

DATA PACKAGE

VOLATILE ORGANICS
GENERAL CHEMISTRY
METALS
GC SEMI-VOLATILES
SEMI-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: P4799

ATTENTION: Jarod Stanfield







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SUMMARY QUESTIONNAIRE

Labora	atory Name : Al <u>liance Technical Grou</u> p LLC	Client :	ENTACT					
Projec	t Location : Brooklyn, NY	Project Number :	E9309					
Labora	aboratory Sample ID(s) : P4799 Sampling Date(s) : 00/30/2024,11/01/							5/2024,11/
List DI	(QP Methods Used (e.g., 8260,8270, et Cetra) ,1030 0E,90),1311,1311ZHE,160.4,1)12B,9034,9045D,9071	664A,6010D,747	70A,80				
1	For each analytical method referenced in this laborate specified QA/QC performance criteria followed, incluexplain any criteria falling outside of acceptable guide NJDEP Data of Known Quality performance standard	ding the requirement to elines, as specified in the		V	Yes		No	
1A	Were the method specified handling, preservation, a	nd holding time requirer	nents met?		Yes	$\overline{\mathbf{A}}$	No	
1B	EPH Method: Was the EPH method conducted witho Section 11.3 of respective DKQ methods)	out significant modification	ons (see		Yes		No	✓ N/A
2	Were all samples received by the laboratory in a condition consistent with that described on the associated chain-of-custody document(s)?						No	
3	Were samples received at an appropriate temperature (4±2° C)?					V	No	□ N/A
4	Were all QA/QC performance criteria specified in the NJDEP DKQP standards achieved?					V	No	
5	a)Were reporting limits specified or referenced on the communicated to the laboratory prior to sample received			V	Yes		No	
	b)Were these reporting limits met?			$\overline{\mathbf{A}}$	Yes		No	□ N/A
6	For each analytical method referenced in this laborat results reported for all constituents identified in the presented in the DKQP documents and/or site-specification.	method-specific analyte		$\overline{\mathbf{V}}$	Yes		No	
7	Are project-specific matrix spikes and/or laboratory d	luplicates included in thi	s data set?		Yes	$\overline{\mathbf{V}}$	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."

DATA OF KNOWN QUALITY CONFORMANCE/NON-CONFORMANCE

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Cover Page

Order ID: P4799

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

Client: ENTACT

Lab Sample Number Client Sample Number P4799-01 WC-TA2-02-G P4799-02 WC-TA2-02-C P4799-03 WC-TA2-02-C P4799-04 WC-TA2-02-C P4799-05 WC-TA2-03-G P4799-06 WC-TA2-03-C P4799-07 WC-TA2-03-C P4799-08 WC-TA2-03-C P4799-09 WC-TA1-01-G P4799-10 WC-TA1-01-C P4799-11 WC-TA1-01-C P4799-12 WC-TA1-01-C P4799-13 WC-TA1-02-G P4799-14 WC-TA1-02-C P4799-15 WC-TA1-02-C WC-TA1-02-C P4799-16 P4799-17 WC-TA1-03-G P4799-18 WC-TA1-03-C P4799-19 WC-TA1-03-C P4799-20 WC-TA1-03-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 :

N. N. Pandya

NYDOH CERTIFICATION NO - 11376

Date: 11/21/2024

By Nimisha Pandya, QA/QC Supervisor at 4:30 pm, Nov 25, 2024

NJDEP CERTIFICATION NO - 20012

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CASE NARRATIVE

ENTACT

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

Project # N/A

Chemtech Project # P4799 Test Name: TCLP VOA

A. Number of Samples and Date of Receipt:

20 Solid samples were received on 11/08/2024.

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 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.

The Internal Standards Areas met the acceptable requirements.

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:

The temperature of the samples at the time of receipt was 15.4°C.

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

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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.

N. N. Pantya.

APPROVED

By Nimisha Pandya, QA/QC Supervisor at 4:31 pm, Nov 25, 2024

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CASE NARRATIVE

ENTACT

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

Project # N/A

Chemtech Project # P4799 Test Name: TCLP BNA

A. Number of Samples and Date of Receipt:

20 Solid samples were received on 11/08/2024.

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_F using GC Column DB-UI 8270D which is 20 meters, 0.18 mm ID, 0.36 um dfThe 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 {P4799-03MS} with File ID: BF140396.D recoveries met the requirements for all compounds except for 1,4-Dichlorobenzene[64%] . This compound did not meet the NJDKQP criteria but met the in-house criteria.

The MSD {P4799-03MSD} with File ID: BF140397.D recoveries met the acceptable requirements except for 1,4-Dichlorobenzene[68%]. This compound did not meet the NJDKQP criteria but met the in-house criteria.

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.

The Tuning criteria met requirements.

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E. Additional Comments:

The temperature of the samples at the time of receipt was 15.4°C.

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 N. N. Pandya

APPROVED

By Nimisha Pandya, QA/QC Supervisor at 4:31 pm, Nov 25, 2024

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CASE NARRATIVE

ENTACT

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

Project # N/A

Chemtech Project # P4799 Test Name: TCLP Pesticide

A. Number of Samples and Date of Receipt:

20 Solid samples were received on 11/08/2024.

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_L. The front column is ZB-MR2 which is 30 meters, 0.32 mm ID, 0.25 um df, Catalog #: 7HMG017- 11 The rear column is ZB-MR1 which is 30 meters, 0.32 mm ID, 0. 5 um df,: Catalog # 7HM-G016-17. .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 {P4799-03MS} with File ID: PL093044.D recoveries met the requirements for all compounds except for Heptachlor[184%]. This compound did not meet the NJDKQP criteria and in-house criteria due to matrix interference.

The MSD {P4799-03MSD} with File ID: PL093045.D recoveries met the acceptable requirements except for Heptachlor[184%] due to matrix interference.

The RPD met criteria.

The Blank Spike met requirements for all samples.

The Blank analysis did not indicate the presence of lab contamination.

The Initial Calibration met the requirements.

The Continuous Calibration met the requirements .

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E. Additional Comments:

The temperature of the samples at the time of receipt was 15.4°C.

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	Ŋ.	N.	Pandya	
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APPROVED

By Nimisha Pandya, QA/QC Supervisor at 4:31 pm, Nov 25, 2024

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CASE NARRATIVE

ENTACT

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

Project # N/A

Chemtech Project # P4799

Test Name: PCB

A. Number of Samples and Date of Receipt:

20 Solid samples were received on 11/08/2024.

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_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 met the requirements .

E. Additional Comments:

The temperature of the samples at the time of receipt was 15.4°C.

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

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F. Manual Integration Comments:

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

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N. N. Pankya
Signature

APPROVED

By Nimisha Pandya, QA/QC Supervisor at 4:31 pm, Nov 25, 2024

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CASE NARRATIVE

ENTACT

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

Project # N/A

Chemtech Project # P4799 Test Name: TCLP Herbicide

A. Number of Samples and Date of Receipt:

20 Solid samples were received on 11/08/2024.

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-TA2-03-C [2,4-DCAA(1) - 67%, 2,4-DCAA(2) - 63%], WC-TA1-01-C [2,4-DCAA(1) - 67%, 2,4-DCAA(2) - 64%], WC-TA1-02-C [2,4-DCAA(1) - 67%, 2,4-DCAA(2) - 66%] and PB164880TB [2,4-DCAA(1) - 58%, 2,4-DCAA(2) - 57%] . These compounds did not meet the NJDKQP criteria but met the in-house criteria .

The Retention Times were acceptable for all samples.

The MS {P4799-03MS} with File ID: PS028521.D recoveries met the requirements for all compounds except for 2,4,5-TP(Silvex)[140%] . This compound did not meet the NJDKQP criteria and in-house criteria due to matrix interference.

The MSD {P4799-03MSD} with File ID: PS028522.D recoveries met the acceptable requirements except for 2,4,5-TP(Silvex)[144%] . This compound did not meet the NJDKQP criteria and in-house criteria due to matrix interference.

The RPD met criteria.

The Blank Spike met requirements for all samples.

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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:

The temperature of the samples at the time of receipt was 15.4°C.

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.

N. N. Pankya
Signature

APPROVED

By Nimisha Pandya, QA/QC Supervisor at 4:31 pm, Nov 25, 2024

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CASE NARRATIVE

ENTACT

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

Project # N/A

Chemtech Project # P4799

Test Name: TCLPMetals Group2,TCLP Mercury

A. Number of Samples and Date of Receipt:

20 Solid samples were received on 11/08/2024.

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 TCLPMetals Group2, TCLP Mercury.

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 (WC-TA2-02-CMS) analysis met criteria for all samples except for Mercury due to sample matrix interference.

The Matrix Spike Duplicate (WC-TA2-02-CMSD) analysis met criteria for all samples except for Mercury due to sample matrix interference.

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:

The temperature of the samples at the time of receipt was 15.4°C

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Signature	Ŋ.	N.	Pane	ya	
Signature			`		

APPROVED

By Nimisha Pandya, QA/QC Supervisor at 4:32 pm, Nov 25, 2024

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CASE NARRATIVE

ENTACT

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

Project # N/A

Chemtech Project # P4799

Test Name: ASTM Ammonia,TS,Oil and Grease,Corrosivity,pH,Paint Filter,ASTM TS,TVS,ASTM COD,Ignitability,ASTM Oil and Grease,Reactive Cyanide,Reactive

Sulfide

A. Number of Samples and Date of Receipt:

20 Solid samples were received on 11/08/2024.

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, TS, Oil and Grease, Corrosivity, pH, Paint Filter, ASTM TS, TVS, ASTM COD, Ignitability, ASTM Oil and Grease, Reactive Cyanide, Reactive Sulfide.

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-TA1-01-C of pH, TS, TVS, for WC-TA1-01-C of Corrosivity.for WC-TA1-02-C of pH, TS, TVS.for WC-TA1-02-C of Corrosivity.for WC-TA1-03-C of pH, TVS.for WC-TA1-03-C of Corrosivity.for WC-TA2-02-C of pH, TS, TVS.for WC-TA2-02-C of Corrosivity, Reactive Sulfide.for WC-TA2-03-C of pH, TS, TVS.for WC-TA2-03-C of Corrosivity as Samples were received out of holding time.

The Blank Spike met requirements for all samples.

The Duplicate analysis met criteria for all samples.

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The Matrix Spike (WC-TA1-03-CMS) analysis met criteria for all samples except for Oil and Grease due to sample matrix interference.

The Matrix Spike Duplicate (WC-TA1-03-CMSD) analysis met criteria for all samples except for Oil and Grease due to sample matrix interference.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

E. Additional Comments:

The temperature of the samples at the time of receipt was 15.4°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. 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.

N. N. Pandya Signature

APPROVED

By Nimisha Pandya, QA/QC Supervisor at 4:32 pm, Nov 25, 2024

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DATA REPORTING QUALIFIERS- INORGANIC

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

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



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".							
E	Indicates the analyte's concentration exceeds the calibrated range of the instrument for that specific analysis.							
D	This flag identifies all compounds identified in an analysis at a secondary dilution factor.							
P	This flag is used for Pesticide/PCB target analyte when there is >25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on Form 1 and flagged with a "P".							
N	This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.							
A	This flag indicates that a Tentatively Identified Compound is a suspected aldol-condensation product.							
Q	Indicates the LCS did not meet the control limits requirements							

Aliance

APPENDIX A

QA REVIEW GENERAL DOCUMENTATION

Project #: P4799

	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	<u> </u>
Is the chain of custody signed and complete	<u> </u>
Check internal chain-of-custody for proper relinquish/return of samples /sample extracts	' ' ' ' ' '
Collect information for each project id from server. Were all requirements followed	<u> </u>
COVER PAGE:	
Do numbers of samples correspond to the number of samples in the Chain of Custody on login page	<u> </u>
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	<u> </u>
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 Date: 11/21/2024

P4799 **21 of 106**

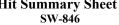


284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 908 789 8900, Fax: 908 789 8922

Hit Summary Sheet

SDG No.: P4799

Client: ENTACT



D

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	WC-TA2-02-G							
P4799-01	WC-TA2-02-G	TCLP	2-Butanone	5.50	J	1.30	25.0	ug/L
			Total Voc:	5.50				
			Total Concentration:	5.50				
Client ID:	WC-TA1-01-G							
P4799-09	WC-TA1-01-G	TCLP	Benzene	11.8		0.16	5.00	ug/L
			Total Voc:	11.8				
			Total Concentration:	11.8				
Client ID:	WC-TA1-02-G							
P4799-13	WC-TA1-02-G	TCLP	Benzene	14.3		0.16	5.00	ug/L
			Total Voc:	14.3				
			Total Concentration:	14.3				
Client ID:	WC-TA1-03-G							
P4799-17	WC-TA1-03-G	TCLP	Benzene	19.5		0.16	5.00	ug/L
			Total Voc:	19.5				
			Total Concentration:	19.5				

P4799 22 of 106



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SAMPLE DATA



Client Sample ID:

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

SDG No.:

P4799

Report of Analysis

Client: ENTACT Date Collected: 11/08/24

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Lab Sample ID: P4799-01 Matrix: TCLP

Analytical Method: SW8260 % 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

WC-TA2-02-G

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID VN084799.D 1 11/12/24 16:25 VN111224

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.34	U	0.34	5.00	ug/L
75-35-4	1,1-Dichloroethene	0.26	U	0.26	5.00	ug/L
78-93-3	2-Butanone	5.50	J	1.30	25.0	ug/L
56-23-5	Carbon Tetrachloride	0.25	U	0.25	5.00	ug/L
67-66-3	Chloroform	0.26	U	0.26	5.00	ug/L
71-43-2	Benzene	0.16	U	0.16	5.00	ug/L
107-06-2	1,2-Dichloroethane	0.24	U	0.24	5.00	ug/L
79-01-6	Trichloroethene	0.32	U	0.32	5.00	ug/L
127-18-4	Tetrachloroethene	0.25	U	0.25	5.00	ug/L
108-90-7	Chlorobenzene	0.13	U	0.13	5.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	51.4		70 (74) - 130 (125)	103%	SPK: 50
1868-53-7	Dibromofluoromethane	44.9		70 (75) - 130 (124)	90%	SPK: 50
2037-26-5	Toluene-d8	46.8		70 (86) - 130 (113)	94%	SPK: 50
460-00-4	4-Bromofluorobenzene	45.5		70 (77) - 130 (121)	91%	SPK: 50
INTERNAL STA	ANDARDS					
363-72-4	Pentafluorobenzene	174000	8.218			
540-36-3	1,4-Difluorobenzene	312000	9.1			
3114-55-4	Chlorobenzene-d5	272000	11.865			
3855-82-1	1,4-Dichlorobenzene-d4	120000	13.788			

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

P4799 **24 of 106**

11/08/24

11/08/24

P4799



Report of Analysis

Date Collected:

Date Received:

SDG No.:

Project: 540 Degraw St, Brooklyn, NY - E9309

ENTACT

Client Sample ID: WC-TA2-03-G

Client:

Lab Sample ID: P4799-05 Matrix: TCLP

Analytical Method: SW8260 % 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

VN084800.D 1 11/12/24 16:49 VN111224

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.34	U	0.34	5.00	ug/L
75-35-4	1,1-Dichloroethene	0.26	U	0.26	5.00	ug/L
78-93-3	2-Butanone	1.30	U	1.30	25.0	ug/L
56-23-5	Carbon Tetrachloride	0.25	U	0.25	5.00	ug/L
67-66-3	Chloroform	0.26	U	0.26	5.00	ug/L
71-43-2	Benzene	0.16	U	0.16	5.00	ug/L
107-06-2	1,2-Dichloroethane	0.24	U	0.24	5.00	ug/L
79-01-6	Trichloroethene	0.32	U	0.32	5.00	ug/L
127-18-4	Tetrachloroethene	0.25	U	0.25	5.00	ug/L
108-90-7	Chlorobenzene	0.13	U	0.13	5.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	49.3		70 (74) - 130 (125)	99%	SPK: 50
1868-53-7	Dibromofluoromethane	41.3		70 (75) - 130 (124)	83%	SPK: 50
2037-26-5	Toluene-d8	45.7		70 (86) - 130 (113)	91%	SPK: 50
460-00-4	4-Bromofluorobenzene	49.5		70 (77) - 130 (121)	99%	SPK: 50
INTERNAL STA	NDARDS					
363-72-4	Pentafluorobenzene	170000	8.224			
540-36-3	1,4-Difluorobenzene	298000	9.1			
3114-55-4	Chlorobenzene-d5	265000	11.865			
3855-82-1	1,4-Dichlorobenzene-d4	124000	13.788			

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

P4799 **25 of 106**



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

Report of Analysis

Client: **ENTACT** Date Collected: 11/08/24 Date Received: Project: 540 Degraw St, Brooklyn, NY - E9309 11/08/24 SDG No.: P4799 Client Sample ID: WC-TA1-01-G

Lab Sample ID: P4799-09 Matrix: **TCLP**

Analytical Method: SW8260 % Solid:

Final Vol: Sample Wt/Vol: 5 Units: mL5000 uL TCLP VOA

Soil Aliquot Vol: Test: uL ID: 0.25 Level: LOW

Prep Method: SW5035

RXI-624

GC Column:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID VN084801.D 1 11/12/24 17:13 VN111224

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.34	U	0.34	5.00	ug/L
75-35-4	1,1-Dichloroethene	0.26	U	0.26	5.00	ug/L
78-93-3	2-Butanone	1.30	U	1.30	25.0	ug/L
56-23-5	Carbon Tetrachloride	0.25	U	0.25	5.00	ug/L
67-66-3	Chloroform	0.26	U	0.26	5.00	ug/L
71-43-2	Benzene	11.8		0.16	5.00	ug/L
107-06-2	1,2-Dichloroethane	0.24	U	0.24	5.00	ug/L
79-01-6	Trichloroethene	0.32	U	0.32	5.00	ug/L
127-18-4	Tetrachloroethene	0.25	U	0.25	5.00	ug/L
108-90-7	Chlorobenzene	0.13	U	0.13	5.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	47.5		70 (74) - 130 (125)	95%	SPK: 50
1868-53-7	Dibromofluoromethane	40.7		70 (75) - 130 (124)	81%	SPK: 50
2037-26-5	Toluene-d8	47.8		70 (86) - 130 (113)	96%	SPK: 50
460-00-4	4-Bromofluorobenzene	56.6		70 (77) - 130 (121)	113%	SPK: 50
INTERNAL STA	ANDARDS					
363-72-4	Pentafluorobenzene	169000	8.224			
540-36-3	1,4-Difluorobenzene	288000	9.1			
3114-55-4	Chlorobenzene-d5	266000	11.865			
3855-82-1	1,4-Dichlorobenzene-d4	141000	13.788			

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

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Report of Analysis

Client: **ENTACT** Date Collected: 11/08/24 Date Received: Project: 540 Degraw St, Brooklyn, NY - E9309 11/08/24 SDG No.: P4799 Client Sample ID: WC-TA1-02-G Lab Sample ID: P4799-13 Matrix: **TCLP** Analytical Method: SW8260 % Solid: Final Vol: Sample Wt/Vol: 5 Units: mL5000 uL Soil Aliquot Vol: Test: TCLP VOA uL ID: 0.25 Level: LOW GC Column: RXI-624

Prep Method: SW5035

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID VN084802.D 1 11/12/24 17:38 VN111224

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.34	U	0.34	5.00	ug/L
75-35-4	1,1-Dichloroethene	0.26	U	0.26	5.00	ug/L
78-93-3	2-Butanone	1.30	U	1.30	25.0	ug/L
56-23-5	Carbon Tetrachloride	0.25	U	0.25	5.00	ug/L
67-66-3	Chloroform	0.26	U	0.26	5.00	ug/L
71-43-2	Benzene	14.3		0.16	5.00	ug/L
107-06-2	1,2-Dichloroethane	0.24	U	0.24	5.00	ug/L
79-01-6	Trichloroethene	0.32	U	0.32	5.00	ug/L
127-18-4	Tetrachloroethene	0.25	U	0.25	5.00	ug/L
108-90-7	Chlorobenzene	0.13	U	0.13	5.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	45.8		70 (74) - 130 (125)	92%	SPK: 50
1868-53-7	Dibromofluoromethane	38.4		70 (75) - 130 (124)	77%	SPK: 50
2037-26-5	Toluene-d8	47.5		70 (86) - 130 (113)	95%	SPK: 50
460-00-4	4-Bromofluorobenzene	55.9		70 (77) - 130 (121)	112%	SPK: 50
INTERNAL STA	ANDARDS					
363-72-4	Pentafluorobenzene	179000	8.224			
540-36-3	1,4-Difluorobenzene	302000	9.094			
3114-55-4	Chlorobenzene-d5	283000	11.865			
3855-82-1	1,4-Dichlorobenzene-d4	148000	13.788			

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

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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

P4799 **27 of 106**



Client Sample ID:

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

SDG No.:

P4799

Report of Analysis

Client: ENTACT Date Collected: 11/08/24

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Lab Sample ID: P4799-17 Matrix: TCLP

Analytical Method: SW8260 % 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

WC-TA1-03-G

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID

VN084837.D 1 11/13/24 19:35 VN111324

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.34	U	0.34	5.00	ug/L
75-35-4	1,1-Dichloroethene	0.26	U	0.26	5.00	ug/L
78-93-3	2-Butanone	1.30	U	1.30	25.0	ug/L
56-23-5	Carbon Tetrachloride	0.25	U	0.25	5.00	ug/L
67-66-3	Chloroform	0.26	U	0.26	5.00	ug/L
71-43-2	Benzene	19.5		0.16	5.00	ug/L
107-06-2	1,2-Dichloroethane	0.24	U	0.24	5.00	ug/L
79-01-6	Trichloroethene	0.32	U	0.32	5.00	ug/L
127-18-4	Tetrachloroethene	0.25	U	0.25	5.00	ug/L
108-90-7	Chlorobenzene	0.13	U	0.13	5.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	48.3		70 (74) - 130 (125)	97%	SPK: 50
1868-53-7	Dibromofluoromethane	39.0		70 (75) - 130 (124)	78%	SPK: 50
2037-26-5	Toluene-d8	48.6		70 (86) - 130 (113)	97%	SPK: 50
460-00-4	4-Bromofluorobenzene	58.0		70 (77) - 130 (121)	116%	SPK: 50
INTERNAL STAN	NDARDS					
363-72-4	Pentafluorobenzene	166000	8.224			
540-36-3	1,4-Difluorobenzene	289000	9.094			
3114-55-4	Chlorobenzene-d5	281000	11.865			
3855-82-1	1,4-Dichlorobenzene-d4	147000	13.788			

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

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N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

P4799 **28 of 106**



LAB CHRONICLE

OrderID: P4799

Client:

ENTACT

Contact: Jarod Stanfield

OrderDate: 11/8/2024 4:30:00 PM

Project: 540 Degraw St, Brooklyn, NY - E9309

Location: L31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P4799-01	WC-TA2-02-G	TCLP			11/08/24			11/08/24
			TCLP VOA	8260D			11/12/24	
P4799-05	WC-TA2-03-G	TCLP			11/08/24			11/08/24
			TCLP VOA	8260D			11/12/24	
P4799-09	WC-TA1-01-G	TCLP			11/08/24			11/08/24
			TCLP VOA	8260D			11/12/24	
P4799-13	WC-TA1-02-G	TCLP			11/08/24			11/08/24
			TCLP VOA	8260D			11/12/24	
P4799-17	WC-TA1-03-G	TCLP			11/08/24			11/08/24
			TCLP VOA	8260D			11/13/24	

P4799 **29 of 106**



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

Hit Summary Sheet SW-846

SDG No.: P4799

Client: ENTACT

Sample ID Client ID Matrix Parameter Concentration C MDL RDL Units

Client ID:

0.000

Total Svoc: 0.00
Total Concentration: 0.00

P4799 **30 of 106**











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DATA

P4799 **31 of 106**

10/30/24

uL



Report of Analysis

Client: ENTACT Date Collected:

Fax: 908 789 8922

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA2-02-C SDG No.: P4799

Lab Sample ID: P4799-03 Matrix: TCLP

Analytical Method: SW8270 % Solid: 0

Sample Wt/Vol: 100 Units: mL Final Vol: 1000

Soil Aliquot Vol: uL Test: TCLP BNA

Extraction Type: Decanted: N Level: LOW

Injection Volume: GPC Factor: 1.0 GPC Cleanup: N PH:

Prep Method: SW3541

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 BF140395.D
 1
 11/14/24 10:25
 11/15/24 11:33
 PB164969

DF 140393.D	I	11/14/24 10.23		11/13/24 11.33	PB104909	
CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	15.5	U	15.5	50.0	ug/L
106-46-7	1,4-Dichlorobenzene	8.40	U	8.40	50.0	ug/L
95-48-7	2-Methylphenol	11.3	U	11.3	50.0	ug/L
65794-96-9	3+4-Methylphenols	11.5	U	11.5	100	ug/L
67-72-1	Hexachloroethane	10.1	U	10.1	50.0	ug/L
98-95-3	Nitrobenzene	12.7	U	12.7	50.0	ug/L
87-68-3	Hexachlorobutadiene	12.7	U	12.7	50.0	ug/L
88-06-2	2,4,6-Trichlorophenol	8.90	U	8.90	50.0	ug/L
95-95-4	2,4,5-Trichlorophenol	10.1	U	10.1	50.0	ug/L
121-14-2	2,4-Dinitrotoluene	15.2	U	15.2	50.0	ug/L
118-74-1	Hexachlorobenzene	11.4	U	11.4	50.0	ug/L
87-86-5	Pentachlorophenol	18.5	U	18.5	100	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	127		15 (10) - 110 (139)	85%	SPK: 150
13127-88-3	Phenol-d6	122		15 (10) - 110 (134)	81%	SPK: 150
4165-60-0	Nitrobenzene-d5	85.4		30 (49) - 130 (133)	85%	SPK: 100
321-60-8	2-Fluorobiphenyl	84.8		30 (52) - 130 (132)	85%	SPK: 100
118-79-6	2,4,6-Tribromophenol	141		15 (44) - 110 (137)	94%	SPK: 150
1718-51-0	Terphenyl-d14	98.7		30 (48) - 130 (125)	99%	SPK: 100
INTERNAL STA	NDARDS					
3855-82-1	1,4-Dichlorobenzene-d4	126000	6.875			
1146-65-2	Naphthalene-d8	479000	8.157			
15067-26-2	Acenaphthene-d10	259000	9.91			
1517-22-2	Phenanthrene-d10	489000	11.398			
1719-03-5	Chrysene-d12	279000	14.062			
1520-96-3	Perylene-d12	287000	15.586			

P4799 **32 of 106**



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

Report of Analysis

Client: ENTACT Date Collected: 10/30/24

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA2-02-C SDG No.: P4799

Lab Sample ID: P4799-03 Matrix: TCLP

Analytical Method: SW8270 % Solid: 0

Sample Wt/Vol: 100 Units: mL Final Vol: 1000 uL

Soil Aliquot Vol: uL Test: TCLP BNA

Extraction Type: Decanted: N Level: LOW

Injection Volume: GPC Factor: 1.0 GPC Cleanup: N PH:

Prep Method: SW3541

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID

BF140395.D 1 11/14/24 10:25 11/15/24 11:33 PB164969

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

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A = Aldol-Condensation Reaction Products



Report of Analysis

Client: ENTACT Date Collected: 11/01/24

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA2-03-C SDG No.: P4799
Lab Sample ID: P4799-07 Matrix: TCLP
Analytical Method: SW8270 % Solid: 0

Sample Wt/Vol: 100 Units: mL Final Vol: 1000 uL

Soil Aliquot Vol: uL Test: TCLP BNA

Extraction Type: Decanted: N Level: LOW

Injection Volume: GPC Factor: 1.0 GPC Cleanup: N PH:

Prep Method: SW3541

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 BF140398.D
 1
 11/14/24 10:25
 11/15/24 12:52
 PB164969

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	15.5	U	15.5	50.0	ug/L
106-46-7	1,4-Dichlorobenzene	8.40	U	8.40	50.0	ug/L
95-48-7	2-Methylphenol	11.3	U	11.3	50.0	ug/L
65794-96-9	3+4-Methylphenols	11.5	U	11.5	100	ug/L
67-72-1	Hexachloroethane	10.1	U	10.1	50.0	ug/L
98-95-3	Nitrobenzene	12.7	U	12.7	50.0	ug/L
87-68-3	Hexachlorobutadiene	12.7	U	12.7	50.0	ug/L
88-06-2	2,4,6-Trichlorophenol	8.90	U	8.90	50.0	ug/L
95-95-4	2,4,5-Trichlorophenol	10.1	U	10.1	50.0	ug/L
121-14-2	2,4-Dinitrotoluene	15.2	U	15.2	50.0	ug/L
118-74-1	Hexachlorobenzene	11.4	U	11.4	50.0	ug/L
87-86-5	Pentachlorophenol	18.5	U	18.5	100	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	128		15 (10) - 110 (139)	85%	SPK: 150
13127-88-3	Phenol-d6	122		15 (10) - 110 (134)	82%	SPK: 150
4165-60-0	Nitrobenzene-d5	88.5		30 (49) - 130 (133)	89%	SPK: 100
321-60-8	2-Fluorobiphenyl	89.4		30 (52) - 130 (132)	89%	SPK: 100
118-79-6	2,4,6-Tribromophenol	140		15 (44) - 110 (137)	93%	SPK: 150
1718-51-0	Terphenyl-d14	102		30 (48) - 130 (125)	102%	SPK: 100
INTERNAL STA	NDARDS					
3855-82-1	1,4-Dichlorobenzene-d4	117000	6.875			
1146-65-2	Naphthalene-d8	435000	8.157			
15067-26-2	Acenaphthene-d10	235000	9.91			
1517-22-2	Phenanthrene-d10	432000	11.398			
1719-03-5	Chrysene-d12	249000	14.051			
1520-96-3	Perylene-d12	205000	15.557			

P4799 **34 of 106**

11/01/24



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

Report of Analysis

Client: ENTACT Date Collected:

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA2-03-C SDG No.: P4799

Lab Sample ID: P4799-07 Matrix: TCLP

Analytical Method: SW8270 % Solid: 0

Sample Wt/Vol: 100 Units: mL Final Vol: 1000 uL

Soil Aliquot Vol: uL Test: TCLP BNA

Extraction Type: Decanted: N Level: LOW

Injection Volume: GPC Factor: 1.0 GPC Cleanup: N PH:

Prep Method: SW3541

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID

BF140398.D 1 11/14/24 10:25 11/15/24 12:52 PB164969

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





Report of Analysis

Client: **ENTACT** Date Collected: 11/04/24 Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA1-01-C SDG No.: P4799 Lab Sample ID: P4799-11 Matrix: TCLP Analytical Method: SW8270 % Solid: 0

Sample Wt/Vol: 100 Units: mL Final Vol: 1000 uL

N

Level:

LOW

Soil Aliquot Vol: uL Test: TCLP BNA

Decanted: GPC Factor: 1.0 GPC Cleanup: PH: Injection Volume: Ν

SW3541 Prep Method:

Extraction Type:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID BF140399.D 1 PB164969 11/14/24 10:25 11/15/24 13:18

DF 140399.D	1	11/14/24 10.23		11/13/24 13.16	PB104909	
CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	15.5	U	15.5	50.0	ug/L
106-46-7	1,4-Dichlorobenzene	8.40	U	8.40	50.0	ug/L
95-48-7	2-Methylphenol	11.3	U	11.3	50.0	ug/L
65794-96-9	3+4-Methylphenols	11.5	U	11.5	100	ug/L
67-72-1	Hexachloroethane	10.1	U	10.1	50.0	ug/L
98-95-3	Nitrobenzene	12.7	U	12.7	50.0	ug/L
87-68-3	Hexachlorobutadiene	12.7	U	12.7	50.0	ug/L
88-06-2	2,4,6-Trichlorophenol	8.90	U	8.90	50.0	ug/L
95-95-4	2,4,5-Trichlorophenol	10.1	U	10.1	50.0	ug/L
121-14-2	2,4-Dinitrotoluene	15.2	U	15.2	50.0	ug/L
118-74-1	Hexachlorobenzene	11.4	U	11.4	50.0	ug/L
87-86-5	Pentachlorophenol	18.5	U	18.5	100	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	117		15 (10) - 110 (139)	78%	SPK: 150
13127-88-3	Phenol-d6	108		15 (10) - 110 (134)	72%	SPK: 150
4165-60-0	Nitrobenzene-d5	86.7		30 (49) - 130 (133)	87%	SPK: 100
321-60-8	2-Fluorobiphenyl	87.4		30 (52) - 130 (132)	87%	SPK: 100
118-79-6	2,4,6-Tribromophenol	134		15 (44) - 110 (137)	89%	SPK: 150
1718-51-0	Terphenyl-d14	100		30 (48) - 130 (125)	100%	SPK: 100
INTERNAL STA	ANDARDS					
3855-82-1	1,4-Dichlorobenzene-d4	127000	6.875			
1146-65-2	Naphthalene-d8	474000	8.157			
15067-26-2	Acenaphthene-d10	259000	9.91			
1517-22-2	Phenanthrene-d10	479000	11.398			
1719-03-5	Chrysene-d12	266000	14.051			
1520-96-3	Perylene-d12	272000	15.563			

P4799 36 of 106

11/04/24



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

Report of Analysis

Client: ENTACT Date Collected:

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA1-01-C SDG No.: P4799

Lab Sample ID: P4799-11 Matrix: TCLP

Analytical Method: SW8270 % Solid: 0

Sample Wt/Vol: 100 Units: mL Final Vol: 1000 uL

Soil Aliquot Vol: uL Test: TCLP BNA

Extraction Type: Decanted: N Level: LOW

Injection Volume: GPC Factor: 1.0 GPC Cleanup: N PH:

Prep Method: SW3541

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID

BF140399.D 1 11/14/24 10:25 11/15/24 13:18 PB164969

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

P4799

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uL



Report of Analysis

Client: ENTACT Date Collected: 11/05/24

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24 Client Sample ID: WC-TA1-02-C SDG No.: P4799

Client Sample ID: WC-TA1-02-C SDG No.: P4799

Lab Sample ID: P4799-15 Matrix: TCLP

Analytical Method: SW8270 % Solid: 0
Sample Wt/Vol: 100 Units: mL Final Vol: 1000

Soil Aliquot Vol: uL Test: TCLP BNA

Extraction Type: Decanted: N Level: LOW

Injection Volume : GPC Factor : 1.0 GPC Cleanup : N PH :

Prep Method: SW3541

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 BF140400.D
 1
 11/14/24 10:25
 11/15/24 13:44
 PB164969

Ы 140400.Б	1	11/11/21 10.23		11/13/2113.11	12101909	
CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	15.5	U	15.5	50.0	ug/L
106-46-7	1,4-Dichlorobenzene	8.40	U	8.40	50.0	ug/L
95-48-7	2-Methylphenol	11.3	U	11.3	50.0	ug/L
65794-96-9	3+4-Methylphenols	11.5	U	11.5	100	ug/L
67-72-1	Hexachloroethane	10.1	U	10.1	50.0	ug/L
98-95-3	Nitrobenzene	12.7	U	12.7	50.0	ug/L
87-68-3	Hexachlorobutadiene	12.7	U	12.7	50.0	ug/L
88-06-2	2,4,6-Trichlorophenol	8.90	U	8.90	50.0	ug/L
95-95-4	2,4,5-Trichlorophenol	10.1	U	10.1	50.0	ug/L
121-14-2	2,4-Dinitrotoluene	15.2	U	15.2	50.0	ug/L
118-74-1	Hexachlorobenzene	11.4	U	11.4	50.0	ug/L
87-86-5	Pentachlorophenol	18.5	U	18.5	100	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	121		15 (10) - 110 (139)	81%	SPK: 150
13127-88-3	Phenol-d6	111		15 (10) - 110 (134)	74%	SPK: 150
4165-60-0	Nitrobenzene-d5	90.8		30 (49) - 130 (133)	91%	SPK: 100
321-60-8	2-Fluorobiphenyl	91.4		30 (52) - 130 (132)	91%	SPK: 100
118-79-6	2,4,6-Tribromophenol	134		15 (44) - 110 (137)	89%	SPK: 150
1718-51-0	Terphenyl-d14	100		30 (48) - 130 (125)	100%	SPK: 100
INTERNAL STA	NDARDS					
3855-82-1	1,4-Dichlorobenzene-d4	128000	6.875			
1146-65-2	Naphthalene-d8	476000	8.157			
15067-26-2	Acenaphthene-d10	258000	9.91			
1517-22-2	Phenanthrene-d10	475000	11.398			
1719-03-5	Chrysene-d12	267000	14.057			
1520-96-3	Perylene-d12	271000	15.574			

P4799 **38 of 106**

11/05/24



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Report of Analysis

Client: ENTACT Date Collected:

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA1-02-C SDG No.: P4799

Lab Sample ID: P4799-15 Matrix: TCLP

Analytical Method: SW8270 % Solid: 0

Sample Wt/Vol: 100 Units: mL Final Vol: 1000 uL

Soil Aliquot Vol: uL Test: TCLP BNA

Extraction Type: Decanted: N Level: LOW

Injection Volume: GPC Factor: 1.0 GPC Cleanup: N PH:

Prep Method: SW3541

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID

BF140400.D 1 11/14/24 10:25 11/15/24 13:44 PB164969

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





Report of Analysis

Client: ENTACT Date Collected: 11/06/24

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA1-03-C SDG No.: P4799

Lab Sample ID: P4799-19 Matrix: TCLP

Analytical Method: SW8270 % Solid: 0

Sample Wt/Vol: 100 Units: mL Final Vol: 1000 uL

Soil Aliquot Vol: uL Test: TCLP BNA

Extraction Type : Decanted : N Level : LOW

Injection Volume : GPC Factor : 1.0 GPC Cleanup : N PH :

Prep Method: SW3541

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 BF140401 D
 1
 11/14/24 10:25
 11/15/24 14:10
 PB164969

BF140401.D	I	11/14/24 10):25	11/15/24 14:10	PB164969	
CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	15.5	U	15.5	50.0	ug/L
106-46-7	1,4-Dichlorobenzene	8.40	U	8.40	50.0	ug/L
95-48-7	2-Methylphenol	11.3	U	11.3	50.0	ug/L
65794-96-9	3+4-Methylphenols	11.5	U	11.5	100	ug/L
67-72-1	Hexachloroethane	10.1	U	10.1	50.0	ug/L
98-95-3	Nitrobenzene	12.7	U	12.7	50.0	ug/L
87-68-3	Hexachlorobutadiene	12.7	U	12.7	50.0	ug/L
88-06-2	2,4,6-Trichlorophenol	8.90	U	8.90	50.0	ug/L
95-95-4	2,4,5-Trichlorophenol	10.1	U	10.1	50.0	ug/L
121-14-2	2,4-Dinitrotoluene	15.2	U	15.2	50.0	ug/L
118-74-1	Hexachlorobenzene	11.4	U	11.4	50.0	ug/L
87-86-5	Pentachlorophenol	18.5	U	18.5	100	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	116		15 (10) - 110 (139)	77%	SPK: 150
13127-88-3	Phenol-d6	110		15 (10) - 110 (134)	74%	SPK: 150
4165-60-0	Nitrobenzene-d5	88.8		30 (49) - 130 (133)	89%	SPK: 100
321-60-8	2-Fluorobiphenyl	88.7		30 (52) - 130 (132)	89%	SPK: 100
118-79-6	2,4,6-Tribromophenol	133		15 (44) - 110 (137)	88%	SPK: 150
1718-51-0	Terphenyl-d14	100		30 (48) - 130 (125)	100%	SPK: 100
INTERNAL STA	ANDARDS					
3855-82-1	1,4-Dichlorobenzene-d4	129000	6.875			
1146-65-2	Naphthalene-d8	472000	8.157			
15067-26-2	Acenaphthene-d10	256000	9.91			
1517-22-2	Phenanthrene-d10	474000	11.398			
1719-03-5	Chrysene-d12	263000	14.057			
1520-96-3	Perylene-d12	271000	15.58			

P4799 **40 of 106**

11/06/24



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

Report of Analysis

Client: ENTACT Date Collected:

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA1-03-C SDG No.: P4799

Lab Sample ID: P4799-19 Matrix: TCLP

Analytical Method: SW8270 % Solid: 0

Sample Wt/Vol: 100 Units: mL Final Vol: 1000 uL

Soil Aliquot Vol: uL Test: TCLP BNA

Extraction Type: Decanted: N Level: LOW

Injection Volume: GPC Factor: 1.0 GPC Cleanup: N PH:

Prep Method: SW3541

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID

BF140401.D 1 11/14/24 10:25 11/15/24 14:10 PB164969

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



Report of Analysis

Client: ENTACT Date Collected: 11/14/24

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/14/24

Client Sample ID: PB164880TB SDG No.: P4799

Lab Sample ID: PB164880TB Matrix: TCLP

Analytical Method: SW8270 % Solid: 0

Sample Wt/Vol: 100 Units: mL Final Vol: 1000 uL

Soil Aliquot Vol: uL Test: TCLP BNA

Extraction Type : Decanted : N Level : LOW

Injection Volume : GPC Factor : 1.0 GPC Cleanup : N PH :

Prep Method: SW3541

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 BF140454.D
 1
 11/14/24 10:25
 11/18/24 15:11
 PB164969

DF 140434.D	1	11/14/24 10	1.43	11/18/24 13.11	PB104909	
CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	15.5	U	15.5	50.0	ug/L
106-46-7	1,4-Dichlorobenzene	8.40	U	8.40	50.0	ug/L
95-48-7	2-Methylphenol	11.3	U	11.3	50.0	ug/L
65794-96-9	3+4-Methylphenols	11.5	U	11.5	100	ug/L
67-72-1	Hexachloroethane	10.1	U	10.1	50.0	ug/L
98-95-3	Nitrobenzene	12.7	U	12.7	50.0	ug/L
87-68-3	Hexachlorobutadiene	12.7	U	12.7	50.0	ug/L
88-06-2	2,4,6-Trichlorophenol	8.90	U	8.90	50.0	ug/L
95-95-4	2,4,5-Trichlorophenol	10.1	U	10.1	50.0	ug/L
121-14-2	2,4-Dinitrotoluene	15.2	U	15.2	50.0	ug/L
118-74-1	Hexachlorobenzene	11.4	U	11.4	50.0	ug/L
87-86-5	Pentachlorophenol	18.5	U	18.5	100	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	123		15 (10) - 110 (139)	82%	SPK: 150
13127-88-3	Phenol-d6	120		15 (10) - 110 (134)	80%	SPK: 150
4165-60-0	Nitrobenzene-d5	86.5		30 (49) - 130 (133)	86%	SPK: 100
321-60-8	2-Fluorobiphenyl	87.2		30 (52) - 130 (132)	87%	SPK: 100
118-79-6	2,4,6-Tribromophenol	123		15 (44) - 110 (137)	82%	SPK: 150
1718-51-0	Terphenyl-d14	96.7		30 (48) - 130 (125)	97%	SPK: 100
INTERNAL STA	ANDARDS					
3855-82-1	1,4-Dichlorobenzene-d4	143000	6.875			
1146-65-2	Naphthalene-d8	545000	8.151			
15067-26-2	Acenaphthene-d10	306000	9.91			
1517-22-2	Phenanthrene-d10	567000	11.398			
1719-03-5	Chrysene-d12	318000	14.045			
1520-96-3	Perylene-d12	278000	15.527			

P4799 **42 of 106**



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

Report of Analysis

Client: **ENTACT**

Date Collected: 11/14/24

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/14/24

Client Sample ID: PB164880TB

SDG No.: P4799

Lab Sample ID: PB164880TB **TCLP**

Analytical Method: SW8270 % Solid: 0

Final Vol: 1000

uL

Sample Wt/Vol: Soil Aliquot Vol: 100 Units: mL

иL

Test:

Matrix:

TCLP BNA

Extraction Type:

Decanted:

GPC Factor: 1.0

Ν

Level:

GPC Cleanup:

LOW

Ν

PH:

Injection Volume: Prep Method:

File ID/Qc Batch:

SW3541

Dilution:

1

Prep Date

Date Analyzed

Prep Batch ID

BF140454.D

11/14/24 10:25

11/18/24 15:11

PB164969

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



LAB CHRONICLE

OrderID: P4799 OrderDate: 11/8/2024 4:30:00 PM

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

Contact: Jarod Stanfield Location: L31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P4799-03	WC-TA2-02-C	TCLP			10/30/24			11/08/24
			TCLP BNA	8270E		11/14/24	11/15/24	
P4799-07	WC-TA2-03-C	TCLP			11/01/24			11/08/24
			TCLP BNA	8270E		11/14/24	11/15/24	
P4799-11	WC-TA1-01-C	TCLP			11/04/24			11/08/24
			TCLP BNA	8270E		11/14/24	11/15/24	
P4799-15	WC-TA1-02-C	TCLP			11/05/24			11/08/24
			TCLP BNA	8270E		11/14/24	11/15/24	
P4799-19	WC-TA1-03-C	TCLP			11/06/24			11/08/24
			TCLP BNA	8270E		11/14/24	11/15/24	

P4799 **44 of 106**



 $284 \; Sheffield \; Street, \; Mountainside, \; New \; Jersey \; 07092, \; Phone: \; 908 \; 789 \; 8900, \\$

Fax: 908 789 8922

Hit Summary Sheet SW-846

SDG No.: P4799 Order ID: P4799

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

Sample ID Client ID Matrix Parameter Concentration C MDL RDL Units

Client ID:

Total Concentration: 0.000

P4799 **45 of 106**



SAMPLE DATA











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

Date Received:

Test:

11/08/24

Report of Analysis

Client: **ENTACT**

Date Collected: 10/30/24

Project: 540 Degraw St, Brooklyn, NY - E9309

Client Sample ID: WC-TA2-02-C SDG No.: P4799

P4799-03 Lab Sample ID: Matrix: **TCLP**

SW8081 % Solid: Decanted: Analytical Method:

Sample Wt/Vol: 100 Units: Final Vol: 10000 иL mL

Soil Aliquot Vol: uL TCLP Pesticide

Extraction Type: Injection Volume:

PH: GPC Factor: 1.0

Prep Method: SW3541B

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PL093043.D 11/12/24 12:20 11/13/24 17:42 PB164960

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.049	U	0.049	0.50	ug/L
76-44-8	Heptachlor	0.054	U	0.054	0.50	ug/L
1024-57-3	Heptachlor epoxide	0.090	U	0.090	0.50	ug/L
72-20-8	Endrin	0.043	U	0.043	0.50	ug/L
72-43-5	Methoxychlor	0.11	U	0.11	0.50	ug/L
8001-35-2	Toxaphene	1.50	U	1.50	10.0	ug/L
57-74-9	Chlordane	0.82	U	0.82	5.00	ug/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	23.1		30 (43) - 150 (140)	115%	SPK: 20
877-09-8	Tetrachloro-m-xylene	22.1		30 (77) - 150 (126)	110%	SPK: 20

Comments:

U = Not Detected

LOO = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

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

() = Laboratory InHouse Limit

P4799

47 of 106

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

11/01/24

Report of Analysis

Client: ENTACT Date Collected:

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA2-03-C SDG No.: P4799

Lab Sample ID: P4799-07 Matrix: TCLP

Analytical Method: SW8081 % Solid: 0 Decanted:

Sample Wt/Vol: 100 Units: mL Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: TCLP Pesticide

Extraction Type: Injection Volume :

GPC Factor: 1.0 PH:

SW3541B

Prep Method:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID

PL093046.D 1 11/12/24 12:20 11/13/24 18:23 PB164960

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.049	U	0.049	0.50	ug/L
76-44-8	Heptachlor	0.054	U	0.054	0.50	ug/L
1024-57-3	Heptachlor epoxide	0.090	U	0.090	0.50	ug/L
72-20-8	Endrin	0.043	U	0.043	0.50	ug/L
72-43-5	Methoxychlor	0.11	U	0.11	0.50	ug/L
8001-35-2	Toxaphene	1.50	U	1.50	10.0	ug/L
57-74-9	Chlordane	0.82	U	0.82	5.00	ug/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	19.8		30 (43) - 150 (140)	99%	SPK: 20
877-09-8	Tetrachloro-m-xylene	21.4		30 (77) - 150 (126)	107%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

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

() = Laboratory InHouse Limit

P4799 **48 of 106**



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

Report of Analysis

Client: ENTACT

Date Collected: 11/04/24

Project:

540 Degraw St, Brooklyn, NY - E9309

11/08/24

Client Sample ID:

WC-TA1-01-C

SDG No.: P4799

1/00/24

Lab Sample ID:

P4799-11

Matrix:

Date Received:

TCLP

Analytical Method:

SW8081

% Solid:

0

Decanted: uL

Sample Wt/Vol:

100 Units:

mL

Final Vol: Test: 10000 TCLP Pesticide

Soil Aliquot Vol:

uL

Injection Volume :

Extraction Type:

GPC Factor:

Prep Method:

File ID/Qc Batch:

1.0

PH:

SW3541B

Dilution:

Prep Date

Date Analyzed

Prep Batch ID

PL093047.D

11/12/24 12:20

11/13/24 18:36

PB164960

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.049	U	0.049	0.50	ug/L
76-44-8	Heptachlor	0.054	U	0.054	0.50	ug/L
1024-57-3	Heptachlor epoxide	0.090	U	0.090	0.50	ug/L
72-20-8	Endrin	0.043	U	0.043	0.50	ug/L
72-43-5	Methoxychlor	0.11	U	0.11	0.50	ug/L
8001-35-2	Toxaphene	1.50	U	1.50	10.0	ug/L
57-74-9	Chlordane	0.82	U	0.82	5.00	ug/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	22.5		30 (43) - 150 (140)	112%	SPK: 20
877-09-8	Tetrachloro-m-xylene	21.5		30 (77) - 150 (126)	108%	SPK: 20

Comments:

U = Not Detected

LOO = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

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

() = Laboratory InHouse Limit

P4799 **49 of 106**



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

Date Collected:

Final Vol:

11/05/24

11/08/24

10000

иL

Report of Analysis

Client: ENTACT

Units:

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received:

Client Sample ID: WC-TA1-02-C SDG No.: P4799

Lab Sample ID: P4799-15 Matrix: TCLP

Analytical Method: SW8081 % Solid: 0 Decanted:

Soil Aliquot Vol: uL Test: TCLP Pesticide

Extraction Type: Injection Volume :

mL

GPC Factor: 1.0 PH:

100

Prep Method: SW3541B

Sample Wt/Vol:

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PL093048.D
 1
 11/12/24 12:20
 11/13/24 18:50
 PB164960

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.049	U	0.049	0.50	ug/L
76-44-8	Heptachlor	0.054	U	0.054	0.50	ug/L
1024-57-3	Heptachlor epoxide	0.090	U	0.090	0.50	ug/L
72-20-8	Endrin	0.043	U	0.043	0.50	ug/L
72-43-5	Methoxychlor	0.11	U	0.11	0.50	ug/L
8001-35-2	Toxaphene	1.50	U	1.50	10.0	ug/L
57-74-9	Chlordane	0.82	U	0.82	5.00	ug/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	22.6		30 (43) - 150 (140)	113%	SPK: 20
877-09-8	Tetrachloro-m-xylene	20.6		30 (77) - 150 (126)	103%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

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

() = Laboratory InHouse Limit

P4799 **50 of 106**



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

Date Collected:

11/06/24

Report of Analysis

Client: ENTACT

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA1-03-C SDG No.: P4799

Lab Sample ID: P4799-19 Matrix: TCLP

Analytical Method: SW8081 % Solid: 0 Decanted:

Sample Wt/Vol: 100 Units: mL Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: TCLP Pesticide

Extraction Type: Injection Volume :

GPC Factor: 1.0 PH:

Prep Method: SW3541B

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PL093049.D
 1
 11/12/24 12:20
 11/13/24 19:03
 PB164960

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.049	U	0.049	0.50	ug/L
76-44-8	Heptachlor	0.054	U	0.054	0.50	ug/L
1024-57-3	Heptachlor epoxide	0.090	U	0.090	0.50	ug/L
72-20-8	Endrin	0.043	U	0.043	0.50	ug/L
72-43-5	Methoxychlor	0.11	U	0.11	0.50	ug/L
8001-35-2	Toxaphene	1.50	U	1.50	10.0	ug/L
57-74-9	Chlordane	0.82	U	0.82	5.00	ug/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	23.8		30 (43) - 150 (140)	119%	SPK: 20
877-09-8	Tetrachloro-m-xvlene	19.9		30 (77) - 150 (126)	100%	SPK: 20

Comments:

U = Not Detected

LOO = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

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

() = Laboratory InHouse Limit

P4799 **51 of 106**



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

Report of Analysis

Date Collected: Client: **ENTACT**

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/12/24

Client Sample ID: PB164880TB SDG No.: P4799 Lab Sample ID: PB164880TB Matrix: **TCLP**

SW8081 % Solid: Decanted: Analytical Method:

Sample Wt/Vol: 100 Units: Final Vol: 10000 иL mL

Soil Aliquot Vol: uL Test: TCLP Pesticide

Extraction Type: Injection Volume:

PH: GPC Factor: 1.0

Prep Method: SW3541B

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PL093042.D 11/12/24 12:20 11/13/24 17:28 PB164960

CAS Number	S Number Parameter		Conc. Qualifier MDL		LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.049	U	0.049	0.50	ug/L
76-44-8	Heptachlor	0.054	U	0.054	0.50	ug/L
1024-57-3	Heptachlor epoxide	0.090	U	0.090	0.50	ug/L
72-20-8	Endrin	0.043	U	0.043	0.50	ug/L
72-43-5	Methoxychlor	0.11	U	0.11	0.50	ug/L
8001-35-2	Toxaphene	1.50	U	1.50	10.0	ug/L
57-74-9	Chlordane	0.82	U	0.82	5.00	ug/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	23.0		30 (43) - 150 (140)	115%	SPK: 20
877-09-8	Tetrachloro-m-xylene	22.1		30 (77) - 150 (126)	111%	SPK: 20

Comments:

U = Not Detected

LOO = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

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

() = Laboratory InHouse Limit

P4799 52 of 106





OrderID:

LAB CHRONICLE

P4799 OrderDate: 11/8/2024 4:30:00 PM

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

Contact: Jarod Stanfield Location: L31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P4799-02	WC-TA2-02-C	SOIL			10/30/24			11/08/24
			PCB	8082A		11/12/24	11/12/24	
P4799-03	WC-TA2-02-C	TCLP			10/30/24			11/08/24
			TCLP Herbicide	8151A	10,00,1	11/13/24	11/14/24	11,00,11
			TCLP Pesticide	8081B		11/12/24	11/13/24	
P4799-06	WC-TA2-03-C	SOIL			11/01/24			11/08/24
P4799-00	WC-1A2-03-C	301L	PCB	8082A	11/01/24	11/12/24	11/12/24	11/08/24
			FCD	0002A		11/12/24	11/12/24	
P4799-07	WC-TA2-03-C	TCLP			11/01/24			11/08/24
			TCLP Herbicide	8151A		11/13/24	11/14/24	
			TCLP Pesticide	8081B		11/12/24	11/13/24	
P4799-10	WC-TA1-01-C	SOIL			11/04/24			11/08/24
			PCB	8082A		11/12/24	11/13/24	
P4799-11	WC-TA1-01-C	TCLP			11/04/24			11/08/24
			TCLP Herbicide	8151A	,,	11/13/24	11/14/24	,,
			TCLP Pesticide	8081B		11/12/24	11/13/24	
P4799-14	WC-TA1-02-C	SOIL			11/05/24			11/08/24
P4733-14	WC-1A1-02-C	301L	PCB	8082A	11/03/24	11/12/24	11/13/24	11/08/24
			PCD	0002A		11/12/24	11/15/24	
P4799-15	WC-TA1-02-C	TCLP			11/05/24			11/08/24
			TCLP Herbicide	8151A		11/13/24	11/14/24	
			TCLP Pesticide	8081B		11/12/24	11/13/24	
P4799-18	WC-TA1-03-C	SOIL			11/06/24			11/08/24
			РСВ	8082A		11/12/24	11/13/24	
P4799-19	WC-TA1-03-C	TCLP			11/06/24			11/08/24
. 4733-13	WC-IAI 05-C	ICL	TCLP Herbicide	8151A	11,00,24	11/13/24	11/14/24	11,00,24
			. CEI TICIDICIAC	0101/1		,,	11/11/21	

P4799 **53 of 106**



LAB CHRONICLE

TCLP Pesticide 8081B 11/12/24 11/13/24

P4799 **54 of 106**



P4799

 $284 \; Sheffield \; Street, \; Mountainside, \; New \; Jersey \; 07092, \; Phone: \; 908 \; 789 \; 8900, \\$

Fax: 908 789 8922

Hit Summary Sheet SW-846

Order ID: P4799

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

Sample ID Client ID Matrix Parameter Concentration C MDL RDL Units

Client ID:

SDG No.:

Total Concentration: 0.000

P4799 **55 of 106**



SAMPLE DATA

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Date Collected:

11/12/24 14:11

10/30/24

PB164906



Client:

Prep Method:

PO107884.D

Report of Analysis

ENTACT

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA2-02-C SDG No.: P4799

Lab Sample ID: P4799-02 Matrix: **SOIL**

SW8082A % Solid: 82.2 Decanted: Analytical Method:

Sample Wt/Vol: 30.04 Units: Final Vol: 10000 иL g

PCB Soil Aliquot Vol: uL Test:

Extraction Type: Injection Volume:

PH: GPC Factor: 1.0

SW3541B

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID 11/12/24 09:10

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	4.10	U	4.10	20.7	ug/kg
11104-28-2	Aroclor-1221	7.80	U	7.80	20.7	ug/kg
11141-16-5	Aroclor-1232	4.10	U	4.10	20.7	ug/kg
53469-21-9	Aroclor-1242	4.10	U	4.10	20.7	ug/kg
12672-29-6	Aroclor-1248	9.60	U	9.60	20.7	ug/kg
11097-69-1	Aroclor-1254	3.30	U	3.30	20.7	ug/kg
37324-23-5	Aroclor-1262	5.60	U	5.60	20.7	ug/kg
11100-14-4	Aroclor-1268	4.20	U	4.20	20.7	ug/kg
11096-82-5	Aroclor-1260	3.50	U	3.50	20.7	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	15.9		30 (32) - 150 (144)	80%	SPK: 20
2051-24-3	Decachlorobiphenyl	14.9		30 (32) - 150 (175)	74%	SPK: 20

Comments:

U = Not Detected

LOO = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

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

() = Laboratory InHouse Limit

P4799 57 of 106

10000

иL



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

Final Vol:

Report of Analysis

Date Collected: Client: **ENTACT** 11/01/24

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA2-03-C SDG No.: P4799

Lab Sample ID: P4799-06 Matrix: **SOIL**

% Solid: 81.4 Decanted: Analytical Method: SW8082A

g **PCB** Soil Aliquot Vol: uL Test:

Extraction Type: Injection Volume:

PH: GPC Factor: 1.0

Units:

Prep Method: SW3541B

30.09

Sample Wt/Vol:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PO107885.D 11/12/24 09:10 11/12/24 14:28 PB164906

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						_
12674-11-2	Aroclor-1016	4.20	U	4.20	20.8	ug/kg
11104-28-2	Aroclor-1221	7.90	U	7.90	20.8	ug/kg
11141-16-5	Aroclor-1232	4.20	U	4.20	20.8	ug/kg
53469-21-9	Aroclor-1242	4.20	U	4.20	20.8	ug/kg
12672-29-6	Aroclor-1248	9.70	U	9.70	20.8	ug/kg
11097-69-1	Aroclor-1254	3.30	U	3.30	20.8	ug/kg
37324-23-5	Aroclor-1262	5.60	U	5.60	20.8	ug/kg
11100-14-4	Aroclor-1268	4.20	U	4.20	20.8	ug/kg
11096-82-5	Aroclor-1260	3.60	U	3.60	20.8	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	17.6		30 (32) - 150 (144)	88%	SPK: 20
2051-24-3	Decachlorobiphenyl	13.9		30 (32) - 150 (175)	70%	SPK: 20

Comments:

U = Not Detected

LOO = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

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

() = Laboratory InHouse Limit

P4799 58 of 106

Final Vol:

11/04/24

10000

иL



Report of Analysis

Date Collected: Client: **ENTACT**

Fax: 908 789 8922

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA1-01-C SDG No.: P4799

Lab Sample ID: P4799-10 Matrix: **SOIL**

% Solid: 84.3 Decanted: Analytical Method: SW8082A

Sample Wt/Vol: g

PCB Soil Aliquot Vol: uL Test:

Extraction Type: Injection Volume: PH:

Units:

Prep Method: SW3541B

GPC Factor:

30.07

1.0

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PO107918.D 11/12/24 09:10 11/13/24 11:27 PB164906

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						_
12674-11-2	Aroclor-1016	4.00	U	4.00	20.1	ug/kg
11104-28-2	Aroclor-1221	7.60	U	7.60	20.1	ug/kg
11141-16-5	Aroclor-1232	4.00	U	4.00	20.1	ug/kg
53469-21-9	Aroclor-1242	4.00	U	4.00	20.1	ug/kg
12672-29-6	Aroclor-1248	9.30	U	9.30	20.1	ug/kg
11097-69-1	Aroclor-1254	3.20	U	3.20	20.1	ug/kg
37324-23-5	Aroclor-1262	5.40	U	5.40	20.1	ug/kg
11100-14-4	Aroclor-1268	4.10	U	4.10	20.1	ug/kg
11096-82-5	Aroclor-1260	3.40	U	3.40	20.1	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	10.2		30 (32) - 150 (144)	51%	SPK: 20
2051-24-3	Decachlorobiphenyl	15.4		30 (32) - 150 (175)	77%	SPK: 20

Comments:

U = Not Detected

LOO = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

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

() = Laboratory InHouse Limit

P4799 59 of 106



Report of Analysis

Client: ENTACT Date Collected: 11/05/24

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA1-02-C SDG No.: P4799

Lab Sample ID: P4799-14 Matrix: SOIL

Analytical Method: SW8082A % Solid: 83.1 Decanted:

Sample Wt/Vol: 30.03 Units: g Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: PCB

Extraction Type: Injection Volume :

GPC Factor: 1.0 PH:

Prep Method: SW3541B

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PO107919.D
 1
 11/12/24 09:10
 11/13/24 11:44
 PB164906

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						_
12674-11-2	Aroclor-1016	4.10	U	4.10	20.4	ug/kg
11104-28-2	Aroclor-1221	7.70	U	7.70	20.4	ug/kg
11141-16-5	Aroclor-1232	4.10	U	4.10	20.4	ug/kg
53469-21-9	Aroclor-1242	4.10	U	4.10	20.4	ug/kg
12672-29-6	Aroclor-1248	9.50	U	9.50	20.4	ug/kg
11097-69-1	Aroclor-1254	3.30	U	3.30	20.4	ug/kg
37324-23-5	Aroclor-1262	5.50	U	5.50	20.4	ug/kg
11100-14-4	Aroclor-1268	4.10	U	4.10	20.4	ug/kg
11096-82-5	Aroclor-1260	3.50	U	3.50	20.4	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	9.79		30 (32) - 150 (144)	49%	SPK: 20
2051-24-3	Decachlorobiphenyl	14.2		30 (32) - 150 (175)	71%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

- J = Estimated Value
- B = Analyte Found in Associated Method Blank
- N = Presumptive Evidence of a Compound
- * = Values outside of QC limits
- D = Dilution

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

() = Laboratory InHouse Limit

P4799 **60 of 106**

11/06/24

10000

иL

Final Vol:



Sample Wt/Vol:

GPC Factor:

Report of Analysis

Date Collected: Client: **ENTACT**

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA1-03-C SDG No.: P4799

Lab Sample ID: P4799-18 Matrix: **SOIL**

% Solid: 81.8 Decanted: Analytical Method: SW8082A

PCB Soil Aliquot Vol: uL Test:

Extraction Type: Injection Volume: PH:

g

Units:

Prep Method: SW3541B

30.01

1.0

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PO107920.D 11/12/24 09:10 11/13/24 12:00 PB164906

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						_
12674-11-2	Aroclor-1016	4.10	U	4.10	20.8	ug/kg
11104-28-2	Aroclor-1221	7.80	U	7.80	20.8	ug/kg
11141-16-5	Aroclor-1232	4.20	U	4.20	20.8	ug/kg
53469-21-9	Aroclor-1242	4.10	U	4.10	20.8	ug/kg
12672-29-6	Aroclor-1248	9.60	U	9.60	20.8	ug/kg
11097-69-1	Aroclor-1254	3.30	U	3.30	20.8	ug/kg
37324-23-5	Aroclor-1262	5.60	U	5.60	20.8	ug/kg
11100-14-4	Aroclor-1268	4.20	U	4.20	20.8	ug/kg
11096-82-5	Aroclor-1260	3.60	U	3.60	20.8	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	10.8		30 (32) - 150 (144)	54%	SPK: 20
2051-24-3	Decachlorobiphenyl	15.5		30 (32) - 150 (175)	78%	SPK: 20

Comments:

U = Not Detected

LOO = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

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

() = Laboratory InHouse Limit

P4799 61 of 106







LAB CHRONICLE

OrderID: P4799

Client:

ENTACT

Contact: Jarod Stanfield

OrderDate: 11/8/2024 4:30:00 PM

Project: 540 Degraw St, Brooklyn, NY - E9309

Location: L31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P4799-02	WC-TA2-02-C	SOIL			10/30/24			11/08/24
			PCB	8082A		11/12/24	11/12/24	
P4799-06	WC-TA2-03-C	SOIL			11/01/24			11/08/24
			PCB	8082A		11/12/24	11/12/24	
P4799-10	WC-TA1-01-C	SOIL			11/04/24			11/08/24
			PCB	8082A		11/12/24	11/13/24	
P4799-14	WC-TA1-02-C	SOIL			11/05/24			11/08/24
			PCB	8082A		11/12/24	11/13/24	
P4799-18	WC-TA1-03-C	SOIL			11/06/24			11/08/24
			PCB	8082A		11/12/24	11/13/24	

P4799 **62 of 106**



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

Fax: 908 789 8922

Hit Summary Sheet SW-846

P4799 Order ID: P4799

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

Sample ID Client ID Matrix Parameter Concentration C MDL RDL Units

Client ID:

SDG No.:

Total Concentration: 0.000

P4799 **63 of 106**



В



SAMPLE DATA

P4799 **64 of 106**

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

10/30/24

11/08/24

P4799

TCLP

10000

TCLP Herbicide

Decanted:

иL



Report of Analysis

Client: ENTACT

Project: 540 Degraw St, Brooklyn, NY - E9309

Client Sample ID: WC-TA2-02-C

Lab Sample ID: P4799-03

Analytical Method: SW8151A

Sample Wt/Vol: 100 Units:

Soil Aliquot Vol: uL

1

GPC Factor: 1.0 PH:

Prep Method: 8151A

Extraction Type:

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PS028520.D
 1
 11/13/24 08:20
 11/14/24 00:51
 PB164959

Qualifier MDL LOQ / CRQL Units **CAS Number Parameter** Conc. **TARGETS** 94-75-7 2,4-D 4.90 U 4.90 20.0 ug/L 93-72-1 2,4,5-TP (Silvex) 4.50 U 4.50 20.0 ug/L **SURROGATES** 19719-28-9 2,4-DCAA 398 70 (39) - 130 (175) 80% SPK: 500

Comments:

U = Not Detected

LOO = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

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

() = Laboratory InHouse Limit

P4799 **65 of 106**



Report of Analysis

Client: ENTACT

ENTACT Date Collected: 11/01/24

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA2-03-C SDG No.: P4799

Lab Sample ID: P4799-07 Matrix: TCLP

Analytical Method: SW8151A % Solid: 0 Decanted:

Sample Wt/Vol: 100 Units: mL Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: TCLP Herbicide

Extraction Type: Injection Volume:

GPC Factor: 1.0 PH:

Prep Method: 8151A

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PS028523.D
 1
 11/13/24 08:20
 11/14/24 02:05
 PB164959

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	4.90	U	4.90	20.0	ug/L
93-72-1	2,4,5-TP (Silvex)	4.50	U	4.50	20.0	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	334	*	70 (39) - 130 (175)	67%	SPK: 500

Comments:

U = Not Detected

LOO = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

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

() = Laboratory InHouse Limit

P4799 **66 of 106**





Report of Analysis

Client: ENTACT

Project: 540 Degraw St, Brooklyn, NY - E9309

Client Sample ID: WC-TA1-01-C

Lab Sample ID: P4799-11

Analytical Method: SW8151A

•

100

Units:

Soil Aliquot Vol: uL

Extraction Type:

PS028532.D

Sample Wt/Vol:

GPC Factor: 1.0 PH:

Prep Method: 8151A

File ID/Qc Batch: Dilution:

Prep Date

Date Analyzed

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

11/04/24

11/08/24

P4799

TCLP

10000

TCLP Herbicide

Prep Batch ID

Decanted:

иL

11/13/24 08:20 11/14/24 11:09 PB164959

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	4.90	U	4.90	20.0	ug/L
93-72-1	2,4,5-TP (Silvex)	4.50	U	4.50	20.0	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	335	*	70 (39) - 130 (175)	67%	SPK: 500

Comments:

U = Not Detected

LOO = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

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

() = Laboratory InHouse Limit

P4799 **67 of 106**

Date Collected:

Matrix:

11/05/24

TCLP





Report of Analysis

Client: ENTACT

P4799-15

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA1-02-C SDG No.: P4799

Analytical Method: SW8151A % Solid: 0 Decanted:

Sample Wt/Vol: 100 Units: mL Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: TCLP Herbicide

Extraction Type: Injection Volume:

GPC Factor: 1.0 PH:

Prep Method: 8151A

Lab Sample ID:

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PS028525.D
 1
 11/13/24 08:20
 11/14/24 02:54
 PB164959

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	4.90	U	4.90	20.0	ug/L
93-72-1	2,4,5-TP (Silvex)	4.50	U	4.50	20.0	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	335	*	70 (39) - 130 (175)	67%	SPK: 500

Comments:

U = Not Detected

LOO = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

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

() = Laboratory InHouse Limit

P4799 **68 of 106**

11/06/24



Report of Analysis

Client: ENTACT Date Collected:

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA1-03-C SDG No.: P4799

Lab Sample ID: P4799-19 Matrix: TCLP

Analytical Method: SW8151A % Solid: 0 Decanted:

Sample Wt/Vol: 100 Units: mL Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: TCLP Herbicide

Extraction Type: Injection Volume:

GPC Factor: 1.0 PH:

Prep Method: 8151A

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PS028526.D
 1
 11/13/24 08:20
 11/14/24 03:18
 PB164959

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	4.90	U	4.90	20.0	ug/L
93-72-1	2,4,5-TP (Silvex)	4.50	U	4.50	20.0	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	371		70 (39) - 130 (175)	74%	SPK: 500

Comments:

U = Not Detected

LOO = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

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

() = Laboratory InHouse Limit

P4799 **69 of 106**





Report of Analysis

Client: ENTACT Date Collected:

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/13/24

Client Sample ID: PB164880TB SDG No.: P4799

Lab Sample ID: PB164880TB Matrix: TCLP

Analytical Method: SW8151A % Solid: 0 Decanted:

Sample Wt/Vol: 100 Units: mL Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: TCLP Herbicide

Extraction Type: Injection Volume :

GPC Factor: 1.0 PH:

8151A

Prep Method:

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PS028519.D
 1
 11/13/24 08:20
 11/14/24 00:26
 PB164959

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	4.90	U	4.90	20.0	ug/L
93-72-1	2,4,5-TP (Silvex)	4.50	U	4.50	20.0	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	291	*	70 (39) - 130 (175)	58%	SPK: 500

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

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

() = Laboratory InHouse Limit

P4799 **70 of 106**



OrderID:

LAB CHRONICLE

P4799 OrderDate: 11/8/2024 4:30:00 PM

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

Contact: Jarod Stanfield Location: L31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P4799-02	WC-TA2-02-C	SOIL			10/30/24			11/08/24
			PCB	8082A		11/12/24	11/12/24	
P4799-03	WC-TA2-02-C	TCLP			10/30/24			11/08/24
			TCLP Herbicide	8151A	,,	11/13/24	11/14/24	,,
			TCLP Pesticide	8081B		11/12/24	11/13/24	
P4799-06	WC-TA2-03-C	SOIL			11/01/24			11/08/24
P4/99-00	WC-1A2-03-C	301L	РСВ	8082A	11/01/24	11/12/24	11/12/24	11/08/24
			РСВ	000ZA		11/12/24	11/12/24	
P4799-07	WC-TA2-03-C	TCLP			11/01/24			11/08/24
			TCLP Herbicide	8151A		11/13/24	11/14/24	
			TCLP Pesticide	8081B		11/12/24	11/13/24	
P4799-10	WC-TA1-01-C	SOIL			11/04/24			11/08/24
			РСВ	8082A		11/12/24	11/13/24	
P4799-11	WC-TA1-01-C	TCLP			11/04/24			11/08/24
1 4733 11	WC TAL OL C	i CLi	TCLP Herbicide	8151A	11/04/24	11/13/24	11/14/24	11,00,24
			TCLP Pesticide	8081B		11/12/24	11/13/24	
D4700 44	WC 744 00 C	COTI			44 (05 (04	,,	,,	11 (00 (04
P4799-14	WC-TA1-02-C	SOIL	DCD.	00024	11/05/24	11/12/24	11/12/24	11/08/24
			РСВ	8082A		11/12/24	11/13/24	
P4799-15	WC-TA1-02-C	TCLP			11/05/24			11/08/24
			TCLP Herbicide	8151A		11/13/24	11/14/24	
			TCLP Pesticide	8081B		11/12/24	11/13/24	
P4799-18	WC-TA1-03-C	SOIL			11/06/24			11/08/24
	-		РСВ	8082A	, ,	11/12/24	11/13/24	,, -
D4700 10	WC TA1 02 C	TCLD			11/06/24			11/09/24
P4799-19	WC-TA1-03-C	TCLP	TOLD Hambiaida	01514	11/06/24	11/12/24	11/14/24	11/08/24
			TCLP Herbicide	8151A		11/13/24	11/14/24	

P4799 **71 of 106**



LAB CHRONICLE

TCLP Pesticide 8081B 11/12/24 11/13/24

P4799 **72 of 106**



P4799

SDG No.:

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

Fax: 908 789 8922

Hit Summary Sheet SW-846

Order ID: P4799

Client:	ENTACT			Project II) :	540 Degraw St, B	rooklyn, NY - E93	309
Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	WC-TA2-02-C							
P4799-03	WC-TA2-02-C	TCLP	Barium	190	J	62.8	500	ug/L
P4799-03	WC-TA2-02-C	TCLP	Chromium	19.1	J	6.60	50.0	ug/L
P4799-03	WC-TA2-02-C	TCLP	Mercury	4.58		0.81	2.00	ug/L
P4799-03	WC-TA2-02-C	TCLP	Nickel	28.3	J	8.50	200	ug/L
P4799-03	WC-TA2-02-C	TCLP	Zinc	25.0	J	17.5	200	ug/L
Client ID:	WC-TA2-03-C							
P4799-07	WC-TA2-03-C	TCLP	Barium	287	J	62.8	500	ug/L
P4799-07	WC-TA2-03-C	TCLP	Chromium	25.3	J	6.60	50.0	ug/L
P4799-07	WC-TA2-03-C	TCLP	Mercury	1.05	J	0.81	2.00	ug/L
P4799-07	WC-TA2-03-C	TCLP	Nickel	24.4	J	8.50	200	ug/L
P4799-07	WC-TA2-03-C	TCLP	Zinc	31.1	J	17.5	200	ug/L
Client ID:	WC-TA1-01-C							
P4799-11	WC-TA1-01-C	TCLP	Barium	261	J	62.8	500	ug/L
P4799-11	WC-TA1-01-C	TCLP	Chromium	10.5	J	6.60	50.0	ug/L
P4799-11	WC-TA1-01-C	TCLP	Mercury	2.80		0.81	2.00	ug/L
P4799-11	WC-TA1-01-C	TCLP	Zinc	257		17.5	200	ug/L
Client ID:	WC-TA1-02-C							
P4799-15	WC-TA1-02-C	TCLP	Mercury	2.09		0.81	2.00	ug/L
Client ID:	WC-TA1-03-C							
P4799-19	WC-TA1-03-C	TCLP	Barium	283	J	62.8	500	ug/L
P4799-19	WC-TA1-03-C	TCLP	Chromium	21.0	J	6.60	50.0	ug/L
P4799-19	WC-TA1-03-C	TCLP	Mercury	2.03		0.81	2.00	ug/L

P4799 **73 of 106**



SAMPLE DATA

10

A





Report of Analysis

Client: Date Collected: 10/30/24

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA2-02-C SDG No.: P4799

Lab Sample ID: P4799-03 Matrix: TCLP

Level (low/med): low % Solid: 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	34.8	U	1	34.8	100	ug/L	11/12/24 12:30	11/14/24 19:42	SW6010	SW3050
7440-39-3	Barium	190	J	1	62.8	500	ug/L	11/12/24 12:30	11/14/24 19:42	SW6010	SW3050
7440-43-9	Cadmium	0.94	U	1	0.94	30.0	ug/L	11/12/24 12:30	11/14/24 19:42	SW6010	SW3050
7440-47-3	Chromium	19.1	J	1	6.60	50.0	ug/L	11/12/24 12:30	11/14/24 19:42	SW6010	SW3050
7440-50-8	Copper	70.7	U	1	70.7	100	ug/L	11/12/24 12:30	11/14/24 19:42	SW6010	SW3050
7439-92-1	Lead	35.1	U	1	35.1	60.0	ug/L	11/12/24 12:30	11/14/24 19:42	SW6010	SW3050
7439-97-6	Mercury	4.58	N	1	0.81	2.00	ug/L	11/13/24 15:07	11/14/24 13:01	SW7470A	L
7440-02-0	Nickel	28.3	J	1	8.50	200	ug/L	11/12/24 12:30	11/14/24 19:42	SW6010	SW3050
7782-49-2	Selenium	58.8	U	1	58.8	100	ug/L	11/12/24 12:30	11/14/24 19:42	SW6010	SW3050
7440-22-4	Silver	5.80	U	1	5.80	50.0	ug/L	11/12/24 12:30	11/14/24 19:42	SW6010	SW3050
7440-66-6	Zinc	25.0	J	1	17.5	200	ug/L	11/12/24 12:30	11/14/24 19:42	SW6010	SW3050

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: TCLP-FULL

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits



Report of Analysis

Client: ENTACT Date Collected: 11/01/24

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA2-03-C SDG No.: P4799

Lab Sample ID: P4799-07 Matrix: TCLP

Level (low/med): low % Solid: 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	34.8	U	1	34.8	100	ug/L	11/12/24 12:30	11/14/24 20:16	SW6010	SW3050
7440-39-3	Barium	287	J	1	62.8	500	ug/L	11/12/24 12:30	11/14/24 20:16	SW6010	SW3050
7440-43-9	Cadmium	0.94	U	1	0.94	30.0	ug/L	11/12/24 12:30	11/14/24 20:16	SW6010	SW3050
7440-47-3	Chromium	25.3	J	1	6.60	50.0	ug/L	11/12/24 12:30	11/14/24 20:16	SW6010	SW3050
7440-50-8	Copper	70.7	U	1	70.7	100	ug/L	11/12/24 12:30	11/14/24 20:16	SW6010	SW3050
7439-92-1	Lead	35.1	U	1	35.1	60.0	ug/L	11/12/24 12:30	11/14/24 20:16	SW6010	SW3050
7439-97-6	Mercury	1.05	JN	1	0.81	2.00	ug/L	11/13/24 15:07	11/14/24 13:11	SW7470A	1
7440-02-0	Nickel	24.4	J	1	8.50	200	ug/L	11/12/24 12:30	11/14/24 20:16	SW6010	SW3050
7782-49-2	Selenium	58.8	U	1	58.8	100	ug/L	11/12/24 12:30	11/14/24 20:16	SW6010	SW3050
7440-22-4	Silver	5.80	U	1	5.80	50.0	ug/L	11/12/24 12:30	11/14/24 20:16	SW6010	SW3050
7440-66-6	Zinc	31.1	J	1	17.5	200	ug/L	11/12/24 12:30	11/14/24 20:16	SW6010	SW3050

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: TCLP-FULL

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

E = Indicates the reported value is estimated because of the presence

of interference. OR = Over Range

N =Spiked sample recovery not within control limits



Report of Analysis

Client: Date Collected: 11/04/24

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA1-01-C SDG No.: P4799

Lab Sample ID: P4799-11 Matrix: TCLP

Level (low/med): low % Solid: 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	34.8	U	1	34.8	100	ug/L	11/12/24 12:30	11/14/24 20:21	SW6010	SW3050
7440-39-3	Barium	261	J	1	62.8	500	ug/L	11/12/24 12:30	11/14/24 20:21	SW6010	SW3050
7440-43-9	Cadmium	0.94	U	1	0.94	30.0	ug/L	11/12/24 12:30	11/14/24 20:21	SW6010	SW3050
7440-47-3	Chromium	10.5	J	1	6.60	50.0	ug/L	11/12/24 12:30	11/14/24 20:21	SW6010	SW3050
7440-50-8	Copper	70.7	U	1	70.7	100	ug/L	11/12/24 12:30	11/14/24 20:21	SW6010	SW3050
7439-92-1	Lead	35.1	U	1	35.1	60.0	ug/L	11/12/24 12:30	11/14/24 20:21	SW6010	SW3050
7439-97-6	Mercury	2.80	N	1	0.81	2.00	ug/L	11/13/24 15:07	11/14/24 13:23	SW7470A	L
7440-02-0	Nickel	8.50	U	1	8.50	200	ug/L	11/12/24 12:30	11/14/24 20:21	SW6010	SW3050
7782-49-2	Selenium	58.8	U	1	58.8	100	ug/L	11/12/24 12:30	11/14/24 20:21	SW6010	SW3050
7440-22-4	Silver	5.80	U	1	5.80	50.0	ug/L	11/12/24 12:30	11/14/24 20:21	SW6010	SW3050
7440-66-6	Zinc	257		1	17.5	200	ug/L	11/12/24 12:30	11/14/24 20:21	SW6010	SW3050

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: TCLP-FULL

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

E = Indicates the reported value is estimated because of the presence

of interference. OR = Over Range

N =Spiked sample recovery not within control limits

11/05/24



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

Report of Analysis

Client: ENTACT Date Collected:

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA1-02-C SDG No.: P4799

Lab Sample ID: P4799-15 Matrix: TCLP

Level (low/med): low % Solid: 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	34.8	U	1	34.8	100	ug/L	11/12/24 12:30	11/14/24 20:25	SW6010	SW3050
7440-39-3	Barium	62.8	U	1	62.8	500	ug/L	11/12/24 12:30	11/14/24 20:25	SW6010	SW3050
7440-43-9	Cadmium	0.94	U	1	0.94	30.0	ug/L	11/12/24 12:30	11/14/24 20:25	SW6010	SW3050
7440-47-3	Chromium	6.60	U	1	6.60	50.0	ug/L	11/12/24 12:30	11/14/24 20:25	SW6010	SW3050
7440-50-8	Copper	70.7	U	1	70.7	100	ug/L	11/12/24 12:30	11/14/24 20:25	SW6010	SW3050
7439-92-1	Lead	35.1	U	1	35.1	60.0	ug/L	11/12/24 12:30	11/14/24 20:25	SW6010	SW3050
7439-97-6	Mercury	2.09	N	1	0.81	2.00	ug/L	11/13/24 15:07	11/14/24 13:25	SW7470A	
7440-02-0	Nickel	8.50	U	1	8.50	200	ug/L	11/12/24 12:30	11/14/24 20:25	SW6010	SW3050
7782-49-2	Selenium	58.8	U	1	58.8	100	ug/L	11/12/24 12:30	11/14/24 20:25	SW6010	SW3050
7440-22-4	Silver	5.80	U	1	5.80	50.0	ug/L	11/12/24 12:30	11/14/24 20:25	SW6010	SW3050
7440-66-6	Zinc	17.5	U	1	17.5	200	ug/L	11/12/24 12:30	11/14/24 20:25	SW6010	SW3050

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: TCLP-FULL

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

E = Indicates the reported value is estimated because of the presence

of interference.

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

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Report of Analysis

Client: ENTACT Date Collected: 11/06/24

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA1-03-C SDG No.: P4799

Lab Sample ID: P4799-19 Matrix: TCLP

Level (low/med): low % Solid: 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	34.8	U	1	34.8	100	ug/L	11/12/24 12:30	11/14/24 20:30	SW6010	SW3050
7440-39-3	Barium	283	J	1	62.8	500	ug/L	11/12/24 12:30	11/14/24 20:30	SW6010	SW3050
7440-43-9	Cadmium	0.94	U	1	0.94	30.0	ug/L	11/12/24 12:30	11/14/24 20:30	SW6010	SW3050
7440-47-3	Chromium	21.0	J	1	6.60	50.0	ug/L	11/12/24 12:30	11/14/24 20:30	SW6010	SW3050
7440-50-8	Copper	70.7	U	1	70.7	100	ug/L	11/12/24 12:30	11/14/24 20:30	SW6010	SW3050
7439-92-1	Lead	35.1	U	1	35.1	60.0	ug/L	11/12/24 12:30	11/14/24 20:30	SW6010	SW3050
7439-97-6	Mercury	2.03	N	1	0.81	2.00	ug/L	11/13/24 15:07	11/14/24 13:27	SW7470A	<u>.</u>
7440-02-0	Nickel	8.50	U	1	8.50	200	ug/L	11/12/24 12:30	11/14/24 20:30	SW6010	SW3050
7782-49-2	Selenium	58.8	U	1	58.8	100	ug/L	11/12/24 12:30	11/14/24 20:30	SW6010	SW3050
7440-22-4	Silver	5.80	U	1	5.80	50.0	ug/L	11/12/24 12:30	11/14/24 20:30	SW6010	SW3050
7440-66-6	Zinc	17.5	U	1	17.5	200	ug/L	11/12/24 12:30	11/14/24 20:30	SW6010	SW3050

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: TCLP-FULL

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits



LAB CHRONICLE

OrderID: P4799 OrderDate: 11/8/2024 4:30:00 PM

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

Contact: Jarod Stanfield Location: L31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P4799-03	WC-TA2-02-C	TCLP			10/30/24			11/08/24
			TCLP Mercury	7470A		11/13/24	11/14/24	
			TCLPMetals Group2	6010D		11/12/24	11/14/24	
P4799-07	WC-TA2-03-C	TCLP			11/01/24			11/08/24
			TCLP Mercury	7470A		11/13/24	11/14/24	
			TCLPMetals Group2	6010D		11/12/24	11/14/24	
P4799-11	WC-TA1-01-C	TCLP			11/04/24			11/08/24
			TCLP Mercury	7470A		11/13/24	11/14/24	
			TCLPMetals Group2	6010D		11/12/24	11/14/24	
P4799-15	WC-TA1-02-C	TCLP			11/05/24			11/08/24
			TCLP Mercury	7470A		11/13/24	11/14/24	
			TCLPMetals Group2	6010D		11/12/24	11/14/24	
P4799-19	WC-TA1-03-C	TCLP			11/06/24			11/08/24
			TCLP Mercury	7470A		11/13/24	11/14/24	
			TCLPMetals Group2	6010D		11/12/24	11/14/24	

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SAMPLE DATA











P4799-02

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

Matrix:

Report of Analysis

Client: **ENTACT** Date Collected: 10/30/24 13:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA2-02-C SDG No.: P4799

Lab Sample ID: SOIL % Solid: 82.2

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight) Prep Date	Date Ana.	Ana Met.
Oil and Grease	680		1	3.95	30.4	mg/Kg	11/13/24 09:30	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm	11/12/24 14:00	9095B
pН	11.7	Н	1	0	0	pН	11/11/24 16:40	9045D
TS	82.7	Н	1	1.00	5.00	%	11/13/24 11:00	SM 2540 B-15
TVS	3.60	HJ	1	1.00	10.0	%	11/13/24 15:45	160.4

Comments: pH result reported at temperature 24.2 °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



Matrix:

SOIL



P4799-03

Report of Analysis

Client: **ENTACT** Date Collected: 10/30/24 13:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA2-02-C SDG No.: P4799

Lab Sample ID: % Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	11.7	Н	1	0	0	pН		11/11/24 16:40	9045D
Ignitability	NO		1	0	0	oC		11/13/24 14:55	1030
Reactive Cyanide	0.0087	U	1	0.0087	0.050	mg/Kg	11/11/24 12:00	11/11/24 15:36	9012B
Reactive Sulfide	4.74	HJ	1	0.19	10.0	mg/Kg	11/13/24 09:15	11/13/24 13:33	9034

Comments: pH result reported at temperature 24.2 °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



Report of Analysis

Client: ENTACT Date Collected: 10/30/24 13:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA2-02-C SDG No.: P4799

Lab Sample ID: P4799-04 Matrix: WATER

% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.66		1	0.045	0.10	mg/L	11/12/24 11:45	11/13/24 10:48	SM 4500-NH3
									B plus NH3
									G-11
ASTM COD	28.2		1	2.35	10.0	mg/L		11/14/24 14:02	SM 5220 D-11
ASTM Oil and Grease	0.40	U	1	0.40	5.00	mg/L		11/12/24 12:45	SW1664A
ASTM TS	782		1	1.00	5.00	mg/L		11/12/24 11:00	SM 2540 B-15

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range



Report of Analysis

Client: ENTACT Date Collected: 11/01/24 13:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA2-03-C SDG No.: P4799

Lab Sample ID: P4799-06 Matrix: SOIL

% Solid: 81.4

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight) Prep Date	Date Ana.	Ana Met.
Oil and Grease	147		1	3.99	30.7	mg/Kg	11/13/24 09:30	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm	11/12/24 14:07	9095B
pН	11.9	Н	1	0	0	рН	11/11/24 16:42	9045D
TS	81.9	Н	1	1.00	5.00	%	11/13/24 11:00	SM 2540 B-15
TVS	3.10	HJ	1	1.00	10.0	%	11/13/24 15:45	160.4

Comments: pH result reported at temperature 24.3 °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

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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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WC-TA2-03-C

Client Sample ID:

Report of Analysis

Client: Date Collected: 11/01/24 13:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Lab Sample ID: P4799-07 Matrix: SOIL

% Solid: 100

P4799

SDG No.:

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	11.9	Н	1	0	0	рН		11/11/24 16:42	9045D
Ignitability	NO		1	0	0	oC		11/13/24 15:10	1030
Reactive Cyanide	0.0088	U	1	0.0088	0.050	mg/Kg	11/11/24 12:00	11/11/24 15:28	9012B
Reactive Sulfide	6.37	J	1	0.19	10.0	mg/Kg	11/13/24 09:15	11/13/24 13:38	9034

Comments: pH result reported at temperature 24.3 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

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Report of Analysis

Client: **ENTACT** Date Collected: 11/01/24 13:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24 Client Sample ID: WC-TA2-03-C SDG No.: P4799

Lab Sample ID: P4799-08 Matrix: WATER

> % Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.45		1	0.045	0.10	mg/L	11/12/24 11:45	11/13/24 10:48	SM 4500-NH3 B plus NH3
ASTM COD	16.2		1	2.35	10.0	mg/L		11/14/24 14:04	G-11 SM 5220 D-11
ASTM Oil and Grease	0.40	U	1	0.40	5.00	mg/L		11/12/24 12:45	SW1664A
ASTM TS	791		1	1.00	5.00	mg/L		11/12/24 11:00	SM 2540 B-15

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range





Report of Analysis

Client: ENTACT Date Collected: 11/04/24 13:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA1-01-C SDG No.: P4799

 Lab Sample ID:
 P4799-10
 Matrix:
 SOIL

 % Solid:
 84.3

LOQ / CRQL Units(Dry Weight) Prep Date Parameter DF MDL Conc. Qua. Date Ana. Ana Met. Oil and Grease 3830 3.85 29.6 mg/Kg 11/13/24 09:30 SW9071B Paint Filter 1.00 U 1 1.00 1.00 ml/100gm11/12/24 14:15 9095B 12.0 Н 0 рΗ 1 0 рΗ 11/11/24 16:45 9045D TS 83.9 5.00 % Η 1 1.00 11/13/24 11:00 SM 2540 B-15 TVS 3.40 HJ 1 10.0 % 160.4 1.00 11/13/24 15:45

Comments: pH result reported at temperature 24.4 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

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Report of Analysis

Client: ENTACT Date Collected: 11/04/24 13:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA1-01-C SDG No.: P4799

Lab Sample ID: P4799-11 Matrix: SOIL

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	12.0	Н	1	0	0	pН		11/11/24 16:45	9045D
Ignitability	NO		1	0	0	oC		11/13/24 15:17	1030
Reactive Cyanide	0.0087	U	1	0.0087	0.050	mg/Kg	11/11/24 12:00	11/11/24 15:36	9012B
Reactive Sulfide	1.59	J	1	0.19	10.0	mg/Kg	11/13/24 09:15	11/13/24 13:40	9034

Comments: pH result reported at temperature 24.4 °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



Report of Analysis

Client: ENTACT Date Collected: 11/04/24 13:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA1-01-C SDG No.: P4799

Lab Sample ID: P4799-12 Matrix: WATER

% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.20		1	0.045	0.10	mg/L	11/12/24 11:45	11/13/24 10:48	SM 4500-NH3 B plus NH3
									G-11
ASTM COD	28.2		1	2.35	10.0	mg/L		11/14/24 14:04	SM 5220 D-11
ASTM Oil and Grease	0.40	U	1	0.40	5.00	mg/L		11/12/24 12:45	SW1664A
ASTM TS	799		1	1.00	5.00	mg/L		11/12/24 11:00	SM 2540 B-15

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

83.1





Report of Analysis

Client: **ENTACT** Date Collected: 11/05/24 13:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA1-02-C SDG No.: P4799

Lab Sample ID: P4799-14 Matrix: SOIL % Solid:

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight) Prep Date	Date Ana.	Ana Met.
Oil and Grease	3070		1	3.91	30.0	mg/Kg	11/13/24 09:30	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm	11/12/24 14:22	9095B
pН	12.0	Н	1	0	0	pН	11/11/24 16:50	9045D
TS	83.3	Н	1	1.00	5.00	%	11/13/24 11:00	SM 2540 B-15
TVS	3.10	HJ	1	1.00	10.0	%	11/13/24 15:45	160.4

Comments: pH result reported at temperature 24.3 °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

91 of 106



Matrix:

SOIL



P4799-15

Lab Sample ID:

Report of Analysis

Client: Date Collected: 11/05/24 13:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA1-02-C SDG No.: P4799

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	12.0	Н	1	0	0	pН		11/11/24 16:50	9045D
Ignitability	NO		1	0	0	oC		11/13/24 15:25	1030
Reactive Cyanide	0.0088	U	1	0.0088	0.050	mg/Kg	11/11/24 12:00	11/11/24 15:36	9012B
Reactive Sulfide	1.59	J	1	0.19	10.0	mg/Kg	11/13/24 09:15	11/13/24 13:43	9034

Comments: pH result reported at temperature 24.3 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

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P4799-16

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

Matrix:

WATER

Report of Analysis

ENTACT Date Collected: 11/05/24 13:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA1-02-C SDG No.: P4799

% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.13		1	0.045	0.10	mg/L	11/12/24 11:45	11/13/24 10:57	SM 4500-NH3 B plus NH3 G-11
ASTM COD ASTM Oil and Grease	24.2 0.40	U	1	2.35	10.0 5.00	mg/L mg/L		11/14/24 14:05 11/12/24 12:45	SM 5220 D-11 SW1664A
ASTM TS	901		1	1.00	5.00	mg/L		11/12/24 11:00	SM 2540 B-15

Comments:

Client:

Lab Sample ID:

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



Report of Analysis

Client: Date Collected: 11/06/24 13:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA1-03-C SDG No.: P4799

Lab Sample ID: P4799-18 Matrix: SOIL

% Solid: 81.8

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight) Prep Date	Date Ana.	Ana Met.
Oil and Grease	1870		1	3.97	30.5	mg/Kg	11/13/24 09:30	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm	11/12/24 14:30	9095B
pН	12.3	Н	1	0	0	рН	11/11/24 16:55	9045D
TS	82.0		1	1.00	5.00	0/0	11/13/24 11:00	SM 2540 B-15
TVS	4.10	HJ	1	1.00	10.0	0/0	11/13/24 15:45	160.4

Comments: pH result reported at temperature 24.4 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

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Report of Analysis

Client: Date Collected: 11/06/24 13:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA1-03-C SDG No.: P4799

Lab Sample ID: P4799-19 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		11/11/24 16:55	9045D
Ignitability	NO		1	0	0	oC		11/13/24 15:32	1030
Reactive Cyanide	0.0087	U	1	0.0087	0.050	mg/Kg	11/11/24 12:00	11/11/24 15:43	9012B
Reactive Sulfide	4.76	J	1	0.19	10.0	mg/Kg	11/13/24 09:15	11/13/24 13:45	9034

Comments: pH result reported at temperature 24.4 °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



P4799-20

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

Fax: 908 789 8922

Report of Analysis

Client: ENTACT Date Collected: 11/06/24 13:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 11/08/24

Client Sample ID: WC-TA1-03-C SDG No.: P4799

% Solid: 0

WATER

Matrix:

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.16		1	0.045	0.10	mg/L	11/12/24 11:45	11/13/24 10:58	SM 4500-NH3 B plus NH3
									G-11
ASTM COD	25.2		1	2.35	10.0	mg/L		11/14/24 14:05	SM 5220 D-11
ASTM Oil and Grease	0.40	U	1	0.40	5.00	mg/L		11/12/24 12:45	SW1664A
ASTM TS	760		1	1.00	5.00	mg/L		11/12/24 11:00	SM 2540 B-15

Comments:

U = Not Detected

Lab Sample ID:

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





LAB CHRONICLE

OrderID: P4799 OrderDate: 11/8/2024 4:30:00 PM

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

Contact: Jarod Stanfield Location: L31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P4799-02	WC-TA2-02-C	SOIL			10/30/24 13:00			11/08/24
			Oil and Grease	9071B			11/13/24 09:30	
			Paint Filter	9095B			11/12/24	
			pH	9045D			14:00 11/11/24	
			TS	SM2540 B			16:40 11/13/24	
			TVS	160.4			11:00 11/13/24	
							15:45	
P4799-03	WC-TA2-02-C	SOIL			10/30/24 13:00			11/08/24
			Corrosivity	9045D			11/11/24 16:40	
			Ignitability	1030			11/13/24	
			Reactive Cyanide	9012B		11/11/24	14:55 11/11/24	
			Reactive Sulfide	9034		11/13/24	15:36 11/13/24 13:33	
P4799-04	WC-TA2-02-C	WATER			10/30/24 13:00			11/08/24
			ASTM Ammonia	SM4500-NH3		11/12/24	11/13/24 10:48	
			ASTM COD	SM5220 D			11/14/24 14:02	
			ASTM Oil and Grease	1664A			11/12/24 12:45	

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			LAB CHRON	CLE				
			ASTM TS	SM2540 B			11/12/24 11:00	
P4799-06	WC-TA2-03-C	SOIL			11/01/24 13:00			11/08/24
			Oil and Grease	9071B			11/13/24 09:30	
			Paint Filter	9095B			11/12/24 14:07	
			рН	9045D			11/11/24 16:42	
			TS	SM2540 B			11/13/24 11:00	
			TVS	160.4			11/13/24 15:45	
P4799-07	WC-TA2-03-C	SOIL			11/01/24 13:00			11/08/24
			Corrosivity	9045D	10.00		11/11/24	
			Tanakahilia.	1020			16:42	
			Ignitability	1030			11/13/24 15:10	
			Reactive Cyanide	9012B		11/11/24	11/11/24 15:28	
			Reactive Sulfide	9034		11/13/24	11/13/24 13:38	
P4799-08	WC-TA2-03-C	WATER			11/01/24 13:00			11/08/24
			ASTM Ammonia	SM4500-NH3		11/12/24	11/13/24 10:48	
			ASTM COD	SM5220 D			11/14/24 14:04	
			ASTM Oil and Grease	1664A			11/12/24 12:45	
			ASTM TS	SM2540 B			11/12/24 11:00	
P4799-10	WC-TA1-01-C	SOIL			11/04/24 13:00			11/08/24
			Oil and Grease	9071B	13.00		11/13/24 09:30	

P4799 **98 of 106**

			LAB CHRON	ICLE				
			Paint Filter	9095B			11/12/24	
							14:15	
			рН	9045D			11/11/24	
			TC	CM2540.D			16:45	
			TS	SM2540 B			11/13/24	
			TVS	160.4			11:00 11/13/24	
			175	160.4			15:45	
							13.43	
P4799-11	WC-TA1-01-C	SOIL			11/04/24 13:00			11/08/24
			Corrosivity	9045D	13.00		11/11/24	
			corrosivicy	30.135			16:45	
			Ignitability	1030			11/13/24	
			3,				15:17	
			Reactive Cyanide	9012B		11/11/24	11/11/24	
							15:36	
			Reactive Sulfide	9034		11/13/24	11/13/24	
							13:40	
P4799-12	WC-TA1-01-C	WATER			11/04/24			11/08/24
					13:00			
			ASTM Ammonia	SM4500-NH3		11/12/24	11/13/24	
							10:48	
			ASTM COD	SM5220 D			11/14/24	
			ACTM O'L and Conne	16611			14:04	
			ASTM Oil and Grease	1664A			11/12/24 12:45	
			ASTM TS	SM2540 B			12:45	
			ASTM 13	31·12340 D			11:100	
							11.00	
P4799-14	WC-TA1-02-C	SOIL			11/05/24			11/08/24
			Oil and Grease	9071B	13:00		11/13/24	
			Oli alla Grease	90/10			09:30	
			Paint Filter	9095B			11/12/24	
			r dille r neel	70735			14:22	
			рН	9045D			11/11/24	
			F · ·				16:50	
			TS	SM2540 B			11/13/24	
							11:00	

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			LAB CHRON	ICLE				
			TVS	160.4			11/13/24 15:45	
P4799-15	WC-TA1-02-C	SOIL			11/05/24 13:00			11/08/24
			Corrosivity	9045D			11/11/24 16:50	
			Ignitability	1030			11/13/24 15:25	
			Reactive Cyanide	9012B		11/11/24	11/11/24 15:36	
			Reactive Sulfide	9034		11/13/24	11/13/24 13:43	
P4799-16	WC-TA1-02-C	WATER			11/05/24 13:00			11/08/24
			ASTM Ammonia	SM4500-NH3	13.00	11/12/24	11/13/24 10:57	
			ASTM COD	SM5220 D			11/14/24 14:05	
			ASTM Oil and Grease	1664A			11/12/24 12:45	
			ASTM TS	SM2540 B			11/12/24 11:00	
P4799-18	WC-TA1-03-C	SOIL			11/06/24 13:00			11/08/24
			Oil and Grease	9071B	13.00		11/13/24 09:30	
			Paint Filter	9095B			11/12/24 14:30	
			рН	9045D			11/11/24 16:55	
			TS	SM2540 B			11/13/24 11:00	
			TVS	160.4			11/13/24 15:45	
P4799-19	WC-TA1-03-C	SOIL			11/06/24 13:00			11/08/24
			Corrosivity	9045D	22.00		11/11/24 16:55	

P4799 **100 of 106**



LAB CHRONICLE

		LAD CIIKONI	CLL			
		Ignitability	1030		11/13/24	
		Reactive Cyanide	9012B	11/11/24	11/11/24	
					15:43	
		Reactive Sulfide	9034	11/13/24	11/13/24	
					13:45	
WC-TA1-03-C	WATER		:	11/06/24		11/08/24
				13:00		
		ASTM Ammonia	SM4500-NH3	11/12/24	11/13/24	
					10:58	
		ASTM COD	SM5220 D		11/14/24	
					14:05	
		ASTM Oil and Grease	1664A		11/12/24	
					12:45	
		ASTM TS	SM2540 B		11/12/24	
					11:00	
	WC-TA1-03-C	WC-TA1-03-C WATER	Ignitability Reactive Cyanide Reactive Sulfide WC-TA1-03-C WATER ASTM Ammonia ASTM COD ASTM Oil and Grease	Ignitability 1030 Reactive Cyanide 9012B Reactive Sulfide 9034 WC-TA1-03-C WATER ASTM Ammonia SM4500-NH3 ASTM COD SM5220 D ASTM Oil and Grease 1664A	Ignitability 1030	Ignitability 1030 11/13/24 15:32 Reactive Cyanide 9012B 11/11/24 11/11/24 15:43 Reactive Sulfide 9034 11/13/24 11/13/24 11/13/24 WC-TA1-03-C WATER 11/06/24 13:00 ASTM Ammonia SM4500-NH3 11/12/24 11/13/24 10:58 ASTM COD SM5220 D 11/14/24 10:58 ASTM Oil and Grease 1664A 11/12/24 12:45 ASTM TS SM2540 B 11/12/24

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SHIPPING DOCUMENTS

P4799 **102 of 106**



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CHAIN OF CUSTODY RECORD

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COC Number: 2042103

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COMPANY: ENTA	ACT, LLC			PROJECT NAME: 540	40 Degraw St Brooklyn, NY					BILL TO: ENTACT, LLC PO# E9309									
ADDRESS: 150 B	ay Street, Suite 8	306		PROJECT#: E9309			LOCATIO	ADDRESS: 999 Oakmont Plaza Drive, Suite 300											
CITY: Jersey Cit		STATE: NJ	ZIP: 07302	PROJECT MANAGER:	Jarod	Stanfi	ield			CITY: Westmont STATE: IL ZIP: 60559								E: IL ZIP: 60559	
ATTENTION:	Jarod Stanfield			E-MAIL: jstanfield@ent	tact.co	m				ATTE	NOITM	: Wen	dy Mu	ггау				PHON	NE: 800-936-8228
PHONE: 570-886-0 4	142	FAX:		PHONE: 570-886-0442			FAX:						AN	ALY	SIS				
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CHEMTECH SAMPLE ID	SA	PROJECT		SAMPLE MATRIX	COMP	GRAB	DATE	TIME	# of Bottles	1	2	3	4	5	6	7	8	9	A-HCI B-HNO3 C-H2SO4 D-NaOH E-ICE F-Other
1.	WC-TA2-02-	-G		Soil		Х	11/8	13:00	1	Х									
2.	WC-TA2-02-	-C		Soil	х		10/30	13:00	11		х	х	х	Х	х	х	х	х	
3.	WC-TA2-03-	-G		Soil		Х	11/8	13:00	1	Х									
4.	WC-TA2-03-	·C		Soil	Х		11/1	13:00	11		х	Х	Х	х	х	х	х	х	
5.	WC-TA1-01-	·G		Soil		Х	11/8	13:00	1	Х									
6.	WC-TA1-01-	·C		Soil	Х		11/4	13:00	11		Х	х	х	Х	Х	Х	Х	Х	
7.	WC-TA1-02-	·G		Soil		Х	11/8	13:00	1	х									
3.	WC-TA1-02-	C		Soil	Χ		11/5	13:00	11		х	Х	Х	Х	х	Х	Х	х	
) .	WC-TA1-03-	G		Soil		Χ	11/8	13:00	1	Х									
10.	WC-TA1-03-	С		Soil	Х		11/6	13:00	11		Х	x	X	x	х	х	х	х	
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CHAIN	OF	CHIST	NUV	RECORD
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Alliance Project Number:	P4799

COC Number: 2042103

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	CLIENT	INFORMATIO	N	PR	OJEC	r inf	ORMATI	ON						BI	LLIN	G INF	ORN	AATI	ON	
COMPANY: ENTAG				PROJECT NAME: 540 Degraw St Brooklyn, NY						BILL TO: ENTACT, LLC PO# E9309										
ADDRESS: 150 Bay Street, Suite 806 PROJECT #: E				PROJECT#: E9309	PROJECT #: E9309 LOCATION: Brooklyn, NY							99 Oal	kmont	Plaza	Drive,	, Suite	300			
CITY Jersey City		STATE: NJ	ZIP: 07302	PROJECT MANAGER:	Jarod	Stanfie	∌ld				: Westm							STAT	TE: IL ZIP: 60559	
ATTENTION:	Jarod Stanfie	eld		E-MAIL: jstanfield@en	tact.cor	n				ATTE	NTION:	Wend	y Murr	ray				PHO	NE: 800-936-8228	
PHONE: 570-886-044	42	FAX:		PHONE: 570-886-0442	:		FAX:					3	AN	ALYS	SIS					
DATA	A TURNARO	OUND INFOR	MATION	DATA DE	LIVER	ABLI	E INFOF	RMATION	4		eino	(D							I	
FAX: HARD COPY: EDD * TO BE APPROVE	5 /ED BY ALLIAN	NCC	DAYS* DAYS* DAYS*	RESEULTS ONLY RESULTS + QC New Jersey REDUC		□ N	USEPA CLF New York St New York St	state ASP "B		ASTM COD	ASTM Ammonia- Nitrogen	ASTM O&G	ASTM TS	TS, TVS	핆	Paint Filter				
STANDARD TURN			IESS DAYS	☐ New Jersey CLP		a 0	Other			10	11	12	13	14	15	16				
				□ EDD Format								PI	RESE	RVA	TIVE	S			COMMENTS	Ī
						MPLE /PE		MPLE ECTION		Ε	E	E	Е	Е	Е	E			Charles Dungan setting	
CHEMTECH SAMPLE ID	s	PROJEC		SAMPLE MATRIX	COMP	GRAB	DATE	TIME	# of Bottles	1	2	3	4	5	6	7	8	9	A-HCI B-HNO3 C-H2SO4 D-NaOH E-ICE F-Other	5
1.	WC-TA2-0	02-G		Soil		Х	11/8	13:00	1											
2.	WC-TA2-0	02-C		Soil	х		10/30	13:00	11	Х	Х	х	х	х	х	х				
3.	WC-TA2-0	03-G		Soil		Х	11/8	13:00	1											
4.	WC-TA2-0	03-C		Soil	Х		11/1	13:00	11	Х	Х	Х	х	Х	х	х				_
5.	WC-TA1-0)1-G		Soil		Х	11/8	13:00	1											
6.	WC-TA1-0)1-C		Soil	Х		11/4	13:00	11	Х	Х	Х	Х	Х	Х	х				
7.	WC-TA1-0)2-G		Soil		Х	11/8	13:00	1											Ī
3.	WC-TA1-0)2-C		Soil	Х		11/5	13:00	11	Х	Х	Х	Х	Х	Х	Х				
Э.	WC-TA1-0)3-G		Soil		Х	11/8	13:00	1											
10.	WC-TA1-0)3-C		Soil	Х		11/6	13:00	11	Х	Х	х	Х	х	Х	х				
	SAMPLE		NUST BE DOCU	MENTED BELOW	EACH	I TIM	E SAMF	LES CH	IANGE	PROS	SES	SION	INC	LUDI	NG (COU	RIER	DEI	LIVERY	
RELINQUISHED BY . Jarod Stanfie RELINQUISHED BY	ield	DATE/TIME 11/5 14:30 DATE/TIME	1. RECEIVED BY	~ /	Condit		of bottles o	or coolers	at receip	t: C) Com	ıpliant	<u> </u>	Non Co	omplia				emp_ <i>l5.</i> \(\frac{\cuper}{\cuper}\)	
			2.																	
ELINQUISHED BY		DATE/TIME	RECEIVED FOR LA	.B BY	Pag	ige	}_ of_ (9	SHIPPED V ALLIANO			Hand Doked Up		d 🗆 Ove					Shipment Complete ☐ YES ☐ NO	
			WHITE - ALLIAN	ICE COPYFOR RETUR	N TO C	LIENT		OW - ALLI	IANCE CC	PY	PINK -	- SAMI	PLER	COPY	7			_		1
. Jarod Stanfie	/ SAMPLER ield /	DATE/TIME 11/5 14:30	RECEIVED BY 1. RECEIVED BY 2. RECEIVED FOR LA 3.	AB BY	Commo	tions o	of bottles o	or coolers	s at receip	nt: [//A: CLIF	Com	npliant Hand D Cked Up	Delivered	Non Co	omplia vemigh ernight	ant C	⊒ Coo	oler Te	oler?:	

To:Jarod Stanfield **Subject:**TEMP - p4799

Good afternoon Jarod,

Just wanted to let you know the samples for P4799 were received out of temp range.

KEEP IN MIND WE WILL BE CLOSED 11/28/2024 AND 11/29/2024 Best Regards,



Yazmeen Gomez Sr. Project Manager An Alliance Technical Group Company

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Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

www.alliancetg.com in AST AEM AAS



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

QA Control Code: A2070148