

# В



# SAMPLE DATA





WC-A4-02-C

Client Sample ID:

# **Report of Analysis**

Client: **ENTACT** Date Collected: 04/29/25 12:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 05/01/25

Lab Sample ID: Q1929-02 Matrix: SOIL

> % Solid: 86.7

Q1929

SDG No.:

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight) Prep Date	Date Ana.	Ana Met.
Oil and Grease	547		1	6.69	28.8	mg/Kg	05/06/25 10:25	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm	05/02/25 09:39	9095B
pН	12.4		1	0	0	pН	05/01/25 15:30	9045D
TS	85.0		1	1.00	5.00	%	05/01/25 16:00	SM 2540 B-15
TVS	4.40	J	1	1.00	10.0	%	05/01/25 16:00	160.4

Comments: pH result reported at temperature 22.5 °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









Lab Sample ID:

# **Report of Analysis**

Matrix:

SOIL

Client: Date Collected: 04/29/25 12:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 05/01/25

Client Sample ID: WC-A4-02-C SDG No.: Q1929

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	12.4	Н	1	0	0	pН		05/01/25 15:30	9045D
Ignitability	NO		1	0	0	oC		05/05/25 10:13	1030
Reactive Cyanide	0.0083	U	1	0.0083	0.049	mg/Kg	05/01/25 15:15	05/02/25 10:05	9012B
Reactive Sulfide	4.76	J	1	0.20	10.0	mg/Kg	05/02/25 09:15	05/02/25 11:38	9034

Comments: pH result reported at temperature 22.5 °C

U = Not Detected

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Client: **ENTACT** Date Collected: 04/29/25 12:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 05/01/25 Client Sample ID: WC-A4-02-C SDG No.: Q1929

Lab Sample ID: Q1929-04 Matrix: WATER

> % Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.28		1	0.030	0.10	mg/L	05/05/25 14:10	05/06/25 09:47	SM 4500-NH3 B plus NH3 G-11
ASTM COD	20.5		1	1.50	10.0	mg/L		05/06/25 13:10	SM 5220 D-11
ASTM Oil and Grease	0.30	J	1	0.29	5.00	mg/L		05/05/25 12:10	SW1664A
ASTM TS	1070		1	1.00	5.00	mg/L		05/05/25 11:00	SM 2540 B-15

#### Comments:

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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









Lab Sample ID:

# **Report of Analysis**

Client: Date Collected: 04/30/25 12:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 05/01/25

Client Sample ID: WC-A1-03-C SDG No.: Q1929

% Solid: 77.7

SOIL

Matrix:

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight) Prep Date	Date Ana.	Ana Met.
Oil and Grease	571		1	7.46	32.1	mg/Kg	05/06/25 10:25	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm	05/02/25 10:20	9095B
pН	12.3		1	0	0	pН	05/01/25 15:40	9045D
TS	77.2		1	1.00	5.00	<b>%</b>	05/01/25 16:00	SM 2540 B-15
TVS	4.30	J	1	1.00	10.0	<b>%</b>	05/01/25 16:00	160.4

Comments: pH result reported at temperature 22.4 °C

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Lab Sample ID:

# **Report of Analysis**

Matrix:

SOIL

Client: **ENTACT** Date Collected: 04/30/25 12:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 05/01/25

Client Sample ID: WC-A1-03-C SDG No.: Q1929

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	12.3	Н	1	0	0	рН		05/01/25 15:40	9045D
Ignitability	NO		1	0	0	oC		05/05/25 10:20	1030
Reactive Cyanide	0.011	J	1	0.0083	0.050	mg/Kg	05/01/25 15:15	05/02/25 10:05	9012B
Reactive Sulfide	1.59	J	1	0.20	10.0	mg/Kg	05/02/25 09:15	05/02/25 11:40	9034

Comments: pH result reported at temperature 22.4 °C

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J = Estimated Value

B = Analyte Found in Associated Method Blank

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Client: ENTACT Date Collected: 04/30/25 12:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 05/01/25

Client Sample ID: WC-A1-03-C SDG No.: Q1929

Lab Sample ID: Q1929-08 Matrix: WATER

% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.53		1	0.030	0.10	mg/L	05/05/25 14:10	05/06/25 09:57	SM 4500-NH3
									B plus NH3
									G-11
ASTM COD	29.6		1	1.50	10.0	mg/L		05/06/25 13:12	SM 5220 D-11
ASTM Oil and Grease	0.40	J	1	0.29	5.00	mg/L		05/05/25 12:10	SW1664A
ASTM TS	1710		1	1.00	5.00	mg/L		05/05/25 11:00	SM 2540 B-15

#### Comments:

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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









Lab Sample ID:

# **Report of Analysis**

Client: ENTACT Date Collected: 04/30/25 12:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 05/01/25

Client Sample ID: WC-A1-04-C SDG No.: Q1929

% Solid: 81.5

SOIL

Matrix:

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight) Prep Date	Date Ana.	Ana Met.
Oil and Grease	1410		1	7.11	30.6	mg/Kg	05/06/25 10:25	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm	05/02/25 10:28	9095B
pН	12.5		1	0	0	pН	05/01/25 15:50	9045D
TS	81.9		1	1.00	5.00	%	05/01/25 16:00	SM 2540 B-15
TVS	4.10	J	1	1.00	10.0	%	05/01/25 16:00	160.4

Comments: pH result reported at temperature 21.6 °C

U = Not Detected

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LOD = Limit of Detection

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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









Client: ENTACT Date Collected: 04/30/25 12:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 05/01/25

Client Sample ID: WC-A1-04-C SDG No.: Q1929

Lab Sample ID: Q1929-11 Matrix: SOIL

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	12.5	Н	1	0	0	pН		05/01/25 15:50	9045D
Ignitability	NO		1	0	0	oC		05/05/25 10:27	1030
Reactive Cyanide	0.0088	J	1	0.0083	0.050	mg/Kg	05/01/25 15:15	05/02/25 10:05	9012B
Reactive Sulfide	4.78	J	1	0.20	10.0	mg/Kg	05/02/25 09:15	05/02/25 11:43	9034

Comments: pH result reported at temperature 21.6 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = 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









Client: **ENTACT** Date Collected: 04/30/25 12:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 05/01/25 Client Sample ID: WC-A1-04-C SDG No.: Q1929

Lab Sample ID: Q1929-12 Matrix: WATER

> % Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.28		1	0.030	0.10	mg/L	05/05/25 14:10	05/06/25 09:57	SM 4500-NH3
									B plus NH3
									G-11
ASTM COD	15.4		1	1.50	10.0	mg/L		05/06/25 13:13	SM 5220 D-11
ASTM Oil and Grease	0.40	J	1	0.29	5.00	mg/L		05/05/25 12:10	SW1664A
ASTM TS	1110		1	1.00	5.00	mg/L		05/05/25 11:00	SM 2540 B-15



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







Client Sample ID:

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

Fax: 908 789 8922

WC-A4-02-C

# **Report of Analysis**

Client: ENTACT Date Collected: 04/29/25 12:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 05/01/25

Lab Sample ID: Q1929-14 Matrix: SOIL

% Solid: 86.7

Q1929

SDG No.:

Parameter	Conc. Qua.	DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
pН	12.4 H	1 0	0	pН		05/12/25 13:30	9045D

Comments: pH result reported at temperature 22.5 °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







Client Sample ID:

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

Fax: 908 789 8922

WC-A1-03-C

# **Report of Analysis**

Client: ENTACT Date Collected: 04/30/25 12:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 05/01/25

Lab Sample ID: Q1929-15 Matrix: SOIL

% Solid: 77.7

Q1929

SDG No.:

Parameter	Conc. Qua.	DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
pН	12.3 H	1 0	0	pН		05/12/25 13:35	5 9045D

Comments: pH result reported at temperature 22.4 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

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

OR = Over Range







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

Fax: 908 789 8922

# **Report of Analysis**

Client: **ENTACT** Date Collected: 04/30/25 12:00

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 05/01/25

Client Sample ID: WC-A1-04-C SDG No.: Q1929 Lab Sample ID: Q1929-16

> % Solid: 81.5

SOIL

Matrix:

Parameter	Conc. Qua. DF MDL	LOQ / CRQL Units	Prep Date Date Ana. Ana Met.
рН	12.5 H 1 0	Hq 0	05/12/25 13:38 9045D

Comments: pH result reported at temperature 21.6 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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OR = Over Range





# LAB CHRONICLE

**OrderID:** Q1929 **OrderDate:** 5/1/2025 12:26:00 PM

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

Contact: Jarod Stanfield Location: L41

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1929-02	WC-A4-02-C	SOIL			04/29/25 12:00			05/01/25
			Oil and Grease	9071B			05/06/25 10:25	
			Paint Filter	9095B			05/02/25 09:39	
			рН	9045D			05/01/25 15:30	
			TS	SM2540 B			05/01/25 16:00	
			TVS	160.4			05/01/25 16:00	
Q1929-03	WC-A4-02-C	SOIL			04/29/25 12:00			05/01/25
			Corrosivity	9045D	12.00		05/01/25 15:30	
			Ignitability	1030			05/05/25 10:13	
			Reactive Cyanide	9012B		05/01/25	05/02/25 10:05	
			Reactive Sulfide	9034		05/02/25	05/02/25 11:38	
Q1929-04	WC-A4-02-C	WATER			04/29/25 12:00			05/01/25
			ASTM Ammonia	SM4500-NH3		05/05/25	05/06/25 09:47	
			ASTM COD	SM5220 D			05/06/25 13:10	
			ASTM Oil and Grease	1664A			05/05/25 12:10	



			LAB CHRONI	CLE				
			ASTM TS	SM2540 B			05/05/25 11:00	
Q1929-06	WC-A1-03-C	SOIL			04/30/25 12:00			05/01/25
			Oil and Grease	9071B			05/06/25 10:25	
			Paint Filter	9095B			05/02/25	
			рН	9045D			10:20 05/01/25	
			TS	SM2540 B			15:40 05/01/25	
			TVS	160.4			16:00 05/01/25 16:00	
Q1929-07	WC-A1-03-C	SOIL			04/30/25 12:00			05/01/25
			Corrosivity	9045D			05/01/25 15:40	
			Ignitability	1030			05/05/25 10:20	
			Reactive Cyanide	9012B		05/01/25	05/02/25 10:05	
			Reactive Sulfide	9034		05/02/25	05/02/25 11:40	
Q1929-08	WC-A1-03-C	WATER			04/30/25 12:00			05/01/25
			ASTM Ammonia	SM4500-NH3	12:00	05/05/25	05/06/25 09:57	
			ASTM COD	SM5220 D			05/06/25	
			ASTM Oil and Grease	1664A			13:12 05/05/25	
			ASTM TS	SM2540 B			12:10 05/05/25 11:00	
Q1929-10	WC-A1-04-C	SOIL			04/30/25			05/01/25
			Oil and Grease	9071B	12:00		05/06/25 10:25	



			LAB CHRONI	CLE				
			Paint Filter	9095B			05/02/25 10:28	
			рН	9045D			05/01/25	
			TS	SM2540 B			15:50 05/01/25	
			TVS	160.4			16:00 05/01/25 16:00	
Q1929-11	WC-A1-04-C	SOIL			04/30/25 12:00			05/01/25
			Corrosivity	9045D			05/01/25 15:50	
			Ignitability	1030			05/05/25 10:27	
			Reactive Cyanide	9012B		05/01/25	05/02/25 10:05	
			Reactive Sulfide	9034		05/02/25	05/02/25 11:43	
Q1929-12	WC-A1-04-C	WATER			04/30/25 12:00			05/01/25
			ASTM Ammonia	SM4500-NH3		05/05/25	05/06/25 09:57	
			ASTM COD	SM5220 D			05/06/25 13:13	
			ASTM Oil and Grease	1664A			05/05/25 12:10	
			ASTM TS	SM2540 B			05/05/25 11:00	
Q1929-14	WC-A4-02-C	SOIL			04/29/25 12:00			05/01/25
			рН	9045D	12.00		05/12/25 13:30	
Q1929-15	WC-A1-03-C	SOIL			04/30/25 12:00			05/01/25
			рН	9045D	12.00		05/12/25 13:35	



LAB CHRONICLE

Q1929-16 WC-A1-04-C SOIL 04/30/25 05/01/25

pH 9045D 05/12/25

13:38