



A

B

C

SAMPLE DATA

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-A2-13-C	SDG No.:	Q2579
Lab Sample ID:	Q2579-02	Matrix:	SOIL
		% Solid:	72.1

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	374		1	8.04	34.6	mg/Kg		07/15/25 11:45	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		07/14/25 10:35	9095B
pH	11.4	H	1	0	0	pH		07/11/25 15:35	9045D
TS	71.7		1	1.00	5.00	%		07/11/25 11:00	SM 2540 B-20
TVS	4.60	J	1	1.00	10.0	%		07/11/25 16:00	160.4

Comments: pH result reported at temperature 21.1 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

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

OR = Over Range

N =Spiked sample recovery not within control limits

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-A2-13-C	SDG No.:	Q2579
Lab Sample ID:	Q2579-03	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 15:35	9045D
Ignitability	NO		1	0	0	oC		07/14/25 09:15	1030
Reactive Cyanide	0.0083	U	1	0.0083	0.050	mg/Kg	07/11/25 08:45	07/11/25 13:13	9012B
Reactive Sulfide	6.36	J	1	0.20	10.0	mg/Kg	07/11/25 12:45	07/11/25 15:47	9034

Comments: pH result reported at temperature 21.1 °C

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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

* = 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-A2-13-C	SDG No.:	Q2579
Lab Sample ID:	Q2579-04	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.40		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	46.9		1	1.50	10.0	mg/L		07/15/25 12:32	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	528		1	1.00	5.00	mg/L		07/14/25 12:00	SM 2540 B-20

Comments:

U = Not Detected
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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-A2-14-C	SDG No.:	Q2579
Lab Sample ID:	Q2579-06	Matrix:	SOIL
		% Solid:	82.5

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	127		1	7.03	30.3	mg/Kg		07/15/25 11:45	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		07/14/25 10:42	9095B
pH	11.9	H	1	0	0	pH		07/11/25 15:45	9045D
TS	82.2		1	1.00	5.00	%		07/11/25 11:00	SM 2540 B-20
TVS	1.80	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

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LOD = Limit of Detection

D = Dilution

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H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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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-A2-14-C	SDG No.:	Q2579
Lab Sample ID:	Q2579-07	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	11.9	H	1	0	0	pH		07/11/25 15:45	9045D
Ignitability	NO		1	0	0	oC		07/14/25 09:22	1030
Reactive Cyanide	0.0083	U	1	0.0083	0.050	mg/Kg	07/11/25 08:45	07/11/25 13:13	9012B
Reactive Sulfide	4.75	J	1	0.20	10.0	mg/Kg	07/11/25 12:45	07/11/25 15:49	9034

Comments: pH result reported at temperature 212 °C

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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-A2-14-C	SDG No.:	Q2579
Lab Sample ID:	Q2579-08	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.26		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	5.26	J	1	1.50	10.0	mg/L		07/15/25 12:33	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	878		1	1.00	5.00	mg/L		07/14/25 12:00	SM 2540 B-20

Comments: _____

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OR = Over Range

N = Spiked sample recovery not within control limits

LAB CHRONICLE

OrderID:	Q2579	OrderDate:	7/10/2025 3:31:00 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
Q2579-02	WC-A2-13-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 10:35	
			pH	9045D			07/11/25 15:35	
			TS	SM2540 B			07/11/25 11:00	
			TVS	160.4			07/11/25 16:00	
Q2579-03	WC-A2-13-C	SOIL			07/10/25 12:00			07/10/25
			Corrosivity	9045D			07/11/25 15:35	
			Ignitability	1030			07/14/25 09:15	
			Reactive Cyanide	9012B		07/11/25	07/11/25 13:13	
			Reactive Sulfide	9034		07/11/25	07/11/25 15:47	
Q2579-04	WC-A2-13-C	WATER			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 12:32	
			ASTM Oil and Grease	1664A			07/14/25 13:00	

LAB CHRONICLE

Q2579-06	WC-A2-14-C	SOIL	ASTM TS	SM2540 B		07/14/25 12:00	07/10/25 12:00
			Oil and Grease	9071B		07/15/25 11:45	
			Paint Filter	9095B		07/14/25 10:42	
			pH	9045D		07/11/25 15:45	
			TS	SM2540 B		07/11/25 11:00	
			TVS	160.4		07/11/25 16:00	
			Q2579-07	WC-A2-14-C	SOIL		
Corrosivity	9045D					07/11/25 15:45	
Ignitability	1030					07/14/25 09:22	
Reactive Cyanide	9012B	07/11/25				07/11/25 13:13	
Reactive Sulfide	9034	07/11/25				07/11/25 15:49	
Q2579-08	WC-A2-14-C	WATER				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 12:33	
			ASTM Oil and Grease	1664A		07/14/25 13:00	
			ASTM TS	SM2540 B		07/14/25 12:00	