

Hit Summary Sheet
SW-846

SDG No.:	Q2580	Order ID:	Q2580
Client:	ENTACT	Project ID:	540 Degraw St, Brooklyn, NY - E9309

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : WC-URBAN-FILL-B2								
Q2580-02	WC-URBAN-FILL-B2	SOIL	Arsenic	2.80		0.18	0.96	mg/Kg
Q2580-02	WC-URBAN-FILL-B2	SOIL	Barium	40.9		0.70	4.79	mg/Kg
Q2580-02	WC-URBAN-FILL-B2	SOIL	Cadmium	0.058	J	0.023	0.29	mg/Kg
Q2580-02	WC-URBAN-FILL-B2	SOIL	Chromium	5.30		0.045	0.48	mg/Kg
Q2580-02	WC-URBAN-FILL-B2	SOIL	Lead	19.8		0.12	0.57	mg/Kg
Q2580-02	WC-URBAN-FILL-B2	SOIL	Mercury	0.45		0.0080	0.013	mg/Kg
Q2580-02	WC-URBAN-FILL-B2	SOIL	Selenium	2.54		0.25	0.96	mg/Kg
Q2580-02	WC-URBAN-FILL-B2	SOIL	Silver	1.20		0.12	0.48	mg/Kg



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-URBAN-FILL-B2	SDG No.:	Q2580
Lab Sample ID:	Q2580-02	Matrix:	SOIL
Level (low/med):	low	% Solid:	94.5

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	2.80		1	0.18	0.96	mg/Kg	07/14/25 09:10	07/14/25 15:43	6010D	SW3050
7440-39-3	Barium	40.9		1	0.70	4.79	mg/Kg	07/14/25 09:10	07/14/25 15:43	6010D	SW3050
7440-43-9	Cadmium	0.058	J	1	0.023	0.29	mg/Kg	07/14/25 09:10	07/14/25 15:43	6010D	SW3050
7440-47-3	Chromium	5.30		1	0.045	0.48	mg/Kg	07/14/25 09:10	07/14/25 15:43	6010D	SW3050
7439-92-1	Lead	19.8		1	0.12	0.57	mg/Kg	07/14/25 09:10	07/14/25 15:43	6010D	SW3050
7439-97-6	Mercury	0.45	N	1	0.0080	0.013	mg/Kg	07/24/25 15:10	07/25/25 12:00	7471B	
7782-49-2	Selenium	2.54		1	0.25	0.96	mg/Kg	07/14/25 09:10	07/14/25 15:43	6010D	SW3050
7440-22-4	Silver	1.20	N	1	0.12	0.48	mg/Kg	07/14/25 09:10	07/14/25 15:43	6010D	SW3050

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	
Comments:	METALS RCRA			

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

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

OR = Over Range

N =Spiked sample recovery not within control limits

LAB CHRONICLE

OrderID:	Q2580	OrderDate:	7/10/2025 3:40:00 PM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	Location:	--Select--,D41

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2580-02	WC-URBAN-FILL-B2	SOIL			07/10/25			07/10/25
			Mercury	7471B		07/24/25	07/25/25	
			Metals ICP-RCRA	6010D		07/14/25	07/14/25	