

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







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DATA OF KNOWN QUALITY CONFORMANCE/NON-CONFORMANCE SUMMARY QUESTIONNAIRE

1

Labora	atory Name :	Alliance Technical Group LLC	Clie	ent :	ENTACT					
Projec	t Location :	Brooklyn, NY	Pro	ject Number :	E9309					
Laboratory Sample ID(s) : Q2236 Sampling Date(s) : 6/04/2025										
List Dł	KQP Methods L					A,8260D, H3,SM5220				
1	 D,SOP 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 meth	nod specified handling, preserva	tion, and holdii	ng time requiren	nents met?		Yes	\checkmark	No	
1B	B EPH Method: Was the EPH method conducted without significant modifications (see Section 11.3 of respective DKQ methods)						Yes		No	☑ N/A
2	2 Were all samples received by the laboratory in a condition consistent with that described on the associated chain-of-custody document(s)?					\checkmark	Yes		No	
3	3 Were samples received at an appropriate temperature (4±2° C)?					\checkmark	Yes		No	□ N/A
4	4 Were all QA/QC performance criteria specified in the NJDEP DKQP standards achieved?						Yes	\checkmark	No	
5		ng limits specified or referenced to the laboratory prior to sample		of-custody or		\checkmark	Yes		No	
	b)Were these reporting limits met?								No	□ N/A
6	results report	vtical method referenced in this I ed for all constituents identified i ne DKQP documents and/or site	n the method-	specific analyte		V	Yes		No	
7	Are project-spe	ecific matrix spikes and/or labora	atory duplicate	s included in this	s 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."



Client Sample Number

Cover Page

- Order ID: Q2236
- Project ID: 540 Degraw St, Brooklyn, NY E9309
 - Client : ENTACT

Lab 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



2 2.1

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 .



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.

Signature____



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.



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.

Signature_____



2.3

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:



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.

Signature_____

2.3



2 2.4

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 μ m; 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 μ m; 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.



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.

Signature_____



2.5

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 .



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.

Signature_____



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

CASE NARRATIVE

2.6

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.

Signature



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

CASE NARRATIVE

27

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-A2-07-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. 2.7

E. Additional Comments:

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.

Signature_____



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							
Ε	Indicates the reported value is estimated because of the presence of interference							
Μ	Indicates Duplicate injection precision not met.							
Ν	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 OR	 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 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							
Н	Sample Analysis Out Of Hold Time							



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.
В	Indicates the analyte was found in the blank as well as the sample report as "12 B".
Е	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.
Р	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".
Ν	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.
Α	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



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)	<u> </u>
Check chain-of-custody for proper relinquish/return of samples	
Is the chain of custody signed and complete	<u> </u>
Check internal chain-of-custody for proper relinquish/return of samples /sample extracts	<u> </u>
Collect information for each project id from server. Were all requirements followed	<u> </u>
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	<u>✓</u>
CHAIN OF CUSTODY:	
Do requested analyses on Chain of Custody agree with form I results	<u>✓</u>
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	<u>✓</u>
Were the samples received within hold time	<u>✓</u>
Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle	<u> </u>
ANALYTICAL:	
Was method requirement followed?	<u>✓</u>
Was client requirement followed?	<u>✓</u>
Does the case narrative summarize all QC failure?	
All runlogs and manual integration are reviewed for requirements	<u> </u>
All manual calculations and /or hand notations verified	<u> </u>

QA Review Signature: SOHIL JODHANI



Hit Summary Sheet SW-846

SDG No.:	Q2236
Client:	ENTACT

Client:

Sample ID	Client ID	Matrix	Parameter	Concentration	С	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	TO D				0.0001-		-
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: Q2236-09	WC-A2-05-G WC-A2-05-G	TCLP	Vinyl Chloride	0.0024	J	0.00026	0.0050	mg/L
			2		J			-
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: Q2236-17	WC-A2-07-G WC-A2-07-G	TCLP	Benzene	0.063		0.00015	0.0050	mg/L
Q2250-17	WC-/12-07-G	TCLI	Total Voc :	0.063		0.00015	0.0050	mg/L
Client ID:	WC-A2-07-GRE		Total Concentration:	0.063				
Q2236-17RE	WC-A2-07-GRE	TCLP	Benzene	0.051		0.00015	0.0050	mg/L
			Total Voc :	0.051				C
			Total Concentration:	0.051				
			iotal Concentration.	5.001				

5

В





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A B C D



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		

ſ	File ID/Qc Batch: Dilution:		Prep Date	Prep Date Date Analyzed		Prep Batch ID	
	VN086897.D	1			06/09/25 12:16	VN060925	
(CAS Number	Parameter	Conc. Ou	alifier	MDL	LOQ / CRQL	Units
	AS Number		Conc. Qu	annei	MDL	LOQ/CRQL	Units
-	TARGETS			anner	MDL	LUQ/CRQL	Units
-		Vinyl Chloride	0.0031	J	0.00026	0.0050	mg/L

10 01 1	, m, r emeride	0.0001	e	0.000=0	0.0000	
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 STAND	ARDS					
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			

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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		J

6	CAS Number	Parameter	Conc	Qualifier MDL	LOO / CROL Units	
	VX046552.D	1		06/07/25 03:26	VX060625	
	File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID	

CAS Number	Parameter	Conc. Q	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 STA	ANDARDS					
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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(
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		

TARGETS 75-01-4	Vinyl Chloride	0 00026	J 0.00026	0.0050	mg/L
CAS Number	Parameter	Conc. Qualif	ier MDL	LOQ / CRQL	Units
VN086898.D	1		06/09/25 12:38	VN060925	
File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID	

IAROLIS						
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 STAND	ARDS					
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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С



ſ			
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. Q	ualifier	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 STAN	DARDS					
363-72-4	Pentafluorobenzene	396000	8.23			

681000

597000

291000

9.106

11.865

13.788

U = Not Detected

540-36-3

3114-55-4

3855-82-1

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1,4-Difluorobenzene

1,4-Dichlorobenzene-d4

Chlorobenzene-d5

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B



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 STA	ANDARDS					
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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B



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 STA	ANDARDS					
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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B



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		

CAS Number	Parameter	Conc Qualifie	r MDL		Units	
VN086900.D	1		06/09/25 13:21	VN060925		J
File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID		٦

CAS Number	umber Parameter		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 STA	ANDARDS						
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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B C



5

B

D

LAB CHRONICLE

Client: E	Q2236 ENTACT Austin Farmerie			OrderDate: Project: Location:	6/5/2025 11:00 540 Degraw St N31		- E9309	
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	TCLP VOA	8260D	06/04/25		06/09/25	06/04/25
Q2236-09	WC-A2-05-G	TCLP	TCLF VOA	6200D	06/04/25		00/09/23	06/04/25
Q2230-09	WC-A2-05-G	ICLF	TCLP VOA	8260D	00/04/23		06/09/25	00/04/23
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	



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

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			Hit Summary Sheet SW-846			G
SDG No.: Client:	Q2236 ENTACT					
Sample ID Client ID :	Client ID	Matrix	Parameter	Concentration C MDL	RDL	Units
				0.000		
			Total Svoc :	0.00		
			Total Concentration:	0.00		





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A B C D



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Client:	ENTACT				Date Collected:	06/09/25	i
Project:	540 Degraw St, E	Brooklyn, NY - E93	309		Date Received:	06/09/25	
Client Sample I	D: PB168311TB	-			SDG No.:	Q2236	
Lab Sample ID:					Matrix:	TCLP	
Analytical Meth					% Solid:	0	
-		_					_
Sample Wt/Vol:	100 Units	: mL			Final Vol:	1000	uL
Soil Aliquot Vo	1:	uL			Test:	TCLP B	NA
Extraction Type	:	De	ecanted :	N	Level :	LOW	
Injection Volum	ne :	GPC Facto	r: 1.0		GPC Cleanup :	Ν	PH :
Prep Method :	SW3541						
File ID/Qc Batch	: Dilution:	Prep Da	ate	Date	Analyzed	Prep Batch	ID
BM050246.D	1	06/09/2	5 10:45	06/09	/25 17:43	PB168352	
CAS Number	Parameter	Conc.	Qualifie	r 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) - 1		94%	SPK: 150
13127-88-3	Phenol-d6	132		15 (10) - 1		88%	SPK: 150
4165-60-0	Nitrobenzene-d5	86.1		30 (67) - 1		86%	SPK: 100
321-60-8	2-Fluorobiphenyl	83.7		30 (52) - 1		84%	SPK: 100
118-79-6	2,4,6-Tribromophenol	142		15 (44) - 1		94%	SPK: 150
1718-51-0	Terphenyl-d14	81.7		30 (42) - 1	130 (152)	82%	SPK: 100
INTERNAL STAP							
3855-82-1	1,4-Dichlorobenzene-d4	34900					
1146-65-2	Naphthalene-d8	13100					
15067-26-2	Acenaphthene-d10	75500					
1517-22-2	Phenanthrene-d10	14700	000 17.133				
1719-03-5	Chrysene-d12	15200	000 21.368				
1719-03-5 1520-96-3	Chrysene-d12 Perylene-d12	15200 16500					



		Repor	rt of Analy	vsis		
Client:	ENTACT			Date Collected:	06/09/25	
Project:	540 Degraw St	t, Brooklyn, NY - E9309		Date Received:	06/09/25	
Client Sample ID:	PB168311TB			SDG No.:	Q2236	
Lab Sample ID:	PB168311TB			Matrix:	TCLP	
Analytical Method	l: 8270E			% Solid:	0	
Sample Wt/Vol:	100 Un	its: mL		Final Vol:	1000	uL
Soil Aliquot Vol:		uL		Test:	TCLP BNA	
Extraction Type :		Decar	nted : 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 1	0:45	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

Q2236

- 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						
ENTACT				Date Collected:	06/04/25	5		
540 Degraw St, Brooklyn, NY - E9309 Date Rec			Date Received:	1: 06/04/25				
D: WC-A4-05A-C				SDG No.:	Q2236			
Q2236-03				Matrix:	TCLP			
				% Solid [.]	0			
	mI					uL		
						NA		
:	Decan	ted : N	-	Level :	LOW			
	GPC Factor :	1.0		GPC Cleanup :	Ν	PH :		
SW3541								
Dilution:	Prep Date		Date Analyzed		Prep Batch ID			
1	06/09/25 10:45		06/09/25 22:17		PB168352			
Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units		
Pyridine	12.8	U	12.8		50.0	ug/L		
1,4-Dichlorobenzene	5.30	U	5.30		50.0	ug/L		
2-Methylphenol	11.2	U	11.2		50.0	ug/L		
3+4-Methylphenols	11.0	U	11.0		100	ug/L		
Hexachloroethane	6.50	U	6.50		50.0	ug/L		
Nitrobenzene	7.60	U	7.60		50.0	ug/L		
Hexachlorobutadiene	5.40	U	5.40		50.0	ug/L		
2,4,6-Trichlorophenol	5.10	U	5.10		50.0	ug/L		
2,4,5-Trichlorophenol	6.20	U	6.20		50.0	ug/L		
2,4-Dinitrotoluene	12.2	U	12.2		50.0	ug/L		
Hexachlorobenzene	5.20	U	5.20		50.0	ug/L		
Pentachlorophenol	15.8	U	15.8		100	ug/L		
	100		15 (00)	110 (120)	0.60/	0.017 1.00		
						SPK: 150		
						SPK: 150		
						SPK: 100		
						SPK: 100		
						SPK: 150		
	85.1		30 (42) -	150 (152)	83%0	SPK: 100		
DARDS								
-								
Chrysene-d12	1410000 1490000							
	$\begin{tabular}{ c c c c } WC-A4-05A-C & $$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	WC-A4-05A-CQ2236-03od: $8270E$ 100Units:mLuLuL:Decan:GPC Factor :SW3541SW3541Dilution:Prep Date1 $06/09/25 10$ ParameterConc.Pyridine12.81,4-Dichlorobenzene5.302-Methylphenol11.23+4-Methylphenols11.0Hexachlorobetadiene5.402,4,6-Trichlorophenol5.102,4,5-Trichlorophenol5.20Pentachlorobenzene5.20Pentachlorophenol15.82-Fluorophenol129Phenol-d6111Nitrobenzene-d590.12-Fluorophenol150Terphenyl-d1485.1DARDS1,4-Dichlorobenzene-d4339000Naphthalene-d81290000Acenaphthene-d10735000Phenanthrene-d101370000	WC-A4-05A-C Q2236-03 od: 8270E 100 Units: nL uL : Decanted : N : Core Qualifier SW3541 Prep Date 1 Dilution: Prep Date 06/09/25 10:45 Parameter Conc. Qualifier Pyridine 1.2 U 1.4-Dichlorobenzene 5.30 U 2-Methylphenol 11.2 U 3+4-Methylphenols 11.0 U Hexachlorobenzene 7.60 U 2,4,6-Trichlorophenol 5.10 U 2,4,5-Trichlorophenol 6.20 U 2,4,6-Trichlorophenol 5.20 U Phenol-d6 111 Nitrobenzene 5.20 U Pentachlorobenzene 5.20 U Pentachlorobenzene 5.20 U 2-Fluorophenol 129 Phenol-d6 111 Nitrobenzene-d5 90.1 2-Fluorobiphenyl 85.0 2,4,6-Tribromophenol 150 Terphenyl-d14 85.1 DARDS <	WC-A4-05A-C Q2236-03 od: 8270E 100 Units: uL uL : with the term of te	WC-A4-05A-C SDG No.: Q2236-03 Matrix: od: $8270E$ % Solid: 100 Units: mL Final Vol: uL Test: uL Test: SW3541 Dilution: Prep Dat Date Analyzed 1 06/09/25 10:45 06/09/25 22:17 Parameter Conc. Qualifier MDL Pyridine 1.4 06/09/25 10:45 06/09/25 22:17 Parameter Conc. Qualifier MDL Pyridine 12.8 U 12.8 1.4 06/09/25 10:45 06/09/25 22:17 Parameter SDG No.: Pyridine 12.8 U 12.8 12.8 1.4 06/09/25 10:45 06/09/25 22:17 Parameter Pyridine 12.8 U 12.8 1.4 U 1.0 11.0 11.0 Hexachlorobenzene 5.30 U 5.30 2.4,6 Trichlorophenol 5.1	WC-A4.05A-C SDG No.: Q2236 Q2236-03 Matrix: TCLP od: 8270E % Solid: 0 iu uL Final Vol: 1000 iu uL Test: TCLP B iu Decanted : N Level : LOW SW3541 Dilution: Prep Date Date Analyzed Prep Batch 1 06/09/25 10.45 06/09/25 22:17 PB168352 Parameter Conc. Qualifier MDL LOQ / CRQL Pyridine 12.8 U 12.8 50.0 1.4-Dichlorobenzene 5.30 U 5.30 50.0 2-Methylphenol 11.2 U 11.2 50.0 3r4-Methylphenols 11.0 U 50.0 50.0 Nitrobenzene 7.60 U 7.60 50.0 2.4,6-Trichlorophenol 6.20 U 6.20 50.0 2.4,6-Trichlorophenol 5.20 U 5.20 50.0 1.4-Dichlorobenzene 5.20 50.0 11.1 51.0 12.2<		



		Report	t of Analy	rsis		
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 Metho	d: 8270E			% Solid:	0	
Sample Wt/Vol:	100 Unit	s: mL		Final Vol:	1000	uL
Soil Aliquot Vol:		uL		Test:	TCLP BNA	
Extraction Type :		Decan	ted : 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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Client:	ENTACT				Date Collected:	06/04/25	
Project:	540 Degraw St, Br	ooklyn, NY - E9309			Date Received:	06/04/25	
Client Sample ID	_				SDG No.:	Q2236	
Lab Sample ID:	Q2236-07				Matrix:	TCLP	
Analytical Metho					% Solid:	0	
-		T					
Sample Wt/Vol:	100 Units:	mL			Final Vol:	1000	uL
Soil Aliquot Vol:		uL			Test:	TCLP B	NA
Extraction Type :		Decar	ited : N	-	Level :	LOW	
Injection Volume	:	GPC Factor :	1.0		GPC Cleanup :	Ν	PH :
Prep Method :	SW3541						
File ID/Qc Batch:	Dilution:	Prep Date		Date A	nalyzed	Prep Batch	ID
BM050248.D	1	06/09/25 1	0:45	06/09/2	5 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) - 11		92%	SPK: 150
13127-88-3	Phenol-d6	121		15 (10) - 11		81%	SPK: 150
4165-60-0	Nitrobenzene-d5	89.7		30 (67) - 13		90%	SPK: 100
321-60-8	2-Fluorobiphenyl	81.9		30 (52) - 13		82%	SPK: 100
118-79-6	2,4,6-Tribromophenol	149		15 (44) - 11		99%	SPK: 150
1718-51-0	Terphenyl-d14	83.5		30 (42) - 13	30 (152)	84%	SPK: 100
INTERNAL STANI							
	1,4-Dichlorobenzene-d4	334000	7.769				
3855-82-1	N	1310000	10.557				
3855-82-1 1146-65-2	Naphthalene-d8						
3855-82-1 1146-65-2 15067-26-2	Acenaphthene-d10	761000	14.398				
3855-82-1 1146-65-2			14.398 17.133				



		Report	t of Analy	sis		
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 Metho	d: 8270E			% Solid:	0	
Sample Wt/Vol:	100 Uni	s: mL		Final Vol:	1000	uL
Soil Aliquot Vol:		uL		Test:	TCLP BNA	
Extraction Type :		Decan	ted : 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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Client Sample ID: WC-A Lab Sample ID: Q2236 Analytical Method: 8270E Sample Wt/Vol: 100 Soil Aliquot Vol: Extraction Type : Injection Volume : Prep Method : SW354 File ID/Qc Batch: Dilution BM050254.D 1 CAS Number Parameter TARGETS 110-86-1 Pyridine 106-46-7 1,4-Dichlorobenz 95-48-7 2-Methylphenol 65794-96-9 3+4-Methylphenol	egraw St, Brooklyn, 2-05-C -11 Units: mL uL	NY - E9309			Date Collected: Date Received: SDG No.: Matrix: % Solid:	06/04/25 06/04/25 Q2236 TCLP	
Client Sample ID: WC-A Lab Sample ID: Q2236 Analytical Method: 8270E Sample Wt/Vol: 100 Soil Aliquot Vol: Extraction Type : Injection Volume : Prep Method : SW354 File ID/Qc Batch: Dilution BM050254.D 1 CAS Number Parameter TARGETS 110-86-1 Pyridine 106-46-7 1,4-Dichlorobenz 95-48-7 2-Methylphenol 65794-96-9 3+4-Methylphenol	2-05-C -11 Units: mL uL	NY - E9309			SDG No.: Matrix:	Q2236	
Lab Sample ID: Q2236 Analytical Method: 8270E Sample Wt/Vol: 100 Soil Aliquot Vol: Extraction Type : Injection Volume : Prep Method : SW354 File ID/Qc Batch: Dilution BM050254.D 1 CAS Number Parameter TARGETS 110-86-1 Pyridine 106-46-7 1,4-Dichlorobenz 95-48-7 2-Methylphenol 65794-96-9 3+4-Methylphenol	-11 Units: mL uL				Matrix:		
Analytical Method:8270ESample Wt/Vol:100Soil Aliquot Vol:100Extraction Type :Injection Volume :Prep Method :SW354File ID/Qc Batch:DilutionBM050254.D1CAS NumberParameterFARGETS106-46-7106-46-71,4-Dichlorobenz95-48-72-Methylphenol65794-96-93+4-Methylphenol	Units: mL uL					TCLP	
Sample Wt/Vol:100Soil Aliquot Vol:100Extraction Type :1Injection Volume :SW354Prep Method :SW354File ID/Qc Batch:DilutionBM050254.D1CAS NumberParameterTARGETS106-46-7106-46-71,4-Dichlorobenz95-48-72-Methylphenol65794-96-93+4-Methylphenol	uL				% Solid		
Sample Wt/Vol:100Soil Aliquot Vol:100Extraction Type :1Injection Volume :SW354Prep Method :SW354File ID/Qc Batch:DilutionBM050254.D1CAS NumberParameterTARGETS106-46-7106-46-71,4-Dichlorobenz95-48-72-Methylphenol65794-96-93+4-Methylphenol	uL				70 SOIIU.	0	
Soil Aliquot Vol: Extraction Type : Injection Volume : Prep Method : SW354 File ID/Qc Batch: Dilution BM050254.D 1 CAS Number Parameter TARGETS 110-86-1 Pyridine 106-46-7 1,4-Dichlorobenz 95-48-7 2-Methylphenol 65794-96-9 3+4-Methylphenol	uL				Final Vol:	1000	uL
Extraction Type : Injection Volume : Prep Method : SW354 File ID/Qc Batch: Dilution BM050254.D 1 CAS Number Parameter TARGETS 110-86-1 Pyridine 106-46-7 1,4-Dichlorobenz 95-48-7 2-Methylphenol 65794-96-9 3+4-Methylphenol							
Injection Volume :Prep Method :SW354File ID/Qc Batch:DilutionBM050254.D1CAS NumberParameterCAS NumberParameterTARGETS110-86-1110-86-1Pyridine106-46-71,4-Dichlorobenz95-48-72-Methylphenol65794-96-93+4-Methylphenol	C				Test:	TCLP BN	NA
Prep Method :SW354File ID/Qc Batch:DilutionBM050254.D1CAS NumberParameterCAS NumberParameterFARGETS110-86-1110-86-1Pyridine106-46-71,4-Dichlorobenz95-48-72-Methylphenol65794-96-93+4-Methylphenol	(Decant	ted : N		Level :	LOW	
File ID/Qc Batch:DilutionBM050254.D1CAS NumberParameterCAS NumberParameterTARGETS110-86-1Pyridine106-46-71,4-Dichlorobenz95-48-72-Methylphenol65794-96-93+4-Methylphenol		GPC Factor :	1.0		GPC Cleanup :	Ν	PH :
BM050254.D 1 CAS Number Parameter FARGETS Pyridine 106-46-7 1,4-Dichlorobenz 95-48-7 2-Methylphenol 65794-96-9 3+4-Methylphenol	1						
CAS Number Parameter CARGETS 110-86-1 Pyridine 106-46-7 1,4-Dichlorobenz 95-48-7 2-Methylphenol 65794-96-9 3+4-Methylphenol	:	Prep Date		Date A	Analyzed	Prep Batch I	D
FARGETS 110-86-1 Pyridine 106-46-7 1,4-Dichlorobenz 95-48-7 2-Methylphenol 65794-96-9 3+4-Methylphenol		06/09/25 10	1:45	06/09	/25 22:56	PB168352	
110-86-1 Pyridine 106-46-7 1,4-Dichlorobenz 95-48-7 2-Methylphenol 65794-96-9 3+4-Methylphenol		Conc.	Qualifier	MDL		LOQ / CRQL	Units
110-86-1 Pyridine 106-46-7 1,4-Dichlorobenz 95-48-7 2-Methylphenol 65794-96-9 3+4-Methylphenol							
106-46-71,4-Dichlorobenz95-48-72-Methylphenol65794-96-93+4-Methylphenol		12.8	U	12.8		50.0	ug/L
65794-96-9 3+4-Methylphen	zene	5.30	U	5.30		50.0	ug/L
		11.2	U	11.2		50.0	ug/L
7 70 1	ols	11.0	U	11.0		100	ug/L
67-72-1 Hexachloroethan	e	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 Hexachlorobutad		5.40	U	5.40		50.0	ug/L
88-06-2 2,4,6-Trichloroph		5.10	U	5.10		50.0	ug/L
95-95-4 2,4,5-Trichloroph		6.20	U	6.20		50.0	ug/L
121-14-2 2,4-Dinitrotoluer		12.2	U	12.2		50.0	ug/L
118-74-1 Hexachlorobenze		5.20	U	5.20		50.0	ug/L
Pentachlorophene	ol	15.8	U	15.8		100	ug/L
SURROGATES		120		15 (00)	110 (120)	020/	ODV 150
367-12-42-Fluorophenol12127 00 2Plus 146		138		15 (23) - 1		92%	SPK: 150
13127-88-3 Phenol-d6		119		15 (10) - 1		79%	SPK: 150
4165-60-0 Nitrobenzene-d5		92.7		30 (67) - 1		93%	SPK: 100
321-60-8 2-Fluorobipheny		85.6		30 (52) - 1		86%	SPK: 100
18-79-6 2,4,6-Tribromopl	ienol	143		15 (44) - 1		95%	SPK: 150
Terphenyl-d14 Terphenyl-d14		91.3		30 (42) - 1	130 (152)	91%	SPK: 100
NTERNAL STANDARDS			- -				
3855-82-1 1,4-Dichlorobenz	ene-d4	373000	7.769				
1146-65-2Naphthalene-d8	<u>_</u>	1420000	10.557				
Acenaphthene-dl		799000	14.398				
1517-22-2Phenanthrene-d11710-02-5Cl	J	1430000	17.133				
1719-03-5Chrysene-d121520-96-3Perylene-d12		1320000	21.362				



		Report	t of Analy	sis		
Client:	ENTACT			Date Collected:	06/04/25	
Project:	540 Degraw S	t, 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 Metho	d: 8270E			% Solid:	0	
Sample Wt/Vol:	100 Un	its: mL		Final Vol:	1000	uL
Soil Aliquot Vol:		uL		Test:	TCLP BNA	
Extraction Type :		Decant	ted : 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

С



6

Client:	ENTACT				Date Collected:	06/04/25	
Project:	540 Degraw St, Br	ooklyn, NY - E9309			Date Received:	06/04/25	
Client Sample ID	_				SDG No.:	Q2236	
Lab Sample ID:	Q2236-15				Matrix:	TCLP	
-							
Analytical Metho					% Solid:	0	
Sample Wt/Vol:	100 Units:	mL			Final Vol:	1000	uL
Soil Aliquot Vol:		uL			Test:	TCLP BI	NA
Extraction Type :		Decar	ited : N	Ī	Level :	LOW	
Injection Volume	:	GPC Factor :	1.0		GPC Cleanup :	N	PH :
Prep Method :	SW3541				_		
File ID/Qc Batch:	Dilution:	Prep Date		Date An	nalyzed	Prep Batch	ID
BM050255.D	1	06/09/25 1	0:45	06/09/2	-	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) - 11		97%	SPK: 150
13127-88-3	Phenol-d6	126		15 (10) - 11		84%	SPK: 150
4165-60-0	Nitrobenzene-d5	97.0		30 (67) - 13		97%	SPK: 100
321-60-8	2-Fluorobiphenyl	90.3		30 (52) - 13		90%	SPK: 100
118-79-6	2,4,6-Tribromophenol	152		15 (44) - 11		101%	SPK: 150
1718-51-0	Terphenyl-d14	93.6		30 (42) - 13	0 (152)	94%	SPK: 100
INTERNAL STANI							
3855-82-1	1,4-Dichlorobenzene-d4	314000	7.769				
	Naphthalene-d8	1210000	10.551				
1146-65-2							
1146-65-2 15067-26-2	Acenaphthene-d10	691000	14.398				
1146-65-2		691000 1260000 1230000	17.133				



		Report	t of Analy	rsis		
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	d: 8270E			% Solid:	0	
Sample Wt/Vol:	100 Unit	s: mL		Final Vol:	1000	uL
Soil Aliquot Vol:		uL		Test:	TCLP BNA	
Extraction Type :		Decan	ited : 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	0:45	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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		Repor	t of Anal	ysis			
Client:	ENTACT				Date Collected:	06/04/25	
Project:	540 Degraw St, Bi	cooklyn, NY - E9309			Date Received:	06/04/25	
Client Sample IE	D: WC-A2-07-C				SDG No.:	Q2236	
Lab Sample ID:	Q2236-19				Matrix:	TCLP	
-	-				% Solid:		
Analytical Metho						0	
Sample Wt/Vol:	100 Units:	mL			Final Vol:	1000	uL
Soil Aliquot Vol:		uL			Test:	TCLP BN	NA
Extraction Type	:	Decan	ited : N		Level :	LOW	
Injection Volume	2:	GPC Factor :	1.0		GPC Cleanup :	Ν	PH :
Prep Method :	SW3541				-		
File ID/Qc Batch:	Dilution:	Prep Date		Date	Analyzed	Prep Batch I	D
BM050256.D	1	06/09/25 1	0:45	06/10	/25 00:15	PB168352	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units
ARGETS							
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) -		95%	SPK: 150
13127-88-3	Phenol-d6	124		15 (10) -		83%	SPK: 150
4165-60-0	Nitrobenzene-d5	94.4		30 (67) -		94%	SPK: 100
321-60-8	2-Fluorobiphenyl	86.5		30 (52) -		87%	SPK: 100
118-79-6	2,4,6-Tribromophenol	148		15 (44) -		99%	SPK: 150
1718-51-0	Terphenyl-d14	93.9		30 (42) -	130 (152)	94%	SPK: 100
NTERNAL STAN							
3855-82-1	1,4-Dichlorobenzene-d4	372000	7.769				
1146-65-2	Naphthalene-d8	1450000					
15067-26-2	Acenaphthene-d10	829000	14.398				
1517-22-2	Phenanthrene-d10	1500000					
1719-03-5	Chrysene-d12	1400000					
1520-96-3	Perylene-d12	1430000	24.338				



Report of Analysis						
Client:	ENTACT			Date Collected:	06/04/25	
Project:	540 Degraw St, 1	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	d: 8270E			% Solid:	0	
Sample Wt/Vol:	100 Units	s: mL		Final Vol:	1000	uL
Soil Aliquot Vol:		uL		Test:	TCLP BNA	
Extraction Type :		Decan	ited : 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	0:45	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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OrderID: Client: Contact:	Q2236 ENTACT Austin Farmerie			OrderDate: Project: Location:	6/5/2025 11:00: 540 Degraw St, N31		- E9309	
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	



Hit Summary Sheet SW-846					Α		
SDG No.:	Q2236			Order ID:	Q2236		В
Client:	ENTACT			Project ID:	540 Degraw St,	Brooklyn, NY - E9309	С
Sample ID	Client ID	Matrix	Parameter	Concentration	C MDL	RDL Units	D
Client ID :							

0.000 **Total Concentration:**





A B C D



A B C

D

Client:	ENTACT			Date Collected:		
Project:	540 Degraw St, Br	ooklyn, NY - E93	09	Date Received:	06/06/25	
Client Sample ID:	PB168311TB			SDG No.:	Q2236	
Lab Sample ID:	PB168311TB			Matrix:	TCLP	
Analytical Method	: 8081B			% Solid:	0 De	ecanted:
Sample Wt/Vol:	100 Units:	mL		Final Vol:	10000	uL
Soil Aliquot Vol:		uL		Test:	TCLP Pesticide	
		uL			TCLI Testicide	
Extraction Type:				Injection Volume :		
GPC Factor :	1.0	PH :				
Prep Method :	SW3541B					
File ID/Qc Batch:	Dilution:	Prep D	ate	Date Analyzed	Prep Bat	ch ID
PD088835.D	1	06/06/2	25 12:32	06/09/25 13:58	PB16833	30
CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQI	L Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.000037	U	0.000037	0.00	050 mg/L
76-44-8	Heptachlor	0.000027	U	0.000027	0.00	050 mg/L
1024-57-3	Heptachlor epoxide	0.000096	U	0.000096	0.00	050 mg/L
72-20-8	Endrin	0.000032	U	0.000032	0.00	050 mg/L
72-43-5	Methoxychlor	0.00011	U	0.00011	0.00	050 mg/L
8001-35-2	Toxaphene	0.0017	U	0.0017	0.01	
57-74-9	Chlordane	0.00088	U	0.00088	0.00	50 mg/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	25.4		30 (57) - 150 (171)	1279	% SPK: 20
877-09-8	Tetrachloro-m-xylene	23.7		30 (61) - 150 (148)	1189	6 SPK: 20

Report of Analysis

Comments:

U = Not Detected	J = Estimated Value
LOQ = Limit of Quantitation	B = Analyte Found in Associated Method Blank
MDL = Method Detection Limit	N = Presumptive Evidence of a Compound
LOD = Limit of Detection	* = Values outside of QC limits
E = Value Exceeds Calibration Range	D = Dilution
P = Indicates > 25% difference for detected	S = Indicates estimated value where valid five-point calibration
concentrations between the two GC columns	was not performed prior to analyte detection in sample.
Q = indicates LCS control criteria did not meet requirements	() = Laboratory InHouse Limit

M = MS/MSD acceptance criteria did not meet requirements



7

Report of Analysis Date Collected: Client: ENTACT 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 Matrix: Lab Sample ID: Q2236-03 TCLP 8081B % Solid: Decanted: Analytical Method: 0 Sample Wt/Vol: 100 Units: mL Final Vol: 10000 uL **TCLP** Pesticide Soil Aliquot Vol: uL Test: Extraction Type: Injection Volume : 1.0 PH : GPC Factor : SW3541B Prep Method : 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 Conc. Qualifier MDL LOQ / CRQL Units **CAS Number** Parameter TARGETS 58-89-9 gamma-BHC (Lindane) 0.000037 U 0.000037 0.00050 mg/L 0.000027 76-44-8 Heptachlor U 0.000027 0.00050 mg/L Heptachlor epoxide U 1024-57-3 0.000096 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 U 0.00088 0.0050 0.00088 mg/L **SURROGATES** 2051-24-3 Decachlorobiphenyl 21.4 30 (57) - 150 (171) 107% SPK: 20 877-09-8 19.1 96% SPK: 20 Tetrachloro-m-xylene 30 (61) - 150 (148)

Comments:

U = Not Detected	J = Estimated Value
LOQ = Limit of Quantitation	B = Analyte Found in Associated Method Blank
MDL = Method Detection Limit	N = Presumptive Evidence of a Compound
LOD = Limit of Detection	* = Values outside of QC limits
E = Value Exceeds Calibration Range	D = Dilution
P = Indicates > 25% difference for detected	S = Indicates estimated value where valid five-point calibration
concentrations between the two GC columns	was not performed prior to analyte detection in sample.
Q = indicates LCS control criteria did not meet requirements	() = Laboratory InHouse Limit
M = MS/MSD acceptance criteria did not meet requirements	

Q2236



7

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 Matrix: Lab Sample ID: Q2236-07 TCLP 8081B % Solid: Decanted: Analytical Method: 0 Sample Wt/Vol: 100 Units: mL Final Vol: 10000 uL **TCLP** Pesticide Soil Aliquot Vol: uL Test: Extraction Type: Injection Volume : 1.0 PH : GPC Factor : SW3541B Prep Method : 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 Conc. Qualifier MDL LOQ / CRQL Units **CAS Number** Parameter 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 Heptachlor epoxide U 1024-57-3 0.000096 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 U 0.0050 0.00088 0.00088 mg/L **SURROGATES** 2051-24-3 Decachlorobiphenyl 23.9 30 (57) - 150 (171) 120% SPK: 20 877-09-8 116% SPK: 20 Tetrachloro-m-xylene 23.1 30 (61) - 150 (148)

Comments:

U = Not Detected	J = Estimated Value
LOQ = Limit of Quantitation	B = Analyte Found in Associated Method Blank
MDL = Method Detection Limit	N = Presumptive Evidence of a Compound
LOD = Limit of Detection	* = Values outside of QC limits
E = Value Exceeds Calibration Range	D = Dilution
P = Indicates > 25% difference for detected	S = Indicates estimated value where valid five-point calibration
concentrations between the two GC columns	was not performed prior to analyte detection in sample.
Q = indicates LCS control criteria did not meet requirements	() = Laboratory InHouse Limit
M = MS/MSD acceptance criteria did not meet requirements	



7

Report of Analysis Date Collected: Client: ENTACT 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 8081B % Solid: Decanted: Analytical Method: 0 Sample Wt/Vol: 100 Units: mL Final Vol: 10000 uL **TCLP** Pesticide Soil Aliquot Vol: uL Test: Extraction Type: Injection Volume : 1.0 PH : GPC Factor : SW3541B Prep Method : 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 Conc. Qualifier MDL LOQ / CRQL Units **CAS Number** Parameter 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 Heptachlor epoxide U 1024-57-3 0.000096 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 U 0.00088 0.0050 0.00088 mg/L **SURROGATES** 2051-24-3 Decachlorobiphenyl 24.7 30 (57) - 150 (171) 124% SPK: 20 877-09-8 111% SPK: 20 Tetrachloro-m-xylene 22.3 30 (61) - 150 (148)

Comments:

U = Not Detected	J = Estimated Value
LOQ = Limit of Quantitation	B = Analyte Found in Associated Method Blank
MDL = Method Detection Limit	N = Presumptive Evidence of a Compound
LOD = Limit of Detection	* = Values outside of QC limits
E = Value Exceeds Calibration Range	D = Dilution
P = Indicates > 25% difference for detected	S = Indicates estimated value where valid five-point calibration
concentrations between the two GC columns	was not performed prior to analyte detection in sample.
Q = indicates LCS control criteria did not meet requirements	() = Laboratory InHouse Limit
M = MS/MSD acceptance criteria did not meet requirements	



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17

Re	port	of A	nal	vsis
				J~-~

Client:	ENTACT			Date Collected:	06/04/25	
Project:	540 Degraw St, Br	ooklyn, NY - E930	09	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	1:
Sample Wt/Vol:	100 Units:	mL		Final Vol:	10000 uL	
Soil Aliquot Vol:		uL		Test:	TCLP Pesticide	
Extraction Type:				Injection Volume	e:	
GPC Factor :	1.0	PH :				
Prep Method :	SW3541B					
File ID/Qc Batch:	Dilution:	Prep D	ate	Date Analyzed	Prep Batch ID	
		1 06/06/25 12:32		06/10/05 14:00	PB168330	
PD088863.D	1	06/06/2	25 12:32	06/10/25 14:08	PB168330	
PD088863.D CAS Number	l Parameter	06/06/2 Conc.	25 12:32 Qualifier		PB168330	Units
CAS Number						Units
						Units mg/L
CAS Number TARGETS	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	
CAS Number TARGETS 58-89-9	Parameter gamma-BHC (Lindane)	Conc. 0.000037	Qualifier U	MDL 0.000037	LOQ / CRQL 0.00050	mg/L
CAS Number TARGETS 58-89-9 76-44-8	Parameter gamma-BHC (Lindane) Heptachlor	Conc. 0.000037 0.000027	Qualifier U U	MDL 0.000037 0.000027	LOQ / CRQL 0.00050 0.00050	mg/L mg/L
CAS Number TARGETS 58-89-9 76-44-8 1024-57-3	Parameter gamma-BHC (Lindane) Heptachlor Heptachlor epoxide	Conc. 0.000037 0.000027 0.000096	Qualifier U U U U	MDL 0.000037 0.000027 0.000096	LOQ / CRQL 0.00050 0.00050 0.00050	mg/L mg/L mg/L
CAS Number TARGETS 58-89-9 76-44-8 1024-57-3 72-20-8	Parameter gamma-BHC (Lindane) Heptachlor Heptachlor epoxide Endrin	Conc. 0.000037 0.000027 0.000096 0.000032	Qualifier U U U U U	MDL 0.000037 0.000027 0.000096 0.000032	LOQ / CRQL 0.00050 0.00050 0.00050 0.00050	mg/L mg/L mg/L mg/L
CAS Number TARGETS 58-89-9 76-44-8 1024-57-3 72-20-8 72-43-5	Parameter gamma-BHC (Lindane) Heptachlor Heptachlor epoxide Endrin Methoxychlor	Conc. 0.000037 0.000027 0.000096 0.000032 0.00011	Qualifier U U U U U U U	MDL 0.000037 0.000027 0.000096 0.000032 0.00011	LOQ / CRQL 0.00050 0.00050 0.00050 0.00050 0.00050	mg/L mg/L mg/L mg/L mg/L
CAS Number TARGETS 58-89-9 76-44-8 1024-57-3 72-20-8 72-43-5 8001-35-2 57-74-9 SURROGATES	Parameter gamma-BHC (Lindane) Heptachlor Heptachlor epoxide Endrin Methoxychlor Toxaphene Chlordane	Conc. 0.000037 0.000027 0.000096 0.000032 0.00011 0.0017	Qualifier U U U U U U U U U	MDL 0.000037 0.000027 0.000096 0.000032 0.00011 0.0017 0.00088	LOQ / CRQL 0.00050 0.00050 0.00050 0.00050 0.00050 0.010 0.0050	mg/L mg/L mg/L mg/L mg/L mg/L
CAS Number TARGETS 58-89-9 76-44-8 1024-57-3 72-20-8 72-43-5 8001-35-2 57-74-9	Parameter gamma-BHC (Lindane) Heptachlor Heptachlor epoxide Endrin Methoxychlor Toxaphene	Conc. 0.000037 0.000027 0.000096 0.000032 0.00011 0.0017	Qualifier U U U U U U U U U	MDL 0.000037 0.000027 0.000096 0.000032 0.00011 0.0017	LOQ / CRQL 0.00050 0.00050 0.00050 0.00050 0.00050 0.00050 0.010	mg/L mg/L mg/L mg/L mg/L mg/L

Comments:

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

Q2236



7

A B C

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Re	port	of Ar	nalysis
	port	01111	1

Client:	ENTACT			Dat	e Collected:	06/04/25		
Project:	540 Degraw St, Br	540 Degraw St, Brooklyn, NY - E9309				06/04/25		
Client Sample ID:	WC-A2-07-C	WC-A2-07-C				Q2236		
Lab Sample ID:	Q2236-19			Mat	trix:	TCLP		
Analytical Method	: 8081B			% S	Solid:	0	Decanted	:
Sample Wt/Vol:	100 Units:	mL		Fina	al Vol:	10000	uL	
Soil Aliquot Vol:		uL		Test	t:	TCLP Pestic	ide	
Extraction Type:				Inje	ection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	SW3541B							
File ID/Qc Batch:	Dilution:	Prep D	ate	Date	Analyzed	Prep	Batch ID	
		1 06/06/25 12:32				PB168330		
PD088864.D	1	06/06/2	25 12:32	06/10)/25 14:22	PB1	68330	
PD088864.D CAS Number	1 Parameter	06/06/2 Conc.	25 12:32 Qualifier)/25 14:22	PB1		Units
CAS Number)/25 14:22			Units
)/25 14:22	LOQ / C		Units mg/L
CAS Number TARGETS	Parameter	Conc.	Qualifier	MDL	0/25 14:22	LOQ / C	RQL	
CAS Number TARGETS 58-89-9	Parameter gamma-BHC (Lindane)	Conc. 0.000037	Qualifier U	MDL 0.000037)/25 14:22	LOQ / C	RQL 0.00050	mg/L
CAS Number TARGETS 58-89-9 76-44-8	Parameter gamma-BHC (Lindane) Heptachlor	Conc. 0.000037 0.000027	Qualifier U U	MDL 0.000037 0.000027)/25 14:22	LOQ / C	RQL 0.00050 0.00050	mg/L mg/L
CAS Number TARGETS 58-89-9 76-44-8 1024-57-3	Parameter gamma-BHC (Lindane) Heptachlor Heptachlor epoxide	Conc. 0.000037 0.000027 0.000096	Qualifier U U U U	MDL 0.000037 0.000027 0.000096	0/25 14:22	LOQ / C	RQL 0.00050 0.00050 0.00050	mg/L mg/L mg/L
CAS Number TARGETS 58-89-9 76-44-8 1024-57-3 72-20-8	Parameter gamma-BHC (Lindane) Heptachlor Heptachlor epoxide Endrin	Conc. 0.000037 0.000027 0.000096 0.000032	Qualifier U U U U U	MDL 0.000037 0.000027 0.000096 0.000032)/25 14:22	LOQ / C	RQL 0.00050 0.00050 0.00050 0.00050	mg/L mg/L mg/L mg/L
CAS Number TARGETS 58-89-9 76-44-8 1024-57-3 72-20-8 72-43-5	Parameter gamma-BHC (Lindane) Heptachlor Heptachlor epoxide Endrin Methoxychlor	Conc. 0.000037 0.000027 0.000096 0.000032 0.00011	Qualifier U U U U U U U	MDL 0.000037 0.000027 0.000096 0.000032 0.00011	0/25 14:22		RQL 0.00050 0.00050 0.00050 0.00050 0.00050	mg/L mg/L mg/L mg/L mg/L
CAS Number TARGETS 58-89-9 76-44-8 1024-57-3 72-20-8 72-43-5 8001-35-2 57-74-9 SURROGATES	Parameter gamma-BHC (Lindane) Heptachlor Heptachlor epoxide Endrin Methoxychlor Toxaphene Chlordane	Conc. 0.000037 0.000027 0.000096 0.000032 0.00011 0.0017 0.00088	Qualifier U U U U U U U U U	MDL 0.000037 0.000027 0.000096 0.000032 0.00011 0.0017 0.00088			RQL 0.00050 0.00050 0.00050 0.00050 0.00050 0.010 0.0050	mg/L mg/L mg/L mg/L mg/L mg/L
CAS Number TARGETS 58-89-9 76-44-8 1024-57-3 72-20-8 72-43-5 8001-35-2 57-74-9	Parameter gamma-BHC (Lindane) Heptachlor Heptachlor epoxide Endrin Methoxychlor Toxaphene	Conc. 0.000037 0.000027 0.000096 0.000032 0.00011 0.0017	Qualifier U U U U U U U U U	MDL 0.000037 0.000027 0.000096 0.000032 0.00011 0.0017			RQL 0.00050 0.00050 0.00050 0.00050 0.00050 0.00050 0.010	mg/L mg/L mg/L mg/L mg/L mg/L

Comments:

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B = Analyte Found in Associated Method Blank
N = Presumptive Evidence of a Compound
* = Values outside of QC limits
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was not performed prior to analyte detection in sample.
() = Laboratory InHouse Limit

Q2236



LAB CHRONICLE

С

D

Client: E	Q2236 ENTACT Austin Farmerie					:00 AM , Brooklyn, NY	- E9309	
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
L			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
L			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
C			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
42200 27			TCLP Herbicide	8151A	00, 04, 25	06/06/25	06/09/25	30, 04, 23



D

LAB CHRONICLE

TCLP Pesticide

8081B

06/06/25 00

06/10/25



			Hit Su	mmary Sheet SW-846			А
SDG No.:	Q2236			Order ID:	Q2236		В
Client:	ENTACT			Project ID:	540 Degraw St,	Brooklyn, NY - E9309	C
Sample ID	Client ID	Matrix	Parameter	Concentration	C MDL	RDL Units	D
Client ID :							

0.000 **Total Concentration:**





A B C D



Client: ENTACT Date Collected: 06/04/25 540 Degraw St, Brooklyn, NY - E9309 Date Received: 06/04/25 Project: Client Sample ID: WC-A4-05A-C SDG No.: Q2236 Lab Sample ID: Q2236-02 Matrix: SOIL % Solid: 77.8 Analytical Method: 8082A Decanted: Sample Wt/Vol: 30.03 Units: Final Vol: 10000 uL g PCB Soil Aliquot Vol: uL Test: Extraction Type: Injection Volume : PH : 1.0 GPC Factor : Prep Method SW3541B File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PO111519.D 06/06/25 08:30 06/06/25 13:16 PB168319 1 Units(Dry Weight) **CAS Number** Parameter Conc. Qualifier MDL LOQ / CRQL TARGETS Aroclor-1016 0.0051 U 0.0051 0.022 12674-11-2 mg/Kg 11104-28-2 Aroclor-1221 0.0052 U 0.0052 0.022 mg/Kg Aroclor-1232 U 11141-16-5 0.0048 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 Aroclor-1262 U 0.022 37324-23-5 0.0064 0.0064 mg/Kg 11100-14-4 Aroclor-1268 0.0046 U 0.0046 0.022 mg/Kg U 11096-82-5 Aroclor-1260 0.0041 0.0041 0.022 mg/Kg **SURROGATES** 877-09-8 Tetrachloro-m-xylene 19.3 97% SPK: 20 30 (32) - 150 (144) 2051-24-3 Decachlorobiphenyl 12.3 30 (32) - 150 (175) 62% SPK: 20

Report of Analysis

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

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D = Dilution

S = Indicates estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.



B C D

Client:	ENTACT				Date Collected:	06/04/25		
Project:	540 Degraw St, H	Brooklyn, NY - E9.	309		Date Received:	06/04/25		
Client Sample ID:	: WC-A2-04-C				SDG No.:	Q2236		
Lab Sample ID:	Q2236-06				Matrix:	SOIL		
Analytical Metho	d: 8082A				% Solid:	71.7	Decant	ed:
Sample Wt/Vol:	30.04 Units	: g			Final Vol:	10000	uL	
-	50.01 01113	C					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 II)
PO111520.D	1	06/06	/25 08:30		06/06/25 13:35	PB16	8319	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CR	QL U	nits(Dry Weigh
	Parameter	Conc.	Qualifier	MDL		LOQ / CR	QL U	inits(Dry Weigh
CAS Number TARGETS 12674-11-2	Parameter Aroclor-1016	Conc. 0.0055	Qualifier U	MDL 0.0055			.024	
TARGETS						0		mg/Kg
TARGETS 12674-11-2	Aroclor-1016	0.0055	U	0.0055		0 0	.024	
TARGETS 12674-11-2 11104-28-2	Aroclor-1016 Aroclor-1221	0.0055 0.0056	U U	0.0055 0.0056		0 0 0	.024 .024	mg/Kg mg/Kg
TARGETS 12674-11-2 11104-28-2 11141-16-5	Aroclor-1016 Aroclor-1221 Aroclor-1232	0.0055 0.0056 0.0052	U U U	0.0055 0.0056 0.0052		0 0 0 0	.024 .024 .024	mg/Kg mg/Kg mg/Kg
TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242	0.0055 0.0056 0.0052 0.0056	U U U U	0.0055 0.0056 0.0052 0.0056		0 0 0 0 0	.024 .024 .024 .024	mg/Kg mg/Kg mg/Kg mg/Kg
TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248	0.0055 0.0056 0.0052 0.0056 0.0082	U U U U U	0.0055 0.0056 0.0052 0.0056 0.0082		0 0 0 0 0 0 0	.024 .024 .024 .024 .024	mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg
TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254	0.0055 0.0056 0.0052 0.0056 0.0082 0.0045	U U U U U U U	0.0055 0.0056 0.0052 0.0056 0.0082 0.0045		0 0 0 0 0 0 0 0 0	.024 .024 .024 .024 .024 .024	mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg
TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262	0.0055 0.0056 0.0052 0.0056 0.0082 0.0045 0.0070	U U U U U U U U	0.0055 0.0056 0.0052 0.0056 0.0082 0.0045 0.0070		0 0 0 0 0 0 0 0 0 0	.024 .024 .024 .024 .024 .024 .024 .024	mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg
TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268 Aroclor-1260	0.0055 0.0056 0.0052 0.0056 0.0082 0.0045 0.0070 0.0050	U U U U U U U U U	0.0055 0.0056 0.0052 0.0056 0.0082 0.0045 0.0070 0.0050		0 0 0 0 0 0 0 0 0 0	.024 .024 .024 .024 .024 .024 .024 .024	mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg
TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4 11096-82-5	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268	0.0055 0.0056 0.0052 0.0056 0.0082 0.0045 0.0070 0.0050	U U U U U U U U U	0.0055 0.0056 0.0052 0.0056 0.0082 0.0045 0.0070 0.0050 0.0045	- 150 (144)	0 0 0 0 0 0 0 0 0 7	.024 .024 .024 .024 .024 .024 .024 .024	mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg

Report of Analysis

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

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concentrations between the two GC columns

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was not performed prior to analyte detection in sample.



ENTACT

WC-A2-05-C

Q2236-10

8082A

30.07

1.0

SW3541B

540 Degraw St, Brooklyn, NY - E9309

g

uL

PH :

Units:

Client:

Project:

Client Sample ID:

Analytical Method:

Lab Sample ID:

Sample Wt/Vol:

Soil Aliquot Vol:

Extraction Type:

GPC Factor :

Prep Method :

Date Collected:

Date Received:

SDG No .:

Matrix:

% Solid:

Final Vol:

Test:

Report of Analysis

06/04/25 06/04/25 Q2236 SOIL 79.2 Decanted: 10000 uL PCB Injection Volume :

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

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concentrations between the two GC columns

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M = MS/MSD acceptance criteria did not meet requirements

- J = Estimated Value B = Analyte Found in Associated Method Blank
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was not performed prior to analyte detection in sample.



ENTACT

WC-A2-06-C

Q2236-14

8082A

30.04

1.0

SW3541B

Dilution:

540 Degraw St, Brooklyn, NY - E9309

g

uL

PH :

Prep Date

Units:

Client:

Project:

Client Sample ID:

Analytical Method:

Lab Sample ID:

Sample Wt/Vol:

Soil Aliquot Vol:

Extraction Type:

GPC Factor :

Prep Method :

File ID/Qc Batch:

Report of Analysis

Date Collected: 06/04/25 Date Received: 06/04/25 SDG No.: Q2236 Matrix: SOIL % Solid: 83.1 Decanted: Final Vol: 10000 uL PCB Test: Injection Volume : Date Analyzed Prep Batch ID 06/06/25 14:12 PB168319

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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concentrations between the two GC columns

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- 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.



B C D

Report of Analysis	Report	of A	Anal	lysis
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Client:	ENTACT					Date Collected:	06/04/25	
Project:	540 Degrav	w St, Brookly	yn, NY - E9	309		Date Received:	06/04/25	
Client Sample ID:	WC-A2-07	-С				SDG No.:	Q2236	
Lab Sample ID:	Q2236-18					Matrix:	SOIL	
Analytical Method	: 8082A					% Solid:	72.4 Dec	anted:
Sample Wt/Vol:	30.01	Units: g				Final Vol:	10000 u	ıL
Soil Aliquot Vol:		ul				Test:	PCB	
Extraction Type:						Injection Volume :		
GPC Factor :	1.0	PH	:			5		
Prep Method :	SW3541B							
File ID/Qc Batch:	Dilution:		Prep	Date		Date Analyzed	Prep Batch	ı ID
PO111523.D	1		06/06	6/25 08:30		06/06/25 14:30	PB168319	
CHON I	D (G	0 1.6	MDI			
CAS Number	Parameter		Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weight)
CAS Number TARGETS	Parameter				MDL			Units(Dry Weight)
	Aroclor-1016		0.0055	U	0.0055		0.024	Units(Dry Weight) mg/Kg
TARGETS	Aroclor-1016 Aroclor-1221		0.0055 0.0056	U U	0.0055 0.0056		0.024 0.024	
TARGETS 12674-11-2	Aroclor-1016		0.0055	U	0.0055		0.024	mg/Kg
TARGETS 12674-11-2 11104-28-2	Aroclor-1016 Aroclor-1221		0.0055 0.0056	U U	0.0055 0.0056		0.024 0.024	mg/Kg mg/Kg
TARGETS 12674-11-2 11104-28-2 11141-16-5	Aroclor-1016 Aroclor-1221 Aroclor-1232		0.0055 0.0056 0.0051	U U U	0.0055 0.0056 0.0051		0.024 0.024 0.024	mg/Kg mg/Kg mg/Kg
TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242		0.0055 0.0056 0.0051 0.0055	U U U U	0.0055 0.0056 0.0051 0.0055		0.024 0.024 0.024 0.024	mg/Kg mg/Kg mg/Kg mg/Kg
TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248		0.0055 0.0056 0.0051 0.0055 0.0082	U U U U U	0.0055 0.0056 0.0051 0.0055 0.0082		0.024 0.024 0.024 0.024 0.024 0.024	mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg
TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254		0.0055 0.0056 0.0051 0.0055 0.0082 0.0044	U U U U U U	0.0055 0.0056 0.0051 0.0055 0.0082 0.0044		0.024 0.024 0.024 0.024 0.024 0.024	mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg
TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262		0.0055 0.0056 0.0051 0.0055 0.0082 0.0044 0.0069	U U U U U U U	0.0055 0.0056 0.0051 0.0055 0.0082 0.0044 0.0069		0.024 0.024 0.024 0.024 0.024 0.024 0.024 0.024	mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg
TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268		0.0055 0.0056 0.0051 0.0055 0.0082 0.0044 0.0069 0.0050	U U U U U U U U U	0.0055 0.0056 0.0051 0.0055 0.0082 0.0044 0.0069 0.0050		0.024 0.024 0.024 0.024 0.024 0.024 0.024 0.024 0.024	mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg
TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4 11096-82-5	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268	ene	0.0055 0.0056 0.0051 0.0055 0.0082 0.0044 0.0069 0.0050	U U U U U U U U U	0.0055 0.0056 0.0051 0.0055 0.0082 0.0044 0.0069 0.0050 0.0045	- 150 (144)	0.024 0.024 0.024 0.024 0.024 0.024 0.024 0.024 0.024	mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg

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

 $\mathbf{S}=\mathbf{Indicates}$ estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.



A B C

D

8

LAB CHRONICLE

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



			Hit S	ummary Sheet SW-846			А
SDG No.:	Q2236			Order ID:	Q2236		В
Client:	ENTACT			Project ID:	540 Degraw St	, Brooklyn, NY - E9309	С
Sample ID	Client ID	Matrix	Parameter	Concentration	C MDL	RDL Units	D
Client ID :							

0.000 **Total Concentration:**





A B C D



C								
Client:	ENTACT				Date Collected:			
Project:	540 Degraw St,	Brooklyn, NY - E9	9309		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 Unit	ts: mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Herbic	ide	
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :			2			
Prep Method :	8151A							
File ID/Qc Batch:	Dilution:	Prep	Date		Date Analyzed	Prep	Batch ID	
PS030558.D	1	06/0	6/25 11:45		06/07/25 03:38	PB10	58329	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CI	RQL	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)	8	87%	SPK: 500

Report of Analysis

Comments:

U = Not Detected	J = Estimated Value
LOQ = Limit of Quantitation	B = Analyte Found in Associated Method Blank
MDL = Method Detection Limit	N = Presumptive Evidence of a Compound
LOD = Limit of Detection	* = Values outside of QC limits
E = Value Exceeds Calibration Range	D = Dilution
P = Indicates > 25% difference for detected	S = Indicates estimated value where valid five-point calibration
concentrations between the two GC columns	was not performed prior to analyte detection in sample.
Q = indicates LCS control criteria did not meet requirements	() = Laboratory InHouse Limit
M = MS/MSD acceptance criteria did not meet requirements	
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	 * = 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.



Client:	ENTACT				Date Collected:	06/04/25		
Project:		, Brooklyn, NY - E93	09		Date Received:	06/04/25		
Client Sample ID:	WC-A4-05A-C				SDG No.:	Q2236		
Lab Sample ID:	Q2236-03				Matrix:	TCLP		
Analytical Method					% Solid:	0	Decanted:	
Sample Wt/Vol:	100 Uni	ts: mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Herbio	cide	
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	8151A							
File ID/Qc Batch:	Dilution:	Prep I	Date		Date Analyzed	Prep	Batch ID	
PS030565.D	1	06/06/	/25 11:45		06/09/25 13:45	PB1	68329	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / C	RQL	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	J = Estimated Value
LOQ = Limit of Quantitation	B = Analyte Found in Associated Method Blank
MDL = Method Detection Limit	N = Presumptive Evidence of a Compound
LOD = Limit of Detection	* = Values outside of QC limits
E = Value Exceeds Calibration Range	D = Dilution
P = Indicates > 25% difference for detected	S = Indicates estimated value where valid five-point calibration
concentrations between the two GC columns	was not performed prior to analyte detection in sample.
Q = indicates LCS control criteria did not meet requirements	() = Laboratory InHouse Limit
M = MS/MSD acceptance criteria did not meet requirements	



Client:

Project:

Client Sample ID:

Analytical Method:

100

1.0

Units:

mL

uL

PH :

Lab Sample ID:

Sample Wt/Vol:

Soil Aliquot Vol:

Extraction Type:

GPC Factor :

Final Vol:

Injection Volume :

Test:

10000

TCLP Herbicide

uL

9

Report of Analysis ENTACT Date Collected: 06/04/25 540 Degraw St, Brooklyn, NY - E9309 Date Received: 06/04/25 SDG No.: WC-A2-04-C Q2236 Q2236-07 TCLP Matrix: 8151A % Solid: 0 Decanted:

Prep Method :	8151A					
File ID/Qc Batch: PS030566.D	Dilution: 1	Prep D 06/06/2	ate 25 11:45	Date Analyzed 06/09/25 14:09	Prep Batch ID PB168329	
CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS 94-75-7 93-72-1	2,4-D 2,4,5-TP (Silvex)	0.0092 0.0078	U U	0.0092 0.0078	0.020 0.020	mg/L mg/L

Comments:

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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A B C D

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Client:	ENTACT			Dr	ate Collected:	06/04/25	
Project:		St, Brooklyn, NY - E9	200			06/04/25	
	-	-	309				
Client Sample ID:	WC-A2-05-0			SL	DG No.:	Q2236	
Lab Sample ID:	Q2236-11			Ma	atrix:	TCLP	
Analytical Method	: 8151A			%	Solid:	0 D	ecanted:
Sample Wt/Vol:	100 U	nits: mL		Fir	nal Vol:	10000	uL
Soil Aliquot Vol:		uL		Те	est:	TCLP Herbicide	
Extraction Type:				Inj	jection Volume :		
GPC Factor :	1.0	PH :					
Prep Method :	8151A						
File ID/Qc Batch:	Dilution:	Prep	Date	Date	e Analyzed	Prep Bat	tch ID
PS030567.D	1	06/06	6/25 11:45	06/0	09/25 14:33	PB16832	29
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQI	L Units
TARGETS							
94-75-7	2,4-D	0.0092	U	0.0092		0.02	20 mg/L
93-72-1	2,4,5-TP (Silvex)	0.0078	U	0.0078		0.02	20 mg/L
SURROGATES 19719-28-9	2,4-DCAA	344	*	70 (61) - 130) (136)	69%	6 SPK: 500

Comments:

U = Not Detected	J = Estimated Value
LOQ = Limit of Quantitation	B = Analyte Found in Associated Method Blank
MDL = Method Detection Limit	N = Presumptive Evidence of a Compound
LOD = Limit of Detection	* = Values outside of QC limits
E = Value Exceeds Calibration Range	D = Dilution
P = Indicates > 25% difference for detected	S = Indicates estimated value where valid five-point calibration
concentrations between the two GC columns	was not performed prior to analyte detection in sample.
Q = indicates LCS control criteria did not meet requirements	() = Laboratory InHouse Limit
M = MS/MSD acceptance criteria did not meet requirements	



9

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 Q2236-15 TCLP Lab Sample ID: Matrix: Analytical Method: 8151A % Solid: 0 Decanted: Final Vol: 10000 Sample Wt/Vol: 100 Units: mL uL TCLP Herbicide Soil Aliquot Vol: uL Test: Extraction Type: Injection Volume : 1.0 PH : GPC Factor : 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 0.020 93-72-1 2,4,5-TP (Silvex) 0.0078 U 0.0078 mg/L

Report of Analysis

 SURROGATES
 2,4-DCAA
 356
 70 (61) - 130 (136)
 71%
 SPK: 500

Comments:

U = Not Detected	J = Estimated Value
LOQ = Limit of Quantitation	B = Analyte Found in Associated Method Blank
MDL = Method Detection Limit	N = Presumptive Evidence of a Compound
LOD = Limit of Detection	* = Values outside of QC limits
E = Value Exceeds Calibration Range	D = Dilution
P = Indicates > 25% difference for detected	S = Indicates estimated value where valid five-point calibration
concentrations between the two GC columns	was not performed prior to analyte detection in sample.
Q = indicates LCS control criteria did not meet requirements	() = Laboratory InHouse Limit
M = MS/MSD acceptance criteria did not meet requirements	



C	
-	2

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 Q2236-19 TCLP Lab Sample ID: Matrix: Analytical Method: 8151A % Solid: 0 Decanted: Final Vol: 10000 Sample Wt/Vol: 100 Units: mL uL TCLP Herbicide Soil Aliquot Vol: uL Test: Extraction Type: Injection Volume : 1.0 PH : GPC Factor : 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 2,4-D 94-75-7 0.0092 U 0.0092 0.020 mg/L 0.020 93-72-1 2,4,5-TP (Silvex) 0.0078 U 0.0078 mg/L **SURROGATES** 19719-28-9 2,4-DCAA 372 70 (61) - 130 (136) 74% SPK: 500

Report of Analysis

Comments:

U = Not Detected	J = Estimated Value
LOQ = Limit of Quantitation	B = Analyte Found in Associated Method Blank
MDL = Method Detection Limit	N = Presumptive Evidence of a Compound
LOD = Limit of Detection	* = Values outside of QC limits
E = Value Exceeds Calibration Range	D = Dilution
P = Indicates > 25% difference for detected	S = Indicates estimated value where valid five-point calibration
concentrations between the two GC columns	was not performed prior to analyte detection in sample.
Q = indicates LCS control criteria did not meet requirements	() = Laboratory InHouse Limit
M = MS/MSD acceptance criteria did not meet requirements	



A B C D

Q

LAB CHRONICLE

OrderID: Client: Contact:	Q2236 ENTACT Austin Farmerie			OrderDate: Project: Location:	6/5/2025 11:00:00 AM 540 Degraw St, Brooklyn, NY - E9309 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
4			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
4			PCB	8082A	,	06/06/25	06/06/25	,,
Q2236-11	WC-A2-05-C	TCLP			06/04/25			06/04/25
Q2250 11		ICLI	TCLP Herbicide	8151A	00/04/25	06/06/25	06/09/25	00/04/23
			TCLP Pesticide	8081B		06/06/25	06/10/25	
Q2236-14	WC-A2-06-C	SOIL			06/04/25			06/04/25
Q2230-14	WC-A2-00-C	SOIL	РСВ	8082A	06/04/25	06/06/25	06/06/25	00/04/25
				0002/1		00,00,25	00,00,23	
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	





B C

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9

LAB CHRONICLE

TCLP Pesticide

8081B

06/06/25 06/10/25



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

Hit Summary Sheet SW-846

SDG No.:	Q2236			Order ID:		Q2236		
Client:	ENTACT			Project ID	:	540 Degraw St, B	Brooklyn, NY - E93	09
Sample ID	Client ID	Matrix	Parameter	Concentration	С	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
-								-

B C

D









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Client:	ENTACT		Date Collected:	06/04/25	
Project:	540 Degraw St, Brooklyn, NY -	- E9309	Date Received:	06/04/25	P
Client Sample ID:	WC-A4-05A-C		SDG No.:	Q2236	
Lab Sample ID:	Q2236-03		Matrix:	TCLP	
Level (low/med):	low		% Solid:	0	
as Daramatar	Cono Que DE MDI		nits Prop Data Data	a Ana - Ana Mat - I	

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			
MDL = Methodologies MDL = Limit of D = Dilution	of Quantitation od Detection Limit	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
Q = mulcates 1		ior meet requirements		N = Spiked sample recovery not within control limits
22236			77 c	of 107



		Report of Ana	y 51 5		
Client:	ENTACT		Date Collected:	06/04/25	
Project:	540 Degraw St, Brooklyn, N	Y - 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	
Donomoton	Cone Oue DE MDI		Units Drop Data D	ata Ana Mat	

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
Arsenic	0.026	U	1	0.026	0.10	mg/L	06/06/25 12:30	06/09/25 15:10	6010D	SW3050
Barium	0.97	Ν	1	0.073	0.50	mg/L	06/06/25 12:30	06/09/25 15:10	6010D	SW3050
Cadmium	0.0025	U	1	0.0025	0.030	mg/L	06/06/25 12:30	06/09/25 15:10	6010D	SW3050
Chromium	0.017	J	1	0.011	0.050	mg/L	06/06/25 12:30	06/09/25 15:10	6010D	SW3050
Copper	0.023	U	1	0.023	0.10	mg/L	06/06/25 12:30	06/09/25 15:10	6010D	SW3050
Lead	0.012	J	1	0.012	0.060	mg/L	06/06/25 12:30	06/09/25 15:10	6010D	SW3050
Mercury	0.00076	U	1	0.00076	0.0020	mg/L	06/09/25 15:15	06/10/25 11:39	7470A	
Nickel	0.015	U	1	0.015	0.20	mg/L	06/06/25 12:30	06/09/25 15:10	6010D	SW3050
Selenium	0.048	U	1	0.048	0.10	mg/L	06/06/25 12:30	06/09/25 15:10	6010D	SW3050
Silver	0.0081	U	1	0.0081	0.050	mg/L	06/06/25 12:30	06/09/25 15:10	6010D	SW3050
Zinc	0.083	U	1	0.083	0.20	mg/L	06/06/25 12:30	06/09/25 15:10	6010D	SW3050
	Arsenic Barium Cadmium Chromium Copper Lead Mercury Nickel Selenium Silver	Arsenic 0.026 Barium 0.97 Cadmium 0.0025 Chromium 0.017 Copper 0.023 Lead 0.012 Mercury 0.00076 Nickel 0.015 Selenium 0.048 Silver 0.0081	Arsenic 0.026 U Barium 0.97 N Cadmium 0.0025 U Chromium 0.017 J Copper 0.023 U Lead 0.012 J Mercury 0.00076 U Nickel 0.015 U Selenium 0.048 U	Arsenic 0.026 U 1 Barium 0.97 N 1 Cadmium 0.0025 U 1 Chromium 0.017 J 1 Copper 0.023 U 1 Lead 0.012 J 1 Mercury 0.00076 U 1 Nickel 0.015 U 1 Selenium 0.048 U 1	Arsenic0.026U10.026Barium0.97N10.073Cadmium0.0025U10.0025Chromium0.017J10.011Copper0.023U10.023Lead0.012J10.012Mercury0.00076U10.00076Nickel0.015U10.015Selenium0.048U10.0081	Arsenic 0.026 U 1 0.026 0.10 Barium 0.97 N 1 0.073 0.50 Cadmium 0.0025 U 1 0.0025 0.030 Chromium 0.017 J 1 0.011 0.050 Copper 0.023 U 1 0.023 0.10 Lead 0.012 J 1 0.012 0.060 Mercury 0.00076 U 1 0.00076 0.0020 Nickel 0.015 U 1 0.015 0.20 Selenium 0.048 U 1 0.048 0.10 Silver 0.0081 U 1 0.0081 0.050	Arsenic 0.026 U 1 0.026 0.10 mg/L Barium 0.97 N 1 0.073 0.50 mg/L Cadmium 0.0025 U 1 0.0025 0.030 mg/L Chromium 0.017 J 1 0.011 0.050 mg/L Copper 0.023 U 1 0.023 0.10 mg/L Lead 0.012 J 1 0.012 0.060 mg/L Mercury 0.00076 U 1 0.00076 0.0020 mg/L Nickel 0.015 U 1 0.015 0.20 mg/L Selenium 0.048 U 1 0.048 0.10 mg/L Silver 0.0081 U 1 0.0081 0.050 mg/L	Arsenic 0.026 U 1 0.026 0.10 mg/L 06/06/25 12:30 Barium 0.97 N 1 0.073 0.50 mg/L 06/06/25 12:30 Cadmium 0.0025 U 1 0.0025 0.30 mg/L 06/06/25 12:30 Chromium 0.017 J 1 0.011 0.050 mg/L 06/06/25 12:30 Copper 0.023 U 1 0.023 0.10 mg/L 06/06/25 12:30 Lead 0.012 J 1 0.012 0.060 mg/L 06/06/25 12:30 Mercury 0.00076 U 1 0.00076 0.0020 mg/L 06/06/25 12:30 Nickel 0.015 U 1 0.00076 0.20 mg/L 06/06/25 12:30 Selenium 0.048 U 1 0.048 0.10 mg/L 06/06/25 12:30 Silver 0.0081 U 1 0.0081 0.050 mg/L 06/06/25 12:30 <	Arsenic 0.026 U 1 0.026 0.10 mg/L 06/06/25 12:30 06/09/25 15:10 Barium 0.97 N 1 0.073 0.50 mg/L 06/06/25 12:30 06/09/25 15:10 Cadmium 0.0025 U 1 0.0025 0.030 mg/L 06/06/25 12:30 06/09/25 15:10 Chromium 0.017 J 1 0.011 0.050 mg/L 06/06/25 12:30 06/09/25 15:10 Copper 0.023 U 1 0.023 0.10 mg/L 06/06/25 12:30 06/09/25 15:10 Lead 0.012 J 1 0.012 0.060 mg/L 06/06/25 12:30 06/09/25 15:10 Mercury 0.00076 U 1 0.00076 0.0020 mg/L 06/06/25 12:30 06/09/25 15:10 Nickel 0.015 U 1 0.015 0.20 <	Arsenic 0.026 U 1 0.026 0.10 mg/L 06/06/25 12:30 06/09/25 15:10 6010D Barium 0.97 N 1 0.073 0.50 mg/L 06/06/25 12:30 06/09/25 15:10 6010D Cadmium 0.0025 U 1 0.0025 0.030 mg/L 06/06/25 12:30 06/09/25 15:10 6010D Chromium 0.017 J 1 0.011 0.050 mg/L 06/06/25 12:30 06/09/25 15:10 6010D Copper 0.023 U 1 0.023 0.10 mg/L 06/06/25 12:30 06/09/25 15:10 6010D Lead 0.012 J 1 0.012 0.060 mg/L 06/06/25 12:30 06/09/25 15:10 6010D Mercury 0.00076 U 1 0.00076 0.0020 mg/L 06/06/25 12:30 06/09/25 15:10 6010D Mickel 0.015 U 1 0.015 0.20 mg/L 06/06/25 12:30 06/09/25 15:10

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Color After: Colorless Clarity After: Clear			Artifacts:
Comments:	TCLP-FULL			
MDL = Methodologies MDL = Limit of D = Dilution	of Quantitation od Detection Limit	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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Report of And	,		
ENTACT	Date Collected:	06/04/25	
540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25	
WC-A2-05-C	SDG No.:	Q2236	
Q2236-11	Matrix:	TCLP	
low	% Solid:	0	
	ENTACT 540 Degraw St, Brooklyn, NY - E9309 WC-A2-05-C Q2236-11	ENTACTDate Collected:540 Degraw St, Brooklyn, NY - E9309Date Received:WC-A2-05-CSDG No.:Q2236-11Matrix:	ENTACTDate Collected:06/04/25540 Degraw St, Brooklyn, NY - E9309Date Received:06/04/25WC-A2-05-CSDG No.:Q2236Q2236-11Matrix:TCLP

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
Arsenic	0.026	U	1	0.026	0.10	mg/L	06/06/25 12:30	06/09/25 15:15	6010D	SW3050
Barium	0.12	JN	1	0.073	0.50	mg/L	06/06/25 12:30	06/09/25 15:15	6010D	SW3050
Cadmium	0.0025	U	1	0.0025	0.030	mg/L	06/06/25 12:30	06/09/25 15:15	6010D	SW3050
Chromium	0.011	U	1	0.011	0.050	mg/L	06/06/25 12:30	06/09/25 15:15	6010D	SW3050
Copper	0.023	U	1	0.023	0.10	mg/L	06/06/25 12:30	06/09/25 15:15	6010D	SW3050
Lead	0.012	U	1	0.012	0.060	mg/L	06/06/25 12:30	06/09/25 15:15	6010D	SW3050
Mercury	0.00076	U	1	0.00076	0.0020	mg/L	06/09/25 15:15	06/10/25 11:41	7470A	
Nickel	0.015	U	1	0.015	0.20	mg/L	06/06/25 12:30	06/09/25 15:15	6010D	SW3050
Selenium	0.048	U	1	0.048	0.10	mg/L	06/06/25 12:30	06/09/25 15:15	6010D	SW3050
Silver	0.0081	U	1	0.0081	0.050	mg/L	06/06/25 12:30	06/09/25 15:15	6010D	SW3050
Zinc	0.083	U	1	0.083	0.20	mg/L	06/06/25 12:30	06/09/25 15:15	6010D	SW3050
	Arsenic Barium Cadmium Chromium Copper Lead Mercury Nickel Selenium Silver	Arsenic 0.026 Barium 0.12 Cadmium 0.0025 Chromium 0.011 Copper 0.023 Lead 0.012 Mercury 0.00076 Nickel 0.015 Selenium 0.048 Silver 0.0081	Arsenic 0.026 U Barium 0.12 JN Cadmium 0.0025 U Chromium 0.011 U Copper 0.023 U Lead 0.012 U Mercury 0.00076 U Nickel 0.015 U Selenium 0.048 U	Arsenic 0.026 U 1 Barium 0.12 JN 1 Cadmium 0.0025 U 1 Chromium 0.011 U 1 Copper 0.023 U 1 Lead 0.012 U 1 Mercury 0.00076 U 1 Nickel 0.015 U 1 Selenium 0.048 U 1	Arsenic0.026U10.026Barium0.12JN10.073Cadmium0.0025U10.0025Chromium0.011U10.011Copper0.023U10.023Lead0.012U10.012Mercury0.00076U10.00076Nickel0.015U10.015Selenium0.048U10.0081	Arsenic 0.026 U 1 0.026 0.10 Barium 0.12 JN 1 0.073 0.50 Cadmium 0.0025 U 1 0.0025 0.030 Chromium 0.011 U 1 0.011 0.050 Copper 0.023 U 1 0.023 0.10 Lead 0.012 U 1 0.012 0.060 Mercury 0.00076 U 1 0.00076 0.0020 Nickel 0.015 U 1 0.015 0.20 Selenium 0.048 U 1 0.081 0.050	Arsenic 0.026 U 1 0.026 0.10 mg/L Barium 0.12 JN 1 0.073 0.50 mg/L Cadmium 0.0025 U 1 0.0025 0.030 mg/L Chromium 0.011 U 1 0.011 0.050 mg/L Copper 0.023 U 1 0.012 0.060 mg/L Lead 0.012 U 1 0.0076 0.00076 mg/L Mercury 0.00076 U 1 0.00076 0.0020 mg/L Nickel 0.015 U 1 0.015 0.20 mg/L Selenium 0.048 U 1 0.048 0.10 mg/L Silver 0.0081 U 1 0.0081 0.050 mg/L	Arsenic 0.026 U 1 0.026 0.10 mg/L 06/06/25 12:30 Barium 0.12 JN 1 0.073 0.50 mg/L 06/06/25 12:30 Cadmium 0.0025 U 1 0.0025 0.030 mg/L 06/06/25 12:30 Chromium 0.011 U 1 0.011 0.050 mg/L 06/06/25 12:30 Copper 0.023 U 1 0.012 0.050 mg/L 06/06/25 12:30 Lead 0.012 U 1 0.023 0.10 mg/L 06/06/25 12:30 Mercury 0.00076 U 1 0.012 0.060 mg/L 06/06/25 12:30 Mickel 0.015 U 1 0.00076 0.0020 mg/L 06/06/25 12:30 Selenium 0.048 U 1 0.015 0.20 mg/L 06/06/25 12:30 Silver 0.	Arsenic 0.026 U 1 0.026 0.10 mg/L 06/06/25 12:30 06/09/25 15:15 Barium 0.12 JN 1 0.073 0.50 mg/L 06/06/25 12:30 06/09/25 15:15 Cadmium 0.0025 U 1 0.0025 0.030 mg/L 06/06/25 12:30 06/09/25 15:15 Chromium 0.011 U 1 0.011 0.050 mg/L 06/06/25 12:30 06/09/25 15:15 Copper 0.023 U 1 0.012 0.050 mg/L 06/06/25 12:30 06/09/25 15:15 Lead 0.012 U 1 0.012 0.060 mg/L 06/06/25 12:30 06/09/25 15:15 Mercury 0.00076 U 1 0.0076 0.0020 mg/L 06/06/25 12:30 06/09/25 15:15 Mercury 0.00076 U 1 0.015 0.20	Arsenic 0.026 U 1 0.026 0.10 mg/L 06/06/25 12:30 06/09/25 15:15 6010D Barium 0.12 JN 1 0.073 0.50 mg/L 06/06/25 12:30 06/09/25 15:15 6010D Cadmium 0.0025 U 1 0.0025 0.030 mg/L 06/06/25 12:30 06/09/25 15:15 6010D Chromium 0.011 U 1 0.011 0.050 mg/L 06/06/25 12:30 06/09/25 15:15 6010D Copper 0.023 U 1 0.023 0.10 mg/L 06/06/25 12:30 06/09/25 15:15 6010D Lead 0.012 U 1 0.012 0.060 mg/L 06/06/25 12:30 06/09/25 15:15 6010D Mercury 0.00076 U 1 0.00076 0.0020 mg/L 06/06/25 12:30 06/09/25 15:15 6010D Mickel 0.015 U 1 0.015 0.20 mg/L 06/06/25 12:30 06/09/25 15:15

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Color After: Colorless Clarity After: Clea			Artifacts:
Comments:	TCLP-FULL			
MDL = MethodLOD = LimitD = Dilution	of Quantitation od Detection Limit	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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		Report of All	ary 515			
Client:	ENTACT		Ι	Date Collected	: 06/04/25	
Project:	540 Degraw St, Brooklyn, NY	- E9309	Ι	Date Received	: 06/04/25	
Client Sample ID:	WC-A2-06-C		S	SDG No.:	Q2236	
Lab Sample ID:	Q2236-15		Ν	Matrix:	TCLP	
Level (low/med):	low		9	% Solid:	0	
as Daramatar	Cono Que DE MDI		Unite	Prop Data	Data Ana - Ana Mat - I	

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 Dete	cted			J = Estimated Value				
LOQ = Limit	of Quantitation			B = Analyte Found in Associated Method Blank				
MDL = Metho	od Detection Limit			* = indicates the duplicate analysis is not within control limits.				
LOD = Limit	of Detection			E = Indicates the reported value is estimated because of the presence				
D = Dilution				of interference.				
Q = indicates	LCS control criteria did not meet	requirements		OR = Over Range				
				N =Spiked sample recovery not within control limits				
• • • • • •								

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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 Bayamotor	Cono Que DE MDI LOO/CDOI	Units Dron Data Data	Ano Ano Mot D	N (

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	Ν	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							
	. 1							
U = Not Determined	cted			J = Estimated Value				
LOQ = Limit	of Quantitation			B = Analyte Found in Associated Method Blank				
MDL = Methodskip	od Detection Limit			* = indicates the duplicate analysis is not within control limits.				
LOD = Limit	of Detection			E = Indicates the reported value is estimated because of the presence				
D = Dilution				of interference.				
Q = indicates	LCS control criteria did not meet req	uirements		OR = Over Range				
				N =Spiked sample recovery not within control limits				
0 0 0 0 0								

Q2236

10

B C D



A B C

D

LAB CHRONICLE

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











Client:		ENTACT	Date Collected:	06/04/25 12:00	В
Project		540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25	С
Client	Sample ID:	WC-A4-05A-C	SDG No.:	Q2236	
Lab Sa	mple 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
рН	12.1	Н	1	0	0	pН	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



Report of Analysis

Client:	ENT	ACT				-	Date Collected:	06/04/25 1	2:00	
Project:	Project: 540 Degraw St, Brooklyn, NY - E9309							06/04/25		
Client Sample ID:	Client Sample ID: WC-A4-05A-C							Q2236	Q2236	
Lab Sample ID:	Q22	36-03					Matrix:	SOIL		
							% Solid:	100		
Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	
Corrosivity	12.1	Н	1	0	0	pН		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



В

Report of Analysis

Client:	ENT	ГАСТ				Date Collected:		06/04/25 12:00	
Project:	540	Degraw	/ St, E	Brooklyn, N	Y - E9309		Date Received:	06/04/25	
Client Sample ID:	WC	-A4-054	A-C			SDG No.:	Q2236		
Lab Sample ID:	Q22	236-04					Matrix:	WATER	
							% Solid:	0	
Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Parameter ASTM Ammonia	Conc. 0.65	Qua.	DF	MDL 0.030	LOQ / CRQL 0.10	Units mg/L	Prep Date 06/06/25 12:45	Date Ana. 06/06/25 16:04	Ana Met. SM 4500-NH3 B plus NH3 G-11
		Qua.	DF 1						SM 4500-NH3 B plus NH3
ASTM Ammonia	0.65	Qua. J	DF 1 1 1	0.030	0.10	mg/L		06/06/25 16:04	SM 4500-NH3 B plus NH3 G-11

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





(Client:	ENTACT	Date Collected:	06/04/25 12:00	
1	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
рН	12.4	Н	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

II =	Not	Detected
0-	INOL	Delected

- 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



Report of Analysis

Client:	ENTA	ACT				Date Collected:		06/04/25 12:00		
Project:	540 E	Degraw	v St, E	Brooklyn, NY	7 - E9309	I	Date Received:	06/04/25	06/04/25	
Client Sample ID:	WC-A2-04-C						SDG No.:	Q2236		
Lab Sample ID:	Q223	6-07				1	Matrix:	SOIL		
						Q	% Solid:	100		
Parameter	Conc. (Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	
Corrosivity	12.4	Н	1	0	0	pН		06/05/25 14:55	9045D	
Ignitability	NO		1	0	0	oC		06/05/25 11:25	1030	
Ignitability Reactive Cyanide	NO 0.0083	U	1 1	0 0.0083	0 0.049	oC mg/Kg	06/05/25 11:45	06/05/25 11:25 06/05/25 14:07	1030 9012B	

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

- E = Indicates the reported value is estimated because of the presence of interference.
- OR = Over Range
- N =Spiked sample recovery not within control limits

^{* =} indicates the duplicate analysis is not within control limits.



В

Report of Analysis

Client:	ENT	TACT				Date Collected:	06/04/25 1	06/04/25 12:00	
Project:	540	Degraw	v St, H	Brooklyn, N	Y - E9309	Date Received:	06/04/25		
Client Sample ID:	WC	-A2-04-	·C			SDG No.:	Q2236		
Lab Sample ID:	Q22	36-08					Matrix:	WATER	
							% Solid:	0	
Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Parameter ASTM Ammonia	Conc. 1.20	Qua.	DF	MDL 0.030	LOQ / CRQL 0.10	Units mg/L	Prep Date 06/06/25 12:45	Date Ana. 06/06/25 16:04	Ana Met. SM 4500-NH3 B plus NH3 G-11
		Qua.	DF 1				1		SM 4500-NH3 B plus NH3
ASTM Ammonia	1.20	Qua. J	DF 1 1	0.030	0.10	mg/L	1	06/06/25 16:04	SM 4500-NH3 B plus NH3 G-11

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

- E = Indicates the reported value is estimated because of the presence of interference.
- OR = Over Range
- N =Spiked sample recovery not within control limits

^{* =} indicates the duplicate analysis is not within control limits.





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
рН	12.3	Н	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

II =	Not	Detected
0-	INOL	Delected

- 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



Report of Analysis

Client:	ENTA	ACT				Date Collected:		06/04/25 12:00		
Project:	540 I	Degrav	v St, I		Date Received:	06/04/25				
Client Sample ID:	WC-A	A2-05	-C			;	SDG No.:	Q2236		
Lab Sample ID:	Q223	86-11					Matrix:	SOIL		
							% Solid:	100		
Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	
Corrosivity	12.3	Н	1	0	0	pН		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



В

Report of Analysis

Client:	ENT	TACT				Date Collected:	e Collected: 06/04/25		
Project:	540	Degraw	v St, I	Brooklyn, N	Y - E9309	Date Received:	06/04/25		
Client Sample ID:	WC	-A2-05-	·C			SDG No.:	Q2236		
Lab Sample ID:	Q22	36-12					Matrix:	WATER	
							% Solid:	0	
Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Parameter ASTM Ammonia	Conc. 1.00	Qua.	DF	MDL 0.030	LOQ / CRQL 0.10	Units mg/L	Prep Date 06/06/25 12:45	Date Ana. 06/06/25 16:04	Ana Met. SM 4500-NH3 B plus NH3 G-11
		Qua.	DF 1				1		SM 4500-NH3 B plus NH3
ASTM Ammonia	1.00	Qua. J	DF 1 1 1	0.030	0.10	mg/L	1	06/06/25 16:04	SM 4500-NH3 B plus NH3 G-11

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





				В
Client:	ENTACT	Date Collected:	06/04/25 12:00	
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25	С
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
рН	12.0	Н	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

- 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

- E = Indicates the reported value is estimated because of the presence of interference.
- OR = Over Range
- N =Spiked sample recovery not within control limits

^{* =} indicates the duplicate analysis is not within control limits.



Report of Analysis

Client:ENTACTDate Collected:06/04/25 12:00Project:540 Degraw St, Brooklyn, NY - E9309Date Received:06/04/25Client Sample ID:WC-A2-06-CSDG No.:Q2236Lab Sample ID:Q2236-15Matrix:SOIL% Solid:100											
Client Sample ID:WC-A2-06-CSDG No.:Q2236Lab Sample ID:Q2236-15Matrix:SOIL		04/25 12:0	06/04/2	Date Collected:	I				ГАСТ	ENT	Client:
Lab Sample ID:Q2236-15Matrix:SOIL		04/25	06/04/2	Date Received:	540 Degraw St, Brooklyn, NY - E9309 Date Received:		540	Project:			
		236	Q2236	SDG No.:	5			С	-A2-06-	WC	Client Sample ID:
% Solid: 100		IL	SOIL	Matrix:	ľ				36-15	Q22	Lab Sample ID:
			100	% Solid:	Q						
Parameter Conc. Qua. DF MDL LOQ / CRQL Units Prep Date Date Ana. Ana Me	et.	a. Ar	Date Ana.	Prep Date	Units	LOQ / CRQL	MDL	DF	Qua.	Conc.	Parameter
Corrosivity 12.0 H 1 0 0 pH 06/05/25 15:10 9045D		15:10 9	06/05/25 15:		pН	0	0	1	Н	12.0	Corrosivity
Ignitability NO 1 0 0 oC 06/05/25 11:40 1030		11:40 10	06/05/25 11:		oC	0	0	1		NO	Ignitability
Reactive Cyanide 0.0083 U 1 0.0083 0.050 mg/Kg 06/05/25 11:45 06/05/25 14:07 9012B		14:07 9	06/05/25 14:	06/05/25 11:45	mg/Kg	0.050	0.0083	1	U	0.0083	Reactive Cyanide
		16:13 9	06/05/25 16:	06/05/25 13:45	mg/Kg	10.0	0.20	1	J	4.75	Reactive Sulfide

Comments: pH result reported at temperature 26.6 °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

- E = Indicates the reported value is estimated because of the presence of interference.
- OR = Over Range
- N =Spiked sample recovery not within control limits

^{* =} indicates the duplicate analysis is not within control limits.



В

Report of Analysis

Client:	ENT	ENTACT					Date Collected:	06/04/25 1	2:00
Project:	540	540 Degraw St, Brooklyn, NY - E9309					Date Received:	06/04/25	
Client Sample ID:	WC-	WC-A2-06-C					SDG No.:	Q2236	
Lab Sample ID:	Q22	Q2236-16 Matrix:				WATER			
							% Solid:	0	
Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Parameter ASTM Ammonia	Conc. 0.91	Qua.	DF	MDL 0.030	LOQ / CRQL 0.10	Units mg/L	Prep Date 06/06/25 12:45	Date Ana. 06/06/25 16:05	Ana Met. SM 4500-NH3 B plus NH3 G-11
		Qua.	DF 1				1		SM 4500-NH3 B plus NH3
ASTM Ammonia	0.91	Qua. U	DF 1 1 1 1	0.030	0.10	mg/L	1	06/06/25 16:05	SM 4500-NH3 B plus NH3 G-11

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





				В
Client:	ENTACT	Date Collected:	06/04/25 12:00	
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25	С
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
pН	12.2	Н	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

II-	Not Detect	ad
U -	NOL DELECT	cu.

- 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



Report of Analysis

Client:ENTACTDate Collected:06/04/25 12:00Project:540 Degraw St, Brooklyn, NY - E9309Date Received:06/04/25Client Sample ID:WC-A2-07-CSDG No.:Q2236		2 00									
		06/04/25 12:00		Date Collected:	Date Collected:				ГАСТ	EN	Client:
Client Sample ID: WC-A2-07-C SDG No.: Q2236			06/04/25	Date Received:	540 Degraw St, Brooklyn, NY - E9309 Date Received:		540	Project:			
			Q2236	SDG No.:	S			·C	C-A2-07	WC	Client Sample ID:
Lab Sample ID: Q2236-19 Matrix: SOIL			SOIL	Matrix:	Ν				236-19	Q22	Lab Sample ID:
% Solid: 100			100	% Solid:	0						
rameter Conc. Qua. DF MDL LOQ / CRQL Units Prep Date Date Ana. Ana Me	•	Ana Met.	Date Ana.	Prep Date	Units	LOQ / CRQL	MDL	DF	Qua.	Conc.	Parameter
rrosivity 12.2 H 1 0 0 pH 06/05/25 15:15 9045D		9045D	06/05/25 15:15		pН	0	0	1	Н	12.2	Corrosivity
sitability NO 1.0 0 oC 06/05/25.11:47.1030		1030	06/05/25 11:47		oC	0	0	1		NO	Ignitability
		9012B	06/05/25 14:07	06/05/25 11:45	mg/Kg	0.050	0.0084	1	U	0.0084	Reactive Cyanide
			06/05/25 16:15	06/05/25 13:45	mg/Kg	10.0	0.20			3.16	Reactive Sulfide

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

- E = Indicates the reported value is estimated because of the presence of interference.
- OR = Over Range
- N =Spiked sample recovery not within control limits

^{* =} indicates the duplicate analysis is not within control limits.



В

Report of Analysis

Client:	ENT	ENTACT					Date Collected:	06/04/25 12:00	
Project:	540	540 Degraw St, Brooklyn, NY - E9309					Date Received:	06/04/25	
Client Sample ID:	WC	WC-A2-07-C					SDG No.:	Q2236	
Lab Sample ID:	Q22	Q2236-20 Matrix:				Matrix:	WATER		
							% Solid:	0	
Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Parameter ASTM Ammonia	Conc. 0.45	Qua.	DF	MDL 0.030	LOQ / CRQL 0.10	Units mg/L	Prep Date 06/06/25 12:45	Date Ana. 06/06/25 16:10	Ana Met. SM 4500-NH3 B plus NH3 G-11
		Qua.	DF 1						SM 4500-NH3 B plus NH3
ASTM Ammonia	0.45	Qua. J	DF 1 1	0.030	0.10	mg/L		06/06/25 16:10	SM 4500-NH3 B plus NH3 G-11

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





A B C

OrderID: Client: Contact:	Q2236 ENTACT Austin Farmerie			OrderDate: Project: Location:	6/5/2025 11:00 540 Degraw St N31		- E9309	
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	
			рН	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	



LAB CHRONICLE

06/06/25		
06/06/25		
06/06/25 12:00		

11

С

			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	12.00		06/10/25	
							09:15	
			Paint Filter	9095B			06/05/25	
							12:32	
			рН	9045D			06/05/25	
							14:55	
			TS	SM2540 B			06/05/25	
			TVS	160.4			11:00 06/05/25	
			103	100.4			17:00	
							17.00	
Q2236-07	WC-A2-04-C	SOIL			06/04/25			06/04/25
				00455	12:00		06/05/05	
			Corrosivity	9045D			06/05/25	
			Ignitability	1030			14:55 06/05/25	
			ightability	1050			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			06/04/25
					12:00			
			ASTM Ammonia	SM4500-NH3		06/06/25	06/06/25	
							16:04	
			ASTM COD	SM5220 D			06/09/25	
			ASTM Oil and Grease	1664A			13:50 06/09/25	
			ASTM OIL and Grease	1004A			12:30	
			ASTM TS	SM2540 B			06/06/25	
							12:00	
00006 10		601			06/04/25			06/04/25
Q2236-10	WC-A2-05-C	SOIL			06/04/25 12:00			06/04/25
			Oil and Grease	9071B	12:00		06/10/25	
				50710			09:15	



.



			LAB CHRONI	CLE				
			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			06/04/25
					12:00			
			Corrosivity	9045D			06/05/25	
							15:00	
			Ignitability	1030			06/05/25	
				00405			11:32	
			Reactive Cyanide	9012B		06/05/25	06/05/25	
			Reactive Sulfide	9034		06/05/25	14:07 06/05/25	
			Reactive Sullide	9034		00/05/25	16:10	
							10.10	
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	
							12:00	
							12100	
Q2236-14	WC-A2-06-C	SOIL			06/04/25 12:00			06/04/25
Q2236-14	WC-A2-06-C	SOIL	Oil and Grease	9071B			06/10/25	06/04/25
Q2236-14	WC-A2-06-C	SOIL	Oil and Grease	9071B				06/04/25
Q2236-14	WC-A2-06-C	SOIL	Oil and Grease Paint Filter	9071B 9095B			06/10/25 09:15 06/05/25	06/04/25
Q2236-14	WC-A2-06-C	SOIL	Paint Filter	9095B			06/10/25 09:15 06/05/25 12:48	06/04/25
Q2236-14	WC-A2-06-C	SOIL					06/10/25 09:15 06/05/25 12:48 06/05/25	06/04/25
Q2236-14	WC-A2-06-C	SOIL	Paint Filter pH	9095B 9045D			06/10/25 09:15 06/05/25 12:48 06/05/25 15:10	06/04/25
Q2236-14	WC-A2-06-C	SOIL	Paint Filter	9095B			06/10/25 09:15 06/05/25 12:48 06/05/25	06/04/25





			LAB CHRONI	CLE				
			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		10.15	06/04/25
			ASTM Ammonia	SM4500-NH3	12:00	06/06/25	06/06/25	
			ASTM COD	SM5220 D			16:05 06/09/25	
			ASTM Oil and Grease	1664A			13:51 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	12:00		06/10/25	
			Paint Filter	9095B			09:15 06/05/25	
			рН	9045D			12:55 06/05/25	
			TS	SM2540 B			15:15 06/05/25	
			TVS	160.4			11:00 06/05/25	
Q2236-19	WC-A2-07-C	SOIL			06/04/25		17:00	06/04/25
•					12:00			-,-,-
			Corrosivity	9045D			06/05/25 15:15	





			LAB CHRONI	CLE				
			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	



<u>SHIPPING</u> DOCUMENTS

	ance	84 Sheffield Street, Mountainside, NJ 07092 (908) 789-8900 Fax: (908) 788-9222 www.chemtech.net CHAIN OF CUSTODY RECORD							Alliance Project Number: Q2236 COC Number: 2042113										
		- 10			001447	100				Page 1 of									
	CLIENT INFORMATION				ORMAT			BILLING INFORMATION											
COMPANY: ENTA		PROJECT NAME: 540	Degra	w St B				BILL TO: ENTACT, LLC PO# E9309											
	ay Street, Suite 806 y STATE: NJ ZIP: 07302	PROJECT #: E9309	A. 41			DN: Brookly	yn, NY	ADDRESS: 999 Oakmont Plaza Drive, Suite 300											
CITY: Jersey Cit; ATTENTION:	Austin Farmerie	PROJECT MANAGER E-MAIL: afarmerie@er			erie				Westmor		durer						E: IL ZIP: 60559		
PHONE: 412-716-13		PHONE: 412-716-1366			FAX:					_	_	ALYSI	9	-	-	FHOI	NE: 800-936-8228		
						RMATIO	N	-	SE		PUNP	LISI	0		-	T			
FAX: HARD COPY: EDD TO BE APPROV STANDARD TUR	RESEULTS ONLY RESULTS + QC	New Jersey REDUCED New York State ASP "A"						TCLP VOCS TCLP ICP Met + Cu, Ni, Zn	TCLP VOO TCLP ICP +Cu, Ni, Zr			TCLP Pest	P TCLP SVOCs	o TCLP pH	L I/C/R	e PCBs	 Oil & Grease 		
		EDD Format					_			PR	ESE	RVAT	IVES				COMMENTS		
CHEMTECH	CHEMTECH PROJECT		SAMPLE TYPE		TYPE COLLECTION		of Bottles	E	E	E	E	Е	E	E	Е	E	Specify Preservatives A-HCI B-HNO3 C-H2SO1 D-N-OH D-H2SO1 D-N-OH D-N-OH D-H2SO1 D-N-OH D-N		
SAMPLE ID	SAMPLE IDENTIFICATION	MATRIX	COMP	GRAB	DATE	TIME	# of B	1	2	3	4	5	6	7	8	9	C-H2SO4 D-NaOH E-ICE F-Other		
1.	WC-A4-05A-G	Soil		X	6/4	12:00	1	Х											
2.	WC-A4-05A-C	Soil	X		6/4	12:00	11		х	X	х	X	х	Х	Х	Х			
3	WC-A2-04-G	Soil		Х	6/4	12:00	1	X											
4.	WC-A2-04-C	Soil	X		6/4	12:00	11		Х	X	Х	X	Х	Х	Х	Х			
5.	WC-A2-05-G	Soil		X	6/4	12:00	1	X											
б.	WC-A2-05-C	Soil	X		6/4	12:00	11		х	X	х	Х	х	Х	Х	х			
7.	WC-A2-06-G	Soil		X	6/4	12:00	1	х			-								
3.	WC-A2-06-C	Soil	X		6/4	12:00	11		х	x	x	х	х	х	х	х			
).	WC-A2-07-G	Soil		Х	6/4	12:00	1	X			-	-							
10.	WC-A2-07-C	Soil	X		6/4	12:00	11		х	X	X	X	x	Х	Х	Х			
	SAMPLE CUSTODY MUST BE DOCI	JMENTED BELOW	EAC	HTIN	IE SAM			PRC									IVERY		
RELINQUISHED BY 1. Austin Farm RELINQUISHED BY 2.	Y SAMPLER erie 6/4 11:00 1 DATE/TIME RECEIVED BY 2.	64.25	Condi	_	of bottles					_	_	_	_	_	Co	oler Te	emp Cooler?:		
RELINCTISHED BY DATE/TIME 1833 6.4-253.				SHIPPED VIA: CLIENT: □ Hand Delivered □ Overnight Shipment Complete Pageof ALLIANCE: □ Picked Up □ Overnight □ YES □ NO															

And ICE www.chemtech.net								Alliance Project Number: Q2236											
TEGANICAL GROUP	CHAIN OF CUSTOD	DY RECORD						COC Number: 2042113 Page 2 of											
CLIENT INFORMATION	PR	OJEC	INF	ORMATI	ON						BI	LLING	G INF	ORI	ITAN				
OMPANY: ENTACT, LLC	PROJECT NAME: 540	Degrav	v St Br	ooklyn, N	Y		BILL TO: ENTACT, LLC PO# E9309												
DDRESS: 150 Bay Street, Suite 806 ITY Jersey City STATE: NJ ZIP: 07302	PROJECT #: E9309				ON: Brookly	yn, NY	-	RESS: 9											
ITY Jersey City STATE: NJ ZIP: 07302 TTENTION: Austin Farmerie	PROJECT MANAGER E-MAIL: afarmerie@er			erie				Westm NTION:		dar Milan						TE: IL ZIP: 60559			
HONE: 412-716-1366 FAX:	PHONE: 412-716-1366			FAX:					wenc	_	ALY	212	1000	-	PHU	NE: 800-936-8228			
DATA TURNAROUND INFORMATION	DATA DE	_	ABLE	, , , , , , , , , , , , , , , , , , , ,	RMATION	1		onia-	(1)						Γ	-			
AX:	RESEULTS ONLY RESULTS + QC New Jersey REDUC		D N	ew York S	P State ASP "I tate ASP "A		ASTM COD	ASTM Ammonia- Nitrogen	ASTM 0&G	ASTM TS		Hd	Paint Filter						
FANDARD TURNAROUND TIME IS 10 BUSINESS DAYS	New Jersey CLP			other			10	11	12	13	14	15	16						
	EDD Format	SAM	PLE	SAN	APLE 1		-		P	RESE	ERVA	TIVES	5		-	COMMENTS			
		TY			CTION	ŵ	E	E	E	Е	E	E	E			< Specify Preservatives A-HCI B-HNO3			
CHEMTECH PROJECT SAMPLE SAMPLE IDENTIFICATION ID	SAMPLE MATRIX	COMP	GRAB	DATE	TIME	# of Bottles	1	2 3	3	4	5	6	7	8	9	A-HCI B-HNO3 C-H2SO4 D-NaOH E-ICE F-Other			
WC-A4-05A-G	Soil		X	5/6	12:00	1													
WC-A4-05A-C	Soil	x		5/6	12:00	11	х	х	х	х	х	х	х						
WC-A2-04-G	Soil		х	5/7	12:00	1													
WC-A2-04-C	Soil	X		5/7	12:00	11	X	х	X	х	Х	х	х						
WC-A2-05-G	Soil		Х	5/8	12:00	1													
WC-A2-05-C	Soil	X		5/8	12:00	11	Х	х	х	Х	Х	X	х						
WC-A2-06-G	Soil		Х	5/8	12:00	1													
WC-A2-06-C	Soil	X		5/8	12:00	11	х	X	X	х	х	x	x						
WC-A2-07-G	Soil		Х	5/8	12:00	1													
. WC-A2-07-C	Soil	X		5/8	12:00	11	X	X	x	Х	Х	X	X						
SAMPLE CUSTODY MUST BE DOC	JMENTED BELOW	EACH	1 TIM	E SAM	PLES CH	ANGE								RIE	R DE	LIVERY			
LINQUISHED BY SAMPLER Austin Farmerie LINQUISHED BY DATE/TIME RECEIVED BY DATE/TIME RECEIVED BY	6.4.25		ions o		or coolers			□ Co	-		-			шc	ooler	TempC in Cooler?:			
LINGUISHED BY		Paç		of		SHIPPED V ALLIAN	CE:		Hand D ked Up)vernigi ernight				Shipment Complete			
WHITE - ALLIAN	CE COPYFOR RETUR	N TO C	LIENT	YEL	LOW - ALL	IANCE C	OPY	PIN	- SA	MPLE	R CO	Pγ							



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