284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

DATA PACKAGE

GENERAL CHEMISTRY
METALS
GC SEMI-VOLATILES
SEMI-VOLATILE ORGANICS
VOLATILE ORGANICS

PROJECT NAME : 540 DEGRAW ST, BROOKLYN, NY - E9309

ENTACT

606 E. Baltimore Pike

Floor 3

Media, PA - 19063

Phone No: 4844440702

ORDER ID : Q2236

ATTENTION : Austin Farmerie

Laboratory Certification ID # 20012

Table Of Contents for Q2236

DATA OF KNOWN QUALITY CONFORMANCE/NON-CONFORMANCE SUMMARY QUESTIONNAIRE

Laboratory Name : Alliance Technical Group LLC Client : ENTACT

Project Location : Brooklyn, NY Project Number : E9309

Laboratory Sample ID(s) : Q2236 Sampling Date(s) : 6/04/2025

List DKQP Methods Used (e.g., 8260,8270, et Cetra): **1030,1311,1311 ZHE, 160.4,1664A, 6010D,7470A,8081B,8082A,8151A,8260D, 8270E,9012B,9034,9045D,9071B,9095B,ASTM,SM2540 B,SM4500-NH3,SM5220 D,SOP**

1	For each analytical method referenced in this laboratory report package, were all specified QA/QC performance criteria followed, including the requirement to explain any criteria falling outside of acceptable guidelines, as specified in the NJDEP Data of Known Quality performance standards?	☑ Yes ☐ No
1A	Were the method specified handling, preservation, and holding time requirements met?	☐ Yes ☑ No
1B	EPH Method: Was the EPH method conducted without significant modifications (see Section 11.3 of respective DKQ methods)	☐ Yes ☐ No ☑ N/A
2	Were all samples received by the laboratory in a condition consistent with that described on the associated chain-of-custody document(s)?	☑ Yes ☐ No
3	Were samples received at an appropriate temperature (4±2° C)?	☑ Yes ☐ No ☐ N/A
4	Were all QA/QC performance criteria specified in the NJDEP DKQP standards achieved?	☐ Yes ☑ No
5	a)Were reporting limits specified or referenced on the chain-of-custody or communicated to the laboratory prior to sample receipt? b)Were these reporting limits met?	☑ Yes ☐ No ☑ Yes ☐ No ☐ N/A
6	For each analytical method referenced in this laboratory report package, were results reported for all constituents identified in the method-specific analyte lists presented in the DKQP documents and/or site-specific QAPP?	☑ Yes ☐ No
7	Are project-specific matrix spikes and/or laboratory duplicates included in this data set?	☐ Yes ☑ No

Notes: For all questions to which the response was “No” (with the exception of question #7), additional information should be provided in an attached narrative. If the answer to question #1, #1A, or #1B is “No”, the data package does not meet the requirements for “Data of Known Quality.”

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Cover Page

Order ID : Q2236

Project ID : 540 Degraw St, Brooklyn, NY - E9309

Client : ENTACT

Lab Sample Number	Client Sample Number
Q2236-01	WC-A4-05A-G
Q2236-02	WC-A4-05A-C
Q2236-03	WC-A4-05A-C
Q2236-04	WC-A4-05A-C
Q2236-05	WC-A2-04-G
Q2236-06	WC-A2-04-C
Q2236-07	WC-A2-04-C
Q2236-08	WC-A2-04-C
Q2236-09	WC-A2-05-G
Q2236-10	WC-A2-05-C
Q2236-11	WC-A2-05-C
Q2236-12	WC-A2-05-C
Q2236-13	WC-A2-06-G
Q2236-14	WC-A2-06-C
Q2236-15	WC-A2-06-C
Q2236-16	WC-A2-06-C
Q2236-17	WC-A2-07-G
Q2236-18	WC-A2-07-C
Q2236-19	WC-A2-07-C
Q2236-20	WC-A2-07-C

I certify that the data package is in compliance with the terms and conditions of the contract,both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the laboratory manager or his designee, as verified by the following signature.

Signature : _____

Date: 6/14/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

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CASE NARRATIVE

ENTACT
Project Name: 540 Degraw St, Brooklyn, NY - E9309
Project # N/A
Order ID # Q2236
Test Name: TCLP VOA

A. Number of Samples and Date of Receipt:
20 Solid samples were received on 06/04/2025.

B. Parameters
According to the Chain of Custody document, the following analyses were requested: ASTM Ammonia, ASTM COD, ASTM Leach Extraction, ASTM Oil and Grease, ASTM TS, Corrosivity, Ignitability, Oil and Grease, Paint Filter, PCB, pH, RCRA CHARACTERISTICS, Reactive Cyanide, Reactive Sulfide, TCLP BNA, TCLP Extraction, TCLP Herbicide, TCLP ICP Metals, TCLP Mercury, TCLP Pesticide, TCLP VOA, TCLP ZHE Extraction, TCLP-FULL, TCLPMetals Group2, TS and TVS. This data package contains results for TCLP VOA.

C. Analytical Techniques:
The analysis performed on instrument MSVOA_N were done using GC column Rxi-624SIL MS 30m, 0.25mm, 1.4 um, Cat. #13868.The analysis performed on instrument MSVOA_X were done using GC column DB-624UI 20m 0.18mm 1.0 um. Cat#121-1324UIThe analysis of TCLP VOA was based on method 8260D and TCLP extraction method was 1311.

D. QA/ QC Samples:
The Holding Times were met for all analysis.

The Surrogate recoveries met the acceptable criteria except for WC-A2-04-G [Dibromofluoromethane - 68%], WC-A2-04-GRE [Dibromofluoromethane - 65%], WC-A2-07-GRE [Dibromofluoromethane - 64%] these compounds did not meet the NJDKQP criteria and in-house criteria and WC-A2-07-G [Dibromofluoromethane - 70%] this compound did not meet the in-house criteria but met the NJDKQP criteria, All the failure samples in surrogates were reanalyzed to confirm the failure as per method and reported.

The Internal Standards Areas met the acceptable requirements except for WC-A2-07-G, the failure sample in Internal standard was reanalyzed to confirm the failure as per method and reported.

The Retention Times were acceptable for all samples.
The RPD met criteria .
The Blank Spike met requirements for all samples .

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The Blank Spike Duplicate met requirements for all samples .
The Blank analysis did not indicate the presence of lab contamination.
The Initial Calibration met the requirements .
The Continuous Calibration met the requirements .
The Tuning criteria met requirements.

E. Additional Comments:
As per special requirement for this project form-1 are reported in mg/l.
Samples for MS/MSD for VOC analysis were not provided with this set of samples.
The Blank Spike Duplicate is reported with the data.
Trip Blank was not provided with this set of samples.

Please use %D calculated based on Avg RF and CCRF for all compounds using Average Response Factor when the %RSD value for a compound is <20% for the Initial Calibration curve and use %D calculated based on Amount added and Calculated amount for all compounds using Linear Regression when the %RSD value for a compound is > 20% for the Initial Calibration curve for SW-846 analysis.

F. Manual Integration Comments:
Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

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CASE NARRATIVE

ENTACT
Project Name: 540 Degraw St, Brooklyn, NY - E9309
Project # N/A
Order ID # Q2236
Test Name: TCLP BNA

A. Number of Samples and Date of Receipt:
20 Solid samples were received on 06/04/2025.

B. Parameters
According to the Chain of Custody document, the following analyses were requested: ASTM Ammonia, ASTM COD, ASTM Leach Extraction, ASTM Oil and Grease, ASTM TS, Corrosivity, Ignitability, Oil and Grease, Paint Filter, PCB, pH, RCRA CHARACTERISTICS, Reactive Cyanide, Reactive Sulfide, TCLP BNA, TCLP Extraction, TCLP Herbicide, TCLP ICP Metals, TCLP Mercury, TCLP Pesticide, TCLP VOA, TCLP ZHE Extraction, TCLP-FULL, TCLPMetals Group2, TS and TVS. This data package contains results for TCLP BNA.

C. Analytical Techniques:
The samples were analyzed on instrument BNA_M using GC Column ZB-SemiVolatiles Guardian which is 30 meters, 0.25 mm ID, 0.5 um df, Catalog # 7HG-G027-17-GGAThe analysis of TCLP BNA was based on method 8270E and extraction was done based on method 3510 and TCLP extraction method was 1311.

D. QA/ QC Samples:
The Holding Times were met for all analysis.
The Surrogate recoveries met the acceptable criteria.
The Internal Standards Areas met the acceptable requirements.
The Retention Times were acceptable for all samples.
The MS recoveries met the requirements for all compounds .
The MSD recoveries met the acceptable requirements .
The RPD met criteria .
The Blank Spike met requirements for all samples .
The Blank analysis did not indicate the presence of lab contamination.
The Initial Calibration met the Requirements.

The Continuous Calibration File ID BM050262.D met the requirements except for Pentachlorophenol ,is failing high but no positive hit in associate samples therefore no corrective action taken.

The Tuning criteria met requirements.

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E. Additional Comments:

Please use %D calculated based on Avg RF and CCRF for all compounds using Average Response Factor when the %RSD value for a compound is <20% for the Initial Calibration curve and use %D calculated based on Amount added and Calculated amount for all compounds using Linear Regression when the %RSD value for a compound is > 20% for the Initial Calibration curve for SW-846 analysis.

F. Manual Integration Comments:
Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

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CASE NARRATIVE

ENTACT
Project Name: 540 Degraw St, Brooklyn, NY - E9309
Project # N/A
Order ID # Q2236
Test Name: TCLP Pesticide

A. Number of Samples and Date of Receipt:
20 Solid samples were received on 06/04/2025.

B. Parameters
According to the Chain of Custody document, the following analyses were requested: ASTM Ammonia, ASTM COD, ASTM Leach Extraction, ASTM Oil and Grease, ASTM TS, Corrosivity, Ignitability, Oil and Grease, Paint Filter, PCB, pH, RCRA CHARACTERISTICS, Reactive Cyanide, Reactive Sulfide, TCLP BNA, TCLP Extraction, TCLP Herbicide, TCLP ICP Metals, TCLP Mercury, TCLP Pesticide, TCLP VOA, TCLP ZHE Extraction, TCLP-FULL, TCLPMetals Group2, TS and TVS. This data package contains results for TCLP Pesticide.

C. Analytical Techniques:
The analysis was performed on instrument ECD_D. The front column is ZB-MR1 which is 30 meters, 0.32 mm ID, 0. 5 um df,: Catalog # 7HM-G016-17. The rear column is ZB-MR2 which is 30 meters, 0.32 mm ID, 0.25 um df, Catalog #: 7HMG017- 11.The analysis of TCLP Pesticides was based on method 8081B and extraction was done based on method 3510 and TCLP extraction method was 1311.

D. QA/ QC Samples:
The Holding Times were met for all analysis.
The Surrogate recoveries met the acceptable criteria.
The Retention Times were acceptable for all samples.
The MS recoveries met the requirements for all compounds.
The MSD recoveries met the acceptable requirements.
The RPD met criteria .
The Blank Spike met requirements for all samples .
The Blank analysis did not indicate the presence of lab contamination.
The Initial Calibration met the requirements .
The Continuous Calibration met the requirements .

E. Additional Comments:
As per special requirement for this project form-1 are reported in mg/L.

F. Manual Integration Comments:

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Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

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CASE NARRATIVE

ENTACT
Project Name: 540 Degraw St, Brooklyn, NY - E9309
Project # N/A
Order ID # Q2236
Test Name: PCB

A. Number of Samples and Date of Receipt:
20 Solid samples were received on 06/04/2025.

B. Parameters
According to the Chain of Custody document, the following analyses were requested: ASTM Ammonia, ASTM COD, ASTM Leach Extraction, ASTM Oil and Grease, ASTM TS, Corrosivity, Ignitability, Oil and Grease, Paint Filter, PCB, pH, RCRA CHARACTERISTICS, Reactive Cyanide, Reactive Sulfide, TCLP BNA, TCLP Extraction, TCLP Herbicide, TCLP ICP Metals, TCLP Mercury, TCLP Pesticide, TCLP VOA, TCLP ZHE Extraction, TCLP-FULL, TCLPMetals Group2, TS and TVS. This data package contains results for PCB.

C. Analytical Techniques:
The analyses were performed on instrument GCECD_P. The front column is ZB-MR1 which is 30 meters, 0.32 mm ID, 0.5 um df, Catalogue # 7HM-G016-17. The rear column is ZB-MR2 which is 30 meters, 0.32 mm ID, 0.25 µm; Catalogue # 7HM-G017-11.The analyses were performed on instrument GCECD_O. The front column is ZB-MR1 which is 30 meters, 0.32 mm ID, 0.5 um df, Catalogue # 7HM-G016-17. The rear column is ZB-MR2 which is 30 meters, 0.32 mm ID, 0.25 µm; Catalogue # 7HM-G017-11.The analysis of PCBs was based on method 8082A and extraction was done based on method 3541.

D. QA/ QC Samples:
The Holding Times were met for all analysis.
The Surrogate recoveries met the acceptable criteria.
The Retention Times were acceptable for all samples.
The MS recoveries met the requirements for all compounds.
The MSD recoveries met the acceptable requirements.
The RPD met criteria .
The Blank Spike met requirements for all samples .
The Blank analysis did not indicate the presence of lab contamination.
The Initial Calibration met the requirements .
The Continuous Calibration File ID PO111512.D met the requirements except for Aroclor-1260(Peak-02) is failing in 1st column. however it is passed in 2nd column therefore no corrective action was taken.

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E. Additional Comments:
As per special requirement for this project form-1 are reported in mg/kg.

The soil samples results are based on a dry weight basis.

F. Manual Integration Comments:
Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

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CASE NARRATIVE

ENTACT
Project Name: 540 Degraw St, Brooklyn, NY - E9309
Project # N/A
Order ID # Q2236
Test Name: TCLP Herbicide

A. Number of Samples and Date of Receipt:
20 Solid samples were received on 06/04/2025.

B. Parameters
According to the Chain of Custody document, the following analyses were requested: ASTM Ammonia, ASTM COD, ASTM Leach Extraction, ASTM Oil and Grease, ASTM TS, Corrosivity, Ignitability, Oil and Grease, Paint Filter, PCB, pH, RCRA CHARACTERISTICS, Reactive Cyanide, Reactive Sulfide, TCLP BNA, TCLP Extraction, TCLP Herbicide, TCLP ICP Metals, TCLP Mercury, TCLP Pesticide, TCLP VOA, TCLP ZHE Extraction, TCLP-FULL, TCLPMetals Group2, TS and TVS. This data package contains results for TCLP Herbicide.

C. Analytical Techniques:
The analysis was performed on instrument ECD_S. The front column is RTX-CLPesticides which is 30 meters, 0.32 mm ID, 0. 5 um df,: Catalog # 11139. The rear column is RTX-CLPesticides2 which is 30 meters, 0.32 mm ID, 0.25 um df, Catalog #: 11324The analysis of TCLP Herbicides was based on method 8151A and extraction was done based on method 3510 and TCLP extraction method was 1311.

D. QA/ QC Samples:
The Holding Times were met for all analysis.
The Surrogate recoveries met the acceptable criteria except for WC-A2-05-C [2,4-DCAA(1) - 69%, 2 and4-DCAA(2) - 66%].This compound did not meet the NJDKQP criteria but met the in-house criteria

The Retention Times were acceptable for all samples.
The MS recoveries met the requirements for all compounds .
The MSD recoveries met the acceptable requirements .
The RPD met criteria .
The Blank Spike met requirements for all samples .
The Blank analysis did not indicate the presence of lab contamination.
The Initial Calibration met the requirements .
The Continuous Calibration met the requirements .

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E. Additional Comments:
As per special requirement for this project form-1 are reported in mg/L.

F. Manual Integration Comments:
Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

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CASE NARRATIVE

ENTACT
Project Name: 540 Degraw St, Brooklyn, NY - E9309
Project # N/A
Order ID # Q2236
Test Name: TCLP Mercury,TCLPMetals Group2

A. Number of Samples and Date of Receipt:
20 Solid samples were received on 06/04/2025.

B. Parameters:
According to the Chain of Custody document, the following analyses were requested: ASTM Ammonia, ASTM COD, ASTM Leach Extraction, ASTM Oil and Grease, ASTM TS, Corrosivity, Ignitability, Oil and Grease, Paint Filter, PCB, pH, RCRA CHARACTERISTICS, Reactive Cyanide, Reactive Sulfide, TCLP BNA, TCLP Extraction, TCLP Herbicide, TCLP ICP Metals, TCLP Mercury, TCLP Pesticide, TCLP VOA, TCLP ZHE Extraction, TCLP-FULL, TCLPMetals Group2, TS and TVS. This data package contains results for TCLP Mercury,TCLPMetals Group2.

C. Analytical Techniques:
The analysis of TCLPMetals Group2 was based on method 6010D, digestion based on method 3010 (waters). The analysis and digestion of TCLP Mercury was based on method 7470A and TCLP extraction method was 1311.

D. QA/ QC Samples:

The Holding Times were met for all analysis.
The Blank Spike met requirements for all samples.
The Duplicate analysis met criteria for all samples.

The Matrix Spike (TP09-MHJMS) analysis met criteria for all analysts except for Barium due to Chemical Interference during Digestion Process.

The Matrix Spike Duplicate (TP09-MHJMSD) analysis met criteria for all analysts except for Barium due to Chemical Interference during Digestion Process.
The Blank analysis did not indicate the presence of lab contamination.
The Calibration met the requirements.
The Serial Dilution met the acceptable requirements.

E. Additional Comments:
As per special requirement for this project form-1 and Hit Summary are reported in mg/l.

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

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CASE NARRATIVE

ENTACT
Project Name: 540 Degraw St, Brooklyn, NY - E9309
Project # N/A
Order ID # Q2236
Test Name: ASTM Ammonia,ASTM COD,ASTM Oil and Grease,ASTM TS,Corrosivity,Ignitability,Oil and Grease,Paint Filter,pH,Reactive Cyanide,Reactive Sulfide,TS,TVS

A. Number of Samples and Date of Receipt:
20 Solid samples were received on 06/04/2025.

B. Parameters:
According to the Chain of Custody document, the following analyses were requested: ASTM Ammonia, ASTM COD, ASTM Leach Extraction, ASTM Oil and Grease, ASTM TS, Corrosivity, Ignitability, Oil and Grease, Paint Filter, PCB, pH, RCRA CHARACTERISTICS, Reactive Cyanide, Reactive Sulfide, TCLP BNA, TCLP Extraction, TCLP Herbicide, TCLP ICP Metals, TCLP Mercury, TCLP Pesticide, TCLP VOA, TCLP ZHE Extraction, TCLP-FULL, TCLPMetals Group2, TS and TVS. This data package contains results for ASTM Ammonia,ASTM COD,ASTM Oil and Grease,ASTM TS,Corrosivity,Ignitability,Oil and Grease,Paint Filter,pH,Reactive Cyanide,Reactive Sulfide,TS,TVS.

C. Analytical Techniques:
The analysis of Ignitability was based on method 1030, The analysis of TVS was based on method 160.4, The analysis of ASTM Oil and Grease was based on method 1664A, The analysis of Reactive Cyanide was based on method 9012B, The analysis of Reactive Sulfide was based on method 9034, The analysis of Corrosivity,pH was based on method 9045D, The analysis of Oil and Grease was based on method 9071B, The analysis of Paint Filter was based on method 9095B, The analysis of ASTM TS,TS was based on method SM2540 B, The analysis of ASTM Ammonia was based on method SM4500-NH3 and The analysis of ASTM COD was based on method SM5220 D.

D. QA/ QC Samples:
The Holding Times were met for all samples except for WC-A2-04-C of pH, for WC-A2-04-C of Corrosivity.for WC-A2-05-C of pH.for WC-A2-05-C of Corrosivity.for WC-A2-06-C of pH.for WC-A2-06-C of Corrosivity.for WC-A2-07-C of pH.for WC-A2-07-C of Corrosivity.for WC-A4-05A-C of pH.for WC-A4-05A-C of Corrosivity as samples were receive out of holding time.
The Blank Spike met requirements for all samples.
The Duplicate analysis met criteria for all samples.
The Matrix Spike (WC-A2-07-CMS) analysis met criteria for all analysts except for Oil and Grease due to matrix interference.

The Matrix Spike Duplicate (WC-A2-07-CMSD) analysis met criteria for all analysts except for Oil and Grease due to sample matrix interference.
The Blank analysis did not indicate the presence of lab contamination.
The Calibration met the requirements.

E. Additional Comments:

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Signature_____

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DATA REPORTING QUALIFIERS- INORGANIC

For reporting results, the following " Results Qualifiers" are used:

J	Indicates the reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL), but greater than or equal to the Instrument Detection Limit (IDL).
U	Indicates the analyte was analyzed for, but not detected.
ND	Indicates the analyte was analyzed for, but not detected
E	Indicates the reported value is estimated because of the presence of interference
M	Indicates Duplicate injection precision not met.
N	Indicates the spiked sample recovery is not within control limits.
S	Indicates the reported value was determined by the Method of Standard Addition (MSA).
*	Indicates that the duplicate analysis is not within control limits.
+	Indicates the correlation coefficient for the MSA is less than 0.995.
D	Indicates the reported value is from a secondary analysis with a dilution factor. The original analysis exceeded the calibration range.
M	Method qualifiers **"P"** for ICP instrument **"PM"** for ICP when Microwave Digestion is used **"CV"** for Manual Cold Vapor AA **"AV"** for automated Cold Vapor AA **"CA"** for MIDI-Distillation Spectrophotometric **"AS"** for Semi –Automated Spectrophotometric **"C"** for Manual Spectrophotometric **"T"** for Titrimetric **"NR"** for analyte not required to be analyzed
OR	Indicates the analyte's concentration exceeds the calibrated range of the instrument for that specific analysis.
Q	Indicates the LCS did not meet the control limits requirements
H	Sample Analysis Out Of Hold Time

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DATA REPORTING QUALIFIERS- ORGANIC

For reporting results, the following " Results Qualifiers" are used:

Value	If the result is a value greater than or equal to the detection limit, report the value
U	Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. "10 U". This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.
ND	Indicates the analyte was analyzed for, but not detected
J	Indicates an estimated value**.** This flag is used: (1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.) (2) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3 ug/L was calculated report as 3 J. This is flag is used when similar situation arise on any organic parameter i.e. Pest, PCB and others.
B	Indicates the analyte was found in the blank as well as the sample report as "12 B".
E	Indicates the analyte 's concentration exceeds the calibrated range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at a secondary dilution factor.
P	This flag is used for Pesticide/PCB target analyte when there is >25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on Form 1 and flagged with a "P".
N	This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.
A	This flag indicates that a Tentatively Identified Compound is a suspected aldol-condensation product.
Q	Indicates the LCS did not meet the control limits requirements

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APPENDIX A

QA REVIEW GENERAL DOCUMENTATION

Project #: Q2236

	Completed
For thorough review, the report must have the following:	
GENERAL:	
Are all original paperwork present (chain of custody, record of communication,airbill, sample management lab chronicle, login page)	✓
Check chain-of-custody for proper relinquish/return of samples	✓
Is the chain of custody signed and complete	✓
Check internal chain-of-custody for proper relinquish/return of samples /sample extracts	✓
Collect information for each project id from server. Were all requirements followed	✓
COVER PAGE:	
Do numbers of samples correspond to the number of samples in the Chain of Custody on login page	✓
Do lab numbers and client Ids on cover page agree with the Chain of Custody	✓
CHAIN OF CUSTODY:	
Do requested analyses on Chain of Custody agree with form I results	✓
Do requested analyses on Chain of Custody agree with the log-in page	✓
Were the correct method log-in for analysis according to the Analytical Request and Chain of Castody	✓
Were the samples received within hold time	✓
Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle	✓
ANALYTICAL:	
Was method requirement followed?	✓
Was client requirement followed?	✓
Does the case narrative summarize all QC failure?	✓
All runlogs and manual integration are reviewed for requirements	✓
All manual calculations and /or hand notations verified	✓

QA Review Signature: SOHIL JODHANI **Date:** 06/14/2025

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Hit Summary Sheet
SW-846

SDG No.: Q2236

Client: ENTACT

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	**WC-A4-05A-G**							
Q2236-01	WC-A4-05A-G	TCLP	Vinyl Chloride	0.0031	J	0.00026	0.0050	mg/L
Q2236-01	WC-A4-05A-G	TCLP	Benzene	0.025		0.00015	0.0050	mg/L
			Total Voc :	0.028				
			Total Concentration:	0.028				
Client ID:	**WC-A2-04-G**							
Q2236-05	WC-A2-04-G	TCLP	Benzene	0.11		0.00015	0.0050	mg/L
			Total Voc :	0.11				
			Total Concentration:	0.11				
Client ID:	**WC-A2-04-GRE**							
Q2236-05RE	WC-A2-04-GRE	TCLP	Benzene	0.11		0.00015	0.0050	mg/L
			Total Voc :	0.11				
			Total Concentration:	0.11				
Client ID:	**WC-A2-05-G**							
Q2236-09	WC-A2-05-G	TCLP	Vinyl Chloride	0.0024	J	0.00026	0.0050	mg/L
Q2236-09	WC-A2-05-G	TCLP	Benzene	0.023		0.00015	0.0050	mg/L
			Total Voc :	0.025				
			Total Concentration:	0.025				
Client ID:	**WC-A2-07-G**							
Q2236-17	WC-A2-07-G	TCLP	Benzene	0.063		0.00015	0.0050	mg/L
			Total Voc :	0.063				
			Total Concentration:	0.063				
Client ID:	**WC-A2-07-GRE**							
Q2236-17RE	WC-A2-07-GRE	TCLP	Benzene	0.051		0.00015	0.0050	mg/L
			Total Voc :	0.051				
			Total Concentration:	0.051				

SAMPLE DATA

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Fax : 908 789 8922

Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A4-05A-G	SDG No.:	Q2236
Lab Sample ID:	Q2236-01	Matrix:	TCLP
Analytical Method:	8260D	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	TCLP VOA
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :	SW5035		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VN086897.D	1		06/09/25 12:16	VN060925

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.0031	J	0.00026	0.0050	mg/L
75-35-4	1,1-Dichloroethene	0.00023	U	0.00023	0.0050	mg/L
78-93-3	2-Butanone	0.00098	U	0.00098	0.025	mg/L
56-23-5	Carbon Tetrachloride	0.00025	U	0.00025	0.0050	mg/L
67-66-3	Chloroform	0.00025	U	0.00025	0.0050	mg/L
71-43-2	Benzene	0.025		0.00015	0.0050	mg/L
107-06-2	1,2-Dichloroethane	0.00022	U	0.00022	0.0050	mg/L
79-01-6	Trichloroethene	0.000090	U	0.000090	0.0050	mg/L
127-18-4	Tetrachloroethene	0.00023	U	0.00023	0.0050	mg/L
108-90-7	Chlorobenzene	0.00012	U	0.00012	0.0050	mg/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	43.3		70 (74) - 130 (125)	87%	SPK: 50
1868-53-7	Dibromofluoromethane	42.8		70 (75) - 130 (124)	86%	SPK: 50
2037-26-5	Toluene-d8	51.3		70 (86) - 130 (113)	103%	SPK: 50
460-00-4	4-Bromofluorobenzene	48.9		70 (77) - 130 (121)	98%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	386000	8.23			
540-36-3	1,4-Difluorobenzene	679000	9.106			
3114-55-4	Chlorobenzene-d5	591000	11.865			
3855-82-1	1,4-Dichlorobenzene-d4	281000	13.788			

U = Not Detected
LOQ = Limit of Quantitation
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B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
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D = Dilution
() = Laboratory InHouse Limit
A = Aldol-Condensation Reaction Products

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-04-G	SDG No.:	Q2236
Lab Sample ID:	Q2236-05	Matrix:	TCLP
Analytical Method:	8260D	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	TCLP VOA
GC Column:	DB-624UI ID : 0.18	Level :	LOW
Prep Method :	SW5035		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VX046552.D	1		06/07/25 03:26	VX060625

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.00026	U	0.00026	0.0050	mg/L
75-35-4	1,1-Dichloroethene	0.00023	U	0.00023	0.0050	mg/L
78-93-3	2-Butanone	0.00098	U	0.00098	0.025	mg/L
56-23-5	Carbon Tetrachloride	0.00025	U	0.00025	0.0050	mg/L
67-66-3	Chloroform	0.00025	U	0.00025	0.0050	mg/L
71-43-2	Benzene	0.11		0.00015	0.0050	mg/L
107-06-2	1,2-Dichloroethane	0.00022	U	0.00022	0.0050	mg/L
79-01-6	Trichloroethene	0.000090	U	0.000090	0.0050	mg/L
127-18-4	Tetrachloroethene	0.00023	U	0.00023	0.0050	mg/L
108-90-7	Chlorobenzene	0.00012	U	0.00012	0.0050	mg/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	49.4		70 (74) - 130 (125)	99%	SPK: 50
1868-53-7	Dibromofluoromethane	33.8	*	70 (75) - 130 (124)	68%	SPK: 50
2037-26-5	Toluene-d8	53.0		70 (86) - 130 (113)	106%	SPK: 50
460-00-4	4-Bromofluorobenzene	57.6		70 (77) - 130 (121)	115%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	117000	5.568			
540-36-3	1,4-Difluorobenzene	225000	6.775			
3114-55-4	Chlorobenzene-d5	237000	10.055			
3855-82-1	1,4-Dichlorobenzene-d4	118000	12.018			

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Fax : 908 789 8922

Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-04-GRE	SDG No.:	Q2236
Lab Sample ID:	Q2236-05RE	Matrix:	TCLP
Analytical Method:	8260D	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	TCLP VOA
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :	SW5035		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VN086898.D	1		06/09/25 12:38	VN060925

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.00026	U	0.00026	0.0050	mg/L
75-35-4	1,1-Dichloroethene	0.00023	U	0.00023	0.0050	mg/L
78-93-3	2-Butanone	0.00098	U	0.00098	0.025	mg/L
56-23-5	Carbon Tetrachloride	0.00025	U	0.00025	0.0050	mg/L
67-66-3	Chloroform	0.00025	U	0.00025	0.0050	mg/L
71-43-2	Benzene	0.11		0.00015	0.0050	mg/L
107-06-2	1,2-Dichloroethane	0.00022	U	0.00022	0.0050	mg/L
79-01-6	Trichloroethene	0.000090	U	0.000090	0.0050	mg/L
127-18-4	Tetrachloroethene	0.00023	U	0.00023	0.0050	mg/L
108-90-7	Chlorobenzene	0.00012	U	0.00012	0.0050	mg/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	43.2		70 (74) - 130 (125)	86%	SPK: 50
1868-53-7	Dibromofluoromethane	32.6	*	70 (75) - 130 (124)	65%	SPK: 50
2037-26-5	Toluene-d8	51.3		70 (86) - 130 (113)	103%	SPK: 50
460-00-4	4-Bromofluorobenzene	48.6		70 (77) - 130 (121)	97%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	357000	8.229			
540-36-3	1,4-Difluorobenzene	625000	9.106			
3114-55-4	Chlorobenzene-d5	548000	11.865			
3855-82-1	1,4-Dichlorobenzene-d4	258000	13.788			

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-05-G	SDG No.:	Q2236
Lab Sample ID:	Q2236-09	Matrix:	TCLP
Analytical Method:	8260D	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	TCLP VOA
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :	SW5035		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VN086899.D	1		06/09/25 12:59	VN060925

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.0024	J	0.00026	0.0050	mg/L
75-35-4	1,1-Dichloroethene	0.00023	U	0.00023	0.0050	mg/L
78-93-3	2-Butanone	0.00098	U	0.00098	0.025	mg/L
56-23-5	Carbon Tetrachloride	0.00025	U	0.00025	0.0050	mg/L
67-66-3	Chloroform	0.00025	U	0.00025	0.0050	mg/L
71-43-2	Benzene	0.023		0.00015	0.0050	mg/L
107-06-2	1,2-Dichloroethane	0.00022	U	0.00022	0.0050	mg/L
79-01-6	Trichloroethene	0.000090	U	0.000090	0.0050	mg/L
127-18-4	Tetrachloroethene	0.00023	U	0.00023	0.0050	mg/L
108-90-7	Chlorobenzene	0.00012	U	0.00012	0.0050	mg/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	41.5		70 (74) - 130 (125)	83%	SPK: 50
1868-53-7	Dibromofluoromethane	40.2		70 (75) - 130 (124)	80%	SPK: 50
2037-26-5	Toluene-d8	50.6		70 (86) - 130 (113)	101%	SPK: 50
460-00-4	4-Bromofluorobenzene	49.2		70 (77) - 130 (121)	98%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	396000	8.23			
540-36-3	1,4-Difluorobenzene	681000	9.106			
3114-55-4	Chlorobenzene-d5	597000	11.865			
3855-82-1	1,4-Dichlorobenzene-d4	291000	13.788			

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-06-G	SDG No.:	Q2236
Lab Sample ID:	Q2236-13	Matrix:	TCLP
Analytical Method:	8260D	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	TCLP VOA
GC Column:	DB-624UI ID : 0.18	Level :	LOW
Prep Method :	SW5035		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VX046554.D	1		06/07/25 04:09	VX060625

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.00026	U	0.00026	0.0050	mg/L
75-35-4	1,1-Dichloroethene	0.00023	U	0.00023	0.0050	mg/L
78-93-3	2-Butanone	0.00098	U	0.00098	0.025	mg/L
56-23-5	Carbon Tetrachloride	0.00025	U	0.00025	0.0050	mg/L
67-66-3	Chloroform	0.00025	U	0.00025	0.0050	mg/L
71-43-2	Benzene	0.00015	U	0.00015	0.0050	mg/L
107-06-2	1,2-Dichloroethane	0.00022	U	0.00022	0.0050	mg/L
79-01-6	Trichloroethene	0.000090	U	0.000090	0.0050	mg/L
127-18-4	Tetrachloroethene	0.00023	U	0.00023	0.0050	mg/L
108-90-7	Chlorobenzene	0.00012	U	0.00012	0.0050	mg/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	46.2		70 (74) - 130 (125)	92%	SPK: 50
1868-53-7	Dibromofluoromethane	41.7		70 (75) - 130 (124)	83%	SPK: 50
2037-26-5	Toluene-d8	52.6		70 (86) - 130 (113)	105%	SPK: 50
460-00-4	4-Bromofluorobenzene	59.0		70 (77) - 130 (121)	118%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	110000	5.568			
540-36-3	1,4-Difluorobenzene	212000	6.775			
3114-55-4	Chlorobenzene-d5	221000	10.055			
3855-82-1	1,4-Dichlorobenzene-d4	117000	12.024			

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-07-G	SDG No.:	Q2236
Lab Sample ID:	Q2236-17	Matrix:	TCLP
Analytical Method:	8260D	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	TCLP VOA
GC Column:	DB-624UI ID : 0.18	Level :	LOW
Prep Method :	SW5035		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VX046555.D	1		06/07/25 04:31	VX060625

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.00026	U	0.00026	0.0050	mg/L
75-35-4	1,1-Dichloroethene	0.00023	U	0.00023	0.0050	mg/L
78-93-3	2-Butanone	0.00098	U	0.00098	0.025	mg/L
56-23-5	Carbon Tetrachloride	0.00025	U	0.00025	0.0050	mg/L
67-66-3	Chloroform	0.00025	U	0.00025	0.0050	mg/L
71-43-2	Benzene	0.063		0.00015	0.0050	mg/L
107-06-2	1,2-Dichloroethane	0.00022	U	0.00022	0.0050	mg/L
79-01-6	Trichloroethene	0.000090	U	0.000090	0.0050	mg/L
127-18-4	Tetrachloroethene	0.00023	U	0.00023	0.0050	mg/L
108-90-7	Chlorobenzene	0.00012	U	0.00012	0.0050	mg/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	47.5		70 (74) - 130 (125)	95%	SPK: 50
1868-53-7	Dibromofluoromethane	34.9		70 (75) - 130 (124)	70%	SPK: 50
2037-26-5	Toluene-d8	52.8		70 (86) - 130 (113)	106%	SPK: 50
460-00-4	4-Bromofluorobenzene	58.1		70 (77) - 130 (121)	116%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	120000	5.568			
540-36-3	1,4-Difluorobenzene	229000	6.775			
3114-55-4	Chlorobenzene-d5	242000	10.055			
3855-82-1	1,4-Dichlorobenzene-d4	121000	12.018			

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-07-GRE	SDG No.:	Q2236
Lab Sample ID:	Q2236-17RE	Matrix:	TCLP
Analytical Method:	8260D	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	TCLP VOA
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :	SW5035		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VN086900.D	1		06/09/25 13:21	VN060925

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.00026	U	0.00026	0.0050	mg/L
75-35-4	1,1-Dichloroethene	0.00023	U	0.00023	0.0050	mg/L
78-93-3	2-Butanone	0.00098	U	0.00098	0.025	mg/L
56-23-5	Carbon Tetrachloride	0.00025	U	0.00025	0.0050	mg/L
67-66-3	Chloroform	0.00025	U	0.00025	0.0050	mg/L
71-43-2	Benzene	0.051		0.00015	0.0050	mg/L
107-06-2	1,2-Dichloroethane	0.00022	U	0.00022	0.0050	mg/L
79-01-6	Trichloroethene	0.000090	U	0.000090	0.0050	mg/L
127-18-4	Tetrachloroethene	0.00023	U	0.00023	0.0050	mg/L
108-90-7	Chlorobenzene	0.00012	U	0.00012	0.0050	mg/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	42.8		70 (74) - 130 (125)	86%	SPK: 50
1868-53-7	Dibromofluoromethane	31.8	*	70 (75) - 130 (124)	64%	SPK: 50
2037-26-5	Toluene-d8	50.6		70 (86) - 130 (113)	101%	SPK: 50
460-00-4	4-Bromofluorobenzene	47.8		70 (77) - 130 (121)	96%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	440000	8.235			
540-36-3	1,4-Difluorobenzene	778000	9.106			
3114-55-4	Chlorobenzene-d5	671000	11.865			
3855-82-1	1,4-Dichlorobenzene-d4	315000	13.788			

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* = Values outside of QC limits
D = Dilution
() = Laboratory InHouse Limit
A = Aldol-Condensation Reaction Products

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LAB CHRONICLE

OrderID:	Q2236	**OrderDate:**	6/5/2025 11:00:00 AM
Client:	ENTACT	**Project:**	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	**Location:**	N31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2236-01	**WC-A4-05A-G**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP VOA	8260D			06/09/25	
Q2236-05	**WC-A2-04-G**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP VOA	8260D			06/07/25	
Q2236-05RE	**WC-A2-04-GRE**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP VOA	8260D			06/09/25	
Q2236-09	**WC-A2-05-G**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP VOA	8260D			06/09/25	
Q2236-13	**WC-A2-06-G**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP VOA	8260D			06/07/25	
Q2236-17	**WC-A2-07-G**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP VOA	8260D			06/07/25	
Q2236-17RE	**WC-A2-07-GRE**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP VOA	8260D			06/09/25	

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Hit Summary Sheet
SW-846

SDG No.: Q2236

Client: ENTACT

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID :								
				0.000				
			Total Svoc :			**0.00**		
			Total Concentration:			**0.00**		

SAMPLE DATA

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Report of Analysis

Client:	ENTACT	Date Collected:	06/09/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/09/25
Client Sample ID:	PB168311TB	SDG No.:	Q2236
Lab Sample ID:	PB168311TB	Matrix:	TCLP
Analytical Method:	8270E	% Solid:	0
Sample Wt/Vol:	100 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	TCLP BNA
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050246.D	1	06/09/25 10:45	06/09/25 17:43	PB168352

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	12.8	U	12.8	50.0	ug/L
106-46-7	1,4-Dichlorobenzene	5.30	U	5.30	50.0	ug/L
95-48-7	2-Methylphenol	11.2	U	11.2	50.0	ug/L
65794-96-9	3+4-Methylphenols	11.0	U	11.0	100	ug/L
67-72-1	Hexachloroethane	6.50	U	6.50	50.0	ug/L
98-95-3	Nitrobenzene	7.60	U	7.60	50.0	ug/L
87-68-3	Hexachlorobutadiene	5.40	U	5.40	50.0	ug/L
88-06-2	2,4,6-Trichlorophenol	5.10	U	5.10	50.0	ug/L
95-95-4	2,4,5-Trichlorophenol	6.20	U	6.20	50.0	ug/L
121-14-2	2,4-Dinitrotoluene	12.2	U	12.2	50.0	ug/L
118-74-1	Hexachlorobenzene	5.20	U	5.20	50.0	ug/L
87-86-5	Pentachlorophenol	15.8	U	15.8	100	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	141		15 (23) - 110 (138)	94%	SPK: 150
13127-88-3	Phenol-d6	132		15 (10) - 110 (134)	88%	SPK: 150
4165-60-0	Nitrobenzene-d5	86.1		30 (67) - 130 (132)	86%	SPK: 100
321-60-8	2-Fluorobiphenyl	83.7		30 (52) - 130 (132)	84%	SPK: 100
118-79-6	2,4,6-Tribromophenol	142		15 (44) - 110 (137)	94%	SPK: 150
1718-51-0	Terphenyl-d14	81.7		30 (42) - 130 (152)	82%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	349000	7.769			
1146-65-2	Naphthalene-d8	1310000	10.551			
15067-26-2	Acenaphthene-d10	755000	14.398			
1517-22-2	Phenanthrene-d10	1470000	17.133			
1719-03-5	Chrysene-d12	1520000	21.368			
1520-96-3	Perylene-d12	1650000	24.344			

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Report of Analysis

Client:	ENTACT	Date Collected:	06/09/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/09/25
Client Sample ID:	PB168311TB	SDG No.:	Q2236
Lab Sample ID:	PB168311TB	Matrix:	TCLP
Analytical Method:	8270E	% Solid:	0
Sample Wt/Vol:	100 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	TCLP BNA
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050246.D	1	06/09/25 10:45	06/09/25 17:43	PB168352

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
E = Value Exceeds Calibration Range
Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
D = Dilution
() = Laboratory InHouse Limit
A = Aldol-Condensation Reaction Products

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A4-05A-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-03	Matrix:	TCLP
Analytical Method:	8270E	% Solid:	0
Sample Wt/Vol:	100 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	TCLP BNA
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050253.D	1	06/09/25 10:45	06/09/25 22:17	PB168352

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	12.8	U	12.8	50.0	ug/L
106-46-7	1,4-Dichlorobenzene	5.30	U	5.30	50.0	ug/L
95-48-7	2-Methylphenol	11.2	U	11.2	50.0	ug/L
65794-96-9	3+4-Methylphenols	11.0	U	11.0	100	ug/L
67-72-1	Hexachloroethane	6.50	U	6.50	50.0	ug/L
98-95-3	Nitrobenzene	7.60	U	7.60	50.0	ug/L
87-68-3	Hexachlorobutadiene	5.40	U	5.40	50.0	ug/L
88-06-2	2,4,6-Trichlorophenol	5.10	U	5.10	50.0	ug/L
95-95-4	2,4,5-Trichlorophenol	6.20	U	6.20	50.0	ug/L
121-14-2	2,4-Dinitrotoluene	12.2	U	12.2	50.0	ug/L
118-74-1	Hexachlorobenzene	5.20	U	5.20	50.0	ug/L
87-86-5	Pentachlorophenol	15.8	U	15.8	100	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	129		15 (23) - 110 (138)	86%	SPK: 150
13127-88-3	Phenol-d6	111		15 (10) - 110 (134)	74%	SPK: 150
4165-60-0	Nitrobenzene-d5	90.1		30 (67) - 130 (132)	90%	SPK: 100
321-60-8	2-Fluorobiphenyl	85.0		30 (52) - 130 (132)	85%	SPK: 100
118-79-6	2,4,6-Tribromophenol	150		15 (44) - 110 (137)	100%	SPK: 150
1718-51-0	Terphenyl-d14	85.1		30 (42) - 130 (152)	85%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	339000	7.769			
1146-65-2	Naphthalene-d8	1290000	10.557			
15067-26-2	Acenaphthene-d10	735000	14.398			
1517-22-2	Phenanthrene-d10	1370000	17.133			
1719-03-5	Chrysene-d12	1410000	21.362			
1520-96-3	Perylene-d12	1490000	24.339			

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A4-05A-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-03	Matrix:	TCLP
Analytical Method:	8270E	% Solid:	0
Sample Wt/Vol:	100 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	TCLP BNA
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050253.D	1	06/09/25 10:45	06/09/25 22:17	PB168352

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
E = Value Exceeds Calibration Range
Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
D = Dilution
() = Laboratory InHouse Limit
A = Aldol-Condensation Reaction Products

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-04-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-07	Matrix:	TCLP
Analytical Method:	8270E	% Solid:	0
Sample Wt/Vol:	100 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	TCLP BNA
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050248.D	1	06/09/25 10:45	06/09/25 19:01	PB168352

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	12.8	U	12.8	50.0	ug/L
106-46-7	1,4-Dichlorobenzene	5.30	U	5.30	50.0	ug/L
95-48-7	2-Methylphenol	11.2	U	11.2	50.0	ug/L
65794-96-9	3+4-Methylphenols	11.0	U	11.0	100	ug/L
67-72-1	Hexachloroethane	6.50	U	6.50	50.0	ug/L
98-95-3	Nitrobenzene	7.60	U	7.60	50.0	ug/L
87-68-3	Hexachlorobutadiene	5.40	U	5.40	50.0	ug/L
88-06-2	2,4,6-Trichlorophenol	5.10	U	5.10	50.0	ug/L
95-95-4	2,4,5-Trichlorophenol	6.20	U	6.20	50.0	ug/L
121-14-2	2,4-Dinitrotoluene	12.2	U	12.2	50.0	ug/L
118-74-1	Hexachlorobenzene	5.20	U	5.20	50.0	ug/L
87-86-5	Pentachlorophenol	15.8	U	15.8	100	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	137		15 (23) - 110 (138)	92%	SPK: 150
13127-88-3	Phenol-d6	121		15 (10) - 110 (134)	81%	SPK: 150
4165-60-0	Nitrobenzene-d5	89.7		30 (67) - 130 (132)	90%	SPK: 100
321-60-8	2-Fluorobiphenyl	81.9		30 (52) - 130 (132)	82%	SPK: 100
118-79-6	2,4,6-Tribromophenol	149		15 (44) - 110 (137)	99%	SPK: 150
1718-51-0	Terphenyl-d14	83.5		30 (42) - 130 (152)	84%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	334000	7.769			
1146-65-2	Naphthalene-d8	1310000	10.557			
15067-26-2	Acenaphthene-d10	761000	14.398			
1517-22-2	Phenanthrene-d10	1460000	17.133			
1719-03-5	Chrysene-d12	1560000	21.362			
1520-96-3	Perylene-d12	1690000	24.344			

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-04-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-07	Matrix:	TCLP
Analytical Method:	8270E	% Solid:	0
Sample Wt/Vol:	100 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	TCLP BNA
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050248.D	1	06/09/25 10:45	06/09/25 19:01	PB168352

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
E = Value Exceeds Calibration Range
Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
D = Dilution
() = Laboratory InHouse Limit
A = Aldol-Condensation Reaction Products

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-05-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-11	Matrix:	TCLP
Analytical Method:	8270E	% Solid:	0
Sample Wt/Vol:	100 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	TCLP BNA
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050254.D	1	06/09/25 10:45	06/09/25 22:56	PB168352

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	12.8	U	12.8	50.0	ug/L
106-46-7	1,4-Dichlorobenzene	5.30	U	5.30	50.0	ug/L
95-48-7	2-Methylphenol	11.2	U	11.2	50.0	ug/L
65794-96-9	3+4-Methylphenols	11.0	U	11.0	100	ug/L
67-72-1	Hexachloroethane	6.50	U	6.50	50.0	ug/L
98-95-3	Nitrobenzene	7.60	U	7.60	50.0	ug/L
87-68-3	Hexachlorobutadiene	5.40	U	5.40	50.0	ug/L
88-06-2	2,4,6-Trichlorophenol	5.10	U	5.10	50.0	ug/L
95-95-4	2,4,5-Trichlorophenol	6.20	U	6.20	50.0	ug/L
121-14-2	2,4-Dinitrotoluene	12.2	U	12.2	50.0	ug/L
118-74-1	Hexachlorobenzene	5.20	U	5.20	50.0	ug/L
87-86-5	Pentachlorophenol	15.8	U	15.8	100	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	138		15 (23) - 110 (138)	92%	SPK: 150
13127-88-3	Phenol-d6	119		15 (10) - 110 (134)	79%	SPK: 150
4165-60-0	Nitrobenzene-d5	92.7		30 (67) - 130 (132)	93%	SPK: 100
321-60-8	2-Fluorobiphenyl	85.6		30 (52) - 130 (132)	86%	SPK: 100
118-79-6	2,4,6-Tribromophenol	143		15 (44) - 110 (137)	95%	SPK: 150
1718-51-0	Terphenyl-d14	91.3		30 (42) - 130 (152)	91%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	373000	7.769			
1146-65-2	Naphthalene-d8	1420000	10.557			
15067-26-2	Acenaphthene-d10	799000	14.398			
1517-22-2	Phenanthrene-d10	1430000	17.133			
1719-03-5	Chrysene-d12	1320000	21.362			
1520-96-3	Perylene-d12	1350000	24.339			

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-05-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-11	Matrix:	TCLP
Analytical Method:	8270E	% Solid:	0
Sample Wt/Vol:	100 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	TCLP BNA
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050254.D	1	06/09/25 10:45	06/09/25 22:56	PB168352

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
E = Value Exceeds Calibration Range
Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
D = Dilution
() = Laboratory InHouse Limit
A = Aldol-Condensation Reaction Products

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-06-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-15	Matrix:	TCLP
Analytical Method:	8270E	% Solid:	0
Sample Wt/Vol:	100 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	TCLP BNA
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050255.D	1	06/09/25 10:45	06/09/25 23:35	PB168352

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	12.8	U	12.8	50.0	ug/L
106-46-7	1,4-Dichlorobenzene	5.30	U	5.30	50.0	ug/L
95-48-7	2-Methylphenol	11.2	U	11.2	50.0	ug/L
65794-96-9	3+4-Methylphenols	11.0	U	11.0	100	ug/L
67-72-1	Hexachloroethane	6.50	U	6.50	50.0	ug/L
98-95-3	Nitrobenzene	7.60	U	7.60	50.0	ug/L
87-68-3	Hexachlorobutadiene	5.40	U	5.40	50.0	ug/L
88-06-2	2,4,6-Trichlorophenol	5.10	U	5.10	50.0	ug/L
95-95-4	2,4,5-Trichlorophenol	6.20	U	6.20	50.0	ug/L
121-14-2	2,4-Dinitrotoluene	12.2	U	12.2	50.0	ug/L
118-74-1	Hexachlorobenzene	5.20	U	5.20	50.0	ug/L
87-86-5	Pentachlorophenol	15.8	U	15.8	100	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	146		15 (23) - 110 (138)	97%	SPK: 150
13127-88-3	Phenol-d6	126		15 (10) - 110 (134)	84%	SPK: 150
4165-60-0	Nitrobenzene-d5	97.0		30 (67) - 130 (132)	97%	SPK: 100
321-60-8	2-Fluorobiphenyl	90.3		30 (52) - 130 (132)	90%	SPK: 100
118-79-6	2,4,6-Tribromophenol	152		15 (44) - 110 (137)	101%	SPK: 150
1718-51-0	Terphenyl-d14	93.6		30 (42) - 130 (152)	94%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	314000	7.769			
1146-65-2	Naphthalene-d8	1210000	10.551			
15067-26-2	Acenaphthene-d10	691000	14.398			
1517-22-2	Phenanthrene-d10	1260000	17.133			
1719-03-5	Chrysene-d12	1230000	21.362			
1520-96-3	Perylene-d12	1310000	24.338			

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Fax : 908 789 8922

Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-06-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-15	Matrix:	TCLP
Analytical Method:	8270E	% Solid:	0
Sample Wt/Vol:	100 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	TCLP BNA
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050255.D	1	06/09/25 10:45	06/09/25 23:35	PB168352

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
E = Value Exceeds Calibration Range
Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
D = Dilution
() = Laboratory InHouse Limit
A = Aldol-Condensation Reaction Products

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-07-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-19	Matrix:	TCLP
Analytical Method:	8270E	% Solid:	0
Sample Wt/Vol:	100 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	TCLP BNA
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050256.D	1	06/09/25 10:45	06/10/25 00:15	PB168352

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	12.8	U	12.8	50.0	ug/L
106-46-7	1,4-Dichlorobenzene	5.30	U	5.30	50.0	ug/L
95-48-7	2-Methylphenol	11.2	U	11.2	50.0	ug/L
65794-96-9	3+4-Methylphenols	11.0	U	11.0	100	ug/L
67-72-1	Hexachloroethane	6.50	U	6.50	50.0	ug/L
98-95-3	Nitrobenzene	7.60	U	7.60	50.0	ug/L
87-68-3	Hexachlorobutadiene	5.40	U	5.40	50.0	ug/L
88-06-2	2,4,6-Trichlorophenol	5.10	U	5.10	50.0	ug/L
95-95-4	2,4,5-Trichlorophenol	6.20	U	6.20	50.0	ug/L
121-14-2	2,4-Dinitrotoluene	12.2	U	12.2	50.0	ug/L
118-74-1	Hexachlorobenzene	5.20	U	5.20	50.0	ug/L
87-86-5	Pentachlorophenol	15.8	U	15.8	100	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	142		15 (23) - 110 (138)	95%	SPK: 150
13127-88-3	Phenol-d6	124		15 (10) - 110 (134)	83%	SPK: 150
4165-60-0	Nitrobenzene-d5	94.4		30 (67) - 130 (132)	94%	SPK: 100
321-60-8	2-Fluorobiphenyl	86.5		30 (52) - 130 (132)	87%	SPK: 100
118-79-6	2,4,6-Tribromophenol	148		15 (44) - 110 (137)	99%	SPK: 150
1718-51-0	Terphenyl-d14	93.9		30 (42) - 130 (152)	94%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	372000	7.769			
1146-65-2	Naphthalene-d8	1450000	10.557			
15067-26-2	Acenaphthene-d10	829000	14.398			
1517-22-2	Phenanthrene-d10	1500000	17.133			
1719-03-5	Chrysene-d12	1400000	21.362			
1520-96-3	Perylene-d12	1430000	24.338			

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-07-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-19	Matrix:	TCLP
Analytical Method:	8270E	% Solid:	0
Sample Wt/Vol:	100 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	TCLP BNA
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050256.D	1	06/09/25 10:45	06/10/25 00:15	PB168352

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
E = Value Exceeds Calibration Range
Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
D = Dilution
() = Laboratory InHouse Limit
A = Aldol-Condensation Reaction Products

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LAB CHRONICLE

OrderID:	Q2236	**OrderDate:**	6/5/2025 11:00:00 AM
Client:	ENTACT	**Project:**	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	**Location:**	N31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2236-03	**WC-A4-05A-C**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP BNA	8270E		06/09/25	06/09/25	
Q2236-07	**WC-A2-04-C**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP BNA	8270E		06/09/25	06/09/25	
Q2236-11	**WC-A2-05-C**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP BNA	8270E		06/09/25	06/09/25	
Q2236-15	**WC-A2-06-C**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP BNA	8270E		06/09/25	06/09/25	
Q2236-19	**WC-A2-07-C**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP BNA	8270E		06/09/25	06/10/25	

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Hit Summary Sheet
SW-846

SDG No.: Q2236 **Order ID:** Q2236

Client: ENTACT **Project ID:** 540 Degraw St, Brooklyn, NY - E9309

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units

Client ID :

Total Concentration: **0.000**

SAMPLE DATA

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Report of Analysis

Client:	ENTACT	Date Collected:	
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/06/25
Client Sample ID:	PB168311TB	SDG No.:	Q2236
Lab Sample ID:	PB168311TB	Matrix:	TCLP
Analytical Method:	8081B	% Solid:	0 Decanted:
Sample Wt/Vol:	100 Units: mL	Final Vol:	10000 uL
Soil Aliquot Vol:	uL	Test:	TCLP Pesticide
Extraction Type:		Injection Volume :	
GPC Factor :	1.0 PH :		
Prep Method :	SW3541B		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD088835.D	1	06/06/25 12:32	06/09/25 13:58	PB168330

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.000037	U	0.000037	0.00050	mg/L
76-44-8	Heptachlor	0.000027	U	0.000027	0.00050	mg/L
1024-57-3	Heptachlor epoxide	0.000096	U	0.000096	0.00050	mg/L
72-20-8	Endrin	0.000032	U	0.000032	0.00050	mg/L
72-43-5	Methoxychlor	0.00011	U	0.00011	0.00050	mg/L
8001-35-2	Toxaphene	0.0017	U	0.0017	0.010	mg/L
57-74-9	Chlordane	0.00088	U	0.00088	0.0050	mg/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	25.4		30 (57) - 150 (171)	127%	SPK: 20
877-09-8	Tetrachloro-m-xylene	23.7		30 (61) - 150 (148)	118%	SPK: 20

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
E = Value Exceeds Calibration Range
P = Indicates >25% difference for detected concentrations between the two GC columns
Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
D = Dilution
S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
() = Laboratory InHouse Limit

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A4-05A-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-03	Matrix:	TCLP
Analytical Method:	8081B	% Solid:	0 Decanted:
Sample Wt/Vol:	100 Units: mL	Final Vol:	10000 uL
Soil Aliquot Vol:	uL	Test:	TCLP Pesticide
Extraction Type:		Injection Volume :	
GPC Factor :	1.0 PH :		
Prep Method :	SW3541B		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD088860.D	1	06/06/25 12:32	06/10/25 13:27	PB168330

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.000037	U	0.000037	0.00050	mg/L
76-44-8	Heptachlor	0.000027	U	0.000027	0.00050	mg/L
1024-57-3	Heptachlor epoxide	0.000096	U	0.000096	0.00050	mg/L
72-20-8	Endrin	0.000032	U	0.000032	0.00050	mg/L
72-43-5	Methoxychlor	0.00011	U	0.00011	0.00050	mg/L
8001-35-2	Toxaphene	0.0017	U	0.0017	0.010	mg/L
57-74-9	Chlordane	0.00088	U	0.00088	0.0050	mg/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	21.4		30 (57) - 150 (171)	107%	SPK: 20
877-09-8	Tetrachloro-m-xylene	19.1		30 (61) - 150 (148)	96%	SPK: 20

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
E = Value Exceeds Calibration Range
P = Indicates >25% difference for detected concentrations between the two GC columns
Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
D = Dilution
S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
() = Laboratory InHouse Limit

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-04-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-07	Matrix:	TCLP
Analytical Method:	8081B	% Solid:	0 Decanted:
Sample Wt/Vol:	100 Units: mL	Final Vol:	10000 uL
Soil Aliquot Vol:	uL	Test:	TCLP Pesticide
Extraction Type:		Injection Volume :	
GPC Factor :	1.0 PH :		
Prep Method :	SW3541B		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD088861.D	1	06/06/25 12:32	06/10/25 13:41	PB168330

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.000037	U	0.000037	0.00050	mg/L
76-44-8	Heptachlor	0.000027	U	0.000027	0.00050	mg/L
1024-57-3	Heptachlor epoxide	0.000096	U	0.000096	0.00050	mg/L
72-20-8	Endrin	0.000032	U	0.000032	0.00050	mg/L
72-43-5	Methoxychlor	0.00011	U	0.00011	0.00050	mg/L
8001-35-2	Toxaphene	0.0017	U	0.0017	0.010	mg/L
57-74-9	Chlordane	0.00088	U	0.00088	0.0050	mg/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	23.9		30 (57) - 150 (171)	120%	SPK: 20
877-09-8	Tetrachloro-m-xylene	23.1		30 (61) - 150 (148)	116%	SPK: 20

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
E = Value Exceeds Calibration Range
P = Indicates >25% difference for detected concentrations between the two GC columns
Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
D = Dilution
S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
() = Laboratory InHouse Limit

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-05-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-11	Matrix:	TCLP
Analytical Method:	8081B	% Solid:	0 Decanted:
Sample Wt/Vol:	100 Units: mL	Final Vol:	10000 uL
Soil Aliquot Vol:	uL	Test:	TCLP Pesticide
Extraction Type:		Injection Volume :	
GPC Factor :	1.0 PH :		
Prep Method :	SW3541B		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD088862.D	1	06/06/25 12:32	06/10/25 13:54	PB168330

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.000037	U	0.000037	0.00050	mg/L
76-44-8	Heptachlor	0.000027	U	0.000027	0.00050	mg/L
1024-57-3	Heptachlor epoxide	0.000096	U	0.000096	0.00050	mg/L
72-20-8	Endrin	0.000032	U	0.000032	0.00050	mg/L
72-43-5	Methoxychlor	0.00011	U	0.00011	0.00050	mg/L
8001-35-2	Toxaphene	0.0017	U	0.0017	0.010	mg/L
57-74-9	Chlordane	0.00088	U	0.00088	0.0050	mg/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	24.7		30 (57) - 150 (171)	124%	SPK: 20
877-09-8	Tetrachloro-m-xylene	22.3		30 (61) - 150 (148)	111%	SPK: 20

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
E = Value Exceeds Calibration Range
P = Indicates >25% difference for detected concentrations between the two GC columns
Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
D = Dilution
S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
() = Laboratory InHouse Limit

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-06-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-15	Matrix:	TCLP
Analytical Method:	8081B	% Solid:	0 Decanted:
Sample Wt/Vol:	100 Units: mL	Final Vol:	10000 uL
Soil Aliquot Vol:	uL	Test:	TCLP Pesticide
Extraction Type:		Injection Volume :	
GPC Factor :	1.0 PH :		
Prep Method :	SW3541B		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD088863.D	1	06/06/25 12:32	06/10/25 14:08	PB168330

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.000037	U	0.000037	0.00050	mg/L
76-44-8	Heptachlor	0.000027	U	0.000027	0.00050	mg/L
1024-57-3	Heptachlor epoxide	0.000096	U	0.000096	0.00050	mg/L
72-20-8	Endrin	0.000032	U	0.000032	0.00050	mg/L
72-43-5	Methoxychlor	0.00011	U	0.00011	0.00050	mg/L
8001-35-2	Toxaphene	0.0017	U	0.0017	0.010	mg/L
57-74-9	Chlordane	0.00088	U	0.00088	0.0050	mg/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	21.5		30 (57) - 150 (171)	107%	SPK: 20
877-09-8	Tetrachloro-m-xylene	21.2		30 (61) - 150 (148)	106%	SPK: 20

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
E = Value Exceeds Calibration Range
P = Indicates >25% difference for detected concentrations between the two GC columns
Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
D = Dilution
S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
() = Laboratory InHouse Limit

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-07-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-19	Matrix:	TCLP
Analytical Method:	8081B	% Solid:	0 Decanted:
Sample Wt/Vol:	100 Units: mL	Final Vol:	10000 uL
Soil Aliquot Vol:	uL	Test:	TCLP Pesticide
Extraction Type:		Injection Volume :	
GPC Factor :	1.0 PH :		
Prep Method :	SW3541B		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD088864.D	1	06/06/25 12:32	06/10/25 14:22	PB168330

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.000037	U	0.000037	0.00050	mg/L
76-44-8	Heptachlor	0.000027	U	0.000027	0.00050	mg/L
1024-57-3	Heptachlor epoxide	0.000096	U	0.000096	0.00050	mg/L
72-20-8	Endrin	0.000032	U	0.000032	0.00050	mg/L
72-43-5	Methoxychlor	0.00011	U	0.00011	0.00050	mg/L
8001-35-2	Toxaphene	0.0017	U	0.0017	0.010	mg/L
57-74-9	Chlordane	0.00088	U	0.00088	0.0050	mg/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	22.9		30 (57) - 150 (171)	115%	SPK: 20
877-09-8	Tetrachloro-m-xylene	22.7		30 (61) - 150 (148)	114%	SPK: 20

Comments:

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LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
E = Value Exceeds Calibration Range
P = Indicates >25% difference for detected concentrations between the two GC columns
Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
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D = Dilution
S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
() = Laboratory InHouse Limit

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LAB CHRONICLE

OrderID:	Q2236	**OrderDate:**	6/5/2025 11:00:00 AM
Client:	ENTACT	**Project:**	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	**Location:**	N31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2236-02	**WC-A4-05A-C**	**SOIL**			**06/04/25**			**06/04/25**
			PCB	8082A		06/06/25	06/06/25	
Q2236-03	**WC-A4-05A-C**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP Herbicide	8151A		06/06/25	06/09/25	
			TCLP Pesticide	8081B		06/06/25	06/10/25	
Q2236-06	**WC-A2-04-C**	**SOIL**			**06/04/25**			**06/04/25**
			PCB	8082A		06/06/25	06/06/25	
Q2236-07	**WC-A2-04-C**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP Herbicide	8151A		06/06/25	06/09/25	
			TCLP Pesticide	8081B		06/06/25	06/10/25	
Q2236-10	**WC-A2-05-C**	**SOIL**			**06/04/25**			**06/04/25**
			PCB	8082A		06/06/25	06/06/25	
Q2236-11	**WC-A2-05-C**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP Herbicide	8151A		06/06/25	06/09/25	
			TCLP Pesticide	8081B		06/06/25	06/10/25	
Q2236-14	**WC-A2-06-C**	**SOIL**			**06/04/25**			**06/04/25**
			PCB	8082A		06/06/25	06/06/25	
Q2236-15	**WC-A2-06-C**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP Herbicide	8151A		06/06/25	06/09/25	
			TCLP Pesticide	8081B		06/06/25	06/10/25	
Q2236-18	**WC-A2-07-C**	**SOIL**			**06/04/25**			**06/04/25**
			PCB	8082A		06/06/25	06/06/25	
Q2236-19	**WC-A2-07-C**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP Herbicide	8151A		06/06/25	06/09/25	

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LAB CHRONICLE

TCLP Pesticide	8081B	06/06/25	06/10/25

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Hit Summary Sheet
SW-846

SDG No.: Q2236 **Order ID:** Q2236

Client: ENTACT **Project ID:** 540 Degraw St, Brooklyn, NY - E9309

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units

Client ID :

Total Concentration: **0.000**

SAMPLE DATA

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A4-05A-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-02	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	77.8 Decanted:
Sample Wt/Vol:	30.03 Units: g	Final Vol:	10000 uL
Soil Aliquot Vol:	uL	Test:	PCB
Extraction Type:		Injection Volume :	
GPC Factor :	1.0 PH :		
Prep Method :	SW3541B		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO111519.D	1	06/06/25 08:30	06/06/25 13:16	PB168319

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	0.0051	U	0.0051	0.022	mg/Kg
11104-28-2	Aroclor-1221	0.0052	U	0.0052	0.022	mg/Kg
11141-16-5	Aroclor-1232	0.0048	U	0.0048	0.022	mg/Kg
53469-21-9	Aroclor-1242	0.0051	U	0.0051	0.022	mg/Kg
12672-29-6	Aroclor-1248	0.0076	U	0.0076	0.022	mg/Kg
11097-69-1	Aroclor-1254	0.0041	U	0.0041	0.022	mg/Kg
37324-23-5	Aroclor-1262	0.0064	U	0.0064	0.022	mg/Kg
11100-14-4	Aroclor-1268	0.0046	U	0.0046	0.022	mg/Kg
11096-82-5	Aroclor-1260	0.0041	U	0.0041	0.022	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	19.3		30 (32) - 150 (144)	97%	SPK: 20
2051-24-3	Decachlorobiphenyl	12.3		30 (32) - 150 (175)	62%	SPK: 20

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
E = Value Exceeds Calibration Range
P = Indicates >25% difference for detected concentrations between the two GC columns
Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
D = Dilution
S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
() = Laboratory InHouse Limit

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-04-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-06	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	71.7 Decanted:
Sample Wt/Vol:	30.04 Units: g	Final Vol:	10000 uL
Soil Aliquot Vol:	uL	Test:	PCB
Extraction Type:		Injection Volume :	
GPC Factor :	1.0 PH :		
Prep Method :	SW3541B		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO111520.D	1	06/06/25 08:30	06/06/25 13:35	PB168319

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	0.0055	U	0.0055	0.024	mg/Kg
11104-28-2	Aroclor-1221	0.0056	U	0.0056	0.024	mg/Kg
11141-16-5	Aroclor-1232	0.0052	U	0.0052	0.024	mg/Kg
53469-21-9	Aroclor-1242	0.0056	U	0.0056	0.024	mg/Kg
12672-29-6	Aroclor-1248	0.0082	U	0.0082	0.024	mg/Kg
11097-69-1	Aroclor-1254	0.0045	U	0.0045	0.024	mg/Kg
37324-23-5	Aroclor-1262	0.0070	U	0.0070	0.024	mg/Kg
11100-14-4	Aroclor-1268	0.0050	U	0.0050	0.024	mg/Kg
11096-82-5	Aroclor-1260	0.0045	U	0.0045	0.024	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	15.5		30 (32) - 150 (144)	77%	SPK: 20
2051-24-3	Decachlorobiphenyl	13.9		30 (32) - 150 (175)	70%	SPK: 20

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
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P = Indicates >25% difference for detected concentrations between the two GC columns
Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
D = Dilution
S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
() = Laboratory InHouse Limit

Alliance TECHNICAL GROUP
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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-05-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-10	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	79.2 Decanted:
Sample Wt/Vol:	30.07 Units: g	Final Vol:	10000 uL
Soil Aliquot Vol:	uL	Test:	PCB
Extraction Type:		Injection Volume :	
GPC Factor :	1.0 PH :		
Prep Method :	SW3541B		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO111521.D	1	06/06/25 08:30	06/06/25 13:53	PB168319

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	0.0050	U	0.0050	0.021	mg/Kg
11104-28-2	Aroclor-1221	0.0051	U	0.0051	0.021	mg/Kg
11141-16-5	Aroclor-1232	0.0047	U	0.0047	0.021	mg/Kg
53469-21-9	Aroclor-1242	0.0051	U	0.0051	0.021	mg/Kg
12672-29-6	Aroclor-1248	0.0075	U	0.0075	0.021	mg/Kg
11097-69-1	Aroclor-1254	0.0040	U	0.0040	0.021	mg/Kg
37324-23-5	Aroclor-1262	0.0063	U	0.0063	0.021	mg/Kg
11100-14-4	Aroclor-1268	0.0045	U	0.0045	0.021	mg/Kg
11096-82-5	Aroclor-1260	0.0041	U	0.0041	0.021	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	15.0		30 (32) - 150 (144)	75%	SPK: 20
2051-24-3	Decachlorobiphenyl	9.72		30 (32) - 150 (175)	49%	SPK: 20

Comments:

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LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
E = Value Exceeds Calibration Range
P = Indicates >25% difference for detected concentrations between the two GC columns
Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
D = Dilution
S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
() = Laboratory InHouse Limit

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-06-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-14	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	83.1 Decanted:
Sample Wt/Vol:	30.04 Units: g	Final Vol:	10000 uL
Soil Aliquot Vol:	uL	Test:	PCB
Extraction Type:		Injection Volume :	
GPC Factor :	1.0 PH :		
Prep Method :	SW3541B		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO111522.D	1	06/06/25 08:30	06/06/25 14:12	PB168319

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	0.0047	U	0.0047	0.020	mg/Kg
11104-28-2	Aroclor-1221	0.0048	U	0.0048	0.020	mg/Kg
11141-16-5	Aroclor-1232	0.0045	U	0.0045	0.020	mg/Kg
53469-21-9	Aroclor-1242	0.0048	U	0.0048	0.020	mg/Kg
12672-29-6	Aroclor-1248	0.0071	U	0.0071	0.020	mg/Kg
11097-69-1	Aroclor-1254	0.0039	U	0.0039	0.020	mg/Kg
37324-23-5	Aroclor-1262	0.0060	U	0.0060	0.020	mg/Kg
11100-14-4	Aroclor-1268	0.0043	U	0.0043	0.020	mg/Kg
11096-82-5	Aroclor-1260	0.0039	U	0.0039	0.020	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	21.2		30 (32) - 150 (144)	106%	SPK: 20
2051-24-3	Decachlorobiphenyl	16.4		30 (32) - 150 (175)	82%	SPK: 20

Comments:

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M = MS/MSD acceptance criteria did not meet requirements

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S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
() = Laboratory InHouse Limit

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-07-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-18	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	72.4 Decanted:
Sample Wt/Vol:	30.01 Units: g	Final Vol:	10000 uL
Soil Aliquot Vol:	uL	Test:	PCB
Extraction Type:		Injection Volume :	
GPC Factor :	1.0 PH :		
Prep Method :	SW3541B		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO111523.D	1	06/06/25 08:30	06/06/25 14:30	PB168319

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	0.0055	U	0.0055	0.024	mg/Kg
11104-28-2	Aroclor-1221	0.0056	U	0.0056	0.024	mg/Kg
11141-16-5	Aroclor-1232	0.0051	U	0.0051	0.024	mg/Kg
53469-21-9	Aroclor-1242	0.0055	U	0.0055	0.024	mg/Kg
12672-29-6	Aroclor-1248	0.0082	U	0.0082	0.024	mg/Kg
11097-69-1	Aroclor-1254	0.0044	U	0.0044	0.024	mg/Kg
37324-23-5	Aroclor-1262	0.0069	U	0.0069	0.024	mg/Kg
11100-14-4	Aroclor-1268	0.0050	U	0.0050	0.024	mg/Kg
11096-82-5	Aroclor-1260	0.0045	U	0.0045	0.024	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	18.2		30 (32) - 150 (144)	91%	SPK: 20
2051-24-3	Decachlorobiphenyl	16.5		30 (32) - 150 (175)	83%	SPK: 20

Comments:

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Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

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B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
D = Dilution
S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
() = Laboratory InHouse Limit

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LAB CHRONICLE

OrderID:	Q2236	**OrderDate:**	6/5/2025 11:00:00 AM
Client:	ENTACT	**Project:**	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	**Location:**	N31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2236-02	**WC-A4-05A-C**	**SOIL**			**06/04/25**			**06/04/25**
			PCB	8082A		06/06/25	06/06/25	
Q2236-06	**WC-A2-04-C**	**SOIL**			**06/04/25**			**06/04/25**
			PCB	8082A		06/06/25	06/06/25	
Q2236-10	**WC-A2-05-C**	**SOIL**			**06/04/25**			**06/04/25**
			PCB	8082A		06/06/25	06/06/25	
Q2236-14	**WC-A2-06-C**	**SOIL**			**06/04/25**			**06/04/25**
			PCB	8082A		06/06/25	06/06/25	
Q2236-18	**WC-A2-07-C**	**SOIL**			**06/04/25**			**06/04/25**
			PCB	8082A		06/06/25	06/06/25	

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Hit Summary Sheet
SW-846

SDG No.: Q2236 **Order ID:** Q2236

Client: ENTACT **Project ID:** 540 Degraw St, Brooklyn, NY - E9309

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units

Client ID :

Total Concentration: 0.000

SAMPLE DATA

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Report of Analysis

Client:	ENTACT	Date Collected:	
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/06/25
Client Sample ID:	PB168311TB	SDG No.:	Q2236
Lab Sample ID:	PB168311TB	Matrix:	TCLP
Analytical Method:	8151A	% Solid:	0 Decanted:
Sample Wt/Vol:	100 Units: mL	Final Vol:	10000 uL
Soil Aliquot Vol:	uL	Test:	TCLP Herbicide
Extraction Type:		Injection Volume :	
GPC Factor :	1.0 PH :		
Prep Method :	8151A		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS030558.D	1	06/06/25 11:45	06/07/25 03:38	PB168329

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.0092	U	0.0092	0.020	mg/L
93-72-1	2,4,5-TP (Silvex)	0.0078	U	0.0078	0.020	mg/L
SURROGATES						
19719-28-9	2,4-DCAA	437		70 (61) - 130 (136)	87%	SPK: 500

Comments:

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LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
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P = Indicates >25% difference for detected concentrations between the two GC columns
Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
D = Dilution
S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
() = Laboratory InHouse Limit

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A4-05A-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-03	Matrix:	TCLP
Analytical Method:	8151A	% Solid:	0 Decanted:
Sample Wt/Vol:	100 Units: mL	Final Vol:	10000 uL
Soil Aliquot Vol:	uL	Test:	TCLP Herbicide
Extraction Type:		Injection Volume :	
GPC Factor :	1.0 PH :		
Prep Method :	8151A		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS030565.D	1	06/06/25 11:45	06/09/25 13:45	PB168329

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.0092	U	0.0092	0.020	mg/L
93-72-1	2,4,5-TP (Silvex)	0.0078	U	0.0078	0.020	mg/L
SURROGATES						
19719-28-9	2,4-DCAA	372		70 (61) - 130 (136)	74%	SPK: 500

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
E = Value Exceeds Calibration Range
P = Indicates >25% difference for detected concentrations between the two GC columns
Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
D = Dilution
S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
() = Laboratory InHouse Limit

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-04-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-07	Matrix:	TCLP
Analytical Method:	8151A	% Solid:	0 Decanted:
Sample Wt/Vol:	100 Units: mL	Final Vol:	10000 uL
Soil Aliquot Vol:	uL	Test:	TCLP Herbicide
Extraction Type:		Injection Volume :	
GPC Factor :	1.0 PH :		
Prep Method :	8151A		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS030566.D	1	06/06/25 11:45	06/09/25 14:09	PB168329

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.0092	U	0.0092	0.020	mg/L
93-72-1	2,4,5-TP (Silvex)	0.0078	U	0.0078	0.020	mg/L
SURROGATES						
19719-28-9	2,4-DCAA	392		70 (61) - 130 (136)	78%	SPK: 500

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
E = Value Exceeds Calibration Range
P = Indicates >25% difference for detected concentrations between the two GC columns
Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
D = Dilution
S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
() = Laboratory InHouse Limit

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-05-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-11	Matrix:	TCLP
Analytical Method:	8151A	% Solid:	0 Decanted:
Sample Wt/Vol:	100 Units: mL	Final Vol:	10000 uL
Soil Aliquot Vol:	uL	Test:	TCLP Herbicide
Extraction Type:		Injection Volume :	
GPC Factor :	1.0 PH :		
Prep Method :	8151A		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS030567.D	1	06/06/25 11:45	06/09/25 14:33	PB168329

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.0092	U	0.0092	0.020	mg/L
93-72-1	2,4,5-TP (Silvex)	0.0078	U	0.0078	0.020	mg/L
SURROGATES						
19719-28-9	2,4-DCAA	344	*	70 (61) - 130 (136)	69%	SPK: 500

Comments:

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LOQ = Limit of Quantitation
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LOD = Limit of Detection
E = Value Exceeds Calibration Range
P = Indicates >25% difference for detected concentrations between the two GC columns
Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
D = Dilution
S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
() = Laboratory InHouse Limit

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-06-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-15	Matrix:	TCLP
Analytical Method:	8151A	% Solid:	0 Decanted:
Sample Wt/Vol:	100 Units: mL	Final Vol:	10000 uL
Soil Aliquot Vol:	uL	Test:	TCLP Herbicide
Extraction Type:		Injection Volume :	
GPC Factor :	1.0 PH :		
Prep Method :	8151A		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS030568.D	1	06/06/25 11:45	06/09/25 14:57	PB168329

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.0092	U	0.0092	0.020	mg/L
93-72-1	2,4,5-TP (Silvex)	0.0078	U	0.0078	0.020	mg/L
SURROGATES						
19719-28-9	2,4-DCAA	356		70 (61) - 130 (136)	71%	SPK: 500

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
E = Value Exceeds Calibration Range
P = Indicates >25% difference for detected concentrations between the two GC columns
Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
D = Dilution
S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
() = Laboratory InHouse Limit

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-07-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-19	Matrix:	TCLP
Analytical Method:	8151A	% Solid:	0 Decanted:
Sample Wt/Vol:	100 Units: mL	Final Vol:	10000 uL
Soil Aliquot Vol:	uL	Test:	TCLP Herbicide
Extraction Type:		Injection Volume :	
GPC Factor :	1.0 PH :		
Prep Method :	8151A		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS030569.D	1	06/06/25 11:45	06/09/25 15:22	PB168329

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.0092	U	0.0092	0.020	mg/L
93-72-1	2,4,5-TP (Silvex)	0.0078	U	0.0078	0.020	mg/L
SURROGATES						
19719-28-9	2,4-DCAA	372		70 (61) - 130 (136)	74%	SPK: 500

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
E = Value Exceeds Calibration Range
P = Indicates >25% difference for detected concentrations between the two GC columns
Q = indicates LCS control criteria did not meet requirements
M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
D = Dilution
S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
() = Laboratory InHouse Limit

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LAB CHRONICLE

OrderID:	Q2236	**OrderDate:**	6/5/2025 11:00:00 AM
Client:	ENTACT	**Project:**	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	**Location:**	N31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2236-02	**WC-A4-05A-C**	**SOIL**			**06/04/25**			**06/04/25**
			PCB	8082A		06/06/25	06/06/25	
Q2236-03	**WC-A4-05A-C**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP Herbicide	8151A		06/06/25	06/09/25	
			TCLP Pesticide	8081B		06/06/25	06/10/25	
Q2236-06	**WC-A2-04-C**	**SOIL**			**06/04/25**			**06/04/25**
			PCB	8082A		06/06/25	06/06/25	
Q2236-07	**WC-A2-04-C**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP Herbicide	8151A		06/06/25	06/09/25	
			TCLP Pesticide	8081B		06/06/25	06/10/25	
Q2236-10	**WC-A2-05-C**	**SOIL**			**06/04/25**			**06/04/25**
			PCB	8082A		06/06/25	06/06/25	
Q2236-11	**WC-A2-05-C**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP Herbicide	8151A		06/06/25	06/09/25	
			TCLP Pesticide	8081B		06/06/25	06/10/25	
Q2236-14	**WC-A2-06-C**	**SOIL**			**06/04/25**			**06/04/25**
			PCB	8082A		06/06/25	06/06/25	
Q2236-15	**WC-A2-06-C**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP Herbicide	8151A		06/06/25	06/09/25	
			TCLP Pesticide	8081B		06/06/25	06/10/25	
Q2236-18	**WC-A2-07-C**	**SOIL**			**06/04/25**			**06/04/25**
			PCB	8082A		06/06/25	06/06/25	
Q2236-19	**WC-A2-07-C**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP Herbicide	8151A		06/06/25	06/09/25	

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LAB CHRONICLE

TCLP Pesticide	8081B	06/06/25	06/10/25

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Fax : 908 789 8922

Hit Summary Sheet
SW-846

SDG No.: Q2236 **Order ID:** Q2236

Client: ENTACT **Project ID:** 540 Degraw St, Brooklyn, NY - E9309

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : WC-A4-05A-C								
Q2236-03	WC-A4-05A-C	TCLP	Barium	0.083	J	0.073	0.50	mg/L
Client ID : WC-A2-04-C								
Q2236-07	WC-A2-04-C	TCLP	Barium	0.97		0.073	0.50	mg/L
Q2236-07	WC-A2-04-C	TCLP	Chromium	0.017	J	0.011	0.050	mg/L
Q2236-07	WC-A2-04-C	TCLP	Lead	0.012	J	0.012	0.060	mg/L
Client ID : WC-A2-05-C								
Q2236-11	WC-A2-05-C	TCLP	Barium	0.12	J	0.073	0.50	mg/L
Client ID : WC-A2-06-C								
Q2236-15	WC-A2-06-C	TCLP	Barium	0.24	J	0.073	0.50	mg/L
Q2236-15	WC-A2-06-C	TCLP	Chromium	0.027	J	0.011	0.050	mg/L
Q2236-15	WC-A2-06-C	TCLP	Copper	0.028	J	0.023	0.10	mg/L
Client ID : WC-A2-07-C								
Q2236-19	WC-A2-07-C	TCLP	Barium	0.83		0.073	0.50	mg/L
Q2236-19	WC-A2-07-C	TCLP	Chromium	0.014	J	0.011	0.050	mg/L

SAMPLE DATA

Alliance TECHNICAL GROUP
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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A4-05A-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-03	Matrix:	TCLP
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	0.026	U	1	0.026	0.10	mg/L	06/06/25 12:30	06/09/25 15:05	6010D	SW3050
7440-39-3	Barium	0.083	JN	1	0.073	0.50	mg/L	06/06/25 12:30	06/09/25 15:05	6010D	SW3050
7440-43-9	Cadmium	0.0025	U	1	0.0025	0.030	mg/L	06/06/25 12:30	06/09/25 15:05	6010D	SW3050
7440-47-3	Chromium	0.011	U	1	0.011	0.050	mg/L	06/06/25 12:30	06/09/25 15:05	6010D	SW3050
7440-50-8	Copper	0.023	U	1	0.023	0.10	mg/L	06/06/25 12:30	06/09/25 15:05	6010D	SW3050
7439-92-1	Lead	0.012	U	1	0.012	0.060	mg/L	06/06/25 12:30	06/09/25 15:05	6010D	SW3050
7439-97-6	Mercury	0.00076	U	1	0.00076	0.0020	mg/L	06/09/25 15:15	06/10/25 11:29	7470A	
7440-02-0	Nickel	0.015	U	1	0.015	0.20	mg/L	06/06/25 12:30	06/09/25 15:05	6010D	SW3050
7782-49-2	Selenium	0.048	U	1	0.048	0.10	mg/L	06/06/25 12:30	06/09/25 15:05	6010D	SW3050
7440-22-4	Silver	0.0081	U	1	0.0081	0.050	mg/L	06/06/25 12:30	06/09/25 15:05	6010D	SW3050
7440-66-6	Zinc	0.083	U	1	0.083	0.20	mg/L	06/06/25 12:30	06/09/25 15:05	6010D	SW3050

Color Before:	Colorless	Clarity Before:	Clear	Texture:	
Color After:	Colorless	Clarity After:	Clear	Artifacts:	
Comments:	TCLP-FULL				

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N =Spiked sample recovery not within control limits

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Fax : 908 789 8922

Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-04-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-07	Matrix:	TCLP
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	0.026	U	1	0.026	0.10	mg/L	06/06/25 12:30	06/09/25 15:10	6010D	SW3050
7440-39-3	Barium	0.97	N	1	0.073	0.50	mg/L	06/06/25 12:30	06/09/25 15:10	6010D	SW3050
7440-43-9	Cadmium	0.0025	U	1	0.0025	0.030	mg/L	06/06/25 12:30	06/09/25 15:10	6010D	SW3050
7440-47-3	Chromium	0.017	J	1	0.011	0.050	mg/L	06/06/25 12:30	06/09/25 15:10	6010D	SW3050
7440-50-8	Copper	0.023	U	1	0.023	0.10	mg/L	06/06/25 12:30	06/09/25 15:10	6010D	SW3050
7439-92-1	Lead	0.012	J	1	0.012	0.060	mg/L	06/06/25 12:30	06/09/25 15:10	6010D	SW3050
7439-97-6	Mercury	0.00076	U	1	0.00076	0.0020	mg/L	06/09/25 15:15	06/10/25 11:39	7470A	
7440-02-0	Nickel	0.015	U	1	0.015	0.20	mg/L	06/06/25 12:30	06/09/25 15:10	6010D	SW3050
7782-49-2	Selenium	0.048	U	1	0.048	0.10	mg/L	06/06/25 12:30	06/09/25 15:10	6010D	SW3050
7440-22-4	Silver	0.0081	U	1	0.0081	0.050	mg/L	06/06/25 12:30	06/09/25 15:10	6010D	SW3050
7440-66-6	Zinc	0.083	U	1	0.083	0.20	mg/L	06/06/25 12:30	06/09/25 15:10	6010D	SW3050

Color Before:	Colorless	Clarity Before:	Clear	Texture:	
Color After:	Colorless	Clarity After:	Clear	Artifacts:	
Comments:	TCLP-FULL				

U = Not Detected
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OR = Over Range
N =Spiked sample recovery not within control limits

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Fax : 908 789 8922

Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-05-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-11	Matrix:	TCLP
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	0.026	U	1	0.026	0.10	mg/L	06/06/25 12:30	06/09/25 15:15	6010D	SW3050
7440-39-3	Barium	0.12	JN	1	0.073	0.50	mg/L	06/06/25 12:30	06/09/25 15:15	6010D	SW3050
7440-43-9	Cadmium	0.0025	U	1	0.0025	0.030	mg/L	06/06/25 12:30	06/09/25 15:15	6010D	SW3050
7440-47-3	Chromium	0.011	U	1	0.011	0.050	mg/L	06/06/25 12:30	06/09/25 15:15	6010D	SW3050
7440-50-8	Copper	0.023	U	1	0.023	0.10	mg/L	06/06/25 12:30	06/09/25 15:15	6010D	SW3050
7439-92-1	Lead	0.012	U	1	0.012	0.060	mg/L	06/06/25 12:30	06/09/25 15:15	6010D	SW3050
7439-97-6	Mercury	0.00076	U	1	0.00076	0.0020	mg/L	06/09/25 15:15	06/10/25 11:41	7470A	
7440-02-0	Nickel	0.015	U	1	0.015	0.20	mg/L	06/06/25 12:30	06/09/25 15:15	6010D	SW3050
7782-49-2	Selenium	0.048	U	1	0.048	0.10	mg/L	06/06/25 12:30	06/09/25 15:15	6010D	SW3050
7440-22-4	Silver	0.0081	U	1	0.0081	0.050	mg/L	06/06/25 12:30	06/09/25 15:15	6010D	SW3050
7440-66-6	Zinc	0.083	U	1	0.083	0.20	mg/L	06/06/25 12:30	06/09/25 15:15	6010D	SW3050

Color Before:	Colorless	Clarity Before:	Clear	Texture:	
Color After:	Colorless	Clarity After:	Clear	Artifacts:	
Comments:	TCLP-FULL				

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N =Spiked sample recovery not within control limits

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-06-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-15	Matrix:	TCLP
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	0.026	U	1	0.026	0.10	mg/L	06/06/25 12:30	06/09/25 15:20	6010D	SW3050
7440-39-3	Barium	0.24	JN	1	0.073	0.50	mg/L	06/06/25 12:30	06/09/25 15:20	6010D	SW3050
7440-43-9	Cadmium	0.0025	U	1	0.0025	0.030	mg/L	06/06/25 12:30	06/09/25 15:20	6010D	SW3050
7440-47-3	Chromium	0.027	J	1	0.011	0.050	mg/L	06/06/25 12:30	06/09/25 15:20	6010D	SW3050
7440-50-8	Copper	0.028	J	1	0.023	0.10	mg/L	06/06/25 12:30	06/09/25 15:20	6010D	SW3050
7439-92-1	Lead	0.012	U	1	0.012	0.060	mg/L	06/06/25 12:30	06/09/25 15:20	6010D	SW3050
7439-97-6	Mercury	0.00076	U	1	0.00076	0.0020	mg/L	06/09/25 15:15	06/10/25 11:43	7470A	
7440-02-0	Nickel	0.015	U	1	0.015	0.20	mg/L	06/06/25 12:30	06/09/25 15:20	6010D	SW3050
7782-49-2	Selenium	0.048	U	1	0.048	0.10	mg/L	06/06/25 12:30	06/09/25 15:20	6010D	SW3050
7440-22-4	Silver	0.0081	U	1	0.0081	0.050	mg/L	06/06/25 12:30	06/09/25 15:20	6010D	SW3050
7440-66-6	Zinc	0.083	U	1	0.083	0.20	mg/L	06/06/25 12:30	06/09/25 15:20	6010D	SW3050

Color Before:	Colorless	Clarity Before:	Clear	Texture:	
Color After:	Colorless	Clarity After:	Clear	Artifacts:	
Comments:	TCLP-FULL				

U = Not Detected
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MDL = Method Detection Limit
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OR = Over Range
N =Spiked sample recovery not within control limits

Alliance TECHNICAL GROUP
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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-07-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-19	Matrix:	TCLP
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	0.026	U	1	0.026	0.10	mg/L	06/06/25 12:30	06/09/25 15:24	6010D	SW3050
7440-39-3	Barium	0.83	N	1	0.073	0.50	mg/L	06/06/25 12:30	06/09/25 15:24	6010D	SW3050
7440-43-9	Cadmium	0.0025	U	1	0.0025	0.030	mg/L	06/06/25 12:30	06/09/25 15:24	6010D	SW3050
7440-47-3	Chromium	0.014	J	1	0.011	0.050	mg/L	06/06/25 12:30	06/09/25 15:24	6010D	SW3050
7440-50-8	Copper	0.023	U	1	0.023	0.10	mg/L	06/06/25 12:30	06/09/25 15:24	6010D	SW3050
7439-92-1	Lead	0.012	U	1	0.012	0.060	mg/L	06/06/25 12:30	06/09/25 15:24	6010D	SW3050
7439-97-6	Mercury	0.00076	U	1	0.00076	0.0020	mg/L	06/09/25 15:15	06/10/25 11:46	7470A	
7440-02-0	Nickel	0.015	U	1	0.015	0.20	mg/L	06/06/25 12:30	06/09/25 15:24	6010D	SW3050
7782-49-2	Selenium	0.048	U	1	0.048	0.10	mg/L	06/06/25 12:30	06/09/25 15:24	6010D	SW3050
7440-22-4	Silver	0.0081	U	1	0.0081	0.050	mg/L	06/06/25 12:30	06/09/25 15:24	6010D	SW3050
7440-66-6	Zinc	0.083	U	1	0.083	0.20	mg/L	06/06/25 12:30	06/09/25 15:24	6010D	SW3050

Color Before:	Colorless	Clarity Before:	Clear	Texture:	
Color After:	Colorless	Clarity After:	Clear	Artifacts:	
Comments:	TCLP-FULL				

U = Not Detected
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N =Spiked sample recovery not within control limits

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LAB CHRONICLE

OrderID:	Q2236	**OrderDate:**	6/5/2025 11:00:00 AM
Client:	ENTACT	**Project:**	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	**Location:**	N31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2236-03	**WC-A4-05A-C**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP Mercury	7470A		06/09/25	06/10/25	
			TCLPMetals Group2	6010D		06/06/25	06/09/25	
Q2236-07	**WC-A2-04-C**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP Mercury	7470A		06/09/25	06/10/25	
			TCLPMetals Group2	6010D		06/06/25	06/09/25	
Q2236-11	**WC-A2-05-C**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP Mercury	7470A		06/09/25	06/10/25	
			TCLPMetals Group2	6010D		06/06/25	06/09/25	
Q2236-15	**WC-A2-06-C**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP Mercury	7470A		06/09/25	06/10/25	
			TCLPMetals Group2	6010D		06/06/25	06/09/25	
Q2236-19	**WC-A2-07-C**	**TCLP**			**06/04/25**			**06/04/25**
			TCLP Mercury	7470A		06/09/25	06/10/25	
			TCLPMetals Group2	6010D		06/06/25	06/09/25	

SAMPLE DATA

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A4-05A-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-02	Matrix:	SOIL
		% Solid:	77.8

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	405		1	7.46	32.1	mg/Kg		06/10/25 09:15	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		06/05/25 12:25	9095B
pH	12.1	H	1	0	0	pH		06/05/25 14:47	9045D
TS	77.3		1	1.00	5.00	%		06/05/25 11:00	SM 2540 B-15
TVS	15.5		1	1.00	10.0	%		06/05/25 17:00	160.4

Comments: pH result reported at temperature 26.8 °C

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements
H = Sample Analysis Out Of Hold Time
J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N =Spiked sample recovery not within control limits

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A4-05A-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-03	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	12.1	H	1	0	0	pH		06/05/25 14:47	9045D
Ignitability	NO		1	0	0	oC		06/05/25 11:17	1030
Reactive Cyanide	0.0084	U	1	0.0084	0.050	mg/Kg	06/05/25 11:45	06/05/25 14:07	9012B
Reactive Sulfide	6.31	J	1	0.20	10.0	mg/Kg	06/05/25 13:45	06/05/25 16:06	9034

Comments: pH result reported at temperature 26.8 °C

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements
H = Sample Analysis Out Of Hold Time

J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N =Spiked sample recovery not within control limits

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A4-05A-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-04	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.65		1	0.030	0.10	mg/L	06/06/25 12:45	06/06/25 16:04	SM 4500-NH3 B plus NH3 G-11
ASTM COD	43.9		1	1.50	10.0	mg/L		06/09/25 13:49	SM 5220 D-11
ASTM Oil and Grease	0.30	J	1	0.29	5.00	mg/L		06/09/25 12:30	SW1664A
ASTM TS	863		1	1.00	5.00	mg/L		06/06/25 12:00	SM 2540 B-15

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements
H = Sample Analysis Out Of Hold Time
J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N =Spiked sample recovery not within control limits

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-04-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-06	Matrix:	SOIL
		% Solid:	71.7

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	425		1	8.09	34.8	mg/Kg		06/10/25 09:15	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		06/05/25 12:32	9095B
pH	12.4	H	1	0	0	pH		06/05/25 14:55	9045D
TS	71.8		1	1.00	5.00	%		06/05/25 11:00	SM 2540 B-15
TVS	21.1		1	1.00	10.0	%		06/05/25 17:00	160.4

Comments: pH result reported at temperature 27.1 °C

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements
H = Sample Analysis Out Of Hold Time
J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N =Spiked sample recovery not within control limits

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-04-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-07	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	12.4	H	1	0	0	pH		06/05/25 14:55	9045D
Ignitability	NO		1	0	0	oC		06/05/25 11:25	1030
Reactive Cyanide	0.0083	U	1	0.0083	0.049	mg/Kg	06/05/25 11:45	06/05/25 14:07	9012B
Reactive Sulfide	6.39	J	1	0.20	10.0	mg/Kg	06/05/25 13:45	06/05/25 16:08	9034

Comments: pH result reported at temperature 27.1 °C

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements
H = Sample Analysis Out Of Hold Time
J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N =Spiked sample recovery not within control limits

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-04-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-08	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	1.20		1	0.030	0.10	mg/L	06/06/25 12:45	06/06/25 16:04	SM 4500-NH3 B plus NH3 G-11
ASTM COD	47.9		1	1.50	10.0	mg/L		06/09/25 13:50	SM 5220 D-11
ASTM Oil and Grease	0.50	J	1	0.29	5.00	mg/L		06/09/25 12:30	SW1664A
ASTM TS	1630		1	1.00	5.00	mg/L		06/06/25 12:00	SM 2540 B-15

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements
H = Sample Analysis Out Of Hold Time

J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N =Spiked sample recovery not within control limits

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Fax : 908 789 8922

Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-05-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-10	Matrix:	SOIL
		% Solid:	79.2

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	202		1	7.32	31.5	mg/Kg		06/10/25 09:15	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		06/05/25 12:40	9095B
pH	12.3	H	1	0	0	pH		06/05/25 15:00	9045D
TS	78.9		1	1.00	5.00	%		06/05/25 11:00	SM 2540 B-15
TVS	13.5		1	1.00	10.0	%		06/05/25 17:00	160.4

Comments: pH result reported at temperature 27.2 °C

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements
H = Sample Analysis Out Of Hold Time
J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N =Spiked sample recovery not within control limits

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Fax : 908 789 8922

Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-05-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-11	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	12.3	H	1	0	0	pH		06/05/25 15:00	9045D
Ignitability	NO		1	0	0	oC		06/05/25 11:32	1030
Reactive Cyanide	0.0083	U	1	0.0083	0.050	mg/Kg	06/05/25 11:45	06/05/25 14:07	9012B
Reactive Sulfide	4.73	J	1	0.20	10.0	mg/Kg	06/05/25 13:45	06/05/25 16:10	9034

Comments: pH result reported at temperature 27.2 °C

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements
H = Sample Analysis Out Of Hold Time
J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N =Spiked sample recovery not within control limits

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-05-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-12	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	1.00		1	0.030	0.10	mg/L	06/06/25 12:45	06/06/25 16:04	SM 4500-NH3 B plus NH3 G-11
ASTM COD	47.9		1	1.50	10.0	mg/L		06/09/25 13:50	SM 5220 D-11
ASTM Oil and Grease	0.50	J	1	0.29	5.00	mg/L		06/09/25 12:30	SW1664A
ASTM TS	1040		1	1.00	5.00	mg/L		06/06/25 12:00	SM 2540 B-15

Comments:

U = Not Detected
LOQ = Limit of Quantitation
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LOD = Limit of Detection
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J = Estimated Value
B = Analyte Found in Associated Method Blank
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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-06-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-14	Matrix:	SOIL
		% Solid:	83.1

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	264		1	6.98	30.0	mg/Kg		06/10/25 09:15	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		06/05/25 12:48	9095B
pH	12.0	H	1	0	0	pH		06/05/25 15:10	9045D
TS	83.6		1	1.00	5.00	%		06/05/25 11:00	SM 2540 B-15
TVS	5.00	J	1	1.00	10.0	%		06/05/25 17:00	160.4

Comments: pH result reported at temperature 26.6 °C

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
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H = Sample Analysis Out Of Hold Time
J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N =Spiked sample recovery not within control limits

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-06-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-15	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	12.0	H	1	0	0	pH		06/05/25 15:10	9045D
Ignitability	NO		1	0	0	oC		06/05/25 11:40	1030
Reactive Cyanide	0.0083	U	1	0.0083	0.050	mg/Kg	06/05/25 11:45	06/05/25 14:07	9012B
Reactive Sulfide	4.75	J	1	0.20	10.0	mg/Kg	06/05/25 13:45	06/05/25 16:13	9034

Comments: pH result reported at temperature 26.6 °C

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LOD = Limit of Detection
D = Dilution
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H = Sample Analysis Out Of Hold Time
J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
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N =Spiked sample recovery not within control limits

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-06-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-16	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.91		1	0.030	0.10	mg/L	06/06/25 12:45	06/06/25 16:05	SM 4500-NH3 B plus NH3 G-11
ASTM COD	36.7		1	1.50	10.0	mg/L		06/09/25 13:51	SM 5220 D-11
ASTM Oil and Grease	0.29	U	1	0.29	5.00	mg/L		06/09/25 12:30	SW1664A
ASTM TS	11100		1	1.00	5.00	mg/L		06/06/25 12:00	SM 2540 B-15

Comments:

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Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-07-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-18	Matrix:	SOIL
		% Solid:	72.4

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	262		1	8.01	34.5	mg/Kg		06/10/25 09:15	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		06/05/25 12:55	9095B
pH	12.2	H	1	0	0	pH		06/05/25 15:15	9045D
TS	72.7		1	1.00	5.00	%		06/05/25 11:00	SM 2540 B-15
TVS	14.1		1	1.00	10.0	%		06/05/25 17:00	160.4

Comments: pH result reported at temperature 26.8 °C

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LOD = Limit of Detection
D = Dilution
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H = Sample Analysis Out Of Hold Time
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284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-07-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-19	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	12.2	H	1	0	0	pH		06/05/25 15:15	9045D
Ignitability	NO		1	0	0	oC		06/05/25 11:47	1030
Reactive Cyanide	0.0084	U	1	0.0084	0.050	mg/Kg	06/05/25 11:45	06/05/25 14:07	9012B
Reactive Sulfide	3.16	J	1	0.20	10.0	mg/Kg	06/05/25 13:45	06/05/25 16:15	9034

Comments: pH result reported at temperature 26.8 °C

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MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
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H = Sample Analysis Out Of Hold Time
J = Estimated Value
B = Analyte Found in Associated Method Blank
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OR = Over Range
N =Spiked sample recovery not within control limits

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	ENTACT	Date Collected:	06/04/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	WC-A2-07-C	SDG No.:	Q2236
Lab Sample ID:	Q2236-20	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.45		1	0.030	0.10	mg/L	06/06/25 12:45	06/06/25 16:10	SM 4500-NH3 B plus NH3 G-11
ASTM COD	57.1		1	1.50	10.0	mg/L		06/09/25 13:52	SM 5220 D-11
ASTM Oil and Grease	0.30	J	1	0.29	5.00	mg/L		06/09/25 12:30	SW1664A
ASTM TS	1910		1	1.00	5.00	mg/L		06/06/25 12:00	SM 2540 B-15

Comments:

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H = Sample Analysis Out Of Hold Time

J = Estimated Value
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LAB CHRONICLE

OrderID:	Q2236	**OrderDate:**	6/5/2025 11:00:00 AM
Client:	ENTACT	**Project:**	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	**Location:**	N31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2236-02	**WC-A4-05A-C**	**SOIL**			**06/04/25 12:00**			**06/04/25**
			Oil and Grease	9071B			06/10/25 09:15	
			Paint Filter	9095B			06/05/25 12:25	
			pH	9045D			06/05/25 14:47	
			TS	SM2540 B			06/05/25 11:00	
			TVS	160.4			06/05/25 17:00	
Q2236-03	**WC-A4-05A-C**	**SOIL**			**06/04/25 12:00**			**06/04/25**
			Corrosivity	9045D			06/05/25 14:47	
			Ignitability	1030			06/05/25 11:17	
			Reactive Cyanide	9012B		06/05/25	06/05/25 14:07	
			Reactive Sulfide	9034		06/05/25	06/05/25 16:06	
Q2236-04	**WC-A4-05A-C**	**WATER**			**06/04/25 12:00**			**06/04/25**
			ASTM Ammonia	SM4500-NH3		06/06/25	06/06/25 16:04	
			ASTM COD	SM5220 D			06/09/25 13:49	
			ASTM Oil and Grease	1664A			06/09/25 12:30	

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LAB CHRONICLE

			ASTM TS	SM2540 B		06/06/25 12:00	
Q2236-06	**WC-A2-04-C**	**SOIL**			**06/04/25 12:00**		**06/04/25**
			Oil and Grease	9071B		06/10/25 09:15	
			Paint Filter	9095B		06/05/25 12:32	
			pH	9045D		06/05/25 14:55	
			TS	SM2540 B		06/05/25 11:00	
			TVS	160.4		06/05/25 17:00	
Q2236-07	**WC-A2-04-C**	**SOIL**			**06/04/25 12:00**		**06/04/25**
			Corrosivity	9045D		06/05/25 14:55	
			Ignitability	1030		06/05/25 11:25	
			Reactive Cyanide	9012B	06/05/25	06/05/25 14:07	
			Reactive Sulfide	9034	06/05/25	06/05/25 16:08	
Q2236-08	**WC-A2-04-C**	**WATER**			**06/04/25 12:00**		**06/04/25**
			ASTM Ammonia	SM4500-NH3	06/06/25	06/06/25 16:04	
			ASTM COD	SM5220 D		06/09/25 13:50	
			ASTM Oil and Grease	1664A		06/09/25 12:30	
			ASTM TS	SM2540 B		06/06/25 12:00	
Q2236-10	**WC-A2-05-C**	**SOIL**			**06/04/25 12:00**		**06/04/25**
			Oil and Grease	9071B		06/10/25 09:15	

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LAB CHRONICLE

			Paint Filter	9095B		06/05/25 12:40	
			pH	9045D		06/05/25 15:00	
			TS	SM2540 B		06/05/25 11:00	
			TVS	160.4		06/05/25 17:00	
Q2236-11	**WC-A2-05-C**	**SOIL**			**06/04/25 12:00**		**06/04/25**
			Corrosivity	9045D		06/05/25 15:00	
			Ignitability	1030		06/05/25 11:32	
			Reactive Cyanide	9012B	06/05/25	06/05/25 14:07	
			Reactive Sulfide	9034	06/05/25	06/05/25 16:10	
Q2236-12	**WC-A2-05-C**	**WATER**			**06/04/25 12:00**		**06/04/25**
			ASTM Ammonia	SM4500-NH3	06/06/25	06/06/25 16:04	
			ASTM COD	SM5220 D		06/09/25 13:50	
			ASTM Oil and Grease	1664A		06/09/25 12:30	
			ASTM TS	SM2540 B		06/06/25 12:00	
Q2236-14	**WC-A2-06-C**	**SOIL**			**06/04/25 12:00**		**06/04/25**
			Oil and Grease	9071B		06/10/25 09:15	
			Paint Filter	9095B		06/05/25 12:48	
			pH	9045D		06/05/25 15:10	
			TS	SM2540 B		06/05/25 11:00	

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LAB CHRONICLE

			TVS	160.4		06/05/25 17:00	
Q2236-15	**WC-A2-06-C**	**SOIL**			**06/04/25 12:00**		**06/04/25**
			Corrosivity	9045D		06/05/25 15:10	
			Ignitability	1030		06/05/25 11:40	
			Reactive Cyanide	9012B	06/05/25	06/05/25 14:07	
			Reactive Sulfide	9034	06/05/25	06/05/25 16:13	
Q2236-16	**WC-A2-06-C**	**WATER**			**06/04/25 12:00**		**06/04/25**
			ASTM Ammonia	SM4500-NH3	06/06/25	06/06/25 16:05	
			ASTM COD	SM5220 D		06/09/25 13:51	
			ASTM Oil and Grease	1664A		06/09/25 12:30	
			ASTM TS	SM2540 B		06/06/25 12:00	
Q2236-18	**WC-A2-07-C**	**SOIL**			**06/04/25 12:00**		**06/04/25**
			Oil and Grease	9071B		06/10/25 09:15	
			Paint Filter	9095B		06/05/25 12:55	
			pH	9045D		06/05/25 15:15	
			TS	SM2540 B		06/05/25 11:00	
			TVS	160.4		06/05/25 17:00	
Q2236-19	**WC-A2-07-C**	**SOIL**			**06/04/25 12:00**		**06/04/25**
			Corrosivity	9045D		06/05/25 15:15	

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LAB CHRONICLE

			Ignitability	1030			06/05/25 11:47
			Reactive Cyanide	9012B		06/05/25	06/05/25 14:07
			Reactive Sulfide	9034		06/05/25	06/05/25 16:15
Q2236-20	**WC-A2-07-C**	**WATER**			**06/04/25 12:00**			**06/04/25**
			ASTM Ammonia	SM4500-NH3		06/06/25	06/06/25 16:10
			ASTM COD	SM5220 D			06/09/25 13:52
			ASTM Oil and Grease	1664A			06/09/25 12:30
			ASTM TS	SM2540 B			06/06/25 12:00

SHIPPING DOCUMENTS

Alliance TECHNICAL GROUP

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(908) 789-8900 Fax: (908) 788-9222
www.chemtech.net

CHAIN OF CUSTODY RECORD

Alliance Project Number: Q2236

COC Number: 2042113

CLIENT INFORMATION

COMPANY: **ENTACT, LLC**
ADDRESS: **150 Bay Street, Suite 806**
CITY: **Jersey City** STATE: **NJ** ZIP: **07302**
ATTENTION: **Austin Farmerie**
PHONE: **412-716-1366** FAX:

PROJECT INFORMATION

PROJECT NAME: **540 Degraw St Brooklyn, NY**
PROJECT #: **E9309** LOCATION: **Brooklyn, NY**
PROJECT MANAGER: Austin Farmerie
E-MAIL: **afarmerie@entact.com**
PHONE: **412-716-1366** FAX:

BILLING INFORMATION

BILL TO: **ENTACT, LLC** PO# **E9309**
ADDRESS: **999 Oakmont Plaza Drive, Suite 300**
CITY: **Westmont** STATE: **IL** ZIP: **60559**
ATTENTION: **Wendy Murray** PHONE: **800-936-8228**

DATA TURNAROUND INFORMATION

FAX: 3 DAYS*
HARD COPY: DAYS*
EDD 3 DAYS*
* TO BE APPROVED BY ALLIANCE
STANDARD TURNAROUND TIME IS 10 BUSINESS DAYS

DATA DELIVERABLE INFORMATION

- ☐ RESULTS ONLY
- ☐ RESULTS + QC
- ☐ New Jersey REDUCED
- ☐ New Jersey CLP
- ☐ USEPA CLP
- ☐ New York State ASP "B"
- ☐ New York State ASP "A"
- ☐ Other
- ☐ EDD Format

ANALYSIS

1	2	3	4	5	6	7	8	9
TCLP VOCs	TCLP ICP Metals + Cu, Ni, Zn	TCLP Herb	TCLP Pest	TCLP SVOCs	TCLP pH	I/C/R	PCBs	Oil & Grease

CHEMTECH SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE COMP	SAMPLE TYPE GRAB	SAMPLE COLLECTION DATE	SAMPLE COLLECTION TIME	# of Bottles	PRESERVATIVES 1	2	3	4	5	6	7	8	9
1.	WC-A4-05A-G	Soil		X	6/4	12:00	1	X								
2.	WC-A4-05A-C	Soil	X		6/4	12:00	11		X	X	X	X	X	X	X	X
3.	WC-A2-04-G	Soil		X	6/4	12:00	1	X								
4.	WC-A2-04-C	Soil	X		6/4	12:00	11		X	X	X	X	X	X	X	X
5.	WC-A2-05-G	Soil		X	6/4	12:00	1	X								
6.	WC-A2-05-C	Soil	X		6/4	12:00	11		X	X	X	X	X	X	X	X
7.	WC-A2-06-G	Soil		X	6/4	12:00	1	X								
8.	WC-A2-06-C	Soil	X		6/4	12:00	11		X	X	X	X	X	X	X	X
9.	WC-A2-07-G	Soil		X	6/4	12:00	1	X								
10.	WC-A2-07-C	Soil	X		6/4	12:00	11		X	X	X	X	X	X	X	X

COMMENTS

<-- Specify Preservatives
A-HCl B-HNO3
C-H2SO4 D-NaOH
E-ICE F-Other

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE PROSSESSION INCLUDING COURIER DELIVERY

RELINQUISHED BY SAMPLER	DATE/TIME	RECEIVED BY
1. **Austin Farmerie**	6/4 **11:00**	1. 1655 6.4.25
RELINQUISHED BY	DATE/TIME	RECEIVED BY
2.		2.
RELINQUISHED BY	DATE/TIME	RECEIVED FOR LAB BY
3.	1830 6-4-25	3.

Conditions of bottles or coolers at receipt: ☐ Compliant ☐ Non Compliant ☐ Cooler Temp 4.4°C ☐ Ice in Cooler?:

Comments:

Page of

SHIPPED VIA: CLIENT: ☐ Hand Delivered ☐ Overnight
ALLIANCE: ☐ Picked Up ☐ Overnight

Shipment Complete ☐ YES ☐ NO

WHITE - ALLIANCE COPYFOR RETURN TO CLIENT **YELLOW** - ALLIANCE COPY **PINK** - SAMPLER COPY

Alliance TECHNICAL GROUP

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(908) 789-8900 Fax: (908) 788-9222
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CHAIN OF CUSTODY RECORD

Alliance Project Number: Q2236

COC Number: 2042113

CLIENT INFORMATION

COMPANY: ENTACT, LLC
ADDRESS: 150 Bay Street, Suite 806
CITY Jersey City STATE: NJ ZIP: 07302
ATTENTION: Austin Farmerie
PHONE: 412-716-1366 FAX:

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PROJECT NAME: 540 Degraw St Brooklyn, NY
PROJECT #: E9309 LOCATION: Brooklyn, NY
PROJECT MANAGER: Austin Farmerie
E-MAIL: afarmerie@entact.com
PHONE: 412-716-1366 FAX:

BILLING INFORMATION

BILL TO: ENTACT, LLC PO# E9309
ADDRESS: 999 Oakmont Plaza Drive, Suite 300
CITY: Westmont STATE: IL ZIP: 60559
ATTENTION: Wendy Murray PHONE: 800-936-8228

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- ☐ New Jersey CLP
- ☐ USEPA CLP
- ☐ New York State ASP "B"
- ☐ New York State ASP "A"
- ☐ Other
- ☐ EDD Format

ANALYSIS

10	11	12	13	14	15	16		
ASTM COD	ASTM Ammonia Nitrogen	ASTM O&G	ASTM TS	TS, TVS	pH	Paint Filter		

CHEMTECH SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE COMP	SAMPLE TYPE GRAB	SAMPLE COLLECTION DATE	SAMPLE COLLECTION TIME	# of Bottles	PRESERVATIVES 1	2	3	4	5	6	7	8	9	COMMENTS
								E	E	E	E	E	E	E			<-- Specify Preservatives A-HCl B-HNO3 C-H2SO4 D-NaOH E-ICE F-Other
1.	WC-A4-05A-G	Soil		X	5/6	12:00	1										
2.	WC-A4-05A-C	Soil	X		5/6	12:00	11	X	X	X	X	X	X	X			
3.	WC-A2-04-G	Soil		X	5/7	12:00	1										
4.	WC-A2-04-C	Soil	X		5/7	12:00	11	X	X	X	X	X	X	X			
5.	WC-A2-05-G	Soil		X	5/8	12:00	1										
6.	WC-A2-05-C	Soil	X		5/8	12:00	11	X	X	X	X	X	X	X			
7.	WC-A2-06-G	Soil		X	5/8	12:00	1										
8.	WC-A2-06-C	Soil	X		5/8	12:00	11	X	X	X	X	X	X	X			
9.	WC-A2-07-G	Soil		X	5/8	12:00	1										
10.	WC-A2-07-C	Soil	X		5/8	12:00	11	X	X	X	X	X	X	X			

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE PROSSESSION INCLUDING COURIER DELIVERY

	DATE/TIME		
RELINQUISHED BY SAMPLER 1. Austin Farmerie	6.4.25 1655	RECEIVED BY 1.	6.4.25 1655
RELINQUISHED BY 2.	DATE/TIME	RECEIVED BY 2.	
RELINQUISHED BY 3.	DATE/TIME 6.4.25 1830	RECEIVED FOR LAB BY 3.	

Conditions of bottles or coolers at receipt: ☐ Compliant ☐ Non Compliant ☐ Cooler Temp 4.4°C ☐ Ice in Cooler?:

Comments:

Page of

SHIPPED VIA: CLIENT: ☐ Hand Delivered ☐ Overnight
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Alliance TECHNICAL GROUP
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Laboratory Certification

Certified By	License No.
CAS EPA CLP Contract	68HERH20D0011
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255424 Rev 1
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	T104704488