

Hit Summary Sheet
SW-846

SDG No.: Q2259 **Order ID:** Q2259
Client: Nobis Group **Project ID:** Raymark Superfund Site

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Client ID : OU4-PCS-TC-36-060525									
Q2259-01	OU4-PCS-TC-36-060525	SOIL	Aluminum	6720		0.83	3.96	4.96	mg/Kg
Q2259-01	OU4-PCS-TC-36-060525	SOIL	Arsenic	1.64		0.19	0.79	0.99	mg/Kg
Q2259-01	OU4-PCS-TC-36-060525	SOIL	Barium	12.9		0.72	1.24	4.96	mg/Kg
Q2259-01	OU4-PCS-TC-36-060525	SOIL	Beryllium	0.33		0.025	0.074	0.30	mg/Kg
Q2259-01	OU4-PCS-TC-36-060525	SOIL	Cadmium	1.71		0.024	0.074	0.30	mg/Kg
Q2259-01	OU4-PCS-TC-36-060525	SOIL	Calcium	7920		11.0	24.8	99.1	mg/Kg
Q2259-01	OU4-PCS-TC-36-060525	SOIL	Cobalt	15.4		0.099	0.37	1.49	mg/Kg
Q2259-01	OU4-PCS-TC-36-060525	SOIL	Copper	36.7		0.22	0.79	0.99	mg/Kg
Q2259-01	OU4-PCS-TC-36-060525	SOIL	Iron	24800		3.95	3.96	4.96	mg/Kg
Q2259-01	OU4-PCS-TC-36-060525	SOIL	Lead	0.95		0.13	0.48	0.60	mg/Kg
Q2259-01	OU4-PCS-TC-36-060525	SOIL	Magnesium	4870		11.9	24.8	99.1	mg/Kg
Q2259-01	OU4-PCS-TC-36-060525	SOIL	Manganese	208		0.14	0.25	0.99	mg/Kg
Q2259-01	OU4-PCS-TC-36-060525	SOIL	Nickel	7.23		0.13	0.50	1.98	mg/Kg
Q2259-01	OU4-PCS-TC-36-060525	SOIL	Potassium	85.6	J	27.5	79.3	99.1	mg/Kg
Q2259-01	OU4-PCS-TC-36-060525	SOIL	Sodium	900		17.6	79.3	99.1	mg/Kg
Q2259-01	OU4-PCS-TC-36-060525	SOIL	Vanadium	62.5		0.25	0.99	1.98	mg/Kg
Q2259-01	OU4-PCS-TC-36-060525	SOIL	Zinc	34.2		0.23	0.50	1.98	mg/Kg
Client ID : OU4-PCS-TC-37-060525									
Q2259-03	OU4-PCS-TC-37-060525	SOIL	Aluminum	6770		0.81	3.86	4.82	mg/Kg
Q2259-03	OU4-PCS-TC-37-060525	SOIL	Arsenic	1.38		0.18	0.77	0.96	mg/Kg
Q2259-03	OU4-PCS-TC-37-060525	SOIL	Barium	11.6		0.70	1.21	4.82	mg/Kg
Q2259-03	OU4-PCS-TC-37-060525	SOIL	Beryllium	0.31		0.024	0.072	0.29	mg/Kg
Q2259-03	OU4-PCS-TC-37-060525	SOIL	Cadmium	1.64		0.023	0.072	0.29	mg/Kg
Q2259-03	OU4-PCS-TC-37-060525	SOIL	Calcium	6230		10.7	24.1	96.4	mg/Kg
Q2259-03	OU4-PCS-TC-37-060525	SOIL	Cobalt	14.4		0.096	0.36	1.45	mg/Kg
Q2259-03	OU4-PCS-TC-37-060525	SOIL	Copper	36.9		0.21	0.77	0.96	mg/Kg
Q2259-03	OU4-PCS-TC-37-060525	SOIL	Iron	22800		3.85	3.86	4.82	mg/Kg
Q2259-03	OU4-PCS-TC-37-060525	SOIL	Lead	0.82		0.13	0.46	0.58	mg/Kg
Q2259-03	OU4-PCS-TC-37-060525	SOIL	Magnesium	4740		11.6	24.1	96.4	mg/Kg
Q2259-03	OU4-PCS-TC-37-060525	SOIL	Manganese	179		0.14	0.24	0.96	mg/Kg
Q2259-03	OU4-PCS-TC-37-060525	SOIL	Nickel	7.20		0.13	0.48	1.93	mg/Kg
Q2259-03	OU4-PCS-TC-37-060525	SOIL	Potassium	86.3	J	26.7	77.1	96.4	mg/Kg
Q2259-03	OU4-PCS-TC-37-060525	SOIL	Sodium	944		17.2	77.1	96.4	mg/Kg
Q2259-03	OU4-PCS-TC-37-060525	SOIL	Vanadium	62.2		0.24	0.96	1.93	mg/Kg
Q2259-03	OU4-PCS-TC-37-060525	SOIL	Zinc	27.2		0.22	0.48	1.93	mg/Kg

Client ID : OU4-TS-29-060525

Hit Summary Sheet
SW-846

SDG No.:	Q2259	Order ID:	Q2259
Client:	Nobis Group	Project ID:	Raymark Superfund Site

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Q2259-05	OU4-TS-29-060525	SOIL	Aluminum	15400		1.01	4.81	6.01	mg/Kg
Q2259-05	OU4-TS-29-060525	SOIL	Arsenic	24.2		0.23	0.96	1.20	mg/Kg
Q2259-05	OU4-TS-29-060525	SOIL	Barium	102		0.88	1.50	6.01	mg/Kg
Q2259-05	OU4-TS-29-060525	SOIL	Beryllium	0.98		0.030	0.090	0.36	mg/Kg
Q2259-05	OU4-TS-29-060525	SOIL	Cadmium	2.67		0.029	0.090	0.36	mg/Kg
Q2259-05	OU4-TS-29-060525	SOIL	Calcium	3800		13.3	30.1	120	mg/Kg
Q2259-05	OU4-TS-29-060525	SOIL	Chromium	19.7		0.057	0.15	0.60	mg/Kg
Q2259-05	OU4-TS-29-060525	SOIL	Cobalt	16.4		0.12	0.45	1.80	mg/Kg
Q2259-05	OU4-TS-29-060525	SOIL	Copper	42.5		0.27	0.96	1.20	mg/Kg
Q2259-05	OU4-TS-29-060525	SOIL	Iron	23500		4.80	4.81	6.01	mg/Kg
Q2259-05	OU4-TS-29-060525	SOIL	Lead	28.8		0.16	0.58	0.72	mg/Kg
Q2259-05	OU4-TS-29-060525	SOIL	Magnesium	5310		14.4	30.1	120	mg/Kg
Q2259-05	OU4-TS-29-060525	SOIL	Manganese	453		0.17	0.30	1.20	mg/Kg
Q2259-05	OU4-TS-29-060525	SOIL	Mercury	0.030		0.0090	0.013	0.016	mg/Kg
Q2259-05	OU4-TS-29-060525	SOIL	Nickel	27.5		0.16	0.60	2.41	mg/Kg
Q2259-05	OU4-TS-29-060525	SOIL	Potassium	5140		33.3	96.2	120	mg/Kg
Q2259-05	OU4-TS-29-060525	SOIL	Sodium	171		21.4	96.2	120	mg/Kg
Q2259-05	OU4-TS-29-060525	SOIL	Vanadium	34.5		0.30	1.20	2.41	mg/Kg
Q2259-05	OU4-TS-29-060525	SOIL	Zinc	79.1		0.28	0.60	2.41	mg/Kg
Client ID : OU4-TS-30-060525									
Q2259-06	OU4-TS-30-060525	SOIL	Aluminum	14200		0.95	4.52	5.65	mg/Kg
Q2259-06	OU4-TS-30-060525	SOIL	Arsenic	24.8		0.22	0.90	1.13	mg/Kg
Q2259-06	OU4-TS-30-060525	SOIL	Barium	90.6		0.83	1.41	5.65	mg/Kg
Q2259-06	OU4-TS-30-060525	SOIL	Beryllium	0.92		0.028	0.085	0.34	mg/Kg
Q2259-06	OU4-TS-30-060525	SOIL	Cadmium	2.50		0.027	0.085	0.34	mg/Kg
Q2259-06	OU4-TS-30-060525	SOIL	Calcium	2890		12.5	28.3	113	mg/Kg
Q2259-06	OU4-TS-30-060525	SOIL	Chromium	18.3		0.053	0.14	0.56	mg/Kg
Q2259-06	OU4-TS-30-060525	SOIL	Cobalt	14.6		0.11	0.42	1.70	mg/Kg
Q2259-06	OU4-TS-30-060525	SOIL	Copper	40.9		0.25	0.90	1.13	mg/Kg
Q2259-06	OU4-TS-30-060525	SOIL	Iron	21300		4.51	4.52	5.65	mg/Kg
Q2259-06	OU4-TS-30-060525	SOIL	Lead	25.9		0.15	0.54	0.68	mg/Kg
Q2259-06	OU4-TS-30-060525	SOIL	Magnesium	4910		13.6	28.3	113	mg/Kg
Q2259-06	OU4-TS-30-060525	SOIL	Manganese	372		0.16	0.28	1.13	mg/Kg
Q2259-06	OU4-TS-30-060525	SOIL	Mercury	0.040		0.010	0.014	0.018	mg/Kg
Q2259-06	OU4-TS-30-060525	SOIL	Nickel	25.1		0.15	0.56	2.26	mg/Kg
Q2259-06	OU4-TS-30-060525	SOIL	Potassium	4410		31.3	90.4	113	mg/Kg
Q2259-06	OU4-TS-30-060525	SOIL	Sodium	138		20.1	90.4	113	mg/Kg
Q2259-06	OU4-TS-30-060525	SOIL	Vanadium	31.3		0.28	1.13	2.26	mg/Kg
Q2259-06	OU4-TS-30-060525	SOIL	Zinc	69.2		0.26	0.56	2.26	mg/Kg



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Nobis Group	Date Collected:	06/05/25
Project:	Raymark Superfund Site	Date Received:	06/06/25
Client Sample ID:	OU4-PCS-TC-36-060525	SDG No.:	Q2259
Lab Sample ID:	Q2259-01	Matrix:	SOIL
Level (low/med):	low	% Solid:	94.3

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	6720		1	0.83	3.96	4.96	mg/Kg	06/09/25 10:34	06/10/25 20:26	6010D	SW3050
7440-36-0	Antimony	0.62	UN	1	0.22	0.62	2.48	mg/Kg	06/09/25 10:34	06/10/25 20:26	6010D	SW3050
7440-38-2	Arsenic	1.64	N	1	0.19	0.79	0.99	mg/Kg	06/09/25 10:34	06/10/25 20:26	6010D	SW3050
7440-39-3	Barium	12.9	N	1	0.72	1.24	4.96	mg/Kg	06/09/25 10:34	06/10/25 20:26	6010D	SW3050
7440-41-7	Beryllium	0.33	N	1	0.025	0.074	0.30	mg/Kg	06/09/25 10:34	06/10/25 20:26	6010D	SW3050
7440-43-9	Cadmium	1.71		1	0.024	0.074	0.30	mg/Kg	06/09/25 10:34	06/10/25 20:26	6010D	SW3050
7440-70-2	Calcium	7920		1	11.0	24.8	99.1	mg/Kg	06/09/25 10:34	06/10/25 20:26	6010D	SW3050
7440-47-3	Chromium	0.12	UN	1	0.047	0.12	0.50	mg/Kg	06/09/25 10:34	06/10/25 20:26	6010D	SW3050
7440-48-4	Cobalt	15.4		1	0.099	0.37	1.49	mg/Kg	06/09/25 10:34	06/10/25 20:26	6010D	SW3050
7440-50-8	Copper	36.7	N	1	0.22	0.79	0.99	mg/Kg	06/09/25 10:34	06/10/25 20:26	6010D	SW3050
7439-89-6	Iron	24800		1	3.95	3.96	4.96	mg/Kg	06/09/25 10:34	06/10/25 20:26	6010D	SW3050
7439-92-1	Lead	0.95		1	0.13	0.48	0.60	mg/Kg	06/09/25 10:34	06/10/25 20:26	6010D	SW3050
7439-95-4	Magnesium	4870		1	11.9	24.8	99.1	mg/Kg	06/09/25 10:34	06/10/25 20:26	6010D	SW3050
7439-96-5	Manganese	208		1	0.14	0.25	0.99	mg/Kg	06/09/25 10:34	06/10/25 20:26	6010D	SW3050
7439-97-6	Mercury	0.011	U	1	0.0080	0.011	0.013	mg/Kg	06/09/25 08:35	06/09/25 13:08	7471B	
7440-02-0	Nickel	7.23		1	0.13	0.50	1.98	mg/Kg	06/09/25 10:34	06/10/25 20:26	6010D	SW3050
7440-09-7	Potassium	85.6	J	1	27.5	79.3	99.1	mg/Kg	06/09/25 10:34	06/10/25 20:26	6010D	SW3050
7782-49-2	Selenium	0.79	UN	1	0.26	0.79	0.99	mg/Kg	06/09/25 10:34	06/10/25 20:26	6010D	SW3050
7440-22-4	Silver	0.25	UN	1	0.12	0.25	0.50	mg/Kg	06/09/25 10:34	06/10/25 20:26	6010D	SW3050
7440-23-5	Sodium	900		1	17.6	79.3	99.1	mg/Kg	06/09/25 10:34	06/10/25 20:26	6010D	SW3050
7440-28-0	Thallium	0.99	U	1	0.23	0.99	1.98	mg/Kg	06/09/25 10:34	06/10/25 20:26	6010D	SW3050
7440-62-2	Vanadium	62.5	N	1	0.25	0.99	1.98	mg/Kg	06/09/25 10:34	06/10/25 20:26	6010D	SW3050
7440-66-6	Zinc	34.2	N	1	0.23	0.50	1.98	mg/Kg	06/09/25 10:34	06/10/25 20:26	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

Report of Analysis

Client:	Nobis Group	Date Collected:	06/05/25
Project:	Raymark Superfund Site	Date Received:	06/06/25
Client Sample ID:	OU4-PCS-TC-37-060525	SDG No.:	Q2259
Lab Sample ID:	Q2259-03	Matrix:	SOIL
Level (low/med):	low	% Solid:	94.3

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	6770		1	0.81	3.86	4.82	mg/Kg	06/09/25 10:34	06/10/25 19:05	6010D	SW3050
7440-36-0	Antimony	0.60	UN	1	0.21	0.60	2.41	mg/Kg	06/09/25 10:34	06/10/25 19:05	6010D	SW3050
7440-38-2	Arsenic	1.38	N	1	0.18	0.77	0.96	mg/Kg	06/09/25 10:34	06/10/25 19:05	6010D	SW3050
7440-39-3	Barium	11.6	N	1	0.70	1.21	4.82	mg/Kg	06/09/25 10:34	06/10/25 19:05	6010D	SW3050
7440-41-7	Beryllium	0.31	N	1	0.024	0.072	0.29	mg/Kg	06/09/25 10:34	06/10/25 19:05	6010D	SW3050
7440-43-9	Cadmium	1.64		1	0.023	0.072	0.29	mg/Kg	06/09/25 10:34	06/10/25 19:05	6010D	SW3050
7440-70-2	Calcium	6230		1	10.7	24.1	96.4	mg/Kg	06/09/25 10:34	06/10/25 19:05	6010D	SW3050
7440-47-3	Chromium	0.12	UN	1	0.045	0.12	0.48	mg/Kg	06/09/25 10:34	06/10/25 19:05	6010D	SW3050
7440-48-4	Cobalt	14.4		1	0.096	0.36	1.45	mg/Kg	06/09/25 10:34	06/10/25 19:05	6010D	SW3050
7440-50-8	Copper	36.9	N	1	0.21	0.77	0.96	mg/Kg	06/09/25 10:34	06/10/25 19:05	6010D	SW3050
7439-89-6	Iron	22800		1	3.85	3.86	4.82	mg/Kg	06/09/25 10:34	06/10/25 19:05	6010D	SW3050
7439-92-1	Lead	0.82		1	0.13	0.46	0.58	mg/Kg	06/09/25 10:34	06/10/25 19:05	6010D	SW3050
7439-95-4	Magnesium	4740		1	11.6	24.1	96.4	mg/Kg	06/09/25 10:34	06/10/25 19:05	6010D	SW3050
7439-96-5	Manganese	179		1	0.14	0.24	0.96	mg/Kg	06/09/25 10:34	06/10/25 19:05	6010D	SW3050
7439-97-6	Mercury	0.010	U	1	0.0070	0.010	0.013	mg/Kg	06/09/25 08:35	06/09/25 13:11	7471B	
7440-02-0	Nickel	7.20		1	0.13	0.48	1.93	mg/Kg	06/09/25 10:34	06/10/25 19:05	6010D	SW3050
7440-09-7	Potassium	86.3	J	1	26.7	77.1	96.4	mg/Kg	06/09/25 10:34	06/10/25 19:05	6010D	SW3050
7782-49-2	Selenium	0.77	UN	1	0.25	0.77	0.96	mg/Kg	06/09/25 10:34	06/10/25 19:05	6010D	SW3050
7440-22-4	Silver	0.24	UN	1	0.12	0.24	0.48	mg/Kg	06/09/25 10:34	06/10/25 19:05	6010D	SW3050
7440-23-5	Sodium	944		1	17.2	77.1	96.4	mg/Kg	06/09/25 10:34	06/10/25 19:05	6010D	SW3050
7440-28-0	Thallium	0.96	U	1	0.22	0.96	1.93	mg/Kg	06/09/25 10:34	06/10/25 19:05	6010D	SW3050
7440-62-2	Vanadium	62.2	N	1	0.24	0.96	1.93	mg/Kg	06/09/25 10:34	06/10/25 19:05	6010D	SW3050
7440-66-6	Zinc	27.2	N	1	0.22	0.48	1.93	mg/Kg	06/09/25 10:34	06/10/25 19:05	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

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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

Report of Analysis

Client:	Nobis Group	Date Collected:	06/05/25
Project:	Raymark Superfund Site	Date Received:	06/06/25
Client Sample ID:	OU4-TS-29-060525	SDG No.:	Q2259
Lab Sample ID:	Q2259-05	Matrix:	SOIL
Level (low/med):	low	% Solid:	75.6

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	15400		1	1.01	4.81	6.01	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-36-0	Antimony	0.75	UN	1	0.27	0.75	3.01	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-38-2	Arsenic	24.2	N	1	0.23	0.96	1.20	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-39-3	Barium	102	N	1	0.88	1.50	6.01	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-41-7	Beryllium	0.98	N	1	0.030	0.090	0.36	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-43-9	Cadmium	2.67		1	0.029	0.090	0.36	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-70-2	Calcium	3800		1	13.3	30.1	120	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-47-3	Chromium	19.7	N	1	0.057	0.15	0.60	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-48-4	Cobalt	16.4		1	0.12	0.45	1.80	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-50-8	Copper	42.5	N	1	0.27	0.96	1.20	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7439-89-6	Iron	23500		1	4.80	4.81	6.01	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7439-92-1	Lead	28.8		1	0.16	0.58	0.72	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7439-95-4	Magnesium	5310		1	14.4	30.1	120	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7439-96-5	Manganese	453		1	0.17	0.30	1.20	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7439-97-6	Mercury	0.030		1	0.0090	0.013	0.016	mg/Kg	06/09/25 08:35	06/09/25 13:13	7471B	
7440-02-0	Nickel	27.5		1	0.16	0.60	2.41	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-09-7	Potassium	5140		1	33.3	96.2	120	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7782-49-2	Selenium	0.96	UN	1	0.31	0.96	1.20	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-22-4	Silver	0.30	UN	1	0.14	0.30	0.60	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-23-5	Sodium	171		1	21.4	96.2	120	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-28-0	Thallium	1.20	U	1	0.28	1.20	2.41	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-62-2	Vanadium	34.5	N	1	0.30	1.20	2.41	mg/Kg	06/09/25 10:34	06/10/25 19:10	6010D	SW3050
7440-66-6	Zinc	79.1	N	1	0.28	0.60	2.41	mg/Kg	06/09/25 10:34	06/10/25 19:10	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

Report of Analysis

Client:	Nobis Group	Date Collected:	06/05/25
Project:	Raymark Superfund Site	Date Received:	06/06/25
Client Sample ID:	OU4-TS-30-060525	SDG No.:	Q2259
Lab Sample ID:	Q2259-06	Matrix:	SOIL
Level (low/med):	low	% Solid:	79

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	14200		1	0.95	4.52	5.65	mg/Kg	06/09/25 10:34	06/10/25 19:14	6010D	SW3050
7440-36-0	Antimony	0.71	UN	1	0.25	0.71	2.83	mg/Kg	06/09/25 10:34	06/10/25 19:14	6010D	SW3050
7440-38-2	Arsenic	24.8	N	1	0.22	0.90	1.13	mg/Kg	06/09/25 10:34	06/10/25 19:14	6010D	SW3050
7440-39-3	Barium	90.6	N	1	0.83	1.41	5.65	mg/Kg	06/09/25 10:34	06/10/25 19:14	6010D	SW3050
7440-41-7	Beryllium	0.92	N	1	0.028	0.085	0.34	mg/Kg	06/09/25 10:34	06/10/25 19:14	6010D	SW3050
7440-43-9	Cadmium	2.50		1	0.027	0.085	0.34	mg/Kg	06/09/25 10:34	06/10/25 19:14	6010D	SW3050
7440-70-2	Calcium	2890		1	12.5	28.3	113	mg/Kg	06/09/25 10:34	06/10/25 19:14	6010D	SW3050
7440-47-3	Chromium	18.3	N	1	0.053	0.14	0.56	mg/Kg	06/09/25 10:34	06/10/25 19:14	6010D	SW3050
7440-48-4	Cobalt	14.6		1	0.11	0.42	1.70	mg/Kg	06/09/25 10:34	06/10/25 19:14	6010D	SW3050
7440-50-8	Copper	40.9	N	1	0.25	0.90	1.13	mg/Kg	06/09/25 10:34	06/10/25 19:14	6010D	SW3050
7439-89-6	Iron	21300		1	4.51	4.52	5.65	mg/Kg	06/09/25 10:34	06/10/25 19:14	6010D	SW3050
7439-92-1	Lead	25.9		1	0.15	0.54	0.68	mg/Kg	06/09/25 10:34	06/10/25 19:14	6010D	SW3050
7439-95-4	Magnesium	4910		1	13.6	28.3	113	mg/Kg	06/09/25 10:34	06/10/25 19:14	6010D	SW3050
7439-96-5	Manganese	372		1	0.16	0.28	1.13	mg/Kg	06/09/25 10:34	06/10/25 19:14	6010D	SW3050
7439-97-6	Mercury	0.040		1	0.010	0.014	0.018	mg/Kg	06/09/25 08:35	06/09/25 13:15	7471B	
7440-02-0	Nickel	25.1		1	0.15	0.56	2.26	mg/Kg	06/09/25 10:34	06/10/25 19:14	6010D	SW3050
7440-09-7	Potassium	4410		1	31.3	90.4	113	mg/Kg	06/09/25 10:34	06/10/25 19:14	6010D	SW3050
7782-49-2	Selenium	0.90	UN	1	0.29	0.90	1.13	mg/Kg	06/09/25 10:34	06/10/25 19:14	6010D	SW3050
7440-22-4	Silver	0.28	UN	1	0.14	0.28	0.56	mg/Kg	06/09/25 10:34	06/10/25 19:14	6010D	SW3050
7440-23-5	Sodium	138		1	20.1	90.4	113	mg/Kg	06/09/25 10:34	06/10/25 19:14	6010D	SW3050
7440-28-0	Thallium	1.13	U	1	0.26	1.13	2.26	mg/Kg	06/09/25 10:34	06/10/25 19:14	6010D	SW3050
7440-62-2	Vanadium	31.3	N	1	0.28	1.13	2.26	mg/Kg	06/09/25 10:34	06/10/25 19:14	6010D	SW3050
7440-66-6	Zinc	69.2	N	1	0.26	0.56	2.26	mg/Kg	06/09/25 10:34	06/10/25 19:14	6010D	SW3050

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

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LAB CHRONICLE

OrderID:	Q2259	OrderDate:	6/6/2025 10:57:00 AM
Client:	Nobis Group	Project:	Raymark Superfund Site
Contact:	Adam Roy	Location:	D21,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2259-01	OU4-PCS-TC-36-0605 25	SOIL			06/05/25			06/06/25
			Mercury	7471B		06/09/25	06/09/25	
			Metals ICP-TAL	6010D		06/09/25	06/10/25	
Q2259-03	OU4-PCS-TC-37-0605 25	SOIL			06/05/25			06/06/25
			Mercury	7471B		06/09/25	06/09/25	
			Metals ICP-TAL	6010D		06/09/25	06/10/25	
Q2259-05	OU4-TS-29-060525	SOIL			06/05/25			06/06/25
			Mercury	7471B		06/09/25	06/09/25	
			Metals ICP-TAL	6010D		06/09/25	06/10/25	
Q2259-06	OU4-TS-30-060525	SOIL			06/05/25			06/06/25
			Mercury	7471B		06/09/25	06/09/25	
			Metals ICP-TAL	6010D		06/09/25	06/10/25	