Remedial Investigation and Remedial Alternatives Analysis Report (Volume 4 of 5)

Midler City Industrial Park Site Brownfield Cleanup

City of Syracuse
Onondaga County, New York

NYSDEC BROWNFIELD SITE # C734103

Prepared for
Pioneer Midler Avenue, LLC

By

C&S Engineers, Inc.
499 Col. Eileen Collins Blvd.
Syracuse, New York 13212

December 2007

Midler City Industrial Park Site
Remedial Investigation and Remedial Alternatives Analysis Report

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Geotechnical Boring Logs
Test Pit Logs
PID Logs
Soil Vapor Sampling Field Logs
Appendix B Historic and Supplemental Investigations (Bound with Volume 1 of 5)

Hydraulic Conductivity Test Data
GeoLogic Groundwater and Contaminant Flow Report
July 2004 Preliminary Site Investigation Report
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Appendix C Data Usability Summary Reports (DUSRs) - (Bound Separately, Volumes 3, 4 and 5 of 5)

APPENDIX C

DATA USABILITY SUMMARY REPORTS

(VOLUME 4 OF 5)

Data Validation Services

120 Cobble Creek Road P. O. Box 208
North Creek, N. Y. 12853
Phone 518-251-4429
Facsimile 518-251-4428

February 7, 2006

Rory Woodmansee
C&S Engineers
499 Col. Eileen Collins Blvd.
Syracuse, NY 13212

RE: **Data Usability Summary Report** for the Pioneer Midler site
STL-Buffalo Package Nos. A05-2389, A05-2424, A05-2484, A05-2523, A05-2524, A05-7167, A05-8269, A05-9410, A05-9712, A05-9871, A05-9941, A04-A138, A05-A259, A05-A420, A05-A577
STL-Newburgh SDG No. 250414
AES SDG No. 050728018/050729029

Dear Mr. Woodmansee:

Review has been completed for the data packages generated by Severn Trent Laboratories, Inc. (STL) and Adirondack Environmental Services, Inc. (AES) that pertain to samples collected 3/16/05 through 9/27/05 at the Pioneer Midler site. One hundred and fifty three samples were analyzed for TCL volatiles. Twenty-three of them were also processed for TCL PCBs and TPH, twenty-two of them were also processed for TCL PCBs and TAL metals, and two of them were also processed for TPHs. One additional soil sample was analyzed for TCL PCBs and TAL metals, and two additional soils were analyzed for TCL semivolatiles. Eleven aqueous samples were analyzed for TCL volatiles, and five of those were also processed for chloride. All volatile/semivolatile analyses except those for volatiles in five aqueous samples processed by AES also include Tentative Identification Compounds. Sample matrix spikes and a trip blanks were also processed. Methodologies utilized were the 2000 NYSDEC ASP CLP.

The data packages submitted contained full deliverables for validation, but this usability report is generated from review of the summary form information, with review of sample raw data, and limited review of associated QC raw data. Full validation has not been performed. However, the reported summary forms have been reviewed for application of validation qualifiers, per the USEPA Region 2 validation SOPs and the USEPA National Functional Guidelines for Data Review, as affects the usability of the sample data. The following items were reviewed:

* Laboratory Narrative Discussion
* Custody Documentation
* Holding Times
* Surrogate and Internal Standard Recoveries
* Matrix Spike Recoveries/Duplicate Correlations
* Preparation/Calibration Blanks

* Control Spike/Laboratory Control Samples
* Instrumental Tunes and IDLs
* Calibration/CRI/CRA Standards
* ICP Interference Check Standards
* ICP Serial Dilution Correlations
* Sample Result Verification
* Method Compliance

Those items listed above which show deficiencies are discussed within the text of this narrative. All of the other items were determined to be acceptable for the DUSR review level.

In summary, samples were primarily processed in compliance with protocol requirements, and most sample results are usable as reported, or with usable with minor qualification as estimated or edit to non-detection. However, results for two volatiles analytes in one sample are not usable due to processing variances.

Copies of the laboratory NYSDEC Sample Identification and Analytical Requirement Summary Forms are attached to this text. Included with this report are red-ink edited sample report forms that represent final qualified samples results.

The following text discusses quality issues of concern.

TCL Volatiles by ASP CLP

Results for GPD-51 15-18.2 and GP-15 (24-25) have been revised on request to reflect values 2000-fold and 20-fold higher than those initially reported (for detected values and reporting limits). The initially reported results had failed to incorporate the dilution factors required during processing.

Results for analytes reported by the laboratory with the "E" flag are derived from the dilution analyses of the samples. If the analyte is not present in the dilution, the initial result is used, and qualified as estimated.

The reanalyses (with lower reporting limits) of GPD-1 7-9 and GPD-1 11-14 are to be used, but with results qualified as estimated due to outlying holding time (fifteen days from VTSR, beyond the 10 day allowable limit).

Due to delay in shipment, samples GPD-51-15-18.2 and GPD-52-15-17.5 were processed within the laboratory holding time from VTSR, but beyond the allowable technical holding times, and results are qualified as estimated, with a possible low bias.

DW-2-20-22, DW-2-22-24, and DW-2-40-43 show low surrogate recoveries on repeated analysis. The results for those samples are therefore qualified as estimated, with a possible low bias.

The initial analysis results for DW-4 6-8 are to be used, with detected values qualified as estimated due to elevated surrogate standard recoveries

The trip blank associated with samples reported in 250414 shows low recovery (83%, below 86%) for surrogate standard BFB. The results for that blank are therefore qualified as estimated, with a possible low bias. Associated field sample results are unaffected.

The result for vinyl chloride in GP-2 12-16 should be derived from the initial analysis, as it is more accurate, but qualified as estimated due to response above the established linear instrument range.

The initial analysis of SB-2-1 5-7 is to be used without qualification (they show elevated surrogate recoveries, but no target analyte detections above CRDL).

The matrix spikes of sample GPD-38-4-7 show very high concentrations (above 1000 ppb) of cis-1,2-dichloroethene and vinyl chloride that were not detected in the sample. The review of the raw instrument injection logs shows multiple edits and changes to these sample IDs and others in the sequence (including those not in this project) during the processing of this parent sample and spikes. Because the raw data does not include the ASP required client ID on the data files, verification of actual IDs after the fact is not possible. Based on this, the results for those two compounds in the parent sample are rejected and not usable. The result for trans-1,2-dichloroethene in the parent sample is qualified estimated due to inconsistent concentrations.

Detected values of vinyl chloride, cis-1,2-dichloroethene, and trans-1,2-dichloroethene in GPD-59 14.3-15 show inconsistency between low and medium level analyses, and are qualified as estimated.

Detected values of trichloroethene, cis-1,2-dichloroethene, and trans-1,2-dichloroethene in GPD-66-11-15 show inconsistency between low and medium level analyses, and are qualified as estimated.

The detected value for trichloroethene in GPD-59-7-11 is qualified as estimated due to variance between low and medium level detected values of that compound.

All results for GP-3(16-19) are qualified as estimated ("J"/"UJ") due to the lack of accuracy in the small volume of medium level extract used (0.2 uL).

With the exception of acetone in GP-9(8-10.5), the detections of acetone, methylene chloride, and tetrachloroethene that are flagged as "B" in the samples reported in SDGs A05-2484, A05-2523, A05-9712, A05-A138, A05-9941, A05-A420, and 250414 are considered external contamination and are edited to reflect non-detection.

All detections of methylene chloride in A05-A138, A05-8269, A05-A577, and A05-9712 and acetone in A05-9712, A05-9941, A05-A420, and A05-A577 are similarly considered and edited due to presence in the associated trip blank.

Matrix spikes of SB-13-2 12-14, GPD-33 15-18, and SB-13-2, and of SB-7-1 16-18, SB-2-1 8-10, GPD-49 7-11, GPD-12 16-19, GPD-1 11-14, GPD-25 11-15, DW-1 20-24, GPD-57 11-14.5, and DW-2-20-2 (low soil), and of DWB-1, DW-3, DAW-2, and DAW-1-32.2 (aqueous) show acceptable accuracy and precision, or elevated recoveries/duplicate correlations for analytes not detected in the parent sample.

The matrix spikes of SB-13-4 20-22 show low recoveries (all above 31%) for seven of the ten analyte recoveries. This appears to be a spiking error, as shown by the outlying toluene recoveries (about 50%) and acceptable d8-toluene recoveries (about 100%) (they should exhibit identical chemical behavior). No qualification is made to the data.

Calibrations standards show responses within validation guidelines, with the following exceptions, results for which are therefore qualified as estimated ("J" or "UJ") in the indicated samples:

- chloroethane (32%D to 43%D) in those analyzed on R in SDG A05-2524, and on 3/20/05 and 3/21/05 on R in A05-2424, 3/23/05 on R in 2523,
- dichlorodifluoromethane (40%D to 51%D) analyzed 3/23/05 on R in A05-2524 and A05-2523
- methyl acetate (50%D) analyzed 3/23/05 on F SDG A05-2523
- carbon disulfide (36%D) in five samples in A05-9941

GPD-33 15-18 was processed sixteen minutes beyond the allowable 12 hour timeframe from instrument verification. Evaluation of the instrument performance following that exceedence indicates no significant effect on sample results.

GPD-27 0-4 was processed at excessive dilution, and should have been reanalyzed to provide lower reporting limits.

Tentatively Identified Compounds (TICs) that are reported with the "B" flags are considered external contamination, and not sample components. All TICs identified as hexane or siloxane, and those identified as 1-propanol in SDG 250414, are also external contamination and removed from the TIC list.

Semivolatile Analyses by ASP CLP

Detections of bis(2-ethylhexyl)phthalate in the soil samples reported in SDG A05-A577 are considered external contamination (as evidenced by the presence in associated method blanks), and are to be edited to nondetection ("U") at either the CRDLs, or the originally reported concentrations, whichever are greater.

Matrix spikes of SVGP-2 7-10 show acceptable accuracy and precision values within recommended ranges, with the exception of minor elevated recoveries or duplicate correlations for analytes not detected in the samples. No qualification is indicated.

Calibrations standards show responses within validation guidelines, with the exception of those for hexachlorocyclopentadiene in the standard associated with the two soils reported. The results for that compound in the samples are qualified as estimated.

Instrument tunes were within required ranges, and surrogate standard and internal standard responses were acceptable.

Tentatively Identified Compounds (TICs) that are reported with the "A" or "B" flags are considered external contamination, and not sample components.

TCL PCBs by ASP CLP

Reporting limits for Aroclor mixtures were reported unnecessarily high.

Blanks show no contamination.

Calibration standard responses were within validation action guidelines.

The matrix spikes of Aroclor 1254 in SB-13-2 12-14, SB-13-4 4-6, SB-7-1 16-18, and SB-3-1 2-4 show acceptable accuracy and precision, or elevated recoveries/duplicate correlations where parent sample results show no detection.

Chromatograms are not provided with the required scaling.

TAL Metals by CLP-M

The laboratory performed metals' duplicate evaluation only on spikes of parent samples, not on the unspiked samples themselves. This provides a less strict evaluation than the duplicate evaluation required of the protocol. No qualifications are made due to this noncompliance, but is should be noted that the complete evaluation for precision is not made, especially in that there are also no field duplicate evaluations with this project.

The matrix spike/matrix spike duplicate (MS/MSD) evaluations performed on soil sample SB-7-1 2-4 show outlying recoveries for all but four of the spiked elements. The raw data support the reported values of the spikes. The consistent variance of the outlying recoveries (all but two are between 65% and 74%) indicates possible processing variances such as digestate volume, solution spiking, or solids content, rather than a non-homogenous nature to the matrix. Sample non-homogeneity cannot be well evaluated because of the lack of sample duplicate data. The post-digest spikes and serial dilution evaluations do not indicate a significant matrix effect from the parent sample. It is observed that, again in non-compliance, separate solids determinations were not made for the parent sample and its spikes/duplicate. This may well be the reason for the variances, as they would have self-corrected if different and applied.

The laboratory should have further investigated the outliers, perhaps repeating the evaluation. Due to the outlying recoveries, all results for the metals except aluminum, arsenic, copper, and silver in associated samples SB7-1-16-18 and SB-7-1-2-4 are qualified as estimated ("J" or "UJ"). Iron and lead showed outlying duplicate correlations between those two spikes, warranting additional consideration as estimated.

Matrix spike evaluations on soil sample SB-3-1 2-4 show acceptable accuracy and precision.

Matrix spike evaluations performed on soil sample SB-13-2 12-14 show elevated outlying recoveries for arsenic (177%) and mercury (368%). Due to the outlying recoveries, detected results for these two elements that parent sample are qualified as estimated ("J").

Matrix spike evaluations of SB-13-4 4-6 show slightly elevated recoveries for two elements in only one of the spikes. The other is acceptable. No qualification is made.

Mercury results for the samples reported in SDG A05-2523 are considered additionally estimated due to low CRI recoveries.

The ICP serial dilution of SB-7-1-2-4 shows outlying correlations for four elements Three of these were already qualified as estimated due to outlying spike recoveries. Magnesium is also qualified due to the outlying serial dilution evaluation.

The serial dilution of SB-13-4-4-6 shows outlying correlations for four elements (aluminum, cobalt, vanadium, and chromium. These are qualified as estimated in the samples in that delivery group.

The serial dilution of SB3-1-2-4 shows an elevated correlation for calcium (11%D), and results for that analyte in the associated samples SB3-1-2-4 and SB-2-1-5-7 are qualified as estimated.

Wet Chemistry-Pet ID and Chloride

Review was conducted for method compliance, transcription, calculations, standard and blank acceptability, accuracy and precision, etc., as applicable to each procedure. All were found acceptable unless noted specifically within this text.

Data Completeness

Raw data should have been denoted with the client IDs.

Please do not hesitate to contact me if you have comments or questions regarding this report.

Very truly yours,

Judy Harry

VALIDATION QUALIFIER DEFINITIONS

DATA QUALIFIER DEFINITIONS

The following definitions provide brief explanations of the national qualifiers assigned to results in the data review process. If the Regions choose to use additional qualifiers, a complete explanation of those qualifiers should accompany the data review.

U - **The analyte was analyzed for, but was not detected above the reported sample quantitation limit.**

J - **The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.**

N - **The analysis indicates the present of an analyte for which there is presumptive evidence to make a "tentative identification."**

NJ - **The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.**

UJ - **The analyte was not detected above the reported sample quantitation limit. However, the reported quantitation limit is approximate and may or may not represent the actual limit of quantitation necessary to accurately and precisely measure the analyte in the sample.**

R - **The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.**

CLIENT and LABORATORY SAMPLE IDs

NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

SAMPLE IDENTIFICATION
AND
ANALYTICAL REQUEST SUMMARY

LAB NAME: SEVERN TRENT LABORATORIES, INC.

CUSTOMER SAMPLE ID	LABORATORY SAMPLE ID	ANALYTICAL REQUIREMENTS						
		VOA GC/MS	BNA GC/MS	VOA GC	PEST PCB	METALS	TCLP HERB	WATER QUALITY
SB-2-1 5-7	A5239702	ASP00	-	-	ASP00	ASP00	-	ASP00
SB-2-1 8-10	A5238901	ASP00	-	-	-	-	-	-
SB-3-1 12-14	A5238904	ASP00	-	-	-	-	-	-
SB-3-1 2-4	A5239701	ASP00	-	-	ASP00	ASP00	-	ASP00

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		VOA GC/MS	BNA GC/MS	VOA GC	PEST PCB	METALS	TCLP HERB	WATER QUALITY
GP-2 (12-16')	A5242406	ASP00	-	-	-	-	-	-
GP-2 (16-19')	A5242405	ASP00	-	-	-	-	-	-
GP-3 (16-19')	A5242408	ASP00	-	-	-	-	-	-
GP-3 (19-19.5')	A5242409	ASP00	-	-	-	-	-	-
GP-4 P	A5242407	ASP00	-	-	-	-	-	-
SB-7-1 (16-18')	A5242402	ASP00	-	-	-	-	-	-
SB-7-1 (2-4')	A5242501	ASP00	-	-	ASP00	ASP00	-	ASP00
SB-9-1 (16-18')	A5242404	ASP00	-	-	-	-	-	-
SB-9-1 (4-6')	A5242502	ASP00	-	-	ASP00	ASP00	-	ASP00

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		VOA GC/MS	BNA GC/MS	VOA GC	PEST PCB	METALS	TCLP HERB	WATER QUALITY
GP-10 9-10	A5248409	ASP00	-	-	-	-	-	-
GP-7 16-18.9	A5248405	ASP00	-	-	-	-	-	-
GP-7 8-12	A5248406	ASP00	-	-	-	-	-	-
GP-9 16-18.5	A5248408	ASP00	-	-	-	-	-	-
GP-9 8-10.5	A5248407	ASP00	-	-	-	-	-	-
SB-12-1 0-2	A5248501	ASP00	-	-	ASP00	ASP00	-	ASP00
SB-12-1 16-18	A5248402	ASP00	-	-	-	-	-	-
SB-13-4 20-22	A5248404	ASP00	-	-	-	-	-	-
SB-13-4 4-6	A5248502	ASP00	-	-	ASP00	ASP00	-	ASP00

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		VOA GC/MS	BNA GC/MS	VOA GC	PEST PCB	METALS	TCLP HERB	WATER QUALITY
GP-10 (14-16)	A5252304	ASP00	-	-	-	-	-	-
GP-11 (15-16)	A5252305	ASP00	-	-	-	-	-	-
GP-11 (16-18)	A5252306	ASP00	-	-	-	-	-	-
GP-12 (8-12)	A5252303	ASP00	-	-	-	-	-	-
GP-14 (18.5-19.5)	A5252307	ASP00	-	-	-	-	-	-
GP-15 (24-25)	A5252308	ASP00	-	-	-	-	-	-
SB-13-2 (12-14)	A5252301	ASP00	-	-	-	-	-	-
SB-13-2 (20-22)	A5252302	ASP00	-	-	-	-	-	-
SB-13-2 12-14	A5252601	-	-	-	ASP00	ASP00	-	ASP00

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		VOA GC/MS	BNA GC/MS	VOA GC	PEST PCB	METALS	TCLP HERB	WATER QUALITY
SB-12-1	A5252405	ASP00	-	-	-	-	-	-
SB-13-2	A5262004	ASP00	-	-	-	-	-	-
SB-13-4	A5262002	ASP00	-	-	-	-	-	-
SB-2-1	A5252402	ASP00	-	-	-	-	-	-
SB-3-1	A5252401	ASP00	-	-	-	-	-	-
SB-7-1	A5252403	ASP00	-	-	-	-	-	-
SB-9-1	A5252404	ASP00	-	-	-	-	-	-

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		VOA GC/MS	BNA GC/MS	VOA GC	PEST PCB	METALS	TCLP HERB	WATER QUALITY
DWB-1	A5716701	ASP00	-	-	-	-	-	-

SAMPLE INFORMATION
Date: 08/18/2005

Job Number.: 250414
Customer...: C&S Engineers
Attn.....: Thomas Wirickx

Project Number.....: 20001294
Customer Project ID....: MIDLER NEW YORK
Project Description....:

Laboratory Sample ID	Customer Sample ID	Sample Matrix	Date Sampled	Time Sampled	Date Received	Time Received
250414-1	DW-3-16-18.5	Soil	07/25/2005	10:45	07/27/2005	10:30
250414-2	DW-3	Water	07/25/2005	18:40	07/27/2005	10:30
250414-3	DW-2-20-22	Soil	07/26/2005	11:30	07/27/2005	10:30
250414-4	DW-2-24-26	Soil	07/26/2005	11:40	07/27/2005	10:30
250414-5	DW-2-40-43	Soil	07/26/2005	14:15	07/27/2005	10:30
250414-6	DW-2	Water	07/26/2005	20:00	07/27/2005	10:30
250414-7	Trip Blank	Trip Blank	07/25/2005	00:00	07/27/2005	10:30

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

SAMPLE IDENTIFICATION AND
ANALYTICAL REQUIREMENT SUMMARY

Customer Sample Code	Laboratory Sample Code	*VOA GC/MS Method	*BNA GC/MS Method	*PCB GC Method	*Pest GC Method	*Metals	*Other CN
DW-1-32.2	050728018-001	X					
DW-1-37	050728018-002	X					
Trip Blank	050728018-003	X					
DW-4-28	050729029-001	X					
DW-4-32	050729029-002	X					
DW-4-43.1	050729029-003	X					
Trip Blank	050729029-004	X					

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		VOA GC/MS	BNA GC/MS	VOA GC	PEST PCB	METALS	TCLP HERB	WATER QUALITY
DW-1-16-18	A5826901	ASP00	-	-	-	-	-	-
DW-1-20-24	A5826906	ASP00	-	-	-	-	-	-
DW-4-16-18.5	A5826903	ASP00	-	-	-	-	-	-
DW-4-24-28.5	A5826904	ASP00	-	-	-	-	-	-
DW-4-6-8	A5826902	ASP00	-	-	-	-	-	-

NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

SAMPLE IDENTIFICATION
AND
ANALYTICAL REQUEST SUMMARY

LAB NAME: SEVERN TRENT LABORATORIES, INC.

CUSTOMER SAMPLE ID	LABORATORY SAMPLE ID	ANALYTICAL REQUIREMENTS						
		VOA GC/MS	BNA GC/MS	VOA GC	PEST PCB	METALS	TCLP HERB	WATER QUALITY
DAW-1	A5941001	ASP00	-	-	-	-	-	-
DAW-2	A5941002	ASP00	-	-	-	-	-	-
DAW-3	A5941003	ASP00	-	-	-	-	-	-

NYSDEC-1

NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

SAMPLE IDENTIFICATION
AND
ANALYTICAL REQUEST SUMMARY

LAB NAME: SEVERN TRENT LABORATORIES, INC.

CUSTOMER SAMPLE ID	LABORATORY SAMPLE ID	ANALYTICAL REQUIREMENTS						
		VOA GC/MS	BNA GC/MS	VOA GC	PEST PCB	METALS	TCLP HERB	WATER QUALITY
GPD-1-11-14	A5971202	ASP00	-	-	-	-	-	-
GPD-1-7-9	A5971201	ASP00	-	-	-	-	-	-
GPD-2-15.8-17.5	A5971203	ASP00	-	-	-	-	-	-
GPD-3-15-17	A5971205	ASP00	-	-	-	-	-	-
GPD-3-17-20	A5971206	ASP00	-	-	-	-	-	-
GPD-3-23-26	A5971207	ASP00	-	-	-	-	-	-
GPD-3-4-8	A5971204	ASP00	-	-	-	-	-	-
GPD-5-14-15.2	A5971208	ASP00	-	-	-	-	-	-
GPD-5-16-18	A5971209	ASP00	-	-	-	-	-	-
GPD-6-12-13	A5971211	ASP00	-	-	-	-	-	-
GPD-6-13-15	A5971212	ASP00	-	-	-	-	-	-
GPD-6-4-8	A5971210	ASP00	-	-	-	-	-	-

NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

SAMPLE IDENTIFICATION
AND
ANALYTICAL REQUEST SUMMARY

LAB NAME: SEVERN TRENT LABORATORIES, INC.

CUSTOMER SAMPLE ID	LABORATORY SAMPLE ID	ANALYTICAL REQUIREMENTS						
		VOA GC/MS	BNA GC/MS	VOA GC	PEST PCB	METALS	TCLP HERB	WATER QUALITY
GPD-10-17-19	A5987117	ASP00	-	-	-	-	-	-
GPD-10-4-76	A5987103	ASP00	-	-	-	-	-	-
GPD-12-15-16	A5987105	ASP00	-	-	-	-	-	-
GPD-12-16-19	A5987106	ASP00	-	-	-	-	-	-
GPD-12-4-7	A5987104	ASP00	-	-	-	-	-	-
GPD-13-4-7	A5987107	ASP00	-	-	-	-	-	-
GPD-14-15-17.5	A5987109	ASP00	-	-	-	-	-	-
GPD-14-7-9.8	A5987108	ASP00	-	-	-	-	-	-
GPD-16 11-15	A5987111	ASP00	-	-	-	-	-	-
GPD-16 4-7	A5987110	ASP00	-	-	-	-	-	-
GPD-17 7-11	A5987112	ASP00	-	-	-	-	-	-
GPD-18 11-15	A5987114	ASP00	-	-	-	-	-	-
GPD-18 4-7	A5987113	ASP00	-	-	-	-	-	-
GPD-19 3-4	A5987115	ASP00	-	-	NYSDOH	-	-	-
GPD-7-4-8	A5987101	ASP00	-	-	-	-	-	-
GPD-8.4-7.6	A5987102	ASP00	-	-	-	-	-	-

SAMPLE SUMMARY

LAB SAMPLE ID	CLIENT SAMPLE ID	MATRIX	SAMPLED		RECEIVED	
			DATE	TIME	DATE	TIME
A5994101	GPD-19-7-11	SOIL	09/09/2005	16:20	09/13/2005	08:40
A5994103	GPD-20-15-17.7	SOIL	09/09/2005	17:20	09/13/2005	08:40
A5994104	GPD-20-17.7-19	SOIL	09/09/2005	17:25	09/13/2005	08:40
A5994102	GPD-20-2-4	SOIL	09/09/2005	17:10	09/13/2005	08:40
A5994106	GPD-21-15-18.2	SOIL	09/09/2005	18:20	09/13/2005	08:40
A5994107	GPD-21-19-21	SOIL	09/09/2005	18:30	09/13/2005	08:40
A5994105	GPD-21-3.3-4	SOIL	09/09/2005	17:40	09/13/2005	08:40
A5994109	GPD-24-11-15	SOIL	09/12/2005	12:50	09/13/2005	08:40
A5994110	GPD-24-16-17	SOIL	09/12/2005	13:00	09/13/2005	08:40
A5994108	GPD-24-2-4	SOIL	09/12/2005	12:45	09/13/2005	08:40
A5994112	GPD-25-11-15	SOIL	09/12/2005	15:10	09/13/2005	08:40
A5994112MS	GPD-25-11-15	SOIL	09/12/2005	15:10	09/13/2005	08:40
A5994112SD	GPD-25-11-15	SOIL	09/12/2005	15:10	09/13/2005	08:40
A5994111	GPD-25-3.3-4	SOIL	09/12/2005	15:00	09/13/2005	08:40
A5994114	GPD-26-11-15	SOIL	09/12/2005	16:45	09/13/2005	08:40
A5994115	GPD-26-17.5-19	SOIL	09/12/2005	17:00	09/13/2005	08:40
A5994113	GPD-26-4-7	SOIL	09/12/2005	16:30	09/13/2005	08:40

NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

SAMPLE IDENTIFICATION
AND
ANALYTICAL REQUEST SUMMARY

LAB NAME: SEVERN TRENT LABORATORIES, INC.

CUSTOMER SAMPLE ID	LABORATORY SAMPLE ID	ANALYTICAL REQUIREMENTS						
		VOA GC/MS	BNA GC/MS	VOA GC	PEST PCB	METALS	TCLP HERB	WATER QUALITY
GPD-27-0-4	A5A13801	ASP00	-		-	-	-	-
GPD-27-7-11	A5A13802	ASP00	-	-	-	-	-	-
GPD-28-0.5-4	A5A13803	ASP00	-	-	-	-	-	-
GPD-28-11-15	A5A13804	ASP00	-	-	-	-	-	-
GPD-29-0.5-4	A5A13805	ASP00	-	-	NYSDOH	-	-	-
GPD-29-12-16	A5A13806	ASP00	-	-	-	-	-	-
GPD-30-0.3-4	A5A13807	ASP00	-	-	-	-	-	-
GPD-30-11-15	A5A13808	ASP00	-	-	-	-	-	-
GPD-32-11-15	A5A13809	ASP00	-	-	-	-	-	-
GPD-33-15-18	A5A13810	ASP00	-	-	-	-	-	-
GPD-34-15-17	A5A13811	ASP00	-	-	-	-	-	-
GPD-34-7-11	A5A13812	ASP00	-	-	-	-	-	-

NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

SAMPLE IDENTIFICATION
AND
ANALYTICAL REQUEST SUMMARY

LAB NAME: SEVERN TRENT LABORATORIES, INC.

CUSTOMER SAMPLE ID	LABORATORY SAMPLE ID	ANALYTICAL REQUIREMENTS						
		VOA GC/MS	BNA GC/MS	VOA GC	PEST PCB	METALS	TCLP HERB	WATER QUALITY
GPD-36-11-15	A5A25902	ASP00	-	-	-	-	-	-
GPD-36-4-7	A5A25901	ASP00	-	-	-	-	-	-
GPD-37-15-18.3	A5A25904	ASP00	-	-	-	-	-	-
GPD-37-7-11	A5A25903	ASP00	-	-	-	-	-	-
GPD-38-15-17	A5A25906	ASP00	-	-	-	-	-	-
GPD-38-17-19	A5A25907	ASP00	-	-	-	-	-	-
GPD-38-4-7	A5A25905	ASP00	-	-	-	-	-	-
GPD-41-7-11	A5A25908	ASP00	-	-	-	-	-	-
GPD-42-11-15	A5A25909	ASP00	-	-	-	-	-	-
GPD-43-11-15	A5A25910	ASP00	-	-	-	-	-	-
GPD-44-15-17.9	A5A25912	ASP00	-	-	-	-	-	-
GPD-44-4-7	A5A25911	ASP00	-	-	-	-	-	-

NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

SAMPLE IDENTIFICATION
AND
ANALYTICAL REQUEST SUMMARY

LAB NAME: SEVERN TRENT LABORATORIES, INC.

CUSTOMER SAMPLE ID	LABORATORY SAMPLE ID	ANALYTICAL REQUIREMENTS						
		VOA GC/MS	BNA GC/MS	VOA GC	PEST PCB	METALS	TCLP HERB	WATER QUALITY
GPD-45-15-18.3	A5A42002	ASP00	-	-	-	-	-	-
GPD-45-19-22	A5A42003	ASP00	-	-	-	-	-	-
GPD-45-2-4	A5A42001	ASP00	-	-	-	-	-	-
GPD-47-11-15	A5A42005	ASP00	-	-	-	-	-	-
GPD-47-18-19	A5A42006	ASP00	-	-	-	-	-	-
GPD-47-4-7	A5A42004	ASP00	-	-	-	-	-	-
GPD-48-15-17.3	A5A42008	ASP00	-	-	-	-	-	-
GPD-48-7-11	A5A42007	ASP00	-	-	-	-	-	-
GPD-49-11-15	A5A42010	ASP00	-	-	-	-	-	-
GPD-49-15-17	A5A42011	ASP00	-	-	-	-	-	-
GPD-49-17-19	A5A42012	ASP00	-	-	-	-	-	-
GPD-49-7-11 ✓	A5A42009	ASP00	-	-	-	-	-	-
GPD-50-11-14	A5A42014	ASP00	-	-	-	-	-	-
GPD-50-14-15	A5A42015	ASP00	-	-	-	-	-	-
GPD-50-15-19	A5A42016	ASP00	-	-	-	-	-	-
GPD-50-4-7	A5A42013	ASP00	-	-	-	-	-	-
GPD-8-11.5-15	A5A42017	ASP00	-	-	-	-	-	-

NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

SAMPLE IDENTIFICATION
AND
ANALYTICAL REQUEST SUMMARY

LAB NAME: SEVERN TRENT LABORATORIES, INC.

CUSTOMER SAMPLE ID	LABORATORY SAMPLE ID	ANALYTICAL REQUIREMENTS						
		VOA GC/MS	BNA GC/MS	VOA GC	PEST PCB	METALS	TCLP HERB	WATER QUALITY
GPD-51-15-18.2	A5A57701	ASP00	-	-	-	-	-	-
GPD-51-19-23	A5A57702	ASP00	-	-	-	-	-	-
GPD-52-15-17.5	A5A57703	ASP00	-	-	-	-	-	-
GPD-55-15-18	A5A57705	ASP00	-	-	-	-	-	-
GPD-55-4-7	A5A57704	ASP00	-	-	NYSDOH	-	-	-
GPD-57-0.5-4	A5A57707	ASP00	-	-	-	-	-	-
GPD-57-11-14.5	A5A57706	ASP00	-	-	-	-	-	-
GPD-58-15-18.5	A5A57708	ASP00	-	-	-	-	-	-
GPD-59-11-14.3	A5A57710	ASP00	-	-	-	-	-	-
GPD-59-14.3-15	A5A57711	ASP00	-	-	-	-	-	-
GPD-59-7-11	A5A57709	ASP00	-	-	-	-	-	-
GPD-60-4-7	A5A57712	ASP00	-	-	ASP00			
GPD-61-15-17.8	A5A57713	ASP00	-	-	-	-	-	-
GPD-62-11-15	A5A57714	ASP00	-	-	-	-	-	-
GPD-62-15-16.5	A5A57715	ASP00	-	-	-	-	-	-
GPD-62-16.5-19	A5A57716	ASP00	-	-	-	-	-	-
GPD-63-1-4	A5A57718	ASP00	-	-	-	-	-	-
GPD-63-15-16.6	A5A57717	ASP00	-	-	-	-	-	-
GPD-64-11-15	A5A57719	ASP00	-	-	-	-	-	-
GPD-65-11-15	A5A57720	ASP00	-	-	-	-	-	-
GPD-65-17.2-19	A5A57721	ASP00	-	-	-	-	-	-

NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

SAMPLE IDENTIFICATION
AND
ANALYTICAL REQUEST SUMMARY

GPD-66-11-15	A5A57722	ASP00	-	-	-	-	-	-
GPD-67-11-15	A5A57723	ASP00	-	-	-	-	-	-
SVGP-1-7-10	A5A73501	-	ASP00	-	-	-	-	ASP00
SVGP-2-7-10	A5A73502	-	ASP00	-	-	-	-	ASP00

QUALIFIED REPORT FORMS

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-2-1 5-7 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2389

Matrix: (soil/water) SOIL Lab Sample ID: A5238903

Sample wt/vol: 5.14 (g/mL) G Lab File ID: F6798.RR

Level: (low/med) LOW Date Samp/Recv: 03/16/2005 03/17/2005

% Moisture: not dec. 36.4 Heated Purge: Y Date Analyzed: 03/18/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	15	U
74-83-9	Bromomethane	15	U
75-01-4	Vinyl chloride	15	U
75-00-3	Chloroethane	15	U
75-09-2	Methylene chloride	15	U
67-64-1	Acetone	7	J
75-15-0	Carbon Disulfide	15	U
75-35-4	1,1-Dichloroethene	15	U
75-34-3	1,1-Dichloroethane	15	U
67-66-3	Chloroform	15	U
107-06-2	1,2-Dichloroethane	15	U
78-93-3	2-Butanone	15	U
71-55-6	1,1,1-Trichloroethane	15	U
56-23-5	Carbon Tetrachloride	15	U
75-27-4	Bromodichloromethane	15	U
78-87-5	1,2-Dichloropropane	15	U
10061-01-5	cis-1,3-Dichloropropene	15	U
79-01-6	Trichloroethene	15	U
124-48-1	Dibromochloromethane	15	U
79-00-5	1,1,2-Trichloroethane	15	U
71-43-2	Benzene	15	U
10061-02-6	trans-1,3-Dichloropropene	15	U
75-25-2	Bromoform	15	U
108-10-1	4-Methyl-2-pentanone	15	U
591-78-6	2-Hexanone	15	U
127-18-4	Tetrachloroethene	15	U
108-88-3	Toluene	15	U
79-34-5	1,1,2,2-Tetrachloroethane	15	U
108-90-7	Chlorobenzene	15	U
100-41-4	Ethylbenzene	15	U
100-42-5	Styrene	15	U
1330-20-7	Total Xylenes	15	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	15	U
156-59-2	cis-1,2-Dichloroethene	15	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-2-1 5-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2389

Matrix: (soil/water) SOIL Lab Sample ID: A5238903

Sample wt/vol: 5.14 (g/mL) G Lab File ID: F6798.RR

Level: (low/med) LOW Date Samp/Recv: 03/16/2005 03/17/2005

% Moisture: not dec. 36.4 Heated Purge: Y Date Analyzed: 03/18/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	15	U
75-71-8	Dichlorodifluoromethane	15	U
75-69-4	Trichlorofluoromethane	15	U
79-20-9	Methyl acetate	15	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	15	U
110-82-7	Cyclohexane	15	U
108-87-2	Methylcyclohexane	15	U
106-93-4	1,2-Dibromoethane	15	U
98-82-8	Isopropylbenzene	15	U
541-73-1	1,3-Dichlorobenzene	15	U
106-46-7	1,4-Dichlorobenzene	15	U
95-50-1	1,2-Dichlorobenzene	15	U
96-12-8	1,2-Dibromo-3-chloropropane	15	U
120-82-1	1,2,4-Trichlorobenzene	15	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-2-1 5-7 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2389

Matrix: (soil/water) SOIL Lab Sample ID: A5238903

Sample wt/vol: 5.14 (g/mL) G Lab File ID: F6798.RR

Level: (low/med) LOW Date Samp/Recv: 03/16/2005 03/17/2005

% Moisture: not dec. 36.4 Date Analyzed: 03/18/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	~~2.90~~	~~13~~	~~JN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-2-1 5-7 RE ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2389

Matrix: (soil/water) SOIL Lab Sample ID: A5238903RI

Sample wt/vol: 5.18 (g/mL) G Lab File ID: F6804.RR

Level: (low/med) LOW Date Samp/Recv: 03/16/2005 03/17/2005

% Moisture: not dec. 36.4 Heated Purge: Y Date Analyzed: 03/18/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	15	U
74-83-9	Bromomethane	15	U
75-01-4	Vinyl chloride	15	U
75-00-3	Chloroethane	15	U
75-09-2	Methylene chloride	15	U
67-64-1	Acetone	8	J
75-15-0	Carbon Disulfide	15	U
75-35-4	1,1-Dichloroethene	15	U
75-34-3	1,1-Dichloroethane	15	U
67-66-3	Chloroform	15	U
107-06-2	1,2-Dichloroethane	15	U
78-93-3	2-Butanone	15	U
71-55-6	1,1,1-Trichloroethane	15	U
56-23-5	Carbon Tetrachloride	15	U
75-27-4	Bromodichloromethane	15	U
78-87-5	1,2-Dichloropropane	15	U
10061-01-5	cis-1,3-Dichloropropene	15	U
79-01-6	Trichloroethene	15	U
124-48-1	Dibromochloromethane	15	U
79-00-5	1,1,2-Trichloroethane	15	U
71-43-2	Benzene	15	U
10061-02-6	trans-1,3-Dichloropropene	15	U
75-25-2	Bromoform	15	U
108-10-1	4-Methyl-2-pentanone	15	U
591-78-6	2-Hexanone	15	U
127-18-4	Tetrachloroethene	15	U
108-88-3	Toluene	15	U
79-34-5	1,1,2,2-Tetrachloroethane	15	U
108-90-7	Chlorobenzene	15	U
100-41-4	Ethylbenzene	15	U
100-42-5	Styrene	15	U
1330-20-7	Total Xylenes	15	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	15	U
156-59-2	cis-1,2-Dichloroethene	15	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-2-1 5-7 RE ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2389

Matrix: (soil/water) SOIL Lab Sample ID: A5238903RI

Sample wt/vol: 5.18 (g/mL) G Lab File ID: F6804.RR

Level: (low/med) LOW Date Samp/Recv: 03/16/2005 03/17/2005

% Moisture: not dec. 36.4 Heated Purge: Y Date Analyzed: 03/18/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	15	U
75-71-8	Dichlorodifluoromethane	15	U
75-69-4	Trichlorofluoromethane	15	U
79-20-9	Methyl acetate	15	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	15	U
110-82-7	Cyclohexane	15	U
108-87-2	Methylcyclohexane	15	U
106-93-4	1,2-Dibromoethane	15	U
98-82-8	Isopropylbenzene	15	U
541-73-1	1,3-Dichlorobenzene	15	U
106-46-7	1,4-Dichlorobenzene	15	U
95-50-1	1,2-Dichlorobenzene	15	U
96-12-8	1,2-Dibromo-3-chloropropane	15	U
120-82-1	1,2,4-Trichlorobenzene	15	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-2-1 5-7 RE ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2389

Matrix: (soil/water) SOIL Lab Sample ID: A5238903RI

Sample wt/vol: 5.18 (g/mL) G Lab File ID: F6804.RR

Level: (low/med) LOW Date Samp/Recv: 03/16/2005 03/17/2005

% Moisture: not dec. 36.4 Date Analyzed: 03/18/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	2.90	17	JN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-2-1 8-10 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2389

Matrix: (soil/water) SOIL Lab Sample ID: A5238901

Sample wt/vol: 5.10 (g/mL) G Lab File ID: F6796.RR

Level: (low/med) LOW Date Samp/Recv: 03/16/2005 03/17/2005

% Moisture: not dec. 44.6 Heated Purge: Y Date Analyzed: 03/18/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	18	U
74-83-9	Bromomethane	18	U
75-01-4	Vinyl chloride	18	U
75-00-3	Chloroethane	18	U
75-09-2	Methylene chloride	18	U
67-64-1	Acetone	11	J
75-15-0	Carbon Disulfide	18	U
75-35-4	1,1-Dichloroethene	18	U
75-34-3	1,1-Dichloroethane	18	U
67-66-3	Chloroform	18	U
107-06-2	1,2-Dichloroethane	18	U
78-93-3	2-Butanone	18	U
71-55-6	1,1,1-Trichloroethane	18	U
56-23-5	Carbon Tetrachloride	18	U
75-27-4	Bromodichloromethane	18	U
78-87-5	1,2-Dichloropropane	18	U
10061-01-5	cis-1,3-Dichloropropene	18	U
79-01-6	Trichloroethene	18	U
124-48-1	Dibromochloromethane	18	U
79-00-5	1,1,2-Trichloroethane	18	U
71-43-2	Benzene	18	U
10061-02-6	trans-1,3-Dichloropropene	18	U
75-25-2	Bromoform	18	U
108-10-1	4-Methyl-2-pentanone	18	U
591-78-6	2-Hexanone	18	U
127-18-4	Tetrachloroethene	18	U
108-88-3	Toluene	18	U
79-34-5	1,1,2,2-Tetrachloroethane	18	U
108-90-7	Chlorobenzene	18	U
100-41-4	Ethylbenzene	18	U
100-42-5	Styrene	18	U
1330-20-7	Total Xylenes	18	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	18	U
156-59-2	cis-1,2-Dichloroethene	18	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-2-1 8-10 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2389

Matrix: (soil/water) SOIL Lab Sample ID: A5238901

Sample wt/vol: 5.10 (g/mL) G Lab File ID: F6796.RR

Level: (low/med) LOW Date Samp/Recv: 03/16/2005 03/17/2005

% Moisture: not dec. 44.6 Heated Purge: Y Date Analyzed: 03/18/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	18	U
75-71-8	Dichlorodifluoromethane	18	U
75-69-4	Trichlorofluoromethane	18	U
79-20-9	Methyl acetate	18	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	18	U
110-82-7	Cyclohexane	18	U
108-87-2	Methylcyclohexane	18	U
106-93-4	1,2-Dibromoethane	18	U
98-82-8	Isopropylbenzene	18	U
541-73-1	1,3-Dichlorobenzene	18	U
106-46-7	1,4-Dichlorobenzene	18	U
95-50-1	1,2-Dichlorobenzene	18	U
96-12-8	1,2-Dibromo-3-chloropropane	18	U
120-82-1	1,2,4-Trichlorobenzene	18	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-2-1 8-10 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2389

Matrix: (soil/water) SOIL Lab Sample ID: A5238901

Sample wt/vol: 5.10 (g/mL) G Lab File ID: F6796.RR

Level: (low/med) LOW Date Samp/Recv: 03/16/2005 03/17/2005

% Moisture: not dec. 44.6 Date Analyzed: 03/18/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	2.90	14	JN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-3-1 12-14 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2389

Matrix: (soil/water) SOIL Lab Sample ID: A5238904

Sample wt/vol: 5.08 (g/mL) G Lab File ID: F6805.RR

Level: (low/med) LOW Date Samp/Recv: 03/16/2005 03/17/2005

% Moisture: not dec. 47.3 Heated Purge: Y Date Analyzed: 03/18/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	19	U
74-83-9	Bromomethane	19	U
75-01-4	Vinyl chloride	19	U
75-00-3	Chloroethane	19	U
75-09-2	Methylene chloride	19	U
67-64-1	Acetone	13	J
75-15-0	Carbon Disulfide	19	U
75-35-4	1,1-Dichloroethene	19	U
75-34-3	1,1-Dichloroethane	19	U
67-66-3	Chloroform	19	U
107-06-2	1,2-Dichloroethane	19	U
78-93-3	2-Butanone	19	U
71-55-6	1,1,1-Trichloroethane	19	U
56-23-5	Carbon Tetrachloride	19	U
75-27-4	Bromodichloromethane	19	U
78-87-5	1,2-Dichloropropane	19	U
10061-01-5	cis-1,3-Dichloropropene	19	U
79-01-6	Trichloroethene	19	U
124-48-1	Dibromochloromethane	19	U
79-00-5	1,1,2-Trichloroethane	19	U
71-43-2	Benzene	19	U
10061-02-6	trans-1,3-Dichloropropene	19	U
75-25-2	Bromoform	19	U
108-10-1	4-Methyl-2-pentanone	19	U
591-78-6	2-Hexanone	19	U
127-18-4	Tetrachloroethene	19	U
108-88-3	Toluene	19	U
79-34-5	1,1,2,2-Tetrachloroethane	19	U
108-90-7	Chlorobenzene	19	U
100-41-4	Ethylbenzene	19	U
100-42-5	Styrene	19	U
1330-20-7	Total Xylenes	19	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	19	U
156-59-2	cis-1,2-Dichloroethene	19	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-3-1 12-14 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2389

Matrix: (soil/water) SOIL Lab Sample ID: A5238904

Sample wt/vol: 5.08 (g/mL) G Lab File ID: F6805.RR

Level: (low/med) LOW Date Samp/Recv: 03/16/2005 03/17/2005

% Moisture: not dec. 47.3 Heated Purge: Y Date Analyzed: 03/18/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	19	U
75-71-8	Dichlorodifluoromethane	19	U
75-69-4	Trichlorofluoromethane	19	U
79-20-9	Methyl acetate	19	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	19	U
110-82-7	Cyclohexane	19	U
108-87-2	Methylcyclohexane	19	U
106-93-4	1,2-Dibromoethane	19	U
98-82-8	Isopropylbenzene	19	U
541-73-1	1,3-Dichlorobenzene	19	U
106-46-7	1,4-Dichlorobenzene	19	U
95-50-1	1,2-Dichlorobenzene	19	U
96-12-8	1,2-Dibromo-3-chloropropane	19	U
120-82-1	1,2,4-Trichlorobenzene	19	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-3-1 12-14 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2389

Matrix: (soil/water) SOIL Lab Sample ID: A5238904

Sample wt/vol: 5.08 (g/mL) G Lab File ID: F6805.RR

Level: (low/med) LOW Date Samp/Recv: 03/16/2005 03/17/2005

% Moisture: not dec. 47.3 Date Analyzed: 03/18/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	2.90	15	JN

R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-3-1 2-4 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2389

Matrix: (soil/water) SOIL Lab Sample ID: A5238902

Sample wt/vol: 5.02 (g/mL) G Lab File ID: F6797.RR

Level: (low/med) LOW Date Samp/Recv: 03/16/2005 03/17/2005

% Moisture: not dec. 71.0 Heated Purge: Y Date Analyzed: 03/18/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	34	U
74-83-9	Bromomethane	34	U
75-01-4	Vinyl chloride	34	U
75-00-3	Chloroethane	34	U
75-09-2	Methylene chloride	34	U
67-64-1	Acetone	25	J
75-15-0	Carbon Disulfide	34	U
75-35-4	1,1-Dichloroethene	34	U
75-34-3	1,1-Dichloroethane	34	U
67-66-3	Chloroform	34	U
107-06-2	1,2-Dichloroethane	34	U
78-93-3	2-Butanone	34	U
71-55-6	1,1,1-Trichloroethane	34	U
56-23-5	Carbon Tetrachloride	34	U
75-27-4	Bromodichloromethane	34	U
78-87-5	1,2-Dichloropropane	34	U
10061-01-5	cis-1,3-Dichloropropene	34	U
79-01-6	Trichloroethene	34	U
124-48-1	Dibromochloromethane	34	U
79-00-5	1,1,2-Trichloroethane	34	U
71-43-2	Benzene	34	U
10061-02-6	trans-1,3-Dichloropropene	34	U
75-25-2	Bromoform	34	U
108-10-1	4-Methyl-2-pentanone	34	U
591-78-6	2-Hexanone	34	U
127-18-4	Tetrachloroethene	34	U
108-88-3	Toluene	34	U
79-34-5	1,1,2,2-Tetrachloroethane	34	U
108-90-7	Chlorobenzene	34	U
100-41-4	Ethylbenzene	34	U
100-42-5	Styrene	34	U
1330-20-7	Total Xylenes	34	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	34	U
156-59-2	cis-1,2-Dichloroethene	34	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-3-1 2-4 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2389

Matrix: (soil/water) SOIL Lab Sample ID: A5238902

Sample wt/vol: 5.02 (g/mL) G Lab File ID: F6797.RR

Level: (low/med) LOW Date Samp/Recv: 03/16/2005 03/17/2005

% Moisture: not dec. 71.0 Heated Purge: Y Date Analyzed: 03/18/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	34	U
75-71-8	Dichlorodifluoromethane	34	U
75-69-4	Trichlorofluoromethane	34	U
79-20-9	Methyl acetate	34	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	34	U
110-82-7	Cyclohexane	34	U
108-87-2	Methylcyclohexane	34	U
106-93-4	1,2-Dibromoethane	34	U
98-82-8	Isopropylbenzene	34	U
541-73-1	1,3-Dichlorobenzene	34	U
106-46-7	1,4-Dichlorobenzene	34	U
95-50-1	1,2-Dichlorobenzene	34	U
96-12-8	1,2-Dibromo-3-chloropropane	34	U
120-82-1	1,2,4-Trichlorobenzene	34	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-3-1 2-4 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2389

Matrix: (soil/water) SOIL

Lab Sample ID: A5238902

Sample wt/vol: 5.02 (g/mL) G

Lab File ID: F6797.RR

Level: (low/med) LOW

Date Samp/Recv: 03/16/2005 03/17/2005

% Moisture: not dec. 71.0

Date Analyzed: 03/18/2005

GC Column: DB-624 ID: 0.20 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	2.90	33	JN

ASP00 METHOD 8082 - POLYCHLORINATED BIPHENYLS
ANALYSIS DATA SHEET

Client No.

SB-2-1 5-7 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2389

Matrix: (soil/water) SOIL Lab Sample ID: A5239702

Sample wt/vol: 30.45 (g/mL) G Lab File ID: 12B06179.TX0

% Moisture: 38.1 decanted: (Y/N) N Date Samp/Recv: 03/16/2005 03/17/2005

Extraction: (SepF/Cont/Sonc/Soxh): SONC Date Extracted: 03/17/2005

Concentrated Extract Volume: 10000 (uL) Date Analyzed: 03/18/2005

Injection Volume: 1.00 (uL) Dilution Factor: 1.00

GPC Cleanup: (Y/N) N pH: 7.52 Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor 1016	130	U
11104-28-2	Aroclor 1221	130	U
11141-16-5	Aroclor 1232	130	U
53469-21-9	Aroclor 1242	130	U
12672-29-6	Aroclor 1248	130	U
11097-69-1	Aroclor 1254	130	U
11096-82-5	Aroclor 1260	130	U

ASP00 METHOD 8082 - POLYCHLORINATED BIPHENYLS
ANALYSIS DATA SHEET

Client No.

SB-3-1 2-4 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2389

Matrix: (soil/water) SOIL Lab Sample ID: A5239701

Sample wt/vol: 30.37 (g/mL) G Lab File ID: 12B06176.TX0

% Moisture: 60.6 decanted: (Y/N) N Date Samp/Recv: 03/16/2005 03/17/2005

Extraction: (SepF/Cont/Sonc/Soxh): SONC Date Extracted: 03/17/2005

Concentrated Extract Volume: 10000 (uL) Date Analyzed: 03/18/2005

Injection Volume: 1.00 (uL) Dilution Factor: 1.00

GPC Cleanup: (Y/N) N pH: 7.30 Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor 1016	200	U
11104-28-2	Aroclor 1221	200	U
11141-16-5	Aroclor 1232	200	U
53469-21-9	Aroclor 1242	200	U
12672-29-6	Aroclor 1248	200	U
11097-69-1	Aroclor 1254	200	U
11096-82-5	Aroclor 1260	200	U

[redacted]

STL BUFFALO

C & S Engineers

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INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.

SB-2-1 5-7 ✓

Contract: CY04-021

Lab Code: STLBFLO Case No.: _____ SAS No.: _____ SDG NO.: 2389

Matrix (soil/water): SOIL Lab Sample ID: AD511242

Level (low/med): LOW Date Received: 3/17/2005

% Solids: 62

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	1810			P
7440-36-0	Antimony	0.59	U		P
7440-38-2	Arsenic	1.7			P
7440-39-3	Barium	23.2	B		P
7440-41-7	Beryllium	0.21	B		P
7440-43-9	Cadmium	0.04	U		P
7440-70-2	Calcium	91157.95		J	P
7440-47-3	Chromium	3.0			P
7440-48-4	Cobalt	6.8	B		P
7440-50-8	Copper	13.7			P
7439-89-6	Iron	4800			P
7439-92-1	Lead	4.1			P
7439-95-4	Magnesium	1170			P
7439-96-5	Manganese	101			P
7440-02-0	Nickel	11.5			P
7440-09-7	Potassium	385	B		P
7782-49-2	Selenium	0.99	U		P
7439-97-6	Mercury	0.046	B		CV
7440-22-4	Silver	0.44	B		P
7440-23-5	Sodium	374	B		P
7440-28-0	Thallium	0.73	U		P
7440-62-2	Vanadium	4.2	B		P
7440-66-6	Zinc	17.7			P

Color Before: BROWN Clarity Before: CLOUDY Texture: TOPSOIL

Color After: BROWN Clarity After: CLDY/FI Artifacts: _____

Comments: _____

C & S Engineers

-1-

INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.

SB-3-1 2-4 ✓

Contract: CY04-021

Lab Code: STLBFLO Case No.: SAS No.: SDG NO.: 2389

Matrix (soil/water): SOIL Lab Sample ID: AD511239

Level (low/med): LOW Date Received: 3/17/2005

% Solids: 39

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	103			P
7440-36-0	Antimony	0.93	U		P
7440-38-2	Arsenic	0.76	U		P
7440-39-3	Barium	26.0	B		P
7440-41-7	Beryllium	0.30	B		P
7440-43-9	Cadmium	0.07	U		P
7440-70-2	Calcium	228000		E* J	P
7440-47-3	Chromium	0.35	B		P
7440-48-4	Cobalt	0.17	U		P
7440-50-8	Copper	1.4	B		P
7439-89-6	Iron	139			P
7439-92-1	Lead	0.34	U		P
7439-95-4	Magnesium	1600			P
7439-96-5	Manganese	11.9			P
7440-02-0	Nickel	3.1	B		P
7440-09-7	Potassium	35.7	B		P
7782-49-2	Selenium	1.6	U		P
7439-97-6	Mercury	0.032	U		CV
7440-22-4	Silver	0.30	U		P
7440-23-5	Sodium	448	B		P
7440-28-0	Thallium	1.1	U		P
7440-62-2	Vanadium	0.29	B		P
7440-66-6	Zinc	3.8	B		P

Color Before: BROWN Clarity Before: CLOUDY Texture: TOPSOIL

Color After: BROWN Clarity After: CLDY/FI Artifacts:

Comments:

Wet Chemistry Analysis

Client Sample No.: SB-2-1 5-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2389

Matrix (soil/water): SOIL Lab Sample ID: A5239702

% Solids: 61.9 Date Samp/Recv: 03/16/2005 03/17/2005

Parameter Name	Units of Measure	Result	C	Q	M	Method Number	Analyzed Date
Leachable pH	S.U.	7.52				9045	03/17/2005

Comments:

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-2 (12-16') ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242406

Sample wt/vol: 5.11 (g/mL) G Lab File ID: F6838.RR

Level: (low/med) LOW Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 43.8 Heated Purge: Y Date Analyzed: 03/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG		Q
74-87-3	Chloromethane		17	U
74-83-9	Bromomethane		17	U
75-01-4	Vinyl chloride	820	~~820~~	E J
75-00-3	Chloroethane		17	U
75-09-2	Methylene chloride		17	U
67-64-1	Acetone		7	J
75-15-0	Carbon Disulfide		17	U
75-35-4	1,1-Dichloroethene		17	U
75-34-3	1,1-Dichloroethane		17	U
67-66-3	Chloroform		17	U
107-06-2	1,2-Dichloroethane		17	U
78-93-3	2-Butanone		17	U
71-55-6	1,1,1-Trichloroethane		17	U
56-23-5	Carbon Tetrachloride		17	U
75-27-4	Bromodichloromethane		17	U
78-87-5	1,2-Dichloropropane		17	U
10061-01-5	cis-1,3-Dichloropropene		17	U
79-01-6	Trichloroethene		12	J
124-48-1	Dibromochloromethane		17	U
79-00-5	1,1,2-Trichloroethane		17	U
71-43-2	Benzene		17	U
10061-02-6	trans-1,3-Dichloropropene		17	U
75-25-2	Bromoform		17	U
108-10-1	4-Methyl-2-pentanone		17	U
591-78-6	2-Hexanone		17	U
127-18-4	Tetrachloroethene		80	
108-88-3	Toluene		17	U
79-34-5	1,1,2,2-Tetrachloroethane		17	U
108-90-7	Chlorobenzene		17	U
100-41-4	Ethylbenzene		17	U
100-42-5	Styrene		17	U
1330-20-7	Total Xylenes		17	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane		17	U
156-59-2	cis-1,2-Dichloroethene	1700	~~1400~~	E J

DATA COMMENT PAGE

ORGANIC DATA QUALIFIERS

ND or U	Indicates compound was analyzed for, but not detected at or above the reporting limit.
J	Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than zero.
C	This flag applies to pesticide results where the identification has been confirmed by GC/MS.
B	This flag is used when the analyte is found in the associated blank, as well as in the sample.
E	This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at the secondary dilution factor.
N	Indicates presumptive evidence of a compound. This flag is used only for tentatively identified compounds, where the identification is based on the Mass Spectral library search. It is applied to all TIC results.
P	This flag is used for a pesticide/Aroclor target analyte when there is greater than 25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on the data page and flagged with a "P".
A	This flag indicates that a TIC is a suspected aldol-condensation product.
1	Indicates coelution.
*	Indicates analysis is not within the quality control limits.

INORGANIC DATA QUALIFIERS

ND or U	Indicates element was analyzed for, but not detected at or above the reporting limit.
J or B	Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.
N	Indicates spike sample recovery is not within the quality control limits.
K	Indicates the post digestion spike recovery is not within the quality control limits.
S	Indicates value determined by the Method of Standard Addition.
M	Indicates duplicate injection results exceeded quality control limits.
W	Post digestion spike for Furnace AA analysis is out of quality control limits (85-115%) while sample absorbance is less than 50% of spike absorbance.
E	Indicates a value estimated or not reported due to the presence of interferences.
H	Indicates analytical holding time exceedance. The value obtained should be considered an estimate.
*	Indicates analysis is not within the quality control limits.
+	Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995.

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-2 (12-16')

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242406

Sample wt/vol: 5.11 (g/mL) G Lab File ID: F6838.RR

Level: (low/med) LOW Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 43.8 Heated Purge: Y Date Analyzed: 03/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	240	
75-71-8	Dichlorodifluoromethane	17	U
75-69-4	Trichlorofluoromethane	17	U
79-20-9	Methyl acetate	17	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	17	U
110-82-7	Cyclohexane	17	U
108-87-2	Methylcyclohexane	17	U
106-93-4	1,2-Dibromoethane	17	U
98-82-8	Isopropylbenzene	17	U
541-73-1	1,3-Dichlorobenzene	17	U
106-46-7	1,4-Dichlorobenzene	17	U
95-50-1	1,2-Dichlorobenzene	17	U
96-12-8	1,2-Dibromo-3-chloropropane	17	U
120-82-1	1,2,4-Trichlorobenzene	17	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GP-2 (12-16') ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242406

Sample wt/vol: 5.11 (g/mL) G Lab File ID: F6838.RR

Level: (low/med) LOW Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 43.8 Date Analyzed: 03/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	~~2.90~~	~~9~~	~~BJN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-2 (12-16') DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242406DL

Sample wt/vol: 4.17 (g/mL) G Lab File ID: R1420.RR

Level: (low/med) MED Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 43.8 Heated Purge: N Date Analyzed: 03/20/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	2000	U
74-83-9	Bromomethane	2000	U
75-01-4	Vinyl chloride	500	DJ
75-00-3	Chloroethane	2000	U
75-09-2	Methylene chloride	2000	U
67-64-1	Acetone	2000	U
75-15-0	Carbon Disulfide	2000	U
75-35-4	1,1-Dichloroethene	2000	U
75-34-3	1,1-Dichloroethane	2000	U
67-66-3	Chloroform	2000	U
107-06-2	1,2-Dichloroethane	2000	U
78-93-3	2-Butanone	2000	U
71-55-6	1,1,1-Trichloroethane	2000	U
56-23-5	Carbon Tetrachloride	2000	U
75-27-4	Bromodichloromethane	2000	U
78-87-5	1,2-Dichloropropane	2000	U
10061-01-5	cis-1,3-Dichloropropene	2000	U
79-01-6	Trichloroethene	2000	U
124-48-1	Dibromochloromethane	2000	U
79-00-5	1,1,2-Trichloroethane	2000	U
71-43-2	Benzene	2000	U
10061-02-6	trans-1,3-Dichloropropene	2000	U
75-25-2	Bromoform	2000	U
108-10-1	4-Methyl-2-pentanone	2000	U
591-78-6	2-Hexanone	2000	U
127-18-4	Tetrachloroethene	360	DJ
108-88-3	Toluene	2000	U
79-34-5	1,1,2,2-Tetrachloroethane	2000	U
108-90-7	Chlorobenzene	2000	U
100-41-4	Ethylbenzene	2000	U
100-42-5	Styrene	2000	U
1330-20-7	Total Xylenes	2000	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	2000	U
156-59-2	cis-1,2-Dichloroethene	1700	DJ

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-2 (12-16') DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242406DL

Sample wt/vol: 4.17 (g/mL) G Lab File ID: R1420.RR

Level: (low/med) MED Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 43.8 Heated Purge: N Date Analyzed: 03/20/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	2000	U
75-71-8	Dichlorodifluoromethane	2000	U
75-69-4	Trichlorofluoromethane	2000	U
79-20-9	Methyl acetate	2000	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	2000	U
110-82-7	Cyclohexane	2000	U
108-87-2	Methylcyclohexane	2000	U
106-93-4	1,2-Dibromoethane	2000	U
98-82-8	Isopropylbenzene	2000	U
541-73-1	1,3-Dichlorobenzene	2000	U
106-46-7	1,4-Dichlorobenzene	2000	U
95-50-1	1,2-Dichlorobenzene	2000	U
96-12-8	1,2-Dibromo-3-chloropropane	2000	U
120-82-1	1,2,4-Trichlorobenzene	2000	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GP-2 (12-16') DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL

Lab Sample ID: A5242406DL

Sample wt/vol: 4.17 (g/mL) G

Lab File ID: R1420.RR

Level: (low/med) MED

Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 43.8

Date Analyzed: 03/20/2005

GC Column: DB-624 ID: 0.18 (mm)

Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-2 (16-19') ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242405

Sample wt/vol: 5.14 (g/mL) G Lab File ID: F6837.RR

Level: (low/med) LOW Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 67.2 Heated Purge: Y Date Analyzed: 03/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	30	U
74-83-9	Bromomethane	30	U
75-01-4	Vinyl chloride	24	J
75-00-3	Chloroethane	30	U
75-09-2	Methylene chloride	30	U
67-64-1	Acetone	30	U
75-15-0	Carbon Disulfide	30	U
75-35-4	1,1-Dichloroethene	30	U
75-34-3	1,1-Dichloroethane	30	U
67-66-3	Chloroform	30	U
107-06-2	1,2-Dichloroethane	30	U
78-93-3	2-Butanone	30	U
71-55-6	1,1,1-Trichloroethane	24	J
56-23-5	Carbon Tetrachloride	30	U
75-27-4	Bromodichloromethane	30	U
78-87-5	1,2-Dichloropropane	30	U
10061-01-5	cis-1,3-Dichloropropene	30	U
79-01-6	Trichloroethene	92	
124-48-1	Dibromochloromethane	30	U
79-00-5	1,1,2-Trichloroethane	30	U
71-43-2	Benzene	30	U
10061-02-6	trans-1,3-Dichloropropene	30	U
75-25-2	Bromoform	30	U
108-10-1	4-Methyl-2-pentanone	30	U
591-78-6	2-Hexanone	30	U
127-18-4	Tetrachloroethene	82	
108-88-3	Toluene	30	U
79-34-5	1,1,2,2-Tetrachloroethane	30	U
108-90-7	Chlorobenzene	30	U
100-41-4	Ethylbenzene	30	U
100-42-5	Styrene	30	U
1330-20-7	Total Xylenes	30	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	30	U
156-59-2	cis-1,2-Dichloroethene	1600 ~~660~~	E J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.: GP-2 (16-19')

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242405

Sample wt/vol: 5.14 (g/mL) G Lab File ID: F6837.RR

Level: (low/med) LOW Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 67.2 Heated Purge: Y Date Analyzed: 03/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	39	
75-71-8	Dichlorodifluoromethane	30	U
75-69-4	Trichlorofluoromethane	30	U
79-20-9	Methyl acetate	30	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	30	U
110-82-7	Cyclohexane	30	U
108-87-2	Methylcyclohexane	30	U
106-93-4	1,2-Dibromoethane	30	U
98-82-8	Isopropylbenzene	30	U
541-73-1	1,3-Dichlorobenzene	30	U
106-46-7	1,4-Dichlorobenzene	30	U
95-50-1	1,2-Dichlorobenzene	30	U
96-12-8	1,2-Dibromo-3-chloropropane	30	U
120-82-1	1,2,4-Trichlorobenzene	30	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GP-2 (16-19') ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242405

Sample wt/vol: 5.14 (g/mL) G Lab File ID: F6837.RR

Level: (low/med) LOW Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 67.2 Date Analyzed: 03/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	2.90	15	BJN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-2 (16-19') DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242405DL

Sample wt/vol: 4.20 (g/mL) G Lab File ID: R1419.RR

Level: (low/med) MED Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 67.2 Heated Purge: N Date Analyzed: 03/20/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	3500	U
74-83-9	Bromomethane	3500	U
75-01-4	Vinyl chloride	3500	U
75-00-3	Chloroethane	3500	U
75-09-2	Methylene chloride	3500	U
67-64-1	Acetone	3500	U
75-15-0	Carbon Disulfide	3500	U
75-35-4	1,1-Dichloroethene	3500	U
75-34-3	1,1-Dichloroethane	3500	U
67-66-3	Chloroform	3500	U
107-06-2	1,2-Dichloroethane	3500	U
78-93-3	2-Butanone	3500	U
71-55-6	1,1,1-Trichloroethane	3500	U
56-23-5	Carbon Tetrachloride	3500	U
75-27-4	Bromodichloromethane	3500	U
78-87-5	1,2-Dichloropropane	3500	U
10061-01-5	cis-1,3-Dichloropropene	3500	U
79-01-6	Trichloroethene	3500	U
124-48-1	Dibromochloromethane	3500	U
79-00-5	1,1,2-Trichloroethane	3500	U
71-43-2	Benzene	3500	U
10061-02-6	trans-1,3-Dichloropropene	3500	U
75-25-2	Bromoform	3500	U
108-10-1	4-Methyl-2-pentanone	3500	U
591-78-6	2-Hexanone	3500	U
127-18-4	Tetrachloroethene	710	DJ
108-88-3	Toluene	3500	U
79-34-5	1,1,2,2-Tetrachloroethane	3500	U
108-90-7	Chlorobenzene	3500	U
100-41-4	Ethylbenzene	3500	U
100-42-5	Styrene	3500	U
1330-20-7	Total Xylenes	3500	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	3500	U
156-59-2	cis-1,2-Dichloroethene	1600	DJ

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-2 (16-19') DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242405DL

Sample wt/vol: 4.20 (g/mL) G Lab File ID: R1419.RR

Level: (low/med) MED Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 67.2 Heated Purge: N Date Analyzed: 03/20/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	3500	U
75-71-8	Dichlorodifluoromethane	3500	U
75-69-4	Trichlorofluoromethane	3500	U
79-20-9	Methyl acetate	3500	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	3500	U
110-82-7	Cyclohexane	3500	U
108-87-2	Methylcyclohexane	3500	U
106-93-4	1,2-Dibromoethane	3500	U
98-82-8	Isopropylbenzene	3500	U
541-73-1	1,3-Dichlorobenzene	3500	U
106-46-7	1,4-Dichlorobenzene	3500	U
95-50-1	1,2-Dichlorobenzene	3500	U
96-12-8	1,2-Dibromo-3-chloropropane	3500	U
120-82-1	1,2,4-Trichlorobenzene	3500	U

JM 2-5-06

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GP-2 (16-19') DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242405DL

Sample wt/vol: 4.20 (g/mL) G Lab File ID: R1419.RR

Level: (low/med) MED Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 67.2 Date Analyzed: 03/20/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-3 (16-19') ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242408

Sample wt/vol: 4.10 (g/mL) G Lab File ID: R1431.RR

Level: (low/med) MED Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 40.1 Heated Purge: N Date Analyzed: 03/21/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 500.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	980000	U
74-83-9	Bromomethane	980000	U
75-01-4	Vinyl chloride	980000	U
75-00-3	Chloroethane	980000	U
75-09-2	Methylene chloride	980000	U
67-64-1	Acetone	980000	U
75-15-0	Carbon Disulfide	980000	U
75-35-4	1,1-Dichloroethene	980000	U
75-34-3	1,1-Dichloroethane	980000	U
67-66-3	Chloroform	980000	U
107-06-2	1,2-Dichloroethane	980000	U
78-93-3	2-Butanone	980000	U
71-55-6	1,1,1-Trichloroethane	980000	U
56-23-5	Carbon Tetrachloride	980000	U
75-27-4	Bromodichloromethane	980000	U
78-87-5	1,2-Dichloropropane	980000	U
10061-01-5	cis-1,3-Dichloropropene	980000	U
79-01-6	Trichloroethene	250000	J
124-48-1	Dibromochloromethane	980000	U
79-00-5	1,1,2-Trichloroethane	980000	U
71-43-2	Benzene	980000	U
10061-02-6	trans-1,3-Dichloropropene	980000	U
75-25-2	Bromoform	980000	U
108-10-1	4-Methyl-2-pentanone	980000	U
591-78-6	2-Hexanone	980000	U
127-18-4	Tetrachloroethene	13000000	
108-88-3	Toluene	980000	U
79-34-5	1,1,2,2-Tetrachloroethane	980000	U
108-90-7	Chlorobenzene	980000	U
100-41-4	Ethylbenzene	980000	U
100-42-5	Styrene	980000	U
1330-20-7	Total Xylenes	980000	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	980000	U
156-59-2	cis-1,2-Dichloroethene	980000	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-3 (16-19') ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242408

Sample wt/vol: 4.10 (g/mL) G Lab File ID: R1431.RR

Level: (low/med) MED Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 40.1 Heated Purge: N Date Analyzed: 03/21/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 500.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	980000	U
75-71-8	Dichlorodifluoromethane	980000	U
75-69-4	Trichlorofluoromethane	980000	U
79-20-9	Methyl acetate	980000	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	980000	U
110-82-7	Cyclohexane	980000	U
108-87-2	Methylcyclohexane	980000	U
106-93-4	1,2-Dibromoethane	980000	U
98-82-8	Isopropylbenzene	980000	U
541-73-1	1,3-Dichlorobenzene	980000	U
106-46-7	1,4-Dichlorobenzene	980000	U
95-50-1	1,2-Dichlorobenzene	980000	U
96-12-8	1,2-Dibromo-3-chloropropane	980000	U
120-82-1	1,2,4-Trichlorobenzene	980000	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GP-3 (16-19') ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242408

Sample wt/vol: 4.10 (g/mL) G Lab File ID: R1431.RR

Level: (low/med) MED Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 40.1 Date Analyzed: 03/21/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 500.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-3 (19-19.5') ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242409

Sample wt/vol: 4.16 (g/mL) G Lab File ID: R1429.RR

Level: (low/med) MED Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 68.1 Heated Purge: N Date Analyzed: 03/21/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 100.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	360000	U
74-83-9	Bromomethane	360000	U
75-01-4	Vinyl chloride	360000	U
75-00-3	Chloroethane	360000	U
75-09-2	Methylene chloride	360000	U
67-64-1	Acetone	360000	U
75-15-0	Carbon Disulfide	360000	U
75-35-4	1,1-Dichloroethene	360000	U
75-34-3	1,1-Dichloroethane	360000	U
67-66-3	Chloroform	360000	U
107-06-2	1,2-Dichloroethane	360000	U
78-93-3	2-Butanone	360000	U
71-55-6	1,1,1-Trichloroethane	360000	U
56-23-5	Carbon Tetrachloride	360000	U
75-27-4	Bromodichloromethane	360000	U
78-87-5	1,2-Dichloropropane	360000	U
10061-01-5	cis-1,3-Dichloropropene	360000	U
79-01-6	Trichloroethene	360000	U
124-48-1	Dibromochloromethane	240000	J
79-00-5	1,1,2-Trichloroethane	360000	U
71-43-2	Benzene	360000	U
10061-02-6	trans-1,3-Dichloropropene	360000	U
75-25-2	Bromoform	360000	U
108-10-1	4-Methyl-2-pentanone	360000	U
591-78-6	2-Hexanone	360000	U
127-18-4	Tetrachloroethene	360000	U
108-88-3	Toluene	5900000	
79-34-5	1,1,2,2-Tetrachloroethane	360000	U
108-90-7	Chlorobenzene	360000	U
100-41-4	Ethylbenzene	360000	U
100-42-5	Styrene	360000	U
1330-20-7	Total Xylenes	360000	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	360000	U
156-59-2	cis-1,2-Dichloroethene	360000	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-3 (19-19.5') ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242409

Sample wt/vol: 4.16 (g/mL) G Lab File ID: R1429.RR

Level: (low/med) MED Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 68.1 Heated Purge: N Date Analyzed: 03/21/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 100.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	360000	U
75-71-8	Dichlorodifluoromethane	360000	U
75-69-4	Trichlorofluoromethane	360000	U
79-20-9	Methyl acetate	360000	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	360000	U
110-82-7	Cyclohexane	360000	U
108-87-2	Methylcyclohexane	360000	U
106-93-4	1,2-Dibromoethane	360000	U
98-82-8	Isopropylbenzene	360000	U
541-73-1	1,3-Dichlorobenzene	360000	U
106-46-7	1,4-Dichlorobenzene	360000	U
95-50-1	1,2-Dichlorobenzene	360000	U
96-12-8	1,2-Dibromo-3-chloropropane	360000	U
120-82-1	1,2,4-Trichlorobenzene	360000	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GP-3 (19-19.5')

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242409

Sample wt/vol: 4.16 (g/mL) G Lab File ID: R1429.RR

Level: (low/med) MED Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 68.1 Date Analyzed: 03/21/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 100.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GP-4 P ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242407

Sample wt/vol: 4.00 (g/mL) G Lab File ID: R1428.RR

Level: (low/med) MED Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 38.7 Heated Purge: N Date Analyzed: 03/21/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 8.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	16000	U
74-83-9	Bromomethane	16000	U
75-01-4	Vinyl chloride	80000	
75-00-3	Chloroethane	16000	U
75-09-2	Methylene chloride	16000	U
67-64-1	Acetone	16000	U
75-15-0	Carbon Disulfide	16000	U
75-35-4	1,1-Dichloroethene	16000	U
75-34-3	1,1-Dichloroethane	16000	U
67-66-3	Chloroform	16000	U
107-06-2	1,2-Dichloroethane	16000	U
78-93-3	2-Butanone	16000	U
71-55-6	1,1,1-Trichloroethane	16000	U
56-23-5	Carbon Tetrachloride	16000	U
75-27-4	Bromodichloromethane	16000	U
78-87-5	1,2-Dichloropropane	16000	U
10061-01-5	cis-1,3-Dichloropropene	16000	U
79-01-6	Trichloroethene	16000	U
124-48-1	Dibromochloromethane	16000	U
79-00-5	1,1,2-Trichloroethane	16000	U
71-43-2	Benzene	16000	U
10061-02-6	trans-1,3-Dichloropropene	16000	U
75-25-2	Bromoform	16000	U
108-10-1	4-Methyl-2-pentanone	16000	U
591-78-6	2-Hexanone	16000	U
127-18-4	Tetrachloroethene	4400	J
108-88-3	Toluene	16000	U
79-34-5	1,1,2,2-Tetrachloroethane	16000	U
108-90-7	Chlorobenzene	16000	U
100-41-4	Ethylbenzene	16000	U
100-42-5	Styrene	16000	U
1330-20-7	Total Xylenes	16000	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	16000	U
156-59-2	cis-1,2-Dichloroethene	170000	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-4 P ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242407

Sample wt/vol: 4.00 (g/mL) G Lab File ID: R1428.RR

Level: (low/med) MED Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 38.7 Heated Purge: N Date Analyzed: 03/21/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 8.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	16000	U
75-71-8	Dichlorodifluoromethane	16000	U
75-69-4	Trichlorofluoromethane	16000	U
79-20-9	Methyl acetate	16000	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	16000	U
110-82-7	Cyclohexane	16000	U
108-87-2	Methylcyclohexane	16000	U
106-93-4	1,2-Dibromoethane	16000	U
98-82-8	Isopropylbenzene	16000	U
541-73-1	1,3-Dichlorobenzene	16000	U
106-46-7	1,4-Dichlorobenzene	16000	U
95-50-1	1,2-Dichlorobenzene	16000	U
96-12-8	1,2-Dibromo-3-chloropropane	16000	U
120-82-1	1,2,4-Trichlorobenzene	16000	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GP-4 P

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242407

Sample wt/vol: 4.00 (g/mL) G Lab File ID: R1428.RR

Level: (low/med) MED Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 38.7 Date Analyzed: 03/21/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 8.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-7-1 (16-18') ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242402

Sample wt/vol: 5.16 (g/mL) G Lab File ID: F6832.RR

Level: (low/med) LOW Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 66.8 Heated Purge: Y Date Analyzed: 03/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	29	U
74-83-9	Bromomethane	29	U
75-01-4	Vinyl chloride	29	U
75-00-3	Chloroethane	29	U
75-09-2	Methylene chloride	29	U
67-64-1	Acetone	29	U
75-15-0	Carbon Disulfide	29	U
75-35-4	1,1-Dichloroethene	29	U
75-34-3	1,1-Dichloroethane	29	U
67-66-3	Chloroform	29	U
107-06-2	1,2-Dichloroethane	29	U
78-93-3	2-Butanone	29	U
71-55-6	1,1,1-Trichloroethane	29	U
56-23-5	Carbon Tetrachloride	29	U
75-27-4	Bromodichloromethane	29	U
78-87-5	1,2-Dichloropropane	29	U
10061-01-5	cis-1,3-Dichloropropene	29	U
79-01-6	Trichloroethene	29	U
124-48-1	Dibromochloromethane	29	U
79-00-5	1,1,2-Trichloroethane	29	U
71-43-2	Benzene	29	U
10061-02-6	trans-1,3-Dichloropropene	29	U
75-25-2	Bromoform	29	U
108-10-1	4-Methyl-2-pentanone	29	U
591-78-6	2-Hexanone	29	U
127-18-4	Tetrachloroethene	29	U
108-88-3	Toluene	29	U
79-34-5	1,1,2,2-Tetrachloroethane	29	U
108-90-7	Chlorobenzene	29	U
100-41-4	Ethylbenzene	29	U
100-42-5	Styrene	29	U
1330-20-7	Total Xylenes	29	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	29	U
156-59-2	cis-1,2-Dichloroethene	29	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-7-1 (16-18') ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242402

Sample wt/vol: 5.16 (g/mL) G Lab File ID: F6832.RR

Level: (low/med) LOW Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 66.8 Heated Purge: Y Date Analyzed: 03/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	29	U
75-71-8	Dichlorodifluoromethane	29	U
75-69-4	Trichlorofluoromethane	29	U
79-20-9	Methyl acetate	29	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	29	U
110-82-7	Cyclohexane	29	U
108-87-2	Methylcyclohexane	29	U
106-93-4	1,2-Dibromoethane	29	U
98-82-8	Isopropylbenzene	29	U
541-73-1	1,3-Dichlorobenzene	29	U
106-46-7	1,4-Dichlorobenzene	29	U
95-50-1	1,2-Dichlorobenzene	29	U
96-12-8	1,2-Dibromo-3-chloropropane	29	U
120-82-1	1,2,4-Trichlorobenzene	29	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-7-1 (16-18') ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL

Lab Sample ID: A5242402

Sample wt/vol: 5.16 (g/mL) G

Lab File ID: F6832.RR

Level: (low/med) LOW

Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 66.8

Date Analyzed: 03/19/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	2.90	15	BJN R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-7-1 (2-4') ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242401

Sample wt/vol: 5.00 (g/mL) G Lab File ID: F6831.RR

Level: (low/med) LOW Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 51.4 Heated Purge: Y Date Analyzed: 03/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	20	U
74-83-9	Bromomethane	20	U
75-01-4	Vinyl chloride	20	U
75-00-3	Chloroethane	20	U
75-09-2	Methylene chloride	20	U
67-64-1	Acetone	20	U
75-15-0	Carbon Disulfide	20	U
75-35-4	1,1-Dichloroethene	20	U
75-34-3	1,1-Dichloroethane	20	U
67-66-3	Chloroform	20	U
107-06-2	1,2-Dichloroethane	20	U
78-93-3	2-Butanone	20	U
71-55-6	1,1,1-Trichloroethane	20	U
56-23-5	Carbon Tetrachloride	20	U
75-27-4	Bromodichloromethane	20	U
78-87-5	1,2-Dichloropropane	20	U
10061-01-5	cis-1,3-Dichloropropene	20	U
79-01-6	Trichloroethene	18	J
124-48-1	Dibromochloromethane	20	U
79-00-5	1,1,2-Trichloroethane	20	U
71-43-2	Benzene	20	U
10061-02-6	trans-1,3-Dichloropropene	20	U
75-25-2	Bromoform	20	U
108-10-1	4-Methyl-2-pentanone	20	U
591-78-6	2-Hexanone	20	U
127-18-4	Tetrachloroethene	260	
108-88-3	Toluene	20	U
79-34-5	1,1,2,2-Tetrachloroethane	20	U
108-90-7	Chlorobenzene	20	U
100-41-4	Ethylbenzene	20	U
100-42-5	Styrene	20	U
1330-20-7	Total Xylenes	20	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	20	U
156-59-2	cis-1,2-Dichloroethene	20	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-7-1 (2-4') ✓

Lab Name: SIL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242401

Sample wt/vol: 5.00 (g/mL) G Lab File ID: F6831.RR

Level: (low/med) LOW Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 51.4 Heated Purge: Y Date Analyzed: 03/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	20	U
75-71-8	Dichlorodifluoromethane	20	U
75-69-4	Trichlorofluoromethane	20	U
79-20-9	Methyl acetate	20	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	20	U
110-82-7	Cyclohexane	20	U
108-87-2	Methylcyclohexane	20	U
106-93-4	1,2-Dibromoethane	20	U
98-82-8	Isopropylbenzene	20	U
541-73-1	1,3-Dichlorobenzene	20	U
106-46-7	1,4-Dichlorobenzene	20	U
95-50-1	1,2-Dichlorobenzene	20	U
96-12-8	1,2-Dibromo-3-chloropropane	20	U
120-82-1	1,2,4-Trichlorobenzene	20	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-7-1 (2-4') ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242401

Sample wt/vol: 5.00 (g/mL) G Lab File ID: F6831.RR

Level: (low/med) LOW Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 51.4 Date Analyzed: 03/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	~~2.90~~	~~13~~	BJN R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-9-1 (16-18') ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242404

Sample wt/vol: 5.03 (g/mL) G Lab File ID: F6836.RR

Level: (low/med) LOW Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 53.7 Heated Purge: Y Date Analyzed: 03/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	21	U
74-83-9	Bromomethane	21	U
75-01-4	Vinyl chloride	21	U
75-00-3	Chloroethane	21	U
75-09-2	Methylene chloride	21	U
67-64-1	Acetone	8	J
75-15-0	Carbon Disulfide	21	U
75-35-4	1,1-Dichloroethene	21	U
75-34-3	1,1-Dichloroethane	21	U
67-66-3	Chloroform	21	U
107-06-2	1,2-Dichloroethane	21	U
78-93-3	2-Butanone	21	U
71-55-6	1,1,1-Trichloroethane	21	U
56-23-5	Carbon Tetrachloride	21	U
75-27-4	Bromodichloromethane	21	U
78-87-5	1,2-Dichloropropane	21	U
10061-01-5	cis-1,3-Dichloropropene	21	U
79-01-6	Trichloroethene	240	
124-48-1	Dibromochloromethane	21	U
79-00-5	1,1,2-Trichloroethane	21	U
71-43-2	Benzene	21	U
10061-02-6	trans-1,3-Dichloropropene	21	U
75-25-2	Bromoform	21	U
108-10-1	4-Methyl-2-pentanone	21	U
591-78-6	2-Hexanone	21	U
127-18-4	Tetrachloroethene	64	
108-88-3	Toluene	21	U
79-34-5	1,1,2,2-Tetrachloroethane	21	U
108-90-7	Chlorobenzene	21	U
100-41-4	Ethylbenzene	21	U
100-42-5	Styrene	21	U
1330-20-7	Total Xylenes	21	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	21	U
156-59-2	cis-1,2-Dichloroethene	160	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-9-1 (16-18')

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242404

Sample wt/vol: 5.03 (g/mL) G Lab File ID: F6836.RR

Level: (low/med) LOW Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 53.7 Heated Purge: Y Date Analyzed: 03/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	89	
75-71-8	Dichlorodifluoromethane	21	U
75-69-4	Trichlorofluoromethane	21	U
79-20-9	Methyl acetate	21	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	21	U
110-82-7	Cyclohexane	21	U
108-87-2	Methylcyclohexane	21	U
106-93-4	1,2-Dibromoethane	21	U
98-82-8	Isopropylbenzene	21	U
541-73-1	1,3-Dichlorobenzene	21	U
106-46-7	1,4-Dichlorobenzene	21	U
95-50-1	1,2-Dichlorobenzene	21	U
96-12-8	1,2-Dibromo-3-chloropropane	21	U
120-82-1	1,2,4-Trichlorobenzene	21	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-9-1 (16-18') ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL

Lab Sample ID: A5242404

Sample wt/vol: 5.03 (g/mL) G

Lab File ID: F6836.RR

Level: (low/med) LOW

Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 53.7

Date Analyzed: 03/19/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-9-1 (4-6') ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242403

Sample wt/vol: 5.16 (g/mL) G Lab File ID: F6835.RR

Level: (low/med) LOW Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 33.9 Heated Purge: Y Date Analyzed: 03/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	15	U
74-83-9	Bromomethane	15	U
75-01-4	Vinyl chloride	15	U
75-00-3	Chloroethane	15	U
75-09-2	Methylene chloride	15	U
67-64-1	Acetone	6	J
75-15-0	Carbon Disulfide	15	U
75-35-4	1,1-Dichloroethene	15	U
75-34-3	1,1-Dichloroethane	15	U
67-66-3	Chloroform	15	U
107-06-2	1,2-Dichloroethane	15	U
78-93-3	2-Butanone	15	U
71-55-6	1,1,1-Trichloroethane	15	U
56-23-5	Carbon Tetrachloride	15	U
75-27-4	Bromodichloromethane	15	U
78-87-5	1,2-Dichloropropane	15	U
10061-01-5	cis-1,3-Dichloropropene	15	U
79-01-6	Trichloroethene	39	
124-48-1	Dibromochloromethane	15	U
79-00-5	1,1,2-Trichloroethane	15	U
71-43-2	Benzene	15	U
10061-02-6	trans-1,3-Dichloropropene	15	U
75-25-2	Bromoform	15	U
108-10-1	4-Methyl-2-pentanone	15	U
591-78-6	2-Hexanone	15	U
127-18-4	Tetrachloroethene	130	
108-88-3	Toluene	15	U
79-34-5	1,1,2,2-Tetrachloroethane	15	U
108-90-7	Chlorobenzene	15	U
100-41-4	Ethylbenzene	15	U
100-42-5	Styrene	15	U
1330-20-7	Total Xylenes	15	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	15	U
156-59-2	cis-1,2-Dichloroethene	15	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-9-1 (4-6') ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242403

Sample wt/vol: 5.16 (g/mL) G Lab File ID: F6835.RR

Level: (low/med) LOW Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 33.9 Heated Purge: Y Date Analyzed: 03/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	15	U
75-71-8	Dichlorodifluoromethane	15	U
75-69-4	Trichlorofluoromethane	15	U
79-20-9	Methyl acetate	15	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	15	U
110-82-7	Cyclohexane	15	U
108-87-2	Methylcyclohexane	15	U
106-93-4	1,2-Dibromoethane	15	U
98-82-8	Isopropylbenzene	15	U
541-73-1	1,3-Dichlorobenzene	15	U
106-46-7	1,4-Dichlorobenzene	15	U
95-50-1	1,2-Dichlorobenzene	15	U
96-12-8	1,2-Dibromo-3-chloropropane	15	U
120-82-1	1,2,4-Trichlorobenzene	15	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-9-1 (4-6') ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242403

Sample wt/vol: 5.16 (g/mL) G Lab File ID: F6835.RR

Level: (low/med) LOW Date Samp/Recv: 03/17/2005 03/18/2005

% Moisture: not dec. 33.9 Date Analyzed: 03/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 2

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~2.90~~	~~9~~	~~BJN~~
2. 91-20-3	NAPHTHALENE	11.38	31	JN

FORM IE - GC/MS VOA TIC

ASP00 METHOD 8082 - POLYCHLORINATED BIPHENYLS
ANALYSIS DATA SHEET

50/980

Client No.

SB-7-1 (2-4') ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242501

Sample wt/vol: 30.28 (g/mL) G Lab File ID: 14B04193.TX0

% Moisture: 43.7 decanted: (Y/N) N Date Samp/Recv: 03/17/2005 03/18/2005

Extraction: (SepF/Cont/Sonc/Soxh): SONC Date Extracted: 03/18/2005

Concentrated Extract Volume: 10000 (uL) Date Analyzed: 03/21/2005

Injection Volume: 1.00 (uL) Dilution Factor: 1.00

GPC Cleanup: (Y/N) N pH: 7.08 Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor 1016	140	U
11104-28-2	Aroclor 1221	140	U
11141-16-5	Aroclor 1232	140	U
53469-21-9	Aroclor 1242	140	U
12672-29-6	Aroclor 1248	140	U
11097-69-1	Aroclor 1254	140	U
11096-82-5	Aroclor 1260	140	U

ASP00 METHOD 8082 - POLYCHLORINATED BIPHENYLS
ANALYSIS DATA SHEET

Client No.

SB-9-1 (4-6') ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2424

Matrix: (soil/water) SOIL Lab Sample ID: A5242502

Sample wt/vol: 30.42 (g/mL) G Lab File ID: 14B05007.TX0

% Moisture: 16.6 decanted: (Y/N) N Date Samp/Recv: 03/17/2005 03/18/2005

Extraction: (SepF/Cont/Sonc/Soxh): SONC Date Extracted: 03/18/2005

Concentrated Extract Volume: 10000 (uL) Date Analyzed: 03/22/2005

Injection Volume: 1.00 (uL) Dilution Factor: 1.00

GPC Cleanup: (Y/N) N pH: 8.24 Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor 1016	95	U
11104-28-2	Aroclor 1221	95	U
11141-16-5	Aroclor 1232	95	U
53469-21-9	Aroclor 1242	95	U
12672-29-6	Aroclor 1248	95	U
11097-69-1	Aroclor 1254	14	J
11096-82-5	Aroclor 1260	95	U

C & S Engineers

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INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.: SB-9-1 (4-6') ✓

Contract: CY04-021

Lab Code: STLBFLO Case No.: SAS No.: SDG NO.: 2424

Matrix (soil/water): SOIL Lab Sample ID: AD511330

Level (low/med): LOW Date Received: 3/18/2005

% Solids: 83

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	1810		*	P
7440-36-0	Antimony	0.33	U	N J	P
7440-38-2	Arsenic	8.8		*	P
7440-39-3	Barium	32.1		NE J	P
7440-41-7	Beryllium	0.15	B	N	P
7440-43-9	Cadmium	0.02	U	N	P
7440-70-2	Calcium	50042			P
7440-47-3	Chromium	10.4		N	P
7440-48-4	Cobalt	52.6		N	P
7440-50-8	Copper	18.1			P
7439-89-6	Iron	56400		N* J	P
7439-92-1	Lead	13.1		N* J	P
7439-95-4	Magnesium	2250		E*	P
7439-96-5	Manganese	338		NE*	P
7440-02-0	Nickel	8.7		N	P
7440-09-7	Potassium	514		*	P
7782-49-2	Selenium	0.35	U	N	P
7439-97-6	Mercury	0.022	B	N	CV
7440-22-4	Silver	1.1			P
7440-23-5	Sodium	172	B		P
7440-28-0	Thallium	1.2		N J	P
7440-62-2	Vanadium	20.9		N	P
7440-66-6	Zinc	29.3		NE	P

Color Before: BROWN Clarity Before: CLOUDY Texture: TOPSOIL

Color After: BROWN Clarity After: CLDY/FI Artifacts:

Comments:

STL BUFFALO

C & S Engineers

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INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.

SB-7-1 (2-4')

Contract: CY04-021

Lab Code: STLBFLO Case No.: SAS No.: SDG NO.: 2424

Matrix (soil/water): SOIL Lab Sample ID: AD511327

Level (low/med): LOW Date Received: 3/18/2005

% Solids: 56

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	48.9		*	P
7440-36-0	Antimony	0.50	U	N J	P
7440-38-2	Arsenic	0.44	U	*	P
7440-39-3	Barium	15.7	B	NE J	P
7440-41-7	Beryllium	0.16	B	N	P
7440-43-9	Cadmium	0.10	B	N	P
7440-70-2	Calcium	189000			P
7440-47-3	Chromium	0.23	B	N	P
7440-48-4	Cobalt	0.11	B	N	P
7440-50-8	Copper	1.0	B		P
7439-89-6	Iron	70.1		N* J	P
7439-92-1	Lead	0.20	U	N*	P
7439-95-4	Magnesium	1040		E*	P
7439-96-5	Manganese	6.9		NE*	P
7440-02-0	Nickel	1.3	B	N	P
7440-09-7	Potassium	28.4	B	*	P
7782-49-2	Selenium	0.53	U	N	P
7440-22-4	Silver	0.10	U		P
7439-97-6	Mercury	0.029	B	N J	CV
7440-23-5	Sodium	78.0	B		P
7440-28-0	Thallium	0.39	U	N	P
7440-62-2	Vanadium	0.13	B	N	P
7440-66-6	Zinc	6.4		NE	P

Color Before: BROWN Clarity Before: CLOUDY Texture: TOPSOIL

Color After: BROWN Clarity After: CLDY/FI Artifacts:

Comments:

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-10 9-10 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248409

Sample wt/vol: 5.03 (g/mL) G Lab File ID: F6871.RR

Level: (low/med) LOW Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 65.4 Heated Purge: Y Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	29	U
74-83-9	Bromomethane	29	U
75-01-4	Vinyl chloride	10	J
75-00-3	Chloroethane	29	U J
75-09-2	Methylene chloride	29	U
67-64-1	Acetone	68	B U
75-15-0	Carbon Disulfide	29	U
75-35-4	1,1-Dichloroethene	29	U
75-34-3	1,1-Dichloroethane	29	U
67-66-3	Chloroform	29	U
107-06-2	1,2-Dichloroethane	29	U
78-93-3	2-Butanone	29	U
71-55-6	1,1,1-Trichloroethane	29	U
56-23-5	Carbon Tetrachloride	29	U
75-27-4	Bromodichloromethane	29	U
78-87-5	1,2-Dichloropropane	29	U
10061-01-5	cis-1,3-Dichloropropene	29	U
79-01-6	Trichloroethene	29	U
124-48-1	Dibromochloromethane	29	U
79-00-5	1,1,2-Trichloroethane	29	U
71-43-2	Benzene	29	U
10061-02-6	trans-1,3-Dichloropropene	29	U
75-25-2	Bromoform	29	U
108-10-1	4-Methyl-2-pentanone	29	U
591-78-6	2-Hexanone	29	U
127-18-4	Tetrachloroethene	29	U
108-88-3	Toluene	29 3	B U
79-34-5	1,1,2,2-Tetrachloroethane	29	U
108-90-7	Chlorobenzene	29	U
100-41-4	Ethylbenzene	29	U
100-42-5	Styrene	29	U
1330-20-7	Total Xylenes	29	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	29	U
156-59-2	cis-1,2-Dichloroethene	32	

DATA COMMENT PAGE

ORGANIC DATA QUALIFIERS

ND or U	Indicates compound was analyzed for, but not detected at or above the reporting limit.
J	Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than zero.
C	This flag applies to pesticide results where the identification has been confirmed by GC/MS.
B	This flag is used when the analyte is found in the associated blank, as well as in the sample.
E	This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at the secondary dilution factor.
N	Indicates presumptive evidence of a compound. This flag is used only for tentatively identified compounds, where the identification is based on the Mass Spectral library search. It is applied to all TIC results.
P	This flag is used for a pesticide/Aroclor target analyte when there is greater than 25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on the data page and flagged with a "P".
A	This flag indicates that a TIC is a suspected aldol-condensation product.
1	Indicates coelution.
*	Indicates analysis is not within the quality control limits.

INORGANIC DATA QUALIFIERS

ND or U	Indicates element was analyzed for, but not detected at or above the reporting limit.
J or B	Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.
N	Indicates spike sample recovery is not within the quality control limits.
K	Indicates the post digestion spike recovery is not within the quality control limits.
S	Indicates value determined by the Method of Standard Addition.
M	Indicates duplicate injection results exceeded quality control limits.
W	Post digestion spike for Furnace AA analysis is out of quality control limits (85-115%) while sample absorbance is less than 50% of spike absorbance.
E	Indicates a value estimated or not reported due to the presence of interferences.
H	Indicates analytical holding time exceedance. The value obtained should be considered an estimate.
*	Indicates analysis is not within the quality control limits.
+	Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995.

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-10 9-10 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248409

Sample wt/vol: 5.03 (g/mL) G Lab File ID: F6871.RR

Level: (low/med) LOW Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 65.4 Heated Purge: Y Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	11	J
75-71-8	Dichlorodifluoromethane	29	U
75-69-4	Trichlorofluoromethane	29	U
79-20-9	Methyl acetate	29	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	29	U
110-82-7	Cyclohexane	29	U
108-87-2	Methylcyclohexane	29	U
106-93-4	1,2-Dibromoethane	29	U
98-82-8	Isopropylbenzene	29	U
541-73-1	1,3-Dichlorobenzene	29	U
106-46-7	1,4-Dichlorobenzene	29	U
95-50-1	1,2-Dichlorobenzene	29	U
96-12-8	1,2-Dibromo-3-chloropropane	29	U
120-82-1	1,2,4-Trichlorobenzene	29	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GP-10 9-10 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248409

Sample wt/vol: 5.03 (g/mL) G Lab File ID: F6871.RR

Level: (low/med) LOW Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 65.4 Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	~~2.90~~	~~19~~	JN R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GP-7 16-18.9 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248405

Sample wt/vol: 5.00 (g/mL) G Lab File ID: F6868.RR

Level: (low/med) LOW Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 65.5 Heated Purge: Y Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	29	U
74-83-9	Bromomethane	29	U
75-01-4	Vinyl chloride	3	J
75-00-3	Chloroethane	29	U J
75-09-2	Methylene chloride	29	U
67-64-1	Acetone	29 ~~28~~	~~BJ~~ U
75-15-0	Carbon Disulfide	29	U
75-35-4	1,1-Dichloroethene	29	U
75-34-3	1,1-Dichloroethane	29	U
67-66-3	Chloroform	29	U
107-06-2	1,2-Dichloroethane	29	U
78-93-3	2-Butanone	29	U
71-55-6	1,1,1-Trichloroethane	29	U
56-23-5	Carbon Tetrachloride	29	U
75-27-4	Bromodichloromethane	29	U
78-87-5	1,2-Dichloropropane	29	U
10061-01-5	cis-1,3-Dichloropropene	29	U
79-01-6	Trichloroethene	3	J
124-48-1	Dibromochloromethane	29	U
79-00-5	1,1,2-Trichloroethane	29	U
71-43-2	Benzene	29	U
10061-02-6	trans-1,3-Dichloropropene	29	U
75-25-2	Bromoform	29	U
108-10-1	4-Methyl-2-pentanone	29	U
591-78-6	2-Hexanone	29	U
127-18-4	Tetrachloroethene	29 ~~4~~	~~BJ~~ U
108-88-3	Toluene	29	U
79-34-5	1,1,2,2-Tetrachloroethane	29	U
108-90-7	Chlorobenzene	29	U
100-41-4	Ethylbenzene	29	U
100-42-5	Styrene	29	U
1330-20-7	Total Xylenes	29	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	29	U
156-59-2	cis-1,2-Dichloroethene	89	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-7 16-18.9 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248405

Sample wt/vol: 5.00 (g/mL) G Lab File ID: F6868.RR

Level: (low/med) LOW Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 65.5 Heated Purge: Y Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	10	J
75-71-8	Dichlorodifluoromethane	29	U
75-69-4	Trichlorofluoromethane	29	U
79-20-9	Methyl acetate	29	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	29	U
110-82-7	Cyclohexane	29	U
108-87-2	Methylcyclohexane	29	U
106-93-4	1,2-Dibromoethane	29	U
98-82-8	Isopropylbenzene	29	U
541-73-1	1,3-Dichlorobenzene	29	U
106-46-7	1,4-Dichlorobenzene	29	U
95-50-1	1,2-Dichlorobenzene	29	U
96-12-8	1,2-Dibromo-3-chloropropane	29	U
120-82-1	1,2,4-Trichlorobenzene	29	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GP-7 16-18.9 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL

Lab Sample ID: A5248405

Sample wt/vol: 5.00 (g/mL) G

Lab File ID: F6868.RR

Level: (low/med) LOW

Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 65.5

Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GP-7 8-12 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248406

Sample wt/vol: 5.03 (g/mL) G Lab File ID: F6869.RR

Level: (low/med) LOW Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 50.6 Heated Purge: Y Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	20	U
74-83-9	Bromomethane	20	U
75-01-4	Vinyl chloride	5	J
75-00-3	Chloroethane	20	U J
75-09-2	Methylene chloride	20	U
67-64-1	Acetone	20 ~~16~~	~~BJ~~ U
75-15-0	Carbon Disulfide	20	U
75-35-4	1,1-Dichloroethene	20	U
75-34-3	1,1-Dichloroethane	20	U
67-66-3	Chloroform	20	U
107-06-2	1,2-Dichloroethane	20	U
78-93-3	2-Butanone	20	U
71-55-6	1,1,1-Trichloroethane	20	U
56-23-5	Carbon Tetrachloride	20	U
75-27-4	Bromodichloromethane	20	U
78-87-5	1,2-Dichloropropane	20	U
10061-01-5	cis-1,3-Dichloropropene	20	U
79-01-6	Trichloroethene	20	U
124-48-1	Dibromochloromethane	20	U
79-00-5	1,1,2-Trichloroethane	20	U
71-43-2	Benzene	20	U
10061-02-6	trans-1,3-Dichloropropene	20	U
75-25-2	Bromoform	20	U
108-10-1	4-Methyl-2-pentanone	20	U
591-78-6	2-Hexanone	20	U
127-18-4	Tetrachloroethene	20 ~~2~~	~~BJ~~ U
108-88-3	Toluene	20	U
79-34-5	1,1,2,2-Tetrachloroethane	20	U
108-90-7	Chlorobenzene	20	U
100-41-4	Ethylbenzene	20	U
100-42-5	Styrene	20	U
1330-20-7	Total Xylenes	20	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	20	U
156-59-2	cis-1,2-Dichloroethene	37	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GP-7 8-12 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248406

Sample wt/vol: 5.03 (g/mL) G Lab File ID: F6869.RR

Level: (low/med) LOW Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 50.6 Heated Purge: Y Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	5	J
75-71-8	Dichlorodifluoromethane	20	U
75-69-4	Trichlorofluoromethane	20	U
79-20-9	Methyl acetate	20	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	20	U
110-82-7	Cyclohexane	20	U
108-87-2	Methylcyclohexane	20	U
106-93-4	1,2-Dibromoethane	20	U
98-82-8	Isopropylbenzene	20	U
541-73-1	1,3-Dichlorobenzene	20	U
106-46-7	1,4-Dichlorobenzene	20	U
95-50-1	1,2-Dichlorobenzene	20	U
96-12-8	1,2-Dibromo-3-chloropropane	20	U
120-82-1	1,2,4-Trichlorobenzene	20	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GP-7 8-12 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248406

Sample wt/vol: 5.03 (g/mL) G Lab File ID: F6869.RR

Level: (low/med) LOW Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 50.6 Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	2.90	~~11~~	~~JN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-9 16-18.5 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248408

Sample wt/vol: 5.00 (g/mL) G Lab File ID: F6870.RR

Level: (low/med) LOW Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 49.3 Heated Purge: Y Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	20	U
74-83-9	Bromomethane	20	U
75-01-4	Vinyl chloride	4	J
75-00-3	Chloroethane	20	UJ
75-09-2	Methylene chloride	20	U
67-64-1	Acetone	25	BU
75-15-0	Carbon Disulfide	2	J
75-35-4	1,1-Dichloroethene	20	U
75-34-3	1,1-Dichloroethane	20	U
67-66-3	Chloroform	20	U
107-06-2	1,2-Dichloroethane	20	U
78-93-3	2-Butanone	20	U
71-55-6	1,1,1-Trichloroethane	20	U
56-23-5	Carbon Tetrachloride	20	U
75-27-4	Bromodichloromethane	20	U
78-87-5	1,2-Dichloropropane	20	U
10061-01-5	cis-1,3-Dichloropropene	20	U
79-01-6	Trichloroethene	14	J
124-48-1	Dibromochloromethane	20	U
79-00-5	1,1,2-Trichloroethane	20	U
71-43-2	Benzene	20	U
10061-02-6	trans-1,3-Dichloropropene	20	U
75-25-2	Bromoform	20	U
108-10-1	4-Methyl-2-pentanone	20	U
591-78-6	2-Hexanone	20	U
127-18-4	Tetrachloroethene	20	U
108-88-3	Toluene	20 15	BJ U
79-34-5	1,1,2,2-Tetrachloroethane	20	U
108-90-7	Chlorobenzene	20	U
100-41-4	Ethylbenzene	20	U
100-42-5	Styrene	20	U
1330-20-7	Total Xylenes	20	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	20	U
156-59-2	cis-1,2-Dichloroethene	69	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-9 16-18.5 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248408

Sample wt/vol: 5.00 (g/mL) G Lab File ID: F6870.RR

Level: (low/med) LOW Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 49.3 Heated Purge: Y Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	13	J
75-71-8	Dichlorodifluoromethane	20	U
75-69-4	Trichlorofluoromethane	20	U
79-20-9	Methyl acetate	20	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	20	U
110-82-7	Cyclohexane	20	U
108-87-2	Methylcyclohexane	20	U
106-93-4	1,2-Dibromoethane	20	U
98-82-8	Isopropylbenzene	20	U
541-73-1	1,3-Dichlorobenzene	20	U
106-46-7	1,4-Dichlorobenzene	20	U
95-50-1	1,2-Dichlorobenzene	20	U
96-12-8	1,2-Dibromo-3-chloropropane	20	U
120-82-1	1,2,4-Trichlorobenzene	20	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GP-9 16-18.5 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248408

Sample wt/vol: 5.00 (g/mL) G Lab File ID: F6870.RR

Level: (low/med) LOW Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 49.3 Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	~~2.90~~	12	JN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GP-9 8-10.5

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248407

Sample wt/vol: 5.17 (g/mL) G Lab File ID: F6872.RR

Level: (low/med) LOW Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 70.3 Heated Purge: Y Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	33	U
74-83-9	Bromomethane	33	U
75-01-4	Vinyl chloride	~~1200~~ 2700	E J
75-00-3	Chloroethane	33	U J
75-09-2	Methylene chloride	33	U
67-64-1	Acetone	240	B
75-15-0	Carbon Disulfide	33	U
75-35-4	1,1-Dichloroethene	33	U
75-34-3	1,1-Dichloroethane	33	U
67-66-3	Chloroform	33	U
107-06-2	1,2-Dichloroethane	33	U
78-93-3	2-Butanone	33	U
71-55-6	1,1,1-Trichloroethane	33	U
56-23-5	Carbon Tetrachloride	33	U
75-27-4	Bromodichloromethane	33	U
78-87-5	1,2-Dichloropropane	33	U
10061-01-5	cis-1,3-Dichloropropene	33	U
79-01-6	Trichloroethene	33	U
124-48-1	Dibromochloromethane	33	U
79-00-5	1,1,2-Trichloroethane	33	U
71-43-2	Benzene	33	U
10061-02-6	trans-1,3-Dichloropropene	33	U
75-25-2	Bromoform	33	U
108-10-1	4-Methyl-2-pentanone	33	U
591-78-6	2-Hexanone	33	U
127-18-4	Tetrachloroethene	~~6~~ 33	~~BJ~~ U
108-88-3	Toluene	8	J
79-34-5	1,1,2,2-Tetrachloroethane	33	U
108-90-7	Chlorobenzene	33	U
100-41-4	Ethylbenzene	33	U
100-42-5	Styrene	33	U
1330-20-7	Total Xylenes	33	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	33	U
156-59-2	cis-1,2-Dichloroethene	530	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GP-9 8-10.5 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248407

Sample wt/vol: 5.17 (g/mL) G Lab File ID: F6872.RR

Level: (low/med) LOW Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 70.3 Heated Purge: Y Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	68	
75-71-8	Dichlorodifluoromethane	33	U
75-69-4	Trichlorofluoromethane	33	U
79-20-9	Methyl acetate	33	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	33	U
110-82-7	Cyclohexane	33	U
108-87-2	Methylcyclohexane	33	U
106-93-4	1,2-Dibromoethane	33	U
98-82-8	Isopropylbenzene	33	U
541-73-1	1,3-Dichlorobenzene	33	U
106-46-7	1,4-Dichlorobenzene	33	U
95-50-1	1,2-Dichlorobenzene	33	U
96-12-8	1,2-Dibromo-3-chloropropane	33	U
120-82-1	1,2,4-Trichlorobenzene	33	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GP-9 8-10.5 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248407

Sample wt/vol: 5.17 (g/mL) G Lab File ID: F6872.RR

Level: (low/med) LOW Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 70.3 Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 2

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~2.90~~	21	JN R
2.	UNKNOWN	12.61	35	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-9 8-10.5 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248407DL

Sample wt/vol: 4.14 (g/mL) G Lab File ID: R1460.RR

Level: (low/med) MED Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 70.3 Heated Purge: N Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	3900	U
74-83-9	Bromomethane	3900	U
75-01-4	Vinyl chloride	2700	DJ
75-00-3	Chloroethane	3900	U
75-09-2	Methylene chloride	3900	U
67-64-1	Acetone	3900	U
75-15-0	Carbon Disulfide	3900	U
75-35-4	1,1-Dichloroethene	3900	U
75-34-3	1,1-Dichloroethane	3900	U
67-66-3	Chloroform	3900	U
107-06-2	1,2-Dichloroethane	3900	U
78-93-3	2-Butanone	3900	U
71-55-6	1,1,1-Trichloroethane	3900	U
56-23-5	Carbon Tetrachloride	3900	U
75-27-4	Bromodichloromethane	3900	U
78-87-5	1,2-Dichloropropane	3900	U
10061-01-5	cis-1,3-Dichloropropene	3900	U
79-01-6	Trichloroethene	3900	U
124-48-1	Dibromochloromethane	3900	U
79-00-5	1,1,2-Trichloroethane	3900	U
71-43-2	Benzene	3900	U
10061-02-6	trans-1,3-Dichloropropene	3900	U
75-25-2	Bromoform	3900	U
108-10-1	4-Methyl-2-pentanone	3900	U
591-78-6	2-Hexanone	3900	U
127-18-4	Tetrachloroethene	3900	U
108-88-3	Toluene	3900	U
79-34-5	1,1,2,2-Tetrachloroethane	3900	U
108-90-7	Chlorobenzene	3900	U
100-41-4	Ethylbenzene	3900	U
100-42-5	Styrene	3900	U
1330-20-7	Total Xylenes	3900	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	3900	U
156-59-2	cis-1,2-Dichloroethene	2200	DJ

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-9 8-10.5 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248407DL

Sample wt/vol: 4.14 (g/mL) G Lab File ID: R1460.RR

Level: (low/med) MED Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 70.3 Heated Purge: N Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	3900	U
75-71-8	Dichlorodifluoromethane	3900	U
75-69-4	Trichlorofluoromethane	3900	U
79-20-9	Methyl acetate	3900	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	3900	U
110-82-7	Cyclohexane	3900	U
108-87-2	Methylcyclohexane	3900	U
106-93-4	1,2-Dibromoethane	3900	U
98-82-8	Isopropylbenzene	3900	U
541-73-1	1,3-Dichlorobenzene	3900	U
106-46-7	1,4-Dichlorobenzene	3900	U
95-50-1	1,2-Dichlorobenzene	3900	U
96-12-8	1,2-Dibromo-3-chloropropane	3900	U
120-82-1	1,2,4-Trichlorobenzene	3900	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GP-9 8-10.5 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248407DL

Sample wt/vol: 4.14 (g/mL) G Lab File ID: R1460.RR

Level: (low/med) MED Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 70.3 Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-12-1 0-2 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248401

Sample wt/vol: 5.00 (g/mL) G Lab File ID: F6873.RR

Level: (low/med) LOW Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 17.1 Heated Purge: Y Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	12	U
75-00-3	Chloroethane	12	U J
75-09-2	Methylene chloride	12	U
67-64-1	Acetone	54	B U
75-15-0	Carbon Disulfide	12	U
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	220	
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	4	J
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	12	B U
108-88-3	Toluene	6	J
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	3	J
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	7	J
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	4	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
SB-12-1 0-2 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248401

Sample wt/vol: 5.00 (g/mL) G Lab File ID: F6873.RR

Level: (low/med) LOW Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 17.1 Heated Purge: Y Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	12	U
75-71-8	Dichlorodifluoromethane	2	J
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-12-1 0-2 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248401

Sample wt/vol: 5.00 (g/mL) G Lab File ID: F6873.RR

Level: (low/med) LOW Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 17.1 Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 9

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 106-97-8	BUTANE	1.48	330	JN
2. 78-78-4	2-METHYLBUTANE	1.82	360	JN
3. 109-66-0	PENTANE	1.98	590	JN
4. 107-83-5	2-METHYLPENTANE	2.57	210	JN
5. 96-14-0	3-METHYLPENTANE	~~2.73~~	~~190~~	~~JN~~ R
6. 110-54-3	~~HEXANE~~	2.90	300	JN
7. 591-76-4	2-METHYLHEXANE	3.76	95	JN
8.	UNKNOWN	3.82	100	J
9. 589-34-4	3-METHYLHEXANE	3.90	130	JN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-12-1 16-18 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248402

Sample wt/vol: 4.17 (g/mL) G Lab File ID: R1435.RR

Level: (low/med) MED Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 26.8 Heated Purge: N Date Analyzed: 03/21/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1600	U
75-71-8	Dichlorodifluoromethane	1600	U
75-69-4	Trichlorofluoromethane	1600	U
79-20-9	Methyl acetate	1600	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1600	U
110-82-7	Cyclohexane	1600	U
108-87-2	Methylcyclohexane	1600	U
106-93-4	1,2-Dibromoethane	1600	U
98-82-8	Isopropylbenzene	1600	U
541-73-1	1,3-Dichlorobenzene	1600	U
106-46-7	1,4-Dichlorobenzene	1600	U
95-50-1	1,2-Dichlorobenzene	1600	U
96-12-8	1,2-Dibromo-3-chloropropane	1600	U
120-82-1	1,2,4-Trichlorobenzene	1600	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-12-1 16-18 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248402

Sample wt/vol: 4.17 (g/mL) G Lab File ID: R1435.RR

Level: (low/med) MED Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 26.8 Heated Purge: N Date Analyzed: 03/21/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1600	U
74-83-9	Bromomethane	1600	U
75-01-4	Vinyl chloride	1600	U
75-00-3	Chloroethane	1600	U
75-09-2	Methylene chloride	1600	U
67-64-1	Acetone	1600	U
75-15-0	Carbon Disulfide	1600	U
75-35-4	1,1-Dichloroethene	1600	U
75-34-3	1,1-Dichloroethane	1600	U
67-66-3	Chloroform	1600	U
107-06-2	1,2-Dichloroethane	1600	U
78-93-3	2-Butanone	1600	U
71-55-6	1,1,1-Trichloroethane	1600	U
56-23-5	Carbon Tetrachloride	1600	U
75-27-4	Bromodichloromethane	1600	U
78-87-5	1,2-Dichloropropane	1600	U
10061-01-5	cis-1,3-Dichloropropene	1600	U
79-01-6	Trichloroethene	1800	
124-48-1	Dibromochloromethane	1600	U
79-00-5	1,1,2-Trichloroethane	1600	U
71-43-2	Benzene	1600	U
10061-02-6	trans-1,3-Dichloropropene	1600	U
75-25-2	Bromoform	1600	U
108-10-1	4-Methyl-2-pentanone	1600	U
591-78-6	2-Hexanone	1600	U
127-18-4	Tetrachloroethene	5000	
108-88-3	Toluene	1600	U
79-34-5	1,1,2,2-Tetrachloroethane	1600	U
108-90-7	Chlorobenzene	1600	U
100-41-4	Ethylbenzene	1600	U
100-42-5	Styrene	1600	U
1330-20-7	Total Xylenes	1600	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1600	U
156-59-2	cis-1,2-Dichloroethene	2700	

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-12-1 16-18 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL

Lab Sample ID: A5248402

Sample wt/vol: 4.17 (g/mL) G

Lab File ID: R1435.RR

Level: (low/med) MED

Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 26.8

Date Analyzed: 03/21/2005

GC Column: DB-624 ID: 0.18 (mm)

Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-13-4 20-22 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248404

Sample wt/vol: 5.17 (g/mL) G Lab File ID: F6865.RR

Level: (low/med) LOW Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 27.6 Heated Purge: Y Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	13	U
74-83-9	Bromomethane	13	U
75-01-4	Vinyl chloride	1	J
75-00-3	Chloroethane	13	U J
75-09-2	Methylene chloride	13	U
67-64-1	Acetone	15	B U
75-15-0	Carbon Disulfide	13	U
75-35-4	1,1-Dichloroethene	13	U
75-34-3	1,1-Dichloroethane	13	U
67-66-3	Chloroform	13	U
107-06-2	1,2-Dichloroethane	13	U
78-93-3	2-Butanone	13	U
71-55-6	1,1,1-Trichloroethane	13	U
56-23-5	Carbon Tetrachloride	13	U
75-27-4	Bromodichloromethane	13	U
78-87-5	1,2-Dichloropropane	13	U
10061-01-5	cis-1,3-Dichloropropene	13	U
79-01-6	Trichloroethene	13	U
124-48-1	Dibromochloromethane	13	U
79-00-5	1,1,2-Trichloroethane	13	U
71-43-2	Benzene	13	U
10061-02-6	trans-1,3-Dichloropropene	13	U
75-25-2	Bromoform	13	U
108-10-1	4-Methyl-2-pentanone	13	U
591-78-6	2-Hexanone	13	U
127-18-4	Tetrachloroethene	13 2	BJ U
108-88-3	Toluene	13	U
79-34-5	1,1,2,2-Tetrachloroethane	13	U
108-90-7	Chlorobenzene	13	U
100-41-4	Ethylbenzene	13	U
100-42-5	Styrene	13	U
1330-20-7	Total Xylenes	13	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	13	U
156-59-2	cis-1,2-Dichloroethene	13	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-13-4 20-22 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248404

Sample wt/vol: 5.17 (g/mL) G Lab File ID: F6865.RR

Level: (low/med) LOW Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 27.6 Heated Purge: Y Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	13	U
75-71-8	Dichlorodifluoromethane	13	U
75-69-4	Trichlorofluoromethane	13	U
79-20-9	Methyl acetate	13	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	13	U
110-82-7	Cyclohexane	13	U
108-87-2	Methylcyclohexane	13	U
106-93-4	1,2-Dibromoethane	13	U
98-82-8	Isopropylbenzene	13	U
541-73-1	1,3-Dichlorobenzene	13	U
106-46-7	1,4-Dichlorobenzene	13	U
95-50-1	1,2-Dichlorobenzene	13	U
96-12-8	1,2-Dibromo-3-chloropropane	13	U
120-82-1	1,2,4-Trichlorobenzene	13	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-13-4 20-22 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248404

Sample wt/vol: 5.17 (g/mL) G Lab File ID: F6865.RR

Level: (low/med) LOW Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 27.6 Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-13-4 4-6 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248403

Sample wt/vol: 5.20 (g/mL) G Lab File ID: F6864.RR

Level: (low/med) LOW Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 31.2 Heated Purge: Y Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	14	U
74-83-9	Bromomethane	14	U
75-01-4	Vinyl chloride	120	
75-00-3	Chloroethane	14	U J
75-09-2	Methylene chloride	14	U
67-64-1	Acetone	23	B U
75-15-0	Carbon Disulfide	14	U
75-35-4	1,1-Dichloroethene	14	U
75-34-3	1,1-Dichloroethane	14	U
67-66-3	Chloroform	14	U
107-06-2	1,2-Dichloroethane	14	U
78-93-3	2-Butanone	14	U
71-55-6	1,1,1-Trichloroethane	14	U
56-23-5	Carbon Tetrachloride	14	U
75-27-4	Bromodichloromethane	14	U
78-87-5	1,2-Dichloropropane	14	U
10061-01-5	cis-1,3-Dichloropropene	14	U
79-01-6	Trichloroethene	14	
124-48-1	Dibromochloromethane	14	U
79-00-5	1,1,2-Trichloroethane	14	U
71-43-2	Benzene	14	U
10061-02-6	trans-1,3-Dichloropropene	14	U
75-25-2	Bromoform	14	U
108-10-1	4-Methyl-2-pentanone	14	U
591-78-6	2-Hexanone	14	U
127-18-4	Tetrachloroethene	14 3	B J U
108-88-3	Toluene	14	U
79-34-5	1,1,2,2-Tetrachloroethane	14	U
108-90-7	Chlorobenzene	14	U
100-41-4	Ethylbenzene	14	U
100-42-5	Styrene	14	U
1330-20-7	Total Xylenes	14	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	14	U
156-59-2	cis-1,2-Dichloroethene	45	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-13-4 4-6 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248403

Sample wt/vol: 5.20 (g/mL) G Lab File ID: F6864.RR

Level: (low/med) LOW Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 31.2 Heated Purge: Y Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	2	J
75-71-8	Dichlorodifluoromethane	14	U
75-69-4	Trichlorofluoromethane	14	U
79-20-9	Methyl acetate	14	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	14	U
110-82-7	Cyclohexane	14	U
108-87-2	Methylcyclohexane	14	U
106-93-4	1,2-Dibromoethane	14	U
98-82-8	Isopropylbenzene	14	U
541-73-1	1,3-Dichlorobenzene	14	U
106-46-7	1,4-Dichlorobenzene	14	U
95-50-1	1,2-Dichlorobenzene	14	U
96-12-8	1,2-Dibromo-3-chloropropane	14	U
120-82-1	1,2,4-Trichlorobenzene	14	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
SB-13-4 4-6 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248403

Sample wt/vol: 5.20 (g/mL) G Lab File ID: F6864.RR

Level: (low/med) LOW Date Samp/Recv: 03/18/2005 03/19/2005

% Moisture: not dec. 31.2 Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 3 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	UNKNOWN	1.26	13	J
2. 109-66-0	PENTANE	1.98	8	JN
3. 110-54-3	HEXANE	~~2.90~~	9	JN

FORM IE - GC/MS VOA TIC

ASP00 METHOD 8082 - POLYCHLORINATED BIPHENYLS
ANALYSIS DATA SHEET

Client No.

SB-12-1 0-2 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248501

Sample wt/vol: 30.61 (g/mL) G Lab File ID: 14B05012.TX0

% Moisture: 21.8 decanted: (Y/N) N Date Samp/Recv: 03/18/2005 03/19/2005

Extraction: (SepF/Cont/Sonc/Soxh): SONC Date Extracted: 03/21/2005

Concentrated Extract Volume: 10000 (uL) Date Analyzed: 03/22/2005

Injection Volume: 1.00 (uL) Dilution Factor: 1.00

GPC Cleanup: (Y/N) N pH: 7.62 Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor 1016	100	U
11104-28-2	Aroclor 1221	100	U
11141-16-5	Aroclor 1232	100	U
53469-21-9	Aroclor 1242	100	U
12672-29-6	Aroclor 1248	100	U
11097-69-1	Aroclor 1254	100	U
11096-82-5	Aroclor 1260	100	U

ASP00 METHOD 8082 - POLYCHLORINATED BIPHENYLS
ANALYSIS DATA SHEET

Client No.

SB-13-4 4-6

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix: (soil/water) SOIL Lab Sample ID: A5248502

Sample wt/vol: 30.81 (g/mL) G Lab File ID: 14B05013.TX0

% Moisture: 20.0 decanted: (Y/N) N Date Samp/Recv: 03/18/2005 03/19/2005

Extraction: (SepF/Cont/Sonc/Soxh): SONC Date Extracted: 03/21/2005

Concentrated Extract Volume: 10000 (uL) Date Analyzed: 03/22/2005

Injection Volume: 1.00 (uL) Dilution Factor: 1.00

GPC Cleanup: (Y/N) N pH: 7.86 Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor 1016	97	U
11104-28-2	Aroclor 1221	97	U
11141-16-5	Aroclor 1232	97	U
53469-21-9	Aroclor 1242	97	U
12672-29-6	Aroclor 1248	97	U
11097-69-1	Aroclor 1254	97	U
11096-82-5	Aroclor 1260	97	U

STL BUFFALO

C & S Engineers

-1-

INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.

SB-12-1 0-2 ✓

Contract: CY04-021

Lab Code: STLBFLO Case No.: SAS No.: SDG NO.: 2484

Matrix (soil/water): SOIL Lab Sample ID: AD511408

Level (low/med): LOW Date Received: 3/19/2005

% Solids: 78

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	9810		E J	P
7440-36-0	Antimony	1.6	B	N	P
7440-38-2	Arsenic	9.8			P
7440-39-3	Barium	117			P
7440-41-7	Beryllium	0.54	B		P
7440-43-9	Cadmium	0.03	U		P
7440-70-2	Calcium	37700			P
7440-47-3	Chromium	44.1		E J	P
7440-48-4	Cobalt	10.9		E J	P
7440-50-8	Copper	94.5			P
7439-89-6	Iron	63100			P
7439-92-1	Lead	187		N	P
7439-95-4	Magnesium	2300			P
7439-96-5	Manganese	1870		N	P
7440-02-0	Nickel	31.8			P
7440-09-7	Potassium	1220			P
7782-49-2	Selenium	0.47	U		P
7440-22-4	Silver	0.29	B		P
7439-97-6	Mercury	0.063			CV
7440-23-5	Sodium	292	B		P
7440-28-0	Thallium	0.35	U		P
7440-62-2	Vanadium	33.1		E J	P
7440-66-6	Zinc	220			P

Color Before: BROWN Clarity Before: CLOUDY Texture: TOPSOIL

Color After: BROWN Clarity After: CLDY/FI Artifacts:

Comments:

STL BUFFALO

C & S Engineers

-1-

INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.

SB-13-4 4-6 ✓

Contract: CY04-021

Lab Code: STLBFLO Case No.: SAS No.: SDG NO.: 2484

Matrix (soil/water): SOIL Lab Sample ID: AD511409

Level (low/med): LOW Date Received: 3/19/2005

% Solids: 80

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	3440		E J	P
7440-36-0	Antimony	0.41	U	N	P
7440-38-2	Arsenic	1.1	B		P
7440-39-3	Barium	13.7	B		P
7440-41-7	Beryllium	0.10	B		P
7440-43-9	Cadmium	0.03	U		P
7440-70-2	Calcium	18200			P
7440-47-3	Chromium	3.6		E J	P
7440-48-4	Cobalt	1.9	B	E J	P
7440-50-8	Copper	3.1			P
7439-89-6	Iron	6410			P
7439-92-1	Lead	7.3		N	P
7439-95-4	Magnesium	2280			P
7439-96-5	Manganese	115		N	P
7440-02-0	Nickel	3.3	B		P
7440-09-7	Potassium	563	B		P
7782-49-2	Selenium	0.43	U		P
7440-22-4	Silver	0.08	U		P
7439-97-6	Mercury	0.016	U		CV
7440-23-5	Sodium	125	B		P
7440-28-0	Thallium	0.32	U		P
7440-62-2	Vanadium	6.3		E J	P
7440-66-6	Zinc	13.7			P

Color Before: BROWN Clarity Before: CLOUDY Texture: TOPSOIL

Color After: BROWN Clarity After: CLDY/FI Artifacts:

Comments:

Wet Chemistry Analysis

Client Sample No.

SB-12-1 0-2 ✓

Lab Name: STL Buffalo

Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2484

Matrix (soil/water): SOIL

Lab Sample ID: A5248501

% Solids: 0.0

Date Samp/Recv: 03/18/2005 03/19/2005

Parameter Name	Units of Measure	Result	C	Q	M	Method Number	Analyzed Date
Leachable pH	S.U.	7.62				9045	03/20/2005

Comments:

DATA COMMENT PAGE

ORGANIC DATA QUALIFIERS

ND or U	Indicates compound was analyzed for, but not detected at or above the reporting limit.
J	Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than zero.
C	This flag applies to pesticide results where the identification has been confirmed by GC/MS.
B	This flag is used when the analyte is found in the associated blank, as well as in the sample.
E	This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at the secondary dilution factor.
N	Indicates presumptive evidence of a compound. This flag is used only for tentatively identified compounds, where the identification is based on the Mass Spectral library search. It is applied to all TIC results.
P	This flag is used for a pesticide/Aroclor target analyte when there is greater than 25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on the data page and flagged with a "P".
A	This flag indicates that a TIC is a suspected aldol-condensation product.
1	Indicates coelution.
*	Indicates analysis is not within the quality control limits.

INORGANIC DATA QUALIFIERS

ND or U	Indicates element was analyzed for, but not detected at or above the reporting limit.
J or B	Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.
N	Indicates spike sample recovery is not within the quality control limits.
K	Indicates the post digestion spike recovery is not within the quality control limits.
S	Indicates value determined by the Method of Standard Addition.
M	Indicates duplicate injection results exceeded quality control limits.
W	Post digestion spike for Furnace AA analysis is out of quality control limits (85-115%) while sample absorbance is less than 50% of spike absorbance.
E	Indicates a value estimated or not reported due to the presence of interferences.
H	Indicates analytical holding time exceedance. The value obtained should be considered an estimate.
*	Indicates analysis is not within the quality control limits.
+	Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995.

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-10 (14-16) ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252304

Sample wt/vol: 5.07 (g/mL) G Lab File ID: F6908.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 71.0 Heated Purge: Y Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	34	U
74-83-9	Bromomethane	34	U
75-01-4	Vinyl chloride	34	U
75-00-3	Chloroethane	34	U J
75-09-2	Methylene chloride	34	U
67-64-1	Acetone	31	J
75-15-0	Carbon Disulfide	7	J
75-35-4	1,1-Dichloroethene	34	U
75-34-3	1,1-Dichloroethane	34	U
67-66-3	Chloroform	34	U
107-06-2	1,2-Dichloroethane	34	U
78-93-3	2-Butanone	34	U
71-55-6	1,1,1-Trichloroethane	34	U
56-23-5	Carbon Tetrachloride	34	U
75-27-4	Bromodichloromethane	34	U
78-87-5	1,2-Dichloropropane	34	U
10061-01-5	cis-1,3-Dichloropropene	34	U
79-01-6	Trichloroethene	34	U
124-48-1	Dibromochloromethane	34	U
79-00-5	1,1,2-Trichloroethane	34	U
71-43-2	Benzene	34	U
10061-02-6	trans-1,3-Dichloropropene	34	U
75-25-2	Bromoform	34	U
108-10-1	4-Methyl-2-pentanone	34	U
591-78-6	2-Hexanone	34	U
127-18-4	Tetrachloroethene	22	J
108-88-3	Toluene	34	U
79-34-5	1,1,2,2-Tetrachloroethane	34	U
108-90-7	Chlorobenzene	4	J
100-41-4	Ethylbenzene	34	U
100-42-5	Styrene	34	U
1330-20-7	Total Xylenes	34	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	34	U
156-59-2	cis-1,2-Dichloroethene	32	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GP-10 (14-16) ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252304

Sample wt/vol: 5.07 (g/mL) G Lab File ID: F6908.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 71.0 Heated Purge: Y Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	7	J
75-71-8	Dichlorodifluoromethane	34	U J
75-69-4	Trichlorofluoromethane	34	U
79-20-9	Methyl acetate	34	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	34	U
110-82-7	Cyclohexane	34	U
108-87-2	Methylcyclohexane	34	U
106-93-4	1,2-Dibromoethane	34	U
98-82-8	Isopropylbenzene	34	U
541-73-1	1,3-Dichlorobenzene	34	U
106-46-7	1,4-Dichlorobenzene	34	U
95-50-1	1,2-Dichlorobenzene	34	U
96-12-8	1,2-Dibromo-3-chloropropane	34	U
120-82-1	1,2,4-Trichlorobenzene	34	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GP-10 (14-16) ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252304

Sample wt/vol: 5.07 (g/mL) G Lab File ID: F6908.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 71.0 Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~2.90~~	~~26~~	~~BJN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-11 (15-16) ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252305

Sample wt/vol: 5.07 (g/mL) G Lab File ID: F6909.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 64.6 Heated Purge: Y Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	28	U
74-83-9	Bromomethane	28	U
75-01-4	Vinyl chloride	28	U
75-00-3	Chloroethane	28	U J
75-09-2	Methylene chloride	28	U
67-64-1	Acetone	22	J
75-15-0	Carbon Disulfide	4	J
75-35-4	1,1-Dichloroethene	28	U
75-34-3	1,1-Dichloroethane	28	U
67-66-3	Chloroform	28	U
107-06-2	1,2-Dichloroethane	28	U
78-93-3	2-Butanone	28	U
71-55-6	1,1,1-Trichloroethane	28	U
56-23-5	Carbon Tetrachloride	28	U
75-27-4	Bromodichloromethane	28	U
78-87-5	1,2-Dichloropropane	28	U
10061-01-5	cis-1,3-Dichloropropene	28	U
79-01-6	Trichloroethene	28	U
124-48-1	Dibromochloromethane	28	U
79-00-5	1,1,2-Trichloroethane	28	U
71-43-2	Benzene	28	U
10061-02-6	trans-1,3-Dichloropropene	28	U
75-25-2	Bromoform	28	U
108-10-1	4-Methyl-2-pentanone	28	U
591-78-6	2-Hexanone	28	U
127-18-4	Tetrachloroethene	14	J
108-88-3	Toluene	28	U
79-34-5	1,1,2,2-Tetrachloroethane	28	U
108-90-7	Chlorobenzene	28	U
100-41-4	Ethylbenzene	28	U
100-42-5	Styrene	28	U
1330-20-7	Total Xylenes	28	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	28	U
156-59-2	cis-1,2-Dichloroethene	20	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GP-11 (15-16) ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252305

Sample wt/vol: 5.07 (g/mL) G Lab File ID: F6909.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 64.6 Heated Purge: Y Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	28	U
75-71-8	Dichlorodifluoromethane	28	U J
75-69-4	Trichlorofluoromethane	28	U
79-20-9	Methyl acetate	28	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	28	U
110-82-7	Cyclohexane	28	U
108-87-2	Methylcyclohexane	28	U
106-93-4	1,2-Dibromoethane	28	U
98-82-8	Isopropylbenzene	28	U
541-73-1	1,3-Dichlorobenzene	28	U
106-46-7	1,4-Dichlorobenzene	28	U
95-50-1	1,2-Dichlorobenzene	28	U
96-12-8	1,2-Dibromo-3-chloropropane	28	U
120-82-1	1,2,4-Trichlorobenzene	28	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GP-11 (15-16) ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252305

Sample wt/vol: 5.07 (g/mL) G Lab File ID: F6909.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 64.6 Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~2.90~~	~~23~~	~~BJN~~ P

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-11 (16-18)

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252306

Sample wt/vol: 5.08 (g/mL) G Lab File ID: F6903.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 66.0 Heated Purge: Y Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	29	U
74-83-9	Bromomethane	29	U
75-01-4	Vinyl chloride	29	U
75-00-3	Chloroethane	29	U J
75-09-2	Methylene chloride	29	U
67-64-1	Acetone	60	
75-15-0	Carbon Disulfide	15	J
75-35-4	1,1-Dichloroethene	29	U
75-34-3	1,1-Dichloroethane	29	U
67-66-3	Chloroform	29	U
107-06-2	1,2-Dichloroethane	29	U
78-93-3	2-Butanone	29	U
71-55-6	1,1,1-Trichloroethane	29	U
56-23-5	Carbon Tetrachloride	29	U
75-27-4	Bromodichloromethane	29	U
78-87-5	1,2-Dichloropropane	29	U
10061-01-5	cis-1,3-Dichloropropene	29	U
79-01-6	Trichloroethene	29	U
124-48-1	Dibromochloromethane	29	U
79-00-5	1,1,2-Trichloroethane	29	U
71-43-2	Benzene	29	U
10061-02-6	trans-1,3-Dichloropropene	29	U
75-25-2	Bromoform	29	U
108-10-1	4-Methyl-2-pentanone	29	U
591-78-6	2-Hexanone	29	U
127-18-4	Tetrachloroethene	4	J
108-88-3	Toluene	29	U
79-34-5	1,1,2,2-Tetrachloroethane	29	U
108-90-7	Chlorobenzene	29	U
100-41-4	Ethylbenzene	29	U
100-42-5	Styrene	29	U
1330-20-7	Total Xylenes	29	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	29	U
156-59-2	cis-1,2-Dichloroethene	20	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GP-11 (16-18) ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252306

Sample wt/vol: 5.08 (g/mL) G Lab File ID: F6903.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 66.0 Heated Purge: Y Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	7	J
75-71-8	Dichlorodifluoromethane	29	U J
75-69-4	Trichlorofluoromethane	29	U
79-20-9	Methyl acetate	29	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	29	U
110-82-7	Cyclohexane	29	U
108-87-2	Methylcyclohexane	29	U
106-93-4	1,2-Dibromoethane	29	U
98-82-8	Isopropylbenzene	29	U
541-73-1	1,3-Dichlorobenzene	29	U
106-46-7	1,4-Dichlorobenzene	29	U
95-50-1	1,2-Dichlorobenzene	29	U
96-12-8	1,2-Dibromo-3-chloropropane	29	U
120-82-1	1,2,4-Trichlorobenzene	29	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GP-11 (16-18)

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252306

Sample wt/vol: 5.08 (g/mL) G Lab File ID: F6903.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 66.0 Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	~~2.90~~	~~23~~	~~BJN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-12 (8-12) ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252303

Sample wt/vol: 4.03 (g/mL) G Lab File ID: R1496.RR

Level: (low/med) MED Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 36.9 Heated Purge: N Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1900	U
74-83-9	Bromomethane	1900	U
75-01-4	Vinyl chloride	1300	J
75-00-3	Chloroethane	1900	U J
75-09-2	Methylene chloride	1900	U
67-64-1	Acetone	1900	U
75-15-0	Carbon Disulfide	1900	U
75-35-4	1,1-Dichloroethene	1900	U
75-34-3	1,1-Dichloroethane	1900	U
67-66-3	Chloroform	1900	U
107-06-2	1,2-Dichloroethane	1900	U
78-93-3	2-Butanone	1900	U
71-55-6	1,1,1-Trichloroethane	1900	U
56-23-5	Carbon Tetrachloride	1900	U
75-27-4	Bromodichloromethane	1900	U
78-87-5	1,2-Dichloropropane	1900	U
10061-01-5	cis-1,3-Dichloropropene	1900	U
79-01-6	Trichloroethene	1900	U
124-48-1	Dibromochloromethane	1900	U
79-00-5	1,1,2-Trichloroethane	1900	U
71-43-2	Benzene	1900	U
10061-02-6	trans-1,3-Dichloropropene	1900	U
75-25-2	Bromoform	1900	U
108-10-1	4-Methyl-2-pentanone	1900	U
591-78-6	2-Hexanone	1900	U
127-18-4	Tetrachloroethene	1900	U
108-88-3	Toluene	1900	U
79-34-5	1,1,2,2-Tetrachloroethane	1900	U
108-90-7	Chlorobenzene	1900	U
100-41-4	Ethylbenzene	1900	U
100-42-5	Styrene	1900	U
1330-20-7	Total Xylenes	1900	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1900	U
156-59-2	cis-1,2-Dichloroethene	2800	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-12 (8-12)

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252303

Sample wt/vol: 4.03 (g/mL) G Lab File ID: R1496.RR

Level: (low/med) MED Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 36.9 Heated Purge: N Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1900	U
75-71-8	Dichlorodifluoromethane	1900	U J
75-69-4	Trichlorofluoromethane	1900	U
79-20-9	Methyl acetate	1900	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1900	U
110-82-7	Cyclohexane	1900	U
108-87-2	Methylcyclohexane	1900	U
106-93-4	1,2-Dibromoethane	1900	U
98-82-8	Isopropylbenzene	1900	U
541-73-1	1,3-Dichlorobenzene	1900	U
106-46-7	1,4-Dichlorobenzene	1900	U
95-50-1	1,2-Dichlorobenzene	1900	U
96-12-8	1,2-Dibromo-3-chloropropane	1900	U
120-82-1	1,2,4-Trichlorobenzene	1900	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GP-12 (8-12) ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL

Lab Sample ID: A5252303

Sample wt/vol: 4.03 (g/mL) G

Lab File ID: R1496.RR

Level: (low/med) MED

Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 36.9

Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-14 (18.5-19.5) ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252307

Sample wt/vol: 5.04 (g/mL) G Lab File ID: F6904.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 56.4 Heated Purge: Y Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	23	U
74-83-9	Bromomethane	23	U
75-01-4	Vinyl chloride	6	J
75-00-3	Chloroethane	23	U J as 25.06
75-09-2	Methylene chloride	23	U
67-64-1	Acetone	24	
75-15-0	Carbon Disulfide	10	J
75-35-4	1,1-Dichloroethene	23	U
75-34-3	1,1-Dichloroethane	23	U
67-66-3	Chloroform	23	U
107-06-2	1,2-Dichloroethane	23	U
78-93-3	2-Butanone	23	U
71-55-6	1,1,1-Trichloroethane	23	U
56-23-5	Carbon Tetrachloride	23	U
75-27-4	Bromodichloromethane	23	U
78-87-5	1,2-Dichloropropane	23	U
10061-01-5	cis-1,3-Dichloropropene	23	U
79-01-6	Trichloroethene	710 ~~2000~~	E J
124-48-1	Dibromochloromethane	23	U
79-00-5	1,1,2-Trichloroethane	23	U
71-43-2	Benzene	23	U
10061-02-6	trans-1,3-Dichloropropene	23	U
75-25-2	Bromoform	23	U
108-10-1	4-Methyl-2-pentanone	23	U
591-78-6	2-Hexanone	23	U
127-18-4	Tetrachloroethene	660 ~~1100~~	E J
108-88-3	Toluene	23	U
79-34-5	1,1,2,2-Tetrachloroethane	23	U
108-90-7	Chlorobenzene	23	U
100-41-4	Ethylbenzene	23	U
100-42-5	Styrene	23	U
1330-20-7	Total Xylenes	23	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	23	U
156-59-2	cis-1,2-Dichloroethene	790 ~~790~~	E J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-14 (18.5-19.5) ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252307

Sample wt/vol: 5.04 (g/mL) G Lab File ID: F6904.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 56.4 Heated Purge: Y Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	230	
75-71-8	Dichlorodifluoromethane	23	U
75-69-4	Trichlorofluoromethane	23	U
79-20-9	Methyl acetate	23	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	23	U
110-82-7	Cyclohexane	23	U
108-87-2	Methylcyclohexane	23	U
106-93-4	1,2-Dibromoethane	23	U
98-82-8	Isopropylbenzene	23	U
541-73-1	1,3-Dichlorobenzene	23	U
106-46-7	1,4-Dichlorobenzene	23	U
95-50-1	1,2-Dichlorobenzene	23	U
96-12-8	1,2-Dibromo-3-chloropropane	23	U
120-82-1	1,2,4-Trichlorobenzene	23	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GP-14 (18.5-19.5)

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252307

Sample wt/vol: 5.04 (g/mL) G Lab File ID: F6904.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 56.4 Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	2.90	15	BJN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.: GP-14 (18.5-19.5) DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252307DL

Sample wt/vol: 4.04 (g/mL) G Lab File ID: R1497.RR

Level: (low/med) MED Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 56.4 Heated Purge: N Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	2700	U
74-83-9	Bromomethane	2700	U
75-01-4	Vinyl chloride	2700	U
75-00-3	Chloroethane	2700	U
75-09-2	Methylene chloride	2700	U
67-64-1	Acetone	2700	U
75-15-0	Carbon Disulfide	2700	U
75-35-4	1,1-Dichloroethene	2700	U
75-34-3	1,1-Dichloroethane	2700	U
67-66-3	Chloroform	2700	U
107-06-2	1,2-Dichloroethane	2700	U
78-93-3	2-Butanone	2700	U
71-55-6	1,1,1-Trichloroethane	2700	U
56-23-5	Carbon Tetrachloride	2700	U
75-27-4	Bromodichloromethane	2700	U
78-87-5	1,2-Dichloropropane	2700	U
10061-01-5	cis-1,3-Dichloropropene	2700	U
79-01-6	Trichloroethene	710	DJ
124-48-1	Dibromochloromethane	2700	U
79-00-5	1,1,2-Trichloroethane	2700	U
71-43-2	Benzene	2700	U
10061-02-6	trans-1,3-Dichloropropene	2700	U
75-25-2	Bromoform	2700	U
108-10-1	4-Methyl-2-pentanone	2700	U
591-78-6	2-Hexanone	2700	U
127-18-4	Tetrachloroethene	660	DJ
108-88-3	Toluene	2700	U
79-34-5	1,1,2,2-Tetrachloroethane	2700	U
108-90-7	Chlorobenzene	2700	U
100-41-4	Ethylbenzene	2700	U
100-42-5	Styrene	2700	U
1330-20-7	Total Xylenes	2700	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	2700	U
156-59-2	cis-1,2-Dichloroethene	2700	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-14 (18.5-19.5) DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252307DL

Sample wt/vol: 4.04 (g/mL) G Lab File ID: R1497.RR

Level: (low/med) MED Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 56.4 Heated Purge: N Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	2700	U
75-71-8	Dichlorodifluoromethane	2700	U
75-69-4	Trichlorofluoromethane	2700	U
79-20-9	Methyl acetate	2700	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	2700	U
110-82-7	Cyclohexane	2700	U
108-87-2	Methylcyclohexane	2700	U
106-93-4	1,2-Dibromoethane	2700	U
98-82-8	Isopropylbenzene	2700	U
541-73-1	1,3-Dichlorobenzene	2700	U
106-46-7	1,4-Dichlorobenzene	2700	U
95-50-1	1,2-Dichlorobenzene	2700	U
96-12-8	1,2-Dibromo-3-chloropropane	2700	U
120-82-1	1,2,4-Trichlorobenzene	2700	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GP-14 (18.5-19.5) DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL

Lab Sample ID: A5252307DL

Sample wt/vol: 4.04 (g/mL) G

Lab File ID: R1497.RR

Level: (low/med) MED

Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 56.4

Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-15 (24-25)

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252308

Sample wt/vol: 4.00 (g/mL) G Lab File ID: R1498.RR

Level: (low/med) MED Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 36.9 Heated Purge: N Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1900	U
74-83-9	Bromomethane	1900	U
75-01-4	Vinyl chloride	1900	U
75-00-3	Chloroethane	1900	UJ
75-09-2	Methylene chloride	1900	U
67-64-1	Acetone	1900	U
75-15-0	Carbon Disulfide	1900	U
75-35-4	1,1-Dichloroethene	1900	U
75-34-3	1,1-Dichloroethane	1900	U
67-66-3	Chloroform	1900	U
107-06-2	1,2-Dichloroethane	1900	U
78-93-3	2-Butanone	1900	U
71-55-6	1,1,1-Trichloroethane	1900	U
56-23-5	Carbon Tetrachloride	1900	U
75-27-4	Bromodichloromethane	1900	U
78-87-5	1,2-Dichloropropane	1900	U
10061-01-5	cis-1,3-Dichloropropene	1900	U
79-01-6	Trichloroethene	660	J
124-48-1	Dibromochloromethane	1900	U
79-00-5	1,1,2-Trichloroethane	1900	U
71-43-2	Benzene	1900	U
10061-02-6	trans-1,3-Dichloropropene	1900	U
75-25-2	Bromoform	1900	U
108-10-1	4-Methyl-2-pentanone	1900	U
591-78-6	2-Hexanone	1900	U
127-18-4	Tetrachloroethene	25000	
108-88-3	Toluene	1900	U
79-34-5	1,1,2,2-Tetrachloroethane	1900	U
108-90-7	Chlorobenzene	1900	U
100-41-4	Ethylbenzene	1900	U
100-42-5	Styrene	1900	U
1330-20-7	Total Xylenes	1900	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1900	U
156-59-2	cis-1,2-Dichloroethene	1900	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GP-15 (24-25)

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252308

Sample wt/vol: 4.00 (g/mL) G Lab File ID: R1498.RR

Level: (low/med) MED Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 36.9 Heated Purge: N Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1900	U
75-71-8	Dichlorodifluoromethane	1900	U
75-69-4	Trichlorofluoromethane	1900	U
79-20-9	Methyl acetate	1900	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1900	U
110-82-7	Cyclohexane	1900	U
108-87-2	Methylcyclohexane	1900	U
106-93-4	1,2-Dibromoethane	1900	U
98-82-8	Isopropylbenzene	1900	U
541-73-1	1,3-Dichlorobenzene	1900	U
106-46-7	1,4-Dichlorobenzene	1900	U
95-50-1	1,2-Dichlorobenzene	1900	U
96-12-8	1,2-Dibromo-3-chloropropane	1900	U
120-82-1	1,2,4-Trichlorobenzene	1900	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GP-15 (24-25) ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252308

Sample wt/vol: 4.00 (g/mL) G Lab File ID: R1498.RR

Level: (low/med) MED Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 36.9 Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GP-15 (24-25) ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252308

Sample wt/vol: 4.00 (g/mL) G Lab File ID: R1498.RR

Level: (low/med) MED Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 37 Heated Purge: N Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 20.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	38000	U
74-83-9	Bromomethane	38000	U
75-01-4	Vinyl chloride	38000	U
75-00-3	Chloroethane	38000	U J
75-09-2	Methylene chloride	38000	U
67-64-1	Acetone	38000	U
75-15-0	Carbon Disulfide	38000	U
75-35-4	1,1-Dichloroethene	38000	U
75-34-3	1,1-Dichloroethane	38000	U
67-66-3	Chloroform	38000	U
107-06-2	1,2-Dichloroethane	38000	U
78-93-3	2-Butanone	38000	U
71-55-6	1,1,1-Trichloroethane	38000	U
56-23-5	Carbon Tetrachloride	38000	U
75-27-4	Bromodichloromethane	38000	U
78-87-5	1,2-Dichloropropane	38000	U
10061-01-5	cis-1,3-Dichloropropene	38000	U
79-01-6	Trichloroethene	38000	U
124-48-1	Dibromochloromethane	13000	J
79-00-5	1,1,2-Trichloroethane	38000	U
71-43-2	Benzene	38000	U
10061-02-6	trans-1,3-Dichloropropene	38000	U
75-25-2	Bromoform	38000	U
108-10-1	4-Methyl-2-pentanone	38000	U
591-78-6	2-Hexanone	38000	U
127-18-4	Tetrachloroethene	38000	U
108-88-3	Toluene	510000	
79-34-5	1,1,2,2-Tetrachloroethane	38000	U
108-90-7	Chlorobenzene	38000	U
100-41-4	Ethylbenzene	38000	U
100-42-5	Styrene	38000	U
1330-20-7	Total Xylenes	38000	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	38000	U
156-59-2	cis-1,2-Dichloroethene	38000	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GP-15 (24-25) ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252308

Sample wt/vol: 4.00 (g/mL) G Lab File ID: R1498.RR

Level: (low/med) MED Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 37 Heated Purge: N Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 20.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	38000	U
75-71-8	Dichlorodifluoromethane	38000	U
75-69-4	Trichlorofluoromethane	38000	U
79-20-9	Methyl acetate	38000	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	38000	U
110-82-7	Cyclohexane	38000	U
108-87-2	Methylcyclohexane	38000	U
106-93-4	1,2-Dibromoethane	38000	U
98-82-8	Isopropylbenzene	38000	U
541-73-1	1,3-Dichlorobenzene	38000	U
106-46-7	1,4-Dichlorobenzene	38000	U
95-50-1	1,2-Dichlorobenzene	38000	U
96-12-8	1,2-Dibromo-3-chloropropane	38000	U
120-82-1	1,2,4-Trichlorobenzene	38000	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GP-15 (24-25)

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252308

Sample wt/vol: 4.00 (g/mL) G Lab File ID: R1498.RR

Level: (low/med) MED Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 36.9 Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 20.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-13-2 (12-14) ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252301

Sample wt/vol: 5.17 (g/mL) G Lab File ID: F6891.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 44.9 Heated Purge: Y Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	18	U
74-83-9	Bromomethane	18	U
75-01-4	Vinyl chloride	3200 1100	E
75-00-3	Chloroethane	18	U
75-09-2	Methylene chloride	18	U
67-64-1	Acetone	18	U
75-15-0	Carbon Disulfide	18	U
75-35-4	1,1-Dichloroethene	21	
75-34-3	1,1-Dichloroethane	18	U
67-66-3	Chloroform	18	U
107-06-2	1,2-Dichloroethane	18	U
78-93-3	2-Butanone	18	U
71-55-6	1,1,1-Trichloroethane	18	U
56-23-5	Carbon Tetrachloride	18	U
75-27-4	Bromodichloromethane	18	U
78-87-5	1,2-Dichloropropane	18	U
10061-01-5	cis-1,3-Dichloropropene	18	U
79-01-6	Trichloroethene	18	U
124-48-1	Dibromochloromethane	18	U
79-00-5	1,1,2-Trichloroethane	18	U
71-43-2	Benzene	18	U
10061-02-6	trans-1,3-Dichloropropene	18	U
75-25-2	Bromoform	18	U
108-10-1	4-Methyl-2-pentanone	18	U
591-78-6	2-Hexanone	18	U
127-18-4	Tetrachloroethene	18	U
108-88-3	Toluene	18 4	~~BJ~~ U
79-34-5	1,1,2,2-Tetrachloroethane	4	J
108-90-7	Chlorobenzene	18	U
100-41-4	Ethylbenzene	18	U
100-42-5	Styrene	3	J
1330-20-7	Total Xylenes	18	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	8	J
156-59-2	cis-1,2-Dichloroethene	18	U
		20,000 3000	~~E~~

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-13-2 (12-14) ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252301

Sample wt/vol: 5.17 (g/mL) G Lab File ID: F6891.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 44.9 Heated Purge: Y Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	60	
75-71-8	Dichlorodifluoromethane	18	U
75-69-4	Trichlorofluoromethane	18	U
79-20-9	Methyl acetate	18	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	18	U
110-82-7	Cyclohexane	18	U
108-87-2	Methylcyclohexane	9	J
106-93-4	1,2-Dibromoethane	18	U
98-82-8	Isopropylbenzene	18	U
541-73-1	1,3-Dichlorobenzene	18	U
106-46-7	1,4-Dichlorobenzene	18	U
95-50-1	1,2-Dichlorobenzene	18	U
96-12-8	1,2-Dibromo-3-chloropropane	18	U
120-82-1	1,2,4-Trichlorobenzene	18	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-13-2 (12-14)

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252301

Sample wt/vol: 5.17 (g/mL) G Lab File ID: F6891.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 44.9 Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	2.90	12	BJN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-13-2 (12-14) DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252301DL

Sample wt/vol: 4.08 (g/mL) G Lab File ID: R1494.RR

Level: (low/med) MED Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 44.9 Heated Purge: N Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	2100	U
74-83-9	Bromomethane	2100	U
75-01-4	Vinyl chloride	3200	D
75-00-3	Chloroethane	2100	U
75-09-2	Methylene chloride	2100	U
67-64-1	Acetone	2100	U
75-15-0	Carbon Disulfide	2100	U
75-35-4	1,1-Dichloroethene	2100	U
75-34-3	1,1-Dichloroethane	2100	U
67-66-3	Chloroform	2100	U
107-06-2	1,2-Dichloroethane	2100	U
78-93-3	2-Butanone	2100	U
71-55-6	1,1,1-Trichloroethane	2100	U
56-23-5	Carbon Tetrachloride	2100	U
75-27-4	Bromodichloromethane	2100	U
78-87-5	1,2-Dichloropropane	2100	U
10061-01-5	cis-1,3-Dichloropropene	2100	U
79-01-6	Trichloroethene	2100	U
124-48-1	Dibromochloromethane	2100	U
79-00-5	1,1,2-Trichloroethane	2100	U
71-43-2	Benzene	2100	U
10061-02-6	trans-1,3-Dichloropropene	2100	U
75-25-2	Bromoform	2100	U
108-10-1	4-Methyl-2-pentanone	2100	U
591-78-6	2-Hexanone	2100	U
127-18-4	Tetrachloroethene	2100	U
108-88-3	Toluene	2100	U
79-34-5	1,1,2,2-Tetrachloroethane	2100	U
108-90-7	Chlorobenzene	2100	U
100-41-4	Ethylbenzene	2100	U
100-42-5	Styrene	2100	U
1330-20-7	Total Xylenes	2100	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	20000	D
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-13-2 (12-14) DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252301DL

Sample wt/vol: 4.08 (g/mL) G Lab File ID: R1494.RR

Level: (low/med) MED Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 44.9 Heated Purge: N Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	2100	U
75-71-8	Dichlorodifluoromethane	2100	U
75-69-4	Trichlorofluoromethane	2100	U
79-20-9	Methyl acetate	2100	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	2100	U
110-82-7	Cyclohexane	2100	U
108-87-2	Methylcyclohexane	2100	U
106-93-4	1,2-Dibromoethane	2100	U
98-82-8	Isopropylbenzene	2100	U
541-73-1	1,3-Dichlorobenzene	2100	U
106-46-7	1,4-Dichlorobenzene	2100	U
95-50-1	1,2-Dichlorobenzene	2100	U
96-12-8	1,2-Dibromo-3-chloropropane	2100	U
120-82-1	1,2,4-Trichlorobenzene	2100	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-13-2 (12-14) DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252301DL

Sample wt/vol: 4.08 (g/mL) G Lab File ID: R1494.RR

Level: (low/med) MED Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 44.9 Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-13-2 (20-22) ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL

Lab Sample ID: A5252302

Sample wt/vol: 4.06 (g/mL) G

Lab File ID: R1495.RR

Level: (low/med) MED

Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 43.9 Heated Purge: N

Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	2100	U
74-83-9	Bromomethane	2100	U
75-01-4	Vinyl chloride	2700	
75-00-3	Chloroethane	2100	U
75-09-2	Methylene chloride	2100	U
67-64-1	Acetone	2100	U
75-15-0	Carbon Disulfide	2100	U
75-35-4	1,1-Dichloroethene	2100	U
75-34-3	1,1-Dichloroethane	2100	U
67-66-3	Chloroform	2100	U
107-06-2	1,2-Dichloroethane	2100	U
78-93-3	2-Butanone	2100	U
71-55-6	1,1,1-Trichloroethane	2100	U
56-23-5	Carbon Tetrachloride	2100	U
75-27-4	Bromodichloromethane	2100	U
78-87-5	1,2-Dichloropropane	2100	U
10061-01-5	cis-1,3-Dichloropropene	2100	U
79-01-6	Trichloroethene	2100	U
124-48-1	Dibromochloromethane	2100	U
79-00-5	1,1,2-Trichloroethane	2100	U
71-43-2	Benzene	2100	U
10061-02-6	trans-1,3-Dichloropropene	2100	U
75-25-2	Bromoform	2100	U
108-10-1	4-Methyl-2-pentanone	2100	U
591-78-6	2-Hexanone	2100	U
127-18-4	Tetrachloroethene	2100	U
108-88-3	Toluene	2100	U
79-34-5	1,1,2,2-Tetrachloroethane	2100	U
108-90-7	Chlorobenzene	2100	U
100-41-4	Ethylbenzene	2100	U
100-42-5	Styrene	2100	U
1330-20-7	Total Xylenes	2100	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	2100	U
156-59-2	cis-1,2-Dichloroethene	14000	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SB-13-2 (20-22) ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252302

Sample wt/vol: 4.06 (g/mL) G Lab File ID: R1495.RR

Level: (low/med) MED Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 43.9 Heated Purge: N Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	2100	U
75-71-8	Dichlorodifluoromethane	2100	U J
75-69-4	Trichlorofluoromethane	2100	U
79-20-9	Methyl acetate	2100	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	2100	U
110-82-7	Cyclohexane	2100	U
108-87-2	Methylcyclohexane	2100	U
106-93-4	1,2-Dibromoethane	2100	U
98-82-8	Isopropylbenzene	2100	U
541-73-1	1,3-Dichlorobenzene	2100	U
106-46-7	1,4-Dichlorobenzene	2100	U
95-50-1	1,2-Dichlorobenzene	2100	U
96-12-8	1,2-Dibromo-3-chloropropane	2100	U
120-82-1	1,2,4-Trichlorobenzene	2100	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-13-2 (20-22) ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL

Lab Sample ID: A5252302

Sample wt/vol: 4.06 (g/mL) G

Lab File ID: R1495.RR

Level: (low/med) MED

Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. 43.9

Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

ASP00 METHOD 8082 - POLYCHLORINATED BIPHENYLS
ANALYSIS DATA SHEET

Client No.

SB-13-2 12-14

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix: (soil/water) SOIL Lab Sample ID: A5252601

Sample wt/vol: 30.24 (g/mL) G Lab File ID: 14B05050.TX0

% Moisture: 46.5 decanted: (Y/N) Y Date Samp/Recv: 03/21/2005 03/22/2005

Extraction: (SepF/Cont/Sonc/Soxh): SONC Date Extracted: 03/22/2005

Concentrated Extract Volume: 10000 (uL) Date Analyzed: 03/23/2005

Injection Volume: 1.00 (uL) Dilution Factor: 1.00

GPC Cleanup: (Y/N) N pH: 7.61 Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor 1016	150	U
11104-28-2	Aroclor 1221	150	U
11141-16-5	Aroclor 1232	150	U
53469-21-9	Aroclor 1242	150	U
12672-29-6	Aroclor 1248	150	U
11097-69-1	Aroclor 1254	150	U
11096-82-5	Aroclor 1260	150	U

C & S Engineers

-1-

INORGANIC ANALYSIS DATA SHEET

SAMPLE NO. SB-13-2 12-14

Contract: CY04-021

Lab Code: STLBFLO Case No.: SAS No.: SDG NO.: 2523

Matrix (soil/water): SOIL Lab Sample ID: AD511669

Level (low/med): LOW Date Received: 3/22/2005

% Solids: 54

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	101			P
7440-36-0	Antimony	0.62	U		P
7440-38-2	Arsenic	0.54	U	N J	P
7440-39-3	Barium	31.8	B		P
7440-41-7	Beryllium	0.19	B		P
7440-43-9	Cadmium	0.04	U		P
7440-70-2	Calcium	421170.5			P
7440-47-3	Chromium	0.49	B		P
7440-48-4	Cobalt	0.06	B		P
7440-50-8	Copper	1.2	B		P
7439-89-6	Iron	191			P
7439-92-1	Lead	0.25	U		P
7439-95-4	Magnesium	2150			P
7439-96-5	Manganese	9.4			P
7440-02-0	Nickel	3.9	B		P
7440-09-7	Potassium	63.5	B		P
7782-49-2	Selenium	0.65	U		P
7439-97-6	Mercury	0.023	U	N J	CV
7440-22-4	Silver	0.12	U		P
7440-23-5	Sodium	310	B		P
7440-28-0	Thallium	0.82	B		P
7440-62-2	Vanadium	0.10	U		P
7440-66-6	Zinc	1.8	B		P

Color Before: BROWN Clarity Before: CLOUDY Texture: TOPSOIL

Color After: BROWN Clarity After: CLDY/FI Artifacts:

Comments:

Wet Chemistry Analysis

Client Sample No.: SB-13-2 12-14

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2523

Matrix (soil/water): SOIL Lab Sample ID: A5252601

% Solids: 53.5 Date Samp/Recv: 03/21/2005 03/22/2005

Parameter Name	Units of Measure	Result	C	Q	M	Method Number	Analyzed Date
Leachable pH	S.U.	7.61				9045	03/23/2005

Comments:

DATA COMMENT PAGE

ORGANIC DATA QUALIFIERS

ND or U	Indicates compound was analyzed for, but not detected at or above the reporting limit.
J	Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than zero.
C	This flag applies to pesticide results where the identification has been confirmed by GC/MS.
B	This flag is used when the analyte is found in the associated blank, as well as in the sample.
E	This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at the secondary dilution factor.
N	Indicates presumptive evidence of a compound. This flag is used only for tentatively identified compounds, where the identification is based on the Mass Spectral library search. It is applied to all TIC results.
P	This flag is used for a pesticide/Aroclor target analyte when there is greater than 25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on the data page and flagged with a "P".
A	This flag indicates that a TIC is a suspected aldol-condensation product.
‡	Indicates coelution.
*	Indicates analysis is not within the quality control limits.

INORGANIC DATA QUALIFIERS

ND or U	Indicates element was analyzed for, but not detected at or above the reporting limit.
J or B	Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.
N	Indicates spike sample recovery is not within the quality control limits.
K	Indicates the post digestion spike recovery is not within the quality control limits.
S	Indicates value determined by the Method of Standard Addition.
M	Indicates duplicate injection results exceeded quality control limits.
W	Post digestion spike for Furnace AA analysis is out of quality control limits (85-115%) while sample absorbance is less than 50% of spike absorbance.
E	Indicates a value estimated or not reported due to the presence of interferences.
H	Indicates analytical holding time exceedance. The value obtained should be considered an estimate.
*	Indicates analysis is not within the quality control limits.
+	Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995.

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.

SB-12-1 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5252405

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: R1465.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L

CAS NO.	COMPOUND		Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl chloride	820 ~~810~~	E J
75-00-3	Chloroethane	10	U
75-09-2	Methylene chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	7	J
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	22	
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	14	
108-88-3	Toluene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Total Xylenes	10	U
75-71-8	Dichlorodifluoromethane	10	U
75-69-4	Trichlorofluoromethane	10	U

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.: SB-12-1

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5252405

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: R1465.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L

CAS NO.	COMPOUND		Q
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	10	U
156-60-5	trans-1,2-Dichloroethene	25	
1634-04-4	Methyl-t-Butyl Ether (MTBE)	10	U
156-59-2	cis-1,2-Dichloroethene	2/00 1400	E
110-82-7	Cyclohexane	10	U
108-87-2	Methylcyclohexane	10	U
106-93-4	1,2-Dibromoethane	10	U
98-82-8	Isopropylbenzene	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
96-12-8	1,2-Dibromo-3-chloropropane	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
79-20-9	Methyl acetate	10	U

EPA ASP 2000 - VOLATILES
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-12-1

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5252405

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: R1465.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. _____ Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.

SB-12-1

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5252405DL

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: R1483.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 20.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L

CAS NO.	COMPOUND		Q
74-87-3	Chloromethane	200	U
74-83-9	Bromomethane	200	U
75-01-4	Vinyl chloride	820	D
75-00-3	Chloroethane	200	U
75-09-2	Methylene chloride	200	U
67-64-1	Acetone	200	U
75-15-0	Carbon Disulfide	200	U
75-35-4	1,1-Dichloroethene	200	U
75-34-3	1,1-Dichloroethane	200	U
67-66-3	Chloroform	200	U
107-06-2	1,2-Dichloroethane	200	U
78-93-3	2-Butanone	200	U
71-55-6	1,1,1-Trichloroethane	200	U
56-23-5	Carbon Tetrachloride	200	U
75-27-4	Bromodichloromethane	200	U
78-87-5	1,2-Dichloropropane	200	U
10061-01-5	cis-1,3-Dichloropropene	200	U
79-01-6	Trichloroethene	200	U
124-48-1	Dibromochloromethane	200	U
79-00-5	1,1,2-Trichloroethane	200	U
71-43-2	Benzene	200	U
10061-02-6	trans-1,3-Dichloropropene	200	U
75-25-2	Bromoform	200	U
108-10-1	4-Methyl-2-pentanone	200	U
591-78-6	2-Hexanone	200	U
127-18-4	Tetrachloroethene	200	U
108-88-3	Toluene	200	U
79-34-5	1,1,2,2-Tetrachloroethane	200	U
108-90-7	Chlorobenzene	200	U
100-41-4	Ethylbenzene	200	U
100-42-5	Styrene	200	U
1330-20-7	Total Xylenes	200	U
75-71-8	Dichlorodifluoromethane	200	U J
75-69-4	Trichlorofluoromethane	200	U

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.

SB-12-1 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5252405DL

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: R1483.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 20.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	200	U
156-60-5	trans-1,2-Dichloroethene	200	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	200	U
156-59-2	cis-1,2-Dichloroethene	2100	D
110-82-7	Cyclohexane	200	U
108-87-2	Methylcyclohexane	200	U
106-93-4	1,2-Dibromoethane	200	U
98-82-8	Isopropylbenzene	200	U
541-73-1	1,3-Dichlorobenzene	200	U
106-46-7	1,4-Dichlorobenzene	200	U
95-50-1	1,2-Dichlorobenzene	200	U
96-12-8	1,2-Dibromo-3-chloropropane	200	U
120-82-1	1,2,4-Trichlorobenzene	200	U
79-20-9	Methyl acetate	200	U

EPA ASP 2000 - VOLATILES
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-12-1

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5252405DL

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: R1483.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. _____ Date Analyzed: 03/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 20.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L

CAS NO.	Compound Name	RT	Est. Conc.	Q

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.

SB-13-2 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5262004

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: S0853.RR

Level: (low/med) LOW Date Samp/Recv: 03/22/2005 03/24/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/26/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl chloride	3300 2400	E
75-00-3	Chloroethane	10	U
75-09-2	Methylene chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	70	
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	280 300	E
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	340 340	E
108-88-3	Toluene	4	J
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	2	J
100-42-5	Styrene	10	U
1330-20-7	Total Xylenes	10	U
75-71-8	Dichlorodifluoromethane	10	U
75-69-4	Trichlorofluoromethane	10	U

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.
SB-13-2 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5262004

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: S0853.RR

Level: (low/med) LOW Date Samp/Recv: 03/22/2005 03/24/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/26/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.	COMPOUND		Q
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	10	U
156-60-5	trans-1,2-Dichloroethene	190	
1634-04-4	Methyl-t-Butyl Ether (MTBE)	10	U
156-59-2	cis-1,2-Dichloroethene	24,000 ~~2800~~	~~E~~
110-82-7	Cyclohexane	10	U
108-87-2	Methylcyclohexane	3	J
106-93-4	1,2-Dibromoethane	10	U
98-82-8	Isopropylbenzene	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
96-12-8	1,2-Dibromo-3-chloropropane	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
79-20-9	Methyl acetate	10	U

EPA ASP 2000 - VOLATILES
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-13-2 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5262004

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: S0853.RR

Level: (low/med) LOW Date Samp/Recv: 03/22/2005 03/24/2005

% Moisture: not dec. _____ Date Analyzed: 03/26/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.

SB-13-2 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5262004DL

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: S0895.RR

Level: (low/med) LOW Date Samp/Recv: 03/22/2005 03/24/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/26/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 25.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	250	U
74-83-9	Bromomethane	250	U
75-01-4	Vinyl chloride	3300	D
75-00-3	Chloroethane	250	U
75-09-2	Methylene chloride	250	U
67-64-1	Acetone	250	U
75-15-0	Carbon Disulfide	250	U
75-35-4	1,1-Dichloroethene	250	U
75-34-3	1,1-Dichloroethane	250	U
67-66-3	Chloroform	250	U
107-06-2	1,2-Dichloroethane	250	U
78-93-3	2-Butanone	250	U
71-55-6	1,1,1-Trichloroethane	250	U
56-23-5	Carbon Tetrachloride	250	U
75-27-4	Bromodichloromethane	250	U
78-87-5	1,2-Dichloropropane	250	U
10061-01-5	cis-1,3-Dichloropropene	250	U
79-01-6	Trichloroethene	280	D
124-48-1	Dibromochloromethane	250	U
79-00-5	1,1,2-Trichloroethane	250	U
71-43-2	Benzene	250	U
10061-02-6	trans-1,3-Dichloropropene	250	U
75-25-2	Bromoform	250	U
108-10-1	4-Methyl-2-pentanone	250	U
591-78-6	2-Hexanone	250	U
127-18-4	Tetrachloroethene	340	D
108-88-3	Toluene	250	U
79-34-5	1,1,2,2-Tetrachloroethane	250	U
108-90-7	Chlorobenzene	250	U
100-41-4	Ethylbenzene	250	U
100-42-5	Styrene	250	U
1330-20-7	Total Xylenes	250	U
75-71-8	Dichlorodifluoromethane	250	U
75-69-4	Trichlorofluoromethane	250	U

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.: SB-13-2 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5262004DL

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: S0895.RR

Level: (low/med) LOW Date Samp/Recv: 03/22/2005 03/24/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/26/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 25.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	250	U
156-60-5	trans-1,2-Dichloroethene	200	DJ
1634-04-4	Methyl-t-Butyl Ether (MTBE)	250	U
156-59-2	cis-1,2-Dichloroethene	14000	BDE
110-82-7	Cyclohexane	250	U
108-87-2	Methylcyclohexane	250	U
106-93-4	1,2-Dibromoethane	250	U
98-82-8	Isopropylbenzene	250	U
541-73-1	1,3-Dichlorobenzene	250	U
106-46-7	1,4-Dichlorobenzene	250	U
95-50-1	1,2-Dichlorobenzene	250	U
96-12-8	1,2-Dibromo-3-chloropropane	250	U
120-82-1	1,2,4-Trichlorobenzene	250	U
79-20-9	Methyl acetate	250	U

EPA ASP 2000 - VOLATILES
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-13-2 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5262004DL

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: S0895.RR

Level: (low/med) LOW Date Samp/Recv: 03/22/2005 03/24/2005

% Moisture: not dec. _____ Date Analyzed: 03/26/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 25.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L

CAS NO.	Compound Name	RT	Est. Conc.	Q

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.

SB-13-2 DL2 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5262004D2

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: S0915.RR

Level: (low/med) LOW Date Samp/Recv: 03/22/2005 03/24/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/28/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 200.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	2000	U
74-83-9	Bromomethane	2000	U
75-01-4	Vinyl chloride	3900	D
75-00-3	Chloroethane	2000	U
75-09-2	Methylene chloride	2000	U
67-64-1	Acetone	2000	U
75-15-0	Carbon Disulfide	2000	U
75-35-4	1,1-Dichloroethene	2000	U
75-34-3	1,1-Dichloroethane	2000	U
67-66-3	Chloroform	2000	U
107-06-2	1,2-Dichloroethane	2000	U
78-93-3	2-Butanone	2000	U
71-55-6	1,1,1-Trichloroethane	2000	U
56-23-5	Carbon Tetrachloride	2000	U
75-27-4	Bromodichloromethane	2000	U
78-87-5	1,2-Dichloropropane	2000	U
10061-01-5	cis-1,3-Dichloropropene	2000	U
79-01-6	Trichloroethene	2000	U
124-48-1	Dibromochloromethane	2000	U
79-00-5	1,1,2-Trichloroethane	2000	U
71-43-2	Benzene	2000	U
10061-02-6	trans-1,3-Dichloropropene	2000	U
75-25-2	Bromoform	2000	U
108-10-1	4-Methyl-2-pentanone	2000	U
591-78-6	2-Hexanone	2000	U
127-18-4	Tetrachloroethene	2000	U
108-88-3	Toluene	2000	U
79-34-5	1,1,2,2-Tetrachloroethane	2000	U
108-90-7	Chlorobenzene	2000	U
100-41-4	Ethylbenzene	2000	U
100-42-5	Styrene	2000	U
1330-20-7	Total Xylenes	2000	U
75-71-8	Dichlorodifluoromethane	2000	U
75-69-4	Trichlorofluoromethane	2000	U

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.
SB-13-2 DL2 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5262004D2

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: S0915.RR

Level: (low/med) LOW Date Samp/Recv: 03/22/2005 03/24/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/28/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 200.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L

CAS NO.	COMPOUND		Q
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	2000	U
156-60-5	trans-1,2-Dichloroethene	2000	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	2000	U
156-59-2	cis-1,2-Dichloroethene	24000	D
110-82-7	Cyclohexane	2000	U
108-87-2	Methylcyclohexane	2000	U
106-93-4	1,2-Dibromoethane	2000	U
98-82-8	Isopropylbenzene	2000	U
541-73-1	1,3-Dichlorobenzene	2000	U
106-46-7	1,4-Dichlorobenzene	2000	U
95-50-1	1,2-Dichlorobenzene	2000	U
96-12-8	1,2-Dibromo-3-chloropropane	2000	U
120-82-1	1,2,4-Trichlorobenzene	2000	U
79-20-9	Methyl acetate	2000	U

EPA ASP 2000 - VOLATILES
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-13-2 DL2 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5262004D2

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: S0915.RR

Level: (low/med) LOW Date Samp/Recv: 03/22/2005 03/24/2005

% Moisture: not dec. _____ Date Analyzed: 03/28/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 200.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.

SB-13-4 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5262002

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: S0852.RR

Level: (low/med) LOW Date Samp/Recv: 03/22/2005 03/24/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/26/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl chloride	1500 ~~1500~~	E
75-00-3	Chloroethane	10	U
75-09-2	Methylene chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	6	J
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
108-88-3	Toluene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Total Xylenes	10	U
75-71-8	Dichlorodifluoromethane	10	U
75-69-4	Trichlorofluoromethane	10	U

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.
SB-13-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5262002

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: S0852.RR

Level: (low/med) LOW Date Samp/Recv: 03/22/2005 03/24/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/26/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	10	U
156-60-5	trans-1,2-Dichloroethene	16	
1634-04-4	Methyl-t-Butyl Ether (MTBE)	10	U
156-59-2	cis-1,2-Dichloroethene	1000 ~~890~~	E J
110-82-7	Cyclohexane	10	U
108-87-2	Methylcyclohexane	10	U
106-93-4	1,2-Dibromoethane	10	U
98-82-8	Isopropylbenzene	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
96-12-8	1,2-Dibromo-3-chloropropane	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
79-20-9	Methyl acetate	10	U

EPA ASP 2000 - VOLATILES
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
SB-13-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5262002

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: S0852.RR

Level: (low/med) LOW Date Samp/Recv: 03/22/2005 03/24/2005

% Moisture: not dec. _____ Date Analyzed: 03/26/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L

CAS NO.	Compound Name	RT	Est. Conc.	Q

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.: SB-13-4 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5262002DL

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: S0893.RR

Level: (low/med) LOW Date Samp/Recv: 03/22/2005 03/24/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/26/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 20.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	200	U
74-83-9	Bromomethane	200	U
75-01-4	Vinyl chloride	1500	D
75-00-3	Chloroethane	200	U
75-09-2	Methylene chloride	200	U
67-64-1	Acetone	200	U
75-15-0	Carbon Disulfide	200	U
75-35-4	1,1-Dichloroethene	200	U
75-34-3	1,1-Dichloroethane	200	U
67-66-3	Chloroform	200	U
107-06-2	1,2-Dichloroethane	200	U
78-93-3	2-Butanone	200	U
71-55-6	1,1,1-Trichloroethane	200	U
56-23-5	Carbon Tetrachloride	200	U
75-27-4	Bromodichloromethane	200	U
78-87-5	1,2-Dichloropropane	200	U
10061-01-5	cis-1,3-Dichloropropene	200	U
79-01-6	Trichloroethene	200	U
124-48-1	Dibromochloromethane	200	U
79-00-5	1,1,2-Trichloroethane	200	U
71-43-2	Benzene	200	U
10061-02-6	trans-1,3-Dichloropropene	200	U
75-25-2	Bromoform	200	U
108-10-1	4-Methyl-2-pentanone	200	U
591-78-6	2-Hexanone	200	U
127-18-4	Tetrachloroethene	200	U
108-88-3	Toluene	200	U
79-34-5	1,1,2,2-Tetrachloroethane	200	U
108-90-7	Chlorobenzene	200	U
100-41-4	Ethylbenzene	200	U
100-42-5	Styrene	200	U
1330-20-7	Total Xylenes	200	U
75-71-8	Dichlorodifluoromethane	200	U
75-69-4	Trichlorofluoromethane	200	U

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.: SB-13-4 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5262002DL

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: S0893.RR

Level: (low/med) LOW Date Samp/Recv: 03/22/2005 03/24/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/26/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 20.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	200	U
156-60-5	trans-1,2-Dichloroethene	200	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	200	U
156-59-2	cis-1,2-Dichloroethene	1000	BD
110-82-7	Cyclohexane	200	U
108-87-2	Methylcyclohexane	200	U
106-93-4	1,2-Dibromoethane	200	U
98-82-8	Isopropylbenzene	200	U
541-73-1	1,3-Dichlorobenzene	200	U
106-46-7	1,4-Dichlorobenzene	200	U
95-50-1	1,2-Dichlorobenzene	200	U
96-12-8	1,2-Dibromo-3-chloropropane	200	U
120-82-1	1,2,4-Trichlorobenzene	200	U
79-20-9	Methyl acetate	200	U

EPA ASP 2000 - VOLATILES
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-13-4 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5262002DL

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: S0893.RR

Level: (low/med) LOW Date Samp/Recv: 03/22/2005 03/24/2005

% Moisture: not dec. _____ Date Analyzed: 03/26/2005

GC Column: DB-624 ID: 0.20 (mm) Dilution Factor: 20.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.: SB-2-1

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5252402

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: R1462.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L

CAS NO.	COMPOUND		Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl chloride	10	U
75-00-3	Chloroethane	10	U J
75-09-2	Methylene chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
108-88-3	Toluene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Total Xylenes	10	U
75-71-8	Dichlorodifluoromethane	10	U J 2-5-06
75-69-4	Trichlorofluoromethane	10	U

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.
SB-2-1

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5252402

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: R1462.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	10	U
156-60-5	trans-1,2-Dichloroethene	10	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	10	U
156-59-2	cis-1,2-Dichloroethene	10	U
110-82-7	Cyclohexane	10	U
108-87-2	Methylcyclohexane	10	U
106-93-4	1,2-Dibromoethane	10	U
98-82-8	Isopropylbenzene	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
96-12-8	1,2-Dibromo-3-chloropropane	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
79-20-9	Methyl acetate	10	U

EPA ASP 2000 - VOLATILES
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
SB-2-1 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5252402

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: R1462.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. _____ Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 420-56-4	FLUOROTRIMETHYL SILANE	1.27	5	JN

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.: SB-3-1

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5252401

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: R1461.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
108-88-3	Toluene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Total Xylenes	10	U
75-71-8	Dichlorodifluoromethane	10	U
75-69-4	Trichlorofluoromethane	10	U

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.: SB-3-1

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5252401

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: R1461.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	10	U
156-60-5	trans-1,2-Dichloroethene	10	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	10	U
156-59-2	cis-1,2-Dichloroethene	10	U
110-82-7	Cyclohexane	10	U
108-87-2	Methylcyclohexane	10	U
106-93-4	1,2-Dibromoethane	10	U
98-82-8	Isopropylbenzene	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
96-12-8	1,2-Dibromo-3-chloropropane	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
79-20-9	Methyl acetate	10	U

EPA ASP 2000 - VOLATILES
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-3-1 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5252401

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: R1461.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. _____ Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 420-56-4	FLUOROTRIMETHYL SILANE	1.27	6	JN

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.: SB-7-1

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5252403

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: R1463.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L

CAS NO.	COMPOUND		Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
108-88-3	Toluene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Total Xylenes	10	U
75-71-8	Dichlorodifluoromethane	10	U
75-69-4	Trichlorofluoromethane	10	U

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.

SB-7-1 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5252403

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: R1463.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	10	U
156-60-5	trans-1,2-Dichloroethene	10	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	10	U
156-59-2	cis-1,2-Dichloroethene	10	U
110-82-7	Cyclohexane	10	U
108-87-2	Methylcyclohexane	10	U
106-93-4	1,2-Dibromoethane	10	U
98-82-8	Isopropylbenzene	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
96-12-8	1,2-Dibromo-3-chloropropane	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
79-20-9	Methyl acetate	10	U

EPA ASP 2000 - VOLATILES
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-7-1

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER

Lab Sample ID: A5252403

Sample wt/vol: 5.00 (g/mL) ML

Lab File ID: R1463.RR

Level: (low/med) LOW

Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. _____

Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.	Compound Name	RT	Est. Conc.	Q

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.

SB-9-1 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5252404

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: R1464.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl chloride	10	U
75-00-3	Chloroethane	10	U J
75-09-2	Methylene chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
108-88-3	Toluene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Total Xylenes	10	U
75-71-8	Dichlorodifluoromethane	10	U
75-69-4	Trichlorofluoromethane	10	U

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.: SB-9-1

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5252404

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: R1464.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	10	U
156-60-5	trans-1,2-Dichloroethene	10	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	10	U
156-59-2	cis-1,2-Dichloroethene	3	J
110-82-7	Cyclohexane	10	U
108-87-2	Methylcyclohexane	10	U
106-93-4	1,2-Dibromoethane	10	U
98-82-8	Isopropylbenzene	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
96-12-8	1,2-Dibromo-3-chloropropane	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
79-20-9	Methyl acetate	10	U

EPA ASP 2000 - VOLATILES
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SB-9-1 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5252404

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: R1464.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. _____ Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.

TRIP BLANK ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5252406

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: R1457.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
108-88-3	Toluene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Total Xylenes	10	U
75-71-8	Dichlorodifluoromethane	10	U
75-69-4	Trichlorofluoromethane	10	U

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.

TRIP BLANK ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: 2524

Matrix: (soil/water) WATER Lab Sample ID: A5252406

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: R1457.RR

Level: (low/med) LOW Date Samp/Recv: 03/21/2005 03/22/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 03/22/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	10	U
156-60-5	trans-1,2-Dichloroethene	10	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	10	U
156-59-2	cis-1,2-Dichloroethene	10	U
110-82-7	Cyclohexane	10	U
108-87-2	Methylcyclohexane	10	U
106-93-4	1,2-Dibromoethane	10	U
98-82-8	Isopropylbenzene	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
96-12-8	1,2-Dibromo-3-chloropropane	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
79-20-9	Methyl acetate	10	U

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.

DWB-1

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) WATER Lab Sample ID: A5716701

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: P4143.RR

Level: (low/med) LOW Date Samp/Recv: 07/08/2005 07/08/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 07/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
108-88-3	Toluene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Total Xylenes	10	U
75-71-8	Dichlorodifluoromethane	10	U
75-69-4	Trichlorofluoromethane	10	U

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.

DWB-1

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) WATER Lab Sample ID: A5716701

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: P4143.RR

Level: (low/med) LOW Date Samp/Recv: 07/08/2005 07/08/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 07/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	10	U
156-60-5	trans-1,2-Dichloroethene	10	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	10	U
156-59-2	cis-1,2-Dichloroethene	10	U
110-82-7	Cyclohexane	10	U
108-87-2	Methylcyclohexane	10	U
106-93-4	1,2-Dibromoethane	10	U
98-82-8	Isopropylbenzene	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
96-12-8	1,2-Dibromo-3-chloropropane	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
79-20-9	Methyl acetate	10	U

EPA ASP 2000 - VOLATILES
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

DWB-1 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) WATER Lab Sample ID: A5716701

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: P4143.RR

Level: (low/med) LOW Date Samp/Recv: 07/08/2005 07/08/2005

% Moisture: not dec. _____ Date Analyzed: 07/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 0 CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.	Compound Name	RT	Est. Conc.	Q

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.

TRIP BLANK

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) WATER Lab Sample ID: A5716702

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: P4140.RR

Level: (low/med) LOW Date Samp/Recv: 07/08/2005 07/08/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 07/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
108-88-3	Toluene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Total Xylenes	10	U
75-71-8	Dichlorodifluoromethane	10	U
75-69-4	Trichlorofluoromethane	10	U

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.

TRIP BLANK ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) WATER Lab Sample ID: A5716702

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: P4140.RR

Level: (low/med) LOW Date Samp/Recv: 07/08/2005 07/08/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 07/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	10	U
156-60-5	trans-1,2-Dichloroethene	10	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	10	U
156-59-2	cis-1,2-Dichloroethene	10	U
110-82-7	Cyclohexane	10	U
108-87-2	Methylcyclohexane	10	U
106-93-4	1,2-Dibromoethane	10	U
98-82-8	Isopropylbenzene	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
96-12-8	1,2-Dibromo-3-chloropropane	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
79-20-9	Methyl acetate	10	U

EPA ASP 2000 - VOLATILES
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

TRIP BLANK ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) WATER Lab Sample ID: A5716702

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: P4140.RR

Level: (low/med) LOW Date Samp/Recv: 07/08/2005 07/08/2005

% Moisture: not dec. _____ Date Analyzed: 07/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

DW-1-16-18

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5826901

Sample wt/vol: 5.02 (g/mL) G Lab File ID: F5210.RR

Level: (low/med) LOW Date Samp/Recv: 07/27/2005 08/03/2005

% Moisture: not dec. 21 Heated Purge: Y Date Analyzed: 08/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	12	U
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	12	U
67-64-1	Acetone	12	
75-15-0	Carbon Disulfide	7	J
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	12	U
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	12	U
108-88-3	Toluene	12	U
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	12	U

DATA COMMENT PAGE

ORGANIC DATA QUALIFIERS

ND or U	Indicates compound was analyzed for, but not detected at or above the reporting limit.
J	Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than zero.
C	This flag applies to pesticide results where the identification has been confirmed by GC/MS.
B	This flag is used when the analyte is found in the associated blank, as well as in the sample.
E	This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at the secondary dilution factor.
N	Indicates presumptive evidence of a compound. This flag is used only for tentatively identified compounds, where the identification is based on the Mass Spectral library search. It is applied to all TIC results.
P	This flag is used for a pesticide/Aroclor target analyte when there is greater than 25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on the data page and flagged with a "P".
A	This flag indicates that a TIC is a suspected aldol-condensation product.
1	Indicates coelution.
*	Indicates analysis is not within the quality control limits.

INORGANIC DATA QUALIFIERS

ND or U	Indicates element was analyzed for, but not detected at or above the reporting limit.
J or B	Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.
N	Indicates spike sample recovery is not within the quality control limits.
K	Indicates the post digestion spike recovery is not within the quality control limits.
S	Indicates value determined by the Method of Standard Addition.
M	Indicates duplicate injection results exceeded quality control limits.
W	Post digestion spike for Furnace AA analysis is out of quality control limits (85-115%) while sample absorbance is less than 50% of spike absorbance.
E	Indicates a value estimated or not reported due to the presence of interferences.
H	Indicates analytical holding time exceedance. The value obtained should be considered an estimate.
*	Indicates analysis is not within the quality control limits.
+	Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995.

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

DW-1-16-18 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5826901

Sample wt/vol: 5.02 (g/mL) G Lab File ID: F5210.RR

Level: (low/med) LOW Date Samp/Recv: 07/27/2005 08/03/2005

% Moisture: not dec. 21 Heated Purge: Y Date Analyzed: 08/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	12	U
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
DW-1-16-18

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5826901

Sample wt/vol: 5.02 (g/mL) G Lab File ID: F5210.RR

Level: (low/med) LOW Date Samp/Recv: 07/27/2005 08/03/2005

% Moisture: not dec. 20.7 Date Analyzed: 08/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~2.90~~	~~16~~	~~BJN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

DW-1-20-24

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5826906

Sample wt/vol: 5.11 (g/mL) G Lab File ID: F5216.RR

Level: (low/med) LOW Date Samp/Recv: 07/27/2005 08/03/2005

% Moisture: not dec. 15 Heated Purge: Y Date Analyzed: 08/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	12	U
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	12 6	BJ U
67-64-1	Acetone	10	J
75-15-0	Carbon Disulfide	12	U
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	12	U
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	12	U
108-88-3	Toluene	12	U
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

DW-1-20-24 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5826906

Sample wt/vol: 5.11 (g/mL) G Lab File ID: F5216.RR

Level: (low/med) LOW Date Samp/Recv: 07/27/2005 08/03/2005

% Moisture: not dec. 15 Heated Purge: Y Date Analyzed: 08/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	12	U
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

DW-1-20-24 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5826906

Sample wt/vol: 5.11 (g/mL) G Lab File ID: F5216.RR

Level: (low/med) LOW Date Samp/Recv: 07/27/2005 08/03/2005

% Moisture: not dec. 15.0 Date Analyzed: 08/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~2.91~~	~~15~~	~~BJN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

DW-4-16-18.5 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5826903

Sample wt/vol: 4.12 (g/mL) G Lab File ID: P4553.RR

Level: (low/med) MED Date Samp/Recv: 07/28/2005 08/03/2005

% Moisture: not dec. 22 Heated Purge: N Date Analyzed: 08/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1500	U
74-83-9	Bromomethane	1500	U
75-01-4	Vinyl chloride	910	J
75-00-3	Chloroethane	1500	U
75-09-2	Methylene chloride	1500	U
67-64-1	Acetone	1500	U
75-15-0	Carbon Disulfide	1500	U
75-35-4	1,1-Dichloroethene	1500	U
75-34-3	1,1-Dichloroethane	1500	U
67-66-3	Chloroform	1500	U
107-06-2	1,2-Dichloroethane	1500	U
78-93-3	2-Butanone	1500	U
71-55-6	1,1,1-Trichloroethane	1500	U
56-23-5	Carbon Tetrachloride	1500	U
75-27-4	Bromodichloromethane	1500	U
78-87-5	1,2-Dichloropropane	1500	U
10061-01-5	cis-1,3-Dichloropropene	1500	U
79-01-6	Trichloroethene	26,000 ~~42000~~	E
124-48-1	Dibromochloromethane	1500	U
79-00-5	1,1,2-Trichloroethane	1500	U
71-43-2	Benzene	1500	U
10061-02-6	trans-1,3-Dichloropropene	1500	U
75-25-2	Bromoform	1500	U
108-10-1	4-Methyl-2-pentanone	1500	U
591-78-6	2-Hexanone	1500	U
127-18-4	Tetrachloroethene	60,000 ~~560000~~	E
108-88-3	Toluene	1500	U
79-34-5	1,1,2,2-Tetrachloroethane	1500	U
108-90-7	Chlorobenzene	1500	U
100-41-4	Ethylbenzene	1500	U
100-42-5	Styrene	1500	U
1330-20-7	Total Xylenes	1500	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1500	U
156-59-2	cis-1,2-Dichloroethene	20,000 ~~32000~~	E J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

DW-4-16-18.5 ✓

Lab Name: SIL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5826903

Sample wt/vol: 4.12 (g/mL) G Lab File ID: P4553.RR

Level: (low/med) MED Date Samp/Recv: 07/28/2005 08/03/2005

% Moisture: not dec. 22 Heated Purge: N Date Analyzed: 08/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	300	J
75-71-8	Dichlorodifluoromethane	1500	U
75-69-4	Trichlorofluoromethane	1500	U
79-20-9	Methyl acetate	1500	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1500	U
110-82-7	Cyclohexane	1500	U
108-87-2	Methylcyclohexane	1500	U
106-93-4	1,2-Dibromoethane	1500	U
98-82-8	Isopropylbenzene	1500	U
541-73-1	1,3-Dichlorobenzene	1500	U
106-46-7	1,4-Dichlorobenzene	1500	U
95-50-1	1,2-Dichlorobenzene	1500	U
96-12-8	1,2-Dibromo-3-chloropropane	1500	U
120-82-1	1,2,4-Trichlorobenzene	1500	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

DW-4-16-18.5 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5826903

Sample wt/vol: 4.12 (g/mL) G Lab File ID: P4553.RR

Level: (low/med) MED Date Samp/Recv: 07/28/2005 08/03/2005

% Moisture: not dec. 22.3 Date Analyzed: 08/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
DW-4-16-18.5 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5826903DL

Sample wt/vol: 4.12 (g/mL) G Lab File ID: P4574.RR

Level: (low/med) MED Date Samp/Recv: 07/28/2005 08/03/2005

% Moisture: not dec. 22 Heated Purge: N Date Analyzed: 08/09/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 40.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	60000	U
74-83-9	Bromomethane	60000	U
75-01-4	Vinyl chloride	60000	U
75-00-3	Chloroethane	60000	U
75-09-2	Methylene chloride	60000	U
67-64-1	Acetone	60000	U
75-15-0	Carbon Disulfide	60000	U
75-35-4	1,1-Dichloroethene	60000	U
75-34-3	1,1-Dichloroethane	60000	U
67-66-3	Chloroform	60000	U
107-06-2	1,2-Dichloroethane	60000	U
78-93-3	2-Butanone	60000	U
71-55-6	1,1,1-Trichloroethane	60000	U
56-23-5	Carbon Tetrachloride	60000	U
75-27-4	Bromodichloromethane	60000	U
78-87-5	1,2-Dichloropropane	60000	U
10061-01-5	cis-1,3-Dichloropropene	60000	U
79-01-6	Trichloroethene	26000	DJ
124-48-1	Dibromochloromethane	60000	U
79-00-5	1,1,2-Trichloroethane	60000	U
71-43-2	Benzene	60000	U
10061-02-6	trans-1,3-Dichloropropene	60000	U
75-25-2	Bromoform	60000	U
108-10-1	4-Methyl-2-pentanone	60000	U
591-78-6	2-Hexanone	60000	U
127-18-4	Tetrachloroethene	600000	D
108-88-3	Toluene	60000	U
79-34-5	1,1,2,2-Tetrachloroethane	60000	U
108-90-7	Chlorobenzene	60000	U
100-41-4	Ethylbenzene	60000	U
100-42-5	Styrene	60000	U
1330-20-7	Total Xylenes	60000	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	60000	U
156-59-2	cis-1,2-Dichloroethene	20000	DJ

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
DW-4-16-18.5 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5826903DL

Sample wt/vol: 4.12 (g/mL) G Lab File ID: P4574.RR

Level: (low/med) MED Date Samp/Recv: 07/28/2005 08/03/2005

% Moisture: not dec. 22 Heated Purge: N Date Analyzed: 08/09/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 40.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	60000	U
75-71-8	Dichlorodifluoromethane	60000	U
75-69-4	Trichlorofluoromethane	60000	U
79-20-9	Methyl acetate	60000	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	60000	U
110-82-7	Cyclohexane	60000	U
108-87-2	Methylcyclohexane	60000	U
106-93-4	1,2-Dibromoethane	60000	U
98-82-8	Isopropylbenzene	60000	U
541-73-1	1,3-Dichlorobenzene	60000	U
106-46-7	1,4-Dichlorobenzene	60000	U
95-50-1	1,2-Dichlorobenzene	60000	U
96-12-8	1,2-Dibromo-3-chloropropane	60000	U
120-82-1	1,2,4-Trichlorobenzene	60000	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

DW-4-16-18.5 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5826903DL

Sample wt/vol: 4.12 (g/mL) G Lab File ID: P4574.RR

Level: (low/med) MED Date Samp/Recv: 07/28/2005 08/03/2005

% Moisture: not dec. 22.3 Date Analyzed: 08/09/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 40.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

DW-4-24-28.5 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5826904

Sample wt/vol: 5.17 (g/mL) G Lab File ID: F5212.RR

Level: (low/med) LOW Date Samp/Recv: 07/28/2005 08/03/2005

% Moisture: not dec. 17 Heated Purge: Y Date Analyzed: 08/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	COMPOUND		Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	12	U
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	12 ~~5~~	~~BJ~~ U
67-64-1	Acetone	5	J
75-15-0	Carbon Disulfide	12	U
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	12	U
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	2	J
127-18-4	Tetrachloroethene	12	U
108-88-3	Toluene	12	U
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	2	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

DW-4-24-28.5 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5826904

Sample wt/vol: 5.17 (g/mL) G Lab File ID: F5212.RR

Level: (low/med) LOW Date Samp/Recv: 07/28/2005 08/03/2005

% Moisture: not dec. 17 Heated Purge: Y Date Analyzed: 08/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	12	U
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

DW-4-24-28.5 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5826904

Sample wt/vol: 5.17 (g/mL) G Lab File ID: F5212.RR

Level: (low/med) LOW Date Samp/Recv: 07/28/2005 08/03/2005

% Moisture: not dec. 16.6 Date Analyzed: 08/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~2.91~~	~~13~~	~~BJN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
DW-4-6-8

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5826902

Sample wt/vol: 1.03 (g/mL) G Lab File ID: F5218.RR

Level: (low/med) LOW Date Samp/Recv: 07/28/2005 08/03/2005

% Moisture: not dec. 7 Heated Purge: Y Date Analyzed: 08/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	52	U
74-83-9	Bromomethane	52	U
75-01-4	Vinyl chloride	210	J
75-00-3	Chloroethane	52	U
75-09-2	Methylene chloride	52	U
67-64-1	Acetone	48	J
75-15-0	Carbon Disulfide	52	U
75-35-4	1,1-Dichloroethene	52	U
75-34-3	1,1-Dichloroethane	52	U
67-66-3	Chloroform	52	U
107-06-2	1,2-Dichloroethane	52	U
78-93-3	2-Butanone	52	U
71-55-6	1,1,1-Trichloroethane	52	U
56-23-5	Carbon Tetrachloride	52	U
75-27-4	Bromodichloromethane	52	U
78-87-5	1,2-Dichloropropane	52	U
10061-01-5	cis-1,3-Dichloropropene	52	U
79-01-6	Trichloroethene	52	U
124-48-1	Dibromochloromethane	52	U
79-00-5	1,1,2-Trichloroethane	52	U
71-43-2	Benzene	52	U
10061-02-6	trans-1,3-Dichloropropene	52	U
75-25-2	Bromoform	52	U
108-10-1	4-Methyl-2-pentanone	52	U
591-78-6	2-Hexanone	52	U
127-18-4	Tetrachloroethene	52	U
108-88-3	Toluene	8	J
79-34-5	1,1,2,2-Tetrachloroethane	52	U
108-90-7	Chlorobenzene	52	U
100-41-4	Ethylbenzene	6	J
100-42-5	Styrene	52	U
1330-20-7	Total Xylenes	34	J
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	52	U
156-59-2	cis-1,2-Dichloroethene	990	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
DW-4-6-8 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5826902

Sample wt/vol: 1.03 (g/mL) G Lab File ID: F5218.RR

Level: (low/med) LOW Date Samp/Recv: 07/28/2005 08/03/2005

% Moisture: not dec. 7 Heated Purge: Y Date Analyzed: 08/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	14	J
75-71-8	Dichlorodifluoromethane	52	U
75-69-4	Trichlorofluoromethane	52	U
79-20-9	Methyl acetate	52	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	52	U
110-82-7	Cyclohexane	52	U
108-87-2	Methylcyclohexane	5	J
106-93-4	1,2-Dibromoethane	52	U
98-82-8	Isopropylbenzene	7	J
541-73-1	1,3-Dichlorobenzene	52	U
106-46-7	1,4-Dichlorobenzene	52	U
95-50-1	1,2-Dichlorobenzene	52	U
96-12-8	1,2-Dibromo-3-chloropropane	52	U
120-82-1	1,2,4-Trichlorobenzene	52	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
DW-4-6-8 RI

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5826902RI

Sample wt/vol: 1.05 (g/mL) G Lab File ID: F5219.RR

Level: (low/med) LOW Date Samp/Recv: 07/28/2005 08/03/2005

% Moisture: not dec. 7 Heated Purge: Y Date Analyzed: 08/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	51	U
74-83-9	Bromomethane	51	U
75-01-4	Vinyl chloride	190	
75-00-3	Chloroethane	51	U
75-09-2	Methylene chloride	51	U
67-64-1	Acetone	65	
75-15-0	Carbon Disulfide	51	U
75-35-4	1,1-Dichloroethene	51	U
75-34-3	1,1-Dichloroethane	51	U
67-66-3	Chloroform	51	U
107-06-2	1,2-Dichloroethane	51	U
78-93-3	2-Butanone	51	U
71-55-6	1,1,1-Trichloroethane	51	U
56-23-5	Carbon Tetrachloride	51	U
75-27-4	Bromodichloromethane	51	U
78-87-5	1,2-Dichloropropane	51	U
10061-01-5	cis-1,3-Dichloropropene	51	U
79-01-6	Trichloroethene	51	U
124-48-1	Dibromochloromethane	51	U
79-00-5	1,1,2-Trichloroethane	51	U
71-43-2	Benzene	51	U
10061-02-6	trans-1,3-Dichloropropene	51	U
75-25-2	Bromoform	51	U
108-10-1	4-Methyl-2-pentanone	51	U
591-78-6	2-Hexanone	51	U
127-18-4	Tetrachloroethene	51	U
108-88-3	Toluene	8	J
79-34-5	1,1,2,2-Tetrachloroethane	51	U
108-90-7	Chlorobenzene	51	U
100-41-4	Ethylbenzene	7	J
100-42-5	Styrene	51	U
1330-20-7	Total Xylenes	35	J
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	51	U
156-59-2	cis-1,2-Dichloroethene	1000	

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

DW-4-6-8 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5826902

Sample wt/vol: 1.03 (g/mL) G Lab File ID: F5218.RR

Level: (low/med) LOW Date Samp/Recv: 07/28/2005 08/03/2005

% Moisture: not dec. 7.2 Date Analyzed: 08/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 9

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~2.90~~	~~66~~	~~BJN~~ R
2.	ETHYLMETHYLBENZENE DER.	8.81	29	J
3.	TRIMETHYLBENZENE ISOMER	9.44	61	J
4.	AROMATIC DERIVATIVE	10.19	54	J
5.	AROMATIC DERIVATIVE	10.87	68	J
6.	ALKYLSUBSTITUTED COMPOUND	11.14	38	J
7.	ALKYLSUBSTITUTED COMPOUND	11.26	39	J
8.	ALKYLSUBSTITUTED COMPOUND	11.82	26	J
9.	UNKNOWN	11.98	27	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

DW-4-6-8 RI ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5826902RI

Sample wt/vol: 1.05 (g/mL) G Lab File ID: F5219.RR

Level: (low/med) LOW Date Samp/Recv: 07/28/2005 08/03/2005

% Moisture: not dec. 7 Heated Purge: Y Date Analyzed: 08/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	12	J
75-71-8	Dichlorodifluoromethane	51	U
75-69-4	Trichlorofluoromethane	51	U
79-20-9	Methyl acetate	51	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	51	U
110-82-7	Cyclohexane	51	U
108-87-2	Methylcyclohexane	5	J
106-93-4	1,2-Dibromoethane	51	U
98-82-8	Isopropylbenzene	7	J
541-73-1	1,3-Dichlorobenzene	51	U
106-46-7	1,4-Dichlorobenzene	51	U
95-50-1	1,2-Dichlorobenzene	51	U
96-12-8	1,2-Dibromo-3-chloropropane	51	U
120-82-1	1,2,4-Trichlorobenzene	51	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
DW-4-6-8 RI ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5826902RI

Sample wt/vol: 1.05 (g/mL) G Lab File ID: F5219.RR

Level: (low/med) LOW Date Samp/Recv: 07/28/2005 08/03/2005

% Moisture: not dec. 7.2 Date Analyzed: 08/08/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 8

	CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	110-54-3	HEXANE	2.91	61	BJN
2.		ETHYLMETHYLBENZENE DER.	8.81	28	J
3.		TRIMETHYLBENZENE ISOMER	9.44	65	J
4.		AROMATIC DERIVATIVE	10.19	58	J
5.		AROMATIC DERIVATIVE	10.87	69	J
6.		ALKYLSUBSTITUTED COMPOUND	11.14	40	J
7.		UNKNOWN	11.18	32	J
8.		ALKYLSUBSTITUTED COMPOUND	11.26	40	J

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

DW-1-32.2 ✓

Lab Name: AES, Inc. Contract:

Lab Code: AES Case No.: CSE0501 SAS No.: SDG No.: DW-1-32.2

Matrix: (soil/water) WATER Lab Sample ID: DW-1-32.2

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C1136

Level: (low/med) LOW Date Received: 07/28/05

% Moisture: not dec._____ Date Analyzed: 07/28/05

GC Column: RTX502.2 ID: .32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10.	U
74-83-9	Bromomethane	10.	U
75-01-4	Vinyl Chloride	10.	U
75-00-3	Chloroethane	10.	U
75-09-2	Methylene Chloride	10.	U
67-64-1	Acetone	10.	U
75-15-0	Carbon Disulfide	9.	J
75-35-4	1,1-Dichloroethene	10.	U
75-34-3	1,1-Dichloroethane	10.	U
156-60-5	1,2-Dichloroethene-trans	10.	U
156-59-2	1,2-Dichloroethene-cis	10.	U
67-66-3	Chloroform	10.	U
107-06-2	1,2-Dichloroethane	10.	U
78-93-3	2-Butanone	10.	U
71-55-6	1,1,1-Trichloroethane	10.	U
56-23-5	Carbon Tetrachloride	10.	U
75-27-4	Bromodichloromethane	10.	U
78-87-5	1,2-Dichloropropane	10.	U
10061-01-5	cis-1,3-Dichloropropene	10.	U
79-01-6	Trichloroethene	10.	U
124-48-1	Dibromochloromethane	10.	U
79-00-5	1,1,2-Trichloroethane	10.	U
71-43-2	Benzene	10.	U
10061-02-6	trans-1,3-Dichloropropene	10.	U
75-25-2	Bromoform	10.	U
108-10-1	4-Methyl-2-Pentanone	10.	U
591-78-6	2-Hexanone	10.	U
127-18-4	Tetrachloroethene	10.	U
79-34-5	1,1,2,2-Tetrachloroethane	10.	U
108-88-3	Toluene	10.	U
108-90-7	Chlorobenzene	10.	U
100-41-4	Ethylbenzene	10.	U
100-42-5	Styrene	10.	U
1330-20-7	m,p-Xylenes	10.	U
95-47-6	o-Xylene	10.	U
1634-04-4	Methyl t-butyl ether	10.	U
75-71-8	Dichlorodifluoromethane	10.	U
79-20-9	Methyl Acetate	10.	U
76-13-1	Freon 113	10.	U
75-69-4	Trichlorofluoromethane	10.	U
110-82-7	Cyclohexane	10.	U
108-87-2	Methylcyclohexane	10.	U
106-93-4	1,2-Dibromoethane	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U
98-82-8	Isopropylbenzene	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U
96-12-8	1,2-dibromo-3-chloro-Propane	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U

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VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

DW-1-37 ✓

Lab Name: AES, Inc. Contract:

Lab Code: AES Case No.: CSE0501 SAS No.: SDG No.: DW-1-32.2

Matrix: (soil/water) WATER Lab Sample ID: DW-1-37

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C1137

Level: (low/med) LOW Date Received: 07/28/05

% Moisture: not dec._____ Date Analyzed: 07/28/05

GC Column: RTX502.2 ID: .32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10.	U
74-83-9	Bromomethane	10.	U
75-01-4	Vinyl Chloride	10.	U
75-00-3	Chloroethane	10.	U
75-09-2	Methylene Chloride	10.	U
67-64-1	Acetone	10.	
75-15-0	Carbon Disulfide	10.	U
75-35-4	1,1-Dichloroethene	10.	U
75-34-3	1,1-Dichloroethane	10.	U
156-60-5	1,2-Dichloroethene-trans	10.	U
156-59-2	1,2-Dichloroethene-cis	10.	U
67-66-3	Chloroform	10.	U
107-06-2	1,2-Dichloroethane	10.	U
78-93-3	2-Butanone	10.	U
71-55-6	1,1,1-Trichloroethane	10.	U
56-23-5	Carbon Tetrachloride	10.	U
75-27-4	Bromodichloromethane	10.	U
78-87-5	1,2-Dichloropropane	10.	U
10061-01-5	cis-1,3-Dichloropropene	10.	U
79-01-6	Trichloroethene	10.	U
124-48-1	Dibromochloromethane	10.	U
79-00-5	1,1,2-Trichloroethane	10.	U
71-43-2	Benzene	10.	U
10061-02-6	trans-1,3-Dichloropropene	10.	U
75-25-2	Bromoform	10.	U
108-10-1	4-Methyl-2-Pentanone	10.	U
591-78-6	2-Hexanone	10.	U
127-18-4	Tetrachloroethene	10.	U
79-34-5	1,1,2,2-Tetrachloroethane	10.	U
108-88-3	Toluene	10.	U
108-90-7	Chlorobenzene	10.	U
100-41-4	Ethylbenzene	10.	U
100-42-5	Styrene	10.	U
1330-20-7	m,p-Xylenes	10.	U
95-47-6	o-Xylene	10.	U
1634-04-4	Methyl t-butyl ether	10.	U
75-71-8	Dichlorodifluoromethane	10.	U
79-20-9	Methyl Acetate	10.	U
76-13-1	Freon 113	10.	U
75-69-4	Trichlorofluoromethane	10.	U
110-82-7	Cyclohexane	10.	U
108-87-2	Methylcyclohexane	10.	U
106-93-4	1,2-Dibromoethane	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U
98-82-8	Isopropylbenzene	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U
96-12-8	1,2-dibromo-3-chloro-Propane	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U

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VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

DW-4-28 /

Lab Name: AES, Inc. Contract:

Lab Code: AES Case No.: CSE0501 SAS No.: SDG No.: DW-1-32.2

Matrix: (soil/water) WATER Lab Sample ID: DW-4-28

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C1154

Level: (low/med) LOW Date Received: 07/29/05

% Moisture: not dec._____ Date Analyzed: 07/29/05

GC Column: RTX502.2 ID: .32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10.	U
74-83-9	Bromomethane	10.	U
75-01-4	Vinyl Chloride	10.	U
75-00-3	Chloroethane	10.	U
75-09-2	Methylene Chloride	10.	U
67-64-1	Acetone	8.	J
75-15-0	Carbon Disulfide	10.	U
75-35-4	1,1-Dichloroethene	10.	U
75-34-3	1,1-Dichloroethane	10.	U
156-60-5	1,2-Dichloroethene-trans	10.	U
156-59-2	1,2-Dichloroethene-cis	10.	U
67-66-3	Chloroform	10.	U
107-06-2	1,2-Dichloroethane	10.	U
78-93-3	2-Butanone	10.	U
71-55-6	1,1,1-Trichloroethane	10.	U
56-23-5	Carbon Tetrachloride	10.	U
75-27-4	Bromodichloromethane	10.	U
78-87-5	1,2-Dichloropropane	10.	U
10061-01-5	cis-1,3-Dichloropropene	10.	U
79-01-6	Trichloroethene	10.	U
124-48-1	Dibromochloromethane	10.	U
79-00-5	1,1,2-Trichloroethane	10.	U
71-43-2	Benzene	10.	U
10061-02-6	trans-1,3-Dichloropropene	10.	U
75-25-2	Bromoform	10.	U
108-10-1	4-Methyl-2-Pentanone	10.	U
591-78-6	2-Hexanone	10.	U
127-18-4	Tetrachloroethene	10.	U
79-34-5	1,1,2,2-Tetrachloroethane	10.	U
108-88-3	Toluene	10.	U
108-90-7	Chlorobenzene	10.	U
100-41-4	Ethylbenzene	10.	U
100-42-5	Styrene	10.	U
1330-20-7	m,p-Xylenes	10.	U
95-47-6	o-Xylene	10.	U
1634-04-4	Methyl t-butyl ether	10.	U
75-71-8	Dichlorodifluoromethane	10.	U
79-20-9	Methyl Acetate	10.	U
76-13-1	Freon 113	10.	U
75-69-4	Trichlorofluoromethane	10.	U
110-82-7	Cyclohexane	10.	U
108-87-2	Methylcyclohexane	10.	U
106-93-4	1,2-Dibromoethane	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U
98-82-8	Isopropylbenzene	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U
96-12-8	1,2-dibromo-3-chloro-Propane	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U

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VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

DW-4-32 ✓

Lab Name: AES, Inc. Contract:

Lab Code: AES Case No.: CSE0501 SAS No.: SDG No.: DW-1-32.2

Matrix: (soil/water) WATER Lab Sample ID: DW-4-32

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C1155

Level: (low/med) LOW Date Received: 07/29/05

% Moisture: not dec._____ Date Analyzed: 07/29/05

GC Column: RTX502.2 ID: .32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10.	U
74-83-9	Bromomethane	10.	U
75-01-4	Vinyl Chloride	10.	U
75-00-3	Chloroethane	10.	U
75-09-2	Methylene Chloride	10.	U
67-64-1	Acetone	10.	U
75-15-0	Carbon Disulfide	10.	U
75-35-4	1,1-Dichloroethene	10.	U
75-34-3	1,1-Dichloroethane	10.	U
156-60-5	1,2-Dichloroethene-trans	10.	U
156-59-2	1,2-Dichloroethene-cis	10.	U
67-66-3	Chloroform	10.	U
107-06-2	1,2-Dichloroethane	10.	U
78-93-3	2-Butanone	10.	U
71-55-6	1,1,1-Trichloroethane	10.	U
56-23-5	Carbon Tetrachloride	10.	U
75-27-4	Bromodichloromethane	10.	U
78-87-5	1,2-Dichloropropane	10.	U
10061-01-5	cis-1,3-Dichloropropene	10.	U
79-01-6	Trichloroethene	10.	U
124-48-1	Dibromochloromethane	10.	U
79-00-5	1,1,2-Trichloroethane	10.	U
71-43-2	Benzene	10.	U
10061-02-6	trans-1,3-Dichloropropene	10.	U
75-25-2	Bromoform	10.	U
108-10-1	4-Methyl-2-Pentanone	10.	U
591-78-6	2-Hexanone	10.	U
127-18-4	Tetrachloroethene	10.	U
79-34-5	1,1,2,2-Tetrachloroethane	10.	U
108-88-3	Toluene	10.	U
108-90-7	Chlorobenzene	10.	U
100-41-4	Ethylbenzene	10.	U
100-42-5	Styrene	10.	U
1330-20-7	m,p-Xylenes	10.	U
95-47-6	o-Xylene	10.	U
1634-04-4	Methyl t-butyl ether	10.	U
75-71-8	Dichlorodifluoromethane	10.	U
79-20-9	Methyl Acetate	10.	U
76-13-1	Freon 113	10.	U
75-69-4	Trichlorofluoromethane	10.	U
110-82-7	Cyclohexane	10.	U
108-87-2	Methylcyclohexane	10.	U
106-93-4	1,2-Dibromoethane	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U
98-82-8	Isopropylbenzene	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U
96-12-8	1,2-dibromo-3-chloro-Propane	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U

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VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

DW-4-43.1

Lab Name: AES, Inc. Contract:

Lab Code: AES Case No.: CSE0501 SAS No.: SDG No.: DW-1-32.2

Matrix: (soil/water) WATER Lab Sample ID: DW-4-43.1

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C1156

Level: (low/med) LOW Date Received: 07/29/05

% Moisture: not dec._____ Date Analyzed: 07/29/05

GC Column: RTX502.2 ID: .32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10.	U
74-83-9	Bromomethane	10.	U
75-01-4	Vinyl Chloride	10.	U
75-00-3	Chloroethane	10.	U
75-09-2	Methylene Chloride	10.	U
67-64-1	Acetone	10.	U
75-15-0	Carbon Disulfide	10.	U
75-35-4	1,1-Dichloroethene	10.	U
75-34-3	1,1-Dichloroethane	10.	U
156-60-5	1,2-Dichloroethene-trans	10.	U
156-59-2	1,2-Dichloroethene-cis	10.	U
67-66-3	Chloroform	10.	U
107-06-2	1,2-Dichloroethane	10.	U
78-93-3	2-Butanone	10.	U
71-55-6	1,1,1-Trichloroethane	10.	U
56-23-5	Carbon Tetrachloride	10.	U
75-27-4	Bromodichloromethane	10.	U
78-87-5	1,2-Dichloropropane	10.	U
10061-01-5	cis-1,3-Dichloropropene	10.	U
79-01-6	Trichloroethene	10.	U
124-48-1	Dibromochloromethane	10.	U
79-00-5	1,1,2-Trichloroethane	10.	U
71-43-2	Benzene	10.	U
10061-02-6	trans-1,3-Dichloropropene	10.	U
75-25-2	Bromoform	10.	U
108-10-1	4-Methyl-2-Pentanone	10.	U
591-78-6	2-Hexanone	10.	U
127-18-4	Tetrachloroethene	10.	U
79-34-5	1,1,2,2-Tetrachloroethane	10.	U
108-88-3	Toluene	10.	U
108-90-7	Chlorobenzene	10.	U
100-41-4	Ethylbenzene	10.	U
100-42-5	Styrene	10.	U
1330-20-7	m,p-Xylenes	10.	U
95-47-6	o-Xylene	10.	U
1634-04-4	Methyl t-butyl ether	10.	U
75-71-8	Dichlorodifluoromethane	10.	U
79-20-9	Methyl Acetate	10.	U
76-13-1	Freon 113	10.	U
75-69-4	Trichlorofluoromethane	10.	U
110-82-7	Cyclohexane	10.	U
108-87-2	Methylcyclohexane	10.	U
106-93-4	1,2-Dibromoethane	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U
98-82-8	Isopropylbenzene	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U
96-12-8	1,2-dibromo-3-chloro-Propane	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U

1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

TRIP BLANK

Lab Name: AES, Inc. Contract:
Lab Code: AES Case No.: CSE0501 SAS No.: SDG No.: DW-1-32.2
Matrix: (soil/water) WATER Lab Sample ID: TRIP BLANK
Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C1138
Level: (low/med) LOW Date Received: 07/28/05
% Moisture: not dec._____ Date Analyzed: 07/28/05
GC Column: RTX502.2 ID: .32 (mm) Dilution Factor: 1.0
Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10.	U
74-83-9	Bromomethane	10.	U
75-01-4	Vinyl Chloride	10.	U
75-00-3	Chloroethane	10.	U
75-09-2	Methylene Chloride	10.	U
67-64-1	Acetone	10.	U
75-15-0	Carbon Disulfide	10.	U
75-35-4	1,1-Dichloroethene	10.	U
75-34-3	1,1-Dichloroethane	10.	U
156-60-5	1,2-Dichloroethene-trans	10.	U
156-59-2	1,2-Dichloroethene-cis	10.	U
67-66-3	Chloroform	10.	U
107-06-2	1,2-Dichloroethane	10.	U
78-93-3	2-Butanone	10.	U
71-55-6	1,1,1-Trichloroethane	10.	U
56-23-5	Carbon Tetrachloride	10.	U
75-27-4	Bromodichloromethane	10.	U
78-87-5	1,2-Dichloropropane	10.	U
10061-01-5	cis-1,3-Dichloropropene	10.	U
79-01-6	Trichloroethene	10.	U
124-48-1	Dibromochloromethane	10.	U
79-00-5	1,1,2-Trichloroethane	10.	U
71-43-2	Benzene	10.	U
10061-02-6	trans-1,3-Dichloropropene	10.	U
75-25-2	Bromoform	10.	U
108-10-1	4-Methyl-2-Pentanone	10.	U
591-78-6	2-Hexanone	10.	U
127-18-4	Tetrachloroethene	10.	U
79-34-5	1,1,2,2-Tetrachloroethane	10.	U
108-88-3	Toluene	10.	U
108-90-7	Chlorobenzene	10.	U
100-41-4	Ethylbenzene	10.	U
100-42-5	Styrene	10.	U
1330-20-7	m,p-Xylenes	10.	U
95-47-6	o-Xylene	10.	U
1634-04-4	Methyl t-butyl ether	10.	U
75-71-8	Dichlorodifluoromethane	10.	U
79-20-9	Methyl Acetate	10.	U
76-13-1	Freon 113	10.	U
75-69-4	Trichlorofluoromethane	10.	U
110-82-7	Cyclohexane	10.	U
108-87-2	Methylcyclohexane	10.	U
106-93-4	1,2-Dibromoethane	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U
98-82-8	Isopropylbenzene	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U
96-12-8	1,2-dibromo-3-chloro-Propane	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U

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1A

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

TRIP BLANK

Lab Name: AES, Inc. Contract:

Lab Code: AES Case No.: CSE0501 SAS No.: SDG No.: DW-1-32.2

Matrix: (soil/water) WATER Lab Sample ID: TRIP BLANK

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C1157

Level: (low/med) LOW Date Received: 07/29/05

% Moisture: not dec._____ Date Analyzed: 07/29/05

GC Column: RTX502.2 ID: .32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10.	U
74-83-9	Bromomethane	10.	U
75-01-4	Vinyl Chloride	10.	U
75-00-3	Chloroethane	10.	U
75-09-2	Methylene Chloride	10.	U
67-64-1	Acetone	10.	U
75-15-0	Carbon Disulfide	10.	U
75-35-4	1,1-Dichloroethene	10.	U
75-34-3	1,1-Dichloroethane	10.	U
156-60-5	1,2-Dichloroethene-trans	10.	U
156-59-2	1,2-Dichloroethene-cis	10.	U
67-66-3	Chloroform	10.	U
107-06-2	1,2-Dichloroethane	10.	U
78-93-3	2-Butanone	10.	U
71-55-6	1,1,1-Trichloroethane	10.	U
56-23-5	Carbon Tetrachloride	10.	U
75-27-4	Bromodichloromethane	10.	U
78-87-5	1,2-Dichloropropane	10.	U
10061-01-5	cis-1,3-Dichloropropene	10.	U
79-01-6	Trichloroethene	10.	U
124-48-1	Dibromochloromethane	10.	U
79-00-5	1,1,2-Trichloroethane	10.	U
71-43-2	Benzene	10.	U
10061-02-6	trans-1,3-Dichloropropene	10.	U
75-25-2	Bromoform	10.	U
108-10-1	4-Methyl-2-Pentanone	10.	U
591-78-6	2-Hexanone	10.	U
127-18-4	Tetrachloroethene	10.	U
79-34-5	1,1,2,2-Tetrachloroethane	10.	U
108-88-3	Toluene	10.	U
108-90-7	Chlorobenzene	10.	U
100-41-4	Ethylbenzene	10.	U
100-42-5	Styrene	10.	U
1330-20-7	m,p-Xylenes	10.	U
95-47-6	o-Xylene	10.	U
1634-04-4	Methyl t-butyl ether	10.	U
75-71-8	Dichlorodifluoromethane	10.	U
79-20-9	Methyl Acetate	10.	U
76-13-1	Freon 113	10.	U
75-69-4	Trichlorofluoromethane	10.	U
110-82-7	Cyclohexane	10.	U
108-87-2	Methylcyclohexane	10.	U
106-93-4	1,2-Dibromoethane	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U
98-82-8	Isopropylbenzene	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U
96-12-8	1,2-dibromo-3-chloro-Propane	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U

LABORATORY TEST RESULTS

Job Number: 250414 Date: 08/17/2005

CUSTOMER: C&S Engineers PROJECT: MIDLER NEW YORK ATTN: Thomas Wfrickx

Customer Sample ID: DW-3-16-18.5
Date Sampled.....: 07/25/2005
Time Sampled.....: 10:45
Sample Matrix.....: Soil

Laboratory Sample ID: 250414-1
Date Received.....: 07/27/2005
Time Received.....: 10:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
NYSASP 95.1	CLP Volatile Organic Analysis							
	Chloromethane*	19	U		19	ug/Kg	07/28/05	dmd
	Bromomethane*	19	U		19	ug/Kg	07/28/05	dmd
	Vinyl chloride*	19	U		19	ug/Kg	07/28/05	dmd
	Chloroethane*	19	U		19	ug/Kg	07/28/05	dmd
	Methylene chloride*	19	U		19	ug/Kg	07/28/05	dmd
	Acetone*	~~32~~	U	B	32 ~~19~~	ug/Kg	07/28/05	dmd
	Carbon disulfide*	4.7	J		19	ug/Kg	07/28/05	dmd
	1,1-Dichloroethene*	19	U		19	ug/Kg	07/28/05	dmd
	1,1-Dichloroethane*	19	U		19	ug/Kg	07/28/05	dmd
	Chloroform*	19	U		19	ug/Kg	07/28/05	dmd
	1,2-Dichloroethane*	19	U		19	ug/Kg	07/28/05	dmd
	2-Butanone (MEK)*	19	U		19	ug/Kg	07/28/05	dmd
	1,1,1-Trichloroethane*	19	U		19	ug/Kg	07/28/05	dmd
	Carbon tetrachloride*	19	U		19	ug/Kg	07/28/05	dmd
	Bromodichloromethane*	19	U		19	ug/Kg	07/28/05	dmd
	1,2-Dichloropropane*	19	U		19	ug/Kg	07/28/05	dmd
	cis-1,3-Dichloropropene*	19	U		19	ug/Kg	07/28/05	dmd
	Trichloroethene*	19	U		19	ug/Kg	07/28/05	dmd
	Dibromochloromethane*	19	U		19	ug/Kg	07/28/05	dmd
	1,1,2-Trichloroethane*	19	U		19	ug/Kg	07/28/05	dmd
	Benzene*	19	U		19	ug/Kg	07/28/05	dmd
	trans-1,3-Dichloropropene*	19	U		19	ug/Kg	07/28/05	dmd
	Bromoform*	19	U		19	ug/Kg	07/28/05	dmd
	4-Methyl-2-pentanone (MIBK)*	19	U		19	ug/Kg	07/28/05	dmd
	2-Hexanone*	19	U		19	ug/Kg	07/28/05	dmd
	Tetrachloroethene*	19	U		19	ug/Kg	07/28/05	dmd
	1,1,2,2-Tetrachloroethane*	19	U		19	ug/Kg	07/28/05	dmd
	Toluene*	19	U		19	ug/Kg	07/28/05	dmd
	Chlorobenzene*	19	U		19	ug/Kg	07/28/05	dmd
	Ethylbenzene*	19	U		19	ug/Kg	07/28/05	dmd
	Styrene*	19	U		19	ug/Kg	07/28/05	dmd
	Xylenes (total)*	19	U		19	ug/Kg	07/28/05	dmd
	cis-1,2-Dichloroethene*	19	U		19	ug/Kg	07/28/05	dmd
	trans-1,2-Dichloroethene*	19	U		19	ug/Kg	07/28/05	dmd
	Methyl-tert-butyl-ether (MTBE)*	19	U		19	ug/Kg	07/28/05	dmd
	Search Non PP Compounds +30*	19	U		19	ug/Kg	07/28/05	dmd
	Dichlorodifluoromethane*	19	U		19	ug/Kg	07/28/05	dmd
	Trichlorofluoromethane*	19	U		19	ug/Kg	07/28/05	dmd
	Cyclohexane*	19	U		19	ug/Kg	07/28/05	dmd
	Methyl cyclohexane*	19	U		19	ug/Kg	07/28/05	dmd
	1,2-Dibromoethane (EDB)*	19	U		19	ug/Kg	07/28/05	dmd
	Isopropylbenzene*	19	U		19	ug/Kg	07/28/05	dmd
	1,3-Dichlorobenzene*	19	U		19	ug/Kg	07/28/05	dmd
	1,4-Dichlorobenzene*	19	U		19	ug/Kg	07/28/05	dmd
	1,2-Dichlorobenzene*	19	U		19	ug/Kg	07/28/05	dmd
	1,2-Dibromo-3-chloropropane*	19	U		19	ug/Kg	07/28/05	dmd
	1,2,4-Trichlorobenzene*	19	U		19	ug/Kg	07/28/05	dmd
	Freon 113*	19	U		19	ug/Kg	07/28/05	dmd

* In Description = Dry Wgt.

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Fax (845) 562-0841

LABORATORY TEST RESULTS

Job Number: 250414

Date: 08/17/2005

CUSTOMER: C&S Engineers | PROJECT: MIDLER NEW YORK | ATTN: Thomas Wirickx

Customer Sample ID: DW-3-16-18.5
Date Sampled.....: 07/25/2005
Time Sampled.....: 10:45
Sample Matrix.....: Soil

Laboratory Sample ID: 250414-1
Date Received.....: 07/27/2005
Time Received.....: 10:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	Methyl acetate*	19	U		19	ug/Kg	07/28/05	dmd

* In Description = Dry Wgt.

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VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

DW-3-16-18.5

Lab Name: STL Newburgh Contract:

Lab Code: 10142 Case No.: SAS No.: SDG No.: 250414

Matrix: (soil/water) SOIL Lab Sample ID: 250414-001

Sample wt/vol: 5.0 (g/ml) G Lab File ID: Y072828.D

Level: (low/med) LOW Date Received: 7/27/2005

% Moisture: not dec. 47.5 Date Analyzed: 7/28/2005

GC Column: RTX-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 2

CAS NO.	COMPOUND NAME	RT	EST. CONC.	Q
1. 000110-54-3	~~Hexane~~	~~7.67~~	~~27~~	~~JN~~ R
2. 000071-23-8	~~1-Propanol~~	~~8.44~~	~~9~~	~~JN~~ R

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LABORATORY TEST RESULTS

Job Number: 250414 Date: 08/17/2005

CUSTOMER: C&S Engineers PROJECT: MIDLER NEW YORK ATTN: Thomas Wirickx

Customer Sample ID: DW-3
Date Sampled.....: 07/25/2005
Time Sampled.....: 18:40
Sample Matrix.....: Water

Laboratory Sample ID: 250414-2
Date Received.....: 07/27/2005
Time Received.....: 10:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
NYSASP 95.1	CLP Volatile Organic Analysis							
	Chloromethane	10	U		10	ug/L	07/28/05	dmd
	Bromomethane	10	U		10	ug/L	07/28/05	dmd
	Vinyl chloride	10	U		10	ug/L	07/28/05	dmd
	Chloroethane	10	U		10	ug/L	07/28/05	dmd
	Methylene chloride	10	U		10	ug/L	07/28/05	dmd
	Acetone	10 ~~6.2~~	~~J~~	B U	10	ug/L	07/28/05	dmd
	Carbon disulfide	10	U		10	ug/L	07/28/05	dmd
	1,1-Dichloroethene	10	U		10	ug/L	07/28/05	dmd
	1,1-Dichloroethane	10	U		10	ug/L	07/28/05	dmd
	Chloroform	10	U		10	ug/L	07/28/05	dmd
	1,2-Dichloroethane	10	U		10	ug/L	07/28/05	dmd
	2-Butanone (MEK)	10	U		10	ug/L	07/28/05	dmd
	1,1,1-Trichloroethane	10	U		10	ug/L	07/28/05	dmd
	Carbon tetrachloride	10	U		10	ug/L	07/28/05	dmd
	Bromodichloromethane	10	U		10	ug/L	07/28/05	dmd
	1,2-Dichloropropane	10	U		10	ug/L	07/28/05	dmd
	cis-1,3-Dichloropropene	10	U		10	ug/L	07/28/05	dmd
	Trichloroethene	10	U		10	ug/L	07/28/05	dmd
	Dibromochloromethane	10	U		10	ug/L	07/28/05	dmd
	1,1,2-Trichloroethane	10	U		10	ug/L	07/28/05	dmd
	Benzene	10	U		10	ug/L	07/28/05	dmd
	trans-1,3-Dichloropropene	10	U		10	ug/L	07/28/05	dmd
	Bromoform	10	U		10	ug/L	07/28/05	dmd
	4-Methyl-2-pentanone (MIBK)	10	U		10	ug/L	07/28/05	dmd
	2-Hexanone	10	U		10	ug/L	07/28/05	dmd
	Tetrachloroethene	10	U		10	ug/L	07/28/05	dmd
	1,1,2,2-Tetrachloroethane	10	U		10	ug/L	07/28/05	dmd
	Toluene	10	U		10	ug/L	07/28/05	dmd
	Chlorobenzene	10	U		10	ug/L	07/28/05	dmd
	Ethylbenzene	10	U		10	ug/L	07/28/05	dmd
	Styrene	10	U		10	ug/L	07/28/05	dmd
	Xylenes (total)	10	U		10	ug/L	07/28/05	dmd
	cis-1,2-Dichloroethene	10	U		10	ug/L	07/28/05	dmd
	trans-1,2-Dichloroethene	10	U		10	ug/L	07/28/05	dmd
	Methyl-tert-butyl-ether (MTBE)	10	U		10	ug/L	07/28/05	dmd
	Search Non PP Compounds +30	10	U		10	ug/L	07/28/05	dmd
	Dichlorodifluoromethane	10	U		10	ug/L	07/28/05	dmd
	Trichlorofluoromethane	10	U		10	ug/L	07/28/05	dmd
	Cyclohexane	10	U		10	ug/L	07/28/05	dmd
	Methyl cyclohexane	10	U		10	ug/L	07/28/05	dmd
	1,2-Dibromoethane (EDB)	10	U		10	ug/L	07/28/05	dmd
	Isopropylbenzene	10	U		10	ug/L	07/28/05	dmd
	1,3-Dichlorobenzene	10	U		10	ug/L	07/28/05	dmd
	1,4-Dichlorobenzene	10	U		10	ug/L	07/28/05	dmd
	1,2-Dichlorobenzene	10	U		10	ug/L	07/28/05	dmd
	1,2-Dibromo-3-chloropropane	10	U		10	ug/L	07/28/05	dmd
	1,2,4-Trichlorobenzene	10	U		10	ug/L	07/28/05	dmd
	Freon 113	10	U		10	ug/L	07/28/05	dmd

* In Description = Dry Wgt.

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LABORATORY TEST RESULTS

Job Number: 250414

Date: 08/17/2005

CUSTOMER: C&S Engineers | PROJECT: MIDLER NEW YORK | ATTN: Thomas Wirickx

Customer Sample ID: DW-3
Date Sampled.....: 07/25/2005
Time Sampled.....: 18:40
Sample Matrix.....: Water

Laboratory Sample ID: 250414-2
Date Received.....: 07/27/2005
Time Received.....: 10:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	Methyl acetate	10	U		10	ug/L	07/28/05	dmd

* In Description = Dry Wgt.

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1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

DW-3

Lab Name: STL Newburgh Contract:

Lab Code: 10142 Case No.: SAS No.: SDG No.: 250414

Matrix: (soil/water) WATER Lab Sample ID: 250414-002

Sample wt/vol: 5.0 (g/ml) ML Lab File ID: X072817.D

Level: (low/med) LOW Date Received: 7/27/2005

% Moisture: not dec. Date Analyzed: 7/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 2

CAS NO.	COMPOUND NAME	RT	EST. CONC.	Q
1. 000110-54-3	~~Hexane~~	~~9.53~~	~~13~~	~~JN~~
2. 000071-23-8	~~1-Propanol~~	~~10.34~~	~~6~~	~~JN~~

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LABORATORY TEST RESULTS

Job Number: 250414 Date: 08/17/2005

CUSTOMER: C&S Engineers PROJECT: MIDLER NEW YORK ATTN: Thomas Wirickx

Customer Sample ID: DW-2-20-22
Date Sampled.....: 07/26/2005
Time Sampled.....: 11:30
Sample Matrix.....: Soil

Laboratory Sample ID: 250414-3
Date Received.....: 07/27/2005
Time Received.....: 10:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
NYSASP 95.1	CLP Volatile Organic Analysis							
	Chloromethane*	14	U		14	ug/Kg	07/28/05	dmd
	Bromomethane*	14	U		14	ug/Kg	07/28/05	dmd
	Vinyl chloride*	14	U		14	ug/Kg	07/28/05	dmd
	Chloroethane*	14	U		14	ug/Kg	07/28/05	dmd
	Methylene chloride*	14	U		14	ug/Kg	07/28/05	dmd
	Acetone*	14	U		14	ug/Kg	07/28/05	dmd
	Carbon disulfide*	14	U		14	ug/Kg	07/28/05	dmd
	1,1-Dichloroethene*	14	U		14	ug/Kg	07/28/05	dmd
	1,1-Dichloroethane*	14	U		14	ug/Kg	07/28/05	dmd
	Chloroform*	14	U		14	ug/Kg	07/28/05	dmd
	1,2-Dichloroethane*	14	U		14	ug/Kg	07/28/05	dmd
	2-Butanone (MEK)*	14	U		14	ug/Kg	07/28/05	dmd
	1,1,1-Trichloroethane*	14	U		14	ug/Kg	07/28/05	dmd
	Carbon tetrachloride*	14	U		14	ug/Kg	07/28/05	dmd
	Bromodichloromethane*	14	U		14	ug/Kg	07/28/05	dmd
	1,2-Dichloropropane*	14	U		14	ug/Kg	07/28/05	dmd
	cis-1,3-Dichloropropene*	14	U		14	ug/Kg	07/28/05	dmd
	Trichloroethene*	14	U		14	ug/Kg	07/28/05	dmd
	Dibromochloromethane*	14	U		14	ug/Kg	07/28/05	dmd
	1,1,2-Trichloroethane*	14	U		14	ug/Kg	07/28/05	dmd
	Benzene*	14	U		14	ug/Kg	07/28/05	dmd
	trans-1,3-Dichloropropene*	14	U		14	ug/Kg	07/28/05	dmd
	Bromoform*	14	U		14	ug/Kg	07/28/05	dmd
	4-Methyl-2-pentanone (MIBK)*	14	U		14	ug/Kg	07/28/05	dmd
	2-Hexanone*	14	U		14	ug/Kg	07/28/05	dmd
	Tetrachloroethene*	14	U		14	ug/Kg	07/28/05	dmd
	1,1,2,2-Tetrachloroethane*	14	U		14	ug/Kg	07/28/05	dmd
	Toluene*	1.5	J		14	ug/Kg	07/28/05	dmd
	Chlorobenzene*	3.1	J		14	ug/Kg	07/28/05	dmd
	Ethylbenzene*	14	U		14	ug/Kg	07/28/05	dmd
	Styrene*	14	U		14	ug/Kg	07/28/05	dmd
	Xylenes (total)*	3.7	J		14	ug/Kg	07/28/05	dmd
	cis-1,2-Dichloroethene*	14	U		14	ug/Kg	07/28/05	dmd
	trans-1,2-Dichloroethene*	14	U		14	ug/Kg	07/28/05	dmd
	Methyl-tert-butyl-ether (MTBE)*	14	U		14	ug/Kg	07/28/05	dmd
	Search Non PP Compounds +30*	14	U		14	ug/Kg	07/28/05	dmd
	Dichlorodifluoromethane*	14	U		14	ug/Kg	07/28/05	dmd
	Trichlorofluoromethane*	14	U		14	ug/Kg	07/28/05	dmd
	Cyclohexane*	14	U		14	ug/Kg	07/28/05	dmd
	Methyl cyclohexane*	14	U		14	ug/Kg	07/28/05	dmd
	1,2-Dibromoethane (EDB)*	14	U		14	ug/Kg	07/28/05	dmd
	Isopropylbenzene*	14	U		14	ug/Kg	07/28/05	dmd
	1,3-Dichlorobenzene*	5.6	J		14	ug/Kg	07/28/05	dmd
	1,4-Dichlorobenzene*	6.2	J		14	ug/Kg	07/28/05	dmd
	1,2-Dichlorobenzene*	5.1	J		14	ug/Kg	07/28/05	dmd
	1,2-Dibromo-3-chloropropane*	14	U		14	ug/Kg	07/28/05	dmd
	1,2,4-Trichlorobenzene*	5.2	J		14	ug/Kg	07/28/05	dmd
	Freon 113*	14	U		14	ug/Kg	07/28/05	dmd

* In Description = Dry Wgt.

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Fax (845) 562-0841

LABORATORY TEST RESULTS

Job Number: 250414

Date: 08/17/2005

CUSTOMER: C&S Engineers | PROJECT: MIDLER NEW YORK | ATTN: Thomas Wirickx

Customer Sample ID: DW-2-20-22
Date Sampled.....: 07/26/2005
Time Sampled.....: 11:30
Sample Matrix.....: Soil

Laboratory Sample ID: 250414-3
Date Received.....: 07/27/2005
Time Received.....: 10:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	Methyl acetate*	14	U		14 J	ug/Kg	07/28/05	dmd

* In Description = Dry Wgt.

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VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

DW-2-20-22

Lab Name: STL Newburgh Contract:

Lab Code: 10142 Case No.: SAS No.: SDG No.: 250414

Matrix: (soil/water) SOIL Lab Sample ID: 250414-003

Sample wt/vol: 5.0 (g/ml) G Lab File ID: Y072823.D

Level: (low/med) LOW Date Received: 7/27/2005

% Moisture: not dec. 27.4 Date Analyzed: 7/28/2005

GC Column: RTX-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	COMPOUND NAME	RT	EST. CONC.	Q
1.	Unknown	7.67	17	J

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LABORATORY TEST RESULTS

Job Number: 250414 Date: 08/17/2005

CUSTOMER: C&S Engineers PROJECT: MIDLER NEW YORK ATTN: Thomas Wirickx

Customer Sample ID: DW-2-24-26
Date Sampled.....: 07/26/2005
Time Sampled.....: 11:40
Sample Matrix.....: Soil

Laboratory Sample ID: 250414-4
Date Received.....: 07/27/2005
Time Received.....: 10:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
NYSASP 95.1	CLP Volatile Organic Analysis							
	Chloromethane*	12	U	J	12	ug/Kg	07/28/05	dmd
	Bromomethane*	12	U		12	ug/Kg	07/28/05	dmd
	Vinyl chloride*	12	U		12	ug/Kg	07/28/05	dmd
	Chloroethane*	12	U		12	ug/Kg	07/28/05	dmd
	Methylene chloride*	12	U		12	ug/Kg	07/28/05	dmd
	Acetone*	12	U	UB	12	ug/Kg	07/28/05	dmd
	Carbon disulfide*	12	U		12	ug/Kg	07/28/05	dmd
	1,1-Dichloroethene*	12	U		12	ug/Kg	07/28/05	dmd
	1,1-Dichloroethane*	12	U		12	ug/Kg	07/28/05	dmd
	Chloroform*	12	U		12	ug/Kg	07/28/05	dmd
	1,2-Dichloroethane*	12	U		12	ug/Kg	07/28/05	dmd
	2-Butanone (MEK)*	12	U		12	ug/Kg	07/28/05	dmd
	1,1,1-Trichloroethane*	12	U		12	ug/Kg	07/28/05	dmd
	Carbon tetrachloride*	12	U		12	ug/Kg	07/28/05	dmd
	Bromodichloromethane*	12	U		12	ug/Kg	07/28/05	dmd
	1,2-Dichloropropane*	12	U		12	ug/Kg	07/28/05	dmd
	cis-1,3-Dichloropropene*	12	U		12	ug/Kg	07/28/05	dmd
	Trichloroethene*	12	U		12	ug/Kg	07/28/05	dmd
	Dibromochloromethane*	12	U		12	ug/Kg	07/28/05	dmd
	1,1,2-Trichloroethane*	12	U		12	ug/Kg	07/28/05	dmd
	Benzene*	12	U		12	ug/Kg	07/28/05	dmd
	trans-1,3-Dichloropropene*	12	U		12	ug/Kg	07/28/05	dmd
	Bromoform*	12	U		12	ug/Kg	07/28/05	dmd
	4-Methyl-2-pentanone (MIBK)*	12	U		12	ug/Kg	07/28/05	dmd
	2-Hexanone*	12	U		12	ug/Kg	07/28/05	dmd
	Tetrachloroethene*	12	U		12	ug/Kg	07/28/05	dmd
	1,1,2,2-Tetrachloroethane*	12	U		12	ug/Kg	07/28/05	dmd
	Toluene*	12	U		12	ug/Kg	07/28/05	dmd
	Chlorobenzene*	12	U		12	ug/Kg	07/28/05	dmd
	Ethylbenzene*	12	U		12	ug/Kg	07/28/05	dmd
	Styrene*	12	U		12	ug/Kg	07/28/05	dmd
	Xylenes (total)*	12	U		12	ug/Kg	07/28/05	dmd
	cis-1,2-Dichloroethene*	12	U		12	ug/Kg	07/28/05	dmd
	trans-1,2-Dichloroethene*	12	U		12	ug/Kg	07/28/05	dmd
	Methyl-tert-butyl-ether (MTBE)*	12	U		12	ug/Kg	07/28/05	dmd
	Search Non PP Compounds +30*	12	U		12	ug/Kg	07/28/05	dmd
	Dichlorodifluoromethane*	12	U		12	ug/Kg	07/28/05	dmd
	Trichlorofluoromethane*	12	U		12	ug/Kg	07/28/05	dmd
	Cyclohexane*	12	U		12	ug/Kg	07/28/05	dmd
	Methyl cyclohexane*	12	U		12	ug/Kg	07/28/05	dmd
	1,2-Dibromoethane (EDB)*	12	U		12	ug/Kg	07/28/05	dmd
	Isopropylbenzene*	12	U		12	ug/Kg	07/28/05	dmd
	1,3-Dichlorobenzene*	12	U		12	ug/Kg	07/28/05	dmd
	1,4-Dichlorobenzene*	12	U		12	ug/Kg	07/28/05	dmd
	1,2-Dichlorobenzene*	12	U		12	ug/Kg	07/28/05	dmd
	1,2-Dibromo-3-chloropropane*	12	U		12	ug/Kg	07/28/05	dmd
	1,2,4-Trichlorobenzene*	12	U		12	ug/Kg	07/28/05	dmd
	Freon 113*	12	U		12	ug/Kg	07/28/05	dmd

* In Description = Dry Wgt.

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LABORATORY TEST RESULTS

Job Number: 250414 Date: 08/17/2005

CUSTOMER: C&S Engineers PROJECT: MIDLER NEW YORK ATTN: Thomas Wirickx

Customer Sample ID: DW-2-24-26
Date Sampled.....: 07/26/2005
Time Sampled.....: 11:40
Sample Matrix.....: Soil

Laboratory Sample ID: 250414-4
Date Received.....: 07/27/2005
Time Received.....: 10:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	Methyl acetate*	12	U	J	12	ug/Kg	07/28/05	dmd

* In Description = Dry Wgt.

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VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

DW-2-24-26

Lab Name: STL Newburgh Contract:

Lab Code: 10142 Case No.: SAS No.: SDG No.: 250414

Matrix: (soil/water) SOIL Lab Sample ID: 250414-004

Sample wt/vol: 5.0 (g/ml) G Lab File ID: Y072824.D

Level: (low/med) LOW Date Received: 7/27/2005

% Moisture: not dec. 18.8 Date Analyzed: 7/28/2005

GC Column: RTX-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 2

CAS NO.	COMPOUND NAME	RT	EST. CONC.	Q
1. 000110-54-3	~~Hexane~~	~~7.68~~	~~16~~	JN
2. 000071-23-8	~~1-Propanol~~	~~8.44~~	~~4~~	JN

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LABORATORY TEST RESULTS

Job Number: 250414 Date: 08/17/2005

CUSTOMER: C&S Engineers PROJECT: NIDLER NEW YORK ATTN: Thomas Wirickx

Customer Sample ID: DW-2-24-26
Date Sampled.....: 07/26/2005
Time Sampled.....: 11:40
Sample Matrix.....: Soil

Laboratory Sample ID: 250414-4
Date Received.....: 07/27/2005
Time Received.....: 10:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
NYSASP 95.1	CLP Volatile Organic Analysis							
	Chloromethane*	12	U		12	ug/Kg	07/28/05	dmd
	Bromomethane*	12	U		12	ug/Kg	07/28/05	dmd
	Vinyl chloride*	12	U		12	ug/Kg	07/28/05	dmd
	Chloroethane*	12	U		12	ug/Kg	07/28/05	dmd
	Methylene chloride*	12	U		12	ug/Kg	07/28/05	dmd
	Acetone*	12		REB	12	ug/Kg	07/28/05	dmd
	Carbon disulfide*	12	U		12	ug/Kg	07/28/05	dmd
	1,1-Dichloroethene*	12	U		12	ug/Kg	07/28/05	dmd
	1,1-Dichloroethane*	12	U		12	ug/Kg	07/28/05	dmd
	Chloroform*	12	U		12	ug/Kg	07/28/05	dmd
	1,2-Dichloroethane*	12	U		12	ug/Kg	07/28/05	dmd
	2-Butanone (MEK)*	12	U		12	ug/Kg	07/28/05	dmd
	1,1,1-Trichloroethane*	12	U		12	ug/Kg	07/28/05	dmd
	Carbon tetrachloride*	12	U		12	ug/Kg	07/28/05	dmd
	Bromodichloromethane*	12	U		12	ug/Kg	07/28/05	dmd
	1,2-Dichloropropane*	12	U		12	ug/Kg	07/28/05	dmd
	cis-1,3-Dichloropropene*	12	U		12	ug/Kg	07/28/05	dmd
	Trichloroethene*	12	U		12	ug/Kg	07/28/05	dmd
	Dibromochloromethane*	12	U		12	ug/Kg	07/28/05	dmd
	1,1,2-Trichloroethane*	12	U		12	ug/Kg	07/28/05	dmd
	Benzene*	12	U		12	ug/Kg	07/28/05	dmd
	trans-1,3-Dichloropropene*	12	U		12	ug/Kg	07/28/05	dmd
	Bromoform*	12	U		12	ug/Kg	07/28/05	dmd
	4-Methyl-2-pentanone (MIBK)*	12	U		12	ug/Kg	07/28/05	dmd
	2-Hexanone*	12	U		12	ug/Kg	07/28/05	dmd
	Tetrachloroethene*	12	U		12	ug/Kg	07/28/05	dmd
	1,1,2,2-Tetrachloroethane*	12	U		12	ug/Kg	07/28/05	dmd
	Toluene*	12	U		12	ug/Kg	07/28/05	dmd
	Chlorobenzene*	12	U		12	ug/Kg	07/28/05	dmd
	Ethylbenzene*	12	U		12	ug/Kg	07/28/05	dmd
	Styrene*	12	U		12	ug/Kg	07/28/05	dmd
	Xylenes (total)*	12	U		12	ug/Kg	07/28/05	dmd
	cis-1,2-Dichloroethene*	12	U		12	ug/Kg	07/28/05	dmd
	trans-1,2-Dichloroethene*	12	U		12	ug/Kg	07/28/05	dmd
	Methyl-tert-butyl-ether (MTBE)*	12	U		12	ug/Kg	07/28/05	dmd
	Search Non PP Compounds +30*	12	U		12	ug/Kg	07/28/05	dmd
	Dichlorodifluoromethane*	12	U		12	ug/Kg	07/28/05	dmd
	Trichlorofluoromethane*	12	U		12	ug/Kg	07/28/05	dmd
	Cyclohexane*	12	U		12	ug/Kg	07/28/05	dmd
	Methyl cyclohexane*	12	U		12	ug/Kg	07/28/05	dmd
	1,2-Dibromoethane (EDB)*	12	U		12	ug/Kg	07/28/05	dmd
	Isopropylbenzene*	12	U		12	ug/Kg	07/28/05	dmd
	1,3-Dichlorobenzene*	12	U		12	ug/Kg	07/28/05	dmd
	1,4-Dichlorobenzene*	12	U		12	ug/Kg	07/28/05	dmd
	1,2-Dichlorobenzene*	12	U		12	ug/Kg	07/28/05	dmd
	1,2-Dibromo-3-chloropropane*	12	U		12	ug/Kg	07/28/05	dmd
	1,2,4-Trichlorobenzene*	12	U		12	ug/Kg	07/28/05	dmd
	Freon 113*	12	U		12	ug/Kg	07/28/05	dmd

* In Description = Dry Wgt.

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LABORATORY TEST RESULTS

Job Number: 250414 Date: 08/17/2005

CUSTOMER: C&S Engineers PROJECT: MIDLER NEW YORK ATTN: Thomas Wirickx

Customer Sample ID: DW-2-24-26
Date Sampled.....: 07/26/2005
Time Sampled.....: 11:40
Sample Matrix.....: Soil

Laboratory Sample ID: 250414-4
Date Received.....: 07/27/2005
Time Received.....: 10:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	Methyl acetate*	12	U	J	12	ug/Kg	07/28/05	dmd

* In Description = Dry Wgt.

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VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

DW-2-24-26RE

Lab Name: STL Newburgh Contract:

Lab Code: 10142 Case No.: SAS No.: SDG No.: 250414

Matrix: (soil/water) SOIL Lab Sample ID: 250414-004RE

Sample wt/vol: 5.0 (g/ml) G Lab File ID: Y072830.D

Level: (low/med) LOW Date Received: 7/27/2005

% Moisture: not dec. 18.8 Date Analyzed: 7/28/2005

GC Column: RTX-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 2

CAS NO.	COMPOUND NAME	RT	EST. CONC.	Q
1. 000110-54-3	Hexane	7.68	17	JN
2. 000071-23-8	1-Propanol	8.45	4	JN

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LABORATORY TEST RESULTS

Job Number: 250414 Date: 08/17/2005

CUSTOMER: C&S Engineers PROJECT: MIDLER NEW YORK ATTN: Thomas Wirickx

Customer Sample ID: DW-2-40-43
Date Sampled.....: 07/26/2005
Time Sampled.....: 14:15
Sample Matrix.....: Soil

Laboratory Sample ID: 250414-5
Date Received.....: 07/27/2005
Time Received.....: 10:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
NYSASP 95.1	CLP Volatile Organic Analysis							
	Chloromethane*	12	U	J	12	ug/Kg	07/28/05	dmd
	Bromomethane*	12	U		12	ug/Kg	07/28/05	dmd
	Vinyl chloride*	12	U		12	ug/Kg	07/28/05	dmd
	Chloroethane*	12	U		12	ug/Kg	07/28/05	dmd
	Methylene chloride*	12	U		12	ug/Kg	07/28/05	dmd
	Acetone*	12 ~~9.7~~	J	UB	12	ug/Kg	07/28/05	dmd
	Carbon disulfide*	12	U		12	ug/Kg	07/28/05	dmd
	1,1-Dichloroethene*	12	U		12	ug/Kg	07/28/05	dmd
	1,1-Dichloroethane*	12	U		12	ug/Kg	07/28/05	dmd
	Chloroform*	12	U		12	ug/Kg	07/28/05	dmd
	1,2-Dichloroethane*	12	U		12	ug/Kg	07/28/05	dmd
	2-Butanone (MEK)*	12	U		12	ug/Kg	07/28/05	dmd
	1,1,1-Trichloroethane*	12	U		12	ug/Kg	07/28/05	dmd
	Carbon tetrachloride*	12	U		12	ug/Kg	07/28/05	dmd
	Bromodichloromethane*	12	U		12	ug/Kg	07/28/05	dmd
	1,2-Dichloropropane*	12	U		12	ug/Kg	07/28/05	dmd
	cis-1,3-Dichloropropene*	12	U		12	ug/Kg	07/28/05	dmd
	Trichloroethene*	17			12	ug/Kg	07/28/05	dmd
	Dibromochloromethane*	12	U		12	ug/Kg	07/28/05	dmd
	1,1,2-Trichloroethane*	12	U		12	ug/Kg	07/28/05	dmd
	Benzene*	12	U		12	ug/Kg	07/28/05	dmd
	trans-1,3-Dichloropropene*	12	U		12	ug/Kg	07/28/05	dmd
	Bromoform*	12	U		12	ug/Kg	07/28/05	dmd
	4-Methyl-2-pentanone (MIBK)*	12	U		12	ug/Kg	07/28/05	dmd
	2-Hexanone*	12	U		12	ug/Kg	07/28/05	dmd
	Tetrachloroethene*	86			12	ug/Kg	07/28/05	dmd
	1,1,2,2-Tetrachloroethane*	12 ~~0.65~~	J	U	12	ug/Kg	07/28/05	dmd
	Toluene*	12	U		12	ug/Kg	07/28/05	dmd
	Chlorobenzene*	12	U		12	ug/Kg	07/28/05	dmd
	Ethylbenzene*	12	U		12	ug/Kg	07/28/05	dmd
	Styrene*	12	U		12	ug/Kg	07/28/05	dmd
	Xylenes (total)*	12	U		12	ug/Kg	07/28/05	dmd
	cis-1,2-Dichloroethene*	12	U		12	ug/Kg	07/28/05	dmd
	trans-1,2-Dichloroethene*	12	U		12	ug/Kg	07/28/05	dmd
	Methyl-tert-butyl-ether (MTBE)*	12	U		12	ug/Kg	07/28/05	dmd
	Search Non PP Compounds +30*	12	U		12	ug/Kg	07/28/05	dmd
	Dichlorodifluoromethane*	12	U		12	ug/Kg	07/28/05	dmd
	Trichlorofluoromethane*	12	U		12	ug/Kg	07/28/05	dmd
	Cyclohexane*	12	U		12	ug/Kg	07/28/05	dmd
	Methyl cyclohexane*	12	U		12	ug/Kg	07/28/05	dmd
	1,2-Dibromoethane (EDB)*	12	U		12	ug/Kg	07/28/05	dmd
	Isopropylbenzene*	12	U		12	ug/Kg	07/28/05	dmd
	1,3-Dichlorobenzene*	12	U		12	ug/Kg	07/28/05	dmd
	1,4-Dichlorobenzene*	12	U		12	ug/Kg	07/28/05	dmd
	1,2-Dichlorobenzene*	12	U		12	ug/Kg	07/28/05	dmd
	1,2-Dibromo-3-chloropropane*	12	U		12	ug/Kg	07/28/05	dmd
	1,2,4-Trichlorobenzene*	12	U		12	ug/Kg	07/28/05	dmd
	Freon 113*	12	U	✓	12	ug/Kg	07/28/05	dmd

* In Description = Dry Wgt.

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LABORATORY TEST RESULTS

Job Number: 250414

Date: 08/17/2005

CUSTOMER: C&S Engineers | PROJECT: MIDLER NEW YORK | ATTN: Thomas Wirickx

Customer Sample ID: DW-2-40-43
Date Sampled.....: 07/26/2005
Time Sampled.....: 14:15
Sample Matrix.....: Soil

Laboratory Sample ID: 250414-5
Date Received.....: 07/27/2005
Time Received.....: 10:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	Methyl acetate*	12	U	J	12	ug/Kg	07/28/05	dmd

* In Description = Dry Wgt.

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VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

DW-2-40-43

Lab Name: STL Newburgh Contract:

Lab Code: 10142 Case No.: SAS No.: SDG No.: 250414

Matrix: (soil/water) SOIL Lab Sample ID: 250414-005

Sample wt/vol: 5.0 (g/ml) G Lab File ID: Y072825.D

Level: (low/med) LOW Date Received: 7/27/2005

% Moisture: not dec. 17.3 Date Analyzed: 7/28/2005

GC Column: RTX-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 2

CAS NO.	COMPOUND NAME	RT	EST. CONC.	Q
1. 000110-54-3	~~Hexane~~	~~7.67~~	~~16~~	JN
2. 000071-23-8	~~1-Propanol~~	~~8.44~~	~~4~~	JN

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LABORATORY TEST RESULTS

Job Number: 250414

Date: 08/17/2005

CUSTOMER: C&S Engineers | PROJECT: MIDLER NEW YORK | ATTN: Thomas Wirickx

Customer Sample ID: DW-2-40-43
Date Sampled.....: 07/26/2005
Time Sampled.....: 14:15
Sample Matrix.....: Soil

Laboratory Sample ID: 250414-5
Date Received.....: 07/27/2005
Time Received.....: 10:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
NYSASP 95.1	CLP Volatile Organic Analysis							
	Chloromethane*	12	U		12	ug/Kg	07/29/05	dmd
	Bromomethane*	12	U		12	ug/Kg	07/29/05	dmd
	Vinyl chloride*	12	U		12	ug/Kg	07/29/05	dmd
	Chloroethane*	12	U		12	ug/Kg	07/29/05	dmd
	Methylene chloride*	12	U		12	ug/Kg	07/29/05	dmd
	Acetone*	12	U		12	ug/Kg	07/29/05	dmd
	Carbon disulfide*	12	U		12	ug/Kg	07/29/05	dmd
	1,1-Dichloroethene*	12	U		12	ug/Kg	07/29/05	dmd
	1,1-Dichloroethane*	12	U		12	ug/Kg	07/29/05	dmd
	Chloroform*	12	U		12	ug/Kg	07/29/05	dmd
	1,2-Dichloroethane*	12	U		12	ug/Kg	07/29/05	dmd
	2-Butanone (MEK)*	12	U		12	ug/Kg	07/29/05	dmd
	1,1,1-Trichloroethane*	12	U		12	ug/Kg	07/29/05	dmd
	Carbon tetrachloride*	12	U		12	ug/Kg	07/29/05	dmd
	Bromodichloromethane*	12	U		12	ug/Kg	07/29/05	dmd
	1,2-Dichloropropane*	12	U		12	ug/Kg	07/29/05	dmd
	cis-1,3-Dichloropropene*	12	U		12	ug/Kg	07/29/05	dmd
	Trichloroethene*	25		RE	12	ug/Kg	07/29/05	dmd
	Dibromochloromethane*	12	U		12	ug/Kg	07/29/05	dmd
	1,1,2-Trichloroethane*	12	U		12	ug/Kg	07/29/05	dmd
	Benzene*	12	U		12	ug/Kg	07/29/05	dmd
	trans-1,3-Dichloropropene*	12	U		12	ug/Kg	07/29/05	dmd
	Bromoform*	12	U		12	ug/Kg	07/29/05	dmd
	4-Methyl-2-pentanone (MIBK)*	12	U		12	ug/Kg	07/29/05	dmd
	2-Hexanone*	12	U		12	ug/Kg	07/29/05	dmd
	Tetrachloroethene*	150		RE	12	ug/Kg	07/29/05	dmd
	1,1,2,2-Tetrachloroethane*	12	U		12	ug/Kg	07/29/05	dmd
	Toluene*	12	U		12	ug/Kg	07/29/05	dmd
	Chlorobenzene*	12	U		12	ug/Kg	07/29/05	dmd
	Ethylbenzene*	12	U		12	ug/Kg	07/29/05	dmd
	Styrene*	12	U		12	ug/Kg	07/29/05	dmd
	Xylenes (total)*	12	U		12	ug/Kg	07/29/05	dmd
	cis-1,2-Dichloroethene*	11	J	RE	12	ug/Kg	07/29/05	dmd
	trans-1,2-Dichloroethene*	12	U		12	ug/Kg	07/29/05	dmd
	Methyl-tert-butyl-ether (MTBE)*	12	U		12	ug/Kg	07/29/05	dmd
	Search Non PP Compounds +30*	12	U		12	ug/Kg	07/29/05	dmd
	Dichlorodifluoromethane*	12	U		12	ug/Kg	07/29/05	dmd
	Trichlorofluoromethane*	12	U		12	ug/Kg	07/29/05	dmd
	Cyclohexane*	12	U		12	ug/Kg	07/29/05	dmd
	Methyl cyclohexane*	12	U		12	ug/Kg	07/29/05	dmd
	1,2-Dibromoethane (EDB)*	12	U		12	ug/Kg	07/29/05	dmd
	Isopropylbenzene*	12	U		12	ug/Kg	07/29/05	dmd
	1,3-Dichlorobenzene*	12	U		12	ug/Kg	07/29/05	dmd
	1,4-Dichlorobenzene*	12	U		12	ug/Kg	07/29/05	dmd
	1,2-Dichlorobenzene*	12	U		12	ug/Kg	07/29/05	dmd
	1,2-Dibromo-3-chloropropane*	12	U		12	ug/Kg	07/29/05	dmd
	1,2,4-Trichlorobenzene*	12	U		12	ug/Kg	07/29/05	dmd
	Freon 113*	12	U		12	ug/Kg	07/29/05	dmd

* In Description = Dry Wgt.

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LABORATORY TEST RESULTS

Job Number: 250414

Date: 08/17/2005

CUSTOMER: C&S Engineers | PROJECT: NIDLER NEW YORK | ATTN: Thomas Wirickx

Customer Sample ID: DW-2-40-43
Date Sampled.....: 07/26/2005
Time Sampled.....: 14:15
Sample Matrix.....: Soil

Laboratory Sample ID: 250414-5
Date Received.....: 07/27/2005
Time Received.....: 10:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	Methyl acetate*	12	U		12	ug/Kg	07/29/05	dmd

* In Description = Dry Wgt.

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VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

DW-2-40-43RE

Lab Name: STL Newburgh Contract:

Lab Code: 10142 Case No.: SAS No.: SDG No.: 250414

Matrix: (soil/water) SOIL Lab Sample ID: 250414-005RE

Sample wt/vol: 5.0 (g/ml) G Lab File ID: Y072831.D

Level: (low/med) LOW Date Received: 7/27/2005

% Moisture: not dec. 17.3 Date Analyzed: 7/29/2005

GC Column: RTX-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 2

CAS NO.	COMPOUND NAME	RT	EST. CONC.	Q
1.	Unknown	5.44	8	J
2.	Unknown	7.67	12	J

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LABORATORY TEST RESULTS

Job Number: 250414 Date: 08/17/2005

CUSTOMER: C&S Engineers PROJECT: NIDLER NEW YORK ATTN: Thomas Wirickx

Customer Sample ID: DW-2
Date Sampled.....: 07/26/2005
Time Sampled.....: 20:00
Sample Matrix.....: Water

Laboratory Sample ID: 250414-6
Date Received.....: 07/27/2005
Time Received.....: 10:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
NYSASP 95.1	CLP Volatile Organic Analysis							
	Chloromethane	10	U		10	ug/L	07/28/05	dmd
	Bromomethane	10	U		10	ug/L	07/28/05	dmd
	Vinyl chloride	10	U		10	ug/L	07/28/05	dmd
	Chloroethane	10	U		10	ug/L	07/28/05	dmd
	Methylene chloride	10	U		10	ug/L	07/28/05	dmd
	Acetone	10 ~~7.9~~	~~J~~ U	BU	10	ug/L	07/28/05	dmd
	Carbon disulfide	10	U		10	ug/L	07/28/05	dmd
	1,1-Dichloroethene	10	U		10	ug/L	07/28/05	dmd
	1,1-Dichloroethane	10	U		10	ug/L	07/28/05	dmd
	Chloroform	10	U		10	ug/L	07/28/05	dmd
	1,2-Dichloroethane	10	U		10	ug/L	07/28/05	dmd
	2-Butanone (MEK)	10	U		10	ug/L	07/28/05	dmd
	1,1,1-Trichloroethane	10	U		10	ug/L	07/28/05	dmd
	Carbon tetrachloride	10	U		10	ug/L	07/28/05	dmd
	Bromodichloromethane	10	U		10	ug/L	07/28/05	dmd
	1,2-Dichloropropane	10	U		10	ug/L	07/28/05	dmd
	cis-1,3-Dichloropropene	10	U		10	ug/L	07/28/05	dmd
	Trichloroethene	4.6	J		10	ug/L	07/28/05	dmd
	Dibromochloromethane	10	U		10	ug/L	07/28/05	dmd
	1,1,2-Trichloroethane	10	U		10	ug/L	07/28/05	dmd
	Benzene	10	U		10	ug/L	07/28/05	dmd
	trans-1,3-Dichloropropene	10	U		10	ug/L	07/28/05	dmd
	Bromoform	10	U		10	ug/L	07/28/05	dmd
	4-Methyl-2-pentanone (MIBK)	10	U		10	ug/L	07/28/05	dmd
	2-Hexanone	10	U		10	ug/L	07/28/05	dmd
	Tetrachloroethene	11			10	ug/L	07/28/05	dmd
	1,1,2,2-Tetrachloroethane	10	U		10	ug/L	07/28/05	dmd
	Toluene	10	U		10	ug/L	07/28/05	dmd
	Chlorobenzene	10	U		10	ug/L	07/28/05	dmd
	Ethylbenzene	10	U		10	ug/L	07/28/05	dmd
	Styrene	10	U		10	ug/L	07/28/05	dmd
	Xylenes (total)	10	U		10	ug/L	07/28/05	dmd
	cis-1,2-Dichloroethene	36			10	ug/L	07/28/05	dmd
	trans-1,2-Dichloroethene	10	U		10	ug/L	07/28/05	dmd
	Methyl-tert-butyl-ether (MTBE)	10	U		10	ug/L	07/28/05	dmd
	Search Non PP Compounds +30	10	U		10	ug/L	07/28/05	dmd
	Dichlorodifluoromethane	10	U		10	ug/L	07/28/05	dmd
	Trichlorofluoromethane	10	U		10	ug/L	07/28/05	dmd
	Cyclohexane	10	U		10	ug/L	07/28/05	dmd
	Methyl cyclohexane	10	U		10	ug/L	07/28/05	dmd
	1,2-Dibromoethane (EDB)	10	U		10	ug/L	07/28/05	dmd
	Isopropylbenzene	10	U		10	ug/L	07/28/05	dmd
	1,3-Dichlorobenzene	10	U		10	ug/L	07/28/05	dmd
	1,4-Dichlorobenzene	10	U		10	ug/L	07/28/05	dmd
	1,2-Dichlorobenzene	10	U		10	ug/L	07/28/05	dmd
	1,2-Dibromo-3-chloropropane	10 ~~4.1~~	~~J~~ U	BU	10	ug/L	07/28/05	dmd
	1,2,4-Trichlorobenzene	10	U		10	ug/L	07/28/05	dmd
	Freon 113	10	U		10	ug/L	07/28/05	dmd

* In Description = Dry Wgt.

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LABORATORY TEST RESULTS

Job Number: 250414

Date: 08/17/2005

CUSTOMER: C&S Engineers | PROJECT: MIDLER NEW YORK | ATTN: Thomas Wrickx

Customer Sample ID: DW-2
Date Sampled.....: 07/26/2005
Time Sampled.....: 20:00
Sample Matrix.....: Water

Laboratory Sample ID: 250414-6
Date Received.....: 07/27/2005
Time Received.....: 10:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	Methyl acetate	10	U		10	ug/L	07/28/05	dmd

* In Description = Dry Wgt.

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VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

DW-2

Lab Name: STL Newburgh Contract:

Lab Code: 10142 Case No.: SAS No.: SDG No.: 250414

Matrix: (soil/water) WATER Lab Sample ID: 250414-006

Sample wt/vol: 5.0 (g/ml) ML Lab File ID: X072818.D

Level: (low/med) LOW Date Received: 7/27/2005

% Moisture: not dec. Date Analyzed: 7/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 1

CAS NO.	COMPOUND NAME	RT	EST. CONC.	Q
1. ~~000110-54-3~~	~~Hexane~~	~~9.64~~	~~15~~	~~JN~~ R

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LABORATORY TEST RESULTS

Job Number: 250414

Date: 07/29/2005

CUSTOMER: C&S Engineers | PROJECT: MIDLER NEW YORK | ATTN: Thomas Wrickx

Customer Sample ID: Trip Blank
Date Sampled.....: 07/25/2005
Time Sampled.....: 00:00
Sample Matrix.....: Trip Blank

Laboratory Sample ID: 250414-7
Date Received.....: 07/27/2005
Time Received.....: 10:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
NYSASP 95.1	CLP Volatile Organic Analysis							
	Chloromethane	10	U	J	10	ug/L	07/28/05	dmd
	Bromomethane	10	U		10	ug/L	07/28/05	dmd
	Vinyl chloride	10	U		10	ug/L	07/28/05	dmd
	Chloroethane	10	U		10	ug/L	07/28/05	dmd
	Methylene chloride	10	U		10	ug/L	07/28/05	dmd
	Acetone	10	U		10	ug/L	07/28/05	dmd
	Carbon disulfide	10	U		10	ug/L	07/28/05	dmd
	1,1-Dichloroethene	10	U		10	ug/L	07/28/05	dmd
	1,1-Dichloroethane	10	U		10	ug/L	07/28/05	dmd
	Chloroform	10	U		10	ug/L	07/28/05	dmd
	1,2-Dichloroethane	10	U		10	ug/L	07/28/05	dmd
	2-Butanone (MEK)	10	U		10	ug/L	07/28/05	dmd
	1,1,1-Trichloroethane	10	U		10	ug/L	07/28/05	dmd
	Carbon tetrachloride	10	U		10	ug/L	07/28/05	dmd
	Bromodichloromethane	10	U		10	ug/L	07/28/05	dmd
	1,2-Dichloropropane	10	U		10	ug/L	07/28/05	dmd
	cis-1,3-Dichloropropene	10	U		10	ug/L	07/28/05	dmd
	Trichloroethene	10	U		10	ug/L	07/28/05	dmd
	Dibromochloromethane	10	U		10	ug/L	07/28/05	dmd
	1,1,2-Trichloroethane	10	U		10	ug/L	07/28/05	dmd
	Benzene	10	U		10	ug/L	07/28/05	dmd
	trans-1,3-Dichloropropene	10	U		10	ug/L	07/28/05	dmd
	Bromoform	10	U		10	ug/L	07/28/05	dmd
	4-Methyl-2-pentanone (MIBK)	10	U		10	ug/L	07/28/05	dmd
	2-Hexanone	10	U		10	ug/L	07/28/05	dmd
	Tetrachloroethene	10	U		10	ug/L	07/28/05	dmd
	1,1,2,2-Tetrachloroethane	10	U		10	ug/L	07/28/05	dmd
	Toluene	10	U		10	ug/L	07/28/05	dmd
	Chlorobenzene	10	U		10	ug/L	07/28/05	dmd
	Ethylbenzene	10	U		10	ug/L	07/28/05	dmd
	Styrene	10	U		10	ug/L	07/28/05	dmd
	Xylenes (total)	10	U		10	ug/L	07/28/05	dmd
	cis-1,2-Dichloroethene	10	U		10	ug/L	07/28/05	dmd
	trans-1,2-Dichloroethene	10	U		10	ug/L	07/28/05	dmd
	Methyl-tert-butyl-ether (MTBE)	10	U		10	ug/L	07/28/05	dmd
	Search Non PP Compounds +30	10	U		10	ug/L	07/28/05	dmd
	Dichlorodifluoromethane	10	U		10	ug/L	07/28/05	dmd
	Trichlorofluoromethane	10	U		10	ug/L	07/28/05	dmd
	Cyclohexane	10	U		10	ug/L	07/28/05	dmd
	Methyl cyclohexane	10	U		10	ug/L	07/28/05	dmd
	1,2-Dibromoethane (EDB)	10	U		10	ug/L	07/28/05	dmd
	Isopropylbenzene	10	U		10	ug/L	07/28/05	dmd
	1,3-Dichlorobenzene	10	U		10	ug/L	07/28/05	dmd
	1,4-Dichlorobenzene	10	U		10	ug/L	07/28/05	dmd
	1,2-Dichlorobenzene	10	U		10	ug/L	07/28/05	dmd
	1,2-Dibromo-3-chloropropane	10	U		10	ug/L	07/28/05	dmd
	1,2,4-Trichlorobenzene	10	U		10	ug/L	07/28/05	dmd
	Freon 113	10	U		10	ug/L	07/28/05	dmd

* In Description = Dry Wgt.

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LABORATORY TEST RESULTS

Job Number: 250414

Date: 07/29/2005

CUSTOMER: C&S Engineers | PROJECT: MIDLER NEW YORK | ATTN: Thomas Wirickx

Customer Sample ID: Trip Blank
Date Sampled.....: 07/25/2005
Time Sampled.....: 00:00
Sample Matrix.....: Trip Blank

Laboratory Sample ID: 250414-7
Date Received.....: 07/27/2005
Time Received.....: 10:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	Methyl acetate	10	U	J	10	ug/L	07/28/05	dmd

* In Description = Dry Wgt.

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VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

TRIP BLANK

Lab Name: STL Newburgh Contract:

Lab Code: 10142 Case No.: SAS No.: SDG No.: 250414

Matrix: (soil/water) WATER Lab Sample ID: 250414-007

Sample wt/vol: 5.0 (g/ml) ML Lab File ID: X072810.D

Level: (low/med) LOW Date Received: 7/27/2005

% Moisture: not dec. Date Analyzed: 7/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NO.	COMPOUND NAME	RT	EST. CONC.	Q

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315 Fullerton Avenue
Newburgh, NY 12550
Tel (845) 562-0890
Fax (845) 562-0841

LABORATORY TEST RESULTS

Job Number: 250414

Date: 07/29/2005

CUSTOMER: C&S Engineers | PROJECT: MIDLER NEW YORK | ATTN: Thomas Wirickx

Customer Sample ID: Trip Blank
Date Sampled.....: 07/25/2005
Time Sampled.....: 00:00
Sample Matrix.....: Trip Blank

Laboratory Sample ID: 250414-7
Date Received.....: 07/27/2005
Time Received.....: 10:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
NYSASP 95.1	CLP Volatile Organic Analysis							
	Chloromethane	10	U		10	ug/L	07/28/05	dmd
	Bromomethane	10	U		10	ug/L	07/28/05	dmd
	Vinyl chloride	10	U		10	ug/L	07/28/05	dmd
	Chloroethane	10	U		10	ug/L	07/28/05	dmd
	Methylene chloride	10	U		10	ug/L	07/28/05	dmd
	Acetone	18		REB	10	ug/L	07/28/05	dmd
	Carbon disulfide	10	U		10	ug/L	07/28/05	dmd
	1,1-Dichloroethene	10	U		10	ug/L	07/28/05	dmd
	1,1-Dichloroethane	10	U		10	ug/L	07/28/05	dmd
	Chloroform	10	U		10	ug/L	07/28/05	dmd
	1,2-Dichloroethane	10	U		10	ug/L	07/28/05	dmd
	2-Butanone (MEK)	10	U		10	ug/L	07/28/05	dmd
	1,1,1-Trichloroethane	10	U		10	ug/L	07/28/05	dmd
	Carbon tetrachloride	10	U		10	ug/L	07/28/05	dmd
	Bromodichloromethane	10	U		10	ug/L	07/28/05	dmd
	1,2-Dichloropropane	10	U		10	ug/L	07/28/05	dmd
	cis-1,3-Dichloropropene	10	U		10	ug/L	07/28/05	dmd
	Trichloroethene	10	U		10	ug/L	07/28/05	dmd
	Dibromochloromethane	10	U		10	ug/L	07/28/05	dmd
	1,1,2-Trichloroethane	10	U		10	ug/L	07/28/05	dmd
	Benzene	10	U		10	ug/L	07/28/05	dmd
	trans-1,3-Dichloropropene	10	U		10	ug/L	07/28/05	dmd
	Bromoform	10	U		10	ug/L	07/28/05	dmd
	4-Methyl-2-pentanone (MIBK)	10	U		10	ug/L	07/28/05	dmd
	2-Hexanone	10	U		10	ug/L	07/28/05	dmd
	Tetrachloroethene	10	U		10	ug/L	07/28/05	dmd
	1,1,2,2-Tetrachloroethane	10	U		10	ug/L	07/28/05	dmd
	Toluene	10	U		10	ug/L	07/28/05	dmd
	Chlorobenzene	10	U		10	ug/L	07/28/05	dmd
	Ethylbenzene	10	U		10	ug/L	07/28/05	dmd
	Styrene	10	U		10	ug/L	07/28/05	dmd
	Xylenes (total)	10	U		10	ug/L	07/28/05	dmd
	cis-1,2-Dichloroethene	10	U		10	ug/L	07/28/05	dmd
	trans-1,2-Dichloroethene	10	U		10	ug/L	07/28/05	dmd
	Methyl-tert-butyl-ether (MTBE)	10	U		10	ug/L	07/28/05	dmd
	Search Non PP Compounds +30	10	U		10	ug/L	07/28/05	dmd
	Dichlorodifluoromethane	10	U		10	ug/L	07/28/05	dmd
	Trichlorofluoromethane	10	U		10	ug/L	07/28/05	dmd
	Cyclohexane	10	U		10	ug/L	07/28/05	dmd
	Methyl cyclohexane	10	U		10	ug/L	07/28/05	dmd
	1,2-Dibromoethane (EDB)	10	U		10	ug/L	07/28/05	dmd
	Isopropylbenzene	10	U		10	ug/L	07/28/05	dmd
	1,3-Dichlorobenzene	10	U		10	ug/L	07/28/05	dmd
	1,4-Dichlorobenzene	10	U		10	ug/L	07/28/05	dmd
	1,2-Dichlorobenzene	10	U		10	ug/L	07/28/05	dmd
	1,2-Dibromo-3-chloropropane	0.84	J	REB	10	ug/L	07/28/05	dmd
	1,2,4-Trichlorobenzene	10	U		10	ug/L	07/28/05	dmd
	Freon 113	10	U		10	ug/L	07/28/05	dmd

* In Description = Dry Wgt.

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SEVERN TRENT STL

NYSDOH 10142 NJDEP 73015 CTDOHS PH-0554 EPA NY049 PA 68-378 M-NY049

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315 Fullerton Avenue
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Tel (845) 562-0890
Fax (845) 562-0841

LABORATORY TEST RESULTS

Job Number: 250414

Date: 07/29/2005

CUSTOMER: C&S Engineers | PROJECT: MIDLER NEW YORK | ATTN: Thomas Wirickx

Customer Sample ID: Trip Blank
Date Sampled.....: 07/25/2005
Time Sampled.....: 00:00
Sample Matrix.....: Trip Blank

Laboratory Sample ID: 250414-7
Date Received.....: 07/27/2005
Time Received.....: 10:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	Methyl acetate	10	U		10	ug/L	07/28/05	dmd

* In Description = Dry Wgt.

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SEVERN TRENT STL

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1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

TRIP BLANKRE

Lab Name: STL Newburgh Contract:

Lab Code: 10142 Case No.: SAS No.: SDG No.: 250414

Matrix: (soil/water) WATER Lab Sample ID: 250414-007RE

Sample wt/vol: 5.0 (g/ml) ML Lab File ID: X072816.D

Level: (low/med) LOW Date Received: 7/27/2005

% Moisture: not dec. Date Analyzed: 7/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 3

CAS NO.	COMPOUND NAME	RT	EST. CONC.	Q
1.	Unknown	8.04	11	J
2. 000110-54-3	Hexane	9.54	14	JN
3. 000071-23-8	1-Propanol	10.35	130	JN

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LABORATORY TEST RESULTS

Job Number: 250414

Date: 08/18/2005

CUSTOMER: C&S Engineers | PROJECT: MIDLER NEW YORK | ATTN: Thomas Wirickx

Customer Sample ID: DW-3
Date Sampled.....: 07/25/2005
Time Sampled.....: 18:40
Sample Matrix.....: Water

Laboratory Sample ID: 250414-2
Date Received.....: 07/27/2005
Time Received.....: 10:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
SM18 4500Cl	Chloride	310			50	mg/L	07/27/05	rmc

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 250414

Date: 08/18/2005

CUSTOMER: C&S Engineers | PROJECT: MIDLER NEW YORK | ATTN: Thomas Wirickx

Customer Sample ID: DW-2
Date Sampled.....: 07/26/2005
Time Sampled.....: 20:00
Sample Matrix.....: Water

Laboratory Sample ID: 250414-6
Date Received.....: 07/27/2005
Time Received.....: 10:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
SM18 4500Cl	Chloride	650			50	mg/L	07/27/05	rmc

* In Description = Dry Wgt.

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.
DAW-1

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) WATER Lab Sample ID: A5941001

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: Q7089.RR

Level: (low/med) LOW Date Samp/Recv: 08/30/2005 08/31/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 08/31/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
108-88-3	Toluene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Total Xylenes	10	U
75-71-8	Dichlorodifluoromethane	10	U
75-69-4	Trichlorofluoromethane	10	U

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.

DAW-1

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) WATER Lab Sample ID: A5941001

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: Q7089.RR

Level: (low/med) LOW Date Samp/Recv: 08/30/2005 08/31/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 08/31/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	10	U
156-60-5	trans-1,2-Dichloroethene	10	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	10	U
156-59-2	cis-1,2-Dichloroethene	10	U
110-82-7	Cyclohexane	10	U
108-87-2	Methylcyclohexane	10	U
106-93-4	1,2-Dibromoethane	10	U
98-82-8	Isopropylbenzene	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
96-12-8	1,2-Dibromo-3-chloropropane	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
79-20-9	Methyl acetate	10	U

EPA ASP 2000 - VOLATILES
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

DAW-1

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) WATER Lab Sample ID: A5941001

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: Q7089.RR

Level: (low/med) LOW Date Samp/Recv: 08/30/2005 08/31/2005

% Moisture: not dec. _____ Date Analyzed: 08/31/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L

CAS NO.	Compound Name	RT	Est. Conc.	Q

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.
DAW-2

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) WATER Lab Sample ID: A5941002

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: Q7090.RR

Level: (low/med) LOW Date Samp/Recv: 08/30/2005 08/31/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 08/31/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	3	J
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	
108-88-3	Toluene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Total Xylenes	10	U
75-71-8	Dichlorodifluoromethane	10	U
75-69-4	Trichlorofluoromethane	10	U

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.

DAW-2 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) WATER Lab Sample ID: A5941002

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: Q7090.RR

Level: (low/med) LOW Date Samp/Recv: 08/30/2005 08/31/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 08/31/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	10	U
156-60-5	trans-1,2-Dichloroethene	10	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	10	U
156-59-2	cis-1,2-Dichloroethene	24	
110-82-7	Cyclohexane	10	U
108-87-2	Methylcyclohexane	10	U
106-93-4	1,2-Dibromoethane	10	U
98-82-8	Isopropylbenzene	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
96-12-8	1,2-Dibromo-3-chloropropane	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
79-20-9	Methyl acetate	10	U

EPA ASP 2000 - VOLATILES
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
DAW-2

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) WATER Lab Sample ID: A5941002

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: Q7090.RR

Level: (low/med) LOW Date Samp/Recv: 08/30/2005 08/31/2005

% Moisture: not dec. _____ Date Analyzed: 08/31/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.
DAW-3 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) WATER Lab Sample ID: A5941003

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: Q7093.RR

Level: (low/med) LOW Date Samp/Recv: 08/30/2005 08/31/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 08/31/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
108-88-3	Toluene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Total Xylenes	10	U
75-71-8	Dichlorodifluoromethane	10	U
75-69-4	Trichlorofluoromethane	10	U

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.: DAW-3

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) WATER Lab Sample ID: A5941003

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: Q7093.RR

Level: (low/med) LOW Date Samp/Recv: 08/30/2005 08/31/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 08/31/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	10	U
156-60-5	trans-1,2-Dichloroethene	10	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	10	U
156-59-2	cis-1,2-Dichloroethene	10	U
110-82-7	Cyclohexane	10	U
108-87-2	Methylcyclohexane	10	U
106-93-4	1,2-Dibromoethane	10	U
98-82-8	Isopropylbenzene	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
96-12-8	1,2-Dibromo-3-chloropropane	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
79-20-9	Methyl acetate	10	U

EPA ASP 2000 - VOLATILES
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

DAW-3

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) WATER Lab Sample ID: A5941003

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: Q7093.RR

Level: (low/med) LOW Date Samp/Recv: 08/30/2005 08/31/2005

% Moisture: not dec. _____ Date Analyzed: 08/31/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L

CAS NO.	Compound Name	RT	Est. Conc.	Q

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.

TRIP BLANK ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) WATER Lab Sample ID: A5941004

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: Q7088.RR

Level: (low/med) LOW Date Samp/Recv: 08/30/2005 08/31/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 08/31/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.	COMPOUND		Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
108-88-3	Toluene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Total Xylenes	10	U
75-71-8	Dichlorodifluoromethane	10	U
75-69-4	Trichlorofluoromethane	10	U

EPA ASP 2000 - VOLATILES
ANALYSIS DATA SHEET

Client No.

TRIP BLANK ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) WATER Lab Sample ID: A5941004

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: Q7088.RR

Level: (low/med) LOW Date Samp/Recv: 08/30/2005 08/31/2005

% Moisture: not dec. _____ Heated Purge: N Date Analyzed: 08/31/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	10	U
156-60-5	trans-1,2-Dichloroethene	10	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	10	U
156-59-2	cis-1,2-Dichloroethene	10	U
110-82-7	Cyclohexane	10	U
108-87-2	Methylcyclohexane	10	U
106-93-4	1,2-Dibromoethane	10	U
98-82-8	Isopropylbenzene	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
96-12-8	1,2-Dibromo-3-chloropropane	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
79-20-9	Methyl acetate	10	U

EPA ASP 2000 - VOLATILES
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

TRIP BLANK ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) WATER Lab Sample ID: A5941004

Sample wt/vol: 5.00 (g/mL) ML Lab File ID: Q7088.RR

Level: (low/med) LOW Date Samp/Recv: 08/30/2005 08/31/2005

% Moisture: not dec. _____ Date Analyzed: 08/31/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

13/716

Client No.

GPD-1-11-14

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971202

Sample wt/vol: 5.15 (g/mL) G Lab File ID: Q7672.RR

Level: (low/med) LOW Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 28 Heated Purge: Y Date Analyzed: 09/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	13	U
74-83-9	Bromomethane	13	U
75-01-4	Vinyl chloride	13	U
75-00-3	Chloroethane	13	U
75-09-2	Methylene chloride	9	BJ
67-64-1	Acetone	6	BJ
75-15-0	Carbon Disulfide	13	U
75-35-4	1,1-Dichloroethene	13	U
75-34-3	1,1-Dichloroethane	13	U
67-66-3	Chloroform	13	U
107-06-2	1,2-Dichloroethane	13	U
78-93-3	2-Butanone	13	U
71-55-6	1,1,1-Trichloroethane	13	U
56-23-5	Carbon Tetrachloride	13	U
75-27-4	Bromodichloromethane	13	U
78-87-5	1,2-Dichloropropane	13	U
10061-01-5	cis-1,3-Dichloropropene	13	U
79-01-6	Trichloroethene	13	U
124-48-1	Dibromochloromethane	13	U
79-00-5	1,1,2-Trichloroethane	13	U
71-43-2	Benzene	13	U
10061-02-6	trans-1,3-Dichloropropene	13	U
75-25-2	Bromoform	13	U
108-10-1	4-Methyl-2-pentanone	13	U
591-78-6	2-Hexanone	13	U
127-18-4	Tetrachloroethene	7	J
108-88-3	Toluene	13	U
79-34-5	1,1,2,2-Tetrachloroethane	13	U
108-90-7	Chlorobenzene	13	U
100-41-4	Ethylbenzene	13	U
100-42-5	Styrene	13	U
1330-20-7	Total Xylenes	13	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	13	U
156-59-2	cis-1,2-Dichloroethene	13	U

SEVERN TRENT STL

DATA QUALIFIER PAGE

These definitions are provided in the event the data in this report requires the use of one or more of the qualifiers. Not all qualifiers defined below are necessarily used in the accompanying data package.

ORGANIC DATA QUALIFIERS

ND or U	Indicates compound was analyzed for, but not detected.
J	Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than zero.
C	This flag applies to pesticide results where the identification has been confirmed by GC/MS.
B	This flag is used when the analyte is found in the associated blank, as well as in the sample.
E	This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at the secondary dilution factor.
N	Indicates presumptive evidence of a compound. This flag is used only for tentatively identified compounds, where the identification is based on the Mass Spectral library search. It is applied to all TIC results.
P	This flag is used for CLP methodology only. For Pesticide/Aroclor target analytes, when a difference for detected concentrations between the two GC columns is greater than 25%, the lower of the two values is reported on the data page and flagged with a "P".
A	This flag indicates that a TIC is a suspected aldol-condensation product.
1	Indicates coelution.
*	Indicates analysis is not within the quality control limits.

INORGANIC DATA QUALIFIERS

ND or U	Indicates element was analyzed for, but not detected. Report with the detection limit value.
J or B	Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.
N	Indicates spike sample recovery is not within the quality control limits.
S	Indicates value determined by the Method of Standard Addition.
E	Indicates a value estimated or not reported due to the presence of interferences.
H	Indicates analytical holding time exceedance. The value obtained should be considered an estimate.
*	Indicates the spike or duplicate analysis is not within the quality control limits.
+	Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995.

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

14/716

Client No.

GPD-1-11-14 ✓

Lab Name: SIL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971202

Sample wt/vol: 5.15 (g/mL) G Lab File ID: Q7672.RR

Level: (low/med) LOW Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 28 Heated Purge: Y Date Analyzed: 09/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	13	U
75-71-8	Dichlorodifluoromethane	13	U
75-69-4	Trichlorofluoromethane	13	U
79-20-9	Methyl acetate	13	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	13	U
110-82-7	Cyclohexane	13	U
108-87-2	Methylcyclohexane	13	U
106-93-4	1,2-Dibromoethane	13	U
98-82-8	Isopropylbenzene	13	U
541-73-1	1,3-Dichlorobenzene	13	U
106-46-7	1,4-Dichlorobenzene	13	U
95-50-1	1,2-Dichlorobenzene	13	U
96-12-8	1,2-Dibromo-3-chloropropane	13	U
120-82-1	1,2,4-Trichlorobenzene	13	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-1-11-14

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971202

Sample wt/vol: 5.15 (g/mL) G Lab File ID: Q7672.RR

Level: (low/med) LOW Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 27.8 Date Analyzed: 09/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	4.02	~~18~~	~~BJN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

16/716

Client No.

GPD-1-11-14 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971202DL

Sample wt/vol: 1.09 (g/mL) G Lab File ID: F5931.RR

Level: (low/med) LOW Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 28 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	64	U
74-83-9	Bromomethane	64	U
75-01-4	Vinyl chloride	64	U
75-00-3	Chloroethane	64	U
75-09-2	Methylene chloride	41	DJ
67-64-1	Acetone	64	U
75-15-0	Carbon Disulfide	64	U
75-35-4	1,1-Dichloroethene	64	U
75-34-3	1,1-Dichloroethane	64	U
67-66-3	Chloroform	64	U
107-06-2	1,2-Dichloroethane	64	U
78-93-3	2-Butanone	64	U
71-55-6	1,1,1-Trichloroethane	64	U
56-23-5	Carbon Tetrachloride	64	U
75-27-4	Bromodichloromethane	64	U
78-87-5	1,2-Dichloropropane	64	U
10061-01-5	cis-1,3-Dichloropropene	64	U
79-01-6	Trichloroethene	64	U
124-48-1	Dibromochloromethane	64	U
79-00-5	1,1,2-Trichloroethane	64	U
71-43-2	Benzene	64	U
10061-02-6	trans-1,3-Dichloropropene	64	U
75-25-2	Bromoform	64	U
108-10-1	4-Methyl-2-pentanone	64	U
591-78-6	2-Hexanone	64	U
127-18-4	Tetrachloroethene	64	U
108-88-3	Toluene	64	U
79-34-5	1,1,2,2-Tetrachloroethane	64	U
108-90-7	Chlorobenzene	64	U
100-41-4	Ethylbenzene	64	U
100-42-5	Styrene	64	U
1330-20-7	Total Xylenes	64	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	64	U
156-59-2	cis-1,2-Dichloroethene	64	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-1-11-14 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971202DL

Sample wt/vol: 1.09 (g/mL) G Lab File ID: F5931.RR

Level: (low/med) LOW Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 28 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	64	U
75-71-8	Dichlorodifluoromethane	64	U
75-69-4	Trichlorofluoromethane	64	U
79-20-9	Methyl acetate	64	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	64	U
110-82-7	Cyclohexane	64	U
108-87-2	Methylcyclohexane	64	U
106-93-4	1,2-Dibromoethane	64	U
98-82-8	Isopropylbenzene	64	U
541-73-1	1,3-Dichlorobenzene	64	U
106-46-7	1,4-Dichlorobenzene	64	U
95-50-1	1,2-Dichlorobenzene	64	U
96-12-8	1,2-Dibromo-3-chloropropane	64	U
120-82-1	1,2,4-Trichlorobenzene	64	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-1-11-14 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971202DL

Sample wt/vol: 1.09 (g/mL) G Lab File ID: F5931.RR

Level: (low/med) LOW Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 27.8 Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	2.83	45	JN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-1-7-9

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971201

Sample wt/vol: 5.10 (g/mL) G Lab File ID: Q7671.RR

Level: (low/med) LOW Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 28 Heated Purge: Y Date Analyzed: 09/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	14	U
74-83-9	Bromomethane	14	U
75-01-4	Vinyl chloride	4	J
75-00-3	Chloroethane	14	U
75-09-2	Methylene chloride	14 6	BJ
67-64-1	Acetone	14	U
75-15-0	Carbon Disulfide	14	U
75-35-4	1,1-Dichloroethene	14	U
75-34-3	1,1-Dichloroethane	14	U
67-66-3	Chloroform	14	U
107-06-2	1,2-Dichloroethane	14	U
78-93-3	2-Butanone	14	U
71-55-6	1,1,1-Trichloroethane	14	U
56-23-5	Carbon Tetrachloride	14	U
75-27-4	Bromodichloromethane	14	U
78-87-5	1,2-Dichloropropane	14	U
10061-01-5	cis-1,3-Dichloropropene	14	U
79-01-6	Trichloroethene	14	U
124-48-1	Dibromochloromethane	14	U
79-00-5	1,1,2-Trichloroethane	14	U
71-43-2	Benzene	14	U
10061-02-6	trans-1,3-Dichloropropene	14	U
75-25-2	Bromoform	14	U
108-10-1	4-Methyl-2-pentanone	14	U
591-78-6	2-Hexanone	14	U
127-18-4	Tetrachloroethene	14	U
108-88-3	Toluene	14	U
79-34-5	1,1,2,2-Tetrachloroethane	14	U
108-90-7	Chlorobenzene	14	U
100-41-4	Ethylbenzene	14	U
100-42-5	Styrene	14	U
1330-20-7	Total Xylenes	14	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	14	U
156-59-2	cis-1,2-Dichloroethene	5	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

20/716

Client No.

GPD-1-7-9

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971201

Sample wt/vol: 5.10 (g/mL) G Lab File ID: Q7671.RR

Level: (low/med) LOW Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 28 Heated Purge: Y Date Analyzed: 09/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	2	J
75-71-8	Dichlorodifluoromethane	14	U
75-69-4	Trichlorofluoromethane	14	U
79-20-9	Methyl acetate	14	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	14	U
110-82-7	Cyclohexane	14	U
108-87-2	Methylcyclohexane	14	U
106-93-4	1,2-Dibromoethane	14	U
98-82-8	Isopropylbenzene	14	U
541-73-1	1,3-Dichlorobenzene	14	U
106-46-7	1,4-Dichlorobenzene	14	U
95-50-1	1,2-Dichlorobenzene	14	U
96-12-8	1,2-Dibromo-3-chloropropane	14	U
120-82-1	1,2,4-Trichlorobenzene	14	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-1-7-9 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971201

Sample wt/vol: 5.10 (g/mL) G Lab File ID: Q7671.RR

Level: (low/med) LOW Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 28.0 Date Analyzed: 09/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	4.01	17	~~BJN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-1-7-9 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971201DL

Sample wt/vol: 1.00 (g/mL) G Lab File ID: F5930.RR

Level: (low/med) LOW Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 28 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	69	U
74-83-9	Bromomethane	69	U
75-01-4	Vinyl chloride	69	U
75-00-3	Chloroethane	69	U
75-09-2	Methylene chloride	79	D
67-64-1	Acetone	41	DJ
75-15-0	Carbon Disulfide	69	U
75-35-4	1,1-Dichloroethene	69	U
75-34-3	1,1-Dichloroethane	69	U
67-66-3	Chloroform	69	U
107-06-2	1,2-Dichloroethane	69	U
78-93-3	2-Butanone	69	U
71-55-6	1,1,1-Trichloroethane	69	U
56-23-5	Carbon Tetrachloride	69	U
75-27-4	Bromodichloromethane	69	U
78-87-5	1,2-Dichloropropane	69	U
10061-01-5	cis-1,3-Dichloropropene	69	U
79-01-6	Trichloroethene	69	U
124-48-1	Dibromochloromethane	69	U
79-00-5	1,1,2-Trichloroethane	69	U
71-43-2	Benzene	69	U
10061-02-6	trans-1,3-Dichloropropene	69	U
75-25-2	Bromoform	69	U
108-10-1	4-Methyl-2-pentanone	69	U
591-78-6	2-Hexanone	69	U
127-18-4	Tetrachloroethene	69	U
108-88-3	Toluene	69	U
79-34-5	1,1,2,2-Tetrachloroethane	69	U
108-90-7	Chlorobenzene	69	U
100-41-4	Ethylbenzene	69	U
100-42-5	Styrene	69	U
1330-20-7	Total Xylenes	69	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	69	U
156-59-2	cis-1,2-Dichloroethene	69	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-1-7-9 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971201DL

Sample wt/vol: 1.00 (g/mL) G Lab File ID: F5930.RR

Level: (low/med) LOW Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 28 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	69	U
75-71-8	Dichlorodifluoromethane	69	U
75-69-4	Trichlorofluoromethane	69	U
79-20-9	Methyl acetate	69	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	69	U
110-82-7	Cyclohexane	69	U
108-87-2	Methylcyclohexane	69	U
106-93-4	1,2-Dibromoethane	69	U
98-82-8	Isopropylbenzene	69	U
541-73-1	1,3-Dichlorobenzene	69	U
106-46-7	1,4-Dichlorobenzene	69	U
95-50-1	1,2-Dichlorobenzene	69	U
96-12-8	1,2-Dibromo-3-chloropropane	69	U
120-82-1	1,2,4-Trichlorobenzene	69	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-1-7-9 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971201DL

Sample wt/vol: 1.00 (g/mL) G Lab File ID: F5930.RR

Level: (low/med) LOW Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 28.0 Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 2 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	2.83	44	JN
2. 541-05-9	HEXAMETHYLCYCLOTRISILOXANE	5.86	68	JN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.: GPD-2-15.8-17.5

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971203

Sample wt/vol: 1.06 (g/mL) G Lab File ID: F5934.RR

Level: (low/med) LOW Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 21 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	60	U
74-83-9	Bromomethane	60	U
75-01-4	Vinyl chloride	60	U
75-00-3	Chloroethane	60	U
75-09-2	Methylene chloride	40	J
67-64-1	Acetone	60	U
75-15-0	Carbon Disulfide	19	J
75-35-4	1,1-Dichloroethene	8	J
75-34-3	1,1-Dichloroethane	60	U
67-66-3	Chloroform	60	U
107-06-2	1,2-Dichloroethane	60	U
78-93-3	2-Butanone	60	U
71-55-6	1,1,1-Trichloroethane	60	U
56-23-5	Carbon Tetrachloride	60	U
75-27-4	Bromodichloromethane	60	U
78-87-5	1,2-Dichloropropane	60	U
10061-01-5	cis-1,3-Dichloropropene	60	U
79-01-6	Trichloroethene	2200 ~~2300~~	E
124-48-1	Dibromochloromethane	60	U
79-00-5	1,1,2-Trichloroethane	60	U
71-43-2	Benzene	60	U
10061-02-6	trans-1,3-Dichloropropene	60	U
75-25-2	Bromoform	60	U
108-10-1	4-Methyl-2-pentanone	60	U
591-78-6	2-Hexanone	60	U
127-18-4	Tetrachloroethene	2100 ~~1400~~	E
108-88-3	Toluene	60	U
79-34-5	1,1,2,2-Tetrachloroethane	60	U
108-90-7	Chlorobenzene	60	U
100-41-4	Ethylbenzene	60	U
100-42-5	Styrene	60	U
1330-20-7	Total Xylenes	60	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	60	U
156-59-2	cis-1,2-Dichloroethene	340	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-2-15.8-17.5 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971203

Sample wt/vol: 1.06 (g/mL) G Lab File ID: F5934.RR

Level: (low/med) LOW Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 21 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	38	J
75-71-8	Dichlorodifluoromethane	60	U
75-69-4	Trichlorofluoromethane	60	U
79-20-9	Methyl acetate	60	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	60	U
110-82-7	Cyclohexane	60	U
108-87-2	Methylcyclohexane	60	U
106-93-4	1,2-Dibromoethane	60	U
98-82-8	Isopropylbenzene	60	U
541-73-1	1,3-Dichlorobenzene	60	U
106-46-7	1,4-Dichlorobenzene	60	U
95-50-1	1,2-Dichlorobenzene	60	U
96-12-8	1,2-Dibromo-3-chloropropane	60	U
120-82-1	1,2,4-Trichlorobenzene	60	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-2-15.8-17.5 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971203

Sample wt/vol: 1.06 (g/mL) G Lab File ID: F5934.RR

Level: (low/med) LOW Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 21.1 Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. ~~110-54-3~~	HEXANE	~~2.83~~	~~45~~	~~JN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-2-15.8-17.5 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971203DL

Sample wt/vol: 4.14 (g/mL) G Lab File ID: Q7325.RR

Level: (low/med) MED Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 21 Heated Purge: N Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1500	U
74-83-9	Bromomethane	1500	U
75-01-4	Vinyl chloride	1500	U
75-00-3	Chloroethane	1500	U
75-09-2	Methylene chloride	1500	U
67-64-1	Acetone	1500	U
75-15-0	Carbon Disulfide	1500	U
75-35-4	1,1-Dichloroethene	1500	U
75-34-3	1,1-Dichloroethane	1500	U
67-66-3	Chloroform	1500	U
107-06-2	1,2-Dichloroethane	1500	U
78-93-3	2-Butanone	1500	U
71-55-6	1,1,1-Trichloroethane	1500	U
56-23-5	Carbon Tetrachloride	1500	U
75-27-4	Bromodichloromethane	1500	U
78-87-5	1,2-Dichloropropane	1500	U
10061-01-5	cis-1,3-Dichloropropene	1500	U
79-01-6	Trichloroethene	2200	D
124-48-1	Dibromochloromethane	1500	U
79-00-5	1,1,2-Trichloroethane	1500	U
71-43-2	Benzene	1500	U
10061-02-6	trans-1,3-Dichloropropene	1500	U
75-25-2	Bromoform	1500	U
108-10-1	4-Methyl-2-pentanone	1500	U
591-78-6	2-Hexanone	1500	U
127-18-4	Tetrachloroethene	2100	D
108-88-3	Toluene	1500	U
79-34-5	1,1,2,2-Tetrachloroethane	1500	U
108-90-7	Chlorobenzene	1500	U
100-41-4	Ethylbenzene	1500	U
100-42-5	Styrene	1500	U
1330-20-7	Total Xylenes	1500	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1500	U
156-59-2	cis-1,2-Dichloroethene	230	DJ

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-2-15.8-17.5 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971203DL

Sample wt/vol: 4.14 (g/mL) G Lab File ID: Q7325.RR

Level: (low/med) MED Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 21 Heated Purge: N Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1500	U
75-71-8	Dichlorodifluoromethane	1500	U
75-69-4	Trichlorofluoromethane	1500	U
79-20-9	Methyl acetate	1500	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1500	U
110-82-7	Cyclohexane	1500	U
108-87-2	Methylcyclohexane	1500	U
106-93-4	1,2-Dibromoethane	1500	U
98-82-8	Isopropylbenzene	1500	U
541-73-1	1,3-Dichlorobenzene	1500	U
106-46-7	1,4-Dichlorobenzene	1500	U
95-50-1	1,2-Dichlorobenzene	1500	U
96-12-8	1,2-Dibromo-3-chloropropane	1500	U
120-82-1	1,2,4-Trichlorobenzene	1500	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-2-15.8-17.5 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971203DL

Sample wt/vol: 4.14 (g/mL) G Lab File ID: Q7325.RR

Level: (low/med) MED Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 21.1 Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-3-15-17 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971205

Sample wt/vol: 4.16 (g/mL) G Lab File ID: Q7327.RR

Level: (low/med) MED Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 20 Heated Purge: N Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1400	U
74-83-9	Bromomethane	1400	U
75-01-4	Vinyl chloride	1400	U
75-00-3	Chloroethane	170	J
75-09-2	Methylene chloride	1400	U
67-64-1	Acetone	1400	U
75-15-0	Carbon Disulfide	1400	U
75-35-4	1,1-Dichloroethene	1400	U
75-34-3	1,1-Dichloroethane	1400	U
67-66-3	Chloroform	1400	U
107-06-2	1,2-Dichloroethane	1400	U
78-93-3	2-Butanone	1400	U
71-55-6	1,1,1-Trichloroethane	1400	U
56-23-5	Carbon Tetrachloride	1400	U
75-27-4	Bromodichloromethane	1400	U
78-87-5	1,2-Dichloropropane	1400	U
10061-01-5	cis-1,3-Dichloropropene	1400	U
79-01-6	Trichloroethene	2700	
124-48-1	Dibromochloromethane	1400	U
79-00-5	1,1,2-Trichloroethane	1400	U
71-43-2	Benzene	1400	U
10061-02-6	trans-1,3-Dichloropropene	1400	U
75-25-2	Bromoform	1400	U
108-10-1	4-Methyl-2-pentanone	1400	U
591-78-6	2-Hexanone	1400	U
127-18-4	Tetrachloroethene 12,000,000	~~110000~~	E
108-88-3	Toluene	1400	U
79-34-5	1,1,2,2-Tetrachloroethane	1400	U
108-90-7	Chlorobenzene	1400	U
100-41-4	Ethylbenzene	1400	U
100-42-5	Styrene	1400	U
1330-20-7	Total Xylenes	1400	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1400	U
156-59-2	cis-1,2-Dichloroethene	1400	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-3-15-17 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971205

Sample wt/vol: 4.16 (g/mL) G Lab File ID: Q7327.RR

Level: (low/med) MED Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 20 Heated Purge: N Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1400	U
75-71-8	Dichlorodifluoromethane	1400	U
75-69-4	Trichlorofluoromethane	1400	U
79-20-9	Methyl acetate	1400	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1400	U
110-82-7	Cyclohexane	1400	U
108-87-2	Methylcyclohexane	1400	U
106-93-4	1,2-Dibromoethane	1400	U
98-82-8	Isopropylbenzene	1400	U
541-73-1	1,3-Dichlorobenzene	1400	U
106-46-7	1,4-Dichlorobenzene	1400	U
95-50-1	1,2-Dichlorobenzene	1400	U
96-12-8	1,2-Dibromo-3-chloropropane	1400	U
120-82-1	1,2,4-Trichlorobenzene	1400	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-3-15-17

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971205

Sample wt/vol: 4.16 (g/mL) G Lab File ID: Q7327.RR

Level: (low/med) MED Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 19.8 Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-3-15-17 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971205DL

Sample wt/vol: 4.16 (g/mL) G Lab File ID: Q7346.RR

Level: (low/med) MED Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 20 Heated Purge: N Date Analyzed: 09/14/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1000.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1400000	U
74-83-9	Bromomethane	1400000	U
75-01-4	Vinyl chloride	1400000	U
75-00-3	Chloroethane	1400000	U
75-09-2	Methylene chloride	1400000	U
67-64-1	Acetone	1400000	U
75-15-0	Carbon Disulfide	1400000	U
75-35-4	1,1-Dichloroethene	1400000	U
75-34-3	1,1-Dichloroethane	1400000	U
67-66-3	Chloroform	1400000	U
107-06-2	1,2-Dichloroethane	1400000	U
78-93-3	2-Butanone	1400000	U
71-55-6	1,1,1-Trichloroethane	1400000	U
56-23-5	Carbon Tetrachloride	1400000	U
75-27-4	Bromodichloromethane	1400000	U
78-87-5	1,2-Dichloropropane	1400000	U
10061-01-5	cis-1,3-Dichloropropene	1400000	U
79-01-6	Trichloroethene	310000	DJ
124-48-1	Dibromochloromethane	1400000	U
79-00-5	1,1,2-Trichloroethane	1400000	U
71-43-2	Benzene	1400000	U
10061-02-6	trans-1,3-Dichloropropene	1400000	U
75-25-2	Bromoform	1400000	U
108-10-1	4-Methyl-2-pentanone	1400000	U
591-78-6	2-Hexanone	1400000	U
127-18-4	Tetrachloroethene	12000000	BD
108-88-3	Toluene	1400000	U
79-34-5	1,1,2,2-Tetrachloroethane	1400000	U
108-90-7	Chlorobenzene	1400000	U
100-41-4	Ethylbenzene	1400000	U
100-42-5	Styrene	1400000	U
1330-20-7	Total Xylenes	1400000	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1400000	U
156-59-2	cis-1,2-Dichloroethene	1400000	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-3-15-17 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971205DL

Sample wt/vol: 4.16 (g/mL) G Lab File ID: Q7346.RR

Level: (low/med) MED Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 20 Heated Purge: N Date Analyzed: 09/14/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1000.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1400000	U
75-71-8	Dichlorodifluoromethane	1400000	U
75-69-4	Trichlorofluoromethane	1400000	U
79-20-9	Methyl acetate	1400000	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1400000	U
110-82-7	Cyclohexane	1400000	U
108-87-2	Methylcyclohexane	1400000	U
106-93-4	1,2-Dibromoethane	1400000	U
98-82-8	Isopropylbenzene	1400000	U
541-73-1	1,3-Dichlorobenzene	1400000	U
106-46-7	1,4-Dichlorobenzene	1400000	U
95-50-1	1,2-Dichlorobenzene	1400000	U
96-12-8	1,2-Dibromo-3-chloropropane	1400000	U
120-82-1	1,2,4-Trichlorobenzene	1400000	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-3-15-17 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971205DL

Sample wt/vol: 4.16 (g/mL) G Lab File ID: Q7346.RR

Level: (low/med) MED Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 19.8 Date Analyzed: 09/14/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1000.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-3-17-20

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971206

Sample wt/vol: 4.13 (g/mL) G Lab File ID: Q7328.RR

Level: (low/med) MED Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 12 Heated Purge: N Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1300	U
74-83-9	Bromomethane	1300	U
75-01-4	Vinyl chloride	1300	U
75-00-3	Chloroethane	1300	U
75-09-2	Methylene chloride	1300	U
67-64-1	Acetone	1300	U
75-15-0	Carbon Disulfide	1300	U
75-35-4	1,1-Dichloroethene	1300	U
75-34-3	1,1-Dichloroethane	1300	U
67-66-3	Chloroform	1300	U
107-06-2	1,2-Dichloroethane	1300	U
78-93-3	2-Butanone	1300	U
71-55-6	1,1,1-Trichloroethane	1300	U
56-23-5	Carbon Tetrachloride	1300	U
75-27-4	Bromodichloromethane	1300	U
78-87-5	1,2-Dichloropropane	1300	U
10061-01-5	cis-1,3-Dichloropropene	1300	U
79-01-6	Trichloroethene	4100	
124-48-1	Dibromochloromethane	1300	U
79-00-5	1,1,2-Trichloroethane	1300	U
71-43-2	Benzene	1300	U
10061-02-6	trans-1,3-Dichloropropene	1300	U
75-25-2	Bromoform	1300	U
108-10-1	4-Methyl-2-pentanone	1300	U
591-78-6	2-Hexanone	1300	U
127-18-4	Tetrachloroethene	23,000,000 ~~250000~~	E
108-88-3	Toluene	1300	U
79-34-5	1,1,2,2-Tetrachloroethane	1300	U
108-90-7	Chlorobenzene	1300	U
100-41-4	Ethylbenzene	1300	U
100-42-5	Styrene	1300	U
1330-20-7	Total Xylenes	1300	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1300	U
156-59-2	cis-1,2-Dichloroethene	1300	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-3-17-20

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971206

Sample wt/vol: 4.13 (g/mL) G Lab File ID: Q7328.RR

Level: (low/med) MED Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 12 Heated Purge: N Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1300	U
75-71-8	Dichlorodifluoromethane	1300	U
75-69-4	Trichlorofluoromethane	1300	U
79-20-9	Methyl acetate	1300	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1300	U
110-82-7	Cyclohexane	1300	U
108-87-2	Methylcyclohexane	1300	U
106-93-4	1,2-Dibromoethane	1300	U
98-82-8	Isopropylbenzene	1300	U
541-73-1	1,3-Dichlorobenzene	1300	U
106-46-7	1,4-Dichlorobenzene	1300	U
95-50-1	1,2-Dichlorobenzene	1300	U
96-12-8	1,2-Dibromo-3-chloropropane	1300	U
120-82-1	1,2,4-Trichlorobenzene	1300	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-3-17-20

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971206

Sample wt/vol: 4.13 (g/mL) G Lab File ID: Q7328.RR

Level: (low/med) MED Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 12.3 Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-3-17-20 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971206DL

Sample wt/vol: 4.13 (g/mL) G Lab File ID: Q7347.RR

Level: (low/med) MED Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 12 Heated Purge: N Date Analyzed: 09/14/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 2000.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	2600000	U
74-83-9	Bromomethane	2600000	U
75-01-4	Vinyl chloride	2600000	U
75-00-3	Chloroethane	2600000	U
75-09-2	Methylene chloride	2600000	U
67-64-1	Acetone	2600000	U
75-15-0	Carbon Disulfide	2600000	U
75-35-4	1,1-Dichloroethene	2600000	U
75-34-3	1,1-Dichloroethane	2600000	U
67-66-3	Chloroform	2600000	U
107-06-2	1,2-Dichloroethane	2600000	U
78-93-3	2-Butanone	2600000	U
71-55-6	1,1,1-Trichloroethane	2600000	U
56-23-5	Carbon Tetrachloride	2600000	U
75-27-4	Bromodichloromethane	2600000	U
78-87-5	1,2-Dichloropropane	2600000	U
10061-01-5	cis-1,3-Dichloropropene	2600000	U
79-01-6	Trichloroethene	370000	DJ
124-48-1	Dibromochloromethane	2600000	U
79-00-5	1,1,2-Trichloroethane	2600000	U
71-43-2	Benzene	2600000	U
10061-02-6	trans-1,3-Dichloropropene	2600000	U
75-25-2	Bromoform	2600000	U
108-10-1	4-Methyl-2-pentanone	2600000	U
591-78-6	2-Hexanone	2600000	U
127-18-4	Tetrachloroethene	23000000	BD
108-88-3	Toluene	2600000	U
79-34-5	1,1,2,2-Tetrachloroethane	2600000	U
108-90-7	Chlorobenzene	2600000	U
100-41-4	Ethylbenzene	2600000	U
100-42-5	Styrene	2600000	U
1330-20-7	Total Xylenes	2600000	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	2600000	U
156-59-2	cis-1,2-Dichloroethene	2600000	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-3-17-20 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971206DL

Sample wt/vol: 4.13 (g/mL) G Lab File ID: Q7347.RR

Level: (low/med) MED Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 12 Heated Purge: N Date Analyzed: 09/14/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 2000.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	2600000	U
75-71-8	Dichlorodifluoromethane	2600000	U
75-69-4	Trichlorofluoromethane	2600000	U
79-20-9	Methyl acetate	2600000	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	2600000	U
110-82-7	Cyclohexane	2600000	U
108-87-2	Methylcyclohexane	2600000	U
106-93-4	1,2-Dibromoethane	2600000	U
98-82-8	Isopropylbenzene	2600000	U
541-73-1	1,3-Dichlorobenzene	2600000	U
106-46-7	1,4-Dichlorobenzene	2600000	U
95-50-1	1,2-Dichlorobenzene	2600000	U
96-12-8	1,2-Dibromo-3-chloropropane	2600000	U
120-82-1	1,2,4-Trichlorobenzene	2600000	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTIATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-3-17-20 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971206DL

Sample wt/vol: 4.13 (g/mL) G Lab File ID: Q7347.RR

Level: (low/med) MED Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 12.3 Date Analyzed: 09/14/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 2000.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-3-23-26 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971207

Sample wt/vol: 4.00 (g/mL) G Lab File ID: Q7344.RR

Level: (low/med) MED Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 14 Heated Purge: N Date Analyzed: 09/14/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1400	U
74-83-9	Bromomethane	1400	U
75-01-4	Vinyl chloride	1400	U
75-00-3	Chloroethane	1400	U
75-09-2	Methylene chloride	1400	U
67-64-1	Acetone	1400	U
75-15-0	Carbon Disulfide	1400	U
75-35-4	1,1-Dichloroethene	1400	U
75-34-3	1,1-Dichloroethane	1400	U
67-66-3	Chloroform	1400	U
107-06-2	1,2-Dichloroethane	1400	U
78-93-3	2-Butanone	1400	U
71-55-6	1,1,1-Trichloroethane	1400	U
56-23-5	Carbon Tetrachloride	1400	U
75-27-4	Bromodichloromethane	1400	U
78-87-5	1,2-Dichloropropane	1400	U
10061-01-5	cis-1,3-Dichloropropene	1400	U
79-01-6	Trichloroethene	1500	
124-48-1	Dibromochloromethane	1400	U
79-00-5	1,1,2-Trichloroethane	1400	U
71-43-2	Benzene	1400	U
10061-02-6	trans-1,3-Dichloropropene	1400	U
75-25-2	Bromoform	1400	U
108-10-1	4-Methyl-2-pentanone	1400	U
591-78-6	2-Hexanone	1400	U
127-18-4	Tetrachloroethene	6700	B
108-88-3	Toluene	1400	U
79-34-5	1,1,2,2-Tetrachloroethane	1400	U
108-90-7	Chlorobenzene	1400	U
100-41-4	Ethylbenzene	1400	U
100-42-5	Styrene	1400	U
1330-20-7	Total Xylenes	1400	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1400	U
156-59-2	cis-1,2-Dichloroethene	1400	U

Client No.

GPD-3-23-26 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971207

Sample wt/vol: 4.00 (g/mL) G Lab File ID: Q7344.RR

Level: (low/med) MED Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 14 Heated Purge: N Date Analyzed: 09/14/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1400	U
75-71-8	Dichlorodifluoromethane	1400	U
75-69-4	Trichlorofluoromethane	1400	U
79-20-9	Methyl acetate	1400	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1400	U
110-82-7	Cyclohexane	1400	U
108-87-2	Methylcyclohexane	1400	U
106-93-4	1,2-Dibromoethane	1400	U
98-82-8	Isopropylbenzene	1400	U
541-73-1	1,3-Dichlorobenzene	1400	U
106-46-7	1,4-Dichlorobenzene	1400	U
95-50-1	1,2-Dichlorobenzene	1400	U
96-12-8	1,2-Dibromo-3-chloropropane	1400	U
120-82-1	1,2,4-Trichlorobenzene	1400	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-3-23-26 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971207

Sample wt/vol: 4.00 (g/mL) G Lab File ID: Q7344.RR

Level: (low/med) MED Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 13.8 Date Analyzed: 09/14/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-3-4-8 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971204

Sample wt/vol: 4.09 (g/mL) G Lab File ID: Q7326.RR

Level: (low/med) MED Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 24 Heated Purge: N Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	330	J
75-71-8	Dichlorodifluoromethane	1600	U
75-69-4	Trichlorofluoromethane	1600	U
79-20-9	Methyl acetate	1600	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1600	U
110-82-7	Cyclohexane	1600	U
108-87-2	Methylcyclohexane	1600	U
106-93-4	1,2-Dibromoethane	1600	U
98-82-8	Isopropylbenzene	1600	U
541-73-1	1,3-Dichlorobenzene	1600	U
106-46-7	1,4-Dichlorobenzene	1600	U
95-50-1	1,2-Dichlorobenzene	1600	U
96-12-8	1,2-Dibromo-3-chloropropane	1600	U
120-82-1	1,2,4-Trichlorobenzene	1600	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-3-4-8 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971204

Sample wt/vol: 4.09 (g/mL) G Lab File ID: Q7326.RR

Level: (low/med) MED Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 24 Heated Purge: N Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1600	U
74-83-9	Bromomethane	1600	U
75-01-4	Vinyl chloride	1600	U
75-00-3	Chloroethane	1600	U
75-09-2	Methylene chloride	1600	U
67-64-1	Acetone	1600	U
75-15-0	Carbon Disulfide	1600	U
75-35-4	1,1-Dichloroethene	1600	U
75-34-3	1,1-Dichloroethane	1600	U
67-66-3	Chloroform	1600	U
107-06-2	1,2-Dichloroethane	1600	U
78-93-3	2-Butanone	1600	U
71-55-6	1,1,1-Trichloroethane	1600	U
56-23-5	Carbon Tetrachloride	1600	U
75-27-4	Bromodichloromethane	1600	U
78-87-5	1,2-Dichloropropane	1600	U
10061-01-5	cis-1,3-Dichloropropene	1600	U
79-01-6	Trichloroethene 110,000	~~10000~~	~~E~~ J
124-48-1	Dibromochloromethane	1600	U
79-00-5	1,1,2-Trichloroethane	1600	U
71-43-2	Benzene	1600	U
10061-02-6	trans-1,3-Dichloropropene	1600	U
75-25-2	Bromoform	1600	U
108-10-1	4-Methyl-2-pentanone	1600	U
591-78-6	2-Hexanone	1600	U
127-18-4	Tetrachloroethene 1,000,000,000	~~2200000~~	E
108-88-3	Toluene	1600	U
79-34-5	1,1,2,2-Tetrachloroethane	1600	U
108-90-7	Chlorobenzene	1600	U
100-41-4	Ethylbenzene	1600	U
100-42-5	Styrene	1600	U
1330-20-7	Total Xylenes	800	J
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1600	U
156-59-2	cis-1,2-Dichloroethene	30000	

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-3-4-8 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971204

Sample wt/vol: 4.09 (g/mL) G Lab File ID: Q7326.RR

Level: (low/med) MED Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 24.5 Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

OK
2-5-06

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-3-4-8 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971204DL

Sample wt/vol: 0.04 (g/mL) G Lab File ID: Q7447.RR

Level: (low/med) MED Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 24 Heated Purge: N Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 10000.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1600000000	U
74-83-9	Bromomethane	1600000000	U
75-01-4	Vinyl chloride	1600000000	U
75-00-3	Chloroethane	1600000000	U
75-09-2	Methylene chloride	1600000000	U
67-64-1	Acetone	1600000000	U
75-15-0	Carbon Disulfide	1600000000	U
75-35-4	1,1-Dichloroethene	1600000000	U
75-34-3	1,1-Dichloroethane	1600000000	U
67-66-3	Chloroform	1600000000	U
107-06-2	1,2-Dichloroethane	1600000000	U
78-93-3	2-Butanone	1600000000	U
71-55-6	1,1,1-Trichloroethane	1600000000	U
56-23-5	Carbon Tetrachloride	1600000000	U
75-27-4	Bromodichloromethane	1600000000	U
78-87-5	1,2-Dichloropropane	1600000000	U
10061-01-5	cis-1,3-Dichloropropene	1600000000	U
79-01-6	Trichloroethene	1600000000	U
124-48-1	Dibromochloromethane	1600000000	U
79-00-5	1,1,2-Trichloroethane	1600000000	U
71-43-2	Benzene	1600000000	U
10061-02-6	trans-1,3-Dichloropropene	1600000000	U
75-25-2	Bromoform	1600000000	U
108-10-1	4-Methyl-2-pentanone	1600000000	U
591-78-6	2-Hexanone	1600000000	U
127-18-4	Tetrachloroethene	1000000000	DJ
108-88-3	Toluene	1600000000	U
79-34-5	1,1,2,2-Tetrachloroethane	1600000000	U
108-90-7	Chlorobenzene	1600000000	U
100-41-4	Ethylbenzene	1600000000	U
100-42-5	Styrene	1600000000	U
1330-20-7	Total Xylenes	1600000000	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1600000000	U
156-59-2	cis-1,2-Dichloroethene	1600000000	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-3-4-8 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971204DL

Sample wt/vol: 0.04 (g/mL) G Lab File ID: Q7447.RR

Level: (low/med) MED Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 24 Heated Purge: N Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 10000.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1600000000	U
75-71-8	Dichlorodifluoromethane	1600000000	U
75-69-4	Trichlorofluoromethane	1600000000	U
79-20-9	Methyl acetate	1600000000	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1600000000	U
110-82-7	Cyclohexane	1600000000	U
108-87-2	Methylcyclohexane	1600000000	U
106-93-4	1,2-Dibromoethane	1600000000	U
98-82-8	Isopropylbenzene	1600000000	U
541-73-1	1,3-Dichlorobenzene	1600000000	U
106-46-7	1,4-Dichlorobenzene	1600000000	U
95-50-1	1,2-Dichlorobenzene	1600000000	U
96-12-8	1,2-Dibromo-3-chloropropane	1600000000	U
120-82-1	1,2,4-Trichlorobenzene	1600000000	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-3-4-8 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5971204DL

Sample wt/vol: 0.04 (g/mL) G

Lab File ID: Q7447.RR

Level: (low/med) MED

Date Samp/Recv: 09/06/2005 09/08/2005

% Moisture: not dec. 24.5

Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 10000.00

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-5-14-15.2 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971208

Sample wt/vol: 4.07 (g/mL) G Lab File ID: Q7330.RR

Level: (low/med) MED Date Samp/Recv: 09/07/2005 09/08/2005

% Moisture: not dec. 20 Heated Purge: N Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1500	U
74-83-9	Bromomethane	1500	U
75-01-4	Vinyl chloride	1500	U
75-00-3	Chloroethane	1500	U
75-09-2	Methylene chloride	1500	U
67-64-1	Acetone	1500	U
75-15-0	Carbon Disulfide	1500	U
75-35-4	1,1-Dichloroethene	1500	U
75-34-3	1,1-Dichloroethane	1500	U
67-66-3	Chloroform	1500	U
107-06-2	1,2-Dichloroethane	1500	U
78-93-3	2-Butanone	1500	U
71-55-6	1,1,1-Trichloroethane	1500	U
56-23-5	Carbon Tetrachloride	1500	U
75-27-4	Bromodichloromethane	1500	U
78-87-5	1,2-Dichloropropane	1500	U
10061-01-5	cis-1,3-Dichloropropene	1500	U
79-01-6	Trichloroethene	1500	
124-48-1	Dibromochloromethane	1500	U
79-00-5	1,1,2-Trichloroethane	1500	U
71-43-2	Benzene	1500	U
10061-02-6	trans-1,3-Dichloropropene	1500	U
75-25-2	Bromoform	1500	U
108-10-1	4-Methyl-2-pentanone	1500	U
591-78-6	2-Hexanone	1500	U
127-18-4	Tetrachloroethene	4500	
108-88-3	Toluene	1500	U
79-34-5	1,1,2,2-Tetrachloroethane	1500	U
108-90-7	Chlorobenzene	1500	U
100-41-4	Ethylbenzene	1500	U
100-42-5	Styrene	1500	U
1330-20-7	Total Xylenes	1500	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1500	U
156-59-2	cis-1,2-Dichloroethene	550	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-5-14-15.2

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971208

Sample wt/vol: 4.07 (g/mL) G Lab File ID: Q7330.RR

Level: (low/med) MED Date Samp/Recv: 09/07/2005 09/08/2005

% Moisture: not dec. 20 Heated Purge: N Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1500	U
75-71-8	Dichlorodifluoromethane	1500	U
75-69-4	Trichlorofluoromethane	1500	U
79-20-9	Methyl acetate	1500	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1500	U
110-82-7	Cyclohexane	1500	U
108-87-2	Methylcyclohexane	1500	U
106-93-4	1,2-Dibromoethane	1500	U
98-82-8	Isopropylbenzene	1500	U
541-73-1	1,3-Dichlorobenzene	1500	U
106-46-7	1,4-Dichlorobenzene	1500	U
95-50-1	1,2-Dichlorobenzene	1500	U
96-12-8	1,2-Dibromo-3-chloropropane	1500	U
120-82-1	1,2,4-Trichlorobenzene	1500	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-5-14-15.2 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971208

Sample wt/vol: 4.07 (g/mL) G Lab File ID: Q7330.RR

Level: (low/med) MED Date Samp/Recv: 09/07/2005 09/08/2005

% Moisture: not dec. 19.8 Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

55/716

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-5-16-18

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971209

Sample wt/vol: 1.10 (g/mL) G Lab File ID: F5935.RR

Level: (low/med) LOW Date Samp/Recv: 09/07/2005 09/08/2005

% Moisture: not dec. 20 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	57	U
74-83-9	Bromomethane	57	U
75-01-4	Vinyl chloride	57	U
75-00-3	Chloroethane	57	U
75-09-2	Methylene chloride	41	J
67-64-1	Acetone	20	J
75-15-0	Carbon Disulfide	30	J
75-35-4	1,1-Dichloroethene	57	U
75-34-3	1,1-Dichloroethane	57	U
67-66-3	Chloroform	57	U
107-06-2	1,2-Dichloroethane	57	U
78-93-3	2-Butanone	57	U
71-55-6	1,1,1-Trichloroethane	57	U
56-23-5	Carbon Tetrachloride	57	U
75-27-4	Bromodichloromethane	57	U
78-87-5	1,2-Dichloropropane	57	U
10061-01-5	cis-1,3-Dichloropropene	57	U
79-01-6	Trichloroethene	2400 ~~1500~~	E
124-48-1	Dibromochloromethane	57	U
79-00-5	1,1,2-Trichloroethane	57	U
71-43-2	Benzene	57	U
10061-02-6	trans-1,3-Dichloropropene	57	U
75-25-2	Bromoform	57	U
108-10-1	4-Methyl-2-pentanone	57	U
591-78-6	2-Hexanone	57	U
127-18-4	Tetrachloroethene	11	J
108-88-3	Toluene	57	U
79-34-5	1,1,2,2-Tetrachloroethane	57	U
108-90-7	Chlorobenzene	57	U
100-41-4	Ethylbenzene	57	U
100-42-5	Styrene	57	U
1330-20-7	Total Xylenes	57	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	410	
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-5-16-18

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971209

Sample wt/vol: 1.10 (g/mL) G Lab File ID: F5935.RR

Level: (low/med) LOW Date Samp/Recv: 09/07/2005 09/08/2005

% Moisture: not dec. 20 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	62	
75-71-8	Dichlorodifluoromethane	57	U
75-69-4	Trichlorofluoromethane	57	U
79-20-9	Methyl acetate	57	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	57	U
110-82-7	Cyclohexane	57	U
108-87-2	Methylcyclohexane	57	U
106-93-4	1,2-Dibromoethane	57	U
98-82-8	Isopropylbenzene	57	U
541-73-1	1,3-Dichlorobenzene	57	U
106-46-7	1,4-Dichlorobenzene	57	U
95-50-1	1,2-Dichlorobenzene	57	U
96-12-8	1,2-Dibromo-3-chloropropane	57	U
120-82-1	1,2,4-Trichlorobenzene	57	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-5-16-18

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971209

Sample wt/vol: 1.10 (g/mL) G Lab File ID: F5935.RR

Level: (low/med) LOW Date Samp/Recv: 09/07/2005 09/08/2005

% Moisture: not dec. 20.4 Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~2.83~~	43	JN R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-5-16-18 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971209DL

Sample wt/vol: 4.08 (g/mL) G Lab File ID: Q7331.RR

Level: (low/med) MED Date Samp/Recv: 09/07/2005 09/08/2005

% Moisture: not dec. 20 Heated Purge: N Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1500	U
74-83-9	Bromomethane	1500	U
75-01-4	Vinyl chloride	1500	U
75-00-3	Chloroethane	1500	U
75-09-2	Methylene chloride	1500	U
67-64-1	Acetone	1500	U
75-15-0	Carbon Disulfide	1500	U
75-35-4	1,1-Dichloroethene	1500	U
75-34-3	1,1-Dichloroethane	1500	U
67-66-3	Chloroform	1500	U
107-06-2	1,2-Dichloroethane	1500	U
78-93-3	2-Butanone	1500	U
71-55-6	1,1,1-Trichloroethane	1500	U
56-23-5	Carbon Tetrachloride	1500	U
75-27-4	Bromodichloromethane	1500	U
78-87-5	1,2-Dichloropropane	1500	U
10061-01-5	cis-1,3-Dichloropropene	1500	U
79-01-6	Trichloroethene	2800	D
124-48-1	Dibromochloromethane	1500	U
79-00-5	1,1,2-Trichloroethane	1500	U
71-43-2	Benzene	1500	U
10061-02-6	trans-1,3-Dichloropropene	1500	U
75-25-2	Bromoform	1500	U
108-10-1	4-Methyl-2-pentanone	1500	U
591-78-6	2-Hexanone	1500	U
127-18-4	Tetrachloroethene	2400	D
108-88-3	Toluene	1500	U
79-34-5	1,1,2,2-Tetrachloroethane	1500	U
108-90-7	Chlorobenzene	1500	U
100-41-4	Ethylbenzene	1500	U
100-42-5	Styrene	1500	U
1330-20-7	Total Xylenes	1500	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1500	U
156-59-2	cis-1,2-Dichloroethene	340	DJ

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-5-16-18 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971209DL

Sample wt/vol: 4.08 (g/mL) G Lab File ID: Q7331.RR

Level: (low/med) MED Date Samp/Recv: 09/07/2005 09/08/2005

% Moisture: not dec. 20 Heated Purge: N Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1500	U
75-71-8	Dichlorodifluoromethane	1500	U
75-69-4	Trichlorofluoromethane	1500	U
79-20-9	Methyl acetate	1500	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1500	U
110-82-7	Cyclohexane	1500	U
108-87-2	Methylcyclohexane	1500	U
106-93-4	1,2-Dibromoethane	1500	U
98-82-8	Isopropylbenzene	1500	U
541-73-1	1,3-Dichlorobenzene	1500	U
106-46-7	1,4-Dichlorobenzene	1500	U
95-50-1	1,2-Dichlorobenzene	1500	U
96-12-8	1,2-Dibromo-3-chloropropane	1500	U
120-82-1	1,2,4-Trichlorobenzene	1500	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-5-16-18 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971209DL

Sample wt/vol: 4.08 (g/mL) G Lab File ID: Q7331.RR

Level: (low/med) MED Date Samp/Recv: 09/07/2005 09/08/2005

% Moisture: not dec. 20.4 Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-6-12-13 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971211

Sample wt/vol: 1.11 (g/mL) G Lab File ID: F5937.RR

Level: (low/med) LOW Date Samp/Recv: 09/07/2005 09/08/2005

% Moisture: not dec. 23 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	59	U
74-83-9	Bromomethane	59	U
75-01-4	Vinyl chloride	59	U
75-00-3	Chloroethane	59	U
75-09-2	Methylene chloride	41	J
67-64-1	Acetone	35	J
75-15-0	Carbon Disulfide	10	J
75-35-4	1,1-Dichloroethene	59	U
75-34-3	1,1-Dichloroethane	59	U
67-66-3	Chloroform	59	U
107-06-2	1,2-Dichloroethane	59	U
78-93-3	2-Butanone	59	U
71-55-6	1,1,1-Trichloroethane	59	U
56-23-5	Carbon Tetrachloride	59	U
75-27-4	Bromodichloromethane	59	U
78-87-5	1,2-Dichloropropane	59	U
10061-01-5	cis-1,3-Dichloropropene	59	U
79-01-6	Trichloroethene	260	
124-48-1	Dibromochloromethane	59	U
79-00-5	1,1,2-Trichloroethane	59	U
71-43-2	Benzene	59	U
10061-02-6	trans-1,3-Dichloropropene	59	U
75-25-2	Bromoform	59	U
108-10-1	4-Methyl-2-pentanone	59	U
591-78-6	2-Hexanone	59	U
127-18-4	Tetrachloroethene	8	J
108-88-3	Toluene	59	U
79-34-5	1,1,2,2-Tetrachloroethane	59	U
108-90-7	Chlorobenzene	59	U
100-41-4	Ethylbenzene	59	U
100-42-5	Styrene	59	U
1330-20-7	Total Xylenes	59	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	59	U
156-59-2	cis-1,2-Dichloroethene	760 ~~1300~~	E J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-6-12-13

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971211

Sample wt/vol: 1.11 (g/mL) G Lab File ID: F5937.RR

Level: (low/med) LOW Date Samp/Recv: 09/07/2005 09/08/2005

% Moisture: not dec. 23 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	78	
75-71-8	Dichlorodifluoromethane	59	U
75-69-4	Trichlorofluoromethane	59	U
79-20-9	Methyl acetate	59	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	59	U
110-82-7	Cyclohexane	59	U
108-87-2	Methylcyclohexane	59	U
106-93-4	1,2-Dibromoethane	59	U
98-82-8	Isopropylbenzene	59	U
541-73-1	1,3-Dichlorobenzene	59	U
106-46-7	1,4-Dichlorobenzene	59	U
95-50-1	1,2-Dichlorobenzene	59	U
96-12-8	1,2-Dibromo-3-chloropropane	59	U
120-82-1	1,2,4-Trichlorobenzene	59	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-6-12-13 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5971211

Sample wt/vol: 1.11 (g/mL) G

Lab File ID: F5937.RR

Level: (low/med) LOW

Date Samp/Recv: 09/07/2005 09/08/2005

% Moisture: not dec. 23.2

Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~2.83~~	~~45~~	~~JN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-6-12-13 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971211DL

Sample wt/vol: 4.12 (g/mL) G Lab File ID: Q7333.RR

Level: (low/med) MED Date Samp/Recv: 09/07/2005 09/08/2005

% Moisture: not dec. 23 Heated Purge: N Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1500	U
74-83-9	Bromomethane	1500	U
75-01-4	Vinyl chloride	1500	U
75-00-3	Chloroethane	1500	U
75-09-2	Methylene chloride	1500	U
67-64-1	Acetone	1500	U
75-15-0	Carbon Disulfide	1500	U
75-35-4	1,1-Dichloroethene	1500	U
75-34-3	1,1-Dichloroethane	1500	U
67-66-3	Chloroform	1500	U
107-06-2	1,2-Dichloroethane	1500	U
78-93-3	2-Butanone	1500	U
71-55-6	1,1,1-Trichloroethane	1500	U
56-23-5	Carbon Tetrachloride	1500	U
75-27-4	Bromodichloromethane	1500	U
78-87-5	1,2-Dichloropropane	1500	U
10061-01-5	cis-1,3-Dichloropropene	1500	U
79-01-6	Trichloroethene	260	DJ
124-48-1	Dibromochloromethane	1500	U
79-00-5	1,1,2-Trichloroethane	1500	U
71-43-2	Benzene	1500	U
10061-02-6	trans-1,3-Dichloropropene	1500	U
75-25-2	Bromoform	1500	U
108-10-1	4-Methyl-2-pentanone	1500	U
591-78-6	2-Hexanone	1500	U
127-18-4	Tetrachloroethene	1600	D
108-88-3	Toluene	1500	U
79-34-5	1,1,2,2-Tetrachloroethane	1500	U
108-90-7	Chlorobenzene	1500	U
100-41-4	Ethylbenzene	1500	U
100-42-5	Styrene	1500	U
1330-20-7	Total Xylenes	1500	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1500	U
156-59-2	cis-1,2-Dichloroethene	760	DJ

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-6-12-13 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971211DL

Sample wt/vol: 4.12 (g/mL) G Lab File ID: Q7333.RR

Level: (low/med) MED Date Samp/Recv: 09/07/2005 09/08/2005

% Moisture: not dec. 23 Heated Purge: N Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1500	U
75-71-8	Dichlorodifluoromethane	1500	U
75-69-4	Trichlorofluoromethane	1500	U
79-20-9	Methyl acetate	1500	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1500	U
110-82-7	Cyclohexane	1500	U
108-87-2	Methylcyclohexane	1500	U
106-93-4	1,2-Dibromoethane	1500	U
98-82-8	Isopropylbenzene	1500	U
541-73-1	1,3-Dichlorobenzene	1500	U
106-46-7	1,4-Dichlorobenzene	1500	U
95-50-1	1,2-Dichlorobenzene	1500	U
96-12-8	1,2-Dibromo-3-chloropropane	1500	U
120-82-1	1,2,4-Trichlorobenzene	1500	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-6-12-13 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971211DL

Sample wt/vol: 4.12 (g/mL) G Lab File ID: Q7333.RR

Level: (low/med) MED Date Samp/Recv: 09/07/2005 09/08/2005

% Moisture: not dec. 23.2 Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-6-13-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971212

Sample wt/vol: 4.00 (g/mL) G Lab File ID: Q7334.RR

Level: (low/med) MED Date Samp/Recv: 09/07/2005 09/08/2005

% Moisture: not dec. 24 Heated Purge: N Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1600	U
74-83-9	Bromomethane	1600	U
75-01-4	Vinyl chloride	1600	U
75-00-3	Chloroethane	1600	U
75-09-2	Methylene chloride	1600	U
67-64-1	Acetone	1600	U
75-15-0	Carbon Disulfide	1600	U
75-35-4	1,1-Dichloroethene	1600	U
75-34-3	1,1-Dichloroethane	1600	U
67-66-3	Chloroform	1600	U
107-06-2	1,2-Dichloroethane	1600	U
78-93-3	2-Butanone	1600	U
71-55-6	1,1,1-Trichloroethane	1600	U
56-23-5	Carbon Tetrachloride	1600	U
75-27-4	Bromodichloromethane	1600	U
78-87-5	1,2-Dichloropropane	1600	U
10061-01-5	cis-1,3-Dichloropropene	1600	U
79-01-6	Trichloroethene	3400	
124-48-1	Dibromochloromethane	1600	U
79-00-5	1,1,2-Trichloroethane	1600	U
71-43-2	Benzene	1600	U
10061-02-6	trans-1,3-Dichloropropene	1600	U
75-25-2	Bromoform	1600	U
108-10-1	4-Methyl-2-pentanone	1600	U
591-78-6	2-Hexanone	1600	U
127-18-4	Tetrachloroethene	2800	
108-88-3	Toluene	1600	U
79-34-5	1,1,2,2-Tetrachloroethane	1600	U
108-90-7	Chlorobenzene	1600	U
100-41-4	Ethylbenzene	1600	U
100-42-5	Styrene	1600	U
1330-20-7	Total Xylenes	1600	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1600	
156-59-2	cis-1,2-Dichloroethene	1600	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-6-13-15 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971212

Sample wt/vol: 4.00 (g/mL) G Lab File ID: Q7334.RR

Level: (low/med) MED Date Samp/Recv: 09/07/2005 09/08/2005

% Moisture: not dec. 24 Heated Purge: N Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1600	U
75-71-8	Dichlorodifluoromethane	1600	U
75-69-4	Trichlorofluoromethane	1600	U
79-20-9	Methyl acetate	1600	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1600	U
110-82-7	Cyclohexane	1600	U
108-87-2	Methylcyclohexane	1600	U
106-93-4	1,2-Dibromoethane	1600	U
98-82-8	Isopropylbenzene	1600	U
541-73-1	1,3-Dichlorobenzene	1600	U
106-46-7	1,4-Dichlorobenzene	1600	U
95-50-1	1,2-Dichlorobenzene	1600	U
96-12-8	1,2-Dibromo-3-chloropropane	1600	U
120-82-1	1,2,4-Trichlorobenzene	1600	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-6-13-15 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971212

Sample wt/vol: 4.00 (g/mL) G Lab File ID: Q7334.RR

Level: (low/med) MED Date Samp/Recv: 09/07/2005 09/08/2005

% Moisture: not dec. 23.8 Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-6-4-8

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971210

Sample wt/vol: 4.06 (g/mL) G Lab File ID: Q7332.RR

Level: (low/med) MED Date Samp/Recv: 09/07/2005 09/08/2005

% Moisture: not dec. 19 Heated Purge: N Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1500	U
74-83-9	Bromomethane	1500	U
75-01-4	Vinyl chloride	1500	U
75-00-3	Chloroethane	1500	U
75-09-2	Methylene chloride	1500	U
67-64-1	Acetone	1500	U
75-15-0	Carbon Disulfide	1500	U
75-35-4	1,1-Dichloroethene	1500	U
75-34-3	1,1-Dichloroethane	1500	U
67-66-3	Chloroform	1500	U
107-06-2	1,2-Dichloroethane	1500	U
78-93-3	2-Butanone	1500	U
71-55-6	1,1,1-Trichloroethane	1500	U
56-23-5	Carbon Tetrachloride	1500	U
75-27-4	Bromodichloromethane	1500	U
78-87-5	1,2-Dichloropropane	1500	U
10061-01-5	cis-1,3-Dichloropropene	1500	U
79-01-6	Trichloroethene	1500	U
124-48-1	Dibromochloromethane	1500	U
79-00-5	1,1,2-Trichloroethane	1500	U
71-43-2	Benzene	1500	U
10061-02-6	trans-1,3-Dichloropropene	1500	U
75-25-2	Bromoform	1500	U
108-10-1	4-Methyl-2-pentanone	1500	U
591-78-6	2-Hexanone	1500	U
127-18-4	Tetrachloroethene	1900	
108-88-3	Toluene	1500	U
79-34-5	1,1,2,2-Tetrachloroethane	1500	U
108-90-7	Chlorobenzene	1500	U
100-41-4	Ethylbenzene	1500	U
100-42-5	Styrene	1500	U
1330-20-7	Total Xylenes	1500	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1500	U
156-59-2	cis-1,2-Dichloroethene	1500	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-6-4-8 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971210

Sample wt/vol: 4.06 (g/mL) G Lab File ID: Q7332.RR

Level: (low/med) MED Date Samp/Recv: 09/07/2005 09/08/2005

% Moisture: not dec. 19 Heated Purge: N Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1500	U
75-71-8	Dichlorodifluoromethane	1500	U
75-69-4	Trichlorofluoromethane	1500	U
79-20-9	Methyl acetate	1500	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1500	U
110-82-7	Cyclohexane	1500	U
108-87-2	Methylcyclohexane	1500	U
106-93-4	1,2-Dibromoethane	1500	U
98-82-8	Isopropylbenzene	1500	U
541-73-1	1,3-Dichlorobenzene	1500	U
106-46-7	1,4-Dichlorobenzene	1500	U
95-50-1	1,2-Dichlorobenzene	1500	U
96-12-8	1,2-Dibromo-3-chloropropane	1500	U
120-82-1	1,2,4-Trichlorobenzene	1500	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-6-4-8 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5971210

Sample wt/vol: 4.06 (g/mL) G Lab File ID: Q7332.RR

Level: (low/med) MED Date Samp/Recv: 09/07/2005 09/08/2005

% Moisture: not dec. 19.3 Date Analyzed: 09/13/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
SOIL SURROGATE RECOVERY

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Level (low/med): LOW

	Client Sample ID	Lab Sample ID	BFB %REC	#	DCE %REC	#	TOL %REC	#						TOT OUT
1	GPD-1-11-14	A5971202	77		88		87							0
2	GPD-1-11-14	A5971202MS	95		100		103							0
3	GPD-1-11-14	A5971202SD	80		86		87							0
4	GPD-1-11-14 DL	A5971202DL	98		108		108							0
5	GPD-1-7-9	A5971201	90		101		101							0
6	GPD-1-7-9 DL	A5971201DL	96		107		107							0
7	GPD-2-15.8-17.5	A5971203	88		100		99							0
8	GPD-5-16-18	A5971209	94		106		106							0
9	GPD-6-12-13	A5971211	90		102		103							0
10	MSB57	A5971216	99		105		102							0
11	MSB58	A5971218	85		93		91							0
12	MSB75	A5971224	89		99		96							0
13	VBLK57	A5971217	90		103		102							0
14	VBLK58	A5971219	89		99		108							0
15	VBLK75	A5971225	87		97		98							0

QC LIMITS

BFB = p-Bromofluorobenzene (59-113)
DCE = 1,2-Dichloroethane-D4 (70-121)
TOL = Toluene-D8 (84-138)

Column to be used to flag recovery values
* Values outside of contract required QC limits
D Surrogates diluted out

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

13/819

Client No.

GPD-10-17-19

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987117

Sample wt/vol: 5.01 (g/mL) G Lab File ID: F5938.RR

Level: (low/med) LOW Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 30 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	14	U
74-83-9	Bromomethane	14	U
75-01-4	Vinyl chloride	14	U
75-00-3	Chloroethane	14	U
75-09-2	Methylene chloride	7	J
67-64-1	Acetone	10	J
75-15-0	Carbon Disulfide	14	U
75-35-4	1,1-Dichloroethene	14	U
75-34-3	1,1-Dichloroethane	14	U
67-66-3	Chloroform	14	U
107-06-2	1,2-Dichloroethane	14	U
78-93-3	2-Butanone	14	U
71-55-6	1,1,1-Trichloroethane	14	U
56-23-5	Carbon Tetrachloride	14	U
75-27-4	Bromodichloromethane	14	U
78-87-5	1,2-Dichloropropane	14	U
10061-01-5	cis-1,3-Dichloropropene	14	U
79-01-6	Trichloroethene	14	U
124-48-1	Dibromochloromethane	14	U
79-00-5	1,1,2-Trichloroethane	14	U
71-43-2	Benzene	14	U
10061-02-6	trans-1,3-Dichloropropene	14	U
75-25-2	Bromoform	14	U
108-10-1	4-Methyl-2-pentanone	14	U
591-78-6	2-Hexanone	14	U
127-18-4	Tetrachloroethene	14	U
108-88-3	Toluene	14	U
79-34-5	1,1,2,2-Tetrachloroethane	14	U
108-90-7	Chlorobenzene	14	U
100-41-4	Ethylbenzene	14	U
100-42-5	Styrene	14	U
1330-20-7	Total Xylenes	14	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	14	U
156-59-2	cis-1,2-Dichloroethene	14	U

SEVERN TRENT STL

DATA QUALIFIER PAGE

These definitions are provided in the event the data in this report requires the use of one or more of the qualifiers. Not all qualifiers defined below are necessarily used in the accompanying data package.

ORGANIC DATA QUALIFIERS

ND or U	Indicates compound was analyzed for, but not detected.
J	Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than zero.
C	This flag applies to pesticide results where the identification has been confirmed by GC/MS.
B	This flag is used when the analyte is found in the associated blank, as well as in the sample.
E	This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at the secondary dilution factor.
N	Indicates presumptive evidence of a compound. This flag is used only for tentatively identified compounds, where the identification is based on the Mass Spectral library search. It is applied to all TIC results.
P	This flag is used for CLP methodology only. For Pesticide/Aroclor target analytes, when a difference for detected concentrations between the two GC columns is greater than 25%, the lower of the two values is reported on the data page and flagged with a "P".
A	This flag indicates that a TIC is a suspected aldol-condensation product.
1	Indicates coelution.
*	Indicates analysis is not within the quality control limits.

INORGANIC DATA QUALIFIERS

ND or U	Indicates element was analyzed for, but not detected. Report with the detection limit value.
J or B	Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.
N	Indicates spike sample recovery is not within the quality control limits.
S	Indicates value determined by the Method of Standard Addition.
E	Indicates a value estimated or not reported due to the presence of interferences.
H	Indicates analytical holding time exceedance. The value obtained should be considered an estimate.
*	Indicates the spike or duplicate analysis is not within the quality control limits.
+	Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995.

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

14/819

Client No.

GPD-10-17-19

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987117

Sample wt/vol: 5.01 (g/mL) G Lab File ID: F5938.RR

Level: (low/med) LOW Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 30 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	14	U
75-71-8	Dichlorodifluoromethane	14	U
75-69-4	Trichlorofluoromethane	14	U
79-20-9	Methyl acetate	14	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	14	U
110-82-7	Cyclohexane	14	U
108-87-2	Methylcyclohexane	14	U
106-93-4	1,2-Dibromoethane	14	U
98-82-8	Isopropylbenzene	14	U
541-73-1	1,3-Dichlorobenzene	14	U
106-46-7	1,4-Dichlorobenzene	14	U
95-50-1	1,2-Dichlorobenzene	14	U
96-12-8	1,2-Dibromo-3-chloropropane	14	U
120-82-1	1,2,4-Trichlorobenzene	14	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-10-17-19

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987117

Sample wt/vol: 5.01 (g/mL) G Lab File ID: F5938.RR

Level: (low/med) LOW Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 29.9 Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~2.83~~	~~9~~	~~JN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

16/819

Client No.

GPD-10-4-76

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987103

Sample wt/vol: 5.09 (g/mL) G Lab File ID: F5919.RR

Level: (low/med) LOW Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 18 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	70	
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	7	J
67-64-1	Acetone	17	
75-15-0	Carbon Disulfide	2	J
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	2	J
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	12	U
108-88-3	Toluene	12	U
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	3200 ~~710~~	E

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

17/819

Client No.

GPD-10-4-76 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987103

Sample wt/vol: 5.09 (g/mL) G Lab File ID: F5919.RR

Level: (low/med) LOW Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 18 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	180	
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

18/819

Client No.

GPD-10-4-76 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987103

Sample wt/vol: 5.09 (g/mL) G Lab File ID: F5919.RR

Level: (low/med) LOW Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 18.3 Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~2.83~~	~~11~~	JN R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-10-4-76 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987103DL

Sample wt/vol: 4.19 (g/mL) G Lab File ID: Q7395.RR

Level: (low/med) MED Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 18 Heated Purge: N Date Analyzed: 09/15/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1400	U
74-83-9	Bromomethane	1400	U
75-01-4	Vinyl chloride	1400	U
75-00-3	Chloroethane	1400	U
75-09-2	Methylene chloride	1400	U
67-64-1	Acetone	1400	U
75-15-0	Carbon Disulfide	1400	U
75-35-4	1,1-Dichloroethene	1400	U
75-34-3	1,1-Dichloroethane	1400	U
67-66-3	Chloroform	1400	U
107-06-2	1,2-Dichloroethane	1400	U
78-93-3	2-Butanone	1400	U
71-55-6	1,1,1-Trichloroethane	1400	U
56-23-5	Carbon Tetrachloride	1400	U
75-27-4	Bromodichloromethane	1400	U
78-87-5	1,2-Dichloropropane	1400	U
10061-01-5	cis-1,3-Dichloropropene	1400	U
79-01-6	Trichloroethene	1400	U
124-48-1	Dibromochloromethane	1400	U
79-00-5	1,1,2-Trichloroethane	1400	U
71-43-2	Benzene	1400	U
10061-02-6	trans-1,3-Dichloropropene	1400	U
75-25-2	Bromoform	1400	U
108-10-1	4-Methyl-2-pentanone	1400	U
591-78-6	2-Hexanone	180	DJ
127-18-4	Tetrachloroethene	1400	U
108-88-3	Toluene	1400	U
79-34-5	1,1,2,2-Tetrachloroethane	1400	U
108-90-7	Chlorobenzene	1400	U
100-41-4	Ethylbenzene	1400	U
100-42-5	Styrene	1400	U
1330-20-7	Total Xylenes	1400	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	3200	D
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

20/819

Client No.

GPD-10-4-76 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987103DL

Sample wt/vol: 4.19 (g/mL) G Lab File ID: Q7395.RR

Level: (low/med) MED Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 18 Heated Purge: N Date Analyzed: 09/15/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1000	DJ
75-71-8	Dichlorodifluoromethane	1400	U
75-69-4	Trichlorofluoromethane	1400	U
79-20-9	Methyl acetate	1400	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1400	U
110-82-7	Cyclohexane	1400	U
108-87-2	Methylcyclohexane	1400	U
106-93-4	1,2-Dibromoethane	1400	U
98-82-8	Isopropylbenzene	1400	U
541-73-1	1,3-Dichlorobenzene	1400	U
106-46-7	1,4-Dichlorobenzene	1400	U
95-50-1	1,2-Dichlorobenzene	1400	U
96-12-8	1,2-Dibromo-3-chloropropane	1400	U
120-82-1	1,2,4-Trichlorobenzene	1400	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

21/819

Client No.

GPD-10-4-76 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5987103DL

Sample wt/vol: 4.19 (g/mL) G

Lab File ID: Q7395.RR

Level: (low/med) MED

Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 18.3

Date Analyzed: 09/15/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

22/819

Client No.

GPD-12-15-16

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987105

Sample wt/vol: 5.11 (g/mL) G Lab File ID: F5910.RR

Level: (low/med) LOW Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 16 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	4	J
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	5	J
67-64-1	Acetone	7	J
75-15-0	Carbon Disulfide	5	J
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	20	
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	26	
108-88-3	Toluene	12	U
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	92	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

23/819

Client No.

GPD-12-15-16 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987105

Sample wt/vol: 5.11 (g/mL) G Lab File ID: F5910.RR

Level: (low/med) LOW Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 16 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	6	J
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

24/819

Client No.

GPD-12-15-16

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987105

Sample wt/vol: 5.11 (g/mL) G Lab File ID: F5910.RR

Level: (low/med) LOW Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 16.5 Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	2.83	9	JN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-12-16-19

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987106

Sample wt/vol: 5.16 (g/mL) G Lab File ID: F5911.RR

Level: (low/med) LOW Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 20 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	2	J
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	5	J
67-64-1	Acetone	9	J
75-15-0	Carbon Disulfide	12	U
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	12	U
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	12	U
108-88-3	Toluene	12	U
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	3	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-12-16-19 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987106

Sample wt/vol: 5.16 (g/mL) G Lab File ID: F5911.RR

Level: (low/med) LOW Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 20 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	12	U
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-12-16-19 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5987106

Sample wt/vol: 5.16 (g/mL) G

Lab File ID: F5911.RR

Level: (low/med) LOW

Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 19.9

Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~2.83~~	~~8~~	JN R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

28/819

Client No.

GPD-12-4-7 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987104

Sample wt/vol: 5.20 (g/mL) G Lab File ID: F5920.RR

Level: (low/med) LOW Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 19 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	180	
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	7	J
67-64-1	Acetone	7	J
75-15-0	Carbon Disulfide	12	U
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	12	U
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	12	U
108-88-3	Toluene	12	U
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	2000 820	E

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-12-4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987104

Sample wt/vol: 5.20 (g/mL) G Lab File ID: F5920.RR

Level: (low/med) LOW Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 19 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	24	
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

30/819

Client No.

GPD-12-4-7 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987104

Sample wt/vol: 5.20 (g/mL) G Lab File ID: F5920.RR

Level: (low/med) LOW Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 18.8 Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	~~2.83~~	~~10~~	~~JN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-12-4-7 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987104DL

Sample wt/vol: 4.07 (g/mL) G Lab File ID: Q7396.RR

Level: (low/med) MED Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 19 Heated Purge: N Date Analyzed: 09/15/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1400	U
74-83-9	Bromomethane	1400	U
75-01-4	Vinyl chloride	180	DJ
75-00-3	Chloroethane	1400	U
75-09-2	Methylene chloride	1400	U
67-64-1	Acetone	1400	U
75-15-0	Carbon Disulfide	1400	U
75-35-4	1,1-Dichloroethene	1400	U
75-34-3	1,1-Dichloroethane	1400	U
67-66-3	Chloroform	1400	U
107-06-2	1,2-Dichloroethane	1400	U
78-93-3	2-Butanone	1400	U
71-55-6	1,1,1-Trichloroethane	1400	U
56-23-5	Carbon Tetrachloride	1400	U
75-27-4	Bromodichloromethane	1400	U
78-87-5	1,2-Dichloropropane	1400	U
10061-01-5	cis-1,3-Dichloropropene	1400	U
79-01-6	Trichloroethene	1400	U
124-48-1	Dibromochloromethane	1400	U
79-00-5	1,1,2-Trichloroethane	1400	U
71-43-2	Benzene	1400	U
10061-02-6	trans-1,3-Dichloropropene	1400	U
75-25-2	Bromoform	1400	U
108-10-1	4-Methyl-2-pentanone	1400	U
591-78-6	2-Hexanone	1400	U
127-18-4	Tetrachloroethene	1400	U
108-88-3	Toluene	1400	U
79-34-5	1,1,2,2-Tetrachloroethane	1400	U
108-90-7	Chlorobenzene	1400	U
100-41-4	Ethylbenzene	1400	U
100-42-5	Styrene	1400	U
1330-20-7	Total Xylenes	1400	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	2000	D
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-12-4-7 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987104DL

Sample wt/vol: 4.07 (g/mL) G Lab File ID: Q7396.RR

Level: (low/med) MED Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 19 Heated Purge: N Date Analyzed: 09/15/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1400	U
75-71-8	Dichlorodifluoromethane	1400	U
75-69-4	Trichlorofluoromethane	1400	U
79-20-9	Methyl acetate	1400	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1400	U
110-82-7	Cyclohexane	1400	U
108-87-2	Methylcyclohexane	1400	U
106-93-4	1,2-Dibromoethane	1400	U
98-82-8	Isopropylbenzene	1400	U
541-73-1	1,3-Dichlorobenzene	1400	U
106-46-7	1,4-Dichlorobenzene	1400	U
95-50-1	1,2-Dichlorobenzene	1400	U
96-12-8	1,2-Dibromo-3-chloropropane	1400	U
120-82-1	1,2,4-Trichlorobenzene	1400	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-12-4-7 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987104DL

Sample wt/vol: 4.07 (g/mL) G Lab File ID: Q7396.RR

Level: (low/med) MED Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 18.8 Date Analyzed: 09/15/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-13-4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987107

Sample wt/vol: 5.14 (g/mL) G Lab File ID: F5914.RR

Level: (low/med) LOW Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 27 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	13	U
74-83-9	Bromomethane	13	U
75-01-4	Vinyl chloride	120	
75-00-3	Chloroethane	13	U
75-09-2	Methylene chloride	8	J
67-64-1	Acetone	13	U
75-15-0	Carbon Disulfide	13	U
75-35-4	1,1-Dichloroethene	13	U
75-34-3	1,1-Dichloroethane	13	U
67-66-3	Chloroform	13	U
107-06-2	1,2-Dichloroethane	13	U
78-93-3	2-Butanone	13	U
71-55-6	1,1,1-Trichloroethane	13	U
56-23-5	Carbon Tetrachloride	13	U
75-27-4	Bromodichloromethane	13	U
78-87-5	1,2-Dichloropropane	13	U
10061-01-5	cis-1,3-Dichloropropene	13	U
79-01-6	Trichloroethene	4	J
124-48-1	Dibromochloromethane	13	U
79-00-5	1,1,2-Trichloroethane	13	U
71-43-2	Benzene	13	U
10061-02-6	trans-1,3-Dichloropropene	13	U
75-25-2	Bromoform	13	U
108-10-1	4-Methyl-2-pentanone	13	U
591-78-6	2-Hexanone	13	U
127-18-4	Tetrachloroethene	13	U
108-88-3	Toluene	13	U
79-34-5	1,1,2,2-Tetrachloroethane	13	U
108-90-7	Chlorobenzene	13	U
100-41-4	Ethylbenzene	13	U
100-42-5	Styrene	13	U
1330-20-7	Total Xylenes	13	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	13	U
156-59-2	cis-1,2-Dichloroethene	100	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-13-4-7 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987107

Sample wt/vol: 5.14 (g/mL) G Lab File ID: F5914.RR

Level: (low/med) LOW Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 27 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	COMPOUND		Q
156-60-5	trans-1,2-Dichloroethene	2	J
75-71-8	Dichlorodifluoromethane	13	U
75-69-4	Trichlorofluoromethane	13	U
79-20-9	Methyl acetate	13	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	13	U
110-82-7	Cyclohexane	13	U
108-87-2	Methylcyclohexane	13	U
106-93-4	1,2-Dibromoethane	13	U
98-82-8	Isopropylbenzene	13	U
541-73-1	1,3-Dichlorobenzene	13	U
106-46-7	1,4-Dichlorobenzene	13	U
95-50-1	1,2-Dichlorobenzene	13	U
96-12-8	1,2-Dibromo-3-chloropropane	13	U
120-82-1	1,2,4-Trichlorobenzene	13	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-13-4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987107

Sample wt/vol: 5.14 (g/mL) G Lab File ID: F5914.RR

Level: (low/med) LOW Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 26.8 Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	2.83	10	JN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-14-15-17.5 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987109

Sample wt/vol: 5.06 (g/mL) G Lab File ID: F5921.RR

Level: (low/med) LOW Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 9 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl chloride	14	
75-00-3	Chloroethane	11	U
75-09-2	Methylene chloride	6	J
67-64-1	Acetone	7	J
75-15-0	Carbon Disulfide	4	J
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	84	
79-01-6	Trichloroethene	11	U
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-pentanone	11	U
591-78-6	2-Hexanone	110	
127-18-4	Tetrachloroethene	11	U
108-88-3	Toluene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Total Xylenes	11	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	11	U
156-59-2	cis-1,2-Dichloroethene	790 270	E J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-14-15-17.5

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987109

Sample wt/vol: 5.06 (g/mL) G Lab File ID: F5921.RR

Level: (low/med) LOW Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 9 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	21	
75-71-8	Dichlorodifluoromethane	11	U
75-69-4	Trichlorofluoromethane	11	U
79-20-9	Methyl acetate	11	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	11	U
110-82-7	Cyclohexane	11	U
108-87-2	Methylcyclohexane	11	U
106-93-4	1,2-Dibromoethane	11	U
98-82-8	Isopropylbenzene	11	U
541-73-1	1,3-Dichlorobenzene	11	U
106-46-7	1,4-Dichlorobenzene	11	U
95-50-1	1,2-Dichlorobenzene	11	U
96-12-8	1,2-Dibromo-3-chloropropane	11	U
120-82-1	1,2,4-Trichlorobenzene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-14-15-17.5 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5987109

Sample wt/vol: 5.06 (g/mL) G

Lab File ID: F5921.RR

Level: (low/med) LOW

Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 9.2

Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~2.83~~	~~8~~	~~JN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

40/819

Client No.

GPD-14-15-17.5 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987109DL

Sample wt/vol: 4.11 (g/mL) G Lab File ID: Q7654.RR

Level: (low/med) MED Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 9 Heated Purge: N Date Analyzed: 09/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1300	U
74-83-9	Bromomethane	1300	U
75-01-4	Vinyl chloride	1300	U
75-00-3	Chloroethane	1300	U
75-09-2	Methylene chloride	1300	U
67-64-1	Acetone	1300	U
75-15-0	Carbon Disulfide	1300	U
75-35-4	1,1-Dichloroethene	1300	U
75-34-3	1,1-Dichloroethane	1300	U
67-66-3	Chloroform	1300	U
107-06-2	1,2-Dichloroethane	1300	U
78-93-3	2-Butanone	1300	U
71-55-6	1,1,1-Trichloroethane	1300	U
56-23-5	Carbon Tetrachloride	1300	U
75-27-4	Bromodichloromethane	1300	U
78-87-5	1,2-Dichloropropane	1300	U
10061-01-5	cis-1,3-Dichloropropene	1300	U
79-01-6	Trichloroethene	480	DJ
124-48-1	Dibromochloromethane	1300	U
79-00-5	1,1,2-Trichloroethane	1300	U
71-43-2	Benzene	1300	U
10061-02-6	trans-1,3-Dichloropropene	1300	U
75-25-2	Bromoform	1300	U
108-10-1	4-Methyl-2-pentanone	1300	U
591-78-6	2-Hexanone	1300	U
127-18-4	Tetrachloroethene	740	DJ
108-88-3	Toluene	1300	U
79-34-5	1,1,2,2-Tetrachloroethane	1300	U
108-90-7	Chlorobenzene	1300	U
100-41-4	Ethylbenzene	1300	U
100-42-5	Styrene	1300	U
1330-20-7	Total Xylenes	1300	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1300	U
156-59-2	cis-1,2-Dichloroethene	790	DJ

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-14-15-17.5 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987109DL

Sample wt/vol: 4.11 (g/mL) G Lab File ID: Q7654.RR

Level: (low/med) MED Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 9 Heated Purge: N Date Analyzed: 09/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1300	U
75-71-8	Dichlorodifluoromethane	1300	U
75-69-4	Trichlorofluoromethane	1300	U
79-20-9	Methyl acetate	1300	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1300	U
110-82-7	Cyclohexane	1300	U
108-87-2	Methylcyclohexane	1300	U
106-93-4	1,2-Dibromoethane	1300	U
98-82-8	Isopropylbenzene	1300	U
541-73-1	1,3-Dichlorobenzene	1300	U
106-46-7	1,4-Dichlorobenzene	1300	U
95-50-1	1,2-Dichlorobenzene	1300	U
96-12-8	1,2-Dibromo-3-chloropropane	1300	U
120-82-1	1,2,4-Trichlorobenzene	1300	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-14-15-17.5 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987109DL

Sample wt/vol: 4.11 (g/mL) G Lab File ID: Q7654.RR

Level: (low/med) MED Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 9.2 Date Analyzed: 09/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-14-7-9.8

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987108

Sample wt/vol: 4.11 (g/mL) G Lab File ID: Q7448.RR

Level: (low/med) MED Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 41 Heated Purge: N Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	2000	U
74-83-9	Bromomethane	2000	U
75-01-4	Vinyl chloride	5000	
75-00-3	Chloroethane	2000	U
75-09-2	Methylene chloride	2000	U
67-64-1	Acetone	2000	U
75-15-0	Carbon Disulfide	2000	U
75-35-4	1,1-Dichloroethene	2000	U
75-34-3	1,1-Dichloroethane	2000	U
67-66-3	Chloroform	2000	U
107-06-2	1,2-Dichloroethane	2000	U
78-93-3	2-Butanone	2000	U
71-55-6	1,1,1-Trichloroethane	2000	U
56-23-5	Carbon Tetrachloride	2000	U
75-27-4	Bromodichloromethane	2000	U
78-87-5	1,2-Dichloropropane	2000	U
10061-01-5	cis-1,3-Dichloropropene	5800	
79-01-6	Trichloroethene	2000	U
124-48-1	Dibromochloromethane	2000	U
79-00-5	1,1,2-Trichloroethane	2000	U
71-43-2	Benzene	2000	U
10061-02-6	trans-1,3-Dichloropropene	2000	U
75-25-2	Bromoform	2000	U
108-10-1	4-Methyl-2-pentanone	2000	U
591-78-6	2-Hexanone	7100	
127-18-4	Tetrachloroethene	2000	U
108-88-3	Toluene	2000	U
79-34-5	1,1,2,2-Tetrachloroethane	2000	U
108-90-7	Chlorobenzene	2000	U
100-41-4	Ethylbenzene	2000	U
100-42-5	Styrene	2000	U
1330-20-7	Total Xylenes	2000	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	33000	
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-14-7-9.8

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987108

Sample wt/vol: 4.11 (g/mL) G Lab File ID: Q7448.RR

Level: (low/med) MED Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 41 Heated Purge: N Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	12000	
75-71-8	Dichlorodifluoromethane	2000	U
75-69-4	Trichlorofluoromethane	2000	U
79-20-9	Methyl acetate	2000	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	2000	U
110-82-7	Cyclohexane	2000	U
108-87-2	Methylcyclohexane	2000	U
106-93-4	1,2-Dibromoethane	2000	U
98-82-8	Isopropylbenzene	2000	U
541-73-1	1,3-Dichlorobenzene	2000	U
106-46-7	1,4-Dichlorobenzene	2000	U
95-50-1	1,2-Dichlorobenzene	2000	U
96-12-8	1,2-Dibromo-3-chloropropane	2000	U
120-82-1	1,2,4-Trichlorobenzene	2000	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-14-7-9.8 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5987108

Sample wt/vol: 4.11 (g/mL) G

Lab File ID: Q7448.RR

Level: (low/med) MED

Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 40.7

Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.: GPD-16 11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987111

Sample wt/vol: 5.16 (g/mL) G Lab File ID: F5915.RR

Level: (low/med) LOW Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 16 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	1	J
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	7	J
67-64-1	Acetone	8	J
75-15-0	Carbon Disulfide	12	U
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	12	U
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	12	U
108-88-3	Toluene	12	U
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	10	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-16 11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987111

Sample wt/vol: 5.16 (g/mL) G Lab File ID: F5915.RR

Level: (low/med) LOW Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 16 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	2	J
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

55/819

Client No.

GPD-18 11-15 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987114

Sample wt/vol: 5.14 (g/mL) G Lab File ID: F5918.RR

Level: (low/med) LOW Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 30 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	14	U
74-83-9	Bromomethane	14	U
75-01-4	Vinyl chloride	100	
75-00-3	Chloroethane	14	U
75-09-2	Methylene chloride	14	U
67-64-1	Acetone	14	U
75-15-0	Carbon Disulfide	2	J
75-35-4	1,1-Dichloroethene	14	U
75-34-3	1,1-Dichloroethane	14	U
67-66-3	Chloroform	14	U
107-06-2	1,2-Dichloroethane	14	U
78-93-3	2-Butanone	14	U
71-55-6	1,1,1-Trichloroethane	14	U
56-23-5	Carbon Tetrachloride	14	U
75-27-4	Bromodichloromethane	14	U
78-87-5	1,2-Dichloropropane	14	U
10061-01-5	cis-1,3-Dichloropropene	14	U
79-01-6	Trichloroethene	120	
124-48-1	Dibromochloromethane	14	U
79-00-5	1,1,2-Trichloroethane	14	U
71-43-2	Benzene	14	U
10061-02-6	trans-1,3-Dichloropropene	14	U
75-25-2	Bromoform	14	U
108-10-1	4-Methyl-2-pentanone	14	U
591-78-6	2-Hexanone	14	U
127-18-4	Tetrachloroethene	5	J
108-88-3	Toluene	14	U
79-34-5	1,1,2,2-Tetrachloroethane	14	U
108-90-7	Chlorobenzene	14	U
100-41-4	Ethylbenzene	14	U
100-42-5	Styrene	14	U
1330-20-7	Total Xylenes	14	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	14	U
156-59-2	cis-1,2-Dichloroethene	2100 ~~830~~	E

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

54/819

Client No.

GPD-17 7-11

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5987112

Sample wt/vol: 5.19 (g/mL) G

Lab File ID: F5916.RR

Level: (low/med) LOW

Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 49.9

Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	~~2.83~~	15	JN

FORM IE - GC/MS VOA TIC

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-17 7-11

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987112

Sample wt/vol: 5.19 (g/mL) G Lab File ID: F5916.RR

Level: (low/med) LOW Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 50 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	19	U
74-83-9	Bromomethane	19	U
75-01-4	Vinyl chloride	19	U
75-00-3	Chloroethane	19	U
75-09-2	Methylene chloride	11	J
67-64-1	Acetone	9	J
75-15-0	Carbon Disulfide	19	U
75-35-4	1,1-Dichloroethene	19	U
75-34-3	1,1-Dichloroethane	19	U
67-66-3	Chloroform	19	U
107-06-2	1,2-Dichloroethane	19	U
78-93-3	2-Butanone	19	U
71-55-6	1,1,1-Trichloroethane	19	U
56-23-5	Carbon Tetrachloride	19	U
75-27-4	Bromodichloromethane	19	U
78-87-5	1,2-Dichloropropane	19	U
10061-01-5	cis-1,3-Dichloropropene	19	U
79-01-6	Trichloroethene	19	U
124-48-1	Dibromochloromethane	19	U
79-00-5	1,1,2-Trichloroethane	19	U
71-43-2	Benzene	19	U
10061-02-6	trans-1,3-Dichloropropene	19	U
75-25-2	Bromoform	19	U
108-10-1	4-Methyl-2-pentanone	19	U
591-78-6	2-Hexanone	19	U
127-18-4	Tetrachloroethene	19	U
108-88-3	Toluene	19	U
79-34-5	1,1,2,2-Tetrachloroethane	19	U
108-90-7	Chlorobenzene	19	U
100-41-4	Ethylbenzene	19	U
100-42-5	Styrene	19	U
1330-20-7	Total Xylenes	19	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	19	U
156-59-2	cis-1,2-Dichloroethene	19	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-17 7-11 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987112

Sample wt/vol: 5.19 (g/mL) G Lab File ID: F5916.RR

Level: (low/med) LOW Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 50 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	19	U
75-71-8	Dichlorodifluoromethane	19	U
75-69-4	Trichlorofluoromethane	19	U
79-20-9	Methyl acetate	19	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	19	U
110-82-7	Cyclohexane	19	U
108-87-2	Methylcyclohexane	19	U
106-93-4	1,2-Dibromoethane	19	U
98-82-8	Isopropylbenzene	19	U
541-73-1	1,3-Dichlorobenzene	19	U
106-46-7	1,4-Dichlorobenzene	19	U
95-50-1	1,2-Dichlorobenzene	19	U
96-12-8	1,2-Dibromo-3-chloropropane	19	U
120-82-1	1,2,4-Trichlorobenzene	19	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

51/819

Client No.

GPD-16 4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987110

Sample wt/vol: 5.20 (g/mL) G Lab File ID: F5922.RR

Level: (low/med) LOW Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 21.1 Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 2 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	UNKNOWN	1.23	21	J
2. 110-54-3	~~HEXANE~~	~~2.83~~	~~13~~	~~JN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-16 4-7 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987110

Sample wt/vol: 5.20 (g/mL) G Lab File ID: F5922.RR

Level: (low/med) LOW Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 21 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	12	U
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-16 4-7 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987110

Sample wt/vol: 5.20 (g/mL) G Lab File ID: F5922.RR

Level: (low/med) LOW Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 21 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	2	J
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	27	
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	8	J
67-64-1	Acetone	17	
75-15-0	Carbon Disulfide	12	U
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	4	J
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	12	U
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	12	U
108-88-3	Toluene	12	U
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	19	

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-16 11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987111

Sample wt/vol: 5.16 (g/mL) G Lab File ID: F5915.RR

Level: (low/med) LOW Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 15.8 Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~2.82~~	6	JN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

56/819

Client No.

GPD-18 11-15 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987114

Sample wt/vol: 5.14 (g/mL) G Lab File ID: F5918.RR

Level: (low/med) LOW Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 30 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	56	
75-71-8	Dichlorodifluoromethane	14	U
75-69-4	Trichlorofluoromethane	14	U
79-20-9	Methyl acetate	14	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	14	U
110-82-7	Cyclohexane	14	U
108-87-2	Methylcyclohexane	14	U
106-93-4	1,2-Dibromoethane	14	U
98-82-8	Isopropylbenzene	14	U
541-73-1	1,3-Dichlorobenzene	14	U
106-46-7	1,4-Dichlorobenzene	14	U
95-50-1	1,2-Dichlorobenzene	14	U
96-12-8	1,2-Dibromo-3-chloropropane	14	U
120-82-1	1,2,4-Trichlorobenzene	14	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

57/819

Client No.

GPD-18 11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5987114

Sample wt/vol: 5.14 (g/mL) G

Lab File ID: F5918.RR

Level: (low/med) LOW

Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 30.0

Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	2.83	7	JN

FORM IE - GC/MS VOA TIC

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

58/819

Client No.

GPD-18 11-15 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987114DL

Sample wt/vol: 4.06 (g/mL) G Lab File ID: Q7416.RR

Level: (low/med) MED Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 30 Heated Purge: N Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1700	U
74-83-9	Bromomethane	1700	U
75-01-4	Vinyl chloride	1700	U
75-00-3	Chloroethane	1700	U
75-09-2	Methylene chloride	1700	U
67-64-1	Acetone	1700	U
75-15-0	Carbon Disulfide	1700	U
75-35-4	1,1-Dichloroethene	1700	U
75-34-3	1,1-Dichloroethane	1700	U
67-66-3	Chloroform	1700	U
107-06-2	1,2-Dichloroethane	1700	U
78-93-3	2-Butanone	1700	U
71-55-6	1,1,1-Trichloroethane	1700	U
56-23-5	Carbon Tetrachloride	1700	U
75-27-4	Bromodichloromethane	1700	U
78-87-5	1,2-Dichloropropane	1700	U
10061-01-5	cis-1,3-Dichloropropene	1700	U
79-01-6	Trichloroethene	480	DJ
124-48-1	Dibromochloromethane	1700	U
79-00-5	1,1,2-Trichloroethane	1700	U
71-43-2	Benzene	1700	U
10061-02-6	trans-1,3-Dichloropropene	1700	U
75-25-2	Bromoform	1700	U
108-10-1	4-Methyl-2-pentanone	1700	U
591-78-6	2-Hexanone	1700	U
127-18-4	Tetrachloroethene	1700	U
108-88-3	Toluene	1700	U
79-34-5	1,1,2,2-Tetrachloroethane	1700	U
108-90-7	Chlorobenzene	1700	U
100-41-4	Ethylbenzene	1700	U
100-42-5	Styrene	1700	U
1330-20-7	Total Xylenes	1700	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1700	U
156-59-2	cis-1,2-Dichloroethene	2100	D

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

59/819

Client No.

GPD-18 11-15 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987114DL

Sample wt/vol: 4.06 (g/mL) G Lab File ID: Q7416.RR

Level: (low/med) MED Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 30 Heated Purge: N Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1700	U
75-71-8	Dichlorodifluoromethane	1700	U
75-69-4	Trichlorofluoromethane	1700	U
79-20-9	Methyl acetate	1700	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1700	U
110-82-7	Cyclohexane	1700	U
108-87-2	Methylcyclohexane	1700	U
106-93-4	1,2-Dibromoethane	1700	U
98-82-8	Isopropylbenzene	1700	U
541-73-1	1,3-Dichlorobenzene	1700	U
106-46-7	1,4-Dichlorobenzene	1700	U
95-50-1	1,2-Dichlorobenzene	1700	U
96-12-8	1,2-Dibromo-3-chloropropane	1700	U
120-82-1	1,2,4-Trichlorobenzene	1700	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

60/819

Client No.

GPD-18 11-15 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987114DL

Sample wt/vol: 4.06 (g/mL) G Lab File ID: Q7416.RR

Level: (low/med) MED Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 30.0 Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

61/819

Client No.

GPD-18 4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987113

Sample wt/vol: 5.13 (g/mL) G Lab File ID: F5917.RR

Level: (low/med) LOW Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 10 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl chloride	200	
75-00-3	Chloroethane	11	U
75-09-2	Methylene chloride	5	J
67-64-1	Acetone	4	J
75-15-0	Carbon Disulfide	11	U
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	11	U
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	11	U
108-88-3	Toluene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Total Xylenes	11	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	11	U
156-59-2	cis-1,2-Dichloroethene	1300 ~~610~~	~~E~~

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

62/819

Client No.

GPD-18 4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987113

Sample wt/vol: 5.13 (g/mL) G Lab File ID: F5917.RR

Level: (low/med) LOW Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 10 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	15	
75-71-8	Dichlorodifluoromethane	11	U
75-69-4	Trichlorofluoromethane	11	U
79-20-9	Methyl acetate	11	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	11	U
110-82-7	Cyclohexane	11	U
108-87-2	Methylcyclohexane	11	U
106-93-4	1,2-Dibromoethane	11	U
98-82-8	Isopropylbenzene	11	U
541-73-1	1,3-Dichlorobenzene	11	U
106-46-7	1,4-Dichlorobenzene	11	U
95-50-1	1,2-Dichlorobenzene	11	U
96-12-8	1,2-Dibromo-3-chloropropane	11	U
120-82-1	1,2,4-Trichlorobenzene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-18 4-7 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5987113

Sample wt/vol: 5.13 (g/mL) G

Lab File ID: F5917.RR

Level: (low/med) LOW

Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 10.1

Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	2.82	6	JN

R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-18 4-7 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987113DL

Sample wt/vol: 4.17 (g/mL) G Lab File ID: Q7415.RR

Level: (low/med) MED Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 10 Heated Purge: N Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1300	U
74-83-9	Bromomethane	1300	U
75-01-4	Vinyl chloride	1300	U
75-00-3	Chloroethane	1300	U
75-09-2	Methylene chloride	1300	U
67-64-1	Acetone	1300	U
75-15-0	Carbon Disulfide	1300	U
75-35-4	1,1-Dichloroethene	1300	U
75-34-3	1,1-Dichloroethane	1300	U
67-66-3	Chloroform	1300	U
107-06-2	1,2-Dichloroethane	1300	U
78-93-3	2-Butanone	1300	U
71-55-6	1,1,1-Trichloroethane	1300	U
56-23-5	Carbon Tetrachloride	1300	U
75-27-4	Bromodichloromethane	1300	U
78-87-5	1,2-Dichloropropane	1300	U
10061-01-5	cis-1,3-Dichloropropene	1300	U
79-01-6	Trichloroethene	1300	U
124-48-1	Dibromochloromethane	1300	U
79-00-5	1,1,2-Trichloroethane	1300	U
71-43-2	Benzene	1300	U
10061-02-6	trans-1,3-Dichloropropene	1300	U
75-25-2	Bromoform	1300	U
108-10-1	4-Methyl-2-pentanone	1300	U
591-78-6	2-Hexanone	1300	U
127-18-4	Tetrachloroethene	1300	U
108-88-3	Toluene	1300	U
79-34-5	1,1,2,2-Tetrachloroethane	1300	U
108-90-7	Chlorobenzene	1300	U
100-41-4	Ethylbenzene	1300	U
100-42-5	Styrene	1300	U
1330-20-7	Total Xylenes	1300	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1300	U
156-59-2	cis-1,2-Dichloroethene	1300	D

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-18 4-7 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987113DL

Sample wt/vol: 4.17 (g/mL) G Lab File ID: Q7415.RR

Level: (low/med) MED Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 10 Heated Purge: N Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1300	U
75-71-8	Dichlorodifluoromethane	1300	U
75-69-4	Trichlorofluoromethane	1300	U
79-20-9	Methyl acetate	1300	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1300	U
110-82-7	Cyclohexane	1300	U
108-87-2	Methylcyclohexane	1300	U
106-93-4	1,2-Dibromoethane	1300	U
98-82-8	Isopropylbenzene	1300	U
541-73-1	1,3-Dichlorobenzene	1300	U
106-46-7	1,4-Dichlorobenzene	1300	U
95-50-1	1,2-Dichlorobenzene	1300	U
96-12-8	1,2-Dibromo-3-chloropropane	1300	U
120-82-1	1,2,4-Trichlorobenzene	1300	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-18 4-7 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987113DL

Sample wt/vol: 4.17 (g/mL) G Lab File ID: Q7415.RR

Level: (low/med) MED Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 10.1 Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

67/819

Client No.

GPD-19 3-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987115

Sample wt/vol: 4.17 (g/mL) G Lab File ID: Q7417.RR

Level: (low/med) MED Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 28 Heated Purge: N Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1600	U
74-83-9	Bromomethane	1600	U
75-01-4	Vinyl chloride	1600	U
75-00-3	Chloroethane	1600	U
75-09-2	Methylene chloride	1600	U
67-64-1	Acetone	1600	U
75-15-0	Carbon Disulfide	1600	U
75-35-4	1,1-Dichloroethene	1600	U
75-34-3	1,1-Dichloroethane	1600	U
67-66-3	Chloroform	1600	U
107-06-2	1,2-Dichloroethane	1600	U
78-93-3	2-Butanone	1600	U
71-55-6	1,1,1-Trichloroethane	1600	U
56-23-5	Carbon Tetrachloride	1600	U
75-27-4	Bromodichloromethane	1600	U
78-87-5	1,2-Dichloropropane	1600	U
10061-01-5	cis-1,3-Dichloropropene	1600	U
79-01-6	Trichloroethene	440	J
124-48-1	Dibromochloromethane	1600	U
79-00-5	1,1,2-Trichloroethane	1600	U
71-43-2	Benzene	1600	U
10061-02-6	trans-1,3-Dichloropropene	1600	U
75-25-2	Bromoform	1600	U
108-10-1	4-Methyl-2-pentanone	1600	U
591-78-6	2-Hexanone	1600	U
127-18-4	Tetrachloroethene	4500	
108-88-3	Toluene	1600	U
79-34-5	1,1,2,2-Tetrachloroethane	1600	U
108-90-7	Chlorobenzene	1600	U
100-41-4	Ethylbenzene	1600	U
100-42-5	Styrene	1600	U
1330-20-7	Total Xylenes	1600	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1600	U
156-59-2	cis-1,2-Dichloroethene	850	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-19 3-4 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987115

Sample wt/vol: 4.17 (g/mL) G Lab File ID: Q7417.RR

Level: (low/med) MED Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 28 Heated Purge: N Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1600	U
75-71-8	Dichlorodifluoromethane	1600	U
75-69-4	Trichlorofluoromethane	1600	U
79-20-9	Methyl acetate	1600	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1600	U
110-82-7	Cyclohexane	1600	U
108-87-2	Methylcyclohexane	190	J
106-93-4	1,2-Dibromoethane	1600	U
98-82-8	Isopropylbenzene	1600	U
541-73-1	1,3-Dichlorobenzene	1600	U
106-46-7	1,4-Dichlorobenzene	1600	U
95-50-1	1,2-Dichlorobenzene	1600	U
96-12-8	1,2-Dibromo-3-chloropropane	1600	U
120-82-1	1,2,4-Trichlorobenzene	1600	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-19 3-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987115

Sample wt/vol: 4.17 (g/mL) G Lab File ID: Q7417.RR

Level: (low/med) MED Date Samp/Recv: 09/09/2005 09/10/2005

% Moisture: not dec. 28.2 Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 10

	CAS NO.	Compound Name	RT	Est. Conc.	Q
1.		UNKNOWN	9.80	7600	J
2.		SATURATED HYDROCARBON	10.06	10000	J
3.		ALKYLCYCLOALKANE	10.37	6200	J
4.		DECAHYDRONAPHTHALENE ISOMER	10.80	11000	J
5.		DECAHYDRONAPHTHALENE DER.	11.32	9700	J
6.		DECAHYDRONAPHTHALENE DER.	11.49	6600	J
7.		SATURATED HYDROCARBON	11.78	12000	J
8.		UNKNOWN	11.89	8000	J
9.		UNKNOWN	12.15	9200	J
10.		UNKNOWN	12.26	6200	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-7-4-8

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987101

Sample wt/vol: 5.10 (g/mL) G Lab File ID: F5908.RR

Level: (low/med) LOW Date Samp/Recv: 09/07/2005 09/10/2005

% Moisture: not dec. 9 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl chloride	7	J
75-00-3	Chloroethane	11	U
75-09-2	Methylene chloride	7	J
67-64-1	Acetone	11	U
75-15-0	Carbon Disulfide	11	U
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	11	U
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	11	U
108-88-3	Toluene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Total Xylenes	11	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	11	U
156-59-2	cis-1,2-Dichloroethene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-7-4-8 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987101

Sample wt/vol: 5.10 (g/mL) G Lab File ID: F5908.RR

Level: (low/med) LOW Date Samp/Recv: 09/07/2005 09/10/2005

% Moisture: not dec. 9 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	11	U
75-71-8	Dichlorodifluoromethane	11	U
75-69-4	Trichlorofluoromethane	11	U
79-20-9	Methyl acetate	11	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	11	U
110-82-7	Cyclohexane	11	U
108-87-2	Methylcyclohexane	11	U
106-93-4	1,2-Dibromoethane	11	U
98-82-8	Isopropylbenzene	11	U
541-73-1	1,3-Dichlorobenzene	11	U
106-46-7	1,4-Dichlorobenzene	11	U
95-50-1	1,2-Dichlorobenzene	11	U
96-12-8	1,2-Dibromo-3-chloropropane	11	U
120-82-1	1,2,4-Trichlorobenzene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-7-4-8

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987101

Sample wt/vol: 5.10 (g/mL) G Lab File ID: F5908.RR

Level: (low/med) LOW Date Samp/Recv: 09/07/2005 09/10/2005

% Moisture: not dec. 9.4 Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~2.83~~	~~17~~	~~JN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-8.4-7.6

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987102

Sample wt/vol: 5.08 (g/mL) G Lab File ID: F5909.RR

Level: (low/med) LOW Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 9 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl chloride	7	J
75-00-3	Chloroethane	11	U
75-09-2	Methylene chloride	7	J
67-64-1	Acetone	4	J
75-15-0	Carbon Disulfide	11	U
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	11	U
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	11	U
108-88-3	Toluene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Total Xylenes	11	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	11	U
156-59-2	cis-1,2-Dichloroethene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-8.4-7.6

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987102

Sample wt/vol: 5.08 (g/mL) G Lab File ID: F5909.RR

Level: (low/med) LOW Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 9 Heated Purge: Y Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	11	U
75-71-8	Dichlorodifluoromethane	11	U
75-69-4	Trichlorofluoromethane	11	U
79-20-9	Methyl acetate	11	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	11	U
110-82-7	Cyclohexane	11	U
108-87-2	Methylcyclohexane	11	U
106-93-4	1,2-Dibromoethane	11	U
98-82-8	Isopropylbenzene	11	U
541-73-1	1,3-Dichlorobenzene	11	U
106-46-7	1,4-Dichlorobenzene	11	U
95-50-1	1,2-Dichlorobenzene	11	U
96-12-8	1,2-Dibromo-3-chloropropane	11	U
120-82-1	1,2,4-Trichlorobenzene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-8.4-7.6 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987102

Sample wt/vol: 5.08 (g/mL) G Lab File ID: F5909.RR

Level: (low/med) LOW Date Samp/Recv: 09/08/2005 09/10/2005

% Moisture: not dec. 9.3 Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	2.83	12	JN

METHOD 310.13 - PETROLEUM PRODUCTS
ANALYSIS DATA SHEET

76/819

Client No.

GPD-19 3-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5987115

Sample wt/vol: 30.58 (g/mL) G Lab File ID: 24A25222.TX0

% Moisture: 51 decanted: (Y/N) N Date Samp/Recv: 09/09/2005 09/10/2005

Extraction: (SepF/Cont/Sonc/Soxh): SONC Date Extracted: 09/13/2005

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 09/15/2005

Injection Volume: 1.00 (uL) Dilution Factor: 1.00

GPC Cleanup: (Y/N) N pH: _ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) MG/KG	Q
	Kerosene	20	U
	Gasoline	20	U
	Motor Oil	20	U
	Fuel Oil #2	310	
	Fuel Oil #4	20	U
	Fuel Oil #6	20	U
	Other-1	200	U

EPA ASP 2000 - VOLATILES
WATER SURROGATE RECOVERY

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

	Client Sample ID	Lab Sample ID	BFB %REC	#	DCE %REC	#	TOL %REC	#						TOT OUT
1	MSB46	A5987131	94		98		98							0
2	VBLK46	A5987132	94		101		100							0
3	VHB	A5987116	92		103		99							0

QC LIMITS

BFB = p-Bromofluorobenzene (86-115)
DCE = 1,2-Dichloroethane-D4 (76-114)
TOL = Toluene-D8 (88-110)

Column to be used to flag recovery values
* Values outside of contract required QC limits
D Surrogates diluted out

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

10/688

Client No.

GPD-19-7-11

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994101

Sample wt/vol: 4.11 (g/mL) G Lab File ID: Q7419.RR

Level: (low/med) MED Date Samp/Recv: 09/09/2005 09/13/2005

% Moisture: not dec. 12 Heated Purge: N Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1300	U
74-83-9	Bromomethane	1300	U
75-01-4	Vinyl chloride	9100	
75-00-3	Chloroethane	1300	U
75-09-2	Methylene chloride	1300	U
67-64-1	Acetone	1300	U
75-15-0	Carbon Disulfide	1300	U J
75-35-4	1,1-Dichloroethene	1300	U
75-34-3	1,1-Dichloroethane	1300	U
67-66-3	Chloroform	1300	U
107-06-2	1,2-Dichloroethane	1300	U
78-93-3	2-Butanone	1300	U
71-55-6	1,1,1-Trichloroethane	1300	U
56-23-5	Carbon Tetrachloride	1300	U
75-27-4	Bromodichloromethane	1300	U
78-87-5	1,2-Dichloropropane	1300	U
10061-01-5	cis-1,3-Dichloropropene	1300	U
79-01-6	Trichloroethene	1300	U
124-48-1	Dibromochloromethane	1300	U
79-00-5	1,1,2-Trichloroethane	1300	U
71-43-2	Benzene	1300	U
10061-02-6	trans-1,3-Dichloropropene	1300	U
75-25-2	Bromoform	1300	U
108-10-1	4-Methyl-2-pentanone	1300	U
591-78-6	2-Hexanone	1300	U
127-18-4	Tetrachloroethene	1300	U
108-88-3	Toluene	1300	U
79-34-5	1,1,2,2-Tetrachloroethane	1300	U
108-90-7	Chlorobenzene	1300	U
100-41-4	Ethylbenzene	1300	U
100-42-5	Styrene	1300	U
1330-20-7	Total Xylenes	1300	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1300	U
156-59-2	cis-1,2-Dichloroethene	11000	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

11/688

Client No.

GPD-19-7-11

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994101

Sample wt/vol: 4.11 (g/mL) G Lab File ID: Q7419.RR

Level: (low/med) MED Date Samp/Recv: 09/09/2005 09/13/2005

% Moisture: not dec. 12 Heated Purge: N Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	200	J
75-71-8	Dichlorodifluoromethane	1300	U
75-69-4	Trichlorofluoromethane	1300	U
79-20-9	Methyl acetate	1300	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1300	U
110-82-7	Cyclohexane	1300	U
108-87-2	Methylcyclohexane	1300	U
106-93-4	1,2-Dibromoethane	1300	U
98-82-8	Isopropylbenzene	1300	U
541-73-1	1,3-Dichlorobenzene	1300	U
106-46-7	1,4-Dichlorobenzene	1300	U
95-50-1	1,2-Dichlorobenzene	1300	U
96-12-8	1,2-Dibromo-3-chloropropane	1300	U
120-82-1	1,2,4-Trichlorobenzene	1300	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

12/688

Client No.

GPD-19-7-11

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994101

Sample wt/vol: 4.11 (g/mL) G Lab File ID: Q7419.RR

Level: (low/med) MED Date Samp/Recv: 09/09/2005 09/13/2005

% Moisture: not dec. 12.3 Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

13/688

Client No.

GPD-20-15-17.7 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994103

Sample wt/vol: 5.19 (g/mL) G Lab File ID: F5940.RR

Level: (low/med) LOW Date Samp/Recv: 09/09/2005 09/13/2005

% Moisture: not dec. 10 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene chloride	11	U
67-64-1	Acetone	11 ~~7~~	J ~~U~~
75-15-0	Carbon Disulfide	9	J
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	11	U
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	11	U
108-88-3	Toluene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Total Xylenes	11	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	11	U
156-59-2	cis-1,2-Dichloroethene	2	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

14/688

Client No.

GPD-20-15-17.7 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994103

Sample wt/vol: 5.19 (g/mL) G Lab File ID: F5940.RR

Level: (low/med) LOW Date Samp/Recv: 09/09/2005 09/13/2005

% Moisture: not dec. 10 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	11	U
75-71-8	Dichlorodifluoromethane	11	U
75-69-4	Trichlorofluoromethane	11	U
79-20-9	Methyl acetate	11	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	11	U
110-82-7	Cyclohexane	11	U
108-87-2	Methylcyclohexane	11	U
106-93-4	1,2-Dibromoethane	11	U
98-82-8	Isopropylbenzene	11	U
541-73-1	1,3-Dichlorobenzene	11	U
106-46-7	1,4-Dichlorobenzene	11	U
95-50-1	1,2-Dichlorobenzene	11	U
96-12-8	1,2-Dibromo-3-chloropropane	11	U
120-82-1	1,2,4-Trichlorobenzene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

15/688

Client No.

GPD-20-15-17.7 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994103

Sample wt/vol: 5.19 (g/mL) G Lab File ID: F5940.RR

Level: (low/med) LOW Date Samp/Recv: 09/09/2005 09/13/2005

% Moisture: not dec. 9.9 Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	~~2.83~~	~~7~~	~~JN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

16/688

Client No.

GPD-20-17.7-19

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994104

Sample wt/vol: 5.18 (g/mL) G Lab File ID: F5941.RR

Level: (low/med) LOW Date Samp/Recv: 09/09/2005 09/13/2005

% Moisture: not dec. 29 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	14	U
74-83-9	Bromomethane	14	U
75-01-4	Vinyl chloride	14	U
75-00-3	Chloroethane	14	U
75-09-2	Methylene chloride	14 6	J U
67-64-1	Acetone	17	U
75-15-0	Carbon Disulfide	6	J
75-35-4	1,1-Dichloroethene	14	U
75-34-3	1,1-Dichloroethane	14	U
67-66-3	Chloroform	14	U
107-06-2	1,2-Dichloroethane	14	U
78-93-3	2-Butanone	14	U
71-55-6	1,1,1-Trichloroethane	14	U
56-23-5	Carbon Tetrachloride	14	U
75-27-4	Bromodichloromethane	14	U
78-87-5	1,2-Dichloropropane	14	U
10061-01-5	cis-1,3-Dichloropropene	14	U
79-01-6	Trichloroethene	14	U
124-48-1	Dibromochloromethane	14	U
79-00-5	1,1,2-Trichloroethane	14	U
71-43-2	Benzene	14	U
10061-02-6	trans-1,3-Dichloropropene	14	U
75-25-2	Bromoform	14	U
108-10-1	4-Methyl-2-pentanone	14	U
591-78-6	2-Hexanone	14	U
127-18-4	Tetrachloroethene	14	U
108-88-3	Toluene	14	U
79-34-5	1,1,2,2-Tetrachloroethane	14	U
108-90-7	Chlorobenzene	14	U
100-41-4	Ethylbenzene	14	U
100-42-5	Styrene	14	U
1330-20-7	Total Xylenes	14	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	14	U
156-59-2	cis-1,2-Dichloroethene	14	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-20-17.7-19

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994104

Sample wt/vol: 5.18 (g/mL) G Lab File ID: F5941.RR

Level: (low/med) LOW Date Samp/Recv: 09/09/2005 09/13/2005

% Moisture: not dec. 29 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	14	U
75-71-8	Dichlorodifluoromethane	14	U
75-69-4	Trichlorofluoromethane	14	U
79-20-9	Methyl acetate	14	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	14	U
110-82-7	Cyclohexane	14	U
108-87-2	Methylcyclohexane	14	U
106-93-4	1,2-Dibromoethane	14	U
98-82-8	Isopropylbenzene	14	U
541-73-1	1,3-Dichlorobenzene	14	U
106-46-7	1,4-Dichlorobenzene	14	U
95-50-1	1,2-Dichlorobenzene	14	U
96-12-8	1,2-Dibromo-3-chloropropane	14	U
120-82-1	1,2,4-Trichlorobenzene	14	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

18/688

Client No.

GPD-20-17.7-19 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5994104

Sample wt/vol: 5.18 (g/mL) G

Lab File ID: F5941.RR

Level: (low/med) LOW

Date Samp/Recv: 09/09/2005 09/13/2005

% Moisture: not dec. 29.1

Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	2.83	10	JN

FORM IE - GC/MS VOA TIC

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-20-2-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994102

Sample wt/vol: 5.07 (g/mL) G Lab File ID: F5939.RR

Level: (low/med) LOW Date Samp/Recv: 09/09/2005 09/13/2005

% Moisture: not dec. 21 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	12	U
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	12 6	J U
67-64-1	Acetone	46	U
75-15-0	Carbon Disulfide	12	U
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	12	U
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	1	J
108-88-3	Toluene	12	U
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-20-2-4 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994102

Sample wt/vol: 5.07 (g/mL) G Lab File ID: F5939.RR

Level: (low/med) LOW Date Samp/Recv: 09/09/2005 09/13/2005

% Moisture: not dec. 21 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	12	U
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-20-2-4 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994102

Sample wt/vol: 5.07 (g/mL) G Lab File ID: F5939.RR

Level: (low/med) LOW Date Samp/Recv: 09/09/2005 09/13/2005

% Moisture: not dec. 20.7 Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~2.83~~	~~8~~	~~JN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-21-15-18.2

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994106

Sample wt/vol: 4.10 (g/mL) G Lab File ID: Q7424.RR

Level: (low/med) MED Date Samp/Recv: 09/09/2005 09/13/2005

% Moisture: not dec. 12 Heated Purge: N Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1300	U
74-83-9	Bromomethane	1300	U
75-01-4	Vinyl chloride	660	J
75-00-3	Chloroethane	1300	U
75-09-2	Methylene chloride	1300	U
67-64-1	Acetone	1300	U
75-15-0	Carbon Disulfide	1300	U
75-35-4	1,1-Dichloroethene	1300	U
75-34-3	1,1-Dichloroethane	1300	U
67-66-3	Chloroform	1300	U
107-06-2	1,2-Dichloroethane	1300	U
78-93-3	2-Butanone	1300	U
71-55-6	1,1,1-Trichloroethane	1300	U
56-23-5	Carbon Tetrachloride	1300	U
75-27-4	Bromodichloromethane	1300	U
78-87-5	1,2-Dichloropropane	1300	U
10061-01-5	cis-1,3-Dichloropropene	1300	U
79-01-6	Trichloroethene	1300	U
124-48-1	Dibromochloromethane	1300	U
79-00-5	1,1,2-Trichloroethane	1300	U
71-43-2	Benzene	1300	U
10061-02-6	trans-1,3-Dichloropropene	1300	U
75-25-2	Bromoform	1300	U
108-10-1	4-Methyl-2-pentanone	1300	U
591-78-6	2-Hexanone	1300	U
127-18-4	Tetrachloroethene	1300	U
108-88-3	Toluene	1300	U
79-34-5	1,1,2,2-Tetrachloroethane	1300	U
108-90-7	Chlorobenzene	1300	U
100-41-4	Ethylbenzene	1300	U
100-42-5	Styrene	1300	U
1330-20-7	Total Xylenes	1300	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1300	U
156-59-2	cis-1,2-Dichloroethene	5000	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-21-15-18.2

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994106

Sample wt/vol: 4.10 (g/mL) G Lab File ID: Q7424.RR

Level: (low/med) MED Date Samp/Recv: 09/09/2005 09/13/2005

% Moisture: not dec. 12 Heated Purge: N Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1300	U
75-71-8	Dichlorodifluoromethane	1300	U
75-69-4	Trichlorofluoromethane	1300	U
79-20-9	Methyl acetate	1300	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1300	U
110-82-7	Cyclohexane	1300	U
108-87-2	Methylcyclohexane	1300	U
106-93-4	1,2-Dibromoethane	1300	U
98-82-8	Isopropylbenzene	1300	U
541-73-1	1,3-Dichlorobenzene	1300	U
106-46-7	1,4-Dichlorobenzene	1300	U
95-50-1	1,2-Dichlorobenzene	1300	U
96-12-8	1,2-Dibromo-3-chloropropane	1300	U
120-82-1	1,2,4-Trichlorobenzene	1300	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-21-15-18.2 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994106

Sample wt/vol: 4.10 (g/mL) G Lab File ID: Q7424.RR

Level: (low/med) MED Date Samp/Recv: 09/09/2005 09/13/2005

% Moisture: not dec. 12.2 Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 8 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

	CAS NO.	Compound Name	RT	Est. Conc.	Q
1.		DIMETHYLNAPHTHALENE ISOMER	9.17	1300	J
2.		DIMETHYLNAPHTHALENE ISOMER	10.03	2100	J
3.		SATURATED HYDROCARBON	10.06	860	J
4.		DECAHYDRONAPHTHALENE ISOMER	10.81	810	J
5.		UNKNOWN	11.79	930	J
6.		UNKNOWN	12.15	700	J
7.		METHYLNAPHTHALENE ISOMER	13.12	1000	J
8.		METHYLNAPHTHALENE ISOMER	13.28	1400	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-21-19-21 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994107

Sample wt/vol: 5.17 (g/mL) G Lab File ID: F5955.RR

Level: (low/med) LOW Date Samp/Recv: 09/09/2005 09/13/2005

% Moisture: not dec. 29 Heated Purge: Y Date Analyzed: 09/19/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	COMPOUND		Q
74-87-3	Chloromethane	14	U
74-83-9	Bromomethane	14	U
75-01-4	Vinyl chloride	14	U
75-00-3	Chloroethane	14	U
75-09-2	Methylene chloride	14 9	JU
67-64-1	Acetone	14 6	JU
75-15-0	Carbon Disulfide	14	U
75-35-4	1,1-Dichloroethene	14	U
75-34-3	1,1-Dichloroethane	14	U
67-66-3	Chloroform	14	U
107-06-2	1,2-Dichloroethane	14	U
78-93-3	2-Butanone	14	U
71-55-6	1,1,1-Trichloroethane	14	U
56-23-5	Carbon Tetrachloride	14	U
75-27-4	Bromodichloromethane	14	U
78-87-5	1,2-Dichloropropane	14	U
10061-01-5	cis-1,3-Dichloropropene	14	U
79-01-6	Trichloroethene	14	U
124-48-1	Dibromochloromethane	14	U
79-00-5	1,1,2-Trichloroethane	14	U
71-43-2	Benzene	14	U
10061-02-6	trans-1,3-Dichloropropene	14	U
75-25-2	Bromoform	14	U
108-10-1	4-Methyl-2-pentanone	14	U
591-78-6	2-Hexanone	14	U
127-18-4	Tetrachloroethene	14	U
108-88-3	Toluene	14	U
79-34-5	1,1,2,2-Tetrachloroethane	14	U
108-90-7	Chlorobenzene	14	U
100-41-4	Ethylbenzene	14	U
100-42-5	Styrene	14	U
1330-20-7	Total Xylenes	14	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	14	U
156-59-2	cis-1,2-Dichloroethene	14	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-21-19-21

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994107

Sample wt/vol: 5.17 (g/mL) G Lab File ID: F5955.RR

Level: (low/med) LOW Date Samp/Recv: 09/09/2005 09/13/2005

% Moisture: not dec. 29 Heated Purge: Y Date Analyzed: 09/19/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	14	U
75-71-8	Dichlorodifluoromethane	14	U
75-69-4	Trichlorofluoromethane	14	U
79-20-9	Methyl acetate	14	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	14	U
110-82-7	Cyclohexane	14	U
108-87-2	Methylcyclohexane	14	U
106-93-4	1,2-Dibromoethane	14	U
98-82-8	Isopropylbenzene	14	U
541-73-1	1,3-Dichlorobenzene	14	U
106-46-7	1,4-Dichlorobenzene	14	U
95-50-1	1,2-Dichlorobenzene	14	U
96-12-8	1,2-Dibromo-3-chloropropane	14	U
120-82-1	1,2,4-Trichlorobenzene	14	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-21-19-21 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994107

Sample wt/vol: 5.17 (g/mL) G Lab File ID: F5955.RR

Level: (low/med) LOW Date Samp/Recv: 09/09/2005 09/13/2005

% Moisture: not dec. 28.8 Date Analyzed: 09/19/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~2.83~~	~~14~~	~~BJN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-21-3.3-4 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994105

Sample wt/vol: 4.05 (g/mL) G Lab File ID: Q7423.RR

Level: (low/med) MED Date Samp/Recv: 09/09/2005 09/13/2005

% Moisture: not dec. 11 Heated Purge: N Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1300	U
74-83-9	Bromomethane	1300	U
75-01-4	Vinyl chloride	1300	U
75-00-3	Chloroethane	1300	U
75-09-2	Methylene chloride	1300	U
67-64-1	Acetone	1300	U
75-15-0	Carbon Disulfide	1300	U
75-35-4	1,1-Dichloroethene	1300	U
75-34-3	1,1-Dichloroethane	1300	U
67-66-3	Chloroform	1300	U
107-06-2	1,2-Dichloroethane	1300	U
78-93-3	2-Butanone	1300	U
71-55-6	1,1,1-Trichloroethane	1300	U
56-23-5	Carbon Tetrachloride	1300	U
75-27-4	Bromodichloromethane	1300	U
78-87-5	1,2-Dichloropropane	1300	U
10061-01-5	cis-1,3-Dichloropropene	1300	U
79-01-6	Trichloroethene	1300	U
124-48-1	Dibromochloromethane	1300	U
79-00-5	1,1,2-Trichloroethane	1300	U
71-43-2	Benzene	1300	U
10061-02-6	trans-1,3-Dichloropropene	1300	U
75-25-2	Bromoform	1300	U
108-10-1	4-Methyl-2-pentanone	1300	U
591-78-6	2-Hexanone	1300	U
127-18-4	Tetrachloroethene	1300	U
108-88-3	Toluene	1300	U
79-34-5	1,1,2,2-Tetrachloroethane	1300	U
108-90-7	Chlorobenzene	1300	U
100-41-4	Ethylbenzene	1300	U
100-42-5	Styrene	1300	U
1330-20-7	Total Xylenes	980	J
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1300	U
156-59-2	cis-1,2-Dichloroethene	1300	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-21-3.3-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994105

Sample wt/vol: 4.05 (g/mL) G Lab File ID: Q7423.RR

Level: (low/med) MED Date Samp/Recv: 09/09/2005 09/13/2005

% Moisture: not dec. 11 Heated Purge: N Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1300	U
75-71-8	Dichlorodifluoromethane	1300	U
75-69-4	Trichlorofluoromethane	1300	U
79-20-9	Methyl acetate	490	J
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1300	U
110-82-7	Cyclohexane	360	J
108-87-2	Methylcyclohexane	3000	
106-93-4	1,2-Dibromoethane	1300	U
98-82-8	Isopropylbenzene	620	J
541-73-1	1,3-Dichlorobenzene	1300	U
106-46-7	1,4-Dichlorobenzene	1300	U
95-50-1	1,2-Dichlorobenzene	1300	U
96-12-8	1,2-Dibromo-3-chloropropane	1300	U
120-82-1	1,2,4-Trichlorobenzene	1300	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-21-3.3-4 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5994105

Sample wt/vol: 4.05 (g/mL) G

Lab File ID: Q7423.RR

Level: (low/med) MED

Date Samp/Recv: 09/09/2005 09/13/2005

% Moisture: not dec. 11.3

Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 10

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

	CAS NO.	Compound Name	RT	Est. Conc.	Q
1.		UNKNOWN	9.81	17000	J
2.		UNKNOWN	10.06	16000	J
3.		TRIMETHYLBENZENE ISOMER	10.20	14000	J
4.		DECAHYDRONAPHTHALENE ISOMER	10.81	24000	J
5.		UNKNOWN	11.21	17000	J
6.		ALKYLBENZENE DERIVATIVE	11.79	32000	J
7.		UNKNOWN	12.04	16000	J
8.		UNKNOWN	12.15	26000	J
9.		METHYLNAPHTHALENE ISOMER	13.13	20000	J
10.		METHYLNAPHTHALENE ISOMER	13.29	21000	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-24-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994109

Sample wt/vol: 5.10 (g/mL) G Lab File ID: F5944.RR

Level: (low/med) LOW Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 10 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene chloride	11 6	JU U
67-64-1	Acetone	12	
75-15-0	Carbon Disulfide	11	U
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	11	U
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	11	U
108-88-3	Toluene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Total Xylenes	11	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	11	U
156-59-2	cis-1,2-Dichloroethene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-24-11-15 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994109

Sample wt/vol: 5.10 (g/mL) G Lab File ID: F5944.RR

Level: (low/med) LOW Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 10 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	11	U
75-71-8	Dichlorodifluoromethane	11	U
75-69-4	Trichlorofluoromethane	11	U
79-20-9	Methyl acetate	11	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	11	U
110-82-7	Cyclohexane	11	U
108-87-2	Methylcyclohexane	11	U
106-93-4	1,2-Dibromoethane	11	U
98-82-8	Isopropylbenzene	11	U
541-73-1	1,3-Dichlorobenzene	11	U
106-46-7	1,4-Dichlorobenzene	11	U
95-50-1	1,2-Dichlorobenzene	11	U
96-12-8	1,2-Dibromo-3-chloropropane	11	U
120-82-1	1,2,4-Trichlorobenzene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-24-11-15 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994109

Sample wt/vol: 5.10 (g/mL) G Lab File ID: F5944.RR

Level: (low/med) LOW Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 9.8 Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	2.83	7	JN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-24-16-17 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994110

Sample wt/vol: 5.14 (g/mL) G Lab File ID: F5964.RR

Level: (low/med) LOW Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 22 Heated Purge: Y Date Analyzed: 09/19/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	12	U
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	12 5	~~J~~ U
67-64-1	Acetone	12 ~~10~~	~~J~~ U
75-15-0	Carbon Disulfide	14	
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	12	U
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	12	U
108-88-3	Toluene	12	U
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-24-16-17

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994110

Sample wt/vol: 5.14 (g/mL) G Lab File ID: F5964.RR

Level: (low/med) LOW Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 22 Heated Purge: Y Date Analyzed: 09/19/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	12	U
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

36/688

Client No.

GPD-24-16-17

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994110

Sample wt/vol: 5.14 (g/mL) G Lab File ID: F5964.RR

Level: (low/med) LOW Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 21.7 Date Analyzed: 09/19/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	2.83	10	~~BJN~~

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

37/688

Client No.

GPD-24-2-4 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994108

Sample wt/vol: 5.17 (g/mL) G Lab File ID: F5943.RR

Level: (low/med) LOW Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 15 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene chloride	11	U
67-64-1	Acetone	45	U
75-15-0	Carbon Disulfide	2	JU
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	8	J
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	11	U
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	11	U
108-88-3	Toluene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Total Xylenes	11	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	11	U
156-59-2	cis-1,2-Dichloroethene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-24-2-4 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994108

Sample wt/vol: 5.17 (g/mL) G Lab File ID: F5943.RR

Level: (low/med) LOW Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 15 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	11	U
75-71-8	Dichlorodifluoromethane	11	U
75-69-4	Trichlorofluoromethane	11	U
79-20-9	Methyl acetate	11	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	11	U
110-82-7	Cyclohexane	11	U
108-87-2	Methylcyclohexane	11	U
106-93-4	1,2-Dibromoethane	11	U
98-82-8	Isopropylbenzene	11	U
541-73-1	1,3-Dichlorobenzene	11	U
106-46-7	1,4-Dichlorobenzene	11	U
95-50-1	1,2-Dichlorobenzene	11	U
96-12-8	1,2-Dibromo-3-chloropropane	11	U
120-82-1	1,2,4-Trichlorobenzene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-24-2-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994108

Sample wt/vol: 5.17 (g/mL) G Lab File ID: F5943.RR

Level: (low/med) LOW Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 15.0 Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~2.83~~	~~7~~	~~JN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

40/688

Client No.

GPD-25-11-15 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994112

Sample wt/vol: 5.13 (g/mL) G Lab File ID: F5946.RR

Level: (low/med) LOW Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 13 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene chloride	11 ~~5~~	JCL
67-64-1	Acetone	11 ~~4~~	JL
75-15-0	Carbon Disulfide	11	U
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	11	U
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	11	U
108-88-3	Toluene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Total Xylenes	11	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	11	U
156-59-2	cis-1,2-Dichloroethene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-25-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994112

Sample wt/vol: 5.13 (g/mL) G Lab File ID: F5946.RR

Level: (low/med) LOW Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 13 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	11	U
75-71-8	Dichlorodifluoromethane	11	U
75-69-4	Trichlorofluoromethane	11	U
79-20-9	Methyl acetate	11	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	11	U
110-82-7	Cyclohexane	11	U
108-87-2	Methylcyclohexane	11	U
106-93-4	1,2-Dibromoethane	11	U
98-82-8	Isopropylbenzene	11	U
541-73-1	1,3-Dichlorobenzene	11	U
106-46-7	1,4-Dichlorobenzene	11	U
95-50-1	1,2-Dichlorobenzene	11	U
96-12-8	1,2-Dibromo-3-chloropropane	11	U
120-82-1	1,2,4-Trichlorobenzene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-25-11-15 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994112

Sample wt/vol: 5.13 (g/mL) G Lab File ID: F5946.RR

Level: (low/med) LOW Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 12.7 Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~<2.83~~	~~6~~	~~JN~~

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-25-3.3-4 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994111

Sample wt/vol: 5.13 (g/mL) G Lab File ID: F5945.RR

Level: (low/med) LOW Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 18 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	12	U
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	12	U
67-64-1	Acetone	13	u
75-15-0	Carbon Disulfide	12	U
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	4	J
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	12	U
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	12	U
108-88-3	Toluene	12	U
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-25-3.3-4 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994111

Sample wt/vol: 5.13 (g/mL) G Lab File ID: F5945.RR

Level: (low/med) LOW Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 18 Heated Purge: Y Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	12	U
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-25-3.3-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994111

Sample wt/vol: 5.13 (g/mL) G Lab File ID: F5945.RR

Level: (low/med) LOW Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 17.9 Date Analyzed: 09/18/2005

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 4 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 106-97-8	BUTANE	1.44	13	JN
2. 78-78-4	2-METHYLBUTANE	1.76	9	BJN
3.	UNKNOWN	1.92	11	J
4. 110-54-3	~~HEXANE~~	~~2.83~~	12	JN R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-26-11-15 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994114

Sample wt/vol: 4.17 (g/mL) G Lab File ID: Q7434.RR

Level: (low/med) MED Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 18 Heated Purge: N Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1400	U
74-83-9	Bromomethane	1400	U
75-01-4	Vinyl chloride	1400	U
75-00-3	Chloroethane	1400	U
75-09-2	Methylene chloride	1400	U
67-64-1	Acetone	1400	U
75-15-0	Carbon Disulfide	1400	U J
75-35-4	1,1-Dichloroethene	1400	U
75-34-3	1,1-Dichloroethane	1400	U
67-66-3	Chloroform	1400	U
107-06-2	1,2-Dichloroethane	1400	U
78-93-3	2-Butanone	1400	U
71-55-6	1,1,1-Trichloroethane	1400	U
56-23-5	Carbon Tetrachloride	1400	U
75-27-4	Bromodichloromethane	1400	U
78-87-5	1,2-Dichloropropane	1400	U
10061-01-5	cis-1,3-Dichloropropene	1400	U
79-01-6	Trichloroethene	32000	E J
124-48-1	Dibromochloromethane	1400	U
79-00-5	1,1,2-Trichloroethane	1400	U
71-43-2	Benzene	1400	U
10061-02-6	trans-1,3-Dichloropropene	1400	U
75-25-2	Bromoform	1400	U
108-10-1	4-Methyl-2-pentanone	1400	U
591-78-6	2-Hexanone	1400	U
127-18-4	Tetrachloroethene 2,500,000	~~910000~~	~~E~~
108-88-3	Toluene	610	J
79-34-5	1,1,2,2-Tetrachloroethane	1400	U
108-90-7	Chlorobenzene	1400	U
100-41-4	Ethylbenzene	290	J
100-42-5	Styrene	1400	U
1330-20-7	Total Xylenes	1000	J
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1400	U
156-59-2	cis-1,2-Dichloroethene	11000	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-26-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994114

Sample wt/vol: 4.17 (g/mL) G Lab File ID: Q7434.RR

Level: (low/med) MED Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 18 Heated Purge: N Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1400	U
75-71-8	Dichlorodifluoromethane	1400	U
75-69-4	Trichlorofluoromethane	1400	U
79-20-9	Methyl acetate	1400	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1400	U
110-82-7	Cyclohexane	1400	U
108-87-2	Methylcyclohexane	660	J
106-93-4	1,2-Dibromoethane	1400	U
98-82-8	Isopropylbenzene	1400	U
541-73-1	1,3-Dichlorobenzene	1400	U
106-46-7	1,4-Dichlorobenzene	1400	U
95-50-1	1,2-Dichlorobenzene	1400	U
96-12-8	1,2-Dibromo-3-chloropropane	1400	U
120-82-1	1,2,4-Trichlorobenzene	1400	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-26-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994114

Sample wt/vol: 4.17 (g/mL) G Lab File ID: Q7434.RR

Level: (low/med) MED Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 18.3 Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-26-11-15 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994114DL

Sample wt/vol: 4.17 (g/mL) G Lab File ID: Q7481.RR

Level: (low/med) MED Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 18 Heated Purge: N Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1000.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1400000	U
74-83-9	Bromomethane	1400000	U
75-01-4	Vinyl chloride	1400000	U
75-00-3	Chloroethane	1400000	U
75-09-2	Methylene chloride	1400000	U
67-64-1	Acetone	1400000	U
75-15-0	Carbon Disulfide	1400000	U
75-35-4	1,1-Dichloroethene	1400000	U
75-34-3	1,1-Dichloroethane	1400000	U
67-66-3	Chloroform	1400000	U
107-06-2	1,2-Dichloroethane	1400000	U
78-93-3	2-Butanone	1400000	U
71-55-6	1,1,1-Trichloroethane	1400000	U
56-23-5	Carbon Tetrachloride	1400000	U
75-27-4	Bromodichloromethane	1400000	U
78-87-5	1,2-Dichloropropane	1400000	U
10061-01-5	cis-1,3-Dichloropropene	1400000	U
79-01-6	Trichloroethene	1400000	U
124-48-1	Dibromochloromethane	1400000	U
79-00-5	1,1,2-Trichloroethane	1400000	U
71-43-2	Benzene	1400000	U
10061-02-6	trans-1,3-Dichloropropene	1400000	U
75-25-2	Bromoform	1400000	U
108-10-1	4-Methyl-2-pentanone	1400000	U
591-78-6	2-Hexanone	1400000	U
127-18-4	Tetrachloroethene	2500000	D
108-88-3	Toluene	1400000	U
79-34-5	1,1,2,2-Tetrachloroethane	1400000	U
108-90-7	Chlorobenzene	1400000	U
100-41-4	Ethylbenzene	1400000	U
100-42-5	Styrene	1400000	U
1330-20-7	Total Xylenes	1400000	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1400000	U
156-59-2	cis-1,2-Dichloroethene	1400000	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-26-11-15 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994114DL

Sample wt/vol: 4.17 (g/mL) G Lab File ID: Q7481.RR

Level: (low/med) MED Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 18 Heated Purge: N Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1000.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1400000	U
75-71-8	Dichlorodifluoromethane	1400000	U
75-69-4	Trichlorofluoromethane	1400000	U
79-20-9	Methyl acetate	1400000	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1400000	U
110-82-7	Cyclohexane	1400000	U
108-87-2	Methylcyclohexane	1400000	U
106-93-4	1,2-Dibromoethane	1400000	U
98-82-8	Isopropylbenzene	1400000	U
541-73-1	1,3-Dichlorobenzene	1400000	U
106-46-7	1,4-Dichlorobenzene	1400000	U
95-50-1	1,2-Dichlorobenzene	1400000	U
96-12-8	1,2-Dibromo-3-chloropropane	1400000	U
120-82-1	1,2,4-Trichlorobenzene	1400000	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-26-11-15 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994114DL

Sample wt/vol: 4.17 (g/mL) G Lab File ID: Q7481.RR

Level: (low/med) MED Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 18.3 Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1000.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-26-17.5-19

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994115

Sample wt/vol: 4.06 (g/mL) G Lab File ID: Q7454.RR

Level: (low/med) MED Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 30 Heated Purge: N Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1700	U
74-83-9	Bromomethane	1700	U
75-01-4	Vinyl chloride	1700	U
75-00-3	Chloroethane	1700	U
75-09-2	Methylene chloride	1700	U
67-64-1	Acetone	1700	U
75-15-0	Carbon Disulfide	1700	U
75-35-4	1,1-Dichloroethene	1700	U
75-34-3	1,1-Dichloroethane	1700	U
67-66-3	Chloroform	1700	U
107-06-2	1,2-Dichloroethane	1700	U
78-93-3	2-Butanone	1700	U
71-55-6	1,1,1-Trichloroethane	1700	U
56-23-5	Carbon Tetrachloride	1700	U
75-27-4	Bromodichloromethane	1700	U
78-87-5	1,2-Dichloropropane	1700	U
10061-01-5	cis-1,3-Dichloropropene	1700	U
79-01-6	Trichloroethene	1700	U
124-48-1	Dibromochloromethane	1700	U
79-00-5	1,1,2-Trichloroethane	1700	U
71-43-2	Benzene	1700	U
10061-02-6	trans-1,3-Dichloropropene	1700	U
75-25-2	Bromoform	1700	U
108-10-1	4-Methyl-2-pentanone	1700	U
591-78-6	2-Hexanone	1700	U
127-18-4	Tetrachloroethene	500	J
108-88-3	Toluene	1700	U
79-34-5	1,1,2,2-Tetrachloroethane	1700	U
108-90-7	Chlorobenzene	1700	U
100-41-4	Ethylbenzene	1700	U
100-42-5	Styrene	1700	U
1330-20-7	Total Xylenes	1700	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1700	U
156-59-2	cis-1,2-Dichloroethene	1700	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-26-17.5-19

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994115

Sample wt/vol: 4.06 (g/mL) G Lab File ID: Q7454.RR

Level: (low/med) MED Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 30 Heated Purge: N Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1700	U
75-71-8	Dichlorodifluoromethane	1700	U
75-69-4	Trichlorofluoromethane	1700	U
79-20-9	Methyl acetate	1700	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1700	U
110-82-7	Cyclohexane	1700	U
108-87-2	Methylcyclohexane	1700	U
106-93-4	1,2-Dibromoethane	1700	U
98-82-8	Isopropylbenzene	1700	U
541-73-1	1,3-Dichlorobenzene	1700	U
106-46-7	1,4-Dichlorobenzene	1700	U
95-50-1	1,2-Dichlorobenzene	1700	U
96-12-8	1,2-Dibromo-3-chloropropane	1700	U
120-82-1	1,2,4-Trichlorobenzene	1700	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-26-17.5-19

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994115

Sample wt/vol: 4.06 (g/mL) G Lab File ID: Q7454.RR

Level: (low/med) MED Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 30.0 Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.: GPD-26-4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994113

Sample wt/vol: 4.13 (g/mL) G Lab File ID: Q7433.RR

Level: (low/med) MED Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 23 Heated Purge: N Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1500	U
74-83-9	Bromomethane	1500	U
75-01-4	Vinyl chloride	3200	
75-00-3	Chloroethane	1700	
75-09-2	Methylene chloride	1500	U
67-64-1	Acetone	1500	U
75-15-0	Carbon Disulfide	1500	U J
75-35-4	1,1-Dichloroethene	1500	U
75-34-3	1,1-Dichloroethane	1500	U
67-66-3	Chloroform	1500	U
107-06-2	1,2-Dichloroethane	1500	U
78-93-3	2-Butanone	1500	U
71-55-6	1,1,1-Trichloroethane	1500	U
56-23-5	Carbon Tetrachloride	1500	U
75-27-4	Bromodichloromethane	1500	U
78-87-5	1,2-Dichloropropane	1500	U
10061-01-5	cis-1,3-Dichloropropene	1500	U
79-01-6	Trichloroethene 29,000	~~38000~~	E
124-48-1	Dibromochloromethane	1500	U
79-00-5	1,1,2-Trichloroethane	1500	U
71-43-2	Benzene	1500	U
10061-02-6	trans-1,3-Dichloropropene	1500	U
75-25-2	Bromoform	1500	U
108-10-1	4-Methyl-2-pentanone	1500	U
591-78-6	2-Hexanone	1500	U
127-18-4	Tetrachloroethene 210,000	~~260000~~	E
108-88-3	Toluene	300	J
79-34-5	1,1,2,2-Tetrachloroethane	1500	U
108-90-7	Chlorobenzene	1500	U
100-41-4	Ethylbenzene	230	J
100-42-5	Styrene	1500	U
1330-20-7	Total Xylenes	1200	J
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1500	U
156-59-2	cis-1,2-Dichloroethene 28,000	~~40000~~	E

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-26-4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994113

Sample wt/vol: 4.13 (g/mL) G Lab File ID: Q7433.RR

Level: (low/med) MED Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 23 Heated Purge: N Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	400	J
75-71-8	Dichlorodifluoromethane	1500	U
75-69-4	Trichlorofluoromethane	1500	U
79-20-9	Methyl acetate	1500	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1500	U
110-82-7	Cyclohexane	1500	U
108-87-2	Methylcyclohexane	440	J
106-93-4	1,2-Dibromoethane	1500	U
98-82-8	Isopropylbenzene	1500	
541-73-1	1,3-Dichlorobenzene	1500	U
106-46-7	1,4-Dichlorobenzene	1500	U
95-50-1	1,2-Dichlorobenzene	1500	U
96-12-8	1,2-Dibromo-3-chloropropane	1500	U
120-82-1	1,2,4-Trichlorobenzene	1500	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-26-4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994113

Sample wt/vol: 4.13 (g/mL) G Lab File ID: Q7433.RR

Level: (low/med) MED Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 23.0 Date Analyzed: 09/16/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 10 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

	CAS NO.	Compound Name	RT	Est. Conc.	Q
1.		SATURATED HYDROCARBON	10.83	11000	J
2.		UNKNOWN	11.32	7200	J
3.		SATURATED HYDROCARBON	11.68	17000	J
4.		UNKNOWN	11.79	20000	J
5.		UNKNOWN	12.15	20000	J
6.		SATURATED HYDROCARBON	12.22	9000	J
7.		SATURATED HYDROCARBON	12.41	13000	J
8.		UNKNOWN	12.54	8300	J
9.		UNSATURATED HYDROCARBON	12.81	9800	J
10.		METHYLNAPHTHALENE ISOMER	13.28	14000	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-26-4-7 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994113DL

Sample wt/vol: 4.13 (g/mL) G Lab File ID: Q7585.RR

Level: (low/med) MED Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 23 Heated Purge: N Date Analyzed: 09/21/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 10.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	15000	U
74-83-9	Bromomethane	15000	U
75-01-4	Vinyl chloride	2200	DJ
75-00-3	Chloroethane	15000	U
75-09-2	Methylene chloride	15000	U
67-64-1	Acetone	15000	U
75-15-0	Carbon Disulfide	15000	U
75-35-4	1,1-Dichloroethene	15000	U
75-34-3	1,1-Dichloroethane	15000	U
67-66-3	Chloroform	15000	U
107-06-2	1,2-Dichloroethane	15000	U
78-93-3	2-Butanone	15000	U
71-55-6	1,1,1-Trichloroethane	15000	U
56-23-5	Carbon Tetrachloride	15000	U
75-27-4	Bromodichloromethane	15000	U
78-87-5	1,2-Dichloropropane	15000	U
10061-01-5	cis-1,3-Dichloropropene	15000	U
79-01-6	Trichloroethene	29000	D
124-48-1	Dibromochloromethane	15000	U
79-00-5	1,1,2-Trichloroethane	15000	U
71-43-2	Benzene	15000	U
10061-02-6	trans-1,3-Dichloropropene	15000	U
75-25-2	Bromoform	15000	U
108-10-1	4-Methyl-2-pentanone	15000	U
591-78-6	2-Hexanone	15000	U
127-18-4	Tetrachloroethene	210000	D
108-88-3	Toluene	15000	U
79-34-5	1,1,2,2-Tetrachloroethane	15000	U
108-90-7	Chlorobenzene	15000	U
100-41-4	Ethylbenzene	15000	U
100-42-5	Styrene	15000	U
1330-20-7	Total Xylenes	15000	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	15000	U
156-59-2	cis-1,2-Dichloroethene	28000	D

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-26-4-7 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994113DL

Sample wt/vol: 4.13 (g/mL) G Lab File ID: Q7585.RR

Level: (low/med) MED Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 23 Heated Purge: N Date Analyzed: 09/21/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 10.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	15000	U
75-71-8	Dichlorodifluoromethane	15000	U
75-69-4	Trichlorofluoromethane	15000	U
79-20-9	Methyl acetate	15000	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	15000	U
110-82-7	Cyclohexane	15000	U
108-87-2	Methylcyclohexane	15000	U
106-93-4	1,2-Dibromoethane	15000	U
98-82-8	Isopropylbenzene	15000	U
541-73-1	1,3-Dichlorobenzene	15000	U
106-46-7	1,4-Dichlorobenzene	15000	U
95-50-1	1,2-Dichlorobenzene	15000	U
96-12-8	1,2-Dibromo-3-chloropropane	15000	U
120-82-1	1,2,4-Trichlorobenzene	15000	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-26-4-7 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5994113DL

Sample wt/vol: 4.13 (g/mL) G Lab File ID: Q7585.RR

Level: (low/med) MED Date Samp/Recv: 09/12/2005 09/13/2005

% Moisture: not dec. 23.0 Date Analyzed: 09/21/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 10.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 8 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

	CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	64-17-5	ETHANOL	2.85	18000	JN
2.		SATURATED HYDROCARBON	10.83	8900	J
3.		SATURATED HYDROCARBON	11.68	15000	J
4.		UNKNOWN	11.78	17000	J
5.		UNKNOWN	12.15	19000	J
6.		UNKNOWN	12.81	12000	J
7.		SATURATED HYDROCARBON	12.94	8100	J
8.		METHYLNAPHTHALENE ISOMER	13.28	15000	J

EPA ASP 2000 - VOLATILES
WATER SURROGATE RECOVERY

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

	Client Sample ID	Lab Sample ID	BFB %REC	#	DCE %REC	#	TOL %REC	#						TOT OUT
	==========	==========	=======		=======		=======		=======	=======	=======	=======	=======	===
														0
1	MSB46	A5994125	94		98		98							0
2	VBLK46	A5994126	94		101		100							0
3	VHB	A5994116	93		102		99							0

QC LIMITS

BFB = p-Bromofluorobenzene (86-115)
DCE = 1,2-Dichloroethane-D4 (76-114)
TOL = Toluene-D8 (88-110)

Column to be used to flag recovery values
* Values outside of contract required QC limits
D Surrogates diluted out

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-27-0-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13801

Sample wt/vol: 1.19 (g/mL) G Lab File ID: Q7677.RR

Level: (low/med) LOW Date Samp/Recv: 09/12/2005 09/15/2005

% Moisture: not dec. 18 Heated Purge: Y Date Analyzed: 09/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	51	U
74-83-9	Bromomethane	51	U
75-01-4	Vinyl chloride	51	U
75-00-3	Chloroethane	51	U
75-09-2	Methylene chloride	51	BU
67-64-1	Acetone	40	U
75-15-0	Carbon Disulfide	29	U
75-35-4	1,1-Dichloroethene	51	U
75-34-3	1,1-Dichloroethane	51	U
67-66-3	Chloroform	51	U
107-06-2	1,2-Dichloroethane	51	U
78-93-3	2-Butanone	51	U
71-55-6	1,1,1-Trichloroethane	51	U
56-23-5	Carbon Tetrachloride	51	U
75-27-4	Bromodichloromethane	51	U
78-87-5	1,2-Dichloropropane	51	U
10061-01-5	cis-1,3-Dichloropropene	51	U
79-01-6	Trichloroethene	51	U
124-48-1	Dibromochloromethane	23	J
79-00-5	1,1,2-Trichloroethane	51	U
71-43-2	Benzene	51	U
10061-02-6	trans-1,3-Dichloropropene	51	U
75-25-2	Bromoform	51	U
108-10-1	4-Methyl-2-pentanone	51	U
591-78-6	2-Hexanone	51	U
127-18-4	Tetrachloroethene	51	U
108-88-3	Toluene	39	J
79-34-5	1,1,2,2-Tetrachloroethane	51	U
108-90-7	Chlorobenzene	51	U
100-41-4	Ethylbenzene	51	U
100-42-5	Styrene	51	U
1330-20-7	Total Xylenes	51	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	51	U
156-59-2	cis-1,2-Dichloroethene	51	U

SEVERN TRENT STL

DATA QUALIFIER PAGE

These definitions are provided in the event the data in this report requires the use of one or more of the qualifiers. Not all qualifiers defined below are necessarily used in the accompanying data package.

ORGANIC DATA QUALIFIERS

ND or U	Indicates compound was analyzed for, but not detected.
J	Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than zero.
C	This flag applies to pesticide results where the identification has been confirmed by GC/MS.
B	This flag is used when the analyte is found in the associated blank, as well as in the sample.
E	This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at the secondary dilution factor.
N	Indicates presumptive evidence of a compound. This flag is used only for tentatively identified compounds, where the identification is based on the Mass Spectral library search. It is applied to all TIC results.
P	This flag is used for CLP methodology only. For Pesticide/Aroclor target analytes, when a difference for detected concentrations between the two GC columns is greater than 25%, the lower of the two values is reported on the data page and flagged with a "P".
A	This flag indicates that a TIC is a suspected aldol-condensation product.
1	Indicates coelution.
*	Indicates analysis is not within the quality control limits.

INORGANIC DATA QUALIFIERS

ND or U	Indicates element was analyzed for, but not detected. Report with the detection limit value.
J or B	Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.
N	Indicates spike sample recovery is not within the quality control limits.
S	Indicates value determined by the Method of Standard Addition.
E	Indicates a value estimated or not reported due to the presence of interferences.
H	Indicates analytical holding time exceedance. The value obtained should be considered an estimate.
*	Indicates the spike or duplicate analysis is not within the quality control limits.
+	Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995.

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-27-0-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13801

Sample wt/vol: 1.19 (g/mL) G Lab File ID: Q7677.RR

Level: (low/med) LOW Date Samp/Recv: 09/12/2005 09/15/2005

% Moisture: not dec. 18 Heated Purge: Y Date Analyzed: 09/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	51	U
75-71-8	Dichlorodifluoromethane	51	U
75-69-4	Trichlorofluoromethane	51	U
79-20-9	Methyl acetate	51	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	51	U
110-82-7	Cyclohexane	51	U
108-87-2	Methylcyclohexane	51	U
106-93-4	1,2-Dibromoethane	51	U
98-82-8	Isopropylbenzene	51	U
541-73-1	1,3-Dichlorobenzene	51	U
106-46-7	1,4-Dichlorobenzene	51	U
95-50-1	1,2-Dichlorobenzene	51	U
96-12-8	1,2-Dibromo-3-chloropropane	51	U
120-82-1	1,2,4-Trichlorobenzene	51	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-27-0-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13801

Sample wt/vol: 1.19 (g/mL) G Lab File ID: Q7677.RR

Level: (low/med) LOW Date Samp/Recv: 09/12/2005 09/15/2005

% Moisture: not dec. 18.3 Date Analyzed: 09/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 5

CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	UNKNOWN	1.56	34	J
2. 106-97-8	BUTANE	1.88	31	JN
3. 78-78-4	2-METHYLBUTANE	2.40	33	JN
4. 109-66-0	PENTANE	2.66	61	JN
5. 110-54-3	HEXANE	~~4.01~~	~~160~~	~~BJN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

16/634

Client No.

GPD-27-7-11

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13802

Sample wt/vol: 1.03 (g/mL) G Lab File ID: Q7678.RR

Level: (low/med) LOW Date Samp/Recv: 09/12/2005 09/15/2005

% Moisture: not dec. 58 Heated Purge: Y Date Analyzed: 09/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	110	U
74-83-9	Bromomethane	110	U
75-01-4	Vinyl chloride	1400	
75-00-3	Chloroethane	110	U
75-09-2	Methylene chloride	110 ~~60~~	~~B~~ U
67-64-1	Acetone	110	U
75-15-0	Carbon Disulfide	110	U
75-35-4	1,1-Dichloroethene	110	U
75-34-3	1,1-Dichloroethane	110	U
67-66-3	Chloroform	110	U
107-06-2	1,2-Dichloroethane	110	U
78-93-3	2-Butanone	110	U
71-55-6	1,1,1-Trichloroethane	110	U
56-23-5	Carbon Tetrachloride	110	U
75-27-4	Bromodichloromethane	110	U
78-87-5	1,2-Dichloropropane	110	U
10061-01-5	cis-1,3-Dichloropropene	110	U
79-01-6	Trichloroethene	110	U
124-48-1	Dibromochloromethane	110	U
79-00-5	1,1,2-Trichloroethane	110	U
71-43-2	Benzene	110	U
10061-02-6	trans-1,3-Dichloropropene	110	U
75-25-2	Bromoform	110	U
108-10-1	4-Methyl-2-pentanone	110	U
591-78-6	2-Hexanone	110	U
127-18-4	Tetrachloroethene	110	U
108-88-3	Toluene	38	J
79-34-5	1,1,2,2-Tetrachloroethane	110	U
108-90-7	Chlorobenzene	110	U
100-41-4	Ethylbenzene	110	U
100-42-5	Styrene	110	U
1330-20-7	Total Xylenes	110	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	110	U
156-59-2	cis-1,2-Dichloroethene	1500	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-27-7-11 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13802

Sample wt/vol: 1.03 (g/mL) G Lab File ID: Q7678.RR

Level: (low/med) LOW Date Samp/Recv: 09/12/2005 09/15/2005

% Moisture: not dec. 58 Heated Purge: Y Date Analyzed: 09/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	95	J
75-71-8	Dichlorodifluoromethane	110	U
75-69-4	Trichlorofluoromethane	110	U
79-20-9	Methyl acetate	110	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	110	U
110-82-7	Cyclohexane	110	U
108-87-2	Methylcyclohexane	110	U
106-93-4	1,2-Dibromoethane	110	U
98-82-8	Isopropylbenzene	110	U
541-73-1	1,3-Dichlorobenzene	110	U
106-46-7	1,4-Dichlorobenzene	110	U
95-50-1	1,2-Dichlorobenzene	110	U
96-12-8	1,2-Dibromo-3-chloropropane	110	U
120-82-1	1,2,4-Trichlorobenzene	110	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-27-7-11

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13802

Sample wt/vol: 1.03 (g/mL) G Lab File ID: Q7678.RR

Level: (low/med) LOW Date Samp/Recv: 09/12/2005 09/15/2005

% Moisture: not dec. 57.7 Date Analyzed: 09/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	4.02	340	BJN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-28-0.5-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13803

Sample wt/vol: 5.18 (g/mL) G Lab File ID: Q7676.RR

Level: (low/med) LOW Date Samp/Recv: 09/13/2005 09/15/2005

% Moisture: not dec. 41 Heated Purge: Y Date Analyzed: 09/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	16	U
74-83-9	Bromomethane	16	U
75-01-4	Vinyl chloride	2	J
75-00-3	Chloroethane	16	U
75-09-2	Methylene chloride	12	BJU
67-64-1	Acetone	12	BJU
75-15-0	Carbon Disulfide	16	U
75-35-4	1,1-Dichloroethene	16	U
75-34-3	1,1-Dichloroethane	16	U
67-66-3	Chloroform	16	U
107-06-2	1,2-Dichloroethane	16	U
78-93-3	2-Butanone	16	U
71-55-6	1,1,1-Trichloroethane	16	U
56-23-5	Carbon Tetrachloride	16	U
75-27-4	Bromodichloromethane	16	U
78-87-5	1,2-Dichloropropane	16	U
10061-01-5	cis-1,3-Dichloropropene	9	J
79-01-6	Trichloroethene	16	U
124-48-1	Dibromochloromethane	16	U
79-00-5	1,1,2-Trichloroethane	16	U
71-43-2	Benzene	16	U
10061-02-6	trans-1,3-Dichloropropene	16	U
75-25-2	Bromoform	16	U
108-10-1	4-Methyl-2-pentanone	16	U
591-78-6	2-Hexanone	58	
127-18-4	Tetrachloroethene	16	U
108-88-3	Toluene	16	U
79-34-5	1,1,2,2-Tetrachloroethane	16	U
108-90-7	Chlorobenzene	16	U
100-41-4	Ethylbenzene	16	U
100-42-5	Styrene	16	U
1330-20-7	Total Xylenes	16	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	20	
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-28-0.5-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13803

Sample wt/vol: 5.18 (g/mL) G Lab File ID: Q7676.RR

Level: (low/med) LOW Date Samp/Recv: 09/13/2005 09/15/2005

% Moisture: not dec. 41 Heated Purge: Y Date Analyzed: 09/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	4	J
75-71-8	Dichlorodifluoromethane	16	U
75-69-4	Trichlorofluoromethane	16	U
79-20-9	Methyl acetate	16	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	16	U
110-82-7	Cyclohexane	16	U
108-87-2	Methylcyclohexane	16	U
106-93-4	1,2-Dibromoethane	16	U
98-82-8	Isopropylbenzene	16	U
541-73-1	1,3-Dichlorobenzene	16	U
106-46-7	1,4-Dichlorobenzene	16	U
95-50-1	1,2-Dichlorobenzene	16	U
96-12-8	1,2-Dibromo-3-chloropropane	16	U
120-82-1	1,2,4-Trichlorobenzene	16	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-28-0.5-4 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13803

Sample wt/vol: 5.18 (g/mL) G Lab File ID: Q7676.RR

Level: (low/med) LOW Date Samp/Recv: 09/13/2005 09/15/2005

% Moisture: not dec. 40.9 Date Analyzed: 09/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 2

CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	UNKNOWN	1.56	11	J
2. 110-54-3	~~HEXANE~~	~~4.02~~	~~27~~	~~BJN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-28-11-15 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13804

Sample wt/vol: 5.02 (g/mL) G Lab File ID: F5959.RR

Level: (low/med) LOW Date Samp/Recv: 09/13/2005 09/15/2005

% Moisture: not dec. 54 Heated Purge: Y Date Analyzed: 09/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	22	U
74-83-9	Bromomethane	22	U
75-01-4	Vinyl chloride	22	U
75-00-3	Chloroethane	22	U
75-09-2	Methylene chloride	22	U
67-64-1	Acetone	22	U
75-15-0	Carbon Disulfide	22	U
75-35-4	1,1-Dichloroethene	22	U
75-34-3	1,1-Dichloroethane	22	U
67-66-3	Chloroform	22	U
107-06-2	1,2-Dichloroethane	22	U
78-93-3	2-Butanone	22	U
71-55-6	1,1,1-Trichloroethane	22	U
56-23-5	Carbon Tetrachloride	22	U
75-27-4	Bromodichloromethane	22	U
78-87-5	1,2-Dichloropropane	22	U
10061-01-5	cis-1,3-Dichloropropene	22	U
79-01-6	Trichloroethene	22	U
124-48-1	Dibromochloromethane	22	U
79-00-5	1,1,2-Trichloroethane	22	U
71-43-2	Benzene	22	U
10061-02-6	trans-1,3-Dichloropropene	22	U
75-25-2	Bromoform	22	U
108-10-1	4-Methyl-2-pentanone	22	U
591-78-6	2-Hexanone	22	U
127-18-4	Tetrachloroethene	22	U
108-88-3	Toluene	22	U
79-34-5	1,1,2,2-Tetrachloroethane	22	U
108-90-7	Chlorobenzene	22	U
100-41-4	Ethylbenzene	22	U
100-42-5	Styrene	22	U
1330-20-7	Total Xylenes	22	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	22	U
156-59-2	cis-1,2-Dichloroethene	22	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-28-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13804

Sample wt/vol: 5.02 (g/mL) G Lab File ID: F5959.RR

Level: (low/med) LOW Date Samp/Recv: 09/13/2005 09/15/2005

% Moisture: not dec. 54 Heated Purge: Y Date Analyzed: 09/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	22	U
75-71-8	Dichlorodifluoromethane	22	U
75-69-4	Trichlorofluoromethane	22	U
79-20-9	Methyl acetate	22	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	22	U
110-82-7	Cyclohexane	22	U
108-87-2	Methylcyclohexane	22	U
106-93-4	1,2-Dibromoethane	22	U
98-82-8	Isopropylbenzene	22	U
541-73-1	1,3-Dichlorobenzene	22	U
106-46-7	1,4-Dichlorobenzene	22	U
95-50-1	1,2-Dichlorobenzene	22	U
96-12-8	1,2-Dibromo-3-chloropropane	22	U
120-82-1	1,2,4-Trichlorobenzene	22	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-28-11-15 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A13804

Sample wt/vol: 5.02 (g/mL) G

Lab File ID: F5959.RR

Level: (low/med) LOW

Date Samp/Recv: 09/13/2005 09/15/2005

% Moisture: not dec. 54.4

Date Analyzed: 09/19/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~2.83~~	~~15~~	~~BJN~~

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-29-0.5-4 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13805

Sample wt/vol: 1.12 (g/mL) G Lab File ID: Q7679.RR

Level: (low/med) LOW Date Samp/Recv: 09/13/2005 09/15/2005

% Moisture: not dec. 47 Heated Purge: Y Date Analyzed: 09/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	84	U
74-83-9	Bromomethane	84	U
75-01-4	Vinyl chloride	84	U
75-00-3	Chloroethane	84	U
75-09-2	Methylene chloride	84 41	BJU
67-64-1	Acetone	84 49	JU
75-15-0	Carbon Disulfide	84	U
75-35-4	1,1-Dichloroethene	84	U
75-34-3	1,1-Dichloroethane	84	U
67-66-3	Chloroform	84	U
107-06-2	1,2-Dichloroethane	84	U
78-93-3	2-Butanone	84	U
71-55-6	1,1,1-Trichloroethane	84	U
56-23-5	Carbon Tetrachloride	84	U
75-27-4	Bromodichloromethane	84	U
78-87-5	1,2-Dichloropropane	84	U
10061-01-5	cis-1,3-Dichloropropene	84	U
79-01-6	Trichloroethene	24	J
124-48-1	Dibromochloromethane	84	U
79-00-5	1,1,2-Trichloroethane	84	U
71-43-2	Benzene	84	U
10061-02-6	trans-1,3-Dichloropropene	84	U
75-25-2	Bromoform	84	U
108-10-1	4-Methyl-2-pentanone	84	U
591-78-6	2-Hexanone	84	U
127-18-4	Tetrachloroethene	280	
108-88-3	Toluene	84	U
79-34-5	1,1,2,2-Tetrachloroethane	84	U
108-90-7	Chlorobenzene	84	U
100-41-4	Ethylbenzene	84	U
100-42-5	Styrene	84	U
1330-20-7	Total Xylenes	84	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	84	U
156-59-2	cis-1,2-Dichloroethene	23	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-29-0.5-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13805

Sample wt/vol: 1.12 (g/mL) G Lab File ID: Q7679.RR

Level: (low/med) LOW Date Samp/Recv: 09/13/2005 09/15/2005

% Moisture: not dec. 47 Heated Purge: Y Date Analyzed: 09/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	84	U
75-71-8	Dichlorodifluoromethane	84	U
75-69-4	Trichlorofluoromethane	84	U
79-20-9	Methyl acetate	84	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	84	U
110-82-7	Cyclohexane	84	U
108-87-2	Methylcyclohexane	84	U
106-93-4	1,2-Dibromoethane	84	U
98-82-8	Isopropylbenzene	84	U
541-73-1	1,3-Dichlorobenzene	84	U
106-46-7	1,4-Dichlorobenzene	84	U
95-50-1	1,2-Dichlorobenzene	84	U
96-12-8	1,2-Dibromo-3-chloropropane	84	U
120-82-1	1,2,4-Trichlorobenzene	84	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-29-0.5-4 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13805

Sample wt/vol: 1.12 (g/mL) G Lab File ID: Q7679.RR

Level: (low/med) LOW Date Samp/Recv: 09/13/2005 09/15/2005

% Moisture: not dec. 46.8 Date Analyzed: 09/23/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 2

CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	UNKNOWN	1.56	69	J
2. 110-54-3	~~HEXANE~~	~~4.01~~	~~170~~	~~BJN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-29-12-16 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13806

Sample wt/vol: 5.10 (g/mL) G Lab File ID: F5960.RR

Level: (low/med) LOW Date Samp/Recv: 09/13/2005 09/15/2005

% Moisture: not dec. 58 Heated Purge: Y Date Analyzed: 09/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	23	U
74-83-9	Bromomethane	23	U
75-01-4	Vinyl chloride	23	U
75-00-3	Chloroethane	23	U
75-09-2	Methylene chloride	23	U
67-64-1	Acetone	23 ~~11~~	J U
75-15-0	Carbon Disulfide	23	U
75-35-4	1,1-Dichloroethene	23	U
75-34-3	1,1-Dichloroethane	23	U
67-66-3	Chloroform	23	U
107-06-2	1,2-Dichloroethane	23	U
78-93-3	2-Butanone	23	U
71-55-6	1,1,1-Trichloroethane	23	U
56-23-5	Carbon Tetrachloride	23	U
75-27-4	Bromodichloromethane	23	U
78-87-5	1,2-Dichloropropane	23	U
10061-01-5	cis-1,3-Dichloropropene	23	U
79-01-6	Trichloroethene	3	J
124-48-1	Dibromochloromethane	23	U
79-00-5	1,1,2-Trichloroethane	23	U
71-43-2	Benzene	23	U
10061-02-6	trans-1,3-Dichloropropene	23	U
75-25-2	Bromoform	23	U
108-10-1	4-Methyl-2-pentanone	23	U
591-78-6	2-Hexanone	23	U
127-18-4	Tetrachloroethene	4	J
108-88-3	Toluene	23	U
79-34-5	1,1,2,2-Tetrachloroethane	23	U
108-90-7	Chlorobenzene	23	U
100-41-4	Ethylbenzene	23	U
100-42-5	Styrene	23	U
1330-20-7	Total Xylenes	23	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	23	U
156-59-2	cis-1,2-Dichloroethene	8	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-29-12-16

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13806

Sample wt/vol: 5.10 (g/mL) G Lab File ID: F5960.RR

Level: (low/med) LOW Date Samp/Recv: 09/13/2005 09/15/2005

% Moisture: not dec. 58 Heated Purge: Y Date Analyzed: 09/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	8	J
75-71-8	Dichlorodifluoromethane	23	U
75-69-4	Trichlorofluoromethane	23	U
79-20-9	Methyl acetate	23	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	23	U
110-82-7	Cyclohexane	23	U
108-87-2	Methylcyclohexane	23	U
106-93-4	1,2-Dibromoethane	23	U
98-82-8	Isopropylbenzene	23	U
541-73-1	1,3-Dichlorobenzene	23	U
106-46-7	1,4-Dichlorobenzene	23	U
95-50-1	1,2-Dichlorobenzene	23	U
96-12-8	1,2-Dibromo-3-chloropropane	23	U
120-82-1	1,2,4-Trichlorobenzene	23	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-29-12-16 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A13806

Sample wt/vol: 5.10 (g/mL) G

Lab File ID: F5960.RR

Level: (low/med) LOW

Date Samp/Recv: 09/13/2005 09/15/2005

% Moisture: not dec. 58.1

Date Analyzed: 09/19/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	~~2.83~~	~~15~~	~~BJN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-30-0.3-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13807

Sample wt/vol: 5.19 (g/mL) G Lab File ID: F5961.RR

Level: (low/med) LOW Date Samp/Recv: 09/13/2005 09/15/2005

% Moisture: not dec. 28 Heated Purge: Y Date Analyzed: 09/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	13	U
74-83-9	Bromomethane	13	U
75-01-4	Vinyl chloride	13	U
75-00-3	Chloroethane	13	U
75-09-2	Methylene chloride	13	U
67-64-1	Acetone	13 ~~12~~	JU
75-15-0	Carbon Disulfide	13	U
75-35-4	1,1-Dichloroethene	13	U
75-34-3	1,1-Dichloroethane	13	U
67-66-3	Chloroform	13	U
107-06-2	1,2-Dichloroethane	13	U
78-93-3	2-Butanone	13	U
71-55-6	1,1,1-Trichloroethane	13	U
56-23-5	Carbon Tetrachloride	13	U
75-27-4	Bromodichloromethane	13	U
78-87-5	1,2-Dichloropropane	13	U
10061-01-5	cis-1,3-Dichloropropene	9	J
79-01-6	Trichloroethene	13	U
124-48-1	Dibromochloromethane	13	U
79-00-5	1,1,2-Trichloroethane	13	U
71-43-2	Benzene	13	U
10061-02-6	trans-1,3-Dichloropropene	13	U
75-25-2	Bromoform	13	U
108-10-1	4-Methyl-2-pentanone	13	U
591-78-6	2-Hexanone	28	
127-18-4	Tetrachloroethene	13	U
108-88-3	Toluene	13	U
79-34-5	1,1,2,2-Tetrachloroethane	13	U
108-90-7	Chlorobenzene	13	U
100-41-4	Ethylbenzene	13	U
100-42-5	Styrene	13	U
1330-20-7	Total Xylenes	13	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	24	
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-30-0.3-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13807

Sample wt/vol: 5.19 (g/mL) G Lab File ID: F5961.RR

Level: (low/med) LOW Date Samp/Recv: 09/13/2005 09/15/2005

% Moisture: not dec. 28 Heated Purge: Y Date Analyzed: 09/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	7	J
75-71-8	Dichlorodifluoromethane	13	U
75-69-4	Trichlorofluoromethane	13	U
79-20-9	Methyl acetate	13	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	13	U
110-82-7	Cyclohexane	13	U
108-87-2	Methylcyclohexane	13	U
106-93-4	1,2-Dibromoethane	13	U
98-82-8	Isopropylbenzene	13	U
541-73-1	1,3-Dichlorobenzene	13	U
106-46-7	1,4-Dichlorobenzene	13	U
95-50-1	1,2-Dichlorobenzene	13	U
96-12-8	1,2-Dibromo-3-chloropropane	13	U
120-82-1	1,2,4-Trichlorobenzene	13	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-30-0.3-4 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A13807

Sample wt/vol: 5.19 (g/mL) G

Lab File ID: F5961.RR

Level: (low/med) LOW

Date Samp/Recv: 09/13/2005 09/15/2005

% Moisture: not dec. 27.9

Date Analyzed: 09/19/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 3

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 78-78-4	2-METHYLBUTANE	1.76	7	JN
2.	UNKNOWN	1.92	12	J
3. 110-54-3	~~HEXANE~~	~~2.83~~	~~13~~	~~BJN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-30-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13808

Sample wt/vol: 5.15 (g/mL) G Lab File ID: F5962.RR

Level: (low/med) LOW Date Samp/Recv: 09/13/2005 09/15/2005

% Moisture: not dec. 54 Heated Purge: Y Date Analyzed: 09/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	21	U
74-83-9	Bromomethane	21	U
75-01-4	Vinyl chloride	4	J
75-00-3	Chloroethane	21	U
75-09-2	Methylene chloride	10	J
67-64-1	Acetone	21	U
75-15-0	Carbon Disulfide	21	U
75-35-4	1,1-Dichloroethene	21	U
75-34-3	1,1-Dichloroethane	21	U
67-66-3	Chloroform	21	U
107-06-2	1,2-Dichloroethane	21	U
78-93-3	2-Butanone	21	U
71-55-6	1,1,1-Trichloroethane	21	U
56-23-5	Carbon Tetrachloride	21	U
75-27-4	Bromodichloromethane	21	U
78-87-5	1,2-Dichloropropane	21	U
10061-01-5	cis-1,3-Dichloropropene	21	U
79-01-6	Trichloroethene	21	U
124-48-1	Dibromochloromethane	21	U
79-00-5	1,1,2-Trichloroethane	21	U
71-43-2	Benzene	21	U
10061-02-6	trans-1,3-Dichloropropene	21	U
75-25-2	Bromoform	21	U
108-10-1	4-Methyl-2-pentanone	21	U
591-78-6	2-Hexanone	21	U
127-18-4	Tetrachloroethene	2	J
108-88-3	Toluene	21	U
79-34-5	1,1,2,2-Tetrachloroethane	21	U
108-90-7	Chlorobenzene	21	U
100-41-4	Ethylbenzene	21	U
100-42-5	Styrene	21	U
1330-20-7	Total Xylenes	21	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	21	U
156-59-2	cis-1,2-Dichloroethene	15	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-30-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13808

Sample wt/vol: 5.15 (g/mL) G Lab File ID: F5962.RR

Level: (low/med) LOW Date Samp/Recv: 09/13/2005 09/15/2005

% Moisture: not dec. 54 Heated Purge: Y Date Analyzed: 09/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	4	J
75-71-8	Dichlorodifluoromethane	21	U
75-69-4	Trichlorofluoromethane	21	U
79-20-9	Methyl acetate	21	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	21	U
110-82-7	Cyclohexane	21	U
108-87-2	Methylcyclohexane	21	U
106-93-4	1,2-Dibromoethane	21	U
98-82-8	Isopropylbenzene	21	U
541-73-1	1,3-Dichlorobenzene	21	U
106-46-7	1,4-Dichlorobenzene	21	U
95-50-1	1,2-Dichlorobenzene	21	U
96-12-8	1,2-Dibromo-3-chloropropane	21	U
120-82-1	1,2,4-Trichlorobenzene	21	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-30-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13808

Sample wt/vol: 5.15 (g/mL) G Lab File ID: F5962.RR

Level: (low/med) LOW Date Samp/Recv: 09/13/2005 09/15/2005

% Moisture: not dec. 53.5 Date Analyzed: 09/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

	CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	110-54-3	HEXANE	2.83	15	BJN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-32-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13809

Sample wt/vol: 4.14 (g/mL) G Lab File ID: Q7464.RR

Level: (low/med) MED Date Samp/Recv: 09/14/2005 09/15/2005

% Moisture: not dec. 59 Heated Purge: N Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	2800	U
74-83-9	Bromomethane	2800	U
75-01-4	Vinyl chloride	3700	
75-00-3	Chloroethane	2800	U
75-09-2	Methylene chloride	2800	U
67-64-1	Acetone	2800	U
75-15-0	Carbon Disulfide	2800	U
75-35-4	1,1-Dichloroethene	2800	U
75-34-3	1,1-Dichloroethane	2800	U
67-66-3	Chloroform	2800	U
107-06-2	1,2-Dichloroethane	2800	U
78-93-3	2-Butanone	2800	U
71-55-6	1,1,1-Trichloroethane	2800	U
56-23-5	Carbon Tetrachloride	2800	U
75-27-4	Bromodichloromethane	2800	U
78-87-5	1,2-Dichloropropane	2800	U
10061-01-5	cis-1,3-Dichloropropene	2800	U
79-01-6	Trichloroethene	2800	U
124-48-1	Dibromochloromethane	2800	U
79-00-5	1,1,2-Trichloroethane	2800	U
71-43-2	Benzene	2800	U
10061-02-6	trans-1,3-Dichloropropene	2800	U
75-25-2	Bromoform	2800	U
108-10-1	4-Methyl-2-pentanone	2800	U
591-78-6	2-Hexanone	2800	U
127-18-4	Tetrachloroethene	2800	U
108-88-3	Toluene	2800	U
79-34-5	1,1,2,2-Tetrachloroethane	2800	U
108-90-7	Chlorobenzene	2800	U
100-41-4	Ethylbenzene	2800	U
100-42-5	Styrene	2800	U
1330-20-7	Total Xylenes	2800	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	24000	
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.: GPD-32-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13809

Sample wt/vol: 4.14 (g/mL) G Lab File ID: Q7464.RR

Level: (low/med) MED Date Samp/Recv: 09/14/2005 09/15/2005

% Moisture: not dec. 59 Heated Purge: N Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	2800	U
75-71-8	Dichlorodifluoromethane	2800	U
75-69-4	Trichlorofluoromethane	2800	U
79-20-9	Methyl acetate	2800	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	2800	U
110-82-7	Cyclohexane	2800	U
108-87-2	Methylcyclohexane	2800	U
106-93-4	1,2-Dibromoethane	2800	U
98-82-8	Isopropylbenzene	2800	U
541-73-1	1,3-Dichlorobenzene	2800	U
106-46-7	1,4-Dichlorobenzene	2800	U
95-50-1	1,2-Dichlorobenzene	2800	U
96-12-8	1,2-Dibromo-3-chloropropane	2800	U
120-82-1	1,2,4-Trichlorobenzene	2800	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-32-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13809

Sample wt/vol: 4.14 (g/mL) G Lab File ID: Q7464.RR

Level: (low/med) MED Date Samp/Recv: 09/14/2005 09/15/2005

% Moisture: not dec. 59.1 Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-33-15-18

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13810

Sample wt/vol: 4.00 (g/mL) G Lab File ID: Q7465.RR

Level: (low/med) MED Date Samp/Recv: 09/14/2005 09/15/2005

% Moisture: not dec. 61 Heated Purge: N Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	3000	U
74-83-9	Bromomethane	3000	U
75-01-4	Vinyl chloride	930	J
75-00-3	Chloroethane	3000	U
75-09-2	Methylene chloride	3000	U
67-64-1	Acetone	3000	U
75-15-0	Carbon Disulfide	3000	U
75-35-4	1,1-Dichloroethene	3000	U
75-34-3	1,1-Dichloroethane	3000	U
67-66-3	Chloroform	3000	U
107-06-2	1,2-Dichloroethane	3000	U
78-93-3	2-Butanone	3000	U
71-55-6	1,1,1-Trichloroethane	3000	U
56-23-5	Carbon Tetrachloride	3000	U
75-27-4	Bromodichloromethane	3000	U
78-87-5	1,2-Dichloropropane	3000	U
10061-01-5	cis-1,3-Dichloropropene	3000	U
79-01-6	Trichloroethene	1600	J
124-48-1	Dibromochloromethane	3000	U
79-00-5	1,1,2-Trichloroethane	3000	U
71-43-2	Benzene	3000	U
10061-02-6	trans-1,3-Dichloropropene	3000	U
75-25-2	Bromoform	3000	U
108-10-1	4-Methyl-2-pentanone	3000	U
591-78-6	2-Hexanone	3000	U
127-18-4	Tetrachloroethene	3000	U
108-88-3	Toluene	3000	U
79-34-5	1,1,2,2-Tetrachloroethane	3000	U
108-90-7	Chlorobenzene	3000	U
100-41-4	Ethylbenzene	3000	U
100-42-5	Styrene	3000	U
1330-20-7	Total Xylenes	3000	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	3000	U
156-59-2	cis-1,2-Dichloroethene	17000	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-33-15-18 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13810

Sample wt/vol: 4.00 (g/mL) G Lab File ID: Q7465.RR

Level: (low/med) MED Date Samp/Recv: 09/14/2005 09/15/2005

% Moisture: not dec. 61 Heated Purge: N Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1000	J
75-71-8	Dichlorodifluoromethane	3000	U
75-69-4	Trichlorofluoromethane	3000	U
79-20-9	Methyl acetate	3000	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	3000	U
110-82-7	Cyclohexane	3000	U
108-87-2	Methylcyclohexane	3000	U
106-93-4	1,2-Dibromoethane	3000	U
98-82-8	Isopropylbenzene	3000	U
541-73-1	1,3-Dichlorobenzene	3000	U
106-46-7	1,4-Dichlorobenzene	3000	U
95-50-1	1,2-Dichlorobenzene	3000	U
96-12-8	1,2-Dibromo-3-chloropropane	3000	U
120-82-1	1,2,4-Trichlorobenzene	3000	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-33-15-18 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13810

Sample wt/vol: 4.00 (g/mL) G Lab File ID: Q7465.RR

Level: (low/med) MED Date Samp/Recv: 09/14/2005 09/15/2005

% Moisture: not dec. 60.5 Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-34-15-17 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13811

Sample wt/vol: 4.17 (g/mL) G Lab File ID: Q7485.RR

Level: (low/med) MED Date Samp/Recv: 09/14/2005 09/15/2005

% Moisture: not dec. 48 Heated Purge: N Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	2200	U
74-83-9	Bromomethane	2200	U
75-01-4	Vinyl chloride	2700	
75-00-3	Chloroethane	2200	U
75-09-2	Methylene chloride	2200	U
67-64-1	Acetone	2200	U
75-15-0	Carbon Disulfide	2200	U
75-35-4	1,1-Dichloroethene	2200	U
75-34-3	1,1-Dichloroethane	2200	U
67-66-3	Chloroform	2200	U
107-06-2	1,2-Dichloroethane	2200	U
78-93-3	2-Butanone	2200	U
71-55-6	1,1,1-Trichloroethane	2200	U
56-23-5	Carbon Tetrachloride	2200	U
75-27-4	Bromodichloromethane	2200	U
78-87-5	1,2-Dichloropropane	2200	U
10061-01-5	cis-1,3-Dichloropropene	2200	U
79-01-6	Trichloroethene	2200	U
124-48-1	Dibromochloromethane	2200	U
79-00-5	1,1,2-Trichloroethane	2200	U
71-43-2	Benzene	2200	U
10061-02-6	trans-1,3-Dichloropropene	2200	U
75-25-2	Bromoform	2200	U
108-10-1	4-Methyl-2-pentanone	2200	U
591-78-6	2-Hexanone	310	J
127-18-4	Tetrachloroethene	2200	U
108-88-3	Toluene	2200	U
79-34-5	1,1,2,2-Tetrachloroethane	2200	U
108-90-7	Chlorobenzene	2200	U
100-41-4	Ethylbenzene	2200	U
100-42-5	Styrene	2200	U
1330-20-7	Total Xylenes	2200	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1900	J
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-34-15-17

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13811

Sample wt/vol: 4.17 (g/mL) G Lab File ID: Q7485.RR

Level: (low/med) MED Date Samp/Recv: 09/14/2005 09/15/2005

% Moisture: not dec. 48 Heated Purge: N Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	430	J
75-71-8	Dichlorodifluoromethane	2200	U
75-69-4	Trichlorofluoromethane	2200	U
79-20-9	Methyl acetate	2200	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	2200	U
110-82-7	Cyclohexane	2200	U
108-87-2	Methylcyclohexane	2200	U
106-93-4	1,2-Dibromoethane	2200	U
98-82-8	Isopropylbenzene	2200	U
541-73-1	1,3-Dichlorobenzene	2200	U
106-46-7	1,4-Dichlorobenzene	2200	U
95-50-1	1,2-Dichlorobenzene	2200	U
96-12-8	1,2-Dibromo-3-chloropropane	2200	U
120-82-1	1,2,4-Trichlorobenzene	2200	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-34-15-17

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A13811

Sample wt/vol: 4.17 (g/mL) G

Lab File ID: Q7485.RR

Level: (low/med) MED

Date Samp/Recv: 09/14/2005 09/15/2005

% Moisture: not dec. 48.5

Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-34-7-11 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13812

Sample wt/vol: 4.69 (g/mL) G Lab File ID: Q7486.RR

Level: (low/med) MED Date Samp/Recv: 09/14/2005 09/15/2005

% Moisture: not dec. 50 Heated Purge: N Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	2100	U
74-83-9	Bromomethane	2100	U
75-01-4	Vinyl chloride	2000	J
75-00-3	Chloroethane	2100	U
75-09-2	Methylene chloride	2100	U
67-64-1	Acetone	2100	U
75-15-0	Carbon Disulfide	2100	U
75-35-4	1,1-Dichloroethene	2100	U
75-34-3	1,1-Dichloroethane	2100	U
67-66-3	Chloroform	2100	U
107-06-2	1,2-Dichloroethane	2100	U
78-93-3	2-Butanone	2100	U
71-55-6	1,1,1-Trichloroethane	2100	U
56-23-5	Carbon Tetrachloride	2100	U
75-27-4	Bromodichloromethane	2100	U
78-87-5	1,2-Dichloropropane	2100	U
10061-01-5	cis-1,3-Dichloropropene	2100	U
79-01-6	Trichloroethene	2100	U
124-48-1	Dibromochloromethane	2100	U
79-00-5	1,1,2-Trichloroethane	2100	U
71-43-2	Benzene	2100	U
10061-02-6	trans-1,3-Dichloropropene	2100	U
75-25-2	Bromoform	2100	U
108-10-1	4-Methyl-2-pentanone	2100	U
591-78-6	2-Hexanone	2100	U
127-18-4	Tetrachloroethene	350	J
108-88-3	Toluene	2100	U
79-34-5	1,1,2,2-Tetrachloroethane	2100	U
108-90-7	Chlorobenzene	2100	U
100-41-4	Ethylbenzene	2100	U
100-42-5	Styrene	2100	U
1330-20-7	Total Xylenes	2100	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	2100	U
156-59-2	cis-1,2-Dichloroethene	1000	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-34-7-11

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13812

Sample wt/vol: 4.69 (g/mL) G Lab File ID: Q7486.RR

Level: (low/med) MED Date Samp/Recv: 09/14/2005 09/15/2005

% Moisture: not dec. 50 Heated Purge: N Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	2100	U
75-71-8	Dichlorodifluoromethane	2100	U
75-69-4	Trichlorofluoromethane	2100	U
79-20-9	Methyl acetate	2100	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	2100	U
110-82-7	Cyclohexane	2100	U
108-87-2	Methylcyclohexane	2100	U
106-93-4	1,2-Dibromoethane	2100	U
98-82-8	Isopropylbenzene	2100	U
541-73-1	1,3-Dichlorobenzene	2100	U
106-46-7	1,4-Dichlorobenzene	2100	U
95-50-1	1,2-Dichlorobenzene	2100	U
96-12-8	1,2-Dibromo-3-chloropropane	2100	U
120-82-1	1,2,4-Trichlorobenzene	2100	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-34-7-11

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13812

Sample wt/vol: 4.69 (g/mL) G Lab File ID: Q7486.RR

Level: (low/med) MED Date Samp/Recv: 09/14/2005 09/15/2005

% Moisture: not dec. 50.5 Date Analyzed: 09/17/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

METHOD 310.13 - PETROLEUM PRODUCTS
ANALYSIS DATA SHEET

Client No.

GPD-29-0.5-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A13805

Sample wt/vol: 30.39 (g/mL) G Lab File ID: 24A25055.TX0

% Moisture: 48 decanted: (Y/N) N Date Samp/Recv: 09/13/2005 09/15/2005

Extraction: (SepF/Cont/Sonc/Soxh): SONC Date Extracted: 09/22/2005

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 09/22/2005

Injection Volume: 1.00 (uL) Dilution Factor: 1.00

GPC Cleanup: (Y/N) N pH: _ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) MG/KG	Q
	Kerosene	19	U
	Gasoline	19	U
	Motor Oil	6000	
	Fuel Oil #2	19	U
	Fuel Oil #4	19	U
	Fuel Oil #6	19	U
	Other-1	190	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-36-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25902

Sample wt/vol: 4.09 (g/mL) G Lab File ID: Q7556.RR

Level: (low/med) MED Date Samp/Recv: 09/15/2005 09/17/2005

% Moisture: not dec. 18 Heated Purge: N Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1400	U
74-83-9	Bromomethane	1400	U
75-01-4	Vinyl chloride	1200	J
75-00-3	Chloroethane	1400	U
75-09-2	Methylene chloride	1400	U
67-64-1	Acetone	1400	U
75-15-0	Carbon Disulfide	1400	U
75-35-4	1,1-Dichloroethene	1400	U
75-34-3	1,1-Dichloroethane	1400	U
67-66-3	Chloroform	1400	U
107-06-2	1,2-Dichloroethane	1400	U
78-93-3	2-Butanone	1400	U
71-55-6	1,1,1-Trichloroethane	1400	U
56-23-5	Carbon Tetrachloride	1400	U
75-27-4	Bromodichloromethane	1400	U
78-87-5	1,2-Dichloropropane	1400	U
10061-01-5	cis-1,3-Dichloropropene	1400	U
79-01-6	Trichloroethene	1400	U
124-48-1	Dibromochloromethane	1400	U
79-00-5	1,1,2-Trichloroethane	1400	U
71-43-2	Benzene	1400	U
10061-02-6	trans-1,3-Dichloropropene	1400	U
75-25-2	Bromoform	1400	U
108-10-1	4-Methyl-2-pentanone	1400	U
591-78-6	2-Hexanone	1400	U
127-18-4	Tetrachloroethene	1400	U
108-88-3	Toluene	1400	U
79-34-5	1,1,2,2-Tetrachloroethane	1400	U
108-90-7	Chlorobenzene	1400	U
100-41-4	Ethylbenzene	1400	U
100-42-5	Styrene	1400	U
1330-20-7	Total Xylenes	1400	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1400	U
156-59-2	cis-1,2-Dichloroethene	7100	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-36-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25902

Sample wt/vol: 4.09 (g/mL) G Lab File ID: Q7556.RR

Level: (low/med) MED Date Samp/Recv: 09/15/2005 09/17/2005

% Moisture: not dec. 18 Heated Purge: N Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	540	J
75-71-8	Dichlorodifluoromethane	1400	U
75-69-4	Trichlorofluoromethane	1400	U
79-20-9	Methyl acetate	1400	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1400	U
110-82-7	Cyclohexane	1400	U
108-87-2	Methylcyclohexane	1400	U
106-93-4	1,2-Dibromoethane	1400	U
98-82-8	Isopropylbenzene	1400	U
541-73-1	1,3-Dichlorobenzene	1400	U
106-46-7	1,4-Dichlorobenzene	1400	U
95-50-1	1,2-Dichlorobenzene	1400	U
96-12-8	1,2-Dibromo-3-chloropropane	1400	U
120-82-1	1,2,4-Trichlorobenzene	1400	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-36-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A25902

Sample wt/vol: 4.09 (g/mL) G

Lab File ID: Q7556.RR

Level: (low/med) MED

Date Samp/Recv: 09/15/2005 09/17/2005

% Moisture: not dec. 18.1

Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-36-4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25901

Sample wt/vol: 5.17 (g/mL) G Lab File ID: F5965.RR

Level: (low/med) LOW Date Samp/Recv: 09/15/2005 09/17/2005

% Moisture: not dec. 15 Heated Purge: Y Date Analyzed: 09/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene chloride	11	U
67-64-1	Acetone	11	U
75-15-0	Carbon Disulfide	11	U
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	11	U
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	11	U
108-88-3	Toluene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Total Xylenes	11	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	11	U
156-59-2	cis-1,2-Dichloroethene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-36-4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25901

Sample wt/vol: 5.17 (g/mL) G Lab File ID: F5965.RR

Level: (low/med) LOW Date Samp/Recv: 09/15/2005 09/17/2005

% Moisture: not dec. 15 Heated Purge: Y Date Analyzed: 09/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	11	U
75-71-8	Dichlorodifluoromethane	11	U
75-69-4	Trichlorofluoromethane	11	U
79-20-9	Methyl acetate	11	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	11	U
110-82-7	Cyclohexane	11	U
108-87-2	Methylcyclohexane	11	U
106-93-4	1,2-Dibromoethane	11	U
98-82-8	Isopropylbenzene	11	U
541-73-1	1,3-Dichlorobenzene	11	U
106-46-7	1,4-Dichlorobenzene	11	U
95-50-1	1,2-Dichlorobenzene	11	U
96-12-8	1,2-Dibromo-3-chloropropane	11	U
120-82-1	1,2,4-Trichlorobenzene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-36-4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25901

Sample wt/vol: 5.17 (g/mL) G Lab File ID: F5965.RR

Level: (low/med) LOW Date Samp/Recv: 09/15/2005 09/17/2005

% Moisture: not dec. 15.3 Date Analyzed: 09/19/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~2.83~~	~~8~~	~~BJN~~

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-37-15-18.3

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25904

Sample wt/vol: 4.17 (g/mL) G Lab File ID: Q7558.RR

Level: (low/med) MED Date Samp/Recv: 09/15/2005 09/17/2005

% Moisture: not dec. 26 Heated Purge: N Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1600	U
74-83-9	Bromomethane	1600	U
75-01-4	Vinyl chloride	1600	U
75-00-3	Chloroethane	1600	U
75-09-2	Methylene chloride	1600	U
67-64-1	Acetone	1600	U
75-15-0	Carbon Disulfide	1600	U
75-35-4	1,1-Dichloroethene	1600	U
75-34-3	1,1-Dichloroethane	1600	U
67-66-3	Chloroform	1600	U
107-06-2	1,2-Dichloroethane	1600	U
78-93-3	2-Butanone	1600	U
71-55-6	1,1,1-Trichloroethane	1600	U
56-23-5	Carbon Tetrachloride	1600	U
75-27-4	Bromodichloromethane	1600	U
78-87-5	1,2-Dichloropropane	1600	U
10061-01-5	cis-1,3-Dichloropropene	1600	U
79-01-6	Trichloroethene	1600	U
124-48-1	Dibromochloromethane	910	J
79-00-5	1,1,2-Trichloroethane	1600	U
71-43-2	Benzene	1600	U
10061-02-6	trans-1,3-Dichloropropene	1600	U
75-25-2	Bromoform	1600	U
108-10-1	4-Methyl-2-pentanone	1600	U
591-78-6	2-Hexanone	1600	U
127-18-4	Tetrachloroethene	1600	U
108-88-3	Toluene	1600	U
79-34-5	1,1,2,2-Tetrachloroethane	1600	U
108-90-7	Chlorobenzene	1600	U
100-41-4	Ethylbenzene	1600	U
100-42-5	Styrene	1600	U
1330-20-7	Total Xylenes	1600	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1600	U
156-59-2	cis-1,2-Dichloroethene	7400	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-37-15-18.3

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25904

Sample wt/vol: 4.17 (g/mL) G Lab File ID: Q7558.RR

Level: (low/med) MED Date Samp/Recv: 09/15/2005 09/17/2005

% Moisture: not dec. 26 Heated Purge: N Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1600	U
75-71-8	Dichlorodifluoromethane	1600	U
75-69-4	Trichlorofluoromethane	1600	U
79-20-9	Methyl acetate	1600	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1600	U
110-82-7	Cyclohexane	1600	U
108-87-2	Methylcyclohexane	1600	U
106-93-4	1,2-Dibromoethane	1600	U
98-82-8	Isopropylbenzene	1600	U
541-73-1	1,3-Dichlorobenzene	1600	U
106-46-7	1,4-Dichlorobenzene	1600	U
95-50-1	1,2-Dichlorobenzene	1600	U
96-12-8	1,2-Dibromo-3-chloropropane	1600	U
120-82-1	1,2,4-Trichlorobenzene	1600	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-37-15-18.3

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A25904

Sample wt/vol: 4.17 (g/mL) G

Lab File ID: Q7558.RR

Level: (low/med) MED

Date Samp/Recv: 09/15/2005 09/17/2005

% Moisture: not dec. 26.5

Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-37-7-11 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25903

Sample wt/vol: 4.18 (g/mL) G Lab File ID: Q7557.RR

Level: (low/med) MED Date Samp/Recv: 09/15/2005 09/17/2005

% Moisture: not dec. 16 Heated Purge: N Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1400	U
74-83-9	Bromomethane	1400	U
75-01-4	Vinyl chloride	2800	
75-00-3	Chloroethane	1400	U
75-09-2	Methylene chloride	1400	U
67-64-1	Acetone	1400	U
75-15-0	Carbon Disulfide	1400	U
75-35-4	1,1-Dichloroethene	1400	U
75-34-3	1,1-Dichloroethane	1400	U
67-66-3	Chloroform	1400	U
107-06-2	1,2-Dichloroethane	1400	U
78-93-3	2-Butanone	1400	U
71-55-6	1,1,1-Trichloroethane	1400	U
56-23-5	Carbon Tetrachloride	1400	U
75-27-4	Bromodichloromethane	1400	U
78-87-5	1,2-Dichloropropane	1400	U
10061-01-5	cis-1,3-Dichloropropene	1400	U
79-01-6	Trichloroethene	1400	U
124-48-1	Dibromochloromethane	1400	U
79-00-5	1,1,2-Trichloroethane	1400	U
71-43-2	Benzene	1400	U
10061-02-6	trans-1,3-Dichloropropene	1400	U
75-25-2	Bromoform	1400	U
108-10-1	4-Methyl-2-pentanone	1400	U
591-78-6	2-Hexanone	1400	U
127-18-4	Tetrachloroethene	1400	U
108-88-3	Toluene	1400	U
79-34-5	1,1,2,2-Tetrachloroethane	1400	U
108-90-7	Chlorobenzene	1400	U
100-41-4	Ethylbenzene	1400	U
100-42-5	Styrene	1400	U
1330-20-7	Total Xylenes	1400	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	7800	
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-37-7-11

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25903

Sample wt/vol: 4.18 (g/mL) G Lab File ID: Q7557.RR

Level: (low/med) MED Date Samp/Recv: 09/15/2005 09/17/2005

% Moisture: not dec. 16 Heated Purge: N Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	260	J
75-71-8	Dichlorodifluoromethane	1400	U
75-69-4	Trichlorofluoromethane	1400	U
79-20-9	Methyl acetate	1400	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1400	U
110-82-7	Cyclohexane	1400	U
108-87-2	Methylcyclohexane	1400	U
106-93-4	1,2-Dibromoethane	1400	U
98-82-8	Isopropylbenzene	1400	U
541-73-1	1,3-Dichlorobenzene	1400	U
106-46-7	1,4-Dichlorobenzene	1400	U
95-50-1	1,2-Dichlorobenzene	1400	U
96-12-8	1,2-Dibromo-3-chloropropane	1400	U
120-82-1	1,2,4-Trichlorobenzene	1400	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-37-7-11 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25903

Sample wt/vol: 4.18 (g/mL) G Lab File ID: Q7557.RR

Level: (low/med) MED Date Samp/Recv: 09/15/2005 09/17/2005

% Moisture: not dec. 15.8 Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-38-15-17 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25906

Sample wt/vol: 4.01 (g/mL) G Lab File ID: Q7561.RR

Level: (low/med) MED Date Samp/Recv: 09/15/2005 09/17/2005

% Moisture: not dec. 25 Heated Purge: N Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1600	U
74-83-9	Bromomethane	1600	U
75-01-4	Vinyl chloride	170	J
75-00-3	Chloroethane	1600	U
75-09-2	Methylene chloride	1600	U
67-64-1	Acetone	1600	U
75-15-0	Carbon Disulfide	1600	U
75-35-4	1,1-Dichloroethene	1600	U
75-34-3	1,1-Dichloroethane	1600	U
67-66-3	Chloroform	1600	U
107-06-2	1,2-Dichloroethane	1600	U
78-93-3	2-Butanone	1600	U
71-55-6	1,1,1-Trichloroethane	1600	U
56-23-5	Carbon Tetrachloride	1600	U
75-27-4	Bromodichloromethane	1600	U
78-87-5	1,2-Dichloropropane	1600	U
10061-01-5	cis-1,3-Dichloropropene	1600	U
79-01-6	Trichloroethene	230	J
124-48-1	Dibromochloromethane	1600	U
79-00-5	1,1,2-Trichloroethane	1600	U
71-43-2	Benzene	1600	U
10061-02-6	trans-1,3-Dichloropropene	1600	U
75-25-2	Bromoform	1600	U
108-10-1	4-Methyl-2-pentanone	1600	U
591-78-6	2-Hexanone	1600	U
127-18-4	Tetrachloroethene	1600	U
108-88-3	Toluene	1600	U
79-34-5	1,1,2,2-Tetrachloroethane	1600	U
108-90-7	Chlorobenzene	1600	U
100-41-4	Ethylbenzene	1600	U
100-42-5	Styrene	1600	U
1330-20-7	Total Xylenes	1600	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1600	U
156-59-2	cis-1,2-Dichloroethene	7200	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-38-15-17

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25906

Sample wt/vol: 4.01 (g/mL) G Lab File ID: Q7561.RR

Level: (low/med) MED Date Samp/Recv: 09/15/2005 09/17/2005

% Moisture: not dec. 25 Heated Purge: N Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	280	J
75-71-8	Dichlorodifluoromethane	1600	U
75-69-4	Trichlorofluoromethane	1600	U
79-20-9	Methyl acetate	1600	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1600	U
110-82-7	Cyclohexane	1600	U
108-87-2	Methylcyclohexane	1600	U
106-93-4	1,2-Dibromoethane	1600	U
98-82-8	Isopropylbenzene	1600	U
541-73-1	1,3-Dichlorobenzene	1600	U
106-46-7	1,4-Dichlorobenzene	1600	U
95-50-1	1,2-Dichlorobenzene	1600	U
96-12-8	1,2-Dibromo-3-chloropropane	1600	U
120-82-1	1,2,4-Trichlorobenzene	1600	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-38-15-17

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A25906

Sample wt/vol: 4.01 (g/mL) G

Lab File ID: Q7561.RR

Level: (low/med) MED

Date Samp/Recv: 09/15/2005 09/17/2005

% Moisture: not dec. 25.4

Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-38-17-19 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25907

Sample wt/vol: 4.19 (g/mL) G Lab File ID: Q7562.RR

Level: (low/med) MED Date Samp/Recv: 09/15/2005 09/17/2005

% Moisture: not dec. 34 Heated Purge: N Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1700	U
74-83-9	Bromomethane	1700	U
75-01-4	Vinyl chloride	1700	U
75-00-3	Chloroethane	1700	U
75-09-2	Methylene chloride	1700	U
67-64-1	Acetone	1700	U
75-15-0	Carbon Disulfide	1700	U
75-35-4	1,1-Dichloroethene	1700	U
75-34-3	1,1-Dichloroethane	1700	U
67-66-3	Chloroform	1700	U
107-06-2	1,2-Dichloroethane	1700	U
78-93-3	2-Butanone	1700	U
71-55-6	1,1,1-Trichloroethane	1700	U
56-23-5	Carbon Tetrachloride	1700	U
75-27-4	Bromodichloromethane	1700	U
78-87-5	1,2-Dichloropropane	1700	U
10061-01-5	cis-1,3-Dichloropropene	1700	U
79-01-6	Trichloroethene	1700	U
124-48-1	Dibromochloromethane	1700	U
79-00-5	1,1,2-Trichloroethane	1700	U
71-43-2	Benzene	1700	U
10061-02-6	trans-1,3-Dichloropropene	1700	U
75-25-2	Bromoform	1700	U
108-10-1	4-Methyl-2-pentanone	1700	U
591-78-6	2-Hexanone	22000	
127-18-4	Tetrachloroethene	1700	U
108-88-3	Toluene	1700	U
79-34-5	1,1,2,2-Tetrachloroethane	1700	U
108-90-7	Chlorobenzene	1700	U
100-41-4	Ethylbenzene	1700	U
100-42-5	Styrene	1700	U
1330-20-7	Total Xylenes	1700	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1700	U
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-38-17-19 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25907

Sample wt/vol: 4.19 (g/mL) G Lab File ID: Q7562.RR

Level: (low/med) MED Date Samp/Recv: 09/15/2005 09/17/2005

% Moisture: not dec. 34 Heated Purge: N Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1700	U
75-71-8	Dichlorodifluoromethane	1700	U
75-69-4	Trichlorofluoromethane	1700	U
79-20-9	Methyl acetate	1700	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1700	U
110-82-7	Cyclohexane	1700	U
108-87-2	Methylcyclohexane	1700	U
106-93-4	1,2-Dibromoethane	1700	U
98-82-8	Isopropylbenzene	1700	U
541-73-1	1,3-Dichlorobenzene	1700	U
106-46-7	1,4-Dichlorobenzene	1700	U
95-50-1	1,2-Dichlorobenzene	1700	U
96-12-8	1,2-Dibromo-3-chloropropane	1700	U
120-82-1	1,2,4-Trichlorobenzene	1700	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-38-17-19 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25907

Sample wt/vol: 4.19 (g/mL) G Lab File ID: Q7562.RR

Level: (low/med) MED Date Samp/Recv: 09/15/2005 09/17/2005

% Moisture: not dec. 34.0 Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-38-4-7 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25905

Sample wt/vol: 5.10 (g/mL) G Lab File ID: Q7726.RR

Level: (low/med) LOW Date Samp/Recv: 09/15/2005 09/17/2005

% Moisture: not dec. 25 Heated Purge: Y Date Analyzed: 09/27/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	13	U
74-83-9	Bromomethane	13	U
75-01-4	Vinyl chloride	~~13~~	U R
75-00-3	Chloroethane	13	U
75-09-2	Methylene chloride	7	J
67-64-1	Acetone	20	
75-15-0	Carbon Disulfide	13	U
75-35-4	1,1-Dichloroethene	13	U
75-34-3	1,1-Dichloroethane	13	U
67-66-3	Chloroform	13	U
107-06-2	1,2-Dichloroethane	13	U
78-93-3	2-Butanone	5	J
71-55-6	1,1,1-Trichloroethane	13	U
56-23-5	Carbon Tetrachloride	13	U
75-27-4	Bromodichloromethane	13	U
78-87-5	1,2-Dichloropropane	13	U
10061-01-5	cis-1,3-Dichloropropene	13	U
79-01-6	Trichloroethene	13	U
124-48-1	Dibromochloromethane	13	U
79-00-5	1,1,2-Trichloroethane	13	U
71-43-2	Benzene	13	U
10061-02-6	trans-1,3-Dichloropropene	13	U
75-25-2	Bromoform	13	U
108-10-1	4-Methyl-2-pentanone	13	U
591-78-6	2-Hexanone	13	U
127-18-4	Tetrachloroethene	13	U
108-88-3	Toluene	13	U
79-34-5	1,1,2,2-Tetrachloroethane	13	U
108-90-7	Chlorobenzene	13	U
100-41-4	Ethylbenzene	13	U
100-42-5	Styrene	13	U
1330-20-7	Total Xylenes	13	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	13	U
156-59-2	cis-1,2-Dichloroethene	~~38~~	R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.: GPD-38-4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25905

Sample wt/vol: 5.10 (g/mL) G Lab File ID: Q7726.RR

Level: (low/med) LOW Date Samp/Recv: 09/15/2005 09/17/2005

% Moisture: not dec. 25 Heated Purge: Y Date Analyzed: 09/27/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	COMPOUND		Q
156-60-5	trans-1,2-Dichloroethene	13	U J
75-71-8	Dichlorodifluoromethane	13	U
75-69-4	Trichlorofluoromethane	13	U
79-20-9	Methyl acetate	13	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	13	U
110-82-7	Cyclohexane	13	U
108-87-2	Methylcyclohexane	13	U
106-93-4	1,2-Dibromoethane	13	U
98-82-8	Isopropylbenzene	13	U
541-73-1	1,3-Dichlorobenzene	13	U
106-46-7	1,4-Dichlorobenzene	13	U
95-50-1	1,2-Dichlorobenzene	13	U
96-12-8	1,2-Dibromo-3-chloropropane	13	U
120-82-1	1,2,4-Trichlorobenzene	13	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-38-4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25905

Sample wt/vol: 5.10 (g/mL) G Lab File ID: Q7726.RR

Level: (low/med) LOW Date Samp/Recv: 09/15/2005 09/17/2005

% Moisture: not dec. 25.0 Date Analyzed: 09/27/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	~~4.01~~	~~23~~	~~BJN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-41-7-11

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25908

Sample wt/vol: 4.06 (g/mL) G Lab File ID: Q7563.RR

Level: (low/med) MED Date Samp/Recv: 09/16/2005 09/17/2005

% Moisture: not dec. 47 Heated Purge: N Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	2200	U
74-83-9	Bromomethane	2200	U
75-01-4	Vinyl chloride	4400	
75-00-3	Chloroethane	2200	U
75-09-2	Methylene chloride	2200	U
67-64-1	Acetone	2200	U
75-15-0	Carbon Disulfide	2200	U
75-35-4	1,1-Dichloroethene	2200	U
75-34-3	1,1-Dichloroethane	2200	U
67-66-3	Chloroform	2200	U
107-06-2	1,2-Dichloroethane	2200	U
78-93-3	2-Butanone	2200	U
71-55-6	1,1,1-Trichloroethane	2200	U
56-23-5	Carbon Tetrachloride	2200	U
75-27-4	Bromodichloromethane	2200	U
78-87-5	1,2-Dichloropropane	2200	U
10061-01-5	cis-1,3-Dichloropropene	2200	U
79-01-6	Trichloroethene	2200	U
124-48-1	Dibromochloromethane	2200	U
79-00-5	1,1,2-Trichloroethane	2200	U
71-43-2	Benzene	2200	U
10061-02-6	trans-1,3-Dichloropropene	2200	U
75-25-2	Bromoform	2200	U
108-10-1	4-Methyl-2-pentanone	2200	U
591-78-6	2-Hexanone	2200	U
127-18-4	Tetrachloroethene	2200	U
108-88-3	Toluene	2200	U
79-34-5	1,1,2,2-Tetrachloroethane	2200	U
108-90-7	Chlorobenzene	2200	U
100-41-4	Ethylbenzene	2200	U
100-42-5	Styrene	2200	U
1330-20-7	Total Xylenes	2200	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	13000	
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-41-7-11

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25908

Sample wt/vol: 4.06 (g/mL) G Lab File ID: Q7563.RR

Level: (low/med) MED Date Samp/Recv: 09/16/2005 09/17/2005

% Moisture: not dec. 47 Heated Purge: N Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	2200	U
75-71-8	Dichlorodifluoromethane	2200	U
75-69-4	Trichlorofluoromethane	2200	U
79-20-9	Methyl acetate	2200	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	2200	U
110-82-7	Cyclohexane	2200	U
108-87-2	Methylcyclohexane	2200	U
106-93-4	1,2-Dibromoethane	2200	U
98-82-8	Isopropylbenzene	2200	U
541-73-1	1,3-Dichlorobenzene	2200	U
106-46-7	1,4-Dichlorobenzene	2200	U
95-50-1	1,2-Dichlorobenzene	2200	U
96-12-8	1,2-Dibromo-3-chloropropane	2200	U
120-82-1	1,2,4-Trichlorobenzene	2200	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-41-7-11 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25908

Sample wt/vol: 4.06 (g/mL) G Lab File ID: Q7563.RR

Level: (low/med) MED Date Samp/Recv: 09/16/2005 09/17/2005

% Moisture: not dec. 47.1 Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-42-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25909

Sample wt/vol: 4.22 (g/mL) G Lab File ID: Q7564.RR

Level: (low/med) MED Date Samp/Recv: 09/16/2005 09/17/2005

% Moisture: not dec. 44 Heated Purge: N Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	2000	U
74-83-9	Bromomethane	2000	U
75-01-4	Vinyl chloride	2200	
75-00-3	Chloroethane	2000	U
75-09-2	Methylene chloride	2000	U
67-64-1	Acetone	2000	U
75-15-0	Carbon Disulfide	2000	U
75-35-4	1,1-Dichloroethene	2000	U
75-34-3	1,1-Dichloroethane	2000	U
67-66-3	Chloroform	2000	U
107-06-2	1,2-Dichloroethane	2000	U
78-93-3	2-Butanone	2000	U
71-55-6	1,1,1-Trichloroethane	2000	U
56-23-5	Carbon Tetrachloride	2000	U
75-27-4	Bromodichloromethane	2000	U
78-87-5	1,2-Dichloropropane	2000	U
10061-01-5	cis-1,3-Dichloropropene	2000	U
79-01-6	Trichloroethene	2000	U
124-48-1	Dibromochloromethane	2000	U
79-00-5	1,1,2-Trichloroethane	2000	U
71-43-2	Benzene	2000	U
10061-02-6	trans-1,3-Dichloropropene	2000	U
75-25-2	Bromoform	2000	U
108-10-1	4-Methyl-2-pentanone	2000	U
591-78-6	2-Hexanone	2000	U
127-18-4	Tetrachloroethene	2000	U
108-88-3	Toluene	2000	U
79-34-5	1,1,2,2-Tetrachloroethane	2000	U
108-90-7	Chlorobenzene	2000	U
100-41-4	Ethylbenzene	2000	U
100-42-5	Styrene	2000	U
1330-20-7	Total Xylenes	2000	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	2000	U
156-59-2	cis-1,2-Dichloroethene	9600	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-42-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25909

Sample wt/vol: 4.22 (g/mL) G Lab File ID: Q7564.RR

Level: (low/med) MED Date Samp/Recv: 09/16/2005 09/17/2005

% Moisture: not dec. 44 Heated Purge: N Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	2000	U
75-71-8	Dichlorodifluoromethane	2000	U
75-69-4	Trichlorofluoromethane	2000	U
79-20-9	Methyl acetate	2000	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	2000	U
110-82-7	Cyclohexane	2000	U
108-87-2	Methylcyclohexane	2000	U
106-93-4	1,2-Dibromoethane	2000	U
98-82-8	Isopropylbenzene	2000	U
541-73-1	1,3-Dichlorobenzene	2000	U
106-46-7	1,4-Dichlorobenzene	2000	U
95-50-1	1,2-Dichlorobenzene	2000	U
96-12-8	1,2-Dibromo-3-chloropropane	2000	U
120-82-1	1,2,4-Trichlorobenzene	2000	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-42-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25909

Sample wt/vol: 4.22 (g/mL) G Lab File ID: Q7564.RR

Level: (low/med) MED Date Samp/Recv: 09/16/2005 09/17/2005

% Moisture: not dec. 44.1 Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-43-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25910

Sample wt/vol: 4.11 (g/mL) G Lab File ID: Q7565.RR

Level: (low/med) MED Date Samp/Recv: 09/16/2005 09/17/2005

% Moisture: not dec. 14 Heated Purge: N Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1400	U
74-83-9	Bromomethane	1400	U
75-01-4	Vinyl chloride	1700	
75-00-3	Chloroethane	1400	U
75-09-2	Methylene chloride	1400	U
67-64-1	Acetone	1400	U
75-15-0	Carbon Disulfide	1400	U
75-35-4	1,1-Dichloroethene	1400	U
75-34-3	1,1-Dichloroethane	1400	U
67-66-3	Chloroform	1400	U
107-06-2	1,2-Dichloroethane	1400	U
78-93-3	2-Butanone	1400	U
71-55-6	1,1,1-Trichloroethane	1400	U
56-23-5	Carbon Tetrachloride	1400	U
75-27-4	Bromodichloromethane	1400	U
78-87-5	1,2-Dichloropropane	1400	U
10061-01-5	cis-1,3-Dichloropropene	1400	U
79-01-6	Trichloroethene	1400	U
124-48-1	Dibromochloromethane	1400	U
79-00-5	1,1,2-Trichloroethane	1400	U
71-43-2	Benzene	1400	U
10061-02-6	trans-1,3-Dichloropropene	1400	U
75-25-2	Bromoform	1400	U
108-10-1	4-Methyl-2-pentanone	1400	U
591-78-6	2-Hexanone	1400	U
127-18-4	Tetrachloroethene	1400	U
108-88-3	Toluene	1400	U
79-34-5	1,1,2,2-Tetrachloroethane	1400	U
108-90-7	Chlorobenzene	1400	U
100-41-4	Ethylbenzene	1400	U
100-42-5	Styrene	1400	U
1330-20-7	Total Xylenes	1400	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	6800	
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-43-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25910

Sample wt/vol: 4.11 (g/mL) G Lab File ID: Q7565.RR

Level: (low/med) MED Date Samp/Recv: 09/16/2005 09/17/2005

% Moisture: not dec. 14 Heated Purge: N Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1400	U
75-71-8	Dichlorodifluoromethane	1400	U
75-69-4	Trichlorofluoromethane	1400	U
79-20-9	Methyl acetate	1400	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1400	U
110-82-7	Cyclohexane	1400	U
108-87-2	Methylcyclohexane	1400	U
106-93-4	1,2-Dibromoethane	1400	U
98-82-8	Isopropylbenzene	1400	U
541-73-1	1,3-Dichlorobenzene	1400	U
106-46-7	1,4-Dichlorobenzene	1400	U
95-50-1	1,2-Dichlorobenzene	1400	U
96-12-8	1,2-Dibromo-3-chloropropane	1400	U
120-82-1	1,2,4-Trichlorobenzene	1400	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-43-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25910

Sample wt/vol: 4.11 (g/mL) G Lab File ID: Q7565.RR

Level: (low/med) MED Date Samp/Recv: 09/16/2005 09/17/2005

% Moisture: not dec. 13.8 Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-44-15-17.9

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25912

Sample wt/vol: 4.04 (g/mL) G Lab File ID: Q7567.RR

Level: (low/med) MED Date Samp/Recv: 09/16/2005 09/17/2005

% Moisture: not dec. 25 Heated Purge: N Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1600	U
74-83-9	Bromomethane	1600	U
75-01-4	Vinyl chloride	1600	U
75-00-3	Chloroethane	1600	U
75-09-2	Methylene chloride	1600	U
67-64-1	Acetone	1600	U
75-15-0	Carbon Disulfide	1600	U
75-35-4	1,1-Dichloroethene	1600	U
75-34-3	1,1-Dichloroethane	1600	U
67-66-3	Chloroform	1600	U
107-06-2	1,2-Dichloroethane	1600	U
78-93-3	2-Butanone	1600	U
71-55-6	1,1,1-Trichloroethane	1600	U
56-23-5	Carbon Tetrachloride	1600	U
75-27-4	Bromodichloromethane	1600	U
78-87-5	1,2-Dichloropropane	1600	U
10061-01-5	cis-1,3-Dichloropropene	1600	U
79-01-6	Trichloroethene	1600	U
124-48-1	Dibromochloromethane	1600	U
79-00-5	1,1,2-Trichloroethane	1600	U
71-43-2	Benzene	1600	U
10061-02-6	trans-1,3-Dichloropropene	1600	U
75-25-2	Bromoform	1600	U
108-10-1	4-Methyl-2-pentanone	1600	U
591-78-6	2-Hexanone	1600	U
127-18-4	Tetrachloroethene	1600	U
108-88-3	Toluene	1600	U
79-34-5	1,1,2,2-Tetrachloroethane	1600	U
108-90-7	Chlorobenzene	1600	U
100-41-4	Ethylbenzene	1600	U
100-42-5	Styrene	1600	U
1330-20-7	Total Xylenes	1600	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1600	U
156-59-2	cis-1,2-Dichloroethene	3700	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-44-15-17.9 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25912

Sample wt/vol: 4.04 (g/mL) G Lab File ID: Q7567.RR

Level: (low/med) MED Date Samp/Recv: 09/16/2005 09/17/2005

% Moisture: not dec. 25 Heated Purge: N Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1600	U
75-71-8	Dichlorodifluoromethane	1600	U
75-69-4	Trichlorofluoromethane	1600	U
79-20-9	Methyl acetate	1600	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1600	U
110-82-7	Cyclohexane	1600	U
108-87-2	Methylcyclohexane	1600	U
106-93-4	1,2-Dibromoethane	1600	U
98-82-8	Isopropylbenzene	1600	U
541-73-1	1,3-Dichlorobenzene	1600	U
106-46-7	1,4-Dichlorobenzene	1600	U
95-50-1	1,2-Dichlorobenzene	1600	U
96-12-8	1,2-Dibromo-3-chloropropane	1600	U
120-82-1	1,2,4-Trichlorobenzene	1600	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-44-15-17.9

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25912

Sample wt/vol: 4.04 (g/mL) G Lab File ID: Q7567.RR

Level: (low/med) MED Date Samp/Recv: 09/16/2005 09/17/2005

% Moisture: not dec. 24.9 Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-44-4-7 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25911

Sample wt/vol: 4.12 (g/mL) G Lab File ID: Q7566.RR

Level: (low/med) MED Date Samp/Recv: 09/16/2005 09/17/2005

% Moisture: not dec. 22 Heated Purge: N Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1500	U
74-83-9	Bromomethane	1500	U
75-01-4	Vinyl chloride	1800	
75-00-3	Chloroethane	1500	U
75-09-2	Methylene chloride	1500	U
67-64-1	Acetone	1500	U
75-15-0	Carbon Disulfide	1500	U
75-35-4	1,1-Dichloroethene	1500	U
75-34-3	1,1-Dichloroethane	1500	U
67-66-3	Chloroform	1500	U
107-06-2	1,2-Dichloroethane	1500	U
78-93-3	2-Butanone	1500	U
71-55-6	1,1,1-Trichloroethane	1500	U
56-23-5	Carbon Tetrachloride	1500	U
75-27-4	Bromodichloromethane	1500	U
78-87-5	1,2-Dichloropropane	1500	U
10061-01-5	cis-1,3-Dichloropropene	1500	U
79-01-6	Trichloroethene	1500	U
124-48-1	Dibromochloromethane	1500	U
79-00-5	1,1,2-Trichloroethane	1500	U
71-43-2	Benzene	1500	U
10061-02-6	trans-1,3-Dichloropropene	1500	U
75-25-2	Bromoform	1500	U
108-10-1	4-Methyl-2-pentanone	1500	U
591-78-6	2-Hexanone	1500	U
127-18-4	Tetrachloroethene	1500	U
108-88-3	Toluene	1500	U
79-34-5	1,1,2,2-Tetrachloroethane	1500	U
108-90-7	Chlorobenzene	1500	U
100-41-4	Ethylbenzene	1500	U
100-42-5	Styrene	1500	U
1330-20-7	Total Xylenes	1500	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	9800	
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-44-4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25911

Sample wt/vol: 4.12 (g/mL) G Lab File ID: Q7566.RR

Level: (low/med) MED Date Samp/Recv: 09/16/2005 09/17/2005

% Moisture: not dec. 22 Heated Purge: N Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1500	U
75-71-8	Dichlorodifluoromethane	1500	U
75-69-4	Trichlorofluoromethane	1500	U
79-20-9	Methyl acetate	1500	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1500	U
110-82-7	Cyclohexane	1500	U
108-87-2	Methylcyclohexane	1500	U
106-93-4	1,2-Dibromoethane	1500	U
98-82-8	Isopropylbenzene	1500	U
541-73-1	1,3-Dichlorobenzene	1500	U
106-46-7	1,4-Dichlorobenzene	1500	U
95-50-1	1,2-Dichlorobenzene	1500	U
96-12-8	1,2-Dibromo-3-chloropropane	1500	U
120-82-1	1,2,4-Trichlorobenzene	1500	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-44-4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A25911

Sample wt/vol: 4.12 (g/mL) G Lab File ID: Q7566.RR

Level: (low/med) MED Date Samp/Recv: 09/16/2005 09/17/2005

% Moisture: not dec. 22.0 Date Analyzed: 09/20/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

12/777

Client No.

GPD-45-15-18.3

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A42002

Sample wt/vol: 5.32 (g/mL) G

Lab File ID: Q7687.RR

Level: (low/med) LOW

Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 28 Heated Purge: Y

Date Analyzed: 09/24/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	13	U
74-83-9	Bromomethane	13	U
75-01-4	Vinyl chloride	9	J
75-00-3	Chloroethane	13	U
75-09-2	Methylene chloride	~~7~~	~~BJ~~
67-64-1	Acetone	4	J
75-15-0	Carbon Disulfide	13	U
75-35-4	1,1-Dichloroethene	13	U
75-34-3	1,1-Dichloroethane	13	U
67-66-3	Chloroform	13	U
107-06-2	1,2-Dichloroethane	13	U
78-93-3	2-Butanone	13	U
71-55-6	1,1,1-Trichloroethane	13	U
56-23-5	Carbon Tetrachloride	13	U
75-27-4	Bromodichloromethane	13	U
78-87-5	1,2-Dichloropropane	13	U
10061-01-5	cis-1,3-Dichloropropene	13	U
79-01-6	Trichloroethene	13	U
124-48-1	Dibromochloromethane	13	U
79-00-5	1,1,2-Trichloroethane	13	U
71-43-2	Benzene	13	U
10061-02-6	trans-1,3-Dichloropropene	13	U
75-25-2	Bromoform	13	U
108-10-1	4-Methyl-2-pentanone	13	U
591-78-6	2-Hexanone	13	U
127-18-4	Tetrachloroethene	13	U
108-88-3	Toluene	13	U
79-34-5	1,1,2,2-Tetrachloroethane	13	U
108-90-7	Chlorobenzene	13	U
100-41-4	Ethylbenzene	13	U
100-42-5	Styrene	13	U
1330-20-7	Total Xylenes	13	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	13	U
156-59-2	cis-1,2-Dichloroethene	12	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

13/777

Client No.

GPD-45-15-18.3

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42002

Sample wt/vol: 5.32 (g/mL) G Lab File ID: Q7687.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 28 Heated Purge: Y Date Analyzed: 09/24/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	13	U
75-71-8	Dichlorodifluoromethane	13	U
75-69-4	Trichlorofluoromethane	13	U
79-20-9	Methyl acetate	13	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	13	U
110-82-7	Cyclohexane	13	U
108-87-2	Methylcyclohexane	13	U
106-93-4	1,2-Dibromoethane	13	U
98-82-8	Isopropylbenzene	13	U
541-73-1	1,3-Dichlorobenzene	13	U
106-46-7	1,4-Dichlorobenzene	13	U
95-50-1	1,2-Dichlorobenzene	13	U
96-12-8	1,2-Dibromo-3-chloropropane	13	U
120-82-1	1,2,4-Trichlorobenzene	13	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-45-15-18.3

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42002

Sample wt/vol: 5.32 (g/mL) G Lab File ID: Q7687.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 27.7 Date Analyzed: 09/24/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 2 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~4.01~~	~~18~~	~~BJN~~
2.	OXYGENATED COMPOUND	11.43	50	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

15/777

Client No.

GPD-45-19-22

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42003

Sample wt/vol: 5.40 (g/mL) G Lab File ID: Q7688.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 35 Heated Purge: Y Date Analyzed: 09/24/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	14	U
74-83-9	Bromomethane	14	U
75-01-4	Vinyl chloride	14	U
75-00-3	Chloroethane	14	U
75-09-2	Methylene chloride	14 7	~~BJ~~ U
67-64-1	Acetone	14	~~B~~ U
75-15-0	Carbon Disulfide	8	J
75-35-4	1,1-Dichloroethene	14	U
75-34-3	1,1-Dichloroethane	14	U
67-66-3	Chloroform	14	U
107-06-2	1,2-Dichloroethane	14	U
78-93-3	2-Butanone	14	U
71-55-6	1,1,1-Trichloroethane	14	U
56-23-5	Carbon Tetrachloride	14	U
75-27-4	Bromodichloromethane	14	U
78-87-5	1,2-Dichloropropane	14	U
10061-01-5	cis-1,3-Dichloropropene	14	U
79-01-6	Trichloroethene	14	U
124-48-1	Dibromochloromethane	14	U
79-00-5	1,1,2-Trichloroethane	14	U
71-43-2	Benzene	14	U
10061-02-6	trans-1,3-Dichloropropene	14	U
75-25-2	Bromoform	14	U
108-10-1	4-Methyl-2-pentanone	14	U
591-78-6	2-Hexanone	14	U
127-18-4	Tetrachloroethene	14	U
108-88-3	Toluene	14	U
79-34-5	1,1,2,2-Tetrachloroethane	14	U
108-90-7	Chlorobenzene	14	U
100-41-4	Ethylbenzene	14	U
100-42-5	Styrene	14	U
1330-20-7	Total Xylenes	14	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	14	U
156-59-2	cis-1,2-Dichloroethene	14	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

16/777

Client No.

GPD-45-19-22

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A42003

Sample wt/vol: 5.40 (g/mL) G

Lab File ID: Q7688.RR

Level: (low/med) LOW

Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 35 Heated Purge: Y

Date Analyzed: 09/24/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	14	U
75-71-8	Dichlorodifluoromethane	14	U
75-69-4	Trichlorofluoromethane	14	U
79-20-9	Methyl acetate	14	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	14	U
110-82-7	Cyclohexane	14	U
108-87-2	Methylcyclohexane	14	U
106-93-4	1,2-Dibromoethane	14	U
98-82-8	Isopropylbenzene	14	U
541-73-1	1,3-Dichlorobenzene	14	U
106-46-7	1,4-Dichlorobenzene	14	U
95-50-1	1,2-Dichlorobenzene	14	U
96-12-8	1,2-Dibromo-3-chloropropane	14	U
120-82-1	1,2,4-Trichlorobenzene	14	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

17/777

Client No.

GPD-45-19-22 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42003

Sample wt/vol: 5.40 (g/mL) G Lab File ID: Q7688.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 35.4 Date Analyzed: 09/24/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 3

CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	UNKNOWN	1.56	14	J
2. 110-54-3	~~HEXANE~~	~~4.02~~	~~24~~	~~BJN~~ R
3.	OXYGENATED COMPOUND	11.43	55	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

18/777

Client No.

GPD-45-2-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42001

Sample wt/vol: 5.70 (g/mL) G Lab File ID: Q7686.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 21 Heated Purge: Y Date Analyzed: 09/24/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl chloride	33	
75-00-3	Chloroethane	11	U
75-09-2	Methylene chloride	8	BJ U
67-64-1	Acetone	5	BJ U
75-15-0	Carbon Disulfide	11	U
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	11	U
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	11	U
108-88-3	Toluene	1	J
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Total Xylenes	11	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	11	U
156-59-2	cis-1,2-Dichloroethene	27	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-45-2-4 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42001

Sample wt/vol: 5.70 (g/mL) G Lab File ID: Q7686.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 21 Heated Purge: Y Date Analyzed: 09/24/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	11	U
75-71-8	Dichlorodifluoromethane	11	U
75-69-4	Trichlorofluoromethane	11	U
79-20-9	Methyl acetate	11	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	11	U
110-82-7	Cyclohexane	11	U
108-87-2	Methylcyclohexane	11	U
106-93-4	1,2-Dibromoethane	11	U
98-82-8	Isopropylbenzene	11	U
541-73-1	1,3-Dichlorobenzene	11	U
106-46-7	1,4-Dichlorobenzene	11	U
95-50-1	1,2-Dichlorobenzene	11	U
96-12-8	1,2-Dibromo-3-chloropropane	11	U
120-82-1	1,2,4-Trichlorobenzene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

20/777

Client No.

GPD-45-2-4 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A42001

Sample wt/vol: 5.70 (g/mL) G

Lab File ID: Q7686.RR

Level: (low/med) LOW

Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 21.0

Date Analyzed: 09/24/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 10

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

	CAS NO.	Compound Name	RT	Est. Conc.	Q
1.		SATURATED HYDROCARBON	9.01	180	J
2.		SATURATED HYDROCARBON	10.07	340	J
3.		SATURATED HYDROCARBON	10.21	160	J
4.		DECAHYDRONAPHTHALENE DER.	10.81	460	J
5.		UNKNOWN	11.00	400	J
6.		SATURATED HYDROCARBON	11.10	180	J
7.		DECAHYDRONAPHTHALENE DER.	11.32	580	J
8.		DECAHYDRONAPHTHALENE DER.	11.49	360	J
9.		SATURATED HYDROCARBON	11.79	370	J
10.		UNKNOWN	11.87	220	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

21/777

Client No.

GPD-47-11-15 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42005

Sample wt/vol: 4.05 (g/mL) G Lab File ID: Q7821.RR

Level: (low/med) MED Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 17 Heated Purge: N Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1400	U
74-83-9	Bromomethane	1400	U
75-01-4	Vinyl chloride	1600	
75-00-3	Chloroethane	1400	U
75-09-2	Methylene chloride	1400	U
67-64-1	Acetone	1400	U
75-15-0	Carbon Disulfide	1400	U
75-35-4	1,1-Dichloroethene	1400	U
75-34-3	1,1-Dichloroethane	1400	U
67-66-3	Chloroform	1400	U
107-06-2	1,2-Dichloroethane	1400	U
78-93-3	2-Butanone	1400	U
71-55-6	1,1,1-Trichloroethane	1400	U
56-23-5	Carbon Tetrachloride	1400	U
75-27-4	Bromodichloromethane	1400	U
78-87-5	1,2-Dichloropropane	1400	U
10061-01-5	cis-1,3-Dichloropropene	1400	U
79-01-6	Trichloroethene	1400	U
124-48-1	Dibromochloromethane	1400	U
79-00-5	1,1,2-Trichloroethane	1400	U
71-43-2	Benzene	1400	U
10061-02-6	trans-1,3-Dichloropropene	1400	U
75-25-2	Bromoform	1400	U
108-10-1	4-Methyl-2-pentanone	1400	U
591-78-6	2-Hexanone	1400	U
127-18-4	Tetrachloroethene	1400	U
108-88-3	Toluene	1400	U
79-34-5	1,1,2,2-Tetrachloroethane	1400	U
108-90-7	Chlorobenzene	1400	U
100-41-4	Ethylbenzene	1400	U
100-42-5	Styrene	1400	U
1330-20-7	Total Xylenes	1400	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1400	U
156-59-2	cis-1,2-Dichloroethene	6700	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

22/777

Client No.

GPD-47-11-15 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42005

Sample wt/vol: 4.05 (g/mL) G Lab File ID: Q7821.RR

Level: (low/med) MED Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 17 Heated Purge: N Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1400	U
75-71-8	Dichlorodifluoromethane	1400	U
75-69-4	Trichlorofluoromethane	1400	U
79-20-9	Methyl acetate	1400	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1400	U
110-82-7	Cyclohexane	1400	U
108-87-2	Methylcyclohexane	1400	U
106-93-4	1,2-Dibromoethane	1400	U
98-82-8	Isopropylbenzene	1400	U
541-73-1	1,3-Dichlorobenzene	1400	U
106-46-7	1,4-Dichlorobenzene	1400	U
95-50-1	1,2-Dichlorobenzene	1400	U
96-12-8	1,2-Dibromo-3-chloropropane	1400	U
120-82-1	1,2,4-Trichlorobenzene	1400	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

23/777

Client No.

GPD-47-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A42005

Sample wt/vol: 4.05 (g/mL) G

Lab File ID: Q7821.RR

Level: (low/med) MED

Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 17.4

Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 10

	CAS NO.	Compound Name	RT	Est. Conc.	Q
1.		UNKNOWN	8.88	1000	J
2.		SATURATED HYDROCARBON	9.01	1700	J
3.		UNKNOWN	9.12	1000	J
4.		UNKNOWN	9.16	1800	J
5.		UNKNOWN	9.31	1400	J
6.		SATURATED HYDROCARBON	9.35	1100	J
7.		UNKNOWN	9.60	1300	J
8.		UNSATURATED HYDROCARBON	9.80	2500	J
9.		SATURATED HYDROCARBON	10.07	1500	J
10.		UNKNOWN	10.37	1600	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

24/777

Client No.

GPD-47-18-19

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42006

Sample wt/vol: 5.15 (g/mL) G Lab File ID: Q7759.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 26 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	13	U
74-83-9	Bromomethane	13	U
75-01-4	Vinyl chloride	2	J
75-00-3	Chloroethane	13	U
75-09-2	Methylene chloride	13	U
67-64-1	Acetone	13	U
75-15-0	Carbon Disulfide	13	U
75-35-4	1,1-Dichloroethene	13	U
75-34-3	1,1-Dichloroethane	13	U
67-66-3	Chloroform	13	U
107-06-2	1,2-Dichloroethane	13	U
78-93-3	2-Butanone	13	U
71-55-6	1,1,1-Trichloroethane	13	U
56-23-5	Carbon Tetrachloride	13	U
75-27-4	Bromodichloromethane	13	U
78-87-5	1,2-Dichloropropane	13	U
10061-01-5	cis-1,3-Dichloropropene	13	U
79-01-6	Trichloroethene	13	U
124-48-1	Dibromochloromethane	32	
79-00-5	1,1,2-Trichloroethane	13	U
71-43-2	Benzene	13	U
10061-02-6	trans-1,3-Dichloropropene	13	U
75-25-2	Bromoform	13	U
108-10-1	4-Methyl-2-pentanone	13	U
591-78-6	2-Hexanone	13	U
127-18-4	Tetrachloroethene	13	U
108-88-3	Toluene	2	J
79-34-5	1,1,2,2-Tetrachloroethane	13	U
108-90-7	Chlorobenzene	13	U
100-41-4	Ethylbenzene	13	U
100-42-5	Styrene	13	U
1330-20-7	Total Xylenes	13	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	13	U
156-59-2	cis-1,2-Dichloroethene	140	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

25/777

Client No.

GPD-47-18-19

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42006

Sample wt/vol: 5.15 (g/mL) G Lab File ID: Q7759.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 26 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	30	
75-71-8	Dichlorodifluoromethane	13	U
75-69-4	Trichlorofluoromethane	13	U
79-20-9	Methyl acetate	13	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	13	U
110-82-7	Cyclohexane	13	U
108-87-2	Methylcyclohexane	13	U
106-93-4	1,2-Dibromoethane	13	U
98-82-8	Isopropylbenzene	13	U
541-73-1	1,3-Dichlorobenzene	13	U
106-46-7	1,4-Dichlorobenzene	13	U
95-50-1	1,2-Dichlorobenzene	13	U
96-12-8	1,2-Dibromo-3-chloropropane	13	U
120-82-1	1,2,4-Trichlorobenzene	13	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

26/777

Client No.

GPD-47-18-19

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A42006

Sample wt/vol: 5.15 (g/mL) G

Lab File ID: Q7759.RR

Level: (low/med) LOW

Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 26.3

Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	4.02	~~22~~	~~JN~~

FORM IE - GC/MS VOA TIC

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

27/777

Client No.

GPD-47-4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42004

Sample wt/vol: 4.77 (g/mL) G Lab File ID: Q7689.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 29 Heated Purge: Y Date Analyzed: 09/24/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	15	U
74-83-9	Bromomethane	15	U
75-01-4	Vinyl chloride	170	
75-00-3	Chloroethane	15	U
75-09-2	Methylene chloride	~~9~~ 15	~~BJ~~ U
67-64-1	Acetone	28	U
75-15-0	Carbon Disulfide	15	U
75-35-4	1,1-Dichloroethene	15	U
75-34-3	1,1-Dichloroethane	15	U
67-66-3	Chloroform	15	U
107-06-2	1,2-Dichloroethane	15	U
78-93-3	2-Butanone	9	J
71-55-6	1,1,1-Trichloroethane	15	U
56-23-5	Carbon Tetrachloride	15	U
75-27-4	Bromodichloromethane	15	U
78-87-5	1,2-Dichloropropane	15	U
10061-01-5	cis-1,3-Dichloropropene	15	U
79-01-6	Trichloroethene	15	U
124-48-1	Dibromochloromethane	15	U
79-00-5	1,1,2-Trichloroethane	15	U
71-43-2	Benzene	15	U
10061-02-6	trans-1,3-Dichloropropene	15	U
75-25-2	Bromoform	15	U
108-10-1	4-Methyl-2-pentanone	15	U
591-78-6	2-Hexanone	15	U
127-18-4	Tetrachloroethene	15	U
108-88-3	Toluene	15	U
79-34-5	1,1,2,2-Tetrachloroethane	15	U
108-90-7	Chlorobenzene	15	U
100-41-4	Ethylbenzene	15	U
100-42-5	Styrene	15	U
1330-20-7	Total Xylenes	15	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	15	U
156-59-2	cis-1,2-Dichloroethene	430 ~~400~~	~~E~~

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-47-4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A42004

Sample wt/vol: 4.77 (g/mL) G

Lab File ID: Q7689.RR

Level: (low/med) LOW

Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 29 Heated Purge: Y

Date Analyzed: 09/24/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	5	J
75-71-8	Dichlorodifluoromethane	15	U
75-69-4	Trichlorofluoromethane	15	U
79-20-9	Methyl acetate	15	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	15	U
110-82-7	Cyclohexane	15	U
108-87-2	Methylcyclohexane	15	U
106-93-4	1,2-Dibromoethane	15	U
98-82-8	Isopropylbenzene	15	U
541-73-1	1,3-Dichlorobenzene	15	U
106-46-7	1,4-Dichlorobenzene	15	U
95-50-1	1,2-Dichlorobenzene	15	U
96-12-8	1,2-Dibromo-3-chloropropane	15	U
120-82-1	1,2,4-Trichlorobenzene	15	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

29/777

Client No.

GPD-47-4-7 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42004

Sample wt/vol: 4.77 (g/mL) G Lab File ID: Q7689.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 29.2 Date Analyzed: 09/24/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 2

CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	UNKNOWN	1.56	14	J
2. 110-54-3	~~HEXANE~~	~~4.01~~	~~25~~	~~BJN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

30/777

Client No.

GPD-47-4-7 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42004DL

Sample wt/vol: 1.18 (g/mL) G Lab File ID: Q7697.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 29 Heated Purge: Y Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	60	U
74-83-9	Bromomethane	60	U
75-01-4	Vinyl chloride	97	D
75-00-3	Chloroethane	60	U
75-09-2	Methylene chloride	35	DJ
67-64-1	Acetone	59	DJ
75-15-0	Carbon Disulfide	60	U
75-35-4	1,1-Dichloroethene	60	U
75-34-3	1,1-Dichloroethane	60	U
67-66-3	Chloroform	60	U
107-06-2	1,2-Dichloroethane	60	U
78-93-3	2-Butanone	60	U
71-55-6	1,1,1-Trichloroethane	60	U
56-23-5	Carbon Tetrachloride	60	U
75-27-4	Bromodichloromethane	60	U
78-87-5	1,2-Dichloropropane	60	U
10061-01-5	cis-1,3-Dichloropropene	60	U
79-01-6	Trichloroethene	60	U
124-48-1	Dibromochloromethane	60	U
79-00-5	1,1,2-Trichloroethane	60	U
71-43-2	Benzene	60	U
10061-02-6	trans-1,3-Dichloropropene	60	U
75-25-2	Bromoform	60	U
108-10-1	4-Methyl-2-pentanone	60	U
591-78-6	2-Hexanone	60	U
127-18-4	Tetrachloroethene	60	U
108-88-3	Toluene	60	U
79-34-5	1,1,2,2-Tetrachloroethane	60	U
108-90-7	Chlorobenzene	60	U
100-41-4	Ethylbenzene	60	U
100-42-5	Styrene	60	U
1330-20-7	Total Xylenes	60	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	60	U
156-59-2	cis-1,2-Dichloroethene	430	D

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-47-4-7 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42004DL

Sample wt/vol: 1.18 (g/mL) G Lab File ID: Q7697.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 29 Heated Purge: Y Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	10	DJ
75-71-8	Dichlorodifluoromethane	60	U
75-69-4	Trichlorofluoromethane	60	U
79-20-9	Methyl acetate	60	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	60	U
110-82-7	Cyclohexane	60	U
108-87-2	Methylcyclohexane	60	U
106-93-4	1,2-Dibromoethane	60	U
98-82-8	Isopropylbenzene	60	U
541-73-1	1,3-Dichlorobenzene	60	U
106-46-7	1,4-Dichlorobenzene	60	U
95-50-1	1,2-Dichlorobenzene	60	U
96-12-8	1,2-Dibromo-3-chloropropane	60	U
120-82-1	1,2,4-Trichlorobenzene	60	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-47-4-7 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A42004DL

Sample wt/vol: 1.18 (g/mL) G

Lab File ID: Q7697.RR

Level: (low/med) LOW

Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 29.2

Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

	CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	110-54-3	HEXANE	4.01	100	BJN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-48-15-17.3

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42008

Sample wt/vol: 5.12 (g/mL) G Lab File ID: Q7699.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 11 Heated Purge: Y Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl chloride	2	J
75-00-3	Chloroethane	11	U
75-09-2	Methylene chloride	5	J
67-64-1	Acetone	7	J
75-15-0	Carbon Disulfide	6	J
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	11	U
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	11	U
108-88-3	Toluene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Total Xylenes	11	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	6	J
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-48-15-17.3

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42008

Sample wt/vol: 5.12 (g/mL) G Lab File ID: Q7699.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 11 Heated Purge: Y Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	11	U
75-71-8	Dichlorodifluoromethane	11	U
75-69-4	Trichlorofluoromethane	11	U
79-20-9	Methyl acetate	11	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	11	U
110-82-7	Cyclohexane	11	U
108-87-2	Methylcyclohexane	11	U
106-93-4	1,2-Dibromoethane	11	U
98-82-8	Isopropylbenzene	11	U
541-73-1	1,3-Dichlorobenzene	11	U
106-46-7	1,4-Dichlorobenzene	11	U
95-50-1	1,2-Dichlorobenzene	11	U
96-12-8	1,2-Dibromo-3-chloropropane	11	U
120-82-1	1,2,4-Trichlorobenzene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

35/777

Client No.

GPD-48-15-17.3

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42008

Sample wt/vol: 5.12 (g/mL) G Lab File ID: Q7699.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 10.8 Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 2

CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	~~UNKNOWN~~	1.55	8	BJ
2. 110-54-3	~~HEXANE~~	4.00	22	~~BJN~~

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-48-7-11

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A42007

Sample wt/vol: 5.10 (g/mL) G

Lab File ID: Q7698.RR

Level: (low/med) LOW

Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 45 Heated Purge: Y

Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	18	U
74-83-9	Bromomethane	18	U
75-01-4	Vinyl chloride	63	
75-00-3	Chloroethane	18	U
75-09-2	Methylene chloride	12	J
67-64-1	Acetone	9	J
75-15-0	Carbon Disulfide	18	U
75-35-4	1,1-Dichloroethene	18	U
75-34-3	1,1-Dichloroethane	18	U
67-66-3	Chloroform	18	U
107-06-2	1,2-Dichloroethane	18	U
78-93-3	2-Butanone	18	U
71-55-6	1,1,1-Trichloroethane	18	U
56-23-5	Carbon Tetrachloride	18	U
75-27-4	Bromodichloromethane	18	U
78-87-5	1,2-Dichloropropane	18	U
10061-01-5	cis-1,3-Dichloropropene	18	U
79-01-6	Trichloroethene	18	U
124-48-1	Dibromochloromethane	18	U
79-00-5	1,1,2-Trichloroethane	18	U
71-43-2	Benzene	18	U
10061-02-6	trans-1,3-Dichloropropene	18	U
75-25-2	Bromoform	18	U
108-10-1	4-Methyl-2-pentanone	18	U
591-78-6	2-Hexanone	18	U
127-18-4	Tetrachloroethene	18	U
108-88-3	Toluene	18	U
79-34-5	1,1,2,2-Tetrachloroethane	18	U
108-90-7	Chlorobenzene	18	U
100-41-4	Ethylbenzene	18	U
100-42-5	Styrene	18	U
1330-20-7	Total Xylenes	18	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	18	U
156-59-2	cis-1,2-Dichloroethene	190	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-48-7-11 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42007

Sample wt/vol: 5.10 (g/mL) G Lab File ID: Q7698.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 45 Heated Purge: Y Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	11	J
75-71-8	Dichlorodifluoromethane	18	U
75-69-4	Trichlorofluoromethane	18	U
79-20-9	Methyl acetate	18	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	18	U
110-82-7	Cyclohexane	18	U
108-87-2	Methylcyclohexane	18	U
106-93-4	1,2-Dibromoethane	18	U
98-82-8	Isopropylbenzene	18	U
541-73-1	1,3-Dichlorobenzene	18	U
106-46-7	1,4-Dichlorobenzene	18	U
95-50-1	1,2-Dichlorobenzene	18	U
96-12-8	1,2-Dibromo-3-chloropropane	18	U
120-82-1	1,2,4-Trichlorobenzene	18	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-48-7-11

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A42007

Sample wt/vol: 5.10 (g/mL) G

Lab File ID: Q7698.RR

Level: (low/med) LOW

Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 45.3

Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	UNKNOWN	1.55	11	~~BJ~~ R
2. 110-54-3	~~HEXANE~~	4.01	~~36~~	~~BJN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-49-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42010

Sample wt/vol: 5.04 (g/mL) G Lab File ID: Q7703.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 17 Heated Purge: Y Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	5	J
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	8	J
67-64-1	Acetone	12	U
75-15-0	Carbon Disulfide	12	U
75-35-4	1,1-Dichloroethene	14	
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	1500 ~~990~~	E
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	1800 ~~740~~	E
108-88-3	Toluene	12	U
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	85	

Client No.

GPD-49-11-15

Lab Name: SIL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42010

Sample wt/vol: 5.04 (g/mL) G Lab File ID: Q7703.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 17 Heated Purge: Y Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	100	
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-49-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42010

Sample wt/vol: 5.04 (g/mL) G Lab File ID: Q7703.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 17.2 Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	4.01	33	BJN

R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.: GPD-49-11-15 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42010DL

Sample wt/vol: 4.12 (g/mL) G Lab File ID: Q7819.RR

Level: (low/med) MED Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 17 Heated Purge: N Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1400	U
74-83-9	Bromomethane	1400	U
75-01-4	Vinyl chloride	1400	U
75-00-3	Chloroethane	1400	U
75-09-2	Methylene chloride	1400	U
67-64-1	Acetone	1400	U
75-15-0	Carbon Disulfide	1400	U
75-35-4	1,1-Dichloroethene	1400	U
75-34-3	1,1-Dichloroethane	1400	U
67-66-3	Chloroform	1400	U
107-06-2	1,2-Dichloroethane	1400	U
78-93-3	2-Butanone	1400	U
71-55-6	1,1,1-Trichloroethane	1400	U
56-23-5	Carbon Tetrachloride	1400	U
75-27-4	Bromodichloromethane	1400	U
78-87-5	1,2-Dichloropropane	1400	U
10061-01-5	cis-1,3-Dichloropropene	1400	U
79-01-6	Trichloroethene	1400	U
124-48-1	Dibromochloromethane	1500	D
79-00-5	1,1,2-Trichloroethane	1400	U
71-43-2	Benzene	1400	U
10061-02-6	trans-1,3-Dichloropropene	1400	U
75-25-2	Bromoform	1400	U
108-10-1	4-Methyl-2-pentanone	1400	U
591-78-6	2-Hexanone	1400	U
127-18-4	Tetrachloroethene	1400	U
108-88-3	Toluene	1800	D
79-34-5	1,1,2,2-Tetrachloroethane	1400	U
108-90-7	Chlorobenzene	1400	U
100-41-4	Ethylbenzene	1400	U
100-42-5	Styrene	1400	U
1330-20-7	Total Xylenes	1400	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1400	U
156-59-2	cis-1,2-Dichloroethene	1400	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-49-11-15 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42010DL

Sample wt/vol: 4.12 (g/mL) G Lab File ID: Q7819.RR

Level: (low/med) MED Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 17 Heated Purge: N Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1400	U
75-71-8	Dichlorodifluoromethane	1400	U
75-69-4	Trichlorofluoromethane	1400	U
79-20-9	Methyl acetate	1400	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1400	U
110-82-7	Cyclohexane	1400	U
108-87-2	Methylcyclohexane	1400	U
106-93-4	1,2-Dibromoethane	1400	U
98-82-8	Isopropylbenzene	1400	U
541-73-1	1,3-Dichlorobenzene	1400	U
106-46-7	1,4-Dichlorobenzene	1400	U
95-50-1	1,2-Dichlorobenzene	1400	U
96-12-8	1,2-Dibromo-3-chloropropane	1400	U
120-82-1	1,2,4-Trichlorobenzene	1400	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-49-11-15 DL

Lab Name: SIL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A42010DL

Sample wt/vol: 4.12 (g/mL) G

Lab File ID: Q7819.RR

Level: (low/med) MED

Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 17.2

Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 10

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

	CAS NO.	Compound Name	RT	Est. Conc.	Q
1.		UNKNONW	8.88	3200	J
2.		SATURATED HYDROCARBON	9.01	4700	J
3.		UNKNONW	9.16	4600	J
4.		SATURATED HYDROCARBON	9.31	3400	J
5.		SATURATED HYDROCARBON	9.35	3000	J
6.		UNKNONW	9.60	4100	J
7.		AROMATIC DERIVATIVE	9.80	6400	J
8.		UNKNONW	9.85	2700	J
9.		SATURATED HYDROCARBON	10.07	5300	J
10.		ALKYLCYCLOHEXANE	10.37	4000	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.: GPD-49-15-17 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42011

Sample wt/vol: 5.14 (g/mL) G Lab File ID: Q7704.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 26 Heated Purge: Y Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	COMPOUND	UG/KG	Q
74-87-3	Chloromethane	13	U
74-83-9	Bromomethane	13	U
75-01-4	Vinyl chloride	13	U
75-00-3	Chloroethane	13	U
75-09-2	Methylene chloride	13	U
67-64-1	Acetone	6	J
75-15-0	Carbon Disulfide	6	J
75-35-4	1,1-Dichloroethene	2	J
75-34-3	1,1-Dichloroethane	13	U
67-66-3	Chloroform	13	U
107-06-2	1,2-Dichloroethane	13	U
78-93-3	2-Butanone	13	U
71-55-6	1,1,1-Trichloroethane	13	U
56-23-5	Carbon Tetrachloride	13	U
75-27-4	Bromodichloromethane	13	U
78-87-5	1,2-Dichloropropane	13	U
10061-01-5	cis-1,3-Dichloropropene	13	U
79-01-6	Trichloroethene	810 ~~270~~	E ~~J~~
124-48-1	Dibromochloromethane	13	U
79-00-5	1,1,2-Trichloroethane	13	U
71-43-2	Benzene	13	U
10061-02-6	trans-1,3-Dichloropropene	13	U
75-25-2	Bromoform	13	U
108-10-1	4-Methyl-2-pentanone	13	U
591-78-6	2-Hexanone	13	U
127-18-4	Tetrachloroethene	5100 ~~910~~	E
108-88-3	Toluene	13	U
79-34-5	1,1,2,2-Tetrachloroethane	13	U
108-90-7	Chlorobenzene	13	U
100-41-4	Ethylbenzene	13	U
100-42-5	Styrene	13	U
1330-20-7	Total Xylenes	13	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	13	U
156-59-2	cis-1,2-Dichloroethene	12	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-49-15-17

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42011

Sample wt/vol: 5.14 (g/mL) G Lab File ID: Q7704.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 26 Heated Purge: Y Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	13	U
75-71-8	Dichlorodifluoromethane	13	U
75-69-4	Trichlorofluoromethane	13	U
79-20-9	Methyl acetate	13	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	13	U
110-82-7	Cyclohexane	13	U
108-87-2	Methylcyclohexane	13	U
106-93-4	1,2-Dibromoethane	13	U
98-82-8	Isopropylbenzene	13	U
541-73-1	1,3-Dichlorobenzene	13	U
106-46-7	1,4-Dichlorobenzene	13	U
95-50-1	1,2-Dichlorobenzene	13	U
96-12-8	1,2-Dibromo-3-chloropropane	13	U
120-82-1	1,2,4-Trichlorobenzene	13	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

47/777

Client No.

GPD-49-15-17 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A42011

Sample wt/vol: 5.14 (g/mL) G

Lab File ID: Q7704.RR

Level: (low/med) LOW

Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 26.3

Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	4.01	~~26~~	~~BJN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-49-15-17 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42011DL

Sample wt/vol: 4.09 (g/mL) G Lab File ID: Q7820.RR

Level: (low/med) MED Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 26 Heated Purge: N Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1600	U
74-83-9	Bromomethane	1600	U
75-01-4	Vinyl chloride	1600	U
75-00-3	Chloroethane	1600	U
75-09-2	Methylene chloride	1600	U
67-64-1	Acetone	1600	U
75-15-0	Carbon Disulfide	1600	U
75-35-4	1,1-Dichloroethene	1600	U
75-34-3	1,1-Dichloroethane	1600	U
67-66-3	Chloroform	1600	U
107-06-2	1,2-Dichloroethane	1600	U
78-93-3	2-Butanone	1600	U
71-55-6	1,1,1-Trichloroethane	1600	U
56-23-5	Carbon Tetrachloride	1600	U
75-27-4	Bromodichloromethane	1600	U
78-87-5	1,2-Dichloropropane	1600	U
10061-01-5	cis-1,3-Dichloropropene	1600	U
79-01-6	Trichloroethene	1600	U
124-48-1	Dibromochloromethane	810	DJ
79-00-5	1,1,2-Trichloroethane	1600	U
71-43-2	Benzene	1600	U
10061-02-6	trans-1,3-Dichloropropene	1600	U
75-25-2	Bromoform	1600	U
108-10-1	4-Methyl-2-pentanone	1600	U
591-78-6	2-Hexanone	1600	U
127-18-4	Tetrachloroethene	1600	U
108-88-3	Toluene	5100	D
79-34-5	1,1,2,2-Tetrachloroethane	1600	U
108-90-7	Chlorobenzene	1600	U
100-41-4	Ethylbenzene	1600	U
100-42-5	Styrene	1600	U
1330-20-7	Total Xylenes	1600	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1600	U
156-59-2	cis-1,2-Dichloroethene	1600	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-49-15-17 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42011DL

Sample wt/vol: 4.09 (g/mL) G Lab File ID: Q7820.RR

Level: (low/med) MED Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 26 Heated Purge: N Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1600	U
75-71-8	Dichlorodifluoromethane	1600	U
75-69-4	Trichlorofluoromethane	1600	U
79-20-9	Methyl acetate	1600	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1600	U
110-82-7	Cyclohexane	1600	U
108-87-2	Methylcyclohexane	1600	U
106-93-4	1,2-Dibromoethane	1600	U
98-82-8	Isopropylbenzene	1600	U
541-73-1	1,3-Dichlorobenzene	1600	U
106-46-7	1,4-Dichlorobenzene	1600	U
95-50-1	1,2-Dichlorobenzene	1600	U
96-12-8	1,2-Dibromo-3-chloropropane	1600	U
120-82-1	1,2,4-Trichlorobenzene	1600	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-49-15-17 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42011DL

Sample wt/vol: 4.09 (g/mL) G Lab File ID: Q7820.RR

Level: (low/med) MED Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 26.3 Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 10 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

	CAS NO.	Compound Name	RT	Est. Conc.	Q
1.		UNKNOWN	8.88	1700	J
2.		SATURATED HYDROCARBON	9.01	2600	J
3.		UNKNOWN	9.16	2700	J
4.		SATURATED HYDROCARBON	9.31	1900	J
5.		SATURATED HYDROCARBON	9.35	1700	J
6.		UNKNOWN	9.60	2100	J
7.		UNSATURATED HYDROCARBON	9.80	4000	J
8.		UNKNOWN	9.86	1600	J
9.		SATURATED HYDROCARBON	10.07	2700	J
10.		ALKYLCYCLOHEXANE	10.37	2400	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-49-17-19 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42012

Sample wt/vol: 5.10 (g/mL) G Lab File ID: Q7705.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 33 Heated Purge: Y Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	14	U
74-83-9	Bromomethane	14	U
75-01-4	Vinyl chloride	14	U
75-00-3	Chloroethane	14	U
75-09-2	Methylene chloride	7	J
67-64-1	Acetone	16	
75-15-0	Carbon Disulfide	4	J
75-35-4	1,1-Dichloroethene	14	U
75-34-3	1,1-Dichloroethane	14	U
67-66-3	Chloroform	14	U
107-06-2	1,2-Dichloroethane	14	U
78-93-3	2-Butanone	14	U
71-55-6	1,1,1-Trichloroethane	14	U
56-23-5	Carbon Tetrachloride	14	U
75-27-4	Bromodichloromethane	14	U
78-87-5	1,2-Dichloropropane	14	U
10061-01-5	cis-1,3-Dichloropropene	14	U
79-01-6	Trichloroethene	14	U
124-48-1	Dibromochloromethane	14	U
79-00-5	1,1,2-Trichloroethane	14	U
71-43-2	Benzene	14	U
10061-02-6	trans-1,3-Dichloropropene	14	U
75-25-2	Bromoform	14	U
108-10-1	4-Methyl-2-pentanone	14	U
591-78-6	2-Hexanone	14	U
127-18-4	Tetrachloroethene	14	U
108-88-3	Toluene	14	U
79-34-5	1,1,2,2-Tetrachloroethane	14	U
108-90-7	Chlorobenzene	14	U
100-41-4	Ethylbenzene	14	U
100-42-5	Styrene	14	U
1330-20-7	Total Xylenes	14	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	14	U
156-59-2	cis-1,2-Dichloroethene	14	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-49-17-19

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42012

Sample wt/vol: 5.10 (g/mL) G Lab File ID: Q7705.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 33 Heated Purge: Y Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	14	U
75-71-8	Dichlorodifluoromethane	14	U
75-69-4	Trichlorofluoromethane	14	U
79-20-9	Methyl acetate	14	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	14	U
110-82-7	Cyclohexane	14	U
108-87-2	Methylcyclohexane	14	U
106-93-4	1,2-Dibromoethane	14	U
98-82-8	Isopropylbenzene	14	U
541-73-1	1,3-Dichlorobenzene	14	U
106-46-7	1,4-Dichlorobenzene	14	U
95-50-1	1,2-Dichlorobenzene	14	U
96-12-8	1,2-Dibromo-3-chloropropane	14	U
120-82-1	1,2,4-Trichlorobenzene	14	U

53/777

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-49-17-19 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42012

Sample wt/vol: 5.10 (g/mL) G Lab File ID: Q7705.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 32.7 Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	~~4.01~~	~~31~~	~~BJN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.: GPD-49-7-11

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42009

Sample wt/vol: 5.09 (g/mL) G Lab File ID: Q7700.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 49 Heated Purge: Y Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	19	U
74-83-9	Bromomethane	19	U
75-01-4	Vinyl chloride	19	U
75-00-3	Chloroethane	19	U
75-09-2	Methylene chloride	13	J
67-64-1	Acetone	9	J
75-15-0	Carbon Disulfide	19	U
75-35-4	1,1-Dichloroethene	19	U
75-34-3	1,1-Dichloroethane	19	U
67-66-3	Chloroform	19	U
107-06-2	1,2-Dichloroethane	19	U
78-93-3	2-Butanone	19	U
71-55-6	1,1,1-Trichloroethane	19	U
56-23-5	Carbon Tetrachloride	19	U
75-27-4	Bromodichloromethane	19	U
78-87-5	1,2-Dichloropropane	19	U
10061-01-5	cis-1,3-Dichloropropene	19	U
79-01-6	Trichloroethene	19	U
124-48-1	Dibromochloromethane	19	U
79-00-5	1,1,2-Trichloroethane	19	U
71-43-2	Benzene	19	U
10061-02-6	trans-1,3-Dichloropropene	19	U
75-25-2	Bromoform	19	U
108-10-1	4-Methyl-2-pentanone	19	U
591-78-6	2-Hexanone	19	U
127-18-4	Tetrachloroethene	19	U
108-88-3	Toluene	19	U
79-34-5	1,1,2,2-Tetrachloroethane	19	U
108-90-7	Chlorobenzene	19	U
100-41-4	Ethylbenzene	19	U
100-42-5	Styrene	19	U
1330-20-7	Total Xylenes	19	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	19	U
156-59-2	cis-1,2-Dichloroethene	2	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-49-7-11

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42009

Sample wt/vol: 5.09 (g/mL) G Lab File ID: Q7700.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 49 Heated Purge: Y Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	19	U
75-71-8	Dichlorodifluoromethane	19	U
75-69-4	Trichlorofluoromethane	19	U
79-20-9	Methyl acetate	19	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	19	U
110-82-7	Cyclohexane	19	U
108-87-2	Methylcyclohexane	19	U
106-93-4	1,2-Dibromoethane	19	U
98-82-8	Isopropylbenzene	19	U
541-73-1	1,3-Dichlorobenzene	19	U
106-46-7	1,4-Dichlorobenzene	19	U
95-50-1	1,2-Dichlorobenzene	19	U
96-12-8	1,2-Dibromo-3-chloropropane	19	U
120-82-1	1,2,4-Trichlorobenzene	19	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

56/777

Client No.

GPD-49-7-11

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A42009

Sample wt/vol: 5.09 (g/mL) G

Lab File ID: Q7700.RR

Level: (low/med) LOW

Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 48.9

Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	UNKNOWN	1.55	~~18~~	~~BJ~~ R
2. 110-54-3	HEXANE	4.01	~~46~~	~~BJN~~ R

FORM IE - GC/MS VOA TIC

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-50-11-14 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42014

Sample wt/vol: 5.16 (g/mL) G Lab File ID: Q7707.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 18 Heated Purge: Y Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	12	U
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	6	J
67-64-1	Acetone	7	J
75-15-0	Carbon Disulfide	2	J
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	8	J
79-01-6	Trichloroethene	12	U
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	2	J
127-18-4	Tetrachloroethene	12	U
108-88-3	Toluene	12	U
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	21	
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

58/777

Client No.

GPD-50-11-14

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42014

Sample wt/vol: 5.16 (g/mL) G Lab File ID: Q7707.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 18 Heated Purge: Y Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	4	J
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

59/777

Client No.

GPD-50-11-14

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42014

Sample wt/vol: 5.16 (g/mL) G Lab File ID: Q7707.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 17.8 Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 2

CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	UNKNOWN	1.55	~~6~~	~~BJ~~
2. 110-54-3	HEXANE	4.01	~~21~~	~~BJN~~

R
R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

60/777

Client No.

GPD-50-14-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A42015

Sample wt/vol: 5.19 (g/mL) G

Lab File ID: Q7708.RR

Level: (low/med) LOW

Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 20 Heated Purge: Y

Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	1	J
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	8	J
67-64-1	Acetone	11	J
75-15-0	Carbon Disulfide	5	J
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	4	J
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	12	U
108-88-3	Toluene	12	U
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	60	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-50-14-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42015

Sample wt/vol: 5.19 (g/mL) G Lab File ID: Q7708.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 20 Heated Purge: Y Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	30	
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

62/777

Client No.

GPD-50-14-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A42015

Sample wt/vol: 5.19 (g/mL) G

Lab File ID: Q7708.RR

Level: (low/med) LOW

Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 20.0

Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

	CAS NO.	Compound Name	RT	Est. Conc.	Q
1.		UNKNOWN	1.55	~~7~~	~~BJ~~ R
2.	110-54-3	HEXANE	4.01	~~26~~	~~BJN~~ R

FORM IE - GC/MS VOA TIC

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-50-15-19

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42016

Sample wt/vol: 5.16 (g/mL) G Lab File ID: Q7709.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 16 Heated Purge: Y Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene chloride	8	J
67-64-1	Acetone	5	J
75-15-0	Carbon Disulfide	2	J
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	75	
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	54	
108-88-3	Toluene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Total Xylenes	11	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	11	U
156-59-2	cis-1,2-Dichloroethene	1	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-50-15-19 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42016

Sample wt/vol: 5.16 (g/mL) G Lab File ID: Q7709.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 16 Heated Purge: Y Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	11	U
75-71-8	Dichlorodifluoromethane	11	U
75-69-4	Trichlorofluoromethane	11	U
79-20-9	Methyl acetate	11	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	11	U
110-82-7	Cyclohexane	11	U
108-87-2	Methylcyclohexane	11	U
106-93-4	1,2-Dibromoethane	11	U
98-82-8	Isopropylbenzene	11	U
541-73-1	1,3-Dichlorobenzene	11	U
106-46-7	1,4-Dichlorobenzene	11	U
95-50-1	1,2-Dichlorobenzene	11	U
96-12-8	1,2-Dibromo-3-chloropropane	11	U
120-82-1	1,2,4-Trichlorobenzene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

65/777
Client No.

GPD-50-15-19 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42016

Sample wt/vol: 5.16 (g/mL) G Lab File ID: Q7709.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 15.7 Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 2

CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	~~UNKNOWN~~	1.55	~~9~~	~~BJ~~ R
2. 110-54-3	~~HEXANE~~	4.01	~~22~~	~~BJN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-50-4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A42013

Sample wt/vol: 5.10 (g/mL) G

Lab File ID: Q7706.RR

Level: (low/med) LOW

Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 18 Heated Purge: Y

Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	96	
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	6	J
67-64-1	Acetone	6	J
75-15-0	Carbon Disulfide	12	U
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	12	U
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	12	U
108-88-3	Toluene	12	U
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	9	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

67/777

Client No.

GPD-50-4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42013

Sample wt/vol: 5.10 (g/mL) G Lab File ID: Q7706.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 18 Heated Purge: Y Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	COMPOUND		Q
156-60-5	trans-1,2-Dichloroethene	10	J
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

68/777

Client No.

GPD-50-4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A42013

Sample wt/vol: 5.10 (g/mL) G

Lab File ID: Q7706.RR

Level: (low/med) LOW

Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 17.8

Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

	CAS NO.	Compound Name	RT	Est. Conc.	Q
1.		~~UNKNOWN~~	1.55	~~6~~	~~BJ~~
2.	110-54-3	~~HEXANE~~	4.01	~~22~~	~~BJN~~

FORM IE - GC/MS VOA TIC

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-8-11.5-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42017

Sample wt/vol: 5.16 (g/mL) G Lab File ID: Q7710.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 45 Heated Purge: Y Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	18	U
74-83-9	Bromomethane	18	U
75-01-4	Vinyl chloride	18	U
75-00-3	Chloroethane	18	U
75-09-2	Methylene chloride	9	J
67-64-1	Acetone	11	J
75-15-0	Carbon Disulfide	4	J
75-35-4	1,1-Dichloroethene	18	U
75-34-3	1,1-Dichloroethane	18	U
67-66-3	Chloroform	18	U
107-06-2	1,2-Dichloroethane	18	U
78-93-3	2-Butanone	18	U
71-55-6	1,1,1-Trichloroethane	18	U
56-23-5	Carbon Tetrachloride	18	U
75-27-4	Bromodichloromethane	18	U
78-87-5	1,2-Dichloropropane	18	U
10061-01-5	cis-1,3-Dichloropropene	14	J
79-01-6	Trichloroethene	18	U
124-48-1	Dibromochloromethane	18	U
79-00-5	1,1,2-Trichloroethane	18	U
71-43-2	Benzene	18	U
10061-02-6	trans-1,3-Dichloropropene	18	U
75-25-2	Bromoform	18	U
108-10-1	4-Methyl-2-pentanone	18	U
591-78-6	2-Hexanone	2	J
127-18-4	Tetrachloroethene	18	U
108-88-3	Toluene	18	U
79-34-5	1,1,2,2-Tetrachloroethane	18	U
108-90-7	Chlorobenzene	18	U
100-41-4	Ethylbenzene	18	U
100-42-5	Styrene	18	U
1330-20-7	Total Xylenes	18	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	44	
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

70/777

Client No.

GPD-8-11.5-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42017

Sample wt/vol: 5.16 (g/mL) G Lab File ID: Q7710.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 45 Heated Purge: Y Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	10	J
75-71-8	Dichlorodifluoromethane	18	U
75-69-4	Trichlorofluoromethane	18	U
79-20-9	Methyl acetate	18	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	18	U
110-82-7	Cyclohexane	18	U
108-87-2	Methylcyclohexane	18	U
106-93-4	1,2-Dibromoethane	18	U
98-82-8	Isopropylbenzene	18	U
541-73-1	1,3-Dichlorobenzene	18	U
106-46-7	1,4-Dichlorobenzene	18	U
95-50-1	1,2-Dichlorobenzene	18	U
96-12-8	1,2-Dibromo-3-chloropropane	18	U
120-82-1	1,2,4-Trichlorobenzene	18	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

71/777
Client No.

GPD-8-11.5-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A42017

Sample wt/vol: 5.16 (g/mL) G Lab File ID: Q7710.RR

Level: (low/med) LOW Date Samp/Recv: 09/19/2005 09/21/2005

% Moisture: not dec. 44.9 Date Analyzed: 09/26/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	4.01	34	BJN

FORM IE - GC/MS VOA TIC

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

261/1483

Client No.

GPD-51-15-18.2

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: A577

Matrix: (soil/water) SOIL Lab Sample ID: A5A57701

Sample wt/vol: 4.08 (g/mL) G Lab File ID: Q7853.RR

Level: (low/med) MED Date Samp/Recv: 09/20/2005 09/24/2005

% Moisture: not dec. 25 Heated Purge: N Date Analyzed: 10/03/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 2000.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	3100000	U
74-83-9	Bromomethane	3100000	U
75-01-4	Vinyl chloride	3100000	U
75-00-3	Chloroethane	3100000	U
75-09-2	Methylene chloride	3100000	U
67-64-1	Acetone	3100000	U
75-15-0	Carbon Disulfide	3100000	U
75-35-4	1,1-Dichloroethene	3100000	U
75-34-3	1,1-Dichloroethane	3100000	U
67-66-3	Chloroform	3100000	U
107-06-2	1,2-Dichloroethane	3100000	U
78-93-3	2-Butanone	3100000	U
71-55-6	1,1,1-Trichloroethane	3100000	U
56-23-5	Carbon Tetrachloride	3100000	U
75-27-4	Bromodichloromethane	3100000	U
78-87-5	1,2-Dichloropropane	3100000	U
10061-01-5	cis-1,3-Dichloropropene	3100000	U
79-01-6	Trichloroethene	3100000	U
124-48-1	Dibromochloromethane	1000000	J
79-00-5	1,1,2-Trichloroethane	3100000	U
71-43-2	Benzene	3100000	U
10061-02-6	trans-1,3-Dichloropropene	3100000	U
75-25-2	Bromoform	3100000	U
108-10-1	4-Methyl-2-pentanone	3100000	U
591-78-6	2-Hexanone	3100000	U
127-18-4	Tetrachloroethene	3100000	U
108-88-3	Toluene	42000000	
79-34-5	1,1,2,2-Tetrachloroethane	3100000	U
108-90-7	Chlorobenzene	3100000	U
100-41-4	Ethylbenzene	3100000	U
100-42-5	Styrene	3100000	U
1330-20-7	Total Xylenes	3100000	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	3100000	U
156-59-2	cis-1,2-Dichloroethene	3100000	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-51-15-18.2

Lab Name: SIL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: A577

Matrix: (soil/water) SOIL Lab Sample ID: A5A57701

Sample wt/vol: 4.08 (g/mL) G Lab File ID: Q7853.RR

Level: (low/med) MED Date Samp/Recv: 09/20/2005 09/24/2005

% Moisture: not dec. 25 Heated Purge: N Date Analyzed: 10/03/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 2000.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	3100000	U
75-71-8	Dichlorodifluoromethane	3100000	U
75-69-4	Trichlorofluoromethane	3100000	U
79-20-9	Methyl acetate	3100000	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	3100000	U
110-82-7	Cyclohexane	3100000	U
108-87-2	Methylcyclohexane	3100000	U
106-93-4	1,2-Dibromoethane	3100000	U
98-82-8	Isopropylbenzene	3100000	U
541-73-1	1,3-Dichlorobenzene	3100000	U
106-46-7	1,4-Dichlorobenzene	3100000	U
95-50-1	1,2-Dichlorobenzene	3100000	U
96-12-8	1,2-Dibromo-3-chloropropane	3100000	U
120-82-1	1,2,4-Trichlorobenzene	3100000	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-51-15-18.2

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57701

Sample wt/vol: 4.08 (g/mL) G Lab File ID: Q7853.RR

Level: (low/med) MED Date Samp/Recv: 09/20/2005 09/24/2005

% Moisture: not dec. 25 Heated Purge: N Date Analyzed: 10/03/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1600	U
75-71-8	Dichlorodifluoromethane	1600	U
75-69-4	Trichlorofluoromethane	1600	U
79-20-9	Methyl acetate	1600	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1600	U
110-82-7	Cyclohexane	1600	U
108-87-2	Methylcyclohexane	1600	U
106-93-4	1,2-Dibromoethane	1600	U
98-82-8	Isopropylbenzene	1600	U
541-73-1	1,3-Dichlorobenzene	1600	U
106-46-7	1,4-Dichlorobenzene	1600	U
95-50-1	1,2-Dichlorobenzene	1600	U
96-12-8	1,2-Dibromo-3-chloropropane	1600	U
120-82-1	1,2,4-Trichlorobenzene	1600	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-51-15-18.2

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57701

Sample wt/vol: 4.08 (g/mL) G Lab File ID: Q7853.RR

Level: (low/med) MED Date Samp/Recv: 09/20/2005 09/24/2005

% Moisture: not dec. 24.7 Date Analyzed: 10/03/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: ~~1.00~~ 2000

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

OK
2-6-06

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-51-15-18.2

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57701

Sample wt/vol: 4.08 (g/mL) G Lab File ID: Q7853.RR

Level: (low/med) MED Date Samp/Recv: 09/20/2005 09/24/2005

% Moisture: not dec. 25 Heated Purge: N Date Analyzed: 10/03/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1600	U J
74-83-9	Bromomethane	1600	U
75-01-4	Vinyl chloride	1600	U
75-00-3	Chloroethane	1600	U
75-09-2	Methylene chloride	1600	U
67-64-1	Acetone	1600	U
75-15-0	Carbon Disulfide	1600	U
75-35-4	1,1-Dichloroethene	1600	U
75-34-3	1,1-Dichloroethane	1600	U
67-66-3	Chloroform	1600	U
107-06-2	1,2-Dichloroethane	1600	U
78-93-3	2-Butanone	1600	U
71-55-6	1,1,1-Trichloroethane	1600	U
56-23-5	Carbon Tetrachloride	1600	U
75-27-4	Bromodichloromethane	1600	U
78-87-5	1,2-Dichloropropane	1600	U
10061-01-5	cis-1,3-Dichloropropene	1600	U
79-01-6	Trichloroethene	1600	U
124-48-1	Dibromochloromethane	500	J
79-00-5	1,1,2-Trichloroethane	1600	U
71-43-2	Benzene	1600	U
10061-02-6	trans-1,3-Dichloropropene	1600	U
75-25-2	Bromoform	1600	U
108-10-1	4-Methyl-2-pentanone	1600	U
591-78-6	2-Hexanone	1600	U
127-18-4	Tetrachloroethene	1600	U
108-88-3	Toluene	21000	
79-34-5	1,1,2,2-Tetrachloroethane	1600	U
108-90-7	Chlorobenzene	1600	U
100-41-4	Ethylbenzene	1600	U
100-42-5	Styrene	1600	U
1330-20-7	Total Xylenes	1600	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1600	U
156-59-2	cis-1,2-Dichloroethene	1600	U

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DATA QUALIFIER PAGE

These definitions are provided in the event the data in this report requires the use of one or more of the qualifiers. Not all qualifiers defined below are necessarily used in the accompanying data package.

ORGANIC DATA QUALIFIERS

ND or U	Indicates compound was analyzed for, but not detected.
J	Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than zero.
C	This flag applies to pesticide results where the identification has been confirmed by GC/MS.
B	This flag is used when the analyte is found in the associated blank, as well as in the sample.
E	This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at the secondary dilution factor.
N	Indicates presumptive evidence of a compound. This flag is used only for tentatively identified compounds, where the identification is based on the Mass Spectral library search. It is applied to all TIC results.
P	This flag is used for CLP methodology only. For Pesticide/Aroclor target analytes, when a difference for detected concentrations between the two GC columns is greater than 25%, the lower of the two values is reported on the data page and flagged with a "P".
A	This flag indicates that a TIC is a suspected aldol-condensation product.
1	Indicates coelution.
*	Indicates analysis is not within the quality control limits.

INORGANIC DATA QUALIFIERS

ND or U	Indicates element was analyzed for, but not detected. Report with the detection limit value.
J or B	Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.
N	Indicates spike sample recovery is not within the quality control limits.
S	Indicates value determined by the Method of Standard Addition.
E	Indicates a value estimated or not reported due to the presence of interferences.
H	Indicates analytical holding time exceedance. The value obtained should be considered an estimate.
*	Indicates the spike or duplicate analysis is not within the quality control limits.
+	Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995.

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-51-19-23 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57702

Sample wt/vol: 5.12 (g/mL) G Lab File ID: Q7738.RR

Level: (low/med) LOW Date Samp/Recv: 09/20/2005 09/24/2005

% Moisture: not dec. 22 Heated Purge: Y Date Analyzed: 09/27/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	4	J
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	12	U
67-64-1	Acetone	12	U
75-15-0	Carbon Disulfide	12 ~~4~~	~~J~~ U
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	1	J
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	12	U
124-48-1	Dibromochloromethane	6	J
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	12	U
108-88-3	Toluene	180	
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	5	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-51-19-23

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57702

Sample wt/vol: 5.12 (g/mL) G Lab File ID: Q7738.RR

Level: (low/med) LOW Date Samp/Recv: 09/20/2005 09/24/2005

% Moisture: not dec. 22 Heated Purge: Y Date Analyzed: 09/27/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	12	U
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-51-19-23 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A57702

Sample wt/vol: 5.12 (g/mL) G

Lab File ID: Q7738.RR

Level: (low/med) LOW

Date Samp/Recv: 09/20/2005 09/24/2005

% Moisture: not dec. 22.3

Date Analyzed: 09/27/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	4.01	~~22~~	~~BJN~~

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-52-15-17.5 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57703

Sample wt/vol: 4.00 (g/mL) G Lab File ID: Q7863.RR

Level: (low/med) MED Date Samp/Recv: 09/20/2005 09/24/2005

% Moisture: not dec. 23 Heated Purge: N Date Analyzed: 10/03/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1600	U
74-83-9	Bromomethane	1600	U
75-01-4	Vinyl chloride	1600	U
75-00-3	Chloroethane	1600	U
75-09-2	Methylene chloride	1600	U
67-64-1	Acetone	1600	U
75-15-0	Carbon Disulfide	1600	U
75-35-4	1,1-Dichloroethene	1600	U
75-34-3	1,1-Dichloroethane	1600	U
67-66-3	Chloroform	1600	U
107-06-2	1,2-Dichloroethane	1600	U
78-93-3	2-Butanone	1600	U
71-55-6	1,1,1-Trichloroethane	1600	U
56-23-5	Carbon Tetrachloride	1600	U
75-27-4	Bromodichloromethane	1600	U
78-87-5	1,2-Dichloropropane	1600	U
10061-01-5	cis-1,3-Dichloropropene	4800	
79-01-6	Trichloroethene	1600	U
124-48-1	Dibromochloromethane	1600	U
79-00-5	1,1,2-Trichloroethane	1600	U
71-43-2	Benzene	1600	U
10061-02-6	trans-1,3-Dichloropropene	1600	U
75-25-2	Bromoform	1600	U
108-10-1	4-Methyl-2-pentanone	1600	U
591-78-6	2-Hexanone	29000	
127-18-4	Tetrachloroethene	1600	U
108-88-3	Toluene	1600	U
79-34-5	1,1,2,2-Tetrachloroethane	1600	U
108-90-7	Chlorobenzene	1600	U
100-41-4	Ethylbenzene	1600	U
100-42-5	Styrene	1600	U
1330-20-7	Total Xylenes	1600	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	13000	
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-52-15-17.5

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57703

Sample wt/vol: 4.00 (g/mL) G Lab File ID: Q7863.RR

Level: (low/med) MED Date Samp/Recv: 09/20/2005 09/24/2005

% Moisture: not dec. 23 Heated Purge: N Date Analyzed: 10/03/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1600	U
75-71-8	Dichlorodifluoromethane	1600	U
75-69-4	Trichlorofluoromethane	1600	U
79-20-9	Methyl acetate	490	J
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1600	U
110-82-7	Cyclohexane	1600	U
108-87-2	Methylcyclohexane	1600	U
106-93-4	1,2-Dibromoethane	1600	U
98-82-8	Isopropylbenzene	1600	U
541-73-1	1,3-Dichlorobenzene	1600	U
106-46-7	1,4-Dichlorobenzene	1600	U
95-50-1	1,2-Dichlorobenzene	1600	U
96-12-8	1,2-Dibromo-3-chloropropane	1600	U
120-82-1	1,2,4-Trichlorobenzene	1600	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-52-15-17.5

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57703

Sample wt/vol: 4.00 (g/mL) G Lab File ID: Q7863.RR

Level: (low/med) MED Date Samp/Recv: 09/20/2005 09/24/2005

% Moisture: not dec. 22.7 Date Analyzed: 10/03/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-55-15-18

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57705

Sample wt/vol: 5.13 (g/mL) G Lab File ID: Q7760.RR

Level: (low/med) LOW Date Samp/Recv: 09/21/2005 09/24/2005

% Moisture: not dec. 15 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl chloride	32	
75-00-3	Chloroethane	11	U
75-09-2	Methylene chloride	11	U
67-64-1	Acetone	11	U
75-15-0	Carbon Disulfide	11	U
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	32	
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	25	
108-88-3	Toluene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Total Xylenes	11	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	11	U
156-59-2	cis-1,2-Dichloroethene	200 ~~370~~	E

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-55-15-18

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57705

Sample wt/vol: 5.13 (g/mL) G Lab File ID: Q7760.RR

Level: (low/med) LOW Date Samp/Recv: 09/21/2005 09/24/2005

% Moisture: not dec. 15 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	120	
75-71-8	Dichlorodifluoromethane	11	U
75-69-4	Trichlorofluoromethane	11	U
79-20-9	Methyl acetate	11	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	11	U
110-82-7	Cyclohexane	11	U
108-87-2	Methylcyclohexane	11	U
106-93-4	1,2-Dibromoethane	11	U
98-82-8	Isopropylbenzene	11	U
541-73-1	1,3-Dichlorobenzene	11	U
106-46-7	1,4-Dichlorobenzene	11	U
95-50-1	1,2-Dichlorobenzene	11	U
96-12-8	1,2-Dibromo-3-chloropropane	11	U
120-82-1	1,2,4-Trichlorobenzene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-55-15-18

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57705

Sample wt/vol: 5.13 (g/mL) G Lab File ID: Q7760.RR

Level: (low/med) LOW Date Samp/Recv: 09/21/2005 09/24/2005

% Moisture: not dec. 15.2 Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	4.01	20	BJN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-55-15-18 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57705DL

Sample wt/vol: 1.01 (g/mL) G Lab File ID: Q7784.RR

Level: (low/med) LOW Date Samp/Recv: 09/21/2005 09/24/2005

% Moisture: not dec. 15 Heated Purge: Y Date Analyzed: 09/29/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	COMPOUND		Q
74-87-3	Chloromethane	58	U
74-83-9	Bromomethane	58	U
75-01-4	Vinyl chloride	58	U
75-00-3	Chloroethane	58	U
75-09-2	Methylene chloride	58	U
67-64-1	Acetone	58	U
75-15-0	Carbon Disulfide	58	U
75-35-4	1,1-Dichloroethene	58	U
75-34-3	1,1-Dichloroethane	58	U
67-66-3	Chloroform	58	U
107-06-2	1,2-Dichloroethane	58	U
78-93-3	2-Butanone	58	U
71-55-6	1,1,1-Trichloroethane	58	U
56-23-5	Carbon Tetrachloride	58	U
75-27-4	Bromodichloromethane	58	U
78-87-5	1,2-Dichloropropane	58	U
10061-01-5	cis-1,3-Dichloropropene	53	DJ
79-01-6	Trichloroethene	58	U
124-48-1	Dibromochloromethane	58	U
79-00-5	1,1,2-Trichloroethane	58	U
71-43-2	Benzene	58	U
10061-02-6	trans-1,3-Dichloropropene	58	U
75-25-2	Bromoform	58	U
108-10-1	4-Methyl-2-pentanone	58	U
591-78-6	2-Hexanone	9	DJ
127-18-4	Tetrachloroethene	58	U
108-88-3	Toluene	58	U
79-34-5	1,1,2,2-Tetrachloroethane	58	U
108-90-7	Chlorobenzene	58	U
100-41-4	Ethylbenzene	58	U
100-42-5	Styrene	58	U
1330-20-7	Total Xylenes	58	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	200	D
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-55-15-18 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57705DL

Sample wt/vol: 1.01 (g/mL) G Lab File ID: Q7784.RR

Level: (low/med) LOW Date Samp/Recv: 09/21/2005 09/24/2005

% Moisture: not dec. 15 Heated Purge: Y Date Analyzed: 09/29/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	28	DJ
75-71-8	Dichlorodifluoromethane	26	DJ
75-69-4	Trichlorofluoromethane	58	U
79-20-9	Methyl acetate	58	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	58	U
110-82-7	Cyclohexane	58	U
108-87-2	Methylcyclohexane	58	U
106-93-4	1,2-Dibromoethane	58	U
98-82-8	Isopropylbenzene	58	U
541-73-1	1,3-Dichlorobenzene	58	U
106-46-7	1,4-Dichlorobenzene	58	U
95-50-1	1,2-Dichlorobenzene	58	U
96-12-8	1,2-Dibromo-3-chloropropane	58	U
120-82-1	1,2,4-Trichlorobenzene	58	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-55-15-18 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57705DL

Sample wt/vol: 1.01 (g/mL) G Lab File ID: Q7784.RR

Level: (low/med) LOW Date Samp/Recv: 09/21/2005 09/24/2005

% Moisture: not dec. 15.2 Date Analyzed: 09/29/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	4.01	74	BJN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-55-4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57704

Sample wt/vol: 5.11 (g/mL) G Lab File ID: Q7740.RR

Level: (low/med) LOW Date Samp/Recv: 09/21/2005 09/24/2005

% Moisture: not dec. 17 Heated Purge: Y Date Analyzed: 09/27/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	12	U
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	12	U
67-64-1	Acetone	12 5	J U
75-15-0	Carbon Disulfide	12 10	J U
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	12	U
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	12	U
108-88-3	Toluene	9	J
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	12	U
		3	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-55-4-7 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57704

Sample wt/vol: 5.11 (g/mL) G Lab File ID: Q7740.RR

Level: (low/med) LOW Date Samp/Recv: 09/21/2005 09/24/2005

% Moisture: not dec. 17 Heated Purge: Y Date Analyzed: 09/27/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	12	U
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	21	
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-55-4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57704

Sample wt/vol: 5.11 (g/mL) G Lab File ID: Q7740.RR

Level: (low/med) LOW Date Samp/Recv: 09/21/2005 09/24/2005

% Moisture: not dec. 16.6 Date Analyzed: 09/27/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 6 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	UNKNOWN	1.55	22	J
2. 75-28-5	ISOBUTANE	1.73	7	JN
3. 106-97-8	BUTANE	1.88	24	JN
4. 78-78-4	2-METHYLBUTANE	2.41	14	BJN
5. 109-66-0	PENTANE	2.66	8	JN
6. 110-54-3	HEXANE	4.01	26	BJN

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C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-57-0.5-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57707

Sample wt/vol: 4.02 (g/mL) G Lab File ID: Q7824.RR

Level: (low/med) MED Date Samp/Recv: 09/21/2005 09/24/2005

% Moisture: not dec. 50 Heated Purge: N Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	COMPOUND		Q
74-87-3	Chloromethane	2400	U
74-83-9	Bromomethane	2400	U
75-01-4	Vinyl chloride	2400	U
75-00-3	Chloroethane	2400	U
75-09-2	Methylene chloride	2400	U
67-64-1	Acetone	2400	U
75-15-0	Carbon Disulfide	2400	U
75-35-4	1,1-Dichloroethene	2400	U
75-34-3	1,1-Dichloroethane	2400	U
67-66-3	Chloroform	2400	U
107-06-2	1,2-Dichloroethane	2400	U
78-93-3	2-Butanone	2400	U
71-55-6	1,1,1-Trichloroethane	2400	U
56-23-5	Carbon Tetrachloride	2400	U
75-27-4	Bromodichloromethane	2400	U
78-87-5	1,2-Dichloropropane	2400	U
10061-01-5	cis-1,3-Dichloropropene	2400	U
79-01-6	Trichloroethene	2400	U
124-48-1	Dibromochloromethane	2400	U
79-00-5	1,1,2-Trichloroethane	2400	U
71-43-2	Benzene	2400	U
10061-02-6	trans-1,3-Dichloropropene	2400	U
75-25-2	Bromoform	2400	U
108-10-1	4-Methyl-2-pentanone	2400	U
591-78-6	2-Hexanone	14000	
127-18-4	Tetrachloroethene	2400	U
108-88-3	Toluene	2400	U
79-34-5	1,1,2,2-Tetrachloroethane	2400	U
108-90-7	Chlorobenzene	2400	U
100-41-4	Ethylbenzene	2400	U
100-42-5	Styrene	2400	U
1330-20-7	Total Xylenes	2400	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	2400	U
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-57-0.5-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57707

Sample wt/vol: 4.02 (g/mL) G Lab File ID: Q7824.RR

Level: (low/med) MED Date Samp/Recv: 09/21/2005 09/24/2005

% Moisture: not dec. 50 Heated Purge: N Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	2400	U
75-71-8	Dichlorodifluoromethane	2400	U
75-69-4	Trichlorofluoromethane	2400	U
79-20-9	Methyl acetate	2400	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	2400	U
110-82-7	Cyclohexane	2400	U
108-87-2	Methylcyclohexane	2400	U
106-93-4	1,2-Dibromoethane	2400	U
98-82-8	Isopropylbenzene	2400	U
541-73-1	1,3-Dichlorobenzene	2400	U
106-46-7	1,4-Dichlorobenzene	2400	U
95-50-1	1,2-Dichlorobenzene	2400	U
96-12-8	1,2-Dibromo-3-chloropropane	2400	U
120-82-1	1,2,4-Trichlorobenzene	2400	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-57-0.5-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A57707

Sample wt/vol: 4.02 (g/mL) G

Lab File ID: Q7824.RR

Level: (low/med) MED

Date Samp/Recv: 09/21/2005 09/24/2005

% Moisture: not dec. 49.9

Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 4

	CAS NO.	Compound Name	RT	Est. Conc.	Q
1.		SATURATED HYDROCARBON	9.01	1500	J
2.		UNKNOWN	9.16	1200	J
3.		UNSATURATED HYDROCARBON	9.80	1400	J
4.		SATURATED HYDROCARBON	10.07	1300	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-57-11-14.5

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57706

Sample wt/vol: 5.17 (g/mL) G Lab File ID: Q7742.RR

Level: (low/med) LOW Date Samp/Recv: 09/21/2005 09/24/2005

% Moisture: not dec. 21 Heated Purge: Y Date Analyzed: 09/27/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	12	U
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	12	U
67-64-1	Acetone	12	U
75-15-0	Carbon Disulfide	~~12~~ 5	J
75-35-4	1,1-Dichloroethene	2	J
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	12	U
124-48-1	Dibromochloromethane	2	J
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	12	U
108-88-3	Toluene	2	J
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	7	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.: GPD-57-11-14.5

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57706

Sample wt/vol: 5.17 (g/mL) G Lab File ID: Q7742.RR

Level: (low/med) LOW Date Samp/Recv: 09/21/2005 09/24/2005

% Moisture: not dec. 21 Heated Purge: Y Date Analyzed: 09/27/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	6	J
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-57-11-14.5 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A57706

Sample wt/vol: 5.17 (g/mL) G

Lab File ID: Q7742.RR

Level: (low/med) LOW

Date Samp/Recv: 09/21/2005 09/24/2005

% Moisture: not dec. 21.3

Date Analyzed: 09/27/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	~~HEXANE~~	4.02	~~19~~	~~BJN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-58-15-18.5

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57708

Sample wt/vol: 5.19 (g/mL) G Lab File ID: Q7749.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 12 Heated Purge: Y Date Analyzed: 09/27/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene chloride	11	U
67-64-1	Acetone	11	U
75-15-0	Carbon Disulfide	11	U
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	11	U
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	11	U
108-88-3	Toluene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Total Xylenes	11	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	11	U
156-59-2	cis-1,2-Dichloroethene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-58-15-18.5

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57708

Sample wt/vol: 5.19 (g/mL) G Lab File ID: Q7749.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 12 Heated Purge: Y Date Analyzed: 09/27/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	11	U
75-71-8	Dichlorodifluoromethane	11	U
75-69-4	Trichlorofluoromethane	11	U
79-20-9	Methyl acetate	11	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	11	U
110-82-7	Cyclohexane	11	U
108-87-2	Methylcyclohexane	11	U
106-93-4	1,2-Dibromoethane	11	U
98-82-8	Isopropylbenzene	11	U
541-73-1	1,3-Dichlorobenzene	11	U
106-46-7	1,4-Dichlorobenzene	11	U
95-50-1	1,2-Dichlorobenzene	11	U
96-12-8	1,2-Dibromo-3-chloropropane	11	U
120-82-1	1,2,4-Trichlorobenzene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-58-15-18.5

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57708

Sample wt/vol: 5.19 (g/mL) G Lab File ID: Q7749.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 12.5 Date Analyzed: 09/27/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	4.02	18	BJN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-59-11-14.3

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57710

Sample wt/vol: 5.18 (g/mL) G Lab File ID: Q7762.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 17 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	2	J
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	12	U
67-64-1	Acetone	5	J
75-15-0	Carbon Disulfide	5	J
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	12	U
124-48-1	Dibromochloromethane	880 ~~1400~~	E J
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	12	U
108-88-3	Toluene	120	
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	130	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-59-11-14.3

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57710

Sample wt/vol: 5.18 (g/mL) G Lab File ID: Q7762.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 17 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	49	
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-59-11-14.3

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A57710

Sample wt/vol: 5.18 (g/mL) G

Lab File ID: Q7762.RR

Level: (low/med) LOW

Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 17.1

Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-59-11-14.3 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57710DL

Sample wt/vol: 4.05 (g/mL) G Lab File ID: Q7826.RR

Level: (low/med) MED Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 17 Heated Purge: N Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	COMPOUND		Q
74-87-3	Chloromethane	1400	U
74-83-9	Bromomethane	1400	U
75-01-4	Vinyl chloride	1400	U
75-00-3	Chloroethane	1400	U
75-09-2	Methylene chloride	1400	U
67-64-1	Acetone	1400	U
75-15-0	Carbon Disulfide	1400	U
75-35-4	1,1-Dichloroethene	1400	U
75-34-3	1,1-Dichloroethane	1400	U
67-66-3	Chloroform	1400	U
107-06-2	1,2-Dichloroethane	1400	U
78-93-3	2-Butanone	1400	U
71-55-6	1,1,1-Trichloroethane	1400	U
56-23-5	Carbon Tetrachloride	1400	U
75-27-4	Bromodichloromethane	1400	U
78-87-5	1,2-Dichloropropane	1400	U
10061-01-5	cis-1,3-Dichloropropene	880	DJ
79-01-6	Trichloroethene	1400	U
124-48-1	Dibromochloromethane	1400	U
79-00-5	1,1,2-Trichloroethane	1400	U
71-43-2	Benzene	1400	U
10061-02-6	trans-1,3-Dichloropropene	1400	U
75-25-2	Bromoform	1400	U
108-10-1	4-Methyl-2-pentanone	1400	U
591-78-6	2-Hexanone	780	DJ
127-18-4	Tetrachloroethene	1400	U
108-88-3	Toluene	1400	U
79-34-5	1,1,2,2-Tetrachloroethane	1400	U
108-90-7	Chlorobenzene	1400	U
100-41-4	Ethylbenzene	1400	U
100-42-5	Styrene	1400	U
1330-20-7	Total Xylenes	1400	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	420	DJ
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-59-11-14.3 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57710DL

Sample wt/vol: 4.05 (g/mL) G Lab File ID: Q7826.RR

Level: (low/med) MED Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 17 Heated Purge: N Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1400	U
75-71-8	Dichlorodifluoromethane	1400	U
75-69-4	Trichlorofluoromethane	1400	U
79-20-9	Methyl acetate	1400	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1400	U
110-82-7	Cyclohexane	1400	U
108-87-2	Methylcyclohexane	1400	U
106-93-4	1,2-Dibromoethane	1400	U
98-82-8	Isopropylbenzene	1400	U
541-73-1	1,3-Dichlorobenzene	1400	U
106-46-7	1,4-Dichlorobenzene	1400	U
95-50-1	1,2-Dichlorobenzene	1400	U
96-12-8	1,2-Dibromo-3-chloropropane	1400	U
120-82-1	1,2,4-Trichlorobenzene	1400	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-59-11-14.3 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57710DL

Sample wt/vol: 4.05 (g/mL) G Lab File ID: Q7826.RR

Level: (low/med) MED Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 17.1 Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-59-14.3-15 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57711

Sample wt/vol: 5.15 (g/mL) G Lab File ID: Q7763.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 18 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	920 920	~~E~~ J
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	12	U
67-64-1	Acetone	4	J
75-15-0	Carbon Disulfide	12	U
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	12	U
124-48-1	Dibromochloromethane	2	J
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	12	U
108-88-3	Toluene	2	J
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	12	U
		~~1700~~ 1700	E → A

1700 J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.: GPD-59-14.3-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57711

Sample wt/vol: 5.15 (g/mL) G Lab File ID: Q7763.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 18 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	61	J
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-59-14.3-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A57711

Sample wt/vol: 5.15 (g/mL) G

Lab File ID: Q7763.RR

Level: (low/med) LOW

Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 17.7

Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

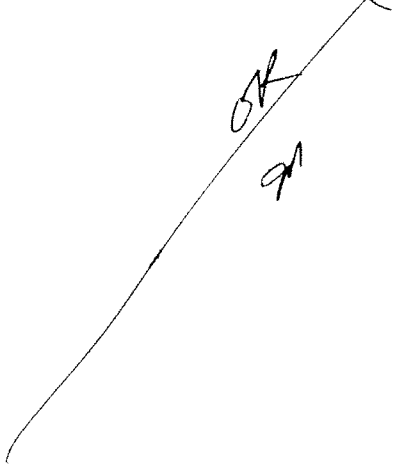
Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q



C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-59-14.3-15 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57711DL

Sample wt/vol: 4.15 (g/mL) G Lab File ID: Q7825.RR

Level: (low/med) MED Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 18 Heated Purge: N Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1400	U
74-83-9	Bromomethane	1400	U
75-01-4	Vinyl chloride	1400	U
75-00-3	Chloroethane	1400	U
75-09-2	Methylene chloride	1400	U
67-64-1	Acetone	1400	U
75-15-0	Carbon Disulfide	1400	U
75-35-4	1,1-Dichloroethene	1400	U
75-34-3	1,1-Dichloroethane	1400	U
67-66-3	Chloroform	1400	U
107-06-2	1,2-Dichloroethane	1400	U
78-93-3	2-Butanone	1400	U
71-55-6	1,1,1-Trichloroethane	1400	U
56-23-5	Carbon Tetrachloride	1400	U
75-27-4	Bromodichloromethane	1400	U
78-87-5	1,2-Dichloropropane	1400	U
10061-01-5	cis-1,3-Dichloropropene	5300	D
79-01-6	Trichloroethene	1400	U
124-48-1	Dibromochloromethane	1400	U
79-00-5	1,1,2-Trichloroethane	1400	U
71-43-2	Benzene	1400	U
10061-02-6	trans-1,3-Dichloropropene	1400	U
75-25-2	Bromoform	1400	U
108-10-1	4-Methyl-2-pentanone	1400	U
591-78-6	2-Hexanone	2400	D
127-18-4	Tetrachloroethene	1400	U
108-88-3	Toluene	1400	U
79-34-5	1,1,2,2-Tetrachloroethane	1400	U
108-90-7	Chlorobenzene	1400	U
100-41-4	Ethylbenzene	1400	U
100-42-5	Styrene	1400	U
1330-20-7	Total Xylenes	1400	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	180	DJ
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-59-14.3-15 DL ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57711DL

Sample wt/vol: 4.15 (g/mL) G Lab File ID: Q7825.RR

Level: (low/med) MED Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 18 Heated Purge: N Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1400	U
75-71-8	Dichlorodifluoromethane	1400	U
75-69-4	Trichlorofluoromethane	1400	U
79-20-9	Methyl acetate	1400	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1400	U
110-82-7	Cyclohexane	1400	U
108-87-2	Methylcyclohexane	1400	U
106-93-4	1,2-Dibromoethane	1400	U
98-82-8	Isopropylbenzene	1400	U
541-73-1	1,3-Dichlorobenzene	1400	U
106-46-7	1,4-Dichlorobenzene	1400	U
95-50-1	1,2-Dichlorobenzene	1400	U
96-12-8	1,2-Dibromo-3-chloropropane	1400	U
120-82-1	1,2,4-Trichlorobenzene	1400	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-59-14.3-15 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57711DL

Sample wt/vol: 4.15 (g/mL) G Lab File ID: Q7825.RR

Level: (low/med) MED Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 17.7 Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-59-7-11

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57709

Sample wt/vol: 5.08 (g/mL) G Lab File ID: Q7761.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 17 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	12	U
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	12	U
67-64-1	Acetone	12	U
75-15-0	Carbon Disulfide	12 ~~6~~	~~J~~ U
75-35-4	1,1-Dichloroethene	1	J
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	12	U
124-48-1	Dibromochloromethane	240 ~~45~~ ~~240~~	E ~~J~~
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	12	U
108-88-3	Toluene	6	J
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	12	U
		210	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-59-7-11

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57709

Sample wt/vol: 5.08 (g/mL) G Lab File ID: Q7761.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 17 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	66	
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-59-7-11

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A57709

Sample wt/vol: 5.08 (g/mL) G

Lab File ID: Q7761.RR

Level: (low/med) LOW

Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 17.2

Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	4.02	20	JN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-59-7-11 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57709DL

Sample wt/vol: 1.16 (g/mL) G Lab File ID: Q7778.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 17 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	52	U
74-83-9	Bromomethane	52	U
75-01-4	Vinyl chloride	52	U
75-00-3	Chloroethane	52	U
75-09-2	Methylene chloride	30	BDJ
67-64-1	Acetone	52	U
75-15-0	Carbon Disulfide	52	U
75-35-4	1,1-Dichloroethene	52	U
75-34-3	1,1-Dichloroethane	52	U
67-66-3	Chloroform	52	U
107-06-2	1,2-Dichloroethane	52	U
78-93-3	2-Butanone	52	U
71-55-6	1,1,1-Trichloroethane	52	U
56-23-5	Carbon Tetrachloride	52	U
75-27-4	Bromodichloromethane	52	U
78-87-5	1,2-Dichloropropane	52	U
10061-01-5	cis-1,3-Dichloropropene	45	DJ
79-01-6	Trichloroethene	52	U
124-48-1	Dibromochloromethane	52	U
79-00-5	1,1,2-Trichloroethane	52	U
71-43-2	Benzene	52	U
10061-02-6	trans-1,3-Dichloropropene	52	U
75-25-2	Bromoform	52	U
108-10-1	4-Methyl-2-pentanone	52	U
591-78-6	2-Hexanone	52	U
127-18-4	Tetrachloroethene	52	U
108-88-3	Toluene	52	U
79-34-5	1,1,2,2-Tetrachloroethane	52	U
108-90-7	Chlorobenzene	52	U
100-41-4	Ethylbenzene	52	U
100-42-5	Styrene	52	U
1330-20-7	Total Xylenes	52	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	150	D
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-59-7-11 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57709DL

Sample wt/vol: 1.16 (g/mL) G Lab File ID: Q7778.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 17 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	25	DJ
75-71-8	Dichlorodifluoromethane	52	U
75-69-4	Trichlorofluoromethane	52	U
79-20-9	Methyl acetate	52	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	52	U
110-82-7	Cyclohexane	52	U
108-87-2	Methylcyclohexane	52	U
106-93-4	1,2-Dibromoethane	52	U
98-82-8	Isopropylbenzene	52	U
541-73-1	1,3-Dichlorobenzene	52	U
106-46-7	1,4-Dichlorobenzene	52	U
95-50-1	1,2-Dichlorobenzene	52	U
96-12-8	1,2-Dibromo-3-chloropropane	52	U
120-82-1	1,2,4-Trichlorobenzene	52	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-59-7-11 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57709DL

Sample wt/vol: 1.16 (g/mL) G Lab File ID: Q7778.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 17.2 Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	4.01	180	BJN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-60-4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57712

Sample wt/vol: 5.08 (g/mL) G Lab File ID: Q7764.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 9 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl chloride	46	
75-00-3	Chloroethane	11	U
75-09-2	Methylene chloride	11	U
67-64-1	Acetone	11	U
75-15-0	Carbon Disulfide	1	J
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	6	J
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	11	U
108-88-3	Toluene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Total Xylenes	11	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	11	U
156-59-2	cis-1,2-Dichloroethene	200	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-60-4-7 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57712

Sample wt/vol: 5.08 (g/mL) G Lab File ID: Q7764.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 9 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	59	
75-71-8	Dichlorodifluoromethane	11	U
75-69-4	Trichlorofluoromethane	11	U
79-20-9	Methyl acetate	11	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	11	U
110-82-7	Cyclohexane	11	U
108-87-2	Methylcyclohexane	11	U
106-93-4	1,2-Dibromoethane	11	U
98-82-8	Isopropylbenzene	11	U
541-73-1	1,3-Dichlorobenzene	11	U
106-46-7	1,4-Dichlorobenzene	11	U
95-50-1	1,2-Dichlorobenzene	11	U
96-12-8	1,2-Dibromo-3-chloropropane	11	U
120-82-1	1,2,4-Trichlorobenzene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-60-4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A57712

Sample wt/vol: 5.08 (g/mL) G

Lab File ID: Q7764.RR

Level: (low/med) LOW

Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 9.3

Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	UNKNOWN	1.55	6	J
2. 110-54-3	HEXANE	4.01	18	BJN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-61-15-17.8 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57713

Sample wt/vol: 5.20 (g/mL) G Lab File ID: Q7765.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 26 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	13	U
74-83-9	Bromomethane	13	U
75-01-4	Vinyl chloride	250	
75-00-3	Chloroethane	13	U
75-09-2	Methylene chloride	13	U
67-64-1	Acetone	13	U
75-15-0	Carbon Disulfide	2	J
75-35-4	1,1-Dichloroethene	13	U
75-34-3	1,1-Dichloroethane	13	U
67-66-3	Chloroform	13	U
107-06-2	1,2-Dichloroethane	13	U
78-93-3	2-Butanone	13	U
71-55-6	1,1,1-Trichloroethane	13	U
56-23-5	Carbon Tetrachloride	13	U
75-27-4	Bromodichloromethane	13	U
78-87-5	1,2-Dichloropropane	13	U
10061-01-5	cis-1,3-Dichloropropene	5	J
79-01-6	Trichloroethene	13	U
124-48-1	Dibromochloromethane	13	U
79-00-5	1,1,2-Trichloroethane	13	U
71-43-2	Benzene	13	U
10061-02-6	trans-1,3-Dichloropropene	13	U
75-25-2	Bromoform	13	U
108-10-1	4-Methyl-2-pentanone	13	U
591-78-6	2-Hexanone	13	U
127-18-4	Tetrachloroethene	13	U
108-88-3	Toluene	13	U
79-34-5	1,1,2,2-Tetrachloroethane	13	U
108-90-7	Chlorobenzene	13	U
100-41-4	Ethylbenzene	13	U
100-42-5	Styrene	13	U
1330-20-7	Total Xylenes	13	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	180	
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-61-15-17.8

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57713

Sample wt/vol: 5.20 (g/mL) G Lab File ID: Q7765.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 26 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	56	
75-71-8	Dichlorodifluoromethane	13	U
75-69-4	Trichlorofluoromethane	13	U
79-20-9	Methyl acetate	13	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	13	U
110-82-7	Cyclohexane	13	U
108-87-2	Methylcyclohexane	13	U
106-93-4	1,2-Dibromoethane	13	U
98-82-8	Isopropylbenzene	13	U
541-73-1	1,3-Dichlorobenzene	13	U
106-46-7	1,4-Dichlorobenzene	13	U
95-50-1	1,2-Dichlorobenzene	13	U
96-12-8	1,2-Dibromo-3-chloropropane	13	U
120-82-1	1,2,4-Trichlorobenzene	13	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-61-15-17.8

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57713

Sample wt/vol: 5.20 (g/mL) G Lab File ID: Q7765.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 26.3 Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 2

CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	UNKNOWN	1.56	10	J
2. 110-54-3	HEXANE	~~4.02~~	~~24~~	~~JN~~ R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.: GPD-62-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57714

Sample wt/vol: 5.17 (g/mL) G Lab File ID: Q7766.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 30 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	14	U
74-83-9	Bromomethane	14	U
75-01-4	Vinyl chloride	10	J
75-00-3	Chloroethane	14	U
75-09-2	Methylene chloride	14	U
67-64-1	Acetone	6	J
75-15-0	Carbon Disulfide	6	J
75-35-4	1,1-Dichloroethene	14	U
75-34-3	1,1-Dichloroethane	14	U
67-66-3	Chloroform	14	U
107-06-2	1,2-Dichloroethane	14	U
78-93-3	2-Butanone	14	U
71-55-6	1,1,1-Trichloroethane	14	U
56-23-5	Carbon Tetrachloride	14	U
75-27-4	Bromodichloromethane	14	U
78-87-5	1,2-Dichloropropane	14	U
10061-01-5	cis-1,3-Dichloropropene	14	U
79-01-6	Trichloroethene	14	U
124-48-1	Dibromochloromethane	14	U
79-00-5	1,1,2-Trichloroethane	14	U
71-43-2	Benzene	14	U
10061-02-6	trans-1,3-Dichloropropene	14	U
75-25-2	Bromoform	14	U
108-10-1	4-Methyl-2-pentanone	14	U
591-78-6	2-Hexanone	14	U
127-18-4	Tetrachloroethene	14	U
108-88-3	Toluene	14	U
79-34-5	1,1,2,2-Tetrachloroethane	14	U
108-90-7	Chlorobenzene	14	U
100-41-4	Ethylbenzene	14	U
100-42-5	Styrene	14	U
1330-20-7	Total Xylenes	14	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	14	U
156-59-2	cis-1,2-Dichloroethene	4	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.: GPD-62-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57714

Sample wt/vol: 5.17 (g/mL) G Lab File ID: Q7766.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 30 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	COMPOUND		Q
156-60-5	trans-1,2-Dichloroethene	14	U
75-71-8	Dichlorodifluoromethane	14	U
75-69-4	Trichlorofluoromethane	14	U
79-20-9	Methyl acetate	14	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	14	U
110-82-7	Cyclohexane	14	U
108-87-2	Methylcyclohexane	14	U
106-93-4	1,2-Dibromoethane	14	U
98-82-8	Isopropylbenzene	14	U
541-73-1	1,3-Dichlorobenzene	14	U
106-46-7	1,4-Dichlorobenzene	14	U
95-50-1	1,2-Dichlorobenzene	14	U
96-12-8	1,2-Dibromo-3-chloropropane	14	U
120-82-1	1,2,4-Trichlorobenzene	14	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-62-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RBCNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A57714

Sample wt/vol: 5.17 (g/mL) G

Lab File ID: Q7766.RR

Level: (low/med) LOW

Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 29.5

Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	UNKNOWN	1.56	10	J
2. 110-54-3	HEXANE	~~4.01~~	~~22~~	~~BJN~~ J2

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-62-15-16.5

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57715

Sample wt/vol: 5.11 (g/mL) G Lab File ID: Q7767.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 18 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	COMPOUND		Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	12	U
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	12 ~~9~~	~~J~~ U
67-64-1	Acetone	5	J
75-15-0	Carbon Disulfide	12	U
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	12	U
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	12	U
108-88-3	Toluene	12	U
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-62-15-16.5

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57715

Sample wt/vol: 5.11 (g/mL) G Lab File ID: Q7767.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 18 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	12	U
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-62-15-16.5 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57715

Sample wt/vol: 5.11 (g/mL) G Lab File ID: Q7767.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 18.1 Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	4.02	22	JN

R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-62-16.5-19

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57716

Sample wt/vol: 5.10 (g/mL) G Lab File ID: Q7768.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 35 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	15	U
74-83-9	Bromomethane	15	U
75-01-4	Vinyl chloride	35	
75-00-3	Chloroethane	15	U
75-09-2	Methylene chloride	15	U
67-64-1	Acetone	15	U
75-15-0	Carbon Disulfide	15	J U
75-35-4	1,1-Dichloroethene	9	J
75-34-3	1,1-Dichloroethane	15	U
67-66-3	Chloroform	15	U
107-06-2	1,2-Dichloroethane	15	U
78-93-3	2-Butanone	15	U
71-55-6	1,1,1-Trichloroethane	15	U
56-23-5	Carbon Tetrachloride	15	U
75-27-4	Bromodichloromethane	15	U
78-87-5	1,2-Dichloropropane	15	U
10061-01-5	cis-1,3-Dichloropropene	15	U
79-01-6	Trichloroethene	15	U
124-48-1	Dibromochloromethane	15	U
79-00-5	1,1,2-Trichloroethane	15	U
71-43-2	Benzene	15	U
10061-02-6	trans-1,3-Dichloropropene	15	U
75-25-2	Bromoform	15	U
108-10-1	4-Methyl-2-pentanone	15	U
591-78-6	2-Hexanone	15	U
127-18-4	Tetrachloroethene	15	U
108-88-3	Toluene	15	U
79-34-5	1,1,2,2-Tetrachloroethane	15	U
108-90-7	Chlorobenzene	15	U
100-41-4	Ethylbenzene	15	U
100-42-5	Styrene	15	U
1330-20-7	Total Xylenes	15	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	15	U
156-59-2	cis-1,2-Dichloroethene	16	

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-62-16.5-19

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57716

Sample wt/vol: 5.10 (g/mL) G Lab File ID: Q7768.RR

Level: (low/med) LOW Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 35 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	15	U
75-71-8	Dichlorodifluoromethane	15	U
75-69-4	Trichlorofluoromethane	15	U
79-20-9	Methyl acetate	15	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	15	U
110-82-7	Cyclohexane	15	U
108-87-2	Methylcyclohexane	15	U
106-93-4	1,2-Dibromoethane	15	U
98-82-8	Isopropylbenzene	15	U
541-73-1	1,3-Dichlorobenzene	15	U
106-46-7	1,4-Dichlorobenzene	15	U
95-50-1	1,2-Dichlorobenzene	15	U
96-12-8	1,2-Dibromo-3-chloropropane	15	U
120-82-1	1,2,4-Trichlorobenzene	15	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

78/1483

Client No.

GPD-62-16.5-19

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A57716

Sample wt/vol: 5.10 (g/mL) G

Lab File ID: Q7768.RR

Level: (low/med) LOW

Date Samp/Recv: 09/22/2005 09/24/2005

% Moisture: not dec. 34.8

Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	UNKNOWN	1.55	9	J
2. 110-54-3	~~HEXANE~~	4.02	24	BJN

R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-63-1-4 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57718

Sample wt/vol: 5.17 (g/mL) G Lab File ID: Q7770.RR

Level: (low/med) LOW Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 33 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	14	U
74-83-9	Bromomethane	14	U
75-01-4	Vinyl chloride	14	U
75-00-3	Chloroethane	14	U
75-09-2	Methylene chloride	14	U
67-64-1	Acetone	14	U
75-15-0	Carbon Disulfide	2	J
75-35-4	1,1-Dichloroethene	14	U
75-34-3	1,1-Dichloroethane	14	U
67-66-3	Chloroform	14	U
107-06-2	1,2-Dichloroethane	14	U
78-93-3	2-Butanone	14	U
71-55-6	1,1,1-Trichloroethane	14	U
56-23-5	Carbon Tetrachloride	14	U
75-27-4	Bromodichloromethane	14	U
78-87-5	1,2-Dichloropropane	14	U
10061-01-5	cis-1,3-Dichloropropene	14	U
79-01-6	Trichloroethene	14	U
124-48-1	Dibromochloromethane	14	U
79-00-5	1,1,2-Trichloroethane	14	U
71-43-2	Benzene	14	U
10061-02-6	trans-1,3-Dichloropropene	14	U
75-25-2	Bromoform	14	U
108-10-1	4-Methyl-2-pentanone	14	U
591-78-6	2-Hexanone	14	U
127-18-4	Tetrachloroethene	14	U
108-88-3	Toluene	14	U
79-34-5	1,1,2,2-Tetrachloroethane	14	U
108-90-7	Chlorobenzene	14	U
100-41-4	Ethylbenzene	14	U
100-42-5	Styrene	14	U
1330-20-7	Total Xylenes	14	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	14	U
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-63-1-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57718

Sample wt/vol: 5.17 (g/mL) G Lab File ID: Q7770.RR

Level: (low/med) LOW Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 33 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	14	U
75-71-8	Dichlorodifluoromethane	14	U
75-69-4	Trichlorofluoromethane	14	U
79-20-9	Methyl acetate	14	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	14	U
110-82-7	Cyclohexane	14	U
108-87-2	Methylcyclohexane	14	U
106-93-4	1,2-Dibromoethane	14	U
98-82-8	Isopropylbenzene	14	U
541-73-1	1,3-Dichlorobenzene	14	U
106-46-7	1,4-Dichlorobenzene	14	U
95-50-1	1,2-Dichlorobenzene	14	U
96-12-8	1,2-Dibromo-3-chloropropane	14	U
120-82-1	1,2,4-Trichlorobenzene	14	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-63-1-4

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57718

Sample wt/vol: 5.17 (g/mL) G Lab File ID: Q7770.RR

Level: (low/med) LOW Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 33.4 Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	4.01	23	BJN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-63-15-16.6

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57717

Sample wt/vol: 5.19 (g/mL) G Lab File ID: Q7769.RR

Level: (low/med) LOW Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 17 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	12	U
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	12	U
67-64-1	Acetone	12 ~~6~~	~~J~~ U
75-15-0	Carbon Disulfide	12 ~~4~~	~~J~~ U
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	12	U
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	12	U
108-88-3	Toluene	20	
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	12	U
156-59-2	cis-1,2-Dichloroethene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.: GPD-63-15-16.6

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57717

Sample wt/vol: 5.19 (g/mL) G Lab File ID: Q7769.RR

Level: (low/med) LOW Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 17 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	COMPOUND		Q
156-60-5	trans-1,2-Dichloroethene	12	U
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

84/1483

Client No.: GPD-63-15-16.6

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57717

Sample wt/vol: 5.19 (g/mL) G Lab File ID: Q7769.RR

Level: (low/med) LOW Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 17.3 Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 10 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

	CAS NO.	Compound Name	RT	Est. Conc.	Q
1.		UNKNOWN	1.56	14	J
2.		UNKNOWN	1.88	22	J
3.	78-78-4	~~2-METHYLBUTANE~~	2.41	~~17~~	~~BJN~~
4.	109-66-0	PENTANE	2.66	32	JN
5.	107-83-5	2-METHYLPENTANE	3.55	21	JN
6.		UNKNOWN	3.78	21	J
7.		UNKNOWN	3.95	13	J
8.	110-54-3	HEXANE	4.01	52	JN
9.		UNSATURATED HYDROCARBON	5.15	12	J
10.		SATURATED HYDROCARBON	5.24	17	J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.: GPD-64-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57719

Sample wt/vol: 5.16 (g/mL) G Lab File ID: Q7771.RR

Level: (low/med) LOW Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 22 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	COMPOUND		Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl chloride	550 ~~550~~	E ~~J~~
75-00-3	Chloroethane	12	U
75-09-2	Methylene chloride	12 ~~9~~	J ~~U~~
67-64-1	Acetone	12 ~~8~~	J ~~U~~
75-15-0	Carbon Disulfide	12	U
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	2	J
79-01-6	Trichloroethene	12	U
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-pentanone	12	U
591-78-6	2-Hexanone	4	J
127-18-4	Tetrachloroethene	12	U
108-88-3	Toluene	12	U
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Total Xylenes	12	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	990 990	E ~~J~~
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-64-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57719

Sample wt/vol: 5.16 (g/mL) G Lab File ID: Q7771.RR

Level: (low/med) LOW Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 22 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	73	
75-71-8	Dichlorodifluoromethane	12	U
75-69-4	Trichlorofluoromethane	12	U
79-20-9	Methyl acetate	12	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	12	U
110-82-7	Cyclohexane	12	U
108-87-2	Methylcyclohexane	12	U
106-93-4	1,2-Dibromoethane	12	U
98-82-8	Isopropylbenzene	12	U
541-73-1	1,3-Dichlorobenzene	12	U
106-46-7	1,4-Dichlorobenzene	12	U
95-50-1	1,2-Dichlorobenzene	12	U
96-12-8	1,2-Dibromo-3-chloropropane	12	U
120-82-1	1,2,4-Trichlorobenzene	12	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-64-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57719

Sample wt/vol: 5.16 (g/mL) G Lab File ID: Q7771.RR

Level: (low/med) LOW Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 22.2 Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 2

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	4.02	45	JN R
2. 541-05-9	HEXAMETHYLCYCLOTRISILOXANE	7.35	40	JN R

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-64-11-15 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57719DL

Sample wt/vol: 4.04 (g/mL) G Lab File ID: Q7827.RR

Level: (low/med) MED Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 22 Heated Purge: N Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1500	U
74-83-9	Bromomethane	1500	U
75-01-4	Vinyl chloride	1500	U
75-00-3	Chloroethane	1500	U
75-09-2	Methylene chloride	1500	U
67-64-1	Acetone	1500	U
75-15-0	Carbon Disulfide	1500	U
75-35-4	1,1-Dichloroethene	1500	U
75-34-3	1,1-Dichloroethane	1500	U
67-66-3	Chloroform	1500	U
107-06-2	1,2-Dichloroethane	1500	U
78-93-3	2-Butanone	1500	U
71-55-6	1,1,1-Trichloroethane	1500	U
56-23-5	Carbon Tetrachloride	1500	U
75-27-4	Bromodichloromethane	1500	U
78-87-5	1,2-Dichloropropane	1500	U
10061-01-5	cis-1,3-Dichloropropene	1500	U
79-01-6	Trichloroethene	1500	U
124-48-1	Dibromochloromethane	1500	U
79-00-5	1,1,2-Trichloroethane	1500	U
71-43-2	Benzene	1500	U
10061-02-6	trans-1,3-Dichloropropene	1500	U
75-25-2	Bromoform	1500	U
108-10-1	4-Methyl-2-pentanone	1500	U
591-78-6	2-Hexanone	1500	U
127-18-4	Tetrachloroethene	1500	U
108-88-3	Toluene	600	DJ
79-34-5	1,1,2,2-Tetrachloroethane	1500	U
108-90-7	Chlorobenzene	1500	U
100-41-4	Ethylbenzene	1500	U
100-42-5	Styrene	1500	U
1330-20-7	Total Xylenes	1500	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1500	U
156-59-2	cis-1,2-Dichloroethene	1500	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-64-11-15 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57719DL

Sample wt/vol: 4.04 (g/mL) G Lab File ID: Q7827.RR

Level: (low/med) MED Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 22 Heated Purge: N Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	COMPOUND		Q
156-60-5	trans-1,2-Dichloroethene	1500	U
75-71-8	Dichlorodifluoromethane	1500	U
75-69-4	Trichlorofluoromethane	1500	U
79-20-9	Methyl acetate	1500	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1500	U
110-82-7	Cyclohexane	1500	U
108-87-2	Methylcyclohexane	1500	U
106-93-4	1,2-Dibromoethane	1500	U
98-82-8	Isopropylbenzene	1500	U
541-73-1	1,3-Dichlorobenzene	1500	U
106-46-7	1,4-Dichlorobenzene	1500	U
95-50-1	1,2-Dichlorobenzene	1500	U
96-12-8	1,2-Dibromo-3-chloropropane	1500	U
120-82-1	1,2,4-Trichlorobenzene	1500	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-64-11-15 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57719DL

Sample wt/vol: 4.04 (g/mL) G Lab File ID: Q7827.RR

Level: (low/med) MED Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 22.2 Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-65-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57720

Sample wt/vol: 5.16 (g/mL) G Lab File ID: Q7772.RR

Level: (low/med) LOW Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 10 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl chloride	2	J
75-00-3	Chloroethane	11	U
75-09-2	Methylene chloride	11	U
67-64-1	Acetone	16	U
75-15-0	Carbon Disulfide	7	J
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	11	U
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	11	U
108-88-3	Toluene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Total Xylenes	11	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1	J
156-59-2	cis-1,2-Dichloroethene		

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-65-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57720

Sample wt/vol: 5.16 (g/mL) G Lab File ID: Q7772.RR

Level: (low/med) LOW Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 10 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	11	U
75-71-8	Dichlorodifluoromethane	11	U
75-69-4	Trichlorofluoromethane	11	U
79-20-9	Methyl acetate	11	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	11	U
110-82-7	Cyclohexane	11	U
108-87-2	Methylcyclohexane	11	U
106-93-4	1,2-Dibromoethane	11	U
98-82-8	Isopropylbenzene	11	U
541-73-1	1,3-Dichlorobenzene	11	U
106-46-7	1,4-Dichlorobenzene	11	U
95-50-1	1,2-Dichlorobenzene	11	U
96-12-8	1,2-Dibromo-3-chloropropane	11	U
120-82-1	1,2,4-Trichlorobenzene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-65-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57720

Sample wt/vol: 5.16 (g/mL) G Lab File ID: Q7772.RR

Level: (low/med) LOW Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 9.6 Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 1

CAS NO.	Compound Name	RT	Est. Conc.	Q
1. 110-54-3	HEXANE	4.01	17	BJN

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-65-17.2-19

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57721

Sample wt/vol: 5.20 (g/mL) G Lab File ID: Q7773.RR

Level: (low/med) LOW Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 32 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	14	U
74-83-9	Bromomethane	14	U
75-01-4	Vinyl chloride	14	U
75-00-3	Chloroethane	14	U
75-09-2	Methylene chloride	14	U
67-64-1	Acetone	14	U
75-15-0	Carbon Disulfide	14	U
75-35-4	1,1-Dichloroethene	14	U
75-34-3	1,1-Dichloroethane	14	U
67-66-3	Chloroform	14	U
107-06-2	1,2-Dichloroethane	14	U
78-93-3	2-Butanone	14	U
71-55-6	1,1,1-Trichloroethane	14	U
56-23-5	Carbon Tetrachloride	14	U
75-27-4	Bromodichloromethane	14	U
78-87-5	1,2-Dichloropropane	14	U
10061-01-5	cis-1,3-Dichloropropene	14	U
79-01-6	Trichloroethene	14	U
124-48-1	Dibromochloromethane	14	U
79-00-5	1,1,2-Trichloroethane	14	U
71-43-2	Benzene	14	U
10061-02-6	trans-1,3-Dichloropropene	14	U
75-25-2	Bromoform	14	U
108-10-1	4-Methyl-2-pentanone	14	U
591-78-6	2-Hexanone	14	U
127-18-4	Tetrachloroethene	14	U
108-88-3	Toluene	14	U
79-34-5	1,1,2,2-Tetrachloroethane	14	U
108-90-7	Chlorobenzene	14	U
100-41-4	Ethylbenzene	14	U
100-42-5	Styrene	14	U
1330-20-7	Total Xylenes	14	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	14	U
156-59-2	cis-1,2-Dichloroethene	14	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-65-17.2-19

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57721

Sample wt/vol: 5.20 (g/mL) G Lab File ID: Q7773.RR

Level: (low/med) LOW Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 32 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	14	U
75-71-8	Dichlorodifluoromethane	14	U
75-69-4	Trichlorofluoromethane	14	U
79-20-9	Methyl acetate	14	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	14	U
110-82-7	Cyclohexane	14	U
108-87-2	Methylcyclohexane	14	U
106-93-4	1,2-Dibromoethane	14	U
98-82-8	Isopropylbenzene	14	U
541-73-1	1,3-Dichlorobenzene	14	U
106-46-7	1,4-Dichlorobenzene	14	U
95-50-1	1,2-Dichlorobenzene	14	U
96-12-8	1,2-Dibromo-3-chloropropane	14	U
120-82-1	1,2,4-Trichlorobenzene	14	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-65-17.2-19

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A57721

Sample wt/vol: 5.20 (g/mL) G

Lab File ID: Q7773.RR

Level: (low/med) LOW

Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 31.7

Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

	CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	110-54-3	HEXANE	4.01	25	JN

97/1483

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-66-11-15 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57722

Sample wt/vol: 5.08 (g/mL) G Lab File ID: Q7774.RR

Level: (low/med) LOW Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 9 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene chloride	11	U
67-64-1	Acetone	11	U
75-15-0	Carbon Disulfide	11	U
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	2600 ~~2600~~	E J
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	11	U
108-88-3	Toluene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Total Xylenes	11	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	11	U
156-59-2	cis-1,2-Dichloroethene	510 ~~510~~	E J J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-66-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57722

Sample wt/vol: 5.08 (g/mL) G Lab File ID: Q7774.RR

Level: (low/med) LOW Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 9 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	~~120~~ 1200	E J
75-71-8	Dichlorodifluoromethane	11	U
75-69-4	Trichlorofluoromethane	11	U
79-20-9	Methyl acetate	11	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	11	U
110-82-7	Cyclohexane	11	U
108-87-2	Methylcyclohexane	11	U
106-93-4	1,2-Dibromoethane	11	U
98-82-8	Isopropylbenzene	11	U
541-73-1	1,3-Dichlorobenzene	11	U
106-46-7	1,4-Dichlorobenzene	11	U
95-50-1	1,2-Dichlorobenzene	11	U
96-12-8	1,2-Dibromo-3-chloropropane	11	U
120-82-1	1,2,4-Trichlorobenzene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-66-11-15 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57722

Sample wt/vol: 5.08 (g/mL) G Lab File ID: Q7774.RR

Level: (low/med) LOW Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 9.2 Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-66-11-15 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57722DL

Sample wt/vol: 4.08 (g/mL) G Lab File ID: Q7828.RR

Level: (low/med) MED Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 9 Heated Purge: N Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1300	U
74-83-9	Bromomethane	1300	U
75-01-4	Vinyl chloride	1300	U
75-00-3	Chloroethane	1300	U
75-09-2	Methylene chloride	1300	U
67-64-1	Acetone	1300	U
75-15-0	Carbon Disulfide	1300	U
75-35-4	1,1-Dichloroethene	1300	U
75-34-3	1,1-Dichloroethane	1300	U
67-66-3	Chloroform	1300	U
107-06-2	1,2-Dichloroethane	1300	U
78-93-3	2-Butanone	1300	U
71-55-6	1,1,1-Trichloroethane	1300	U
56-23-5	Carbon Tetrachloride	1300	U
75-27-4	Bromodichloromethane	1300	U
78-87-5	1,2-Dichloropropane	1300	U
10061-01-5	cis-1,3-Dichloropropene	1300	U
79-01-6	Trichloroethene	1300	U
124-48-1	Dibromochloromethane	1300	U
79-00-5	1,1,2-Trichloroethane	1300	U
71-43-2	Benzene	1300	U
10061-02-6	trans-1,3-Dichloropropene	1300	U
75-25-2	Bromoform	1300	U
108-10-1	4-Methyl-2-pentanone	1300	U
591-78-6	2-Hexanone	1300	U
127-18-4	Tetrachloroethene	1300	U
108-88-3	Toluene	370	DJ
79-34-5	1,1,2,2-Tetrachloroethane	1300	U
108-90-7	Chlorobenzene	1300	U
100-41-4	Ethylbenzene	1300	U
100-42-5	Styrene	1300	U
1330-20-7	Total Xylenes	1300	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1300	U
156-59-2	cis-1,2-Dichloroethene	1300	U

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-66-11-15 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57722DL

Sample wt/vol: 4.08 (g/mL) G Lab File ID: Q7828.RR

Level: (low/med) MED Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 9 Heated Purge: N Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	COMPOUND		Q
156-60-5	trans-1,2-Dichloroethene	1300	U
75-71-8	Dichlorodifluoromethane	1300	U
75-69-4	Trichlorofluoromethane	1300	U
79-20-9	Methyl acetate	1300	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1300	U
110-82-7	Cyclohexane	1300	U
108-87-2	Methylcyclohexane	1300	U
106-93-4	1,2-Dibromoethane	1300	U
98-82-8	Isopropylbenzene	1300	U
541-73-1	1,3-Dichlorobenzene	1300	U
106-46-7	1,4-Dichlorobenzene	1300	U
95-50-1	1,2-Dichlorobenzene	1300	U
96-12-8	1,2-Dibromo-3-chloropropane	1300	U
120-82-1	1,2,4-Trichlorobenzene	1300	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-66-11-15 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A5A57722DL

Sample wt/vol: 4.08 (g/mL) G

Lab File ID: Q7828.RR

Level: (low/med) MED

Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 9.2

Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm)

Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

GPD-67-11-15 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57723

Sample wt/vol: 5.10 (g/mL) G Lab File ID: Q7775.RR

Level: (low/med) LOW Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 11 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene chloride	11	U
67-64-1	Acetone	11	U
75-15-0	Carbon Disulfide	11	U
75-35-4	1,1-Dichloroethene	68	
75-34-3	1,1-Dichloroethane	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	5800 2000	E
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	54	
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	11	U
108-88-3	Toluene	55	
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-90-7	Chlorobenzene	50	
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Total Xylenes	11	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	11	U
156-59-2	cis-1,2-Dichloroethene	600 ~~410~~	E J

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-67-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57723

Sample wt/vol: 5.10 (g/mL) G Lab File ID: Q7775.RR

Level: (low/med) LOW Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 11 Heated Purge: Y Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
156-60-5	trans-1,2-Dichloroethene	1600 ~~950~~	E
75-71-8	Dichlorodifluoromethane	11	U
75-69-4	Trichlorofluoromethane	11	U
79-20-9	Methyl acetate	11	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	11	U
110-82-7	Cyclohexane	11	U
108-87-2	Methylcyclohexane	11	U
106-93-4	1,2-Dibromoethane	11	U
98-82-8	Isopropylbenzene	11	U
541-73-1	1,3-Dichlorobenzene	11	U
106-46-7	1,4-Dichlorobenzene	11	U
95-50-1	1,2-Dichlorobenzene	11	U
96-12-8	1,2-Dibromo-3-chloropropane	11	U
120-82-1	1,2,4-Trichlorobenzene	11	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

GPD-67-11-15

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57723

Sample wt/vol: 5.10 (g/mL) G Lab File ID: Q7775.RR

Level: (low/med) LOW Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 10.9 Date Analyzed: 09/28/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Number TICs found: 0

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.: GPD-67-11-15 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57723DL

Sample wt/vol: 4.01 (g/mL) G Lab File ID: Q7829.RR

Level: (low/med) MED Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 11 Heated Purge: N Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	1300	U
74-83-9	Bromomethane	1300	U
75-01-4	Vinyl chloride	1300	U
75-00-3	Chloroethane	1300	U
75-09-2	Methylene chloride	1300	U
67-64-1	Acetone	1300	U
75-15-0	Carbon Disulfide	1300	U
75-35-4	1,1-Dichloroethene	1300	U
75-34-3	1,1-Dichloroethane	1300	U
67-66-3	Chloroform	1300	U
107-06-2	1,2-Dichloroethane	1300	U
78-93-3	2-Butanone	1300	U
71-55-6	1,1,1-Trichloroethane	1300	U
56-23-5	Carbon Tetrachloride	1300	U
75-27-4	Bromodichloromethane	1300	U
78-87-5	1,2-Dichloropropane	1300	U
10061-01-5	cis-1,3-Dichloropropene	1300	U
79-01-6	Trichloroethene	1300	U
124-48-1	Dibromochloromethane	5800	D
79-00-5	1,1,2-Trichloroethane	1300	U
71-43-2	Benzene	1300	U
10061-02-6	trans-1,3-Dichloropropene	1300	U
75-25-2	Bromoform	1300	U
108-10-1	4-Methyl-2-pentanone	1300	U
591-78-6	2-Hexanone	1300	U
127-18-4	Tetrachloroethene	1300	U
108-88-3	Toluene	340	DJ
79-34-5	1,1,2,2-Tetrachloroethane	1300	U
108-90-7	Chlorobenzene	1300	U
100-41-4	Ethylbenzene	1300	U
100-42-5	Styrene	1300	U
1330-20-7	Total Xylenes	1300	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1300	U
156-59-2	cis-1,2-Dichloroethene	600	DJ

C & S - ASP00 - VOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
GPD-67-11-15 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57723DL

Sample wt/vol: 4.01 (g/mL) G Lab File ID: Q7829.RR

Level: (low/med) MED Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 11 Heated Purge: N Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	COMPOUND		Q
156-60-5	trans-1,2-Dichloroethene	1600	D
75-71-8	Dichlorodifluoromethane	1300	U
75-69-4	Trichlorofluoromethane	1300	U
79-20-9	Methyl acetate	1300	U
1634-04-4	Methyl-t-Butyl Ether (MTBE)	1300	U
110-82-7	Cyclohexane	1300	U
108-87-2	Methylcyclohexane	1300	U
106-93-4	1,2-Dibromoethane	1300	U
98-82-8	Isopropylbenzene	1300	U
541-73-1	1,3-Dichlorobenzene	1300	U
106-46-7	1,4-Dichlorobenzene	1300	U
95-50-1	1,2-Dichlorobenzene	1300	U
96-12-8	1,2-Dibromo-3-chloropropane	1300	U
120-82-1	1,2,4-Trichlorobenzene	1300	U

C & S - ASP00 - VOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.
GPD-67-11-15 DL

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57723DL

Sample wt/vol: 4.01 (g/mL) G Lab File ID: Q7829.RR

Level: (low/med) MED Date Samp/Recv: 09/23/2005 09/24/2005

% Moisture: not dec. 10.9 Date Analyzed: 09/30/2005

GC Column: DB-624 ID: 0.25 (mm) Dilution Factor: 1.00

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 100.00 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q

C & S - ASP00- SEMIVOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SVGP-1-7-10 ✓

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: A577

Matrix: (soil/water) SOIL Lab Sample ID: A5A73501

Sample wt/vol: 30.31 (g/mL) G Lab File ID: V11997.RR

Level: (low/med) LOW Date Samp/Recv: 09/27/2005 09/28/2005

% Moisture: 69 decanted: (Y/N) N Date Extracted: 09/29/2005

Concentrated Extract Volume: 500 (uL) Date Analyzed: 10/10/2005

Injection Volume: 2.00 (uL) Dilution Factor: 1.00

GPC Cleanup: (Y/N) Y pH: 7.3

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
100-52-7	Benzaldehyde	2100	U
108-95-2	Phenol	1000	U
111-44-4	Bis(2-chloroethyl) ether	1000	U
95-57-8	2-Chlorophenol	1000	U
95-48-7	2-Methylphenol	1000	U
108-60-1	2,2'-Oxybis(1-Chloropropane)	1000	U
98-86-2	Acetophenone	2100	U
106-44-5	4-Methylphenol	1000	U
621-64-7	N-Nitroso-Di-n-propylamine	1000	U
67-72-1	Hexachloroethane	1000	U
98-95-3	Nitrobenzene	1000	U
78-59-1	Isophorone	1000	U
88-75-5	2-Nitrophenol	1000	U
105-67-9	2,4-Dimethylphenol	1000	U
111-91-1	Bis(2-chloroethoxy) methane	1000	U
120-83-2	2,4-Dichlorophenol	1000	U
91-20-3	Naphthalene	1000	U
106-47-8	4-Chloroaniline	1000	U
87-68-3	Hexachlorobutadiene	2100	U
105-60-2	Caprolactam	1000	U
59-50-7	4-Chloro-3-methylphenol	1000	U
91-57-6	2-Methylnaphthalene	1000	U
77-47-4	Hexachlorocyclopentadiene	1000	U
88-06-2	2,4,6-Trichlorophenol	2500	U
95-95-4	2,4,5-Trichlorophenol	2100	U
92-52-4	Biphenyl	1000	U
91-58-7	2-Chloronaphthalene	2500	U
88-74-4	2-Nitroaniline	1000	U
131-11-3	Dimethyl phthalate	1000	U
606-20-2	2,6-Dinitrotoluene	1000	U
208-96-8	Acenaphthylene	2500	U
99-09-2	3-Nitroaniline		

C & S - ASP00- SEMIVOLATILES (CLP) - S
ANALYSIS DATA SHEET

110/1483

Client No.

SVGP-1-7-10

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: A577

Matrix: (soil/water) SOIL Lab Sample ID: A5A73501

Sample wt/vol: 30.31 (g/mL) G Lab File ID: V11997.RR

Level: (low/med) LOW Date Samp/Recv: 09/27/2005 09/28/2005

% Moisture: 69 decanted: (Y/N) N Date Extracted: 09/29/2005

Concentrated Extract Volume: 500 (uL) Date Analyzed: 10/10/2005

Injection Volume: 2.00 (uL) Dilution Factor: 1.00

GPC Cleanup: (Y/N) Y pH: 7.3

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
83-32-9	Acenaphthene	1000	U
51-28-5	2,4-Dinitrophenol	2500	U
100-02-7	4-Nitrophenol	2500	U
132-64-9	Dibenzofuran	1000	U
121-14-2	2,4-Dinitrotoluene	1000	U
84-66-2	Diethyl phthalate	1000	U
86-73-7	Fluorene	1000	U
7005-72-3	4-Chlorophenyl phenyl ether	1000	U
100-01-6	4-Nitroaniline	2500	U
534-52-1	4,6-Dinitro-2-methylphenol	2500	U
86-30-6	N-nitrosodiphenylamine	1000	U
101-55-3	4-Bromophenyl phenyl ether	1000	U
118-74-1	Hexachlorobenzene	1000	U
1912-24-9	Atrazine	2100	U
87-86-5	Pentachlorophenol	2500	U
85-01-8	Phenanthrene	1000	U
120-12-7	Anthracene	1000	U
86-74-8	Carbazole	1000	U
84-74-2	Di-n-butyl phthalate	1000	U
206-44-0	Fluoranthene	1000	U
129-00-0	Pyrene	1000	U
85-68-7	Butyl benzyl phthalate	1000	U
91-94-1	3,3'-Dichlorobenzidine	1000	U
56-55-3	Benzo(a)anthracene	1000	U
218-01-9	Chrysene	1000	U
117-81-7	Bis(2-ethylhexyl) phthalate	1000	U
117-84-0	Di-n-octyl phthalate	1000 81	~~BJ~~ U
205-99-2	Benzo(b)fluoranthene	35	J
207-08-9	Benzo(k)fluoranthene	1000	U
50-32-8	Benzo(a)pyrene	1000	U
193-39-5	Indeno(1,2,3-cd)pyrene	380	J
53-70-3	Dibenzo(a,h)anthracene	1000	U
		1000	U

C & S - ASP00- SEMIVOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.

SVGP-1-7-10

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: A577

Matrix: (soil/water) SOIL Lab Sample ID: A5A73501

Sample wt/vol: 30.31 (g/mL) G Lab File ID: V11997.RR

Level: (low/med) LOW Date Samp/Recv: 09/27/2005 09/28/2005

% Moisture: 69 decanted: (Y/N) N Date Extracted: 09/29/2005

Concentrated Extract Volume: 500 (uL) Date Analyzed: 10/10/2005

Injection Volume: 2.00 (uL) Dilution Factor: 1.00

GPC Cleanup: (Y/N) Y pH: 7.3

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
191-24-2	Benzo(ghi)perylene	1000	U

C & S - ASP00- SEMIVOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

Client No.

SVGP-1-7-10

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: A577

Matrix: (soil/water) SOIL

Lab Sample ID: A5A73501

Sample wt/vol: 30.31 (g/mL) G

Lab File ID: V11997.RR

Level: (low/med) LOW

Date Samp/Recv: 09/27/2005 09/28/2005

% Moisture: 68.5 decanted: (Y/N) N

Date Extracted: 09/29/2005

Concentrated Extract Volume: 500 (uL)

Date Analyzed: 10/10/2005

Injection Volume: 2.00 (uL)

Dilution Factor: 1.00

GPC Cleanup: (Y/N) Y pH: 7.3

Number TICs found: 22

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

	CAS NO.	Compound Name	RT	Est. Conc.	Q
1.		UNKNOWN	3.28	470	J
2.		UNKNOWN	3.76	380	J
3.		~~SUSPECTED ALDOL COND.PRODUCT~~	~~4.02~~	~~17000~~	~~ABJ~~
4.		UNKNOWN	14.35	260	J
5.		UNKNOWN PAH DER.	14.91	230	J
6.	511-15-9	2-PHENANTHRENOL,4B,5,6,7,8,8	14.96	1200	JN
7.		UNKNOWN	15.00	770	J
8.		UNKNOWN	15.13	230	J
9.		UNKNOWN	15.22	390	J
10.		UNKNOWN HYDROCARBON	15.42	240	J
11.	112-84-5	13-DOCOSANAMIDE	16.20	1300	JN
12.		UNKNOWN HYDROCARBON	16.47	260	J
13.		UNKNOWN	16.55	240	J
14.		UNKNOWN	16.88	400	J
15.		UNKNOWN	17.09	540	J
16.		UNKNOWN	17.14	250	J
17.	83-46-5	.BETA.-SITOSTEROL	18.06	1000	JN
18.		UNKNOWN	18.15	1600	J
19.		UNKNOWN	18.29	270	J
20.	1058-61-3	STIGMAST-4-EN-3-ONE	18.66	720	JN
21.		UNKNOWN	19.18	540	J
22.		UNKNOWN	19.27	1400	J

C & S - ASP00- SEMIVOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
SVGP-2-7-10

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: A577

Matrix: (soil/water) SOIL Lab Sample ID: A5A73502

Sample wt/vol: 30.25 (g/mL) G Lab File ID: V12010.RR

Level: (low/med) LOW Date Samp/Recv: 09/27/2005 09/28/2005

% Moisture: 45 decanted: (Y/N) N Date Extracted: 09/29/2005

Concentrated Extract Volume: 500 (uL) Date Analyzed: 10/12/2005

Injection Volume: 2.00 (uL) Dilution Factor: 1.00

GPC Cleanup: (Y/N) Y pH: 7.2

CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG

CAS NO.	COMPOUND		Q
100-52-7	Benzaldehyde	1200	U
108-95-2	Phenol	600	U
111-44-4	Bis(2-chloroethyl) ether	600	U
95-57-8	2-Chlorophenol	600	U
95-48-7	2-Methylphenol	600	U
108-60-1	2,2'-Oxybis(1-Chloropropane)	600	U
98-86-2	Acetophenone	1200	U
106-44-5	4-Methylphenol	600	U
621-64-7	N-Nitroso-Di-n-propylamine	600	U
67-72-1	Hexachloroethane	600	U
98-95-3	Nitrobenzene	600	U
78-59-1	Isophorone	600	U
88-75-5	2-Nitrophenol	600	U
105-67-9	2,4-Dimethylphenol	600	U
111-91-1	Bis(2-chloroethoxy) methane	600	U
120-83-2	2,4-Dichlorophenol	600	U
91-20-3	Naphthalene	600	U
106-47-8	4-Chloroaniline	600	U
87-68-3	Hexachlorobutadiene	1200	U
105-60-2	Caprolactam	600	U
59-50-7	4-Chloro-3-methylphenol	600	U
91-57-6	2-Methylnaphthalene	600	U
77-47-4	Hexachlorocyclopentadiene	600	U
88-06-2	2,4,6-Trichlorophenol	1400	U
95-95-4	2,4,5-Trichlorophenol	1200	U
92-52-4	Biphenyl	600	U
91-58-7	2-Chloronaphthalene	1400	U
88-74-4	2-Nitroaniline	600	U
131-11-3	Dimethyl phthalate	600	U
606-20-2	2,6-Dinitrotoluene	600	U
208-96-8	Acenaphthylene	1400	U
99-09-2	3-Nitroaniline		

C & S - ASP00- SEMIVOLATILES (CLP) - S
ANALYSIS DATA SHEET

114/1483

Client No.

SVGP-2-7-10

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: A577

Matrix: (soil/water) SOIL Lab Sample ID: A5A73502

Sample wt/vol: 30.25 (g/mL) G Lab File ID: V12010.RR

Level: (low/med) LOW Date Samp/Recv: 09/27/2005 09/28/2005

% Moisture: 45 decanted: (Y/N) N Date Extracted: 09/29/2005

Concentrated Extract Volume: 500 (uL) Date Analyzed: 10/12/2005

Injection Volume: 2.00 (uL) Dilution Factor: 1.00

GPC Cleanup: (Y/N) Y pH: 7.2

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
83-32-9	Acenaphthene	600	U
51-28-5	2,4-Dinitrophenol	1400	U
100-02-7	4-Nitrophenol	1400	U
132-64-9	Dibenzofuran	600	U
121-14-2	2,4-Dinitrotoluene	600	U
84-66-2	Diethyl phthalate	600	U
86-73-7	Fluorene	600	U
7005-72-3	4-Chlorophenyl phenyl ether	600	U
100-01-6	4-Nitroaniline	1400	U
534-52-1	4,6-Dinitro-2-methylphenol	1400	U
86-30-6	N-nitrosodiphenylamine	600	U
101-55-3	4-Bromophenyl phenyl ether	600	U
118-74-1	Hexachlorobenzene	600	U
1912-24-9	Atrazine	1200	U
87-86-5	Pentachlorophenol	1400	U
85-01-8	Phenanthrene	600	U
120-12-7	Anthracene	600	U
86-74-8	Carbazole	600	U
84-74-2	Di-n-butyl phthalate	600	U
206-44-0	Fluoranthene	600	U
129-00-0	Pyrene	600	U
85-68-7	Butyl benzyl phthalate	600	U
91-94-1	3,3'-Dichlorobenzidine	600	U
56-55-3	Benzo(a)anthracene	600	U
218-01-9	Chrysene	600	U
117-81-7	Bis(2-ethylhexyl) phthalate	600	U
117-84-0	Di-n-octyl phthalate	(600) ~~48~~	BJ U
205-99-2	Benzo(b)fluoranthene	600	U
207-08-9	Benzo(k)fluoranthene	600	U
50-32-8	Benzo(a)pyrene	600	U
193-39-5	Indeno(1,2,3-cd)pyrene	600	U
53-70-3	Dibenzo(a,h)anthracene	600	U

C & S - ASP00- SEMIVOLATILES (CLP) - S
ANALYSIS DATA SHEET

Client No.
SVGP-2-7-10

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: A577

Matrix: (soil/water) SOIL Lab Sample ID: A5A73502

Sample wt/vol: 30.25 (g/mL) G Lab File ID: V12010.RR

Level: (low/med) LOW Date Samp/Recv: 09/27/2005 09/28/2005

% Moisture: 45 decanted: (Y/N) N Date Extracted: 09/29/2005

Concentrated Extract Volume: 500 (uL) Date Analyzed: 10/12/2005

Injection Volume: 2.00 (uL) Dilution Factor: 1.00

GPC Cleanup: (Y/N) Y pH: 7.2

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
191-24-2	Benzo(ghi)perylene	600	U

C & S - ASP00- SEMIVOLATILES (CLP) - S
TENTATIVELY IDENTIFIED COMPOUNDS

116/1483

Client No.

SVGP-2-7-10

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: A577

Matrix: (soil/water) SOIL

Lab Sample ID: A5A73502

Sample wt/vol: 30.25 (g/mL) G

Lab File ID: V12010.RR

Level: (low/med) LOW

Date Samp/Recv: 09/27/2005 09/28/2005

% Moisture: 45.2 decanted: (Y/N) N

Date Extracted: 09/29/2005

Concentrated Extract Volume: 500 (uL)

Date Analyzed: 10/12/2005

Injection Volume: 2.00 (uL)

Dilution Factor: 1.00

GPC Cleanup: (Y/N) Y pH: 7.2

Number TICs found: 10

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

	CAS NO.	Compound Name	RT	Est. Conc.	Q
1.		UNKNOWN	3.22	240	J
2.		UNKNOWN	3.71	180	J
3.		~~SUSPECTED ALDOL COND.PRODUCT~~	~~3.97~~	~~11000~~	~~ABJ~~ R
4.		UNKNOWN	16.00	530	J
5.	112-84-5	13-DOCOSANAMIDE	16.18	430	JN
6.		UNKNOWN	17.92	780	J
7.	83-47-6	.GAMMA.SITOSTEROL	18.01	280	JN
8.		UNKNOWN	18.20	190	J
9.		UNKNOWN	20.38	2600	J
10.		UNKNOWN	20.72	310	J

METHOD 310.13 - PETROLEUM PRODUCTS
ANALYSIS DATA SHEET

Client No.
GPD-55-4-7

Lab Name: STL Buffalo
Contract: _____
Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: A577
Matrix: (soil/water) SOIL
Lab Sample ID: A5A57704
Sample wt/vol: 30.70 (g/mL) G
Lab File ID: 24A25138.TX0
% Moisture: 44 decanted: (Y/N) Y
Date Samp/Recv: 09/21/2005 09/24/2005
Extraction: (SepF/Cont/Sonc/Soxh): SONC
Date Extracted: 09/28/2005
Concentrated Extract Volume: 1000 (uL)
Date Analyzed: 09/29/2005
Injection Volume: 1.00 (uL)
Dilution Factor: 10.00
GPC Cleanup: (Y/N) N pH: _
Sulfur Cleanup: (Y/N) N

CONCENTRATION UNITS:
(ug/L or ug/Kg) MG/KG

CAS NO.	COMPOUND		Q
	Kerosene	170	U
	Gasoline	170	U
	Motor Oil	17000	
	Fuel Oil #2	170	U
	Fuel Oil #4	170	U
	Fuel Oil #6	170	U
	Other-1	1700	U

ASP00 METHOD 8082 - POLYCHLORINATED BIPHENYLS
ANALYSIS DATA SHEET

Client No.
GPD-60-4-7

Lab Name: STL Buffalo Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL Lab Sample ID: A5A57712

Sample wt/vol: 30.32 (g/mL) G Lab File ID: 19B30090.TX0

% Moisture: 9 decanted: (Y/N) N Date Samp/Recv: 09/22/2005 09/24/2005

Extraction: (SepF/Cont/Sonc/Soxh): SONC Date Extracted: 09/29/2005

Concentrated Extract Volume: 10000 (uL) Date Analyzed: 09/30/2005

Injection Volume: 1.00 (uL) Dilution Factor: 1.00

GPC Cleanup: (Y/N) N pH: _ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor 1016	87	U
11104-28-2	Aroclor 1221	87	U
11141-16-5	Aroclor 1232	87	U
53469-21-9	Aroclor 1242	87	U
12672-29-6	Aroclor 1248	87	U
11097-69-1	Aroclor 1254	87	U
11096-82-5	Aroclor 1260	87	U

Wet Chemistry Analysis

Client Sample No.: SVGP-1-7-10

Lab Name: STL Buffalo

Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: A577

Matrix (soil/water): SOIL

Lab Sample ID: A5A73501

% Solids: 0.0

Date Samp/Recv: 09/27/2005 09/28/2005

Parameter Name	Units of Measure	Result	C	Q	M	Method Number	Analyzed Date
Leachable pH	S.U.	7.31				9045	09/29/2005

Comments: