



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

Hit Summary Sheet
SW-846

SDG No.: Q2578
Client: ENTACT

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
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Client ID: 0

Total Voc :
Total Concentration:

A
B
C
D



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	ENTACT		Date Collected:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A5-01-G		SDG No.:	Q2578	
Lab Sample ID:	Q2578-01		Matrix:	TCLP	
Analytical Method:	8260D		% Solid:	0	
Sample Wt/Vol:	5	Units: mL	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	TCLP VOA	
GC Column:	DB-624UI	ID : 0.18	Level :	LOW	
Prep Method :	SW5035				

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VX046976.D	1	07/14/25 16:06	VX071425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.00026	U	0.00026	0.0050	mg/L
75-35-4	1,1-Dichloroethene	0.00023	U	0.00023	0.0050	mg/L
78-93-3	2-Butanone	0.00098	U	0.00098	0.025	mg/L
56-23-5	Carbon Tetrachloride	0.00025	U	0.00025	0.0050	mg/L
67-66-3	Chloroform	0.00025	U	0.00025	0.0050	mg/L
71-43-2	Benzene	0.00015	U	0.00015	0.0050	mg/L
107-06-2	1,2-Dichloroethane	0.00022	U	0.00022	0.0050	mg/L
79-01-6	Trichloroethene	0.000090	U	0.000090	0.0050	mg/L
127-18-4	Tetrachloroethene	0.00023	U	0.00023	0.0050	mg/L
108-90-7	Chlorobenzene	0.00012	U	0.00012	0.0050	mg/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	52.7		70 (74) - 130 (125)	105%	SPK: 50
1868-53-7	Dibromofluoromethane	0.050	*	70 (75) - 130 (124)	0%	SPK: 50
2037-26-5	Toluene-d8	48.2		70 (86) - 130 (113)	96%	SPK: 50
460-00-4	4-Bromofluorobenzene	51.9		70 (77) - 130 (121)	104%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	344000	5.568			
540-36-3	1,4-Difluorobenzene	586000	6.769			
3114-55-4	Chlorobenzene-d5	533000	10.055			
3855-82-1	1,4-Dichlorobenzene-d4	270000	12.018			

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:	07/10/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A5-01-GRE	SDG No.:	Q2578
Lab Sample ID:	Q2578-01RE	Matrix:	TCLP
Analytical Method:	8260D	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	TCLP VOA
GC Column:	DB-624UI ID : 0.18	Level :	LOW
Prep Method :	SW5035		

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VX046993.D	1	07/15/25 12:08	VX071525

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.00026	U	0.00026	0.0050	mg/L
75-35-4	1,1-Dichloroethene	0.00023	U	0.00023	0.0050	mg/L
78-93-3	2-Butanone	0.00098	U	0.00098	0.025	mg/L
56-23-5	Carbon Tetrachloride	0.00025	U	0.00025	0.0050	mg/L
67-66-3	Chloroform	0.00025	U	0.00025	0.0050	mg/L
71-43-2	Benzene	0.00015	U	0.00015	0.0050	mg/L
107-06-2	1,2-Dichloroethane	0.00022	U	0.00022	0.0050	mg/L
79-01-6	Trichloroethene	0.000090	U	0.000090	0.0050	mg/L
127-18-4	Tetrachloroethene	0.00023	U	0.00023	0.0050	mg/L
108-90-7	Chlorobenzene	0.00012	U	0.00012	0.0050	mg/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	53.5		70 (74) - 130 (125)	107%	SPK: 50
1868-53-7	Dibromofluoromethane	1.80	*	70 (75) - 130 (124)	4%	SPK: 50
2037-26-5	Toluene-d8	48.4		70 (86) - 130 (113)	97%	SPK: 50
460-00-4	4-Bromofluorobenzene	52.7		70 (77) - 130 (121)	105%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	344000	5.562			
540-36-3	1,4-Difluorobenzene	596000	6.769			
3114-55-4	Chlorobenzene-d5	542000	10.055			
3855-82-1	1,4-Dichlorobenzene-d4	281000	12.018			

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Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-09-G	SDG No.:	Q2578
Lab Sample ID:	Q2578-05	Matrix:	TCLP
Analytical Method:	8260D	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	TCLP VOA
GC Column:	DB-624UI ID : 0.18	Level :	LOW
Prep Method :	SW5035		

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VX046977.D	1	07/14/25 16:28	VX071425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.00026	U	0.00026	0.0050	mg/L
75-35-4	1,1-Dichloroethene	0.00023	U	0.00023	0.0050	mg/L
78-93-3	2-Butanone	0.00098	U	0.00098	0.025	mg/L
56-23-5	Carbon Tetrachloride	0.00025	U	0.00025	0.0050	mg/L
67-66-3	Chloroform	0.00025	U	0.00025	0.0050	mg/L
71-43-2	Benzene	0.00015	U	0.00015	0.0050	mg/L
107-06-2	1,2-Dichloroethane	0.00022	U	0.00022	0.0050	mg/L
79-01-6	Trichloroethene	0.000090	U	0.000090	0.0050	mg/L
127-18-4	Tetrachloroethene	0.00023	U	0.00023	0.0050	mg/L
108-90-7	Chlorobenzene	0.00012	U	0.00012	0.0050	mg/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	54.5		70 (74) - 130 (125)	109%	SPK: 50
1868-53-7	Dibromofluoromethane	0.010	*	70 (75) - 130 (124)	0%	SPK: 50
2037-26-5	Toluene-d8	48.0		70 (86) - 130 (113)	96%	SPK: 50
460-00-4	4-Bromofluorobenzene	51.1		70 (77) - 130 (121)	102%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	345000	5.568			
540-36-3	1,4-Difluorobenzene	593000	6.769			
3114-55-4	Chlorobenzene-d5	543000	10.055			
3855-82-1	1,4-Dichlorobenzene-d4	272000	12.024			

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Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-09-GRE	SDG No.:	Q2578
Lab Sample ID:	Q2578-05RE	Matrix:	TCLP
Analytical Method:	8260D	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	TCLP VOA
GC Column:	DB-624UI ID : 0.18	Level :	LOW
Prep Method :	SW5035		

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VX046994.D	1	07/15/25 12:30	VX071525

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.00026	U	0.00026	0.0050	mg/L
75-35-4	1,1-Dichloroethene	0.00023	U	0.00023	0.0050	mg/L
78-93-3	2-Butanone	0.00098	U	0.00098	0.025	mg/L
56-23-5	Carbon Tetrachloride	0.00025	U	0.00025	0.0050	mg/L
67-66-3	Chloroform	0.00025	U	0.00025	0.0050	mg/L
71-43-2	Benzene	0.00015	U	0.00015	0.0050	mg/L
107-06-2	1,2-Dichloroethane	0.00022	U	0.00022	0.0050	mg/L
79-01-6	Trichloroethene	0.000090	U	0.000090	0.0050	mg/L
127-18-4	Tetrachloroethene	0.00023	U	0.00023	0.0050	mg/L
108-90-7	Chlorobenzene	0.00012	U	0.00012	0.0050	mg/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	54.0		70 (74) - 130 (125)	108%	SPK: 50
1868-53-7	Dibromofluoromethane	0.19	*	70 (75) - 130 (124)	0%	SPK: 50
2037-26-5	Toluene-d8	48.0		70 (86) - 130 (113)	96%	SPK: 50
460-00-4	4-Bromofluorobenzene	52.2		70 (77) - 130 (121)	104%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	368000	5.562			
540-36-3	1,4-Difluorobenzene	635000	6.769			
3114-55-4	Chlorobenzene-d5	573000	10.055			
3855-82-1	1,4-Dichlorobenzene-d4	299000	12.018			

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Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-10-G	SDG No.:	Q2578
Lab Sample ID:	Q2578-09	Matrix:	TCLP
Analytical Method:	8260D	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	TCLP VOA
GC Column:	DB-624UI ID : 0.18	Level :	LOW
Prep Method :	SW5035		

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VX046978.D	1	07/14/25 16:49	VX071425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.00026	U	0.00026	0.0050	mg/L
75-35-4	1,1-Dichloroethene	0.00023	U	0.00023	0.0050	mg/L
78-93-3	2-Butanone	0.00098	U	0.00098	0.025	mg/L
56-23-5	Carbon Tetrachloride	0.00025	U	0.00025	0.0050	mg/L
67-66-3	Chloroform	0.00025	U	0.00025	0.0050	mg/L
71-43-2	Benzene	0.00015	U	0.00015	0.0050	mg/L
107-06-2	1,2-Dichloroethane	0.00022	U	0.00022	0.0050	mg/L
79-01-6	Trichloroethene	0.000090	U	0.000090	0.0050	mg/L
127-18-4	Tetrachloroethene	0.00023	U	0.00023	0.0050	mg/L
108-90-7	Chlorobenzene	0.00012	U	0.00012	0.0050	mg/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	53.1		70 (74) - 130 (125)	106%	SPK: 50
1868-53-7	Dibromofluoromethane	0.010	*	70 (75) - 130 (124)	0%	SPK: 50
2037-26-5	Toluene-d8	48.1		70 (86) - 130 (113)	96%	SPK: 50
460-00-4	4-Bromofluorobenzene	51.7		70 (77) - 130 (121)	103%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	383000	5.568			
540-36-3	1,4-Difluorobenzene	656000	6.769			
3114-55-4	Chlorobenzene-d5	592000	10.055			
3855-82-1	1,4-Dichlorobenzene-d4	310000	12.018			

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Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-10-GRE	SDG No.:	Q2578
Lab Sample ID:	Q2578-09RE	Matrix:	TCLP
Analytical Method:	8260D	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	TCLP VOA
GC Column:	DB-624UI ID : 0.18	Level :	LOW
Prep Method :	SW5035		

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VX046995.D	1	07/15/25 12:51	VX071525

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.00026	U	0.00026	0.0050	mg/L
75-35-4	1,1-Dichloroethene	0.00023	U	0.00023	0.0050	mg/L
78-93-3	2-Butanone	0.00098	U	0.00098	0.025	mg/L
56-23-5	Carbon Tetrachloride	0.00025	U	0.00025	0.0050	mg/L
67-66-3	Chloroform	0.00025	U	0.00025	0.0050	mg/L
71-43-2	Benzene	0.00015	U	0.00015	0.0050	mg/L
107-06-2	1,2-Dichloroethane	0.00022	U	0.00022	0.0050	mg/L
79-01-6	Trichloroethene	0.000090	U	0.000090	0.0050	mg/L
127-18-4	Tetrachloroethene	0.00023	U	0.00023	0.0050	mg/L
108-90-7	Chlorobenzene	0.00012	U	0.00012	0.0050	mg/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	53.0		70 (74) - 130 (125)	106%	SPK: 50
1868-53-7	Dibromofluoromethane	0.61	*	70 (75) - 130 (124)	1%	SPK: 50
2037-26-5	Toluene-d8	48.8		70 (86) - 130 (113)	98%	SPK: 50
460-00-4	4-Bromofluorobenzene	53.2		70 (77) - 130 (121)	106%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	369000	5.562			
540-36-3	1,4-Difluorobenzene	622000	6.769			
3114-55-4	Chlorobenzene-d5	571000	10.055			
3855-82-1	1,4-Dichlorobenzene-d4	299000	12.018			

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Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-11-G	SDG No.:	Q2578
Lab Sample ID:	Q2578-13	Matrix:	TCLP
Analytical Method:	8260D	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	TCLP VOA
GC Column:	DB-624UI ID : 0.18	Level :	LOW
Prep Method :	SW5035		

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VX046979.D	1	07/14/25 17:10	VX071425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.00026	U	0.00026	0.0050	mg/L
75-35-4	1,1-Dichloroethene	0.00023	U	0.00023	0.0050	mg/L
78-93-3	2-Butanone	0.00098	U	0.00098	0.025	mg/L
56-23-5	Carbon Tetrachloride	0.00025	U	0.00025	0.0050	mg/L
67-66-3	Chloroform	0.00025	U	0.00025	0.0050	mg/L
71-43-2	Benzene	0.00015	U	0.00015	0.0050	mg/L
107-06-2	1,2-Dichloroethane	0.00022	U	0.00022	0.0050	mg/L
79-01-6	Trichloroethene	0.000090	U	0.000090	0.0050	mg/L
127-18-4	Tetrachloroethene	0.00023	U	0.00023	0.0050	mg/L
108-90-7	Chlorobenzene	0.00012	U	0.00012	0.0050	mg/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	54.5		70 (74) - 130 (125)	109%	SPK: 50
1868-53-7	Dibromofluoromethane	0.14	*	70 (75) - 130 (124)	0%	SPK: 50
2037-26-5	Toluene-d8	48.0		70 (86) - 130 (113)	96%	SPK: 50
460-00-4	4-Bromofluorobenzene	52.0		70 (77) - 130 (121)	104%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	327000	5.562			
540-36-3	1,4-Difluorobenzene	572000	6.769			
3114-55-4	Chlorobenzene-d5	520000	10.055			
3855-82-1	1,4-Dichlorobenzene-d4	268000	12.018			

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Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-11-GRE	SDG No.:	Q2578
Lab Sample ID:	Q2578-13RE	Matrix:	TCLP
Analytical Method:	8260D	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	TCLP VOA
GC Column:	DB-624UI ID : 0.18	Level :	LOW
Prep Method :	SW5035		

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VX046996.D	1	07/15/25 13:12	VX071525

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.00026	U	0.00026	0.0050	mg/L
75-35-4	1,1-Dichloroethene	0.00023	U	0.00023	0.0050	mg/L
78-93-3	2-Butanone	0.00098	U	0.00098	0.025	mg/L
56-23-5	Carbon Tetrachloride	0.00025	U	0.00025	0.0050	mg/L
67-66-3	Chloroform	0.00025	U	0.00025	0.0050	mg/L
71-43-2	Benzene	0.00015	U	0.00015	0.0050	mg/L
107-06-2	1,2-Dichloroethane	0.00022	U	0.00022	0.0050	mg/L
79-01-6	Trichloroethene	0.000090	U	0.000090	0.0050	mg/L
127-18-4	Tetrachloroethene	0.00023	U	0.00023	0.0050	mg/L
108-90-7	Chlorobenzene	0.00012	U	0.00012	0.0050	mg/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	54.4		70 (74) - 130 (125)	109%	SPK: 50
1868-53-7	Dibromofluoromethane	0	*	70 (75) - 130 (124)	0%	SPK: 50
2037-26-5	Toluene-d8	48.1		70 (86) - 130 (113)	96%	SPK: 50
460-00-4	4-Bromofluorobenzene	52.2		70 (77) - 130 (121)	104%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	387000	5.568			
540-36-3	1,4-Difluorobenzene	668000	6.769			
3114-55-4	Chlorobenzene-d5	605000	10.055			
3855-82-1	1,4-Dichlorobenzene-d4	314000	12.018			

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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

Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-12-G	SDG No.:	Q2578
Lab Sample ID:	Q2578-17	Matrix:	TCLP
Analytical Method:	8260D	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	TCLP VOA
GC Column:	DB-624UI ID : 0.18	Level :	LOW
Prep Method :	SW5035		

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VX046980.D	1	07/14/25 17:31	VX071425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.00026	U	0.00026	0.0050	mg/L
75-35-4	1,1-Dichloroethene	0.00023	U	0.00023	0.0050	mg/L
78-93-3	2-Butanone	0.00098	U	0.00098	0.025	mg/L
56-23-5	Carbon Tetrachloride	0.00025	U	0.00025	0.0050	mg/L
67-66-3	Chloroform	0.00025	U	0.00025	0.0050	mg/L
71-43-2	Benzene	0.00015	U	0.00015	0.0050	mg/L
107-06-2	1,2-Dichloroethane	0.00022	U	0.00022	0.0050	mg/L
79-01-6	Trichloroethene	0.000090	U	0.000090	0.0050	mg/L
127-18-4	Tetrachloroethene	0.00023	U	0.00023	0.0050	mg/L
108-90-7	Chlorobenzene	0.00012	U	0.00012	0.0050	mg/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	53.8		70 (74) - 130 (125)	108%	SPK: 50
1868-53-7	Dibromofluoromethane	0.21	*	70 (75) - 130 (124)	0%	SPK: 50
2037-26-5	Toluene-d8	48.8		70 (86) - 130 (113)	98%	SPK: 50
460-00-4	4-Bromofluorobenzene	52.1		70 (77) - 130 (121)	104%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	358000	5.562			
540-36-3	1,4-Difluorobenzene	618000	6.769			
3114-55-4	Chlorobenzene-d5	560000	10.055			
3855-82-1	1,4-Dichlorobenzene-d4	296000	12.018			

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:	07/10/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-12-GRE	SDG No.:	Q2578
Lab Sample ID:	Q2578-17RE	Matrix:	TCLP
Analytical Method:	8260D	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	TCLP VOA
GC Column:	DB-624UI ID : 0.18	Level :	LOW
Prep Method :	SW5035		

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VX046997.D	1	07/15/25 13:33	VX071525

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.00026	U	0.00026	0.0050	mg/L
75-35-4	1,1-Dichloroethene	0.00023	U	0.00023	0.0050	mg/L
78-93-3	2-Butanone	0.00098	U	0.00098	0.025	mg/L
56-23-5	Carbon Tetrachloride	0.00025	U	0.00025	0.0050	mg/L
67-66-3	Chloroform	0.00025	U	0.00025	0.0050	mg/L
71-43-2	Benzene	0.00015	U	0.00015	0.0050	mg/L
107-06-2	1,2-Dichloroethane	0.00022	U	0.00022	0.0050	mg/L
79-01-6	Trichloroethene	0.000090	U	0.000090	0.0050	mg/L
127-18-4	Tetrachloroethene	0.00023	U	0.00023	0.0050	mg/L
108-90-7	Chlorobenzene	0.00012	U	0.00012	0.0050	mg/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	54.0		70 (74) - 130 (125)	108%	SPK: 50
1868-53-7	Dibromofluoromethane	0	*	70 (75) - 130 (124)	0%	SPK: 50
2037-26-5	Toluene-d8	48.3		70 (86) - 130 (113)	97%	SPK: 50
460-00-4	4-Bromofluorobenzene	52.5		70 (77) - 130 (121)	105%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	350000	5.562			
540-36-3	1,4-Difluorobenzene	600000	6.769			
3114-55-4	Chlorobenzene-d5	550000	10.055			
3855-82-1	1,4-Dichlorobenzene-d4	281000	12.018			

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:	Q2578	OrderDate:	7/10/2025 3:30:00 PM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	Location:	D41

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2578-01	WC-A5-01-G	TCLP			07/10/25			07/10/25
			TCLP VOA	8260D			07/14/25	
Q2578-01RE	WC-A5-01-GRE	TCLP			07/10/25			07/10/25
			TCLP VOA	8260D			07/15/25	
Q2578-05	WC-A2-09-G	TCLP			07/10/25			07/10/25
			TCLP VOA	8260D			07/14/25	
Q2578-05RE	WC-A2-09-GRE	TCLP			07/10/25			07/10/25
			TCLP VOA	8260D			07/15/25	
Q2578-09	WC-A2-10-G	TCLP			07/10/25			07/10/25
			TCLP VOA	8260D			07/14/25	
Q2578-09RE	WC-A2-10-GRE	TCLP			07/10/25			07/10/25
			TCLP VOA	8260D			07/15/25	
Q2578-13	WC-A2-11-G	TCLP			07/10/25			07/10/25
			TCLP VOA	8260D			07/14/25	
Q2578-13RE	WC-A2-11-GRE	TCLP			07/10/25			07/10/25
			TCLP VOA	8260D			07/15/25	
Q2578-17	WC-A2-12-G	TCLP			07/10/25			07/10/25
			TCLP VOA	8260D			07/14/25	
Q2578-17RE	WC-A2-12-GRE	TCLP			07/10/25			07/10/25
			TCLP VOA	8260D			07/15/25	



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

A
B
C
D

Hit Summary Sheet
SW-846

SDG No.: Q2578
Client: ENTACT

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



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	ENTACT		Date Collected:	07/14/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/14/25	
Client Sample ID:	PB168803TB		SDG No.:	Q2578	
Lab Sample ID:	PB168803TB		Matrix:	TCLP	
Analytical Method:	8270E		% Solid:	0	
Sample Wt/Vol:	100	Units: mL	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	TCLP BNA	
Extraction Type :		Decanted : N	Level :	LOW	
Injection Volume :		GPC Factor : 1.0	GPC Cleanup :	N	PH :
Prep Method :	SW3541				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050450.D	1	07/14/25 10:40	07/15/25 11:30	PB168845

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	0.013	U	0.013	0.050	mg/L
106-46-7	1,4-Dichlorobenzene	0.0053	U	0.0053	0.050	mg/L
95-48-7	2-Methylphenol	0.011	U	0.011	0.050	mg/L
65794-96-9	3+4-Methylphenols	0.011	U	0.011	0.10	mg/L
67-72-1	Hexachloroethane	0.0065	U	0.0065	0.050	mg/L
98-95-3	Nitrobenzene	0.0076	U	0.0076	0.050	mg/L
87-68-3	Hexachlorobutadiene	0.0054	U	0.0054	0.050	mg/L
88-06-2	2,4,6-Trichlorophenol	0.0051	U	0.0051	0.050	mg/L
95-95-4	2,4,5-Trichlorophenol	0.0062	U	0.0062	0.050	mg/L
121-14-2	2,4-Dinitrotoluene	0.012	U	0.012	0.050	mg/L
118-74-1	Hexachlorobenzene	0.0052	U	0.0052	0.050	mg/L
87-86-5	Pentachlorophenol	0.016	U	0.016	0.10	mg/L
SURROGATES						
367-12-4	2-Fluorophenol	130		15 (23) - 110 (138)	87%	SPK: 150
13127-88-3	Phenol-d6	127		15 (10) - 110 (134)	85%	SPK: 150
4165-60-0	Nitrobenzene-d5	78.7		30 (67) - 130 (132)	79%	SPK: 100
321-60-8	2-Fluorobiphenyl	79.5		30 (52) - 130 (132)	80%	SPK: 100
118-79-6	2,4,6-Tribromophenol	149		15 (44) - 110 (137)	99%	SPK: 150
1718-51-0	Terphenyl-d14	85.8		30 (42) - 130 (152)	86%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	502000	7.857			
1146-65-2	Naphthalene-d8	1780000	10.651			
15067-26-2	Acenaphthene-d10	1110000	14.48			
1517-22-2	Phenanthrene-d10	2250000	17.215			
1719-03-5	Chrysene-d12	2360000	21.439			
1520-96-3	Perylene-d12	2470000	24.462			

Report of Analysis

Client:	ENTACT		Date Collected:	07/14/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/14/25	
Client Sample ID:	PB168803TB		SDG No.:	Q2578	
Lab Sample ID:	PB168803TB		Matrix:	TCLP	
Analytical Method:	8270E		% Solid:	0	
Sample Wt/Vol:	100	Units: mL	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	TCLP BNA	
Extraction Type :		Decanted : N	Level :	LOW	
Injection Volume :		GPC Factor : 1.0	GPC Cleanup :	N	PH :
Prep Method :	SW3541				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050450.D	1	07/14/25 10:40	07/15/25 11:30	PB168845

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
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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:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A5-01-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-03		Matrix:	TCLP	
Analytical Method:	8270E		% Solid:	0	
Sample Wt/Vol:	100	Units: mL	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	TCLP BNA	
Extraction Type :		Decanted : N	Level :	LOW	
Injection Volume :		GPC Factor : 1.0	GPC Cleanup :	N	PH :
Prep Method :	SW3541				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050438.D	1	07/14/25 10:40	07/14/25 22:54	PB168845

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	0.013	U	0.013	0.050	mg/L
106-46-7	1,4-Dichlorobenzene	0.0053	U	0.0053	0.050	mg/L
95-48-7	2-Methylphenol	0.011	U	0.011	0.050	mg/L
65794-96-9	3+4-Methylphenols	0.011	U	0.011	0.10	mg/L
67-72-1	Hexachloroethane	0.0065	U	0.0065	0.050	mg/L
98-95-3	Nitrobenzene	0.0076	U	0.0076	0.050	mg/L
87-68-3	Hexachlorobutadiene	0.0054	U	0.0054	0.050	mg/L
88-06-2	2,4,6-Trichlorophenol	0.0051	U	0.0051	0.050	mg/L
95-95-4	2,4,5-Trichlorophenol	0.0062	U	0.0062	0.050	mg/L
121-14-2	2,4-Dinitrotoluene	0.012	U	0.012	0.050	mg/L
118-74-1	Hexachlorobenzene	0.0052	U	0.0052	0.050	mg/L
87-86-5	Pentachlorophenol	0.016	U	0.016	0.10	mg/L
SURROGATES						
367-12-4	2-Fluorophenol	134		15 (23) - 110 (138)	89%	SPK: 150
13127-88-3	Phenol-d6	121		15 (10) - 110 (134)	81%	SPK: 150
4165-60-0	Nitrobenzene-d5	89.6		30 (67) - 130 (132)	90%	SPK: 100
321-60-8	2-Fluorobiphenyl	82.5		30 (52) - 130 (132)	82%	SPK: 100
118-79-6	2,4,6-Tribromophenol	164		15 (44) - 110 (137)	110%	SPK: 150
1718-51-0	Terphenyl-d14	100		30 (42) - 130 (152)	100%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	406000	7.863			
1146-65-2	Naphthalene-d8	1510000	10.657			
15067-26-2	Acenaphthene-d10	1000000	14.486			
1517-22-2	Phenanthrene-d10	1990000	17.215			
1719-03-5	Chrysene-d12	1990000	21.439			
1520-96-3	Perylene-d12	2060000	24.468			

Report of Analysis

Client:	ENTACT		Date Collected:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A5-01-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-03		Matrix:	TCLP	
Analytical Method:	8270E		% Solid:	0	
Sample Wt/Vol:	100	Units: mL	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	TCLP BNA	
Extraction Type :		Decanted : N	Level :	LOW	
Injection Volume :		GPC Factor : 1.0	GPC Cleanup :	N	PH :
Prep Method :	SW3541				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050438.D	1	07/14/25 10:40	07/14/25 22:54	PB168845

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
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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:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A2-09-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-07		Matrix:	TCLP	
Analytical Method:	8270E		% Solid:	0	
Sample Wt/Vol:	100	Units: mL	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	TCLP BNA	
Extraction Type :		Decanted : N	Level :	LOW	
Injection Volume :		GPC Factor : 1.0	GPC Cleanup :	N	PH :
Prep Method :	SW3541				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050439.D	1	07/14/25 10:40	07/14/25 23:34	PB168845

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	0.013	U	0.013	0.050	mg/L
106-46-7	1,4-Dichlorobenzene	0.0053	U	0.0053	0.050	mg/L
95-48-7	2-Methylphenol	0.011	U	0.011	0.050	mg/L
65794-96-9	3+4-Methylphenols	0.011	U	0.011	0.10	mg/L
67-72-1	Hexachloroethane	0.0065	U	0.0065	0.050	mg/L
98-95-3	Nitrobenzene	0.0076	U	0.0076	0.050	mg/L
87-68-3	Hexachlorobutadiene	0.0054	U	0.0054	0.050	mg/L
88-06-2	2,4,6-Trichlorophenol	0.0051	U	0.0051	0.050	mg/L
95-95-4	2,4,5-Trichlorophenol	0.0062	U	0.0062	0.050	mg/L
121-14-2	2,4-Dinitrotoluene	0.012	U	0.012	0.050	mg/L
118-74-1	Hexachlorobenzene	0.0052	U	0.0052	0.050	mg/L
87-86-5	Pentachlorophenol	0.016	U	0.016	0.10	mg/L
SURROGATES						
367-12-4	2-Fluorophenol	138		15 (23) - 110 (138)	92%	SPK: 150
13127-88-3	Phenol-d6	127		15 (10) - 110 (134)	84%	SPK: 150
4165-60-0	Nitrobenzene-d5	88.7		30 (67) - 130 (132)	89%	SPK: 100
321-60-8	2-Fluorobiphenyl	84.4		30 (52) - 130 (132)	84%	SPK: 100
118-79-6	2,4,6-Tribromophenol	156		15 (44) - 110 (137)	104%	SPK: 150
1718-51-0	Terphenyl-d14	101		30 (42) - 130 (152)	101%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	411000	7.863			
1146-65-2	Naphthalene-d8	1470000	10.657			
15067-26-2	Acenaphthene-d10	901000	14.486			
1517-22-2	Phenanthrene-d10	1750000	17.215			
1719-03-5	Chrysene-d12	1800000	21.433			
1520-96-3	Perylene-d12	1920000	24.468			

Report of Analysis

Client:	ENTACT		Date Collected:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A2-09-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-07		Matrix:	TCLP	
Analytical Method:	8270E		% Solid:	0	
Sample Wt/Vol:	100	Units: mL	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	TCLP BNA	
Extraction Type :		Decanted : N	Level :	LOW	
Injection Volume :		GPC Factor : 1.0	GPC Cleanup :	N	PH :
Prep Method :	SW3541				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050439.D	1	07/14/25 10:40	07/14/25 23:34	PB168845

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
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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:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A2-10-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-11		Matrix:	TCLP	
Analytical Method:	8270E		% Solid:	0	
Sample Wt/Vol:	100	Units: mL	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	TCLP BNA	
Extraction Type :		Decanted : N	Level :	LOW	
Injection Volume :		GPC Factor : 1.0	GPC Cleanup :	N	PH :
Prep Method :	SW3541				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050440.D	1	07/14/25 10:40	07/15/25 00:13	PB168845

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	0.013	U	0.013	0.050	mg/L
106-46-7	1,4-Dichlorobenzene	0.0053	U	0.0053	0.050	mg/L
95-48-7	2-Methylphenol	0.011	U	0.011	0.050	mg/L
65794-96-9	3+4-Methylphenols	0.011	U	0.011	0.10	mg/L
67-72-1	Hexachloroethane	0.0065	U	0.0065	0.050	mg/L
98-95-3	Nitrobenzene	0.0076	U	0.0076	0.050	mg/L
87-68-3	Hexachlorobutadiene	0.0054	U	0.0054	0.050	mg/L
88-06-2	2,4,6-Trichlorophenol	0.0051	U	0.0051	0.050	mg/L
95-95-4	2,4,5-Trichlorophenol	0.0062	U	0.0062	0.050	mg/L
121-14-2	2,4-Dinitrotoluene	0.012	U	0.012	0.050	mg/L
118-74-1	Hexachlorobenzene	0.0052	U	0.0052	0.050	mg/L
87-86-5	Pentachlorophenol	0.016	U	0.016	0.10	mg/L
SURROGATES						
367-12-4	2-Fluorophenol	133		15 (23) - 110 (138)	89%	SPK: 150
13127-88-3	Phenol-d6	126		15 (10) - 110 (134)	84%	SPK: 150
4165-60-0	Nitrobenzene-d5	86.3		30 (67) - 130 (132)	86%	SPK: 100
321-60-8	2-Fluorobiphenyl	81.3		30 (52) - 130 (132)	81%	SPK: 100
118-79-6	2,4,6-Tribromophenol	160		15 (44) - 110 (137)	107%	SPK: 150
1718-51-0	Terphenyl-d14	101		30 (42) - 130 (152)	101%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	396000	7.863			
1146-65-2	Naphthalene-d8	1450000	10.657			
15067-26-2	Acenaphthene-d10	964000	14.486			
1517-22-2	Phenanthrene-d10	1930000	17.215			
1719-03-5	Chrysene-d12	1880000	21.433			
1520-96-3	Perylene-d12	1920000	24.462			

Report of Analysis

Client:	ENTACT		Date Collected:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A2-10-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-11		Matrix:	TCLP	
Analytical Method:	8270E		% Solid:	0	
Sample Wt/Vol:	100	Units: mL	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	TCLP BNA	
Extraction Type :		Decanted : N	Level :	LOW	
Injection Volume :		GPC Factor : 1.0	GPC Cleanup :	N	PH :
Prep Method :	SW3541				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050440.D	1	07/14/25 10:40	07/15/25 00:13	PB168845

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
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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:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A2-11-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-15		Matrix:	TCLP	
Analytical Method:	8270E		% Solid:	0	
Sample Wt/Vol:	100	Units: mL	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	TCLP BNA	
Extraction Type :		Decanted : N	Level :	LOW	
Injection Volume :		GPC Factor : 1.0	GPC Cleanup :	N	PH :
Prep Method :	SW3541				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050459.D	1	07/14/25 10:40	07/15/25 17:31	PB168845

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	0.013	U	0.013	0.050	mg/L
106-46-7	1,4-Dichlorobenzene	0.0053	U	0.0053	0.050	mg/L
95-48-7	2-Methylphenol	0.011	U	0.011	0.050	mg/L
65794-96-9	3+4-Methylphenols	0.011	U	0.011	0.10	mg/L
67-72-1	Hexachloroethane	0.0065	U	0.0065	0.050	mg/L
98-95-3	Nitrobenzene	0.0076	U	0.0076	0.050	mg/L
87-68-3	Hexachlorobutadiene	0.0054	U	0.0054	0.050	mg/L
88-06-2	2,4,6-Trichlorophenol	0.0051	U	0.0051	0.050	mg/L
95-95-4	2,4,5-Trichlorophenol	0.0062	U	0.0062	0.050	mg/L
121-14-2	2,4-Dinitrotoluene	0.012	U	0.012	0.050	mg/L
118-74-1	Hexachlorobenzene	0.0052	U	0.0052	0.050	mg/L
87-86-5	Pentachlorophenol	0.016	U	0.016	0.10	mg/L
SURROGATES						
367-12-4	2-Fluorophenol	124		15 (23) - 110 (138)	83%	SPK: 150
13127-88-3	Phenol-d6	114		15 (10) - 110 (134)	76%	SPK: 150
4165-60-0	Nitrobenzene-d5	81.5		30 (67) - 130 (132)	82%	SPK: 100
321-60-8	2-Fluorobiphenyl	79.3		30 (52) - 130 (132)	79%	SPK: 100
118-79-6	2,4,6-Tribromophenol	154		15 (44) - 110 (137)	103%	SPK: 150
1718-51-0	Terphenyl-d14	83.6		30 (42) - 130 (152)	84%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	570000	7.857			
1146-65-2	Naphthalene-d8	2070000	10.651			
15067-26-2	Acenaphthene-d10	1310000	14.48			
1517-22-2	Phenanthrene-d10	2600000	17.215			
1719-03-5	Chrysene-d12	2620000	21.433			
1520-96-3	Perylene-d12	2810000	24.462			

Report of Analysis

Client:	ENTACT		Date Collected:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A2-11-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-15		Matrix:	TCLP	
Analytical Method:	8270E		% Solid:	0	
Sample Wt/Vol:	100	Units: mL	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	TCLP BNA	
Extraction Type :		Decanted : N	Level :	LOW	
Injection Volume :		GPC Factor : 1.0	GPC Cleanup :	N	PH :
Prep Method :	SW3541				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050459.D	1	07/14/25 10:40	07/15/25 17:31	PB168845

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
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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:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A2-12-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-19		Matrix:	TCLP	
Analytical Method:	8270E		% Solid:	0	
Sample Wt/Vol:	100	Units: mL	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	TCLP BNA	
Extraction Type :		Decanted : N	Level :	LOW	
Injection Volume :		GPC Factor : 1.0	GPC Cleanup :	N	PH :
Prep Method :	SW3541				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050460.D	1	07/14/25 10:40	07/15/25 18:11	PB168845

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	0.013	U	0.013	0.050	mg/L
106-46-7	1,4-Dichlorobenzene	0.0053	U	0.0053	0.050	mg/L
95-48-7	2-Methylphenol	0.011	U	0.011	0.050	mg/L
65794-96-9	3+4-Methylphenols	0.011	U	0.011	0.10	mg/L
67-72-1	Hexachloroethane	0.0065	U	0.0065	0.050	mg/L
98-95-3	Nitrobenzene	0.0076	U	0.0076	0.050	mg/L
87-68-3	Hexachlorobutadiene	0.0054	U	0.0054	0.050	mg/L
88-06-2	2,4,6-Trichlorophenol	0.0051	U	0.0051	0.050	mg/L
95-95-4	2,4,5-Trichlorophenol	0.0062	U	0.0062	0.050	mg/L
121-14-2	2,4-Dinitrotoluene	0.012	U	0.012	0.050	mg/L
118-74-1	Hexachlorobenzene	0.0052	U	0.0052	0.050	mg/L
87-86-5	Pentachlorophenol	0.016	U	0.016	0.10	mg/L
SURROGATES						
367-12-4	2-Fluorophenol	126		15 (23) - 110 (138)	84%	SPK: 150
13127-88-3	Phenol-d6	117		15 (10) - 110 (134)	78%	SPK: 150
4165-60-0	Nitrobenzene-d5	81.1		30 (67) - 130 (132)	81%	SPK: 100
321-60-8	2-Fluorobiphenyl	77.5		30 (52) - 130 (132)	78%	SPK: 100
118-79-6	2,4,6-Tribromophenol	158		15 (44) - 110 (137)	105%	SPK: 150
1718-51-0	Terphenyl-d14	85.4		30 (42) - 130 (152)	85%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	514000	7.857			
1146-65-2	Naphthalene-d8	1850000	10.651			
15067-26-2	Acenaphthene-d10	1190000	14.48			
1517-22-2	Phenanthrene-d10	2420000	17.215			
1719-03-5	Chrysene-d12	2530000	21.433			
1520-96-3	Perylene-d12	2680000	24.462			

Report of Analysis

Client:	ENTACT		Date Collected:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A2-12-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-19		Matrix:	TCLP	
Analytical Method:	8270E		% Solid:	0	
Sample Wt/Vol:	100	Units: mL	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	TCLP BNA	
Extraction Type :		Decanted : N	Level :	LOW	
Injection Volume :		GPC Factor : 1.0	GPC Cleanup :	N	PH :
Prep Method :	SW3541				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050460.D	1	07/14/25 10:40	07/15/25 18:11	PB168845

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
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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:	Q2578	OrderDate:	7/10/2025 3:30:00 PM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	Location:	D41

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2578-03	WC-A5-01-C	TCLP	TCLP BNA	8270E	07/10/25	07/14/25	07/14/25	07/10/25
Q2578-07	WC-A2-09-C	TCLP	TCLP BNA	8270E	07/10/25	07/14/25	07/14/25	07/10/25
Q2578-11	WC-A2-10-C	TCLP	TCLP BNA	8270E	07/10/25	07/14/25	07/15/25	07/10/25
Q2578-15	WC-A2-11-C	TCLP	TCLP BNA	8270E	07/10/25	07/14/25	07/15/25	07/10/25
Q2578-19	WC-A2-12-C	TCLP	TCLP BNA	8270E	07/10/25	07/14/25	07/15/25	07/10/25



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

Hit Summary Sheet
SW-846

SDG No.: Q2578

Order ID: Q2578

Client: ENTACT

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

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
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Client ID :

Total Concentration: 0.000

A

B

C

D



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	ENTACT		Date Collected:		
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/14/25	
Client Sample ID:	PB168803TB		SDG No.:	Q2578	
Lab Sample ID:	PB168803TB		Matrix:	TCLP	
Analytical Method:	8081B		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Pesticide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089564.D	1	07/14/25 11:15	07/22/25 10:40	PB168867

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.000037	U	0.000037	0.00050	mg/L
76-44-8	Heptachlor	0.000027	U	0.000027	0.00050	mg/L
1024-57-3	Heptachlor epoxide	0.000096	U	0.000096	0.00050	mg/L
72-20-8	Endrin	0.000032	U	0.000032	0.00050	mg/L
72-43-5	Methoxychlor	0.00011	U	0.00011	0.00050	mg/L
8001-35-2	Toxaphene	0.0017	U	0.0017	0.010	mg/L
57-74-9	Chlordane	0.00088	U	0.00088	0.0050	mg/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	20.8		30 (57) - 150 (171)	104%	SPK: 20
877-09-8	Tetrachloro-m-xylene	19.4		30 (61) - 150 (148)	97%	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

Report of Analysis

Client:	ENTACT		Date Collected:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A5-01-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-03		Matrix:	TCLP	
Analytical Method:	8081B		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Pesticide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089565.D	1	07/14/25 11:15	07/22/25 10:53	PB168867

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.000037	U	0.000037	0.00050	mg/L
76-44-8	Heptachlor	0.000027	U	0.000027	0.00050	mg/L
1024-57-3	Heptachlor epoxide	0.000096	U	0.000096	0.00050	mg/L
72-20-8	Endrin	0.000032	U	0.000032	0.00050	mg/L
72-43-5	Methoxychlor	0.00011	U	0.00011	0.00050	mg/L
8001-35-2	Toxaphene	0.0017	U	0.0017	0.010	mg/L
57-74-9	Chlordane	0.00088	U	0.00088	0.0050	mg/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	19.0		30 (57) - 150 (171)	95%	SPK: 20
877-09-8	Tetrachloro-m-xylene	14.3		30 (61) - 150 (148)	72%	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

Report of Analysis

Client:	ENTACT		Date Collected:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A2-09-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-07		Matrix:	TCLP	
Analytical Method:	8081B		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Pesticide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089568.D	1	07/14/25 11:15	07/22/25 11:34	PB168867

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.000037	U	0.000037	0.00050	mg/L
76-44-8	Heptachlor	0.000027	U	0.000027	0.00050	mg/L
1024-57-3	Heptachlor epoxide	0.000096	U	0.000096	0.00050	mg/L
72-20-8	Endrin	0.000032	U	0.000032	0.00050	mg/L
72-43-5	Methoxychlor	0.00011	U	0.00011	0.00050	mg/L
8001-35-2	Toxaphene	0.0017	U	0.0017	0.010	mg/L
57-74-9	Chlordane	0.00088	U	0.00088	0.0050	mg/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	15.4		30 (57) - 150 (171)	77%	SPK: 20
877-09-8	Tetrachloro-m-xylene	17.6		30 (61) - 150 (148)	88%	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

Report of Analysis

Client:	ENTACT		Date Collected:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A2-10-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-11		Matrix:	TCLP	
Analytical Method:	8081B		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Pesticide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089569.D	1	07/14/25 11:15	07/22/25 11:47	PB168867

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.000037	U	0.000037	0.00050	mg/L
76-44-8	Heptachlor	0.000027	U	0.000027	0.00050	mg/L
1024-57-3	Heptachlor epoxide	0.000096	U	0.000096	0.00050	mg/L
72-20-8	Endrin	0.000032	U	0.000032	0.00050	mg/L
72-43-5	Methoxychlor	0.00011	U	0.00011	0.00050	mg/L
8001-35-2	Toxaphene	0.0017	U	0.0017	0.010	mg/L
57-74-9	Chlordane	0.00088	U	0.00088	0.0050	mg/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	15.9		30 (57) - 150 (171)	79%	SPK: 20
877-09-8	Tetrachloro-m-xylene	15.8		30 (61) - 150 (148)	79%	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

Report of Analysis

Client:	ENTACT		Date Collected:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A2-11-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-15		Matrix:	TCLP	
Analytical Method:	8081B		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Pesticide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089570.D	1	07/14/25 11:15	07/22/25 12:01	PB168867

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.000037	U	0.000037	0.00050	mg/L
76-44-8	Heptachlor	0.000027	U	0.000027	0.00050	mg/L
1024-57-3	Heptachlor epoxide	0.000096	U	0.000096	0.00050	mg/L
72-20-8	Endrin	0.000032	U	0.000032	0.00050	mg/L
72-43-5	Methoxychlor	0.00011	U	0.00011	0.00050	mg/L
8001-35-2	Toxaphene	0.0017	U	0.0017	0.010	mg/L
57-74-9	Chlordane	0.00088	U	0.00088	0.0050	mg/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	19.8		30 (57) - 150 (171)	99%	SPK: 20
877-09-8	Tetrachloro-m-xylene	16.7		30 (61) - 150 (148)	83%	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

Report of Analysis

Client:	ENTACT		Date Collected:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A2-12-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-19		Matrix:	TCLP	
Analytical Method:	8081B		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Pesticide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089571.D	1	07/14/25 11:15	07/22/25 12:15	PB168867

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.000037	U	0.000037	0.00050	mg/L
76-44-8	Heptachlor	0.000027	U	0.000027	0.00050	mg/L
1024-57-3	Heptachlor epoxide	0.000096	U	0.000096	0.00050	mg/L
72-20-8	Endrin	0.000032	U	0.000032	0.00050	mg/L
72-43-5	Methoxychlor	0.00011	U	0.00011	0.00050	mg/L
8001-35-2	Toxaphene	0.0017	U	0.0017	0.010	mg/L
57-74-9	Chlordane	0.00088	U	0.00088	0.0050	mg/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	19.5		30 (57) - 150 (171)	98%	SPK: 20
877-09-8	Tetrachloro-m-xylene	16.7		30 (61) - 150 (148)	83%	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

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D = Dilution

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

() = Laboratory InHouse Limit

LAB CHRONICLE

OrderID:	Q2578	OrderDate:	7/10/2025 3:30:00 PM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	Location:	D41

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2578-02	WC-A5-01-C	SOIL			07/10/25			07/10/25
			PCB	8082A		07/14/25	07/14/25	
Q2578-03	WC-A5-01-C	TCLP			07/10/25			07/10/25
			TCLP Herbicide	8151A		07/14/25	07/16/25	
			TCLP Pesticide	8081B		07/14/25	07/22/25	
Q2578-06	WC-A2-09-C	SOIL			07/10/25			07/10/25
			PCB	8082A		07/14/25	07/14/25	
Q2578-07	WC-A2-09-C	TCLP			07/10/25			07/10/25
			TCLP Herbicide	8151A		07/14/25	07/16/25	
			TCLP Pesticide	8081B		07/14/25	07/22/25	
Q2578-07RE	WC-A2-09-CRE	TCLP			07/10/25			07/10/25
			TCLP Herbicide	8151A		07/14/25	07/16/25	
Q2578-10	WC-A2-10-C	SOIL			07/10/25			07/10/25
			PCB	8082A		07/14/25	07/14/25	
Q2578-11	WC-A2-10-C	TCLP			07/10/25			07/10/25
			TCLP Herbicide	8151A		07/14/25	07/16/25	
			TCLP Pesticide	8081B		07/14/25	07/22/25	
Q2578-14	WC-A2-11-C	SOIL			07/10/25			07/10/25
			PCB	8082A		07/14/25	07/14/25	
Q2578-15	WC-A2-11-C	TCLP			07/10/25			07/10/25
			TCLP Herbicide	8151A		07/14/25	07/16/25	
			TCLP Pesticide	8081B		07/14/25	07/22/25	
Q2578-18	WC-A2-12-C	SOIL			07/10/25			07/10/25
			PCB	8082A		07/14/25	07/14/25	

LAB CHRONICLE

Q2578-19	WC-A2-12-C	TCLP			07/10/25		07/10/25
			TCLP Herbicide	8151A		07/14/25	07/16/25
			TCLP Pesticide	8081B		07/14/25	07/22/25



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Fax : 908 789 8922

Hit Summary Sheet
SW-846

SDG No.: Q2578

Order ID: Q2578

Client: ENTACT

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

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
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Client ID :

Total Concentration: 0.000

A

B

C

D



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	ENTACT		Date Collected:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A5-01-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-02		Matrix:	SOIL	
Analytical Method:	8082A		% Solid:	84.9	Decanted:
Sample Wt/Vol:	30.05	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
PP073775.D	1	07/14/25 08:55	07/14/25 16:14	PB168826

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	0.0046	U	0.0046	0.020	mg/Kg
11104-28-2	Aroclor-1221	0.0047	U	0.0047	0.020	mg/Kg
11141-16-5	Aroclor-1232	0.0044	U	0.0044	0.020	mg/Kg
53469-21-9	Aroclor-1242	0.0047	U	0.0047	0.020	mg/Kg
12672-29-6	Aroclor-1248	0.0070	U	0.0070	0.020	mg/Kg
11097-69-1	Aroclor-1254	0.0038	U	0.0038	0.020	mg/Kg
37324-23-5	Aroclor-1262	0.0059	U	0.0059	0.020	mg/Kg
11100-14-4	Aroclor-1268	0.0042	U	0.0042	0.020	mg/Kg
11096-82-5	Aroclor-1260	0.0038	U	0.0038	0.020	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	18.0		30 (32) - 150 (144)	90%	SPK: 20
2051-24-3	Decachlorobiphenyl	17.4		30 (32) - 150 (175)	87%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

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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

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

() = Laboratory InHouse Limit

Report of Analysis

Client:	ENTACT		Date Collected:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A2-09-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-06		Matrix:	SOIL	
Analytical Method:	8082A		% Solid:	75.1	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
PP073776.D	1	07/14/25 08:55	07/14/25 16:30	PB168826

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	0.0053	U	0.0053	0.023	mg/Kg
11104-28-2	Aroclor-1221	0.0054	U	0.0054	0.023	mg/Kg
11141-16-5	Aroclor-1232	0.0049	U	0.0049	0.023	mg/Kg
53469-21-9	Aroclor-1242	0.0053	U	0.0053	0.023	mg/Kg
12672-29-6	Aroclor-1248	0.0079	U	0.0079	0.023	mg/Kg
11097-69-1	Aroclor-1254	0.0043	U	0.0043	0.023	mg/Kg
37324-23-5	Aroclor-1262	0.0067	U	0.0067	0.023	mg/Kg
11100-14-4	Aroclor-1268	0.0048	U	0.0048	0.023	mg/Kg
11096-82-5	Aroclor-1260	0.0043	U	0.0043	0.023	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	15.8		30 (32) - 150 (144)	79%	SPK: 20
2051-24-3	Decachlorobiphenyl	12.3		30 (32) - 150 (175)	62%	SPK: 20

Comments:

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() = Laboratory InHouse Limit

Report of Analysis

Client:	ENTACT		Date Collected:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A2-10-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-10		Matrix:	SOIL	
Analytical Method:	8082A		% Solid:	71.9	Decanted:
Sample Wt/Vol:	30.05	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
PP073777.D	1	07/14/25 08:55	07/14/25 16:47	PB168826

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	0.0055	U	0.0055	0.024	mg/Kg
11104-28-2	Aroclor-1221	0.0056	U	0.0056	0.024	mg/Kg
11141-16-5	Aroclor-1232	0.0052	U	0.0052	0.024	mg/Kg
53469-21-9	Aroclor-1242	0.0056	U	0.0056	0.024	mg/Kg
12672-29-6	Aroclor-1248	0.0082	U	0.0082	0.024	mg/Kg
11097-69-1	Aroclor-1254	0.0045	U	0.0045	0.024	mg/Kg
37324-23-5	Aroclor-1262	0.0070	U	0.0070	0.024	mg/Kg
11100-14-4	Aroclor-1268	0.0050	U	0.0050	0.024	mg/Kg
11096-82-5	Aroclor-1260	0.0045	U	0.0045	0.024	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	15.6		30 (32) - 150 (144)	78%	SPK: 20
2051-24-3	Decachlorobiphenyl	11.3		30 (32) - 150 (175)	57%	SPK: 20

Comments:

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

() = Laboratory InHouse Limit

Report of Analysis

Client:	ENTACT		Date Collected:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A2-11-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-14		Matrix:	SOIL	
Analytical Method:	8082A		% Solid:	82.9	Decanted:
Sample Wt/Vol:	30.02	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
PP073778.D	1	07/14/25 08:55	07/14/25 17:03	PB168826

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	0.0048	U	0.0048	0.021	mg/Kg
11104-28-2	Aroclor-1221	0.0049	U	0.0049	0.021	mg/Kg
11141-16-5	Aroclor-1232	0.0045	U	0.0045	0.021	mg/Kg
53469-21-9	Aroclor-1242	0.0048	U	0.0048	0.021	mg/Kg
12672-29-6	Aroclor-1248	0.0071	U	0.0071	0.021	mg/Kg
11097-69-1	Aroclor-1254	0.0039	U	0.0039	0.021	mg/Kg
37324-23-5	Aroclor-1262	0.0061	U	0.0061	0.021	mg/Kg
11100-14-4	Aroclor-1268	0.0043	U	0.0043	0.021	mg/Kg
11096-82-5	Aroclor-1260	0.0039	U	0.0039	0.021	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	15.7		30 (32) - 150 (144)	78%	SPK: 20
2051-24-3	Decachlorobiphenyl	11.2		30 (32) - 150 (175)	56%	SPK: 20

Comments:

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B = Analyte Found in Associated Method Blank

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

() = Laboratory InHouse Limit

Report of Analysis

Client:	ENTACT		Date Collected:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A2-12-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-18		Matrix:	SOIL	
Analytical Method:	8082A		% Solid:	65.4	Decanted:
Sample Wt/Vol:	30.04	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	PCB	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PP073779.D	1	07/14/25 08:55	07/14/25 17:19	PB168826

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	0.0060	U	0.0060	0.026	mg/Kg
11104-28-2	Aroclor-1221	0.0062	U	0.0062	0.026	mg/Kg
11141-16-5	Aroclor-1232	0.0057	U	0.0057	0.026	mg/Kg
53469-21-9	Aroclor-1242	0.0061	U	0.0061	0.026	mg/Kg
12672-29-6	Aroclor-1248	0.0090	U	0.0090	0.026	mg/Kg
11097-69-1	Aroclor-1254	0.0049	U	0.0049	0.026	mg/Kg
37324-23-5	Aroclor-1262	0.0077	U	0.0077	0.026	mg/Kg
11100-14-4	Aroclor-1268	0.0055	U	0.0055	0.026	mg/Kg
11096-82-5	Aroclor-1260	0.0049	U	0.0049	0.026	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	17.7		30 (32) - 150 (144)	89%	SPK: 20
2051-24-3	Decachlorobiphenyl	17.1		30 (32) - 150 (175)	86%	SPK: 20

Comments:

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Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

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

LAB CHRONICLE

OrderID:	Q2578	OrderDate:	7/10/2025 3:30:00 PM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	Location:	D41

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2578-02	WC-A5-01-C	SOIL	PCB	8082A	07/10/25	07/14/25	07/14/25	07/10/25
Q2578-06	WC-A2-09-C	SOIL	PCB	8082A	07/10/25	07/14/25	07/14/25	07/10/25
Q2578-10	WC-A2-10-C	SOIL	PCB	8082A	07/10/25	07/14/25	07/14/25	07/10/25
Q2578-14	WC-A2-11-C	SOIL	PCB	8082A	07/10/25	07/14/25	07/14/25	07/10/25
Q2578-18	WC-A2-12-C	SOIL	PCB	8082A	07/10/25	07/14/25	07/14/25	07/10/25



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Fax : 908 789 8922

Hit Summary Sheet
SW-846

SDG No.: Q2578

Order ID: Q2578

Client: ENTACT

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

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
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Client ID :

Total Concentration: 0.000

A

B

C

D



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	ENTACT		Date Collected:		
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/14/25	
Client Sample ID:	PB168803TB		SDG No.:	Q2578	
Lab Sample ID:	PB168803TB		Matrix:	TCLP	
Analytical Method:	8151A		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Herbicide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS031035.D	1	07/14/25 10:14	07/15/25 19:33	PB168844

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.0092	U	0.0092	0.020	mg/L
93-72-1	2,4,5-TP (Silvex)	0.0078	U	0.0078	0.020	mg/L
SURROGATES						
19719-28-9	2,4-DCAA	472		70 (61) - 130 (136)	94%	SPK: 500

Comments:

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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

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Report of Analysis

Client:	ENTACT		Date Collected:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A5-01-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-03		Matrix:	TCLP	
Analytical Method:	8151A		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Herbicide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS031063.D	1	07/14/25 10:14	07/16/25 10:34	PB168844

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.0092	U	0.0092	0.020	mg/L
93-72-1	2,4,5-TP (Silvex)	0.0078	U	0.0078	0.020	mg/L
SURROGATES						
19719-28-9	2,4-DCAA	586		70 (61) - 130 (136)	117%	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

Report of Analysis

Client:	ENTACT		Date Collected:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A2-09-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-07		Matrix:	TCLP	
Analytical Method:	8151A		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Herbicide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS031064.D	1	07/14/25 10:14	07/16/25 10:58	PB168844

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.0092	U	0.0092	0.020	mg/L
93-72-1	2,4,5-TP (Silvex)	0.0078	U	0.0078	0.020	mg/L
SURROGATES						
19719-28-9	2,4-DCAA	769	*	70 (61) - 130 (136)	154%	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

Report of Analysis

Client:	ENTACT		Date Collected:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A2-09-CRE		SDG No.:	Q2578	
Lab Sample ID:	Q2578-07RE		Matrix:	TCLP	
Analytical Method:	8151A		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Herbicide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS031070.D	1	07/14/25 10:14	07/16/25 14:40	PB168844

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.0092	U	0.0092	0.020	mg/L
93-72-1	2,4,5-TP (Silvex)	0.0078	U	0.0078	0.020	mg/L
SURROGATES						
19719-28-9	2,4-DCAA	783	*	70 (61) - 130 (136)	157%	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

Report of Analysis

Client:	ENTACT		Date Collected:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A2-10-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-11		Matrix:	TCLP	
Analytical Method:	8151A		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Herbicide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS031065.D	1	07/14/25 10:14	07/16/25 11:22	PB168844

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.0092	U	0.0092	0.020	mg/L
93-72-1	2,4,5-TP (Silvex)	0.0078	U	0.0078	0.020	mg/L
SURROGATES						
19719-28-9	2,4-DCAA	625		70 (61) - 130 (136)	125%	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

Report of Analysis

Client:	ENTACT		Date Collected:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A2-11-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-15		Matrix:	TCLP	
Analytical Method:	8151A		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Herbicide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS031066.D	1	07/14/25 10:14	07/16/25 13:03	PB168844

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.0092	U	0.0092	0.020	mg/L
93-72-1	2,4,5-TP (Silvex)	0.0078	U	0.0078	0.020	mg/L
SURROGATES						
19719-28-9	2,4-DCAA	514		70 (61) - 130 (136)	103%	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

Report of Analysis

Client:	ENTACT		Date Collected:	07/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	07/10/25	
Client Sample ID:	WC-A2-12-C		SDG No.:	Q2578	
Lab Sample ID:	Q2578-19		Matrix:	TCLP	
Analytical Method:	8151A		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Herbicide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS031067.D	1	07/14/25 10:14	07/16/25 13:27	PB168844

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.0092	U	0.0092	0.020	mg/L
93-72-1	2,4,5-TP (Silvex)	0.0078	U	0.0078	0.020	mg/L
SURROGATES						
19719-28-9	2,4-DCAA	544		70 (61) - 130 (136)	109%	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

LAB CHRONICLE

OrderID:	Q2578	OrderDate:	7/10/2025 3:30:00 PM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	Location:	D41

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2578-02	WC-A5-01-C	SOIL	PCB	8082A	07/10/25	07/14/25	07/14/25	07/10/25
Q2578-03	WC-A5-01-C	TCLP	TCLP Herbicide	8151A	07/10/25	07/14/25	07/16/25	07/10/25
Q2578-06	WC-A2-09-C	SOIL	PCB	8082A	07/10/25	07/14/25	07/14/25	07/10/25
Q2578-07	WC-A2-09-C	TCLP	TCLP Herbicide	8151A	07/10/25	07/14/25	07/16/25	07/10/25
Q2578-07RE	WC-A2-09-CRE	TCLP	TCLP Herbicide	8151A	07/10/25	07/14/25	07/16/25	07/10/25
Q2578-10	WC-A2-10-C	SOIL	PCB	8082A	07/10/25	07/14/25	07/14/25	07/10/25
Q2578-11	WC-A2-10-C	TCLP	TCLP Herbicide	8151A	07/10/25	07/14/25	07/16/25	07/10/25
Q2578-14	WC-A2-11-C	SOIL	PCB	8082A	07/10/25	07/14/25	07/14/25	07/10/25
Q2578-15	WC-A2-11-C	TCLP	TCLP Herbicide	8151A	07/10/25	07/14/25	07/16/25	07/10/25
Q2578-18	WC-A2-12-C	SOIL	PCB	8082A	07/10/25	07/14/25	07/14/25	07/10/25
Q2578-19	WC-A2-12-C	TCLP	TCLP Herbicide	8151A	07/10/25	07/14/25	07/16/25	07/10/25

Hit Summary Sheet
SW-846

SDG No.:	Q2578	Order ID:	Q2578
Client:	ENTACT	Project ID:	540 Degraw St, Brooklyn, NY - E9309

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : WC-A5-01-C								
Q2578-03	WC-A5-01-C	TCLP	Barium	0.25	J	0.073	0.50	mg/L
Q2578-03	WC-A5-01-C	TCLP	Chromium	0.013	J	0.011	0.050	mg/L
Q2578-03	WC-A5-01-C	TCLP	Copper	0.050	J	0.023	0.10	mg/L
Q2578-03	WC-A5-01-C	TCLP	Nickel	0.051	J	0.015	0.20	mg/L
Q2578-03	WC-A5-01-C	TCLP	Zinc	0.11	J	0.083	0.20	mg/L
Client ID : WC-A2-09-C								
Q2578-07	WC-A2-09-C	TCLP	Barium	0.18	J	0.073	0.50	mg/L
Q2578-07	WC-A2-09-C	TCLP	Copper	0.028	J	0.023	0.10	mg/L
Client ID : WC-A2-10-C								
Q2578-11	WC-A2-10-C	TCLP	Barium	0.51		0.073	0.50	mg/L
Q2578-11	WC-A2-10-C	TCLP	Copper	0.061	J	0.023	0.10	mg/L
Q2578-11	WC-A2-10-C	TCLP	Nickel	0.029	J	0.015	0.20	mg/L
Client ID : WC-A2-11-C								
Q2578-15	WC-A2-11-C	TCLP	Barium	0.20	J	0.073	0.50	mg/L
Q2578-15	WC-A2-11-C	TCLP	Chromium	0.012	J	0.011	0.050	mg/L
Client ID : WC-A2-12-C								
Q2578-19	WC-A2-12-C	TCLP	Barium	0.35	J	0.073	0.50	mg/L
Q2578-19	WC-A2-12-C	TCLP	Chromium	0.011	J	0.011	0.050	mg/L
Q2578-19	WC-A2-12-C	TCLP	Copper	0.039	J	0.023	0.10	mg/L
Q2578-19	WC-A2-12-C	TCLP	Nickel	0.016	J	0.015	0.20	mg/L



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A5-01-C	SDG No.:	Q2578
Lab Sample ID:	Q2578-03	Matrix:	TCLP
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	0.026	U	1	0.026	0.10	mg/L	07/15/25 12:20	07/16/25 16:46	6010D	SW3050
7440-39-3	Barium	0.25	J	1	0.073	0.50	mg/L	07/15/25 12:20	07/16/25 16:46	6010D	SW3050
7440-43-9	Cadmium	0.0025	U	1	0.0025	0.030	mg/L	07/15/25 12:20	07/16/25 16:46	6010D	SW3050
7440-47-3	Chromium	0.013	J	1	0.011	0.050	mg/L	07/15/25 12:20	07/16/25 16:46	6010D	SW3050
7440-50-8	Copper	0.050	J	1	0.023	0.10	mg/L	07/15/25 12:20	07/16/25 16:46	6010D	SW3050
7439-92-1	Lead	0.012	U	1	0.012	0.060	mg/L	07/15/25 12:20	07/16/25 16:46	6010D	SW3050
7439-97-6	Mercury	0.00076	U	1	0.00076	0.0020	mg/L	07/15/25 08:40	07/15/25 12:57	7470A	
7440-02-0	Nickel	0.051	J	1	0.015	0.20	mg/L	07/15/25 12:20	07/16/25 16:46	6010D	SW3050
7782-49-2	Selenium	0.048	U	1	0.048	0.10	mg/L	07/15/25 12:20	07/16/25 16:46	6010D	SW3050
7440-22-4	Silver	0.0081	U	1	0.0081	0.050	mg/L	07/15/25 12:20	07/16/25 16:46	6010D	SW3050
7440-66-6	Zinc	0.11	J	1	0.083	0.20	mg/L	07/15/25 12:20	07/16/25 16:46	6010D	SW3050

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

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

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

Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-09-C	SDG No.:	Q2578
Lab Sample ID:	Q2578-07	Matrix:	TCLP
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	0.026	U	1	0.026	0.10	mg/L	07/15/25 12:20	07/16/25 16:50	6010D	SW3050
7440-39-3	Barium	0.18	J	1	0.073	0.50	mg/L	07/15/25 12:20	07/16/25 16:50	6010D	SW3050
7440-43-9	Cadmium	0.0025	U	1	0.0025	0.030	mg/L	07/15/25 12:20	07/16/25 16:50	6010D	SW3050
7440-47-3	Chromium	0.011	U	1	0.011	0.050	mg/L	07/15/25 12:20	07/16/25 16:50	6010D	SW3050
7440-50-8	Copper	0.028	J	1	0.023	0.10	mg/L	07/15/25 12:20	07/16/25 16:50	6010D	SW3050
7439-92-1	Lead	0.012	U	1	0.012	0.060	mg/L	07/15/25 12:20	07/16/25 16:50	6010D	SW3050
7439-97-6	Mercury	0.00076	U	1	0.00076	0.0020	mg/L	07/15/25 08:40	07/15/25 13:00	7470A	
7440-02-0	Nickel	0.015	U	1	0.015	0.20	mg/L	07/15/25 12:20	07/16/25 16:50	6010D	SW3050
7782-49-2	Selenium	0.048	U	1	0.048	0.10	mg/L	07/15/25 12:20	07/16/25 16:50	6010D	SW3050
7440-22-4	Silver	0.0081	U	1	0.0081	0.050	mg/L	07/15/25 12:20	07/16/25 16:50	6010D	SW3050
7440-66-6	Zinc	0.083	U	1	0.083	0.20	mg/L	07/15/25 12:20	07/16/25 16:50	6010D	SW3050

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

U = Not Detected
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 * = 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:	07/10/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-10-C	SDG No.:	Q2578
Lab Sample ID:	Q2578-11	Matrix:	TCLP
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	0.026	U	1	0.026	0.10	mg/L	07/15/25 12:20	07/16/25 16:54	6010D	SW3050
7440-39-3	Barium	0.51		1	0.073	0.50	mg/L	07/15/25 12:20	07/16/25 16:54	6010D	SW3050
7440-43-9	Cadmium	0.0025	U	1	0.0025	0.030	mg/L	07/15/25 12:20	07/16/25 16:54	6010D	SW3050
7440-47-3	Chromium	0.011	U	1	0.011	0.050	mg/L	07/15/25 12:20	07/16/25 16:54	6010D	SW3050
7440-50-8	Copper	0.061	J	1	0.023	0.10	mg/L	07/15/25 12:20	07/16/25 16:54	6010D	SW3050
7439-92-1	Lead	0.012	U	1	0.012	0.060	mg/L	07/15/25 12:20	07/16/25 16:54	6010D	SW3050
7439-97-6	Mercury	0.00076	U	1	0.00076	0.0020	mg/L	07/15/25 08:40	07/15/25 13:02	7470A	
7440-02-0	Nickel	0.029	J	1	0.015	0.20	mg/L	07/15/25 12:20	07/16/25 16:54	6010D	SW3050
7782-49-2	Selenium	0.048	U	1	0.048	0.10	mg/L	07/15/25 12:20	07/16/25 16:54	6010D	SW3050
7440-22-4	Silver	0.0081	U	1	0.0081	0.050	mg/L	07/15/25 12:20	07/16/25 16:54	6010D	SW3050
7440-66-6	Zinc	0.083	U	1	0.083	0.20	mg/L	07/15/25 12:20	07/16/25 16:54	6010D	SW3050

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

U = Not Detected
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 MDL = Method Detection Limit
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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:	07/10/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-11-C	SDG No.:	Q2578
Lab Sample ID:	Q2578-15	Matrix:	TCLP
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	0.026	U	1	0.026	0.10	mg/L	07/15/25 12:20	07/16/25 16:59	6010D	SW3050
7440-39-3	Barium	0.20	J	1	0.073	0.50	mg/L	07/15/25 12:20	07/16/25 16:59	6010D	SW3050
7440-43-9	Cadmium	0.0025	U	1	0.0025	0.030	mg/L	07/15/25 12:20	07/16/25 16:59	6010D	SW3050
7440-47-3	Chromium	0.012	J	1	0.011	0.050	mg/L	07/15/25 12:20	07/16/25 16:59	6010D	SW3050
7440-50-8	Copper	0.023	U	1	0.023	0.10	mg/L	07/15/25 12:20	07/16/25 16:59	6010D	SW3050
7439-92-1	Lead	0.012	U	1	0.012	0.060	mg/L	07/15/25 12:20	07/16/25 16:59	6010D	SW3050
7439-97-6	Mercury	0.00076	U	1	0.00076	0.0020	mg/L	07/15/25 08:40	07/15/25 13:04	7470A	
7440-02-0	Nickel	0.015	U	1	0.015	0.20	mg/L	07/15/25 12:20	07/16/25 16:59	6010D	SW3050
7782-49-2	Selenium	0.048	U	1	0.048	0.10	mg/L	07/15/25 12:20	07/16/25 16:59	6010D	SW3050
7440-22-4	Silver	0.0081	U	1	0.0081	0.050	mg/L	07/15/25 12:20	07/16/25 16:59	6010D	SW3050
7440-66-6	Zinc	0.083	U	1	0.083	0.20	mg/L	07/15/25 12:20	07/16/25 16:59	6010D	SW3050

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

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

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

Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-12-C	SDG No.:	Q2578
Lab Sample ID:	Q2578-19	Matrix:	TCLP
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	0.026	U	1	0.026	0.10	mg/L	07/15/25 12:20	07/16/25 17:05	6010D	SW3050
7440-39-3	Barium	0.35	J	1	0.073	0.50	mg/L	07/15/25 12:20	07/16/25 17:05	6010D	SW3050
7440-43-9	Cadmium	0.0025	U	1	0.0025	0.030	mg/L	07/15/25 12:20	07/16/25 17:05	6010D	SW3050
7440-47-3	Chromium	0.011	J	1	0.011	0.050	mg/L	07/15/25 12:20	07/16/25 17:05	6010D	SW3050
7440-50-8	Copper	0.039	J	1	0.023	0.10	mg/L	07/15/25 12:20	07/16/25 17:05	6010D	SW3050
7439-92-1	Lead	0.012	U	1	0.012	0.060	mg/L	07/15/25 12:20	07/16/25 17:05	6010D	SW3050
7439-97-6	Mercury	0.00076	U	1	0.00076	0.0020	mg/L	07/15/25 08:40	07/15/25 13:07	7470A	
7440-02-0	Nickel	0.016	J	1	0.015	0.20	mg/L	07/15/25 12:20	07/16/25 17:05	6010D	SW3050
7782-49-2	Selenium	0.048	U	1	0.048	0.10	mg/L	07/15/25 12:20	07/16/25 17:05	6010D	SW3050
7440-22-4	Silver	0.0081	U	1	0.0081	0.050	mg/L	07/15/25 12:20	07/16/25 17:05	6010D	SW3050
7440-66-6	Zinc	0.083	U	1	0.083	0.20	mg/L	07/15/25 12:20	07/16/25 17:05	6010D	SW3050

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

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

J = Estimated Value
 B = Analyte Found in Associated Method Blank
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 OR = Over Range
 N = Spiked sample recovery not within control limits

LAB CHRONICLE

OrderID:	Q2578	OrderDate:	7/10/2025 3:30:00 PM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	Location:	D41

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2578-03	WC-A5-01-C	TCLP			07/10/25			07/10/25
			TCLP Mercury	7470A		07/15/25	07/15/25	
			TCLPMetals Group2	6010D		07/15/25	07/16/25	
Q2578-07	WC-A2-09-C	TCLP			07/10/25			07/10/25
			TCLP Mercury	7470A		07/15/25	07/15/25	
			TCLPMetals Group2	6010D		07/15/25	07/16/25	
Q2578-11	WC-A2-10-C	TCLP			07/10/25			07/10/25
			TCLP Mercury	7470A		07/15/25	07/15/25	
			TCLPMetals Group2	6010D		07/15/25	07/16/25	
Q2578-15	WC-A2-11-C	TCLP			07/10/25			07/10/25
			TCLP Mercury	7470A		07/15/25	07/15/25	
			TCLPMetals Group2	6010D		07/15/25	07/16/25	
Q2578-19	WC-A2-12-C	TCLP			07/10/25			07/10/25
			TCLP Mercury	7470A		07/15/25	07/15/25	
			TCLPMetals Group2	6010D		07/15/25	07/16/25	



SAMPLE DATA

A

B

C

Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A5-01-C	SDG No.:	Q2578
Lab Sample ID:	Q2578-02	Matrix:	SOIL
		% Solid:	84.9

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	1010		1	6.84	29.4	mg/Kg		07/15/25 11:45	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		07/14/25 09:50	9095B
pH	11.7	H	1	0	0	pH		07/11/25 14:55	9045D
TS	84.8		1	1.00	5.00	%		07/11/25 11:00	SM 2540 B-20
TVS	2.90	J	1	1.00	10.0	%		07/11/25 16:00	160.4

Comments: pH result reported at temperature 20.8 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

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

OR = Over Range

N =Spiked sample recovery not within control limits

Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A5-01-C	SDG No.:	Q2578
Lab Sample ID:	Q2578-03	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	11.7	H	1	0	0	pH		07/11/25 14:55	9045D
Ignitability	NO		1	0	0	oC		07/14/25 08:30	1030
Reactive Cyanide	0.0083	U	1	0.0083	0.049	mg/Kg	07/11/25 08:45	07/11/25 13:06	9012B
Reactive Sulfide	6.30	J	1	0.20	10.0	mg/Kg	07/11/25 12:45	07/11/25 15:34	9034

Comments: pH result reported at temperature 20.8 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

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

OR = Over Range

N =Spiked sample recovery not within control limits

Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A5-01-C	SDG No.:	Q2578
Lab Sample ID:	Q2578-04	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.23		1	0.030	0.10	mg/L	07/14/25 12:50	07/14/25 16:17	SM 4500-NH3 B plus NH3 G-11
ASTM COD	48.9		1	1.50	10.0	mg/L		07/15/25 12:27	SM 5220 D-11
ASTM Oil and Grease	0.30	J	1	0.29	5.00	mg/L		07/14/25 13:00	SW1664A
ASTM TS	658		1	1.00	5.00	mg/L		07/14/25 12:00	SM 2540 B-20

Comments: _____

U = Not Detected

LOQ = Limit of Quantitation

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H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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OR = Over Range

N =Spiked sample recovery not within control limits

Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-09-C	SDG No.:	Q2578
Lab Sample ID:	Q2578-06	Matrix:	SOIL
		% Solid:	75.1

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	538		1	7.72	33.2	mg/Kg		07/15/25 11:45	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		07/14/25 10:05	9095B
pH	11.4	H	1	0	0	pH		07/11/25 15:00	9045D
TS	74.3		1	1.00	5.00	%		07/11/25 11:00	SM 2540 B-20
TVS	4.10	J	1	1.00	10.0	%		07/11/25 16:00	160.4

Comments: pH result reported at temperature 21.3 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

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H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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N =Spiked sample recovery not within control limits

Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-09-C	SDG No.:	Q2578
Lab Sample ID:	Q2578-07	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	11.4	H	1	0	0	pH		07/11/25 15:00	9045D
Ignitability	NO		1	0	0	oC		07/14/25 08:45	1030
Reactive Cyanide	0.0084	U	1	0.0084	0.050	mg/Kg	07/11/25 08:45	07/11/25 13:06	9012B
Reactive Sulfide	6.39	J	1	0.20	10.0	mg/Kg	07/11/25 12:45	07/11/25 15:36	9034

Comments: pH result reported at temperature 21.3 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

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H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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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

Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-09-C	SDG No.:	Q2578
Lab Sample ID:	Q2578-08	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.38		1	0.030	0.10	mg/L	07/14/25 12:50	07/14/25 16:17	SM 4500-NH3 B plus NH3 G-11
ASTM COD	51.0		1	1.50	10.0	mg/L		07/15/25 12:29	SM 5220 D-11
ASTM Oil and Grease	0.30	J	1	0.29	5.00	mg/L		07/14/25 13:00	SW1664A
ASTM TS	534		1	1.00	5.00	mg/L		07/14/25 12:00	SM 2540 B-20

Comments:

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Q = indicates LCS control criteria did not meet requirements
H = Sample Analysis Out Of Hold Time

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

Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-10-C	SDG No.:	Q2578
Lab Sample ID:	Q2578-10	Matrix:	SOIL
		% Solid:	71.9

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	160		1	8.06	34.7	mg/Kg		07/15/25 11:45	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		07/14/25 10:12	9095B
pH	11.5	H	1	0	0	pH		07/11/25 15:05	9045D
TS	71.6		1	1.00	5.00	%		07/11/25 11:00	SM 2540 B-20
TVS	6.00	J	1	1.00	10.0	%		07/11/25 16:00	160.4

Comments: pH result reported at temperature 21.2 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

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H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = 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:	07/10/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-10-C	SDG No.:	Q2578
Lab Sample ID:	Q2578-11	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	11.5	H	1	0	0	pH		07/11/25 15:05	9045D
Ignitability	NO		1	0	0	oC		07/14/25 08:52	1030
Reactive Cyanide	0.0083	U	1	0.0083	0.050	mg/Kg	07/11/25 08:45	07/11/25 13:06	9012B
Reactive Sulfide	6.34	J	1	0.20	10.0	mg/Kg	07/11/25 12:45	07/11/25 15:39	9034

Comments: pH result reported at temperature 21.2 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

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

OR = Over Range

N =Spiked sample recovery not within control limits

Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-10-C	SDG No.:	Q2578
Lab Sample ID:	Q2578-12	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.93		1	0.030	0.10	mg/L	07/14/25 12:50	07/14/25 16:17	SM 4500-NH3 B plus NH3 G-11
ASTM COD	45.9		1	1.50	10.0	mg/L		07/15/25 12:30	SM 5220 D-11
ASTM Oil and Grease	0.50	J	1	0.29	5.00	mg/L		07/14/25 13:00	SW1664A
ASTM TS	872		1	1.00	5.00	mg/L		07/14/25 12:00	SM 2540 B-20

Comments:

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LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements
H = Sample Analysis Out Of Hold Time

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

Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-11-C	SDG No.:	Q2578
Lab Sample ID:	Q2578-14	Matrix:	SOIL
		% Solid:	82.9

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	283		1	7.00	30.1	mg/Kg		07/15/25 11:45	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		07/14/25 10:20	9095B
pH	11.7	H	1	0	0	pH		07/11/25 15:15	9045D
TS	83.8		1	1.00	5.00	%		07/11/25 11:00	SM 2540 B-20
TVS	2.00	J	1	1.00	10.0	%		07/11/25 16:00	160.4

Comments: pH result reported at temperature 21.2 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

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H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = 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:	07/10/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-11-C	SDG No.:	Q2578
Lab Sample ID:	Q2578-15	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	11.7	H	1	0	0	pH		07/11/25 15:15	9045D
Ignitability	NO		1	0	0	oC		07/14/25 09:00	1030
Reactive Cyanide	0.0083	U	1	0.0083	0.050	mg/Kg	07/11/25 08:45	07/11/25 13:06	9012B
Reactive Sulfide	3.16	J	1	0.20	10.0	mg/Kg	07/11/25 12:45	07/11/25 15:42	9034

Comments: pH result reported at temperature 21.2 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

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

OR = Over Range

N =Spiked sample recovery not within control limits

Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-11-C	SDG No.:	Q2578
Lab Sample ID:	Q2578-16	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.15		1	0.030	0.10	mg/L	07/14/25 12:50	07/14/25 16:17	SM 4500-NH3 B plus NH3 G-11
ASTM COD	14.4		1	1.50	10.0	mg/L		07/15/25 12:30	SM 5220 D-11
ASTM Oil and Grease	0.40	J	1	0.29	5.00	mg/L		07/14/25 13:00	SW1664A
ASTM TS	718		1	1.00	5.00	mg/L		07/14/25 12:00	SM 2540 B-20

Comments:

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

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

Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-12-C	SDG No.:	Q2578
Lab Sample ID:	Q2578-18	Matrix:	SOIL
		% Solid:	65.4

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	30.5	J	1	8.87	38.2	mg/Kg		07/15/25 11:45	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		07/14/25 10:27	9095B
pH	11.8	H	1	0	0	pH		07/11/25 15:25	9045D
TS	66.0		1	1.00	5.00	%		07/11/25 11:00	SM 2540 B-20
TVS	4.00	J	1	1.00	10.0	%		07/11/25 16:00	160.4

Comments: pH result reported at temperature 21.3 °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

Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-12-C	SDG No.:	Q2578
Lab Sample ID:	Q2578-19	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	11.8	H	1	0	0	pH		07/11/25 15:25	9045D
Ignitability	NO		1	0	0	oC		07/14/25 09:08	1030
Reactive Cyanide	0.0084	U	1	0.0084	0.050	mg/Kg	07/11/25 08:45	07/11/25 13:06	9012B
Reactive Sulfide	3.16	J	1	0.20	10.0	mg/Kg	07/11/25 12:45	07/11/25 15:45	9034

Comments: pH result reported at temperature 21.3 °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

Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	WC-A2-12-C	SDG No.:	Q2578
Lab Sample ID:	Q2578-20	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.83		1	0.030	0.10	mg/L	07/14/25 12:50	07/14/25 16:28	SM 4500-NH3 B plus NH3 G-11
ASTM COD	19.5		1	1.50	10.0	mg/L		07/15/25 12:31	SM 5220 D-11
ASTM Oil and Grease	0.29	U	1	0.29	5.00	mg/L		07/14/25 13:00	SW1664A
ASTM TS	1030		1	1.00	5.00	mg/L		07/14/25 12:00	SM 2540 B-20

Comments:

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

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

LAB CHRONICLE

OrderID:	Q2578	OrderDate:	7/10/2025 3:30:00 PM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	Location:	D41

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2578-02	WC-A5-01-C	SOIL			07/10/25 12:00			07/10/25
			Oil and Grease	9071B			07/15/25 11:45	
			Paint Filter	9095B			07/14/25 09:50	
			pH	9045D			07/11/25 14:55	
			TS	SM2540 B			07/11/25 11:00	
			TVS	160.4			07/11/25 16:00	
Q2578-03	WC-A5-01-C	SOIL			07/10/25 12:00			07/10/25
			Corrosivity	9045D			07/11/25 14:55	
			Ignitability	1030			07/14/25 08:30	
			Reactive Cyanide	9012B		07/11/25	07/11/25 13:06	
			Reactive Sulfide	9034		07/11/25	07/11/25 15:34	
Q2578-04	WC-A5-01-C	WATER			07/10/25 12:00			07/10/25
			ASTM Ammonia	SM4500-NH3		07/14/25	07/14/25 16:17	
			ASTM COD	SM5220 D			07/15/25 12:27	
			ASTM Oil and Grease	1664A			07/14/25 13:00	

LAB CHRONICLE

Q2578-06	WC-A2-09-C	SOIL	ASTM TS	SM2540 B	07/10/25 12:00	07/14/25 12:00	07/10/25		
			Oil and Grease	9071B				07/15/25 11:45	
			Paint Filter	9095B				07/14/25 10:05	
			pH	9045D				07/11/25 15:00	
			TS	SM2540 B				07/11/25 11:00	
			TVS	160.4				07/11/25 16:00	
			Q2578-07	WC-A2-09-C				SOIL	Corrosivity
Ignitability	1030	07/14/25 08:45							
Reactive Cyanide	9012B	07/11/25			07/11/25 13:06				
Reactive Sulfide	9034	07/11/25			07/11/25 15:36				
Q2578-08	WC-A2-09-C	WATER			ASTM Ammonia	SM4500-NH3	07/10/25 12:00		07/14/25
			ASTM COD	SM5220 D	07/15/25 12:29				
			ASTM Oil and Grease	1664A	07/14/25 13:00				
			ASTM TS	SM2540 B	07/14/25 12:00				
			Q2578-10	WC-A2-10-C	SOIL	Oil and Grease		9071B	

LAB CHRONICLE

Q2578-11	WC-A2-10-C	SOIL	Paint Filter	9095B		07/14/25 10:12
			pH	9045D		07/11/25 15:05
			TS	SM2540 B		07/11/25 11:00
			TVS	160.4		07/11/25 16:00
					07/10/25 12:00	07/10/25
Q2578-12	WC-A2-10-C	WATER	Corrosivity	9045D		07/11/25 15:05
			Ignitability	1030		07/14/25 08:52
			Reactive Cyanide	9012B	07/11/25	07/11/25 13:06
			Reactive Sulfide	9034	07/11/25	07/11/25 15:39
					07/10/25 12:00	07/10/25
Q2578-14	WC-A2-11-C	SOIL	ASTM Ammonia	SM4500-NH3	07/14/25	07/14/25 16:17
			ASTM COD	SM5220 D		07/15/25 12:30
			ASTM Oil and Grease	1664A		07/14/25 13:00
			ASTM TS	SM2540 B		07/14/25 12:00
					07/10/25 12:00	07/10/25
			Oil and Grease	9071B		07/15/25 11:45
			Paint Filter	9095B		07/14/25 10:20
			pH	9045D		07/11/25 15:15
			TS	SM2540 B		07/11/25 11:00

LAB CHRONICLE

Q2578-15	WC-A2-11-C	SOIL	TVS	160.4		07/11/25 16:00	07/10/25 12:00	07/10/25
			Corrosivity	9045D		07/11/25 15:15		
			Ignitability	1030		07/14/25 09:00		
			Reactive Cyanide	9012B	07/11/25	07/11/25 13:06		
			Reactive Sulfide	9034	07/11/25	07/11/25 15:42		
Q2578-16	WC-A2-11-C	WATER	ASTM Ammonia	SM4500-NH3	07/14/25	07/14/25 16:17	07/10/25 12:00	07/10/25
			ASTM COD	SM5220 D		07/15/25 12:30		
			ASTM Oil and Grease	1664A		07/14/25 13:00		
			ASTM TS	SM2540 B		07/14/25 12:00		
Q2578-18	WC-A2-12-C	SOIL	Oil and Grease	9071B		07/15/25 11:45	07/10/25 12:00	07/10/25
			Paint Filter	9095B		07/14/25 10:27		
			pH	9045D		07/11/25 15:25		
			TS	SM2540 B		07/11/25 11:00		
			TVS	160.4		07/11/25 16:00		
Q2578-19	WC-A2-12-C	SOIL					07/10/25 12:00	07/10/25
			Corrosivity	9045D		07/11/25 15:25		

LAB CHRONICLE

Q2578-20	WC-A2-12-C	WATER	Ignitability	1030			07/14/25 09:08	
			Reactive Cyanide	9012B		07/11/25	07/11/25 13:06	
			Reactive Sulfide	9034		07/11/25	07/11/25 15:45	
						07/10/25 12:00		07/10/25
			ASTM Ammonia	SM4500-NH3		07/14/25	07/14/25 16:28	
			ASTM COD	SM5220 D			07/15/25 12:31	
			ASTM Oil and Grease	1664A			07/14/25 13:00	
			ASTM TS	SM2540 B			07/14/25 12:00	