

Report of Analysis

Client:	Nobis Group	Date Collected:	08/14/25
Project:	Raymark Superfund Site	Date Received:	08/15/25
Client Sample ID:	OU4-TS-GRILLO-TSCP08-081425	SDG No.:	Q2879
Lab Sample ID:	Q2879-11	Matrix:	SOIL
Level (low/med):	low	% Solid:	91.3

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	11200	*	1	0.79	3.74	4.68	mg/Kg	08/18/25 09:05	08/19/25 14:17	6010D	SW3050
7440-36-0	Antimony	0.59	UN	1	0.21	0.59	2.34	mg/Kg	08/18/25 09:05	08/19/25 14:17	6010D	SW3050
7440-38-2	Arsenic	8.52		1	0.18	0.75	0.94	mg/Kg	08/18/25 09:05	08/19/25 14:17	6010D	SW3050
7440-39-3	Barium	58.4	*	1	0.68	1.17	4.68	mg/Kg	08/18/25 09:05	08/19/25 14:17	6010D	SW3050
7440-41-7	Beryllium	0.92	N*	1	0.023	0.070	0.28	mg/Kg	08/18/25 09:05	08/19/25 14:17	6010D	SW3050
7440-43-9	Cadmium	0.88	*	1	0.022	0.070	0.28	mg/Kg	08/18/25 09:05	08/19/25 14:17	6010D	SW3050
7440-70-2	Calcium	4000		1	10.4	23.4	93.6	mg/Kg	08/18/25 09:05	08/19/25 14:17	6010D	SW3050
7440-47-3	Chromium	16.5		1	0.044	0.12	0.47	mg/Kg	08/18/25 09:05	08/19/25 14:17	6010D	SW3050
7440-48-4	Cobalt	7.66	N*	1	0.094	0.35	1.40	mg/Kg	08/18/25 09:05	08/19/25 14:17	6010D	SW3050
7440-50-8	Copper	22.5	*	1	0.21	0.75	0.94	mg/Kg	08/18/25 09:05	08/19/25 14:17	6010D	SW3050
7439-89-6	Iron	15700	*	1	3.74	3.74	4.68	mg/Kg	08/18/25 09:05	08/19/25 14:17	6010D	SW3050
7439-92-1	Lead	45.8		1	0.12	0.45	0.56	mg/Kg	08/18/25 09:05	08/19/25 14:17	6010D	SW3050
7439-95-4	Magnesium	3380		1	11.2	23.4	93.6	mg/Kg	08/18/25 09:05	08/19/25 14:17	6010D	SW3050
7439-96-5	Manganese	317		1	0.13	0.23	0.94	mg/Kg	08/18/25 09:05	08/19/25 14:17	6010D	SW3050
7439-97-6	Mercury	0.13		1	0.0070	0.011	0.013	mg/Kg	08/18/25 08:40	08/18/25 14:30	7471B	
7440-02-0	Nickel	14.7		1	0.12	0.47	1.87	mg/Kg	08/18/25 09:05	08/19/25 14:17	6010D	SW3050
7440-09-7	Potassium	1850	N*	1	25.9	74.9	93.6	mg/Kg	08/18/25 09:05	08/19/25 14:17	6010D	SW3050
7782-49-2	Selenium	0.39	J	1	0.24	0.75	0.94	mg/Kg	08/18/25 09:05	08/19/25 14:17	6010D	SW3050
7440-22-4	Silver	0.49		1	0.11	0.23	0.47	mg/Kg	08/18/25 09:05	08/19/25 14:17	6010D	SW3050
7440-23-5	Sodium	247		1	16.7	74.9	93.6	mg/Kg	08/18/25 09:05	08/19/25 14:17	6010D	SW3050
7440-28-0	Thallium	0.94	U	1	0.22	0.94	1.87	mg/Kg	08/18/25 09:05	08/19/25 14:17	6010D	SW3050
7440-62-2	Vanadium	27.7	N	1	0.23	0.94	1.87	mg/Kg	08/18/25 09:05	08/19/25 14:17	6010D	SW3050
7440-66-6	Zinc	69.4	N	1	0.22	0.47	1.87	mg/Kg	08/18/25 09:05	08/19/25 14:17	6010D	SW3050

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

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