

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