

Hit Summary Sheet SW-846

SDG No.: Q1883 **Order ID:** Q1883
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-27-042325									
Q1883-02	OU4-PCS-TC-27-042325	Water	Arsenic	3.50	JD	2.23	6.25	25.0	ug/L
Q1883-02	OU4-PCS-TC-27-042325	Water	Barium	111	D	1.05	6.25	50.0	ug/L
Q1883-02	OU4-PCS-TC-27-042325	Water	Beryllium	1.70	JD	1.60	3.75	5.00	ug/L
Q1883-02	OU4-PCS-TC-27-042325	Water	Chromium	13.1	D	1.05	3.75	10.0	ug/L
Q1883-02	OU4-PCS-TC-27-042325	Water	Copper	136	D	1.50	7.50	10.0	ug/L
Q1883-02	OU4-PCS-TC-27-042325	Water	Lead	1.85	JD	1.05	3.75	5.00	ug/L
Q1883-02	OU4-PCS-TC-27-042325	Water	Nickel	68.8	D	1.35	3.75	5.00	ug/L
Q1883-02	OU4-PCS-TC-27-042325	Water	Mercury	0.28		0.076	0.16	0.20	ug/L
Q1883-02	OU4-PCS-TC-27-042325	Water	Vanadium	270	D	0.39	1.25	25.0	ug/L
Q1883-02	OU4-PCS-TC-27-042325	Water	Zinc	745	D	6.25	7.50	25.0	ug/L
Client ID : OU4-PCS-TC-28-042325									
Q1883-04	OU4-PCS-TC-28-042325	Water	Arsenic	3.75	JD	2.23	6.25	25.0	ug/L
Q1883-04	OU4-PCS-TC-28-042325	Water	Barium	102	D	1.05	6.25	50.0	ug/L
Q1883-04	OU4-PCS-TC-28-042325	Water	Chromium	4.65	JD	1.05	3.75	10.0	ug/L
Q1883-04	OU4-PCS-TC-28-042325	Water	Copper	29.7	D	1.50	7.50	10.0	ug/L
Q1883-04	OU4-PCS-TC-28-042325	Water	Lead	1.50	JD	1.05	3.75	5.00	ug/L
Q1883-04	OU4-PCS-TC-28-042325	Water	Nickel	40.7	D	1.35	3.75	5.00	ug/L
Q1883-04	OU4-PCS-TC-28-042325	Water	Vanadium	339	D	0.39	1.25	25.0	ug/L
Q1883-04	OU4-PCS-TC-28-042325	Water	Zinc	554	D	6.25	7.50	25.0	ug/L
Client ID : OU4-PCS-TC-29-042325									
Q1883-06	OU4-PCS-TC-29-042325	Water	Arsenic	4.00	JD	2.23	6.25	25.0	ug/L
Q1883-06	OU4-PCS-TC-29-042325	Water	Barium	109	D	1.05	6.25	50.0	ug/L
Q1883-06	OU4-PCS-TC-29-042325	Water	Chromium	9.25	JD	1.05	3.75	10.0	ug/L
Q1883-06	OU4-PCS-TC-29-042325	Water	Copper	78.5	D	1.50	7.50	10.0	ug/L
Q1883-06	OU4-PCS-TC-29-042325	Water	Lead	6.55	D	1.05	3.75	5.00	ug/L
Q1883-06	OU4-PCS-TC-29-042325	Water	Nickel	65.4	D	1.35	3.75	5.00	ug/L
Q1883-06	OU4-PCS-TC-29-042325	Water	Vanadium	244	D	0.39	1.25	25.0	ug/L
Q1883-06	OU4-PCS-TC-29-042325	Water	Zinc	625	D	6.25	7.50	25.0	ug/L
Client ID : OU4-PCS-TC-30-042325									
Q1883-08	OU4-PCS-TC-30-042325	Water	Arsenic	2.75	JD	0.45	1.25	5.00	ug/L
Q1883-08	OU4-PCS-TC-30-042325	Water	Barium	118	D	1.05	6.25	50.0	ug/L
Q1883-08	OU4-PCS-TC-30-042325	Water	Chromium	12.4	D	1.05	3.75	10.0	ug/L
Q1883-08	OU4-PCS-TC-30-042325	Water	Copper	93.1	D	1.50	7.50	10.0	ug/L
Q1883-08	OU4-PCS-TC-30-042325	Water	Lead	4.15	JD	1.05	3.75	5.00	ug/L
Q1883-08	OU4-PCS-TC-30-042325	Water	Nickel	59.1	D	1.35	3.75	5.00	ug/L

Hit Summary Sheet
SW-846

SDG No.: Q1883 **Order ID:** Q1883
Client: Nobis Group **Project ID:** Raymark Superfund Site

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Q1883-08	OU4-PCS-TC-30-042325	Water	Vanadium	297	D	0.39	1.25	25.0	ug/L
Q1883-08	OU4-PCS-TC-30-042325	Water	Zinc	784	D	6.25	7.50	25.0	ug/L
Client ID : OU4-PCS-TC-31-042325									
Q1883-10	OU4-PCS-TC-31-042325	Water	Arsenic	3.50	JD	2.23	6.25	25.0	ug/L
Q1883-10	OU4-PCS-TC-31-042325	Water	Barium	119	D	1.05	6.25	50.0	ug/L
Q1883-10	OU4-PCS-TC-31-042325	Water	Chromium	3.50	JD	1.05	3.75	10.0	ug/L
Q1883-10	OU4-PCS-TC-31-042325	Water	Copper	36.4	D	1.50	7.50	10.0	ug/L
Q1883-10	OU4-PCS-TC-31-042325	Water	Lead	3.50	JD	1.05	3.75	5.00	ug/L
Q1883-10	OU4-PCS-TC-31-042325	Water	Nickel	47.4	D	1.35	3.75	5.00	ug/L
Q1883-10	OU4-PCS-TC-31-042325	Water	Vanadium	264	D	0.39	1.25	25.0	ug/L
Q1883-10	OU4-PCS-TC-31-042325	Water	Zinc	633	D	6.25	7.50	25.0	ug/L
Client ID : OU4-PCS-TC-32-042325									
Q1883-12	OU4-PCS-TC-32-042325	Water	Arsenic	4.00	JD	2.23	6.25	25.0	ug/L
Q1883-12	OU4-PCS-TC-32-042325	Water	Barium	112	D	1.05	6.25	50.0	ug/L
Q1883-12	OU4-PCS-TC-32-042325	Water	Chromium	3.80	JD	1.05	3.75	10.0	ug/L
Q1883-12	OU4-PCS-TC-32-042325	Water	Copper	27.5	D	1.50	7.50	10.0	ug/L
Q1883-12	OU4-PCS-TC-32-042325	Water	Lead	26.9	D	1.05	3.75	5.00	ug/L
Q1883-12	OU4-PCS-TC-32-042325	Water	Nickel	42.9	D	1.35	3.75	5.00	ug/L
Q1883-12	OU4-PCS-TC-32-042325	Water	Mercury	0.086	J	0.076	0.16	0.20	ug/L
Q1883-12	OU4-PCS-TC-32-042325	Water	Vanadium	284	D	0.39	1.25	25.0	ug/L
Q1883-12	OU4-PCS-TC-32-042325	Water	Zinc	690	D	6.25	7.50	25.0	ug/L
Client ID : OU4-VSL-18-042325									
Q1883-14	OU4-VSL-18-042325	Water	Antimony	15.2	D	0.55	1.25	10.0	ug/L
Q1883-14	OU4-VSL-18-042325	Water	Arsenic	4.50	JD	2.23	6.25	25.0	ug/L
Q1883-14	OU4-VSL-18-042325	Water	Barium	132	D	1.05	6.25	50.0	ug/L
Q1883-14	OU4-VSL-18-042325	Water	Chromium	26.7	D	1.05	3.75	10.0	ug/L
Q1883-14	OU4-VSL-18-042325	Water	Copper	169	D	1.50	7.50	10.0	ug/L
Q1883-14	OU4-VSL-18-042325	Water	Lead	8.70	D	1.05	3.75	5.00	ug/L
Q1883-14	OU4-VSL-18-042325	Water	Nickel	113	D	1.35	3.75	5.00	ug/L
Q1883-14	OU4-VSL-18-042325	Water	Vanadium	326	D	0.39	1.25	25.0	ug/L
Q1883-14	OU4-VSL-18-042325	Water	Zinc	1160	D	6.25	7.50	25.0	ug/L
Client ID : OU4-VSL-19-042325									
Q1883-16	OU4-VSL-19-042325	Water	Arsenic	7.50	JD	2.23	6.25	25.0	ug/L
Q1883-16	OU4-VSL-19-042325	Water	Barium	119	D	1.05	6.25	50.0	ug/L
Q1883-16	OU4-VSL-19-042325	Water	Chromium	16.4	D	1.05	3.75	10.0	ug/L
Q1883-16	OU4-VSL-19-042325	Water	Copper	110	D	1.50	7.50	10.0	ug/L
Q1883-16	OU4-VSL-19-042325	Water	Lead	6.85	D	1.05	3.75	5.00	ug/L
Q1883-16	OU4-VSL-19-042325	Water	Nickel	63.2	D	1.35	3.75	5.00	ug/L

Hit Summary Sheet
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SDG No.: Q1883

Order ID: Q1883

Client: Nobis Group

Project ID: Raymark Superfund Site

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Q1883-16	OU4-VSL-19-042325	Water	Vanadium	323	D	0.39	1.25	25.0	ug/L
Q1883-16	OU4-VSL-19-042325	Water	Zinc	986	D	6.25	7.50	25.0	ug/L



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Nobis Group	Date Collected:	04/23/25
Project:	Raymark Superfund Site	Date Received:	04/25/25
Client Sample ID:	OU4-PCS-TC-27-042325	SDG No.:	Q1883
Lab Sample ID:	Q1883-02	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-36-0	Antimony	1.25	UD	5	0.55	1.25	10.0	ug/L	04/29/25 12:05	04/29/25 15:18	SW6020	3010A
7440-38-2	Arsenic	3.50	JDN	25	2.23	6.25	25.0	ug/L	04/29/25 12:05	04/29/25 16:36	SW6020	3010A
7440-39-3	Barium	111	D	5	1.05	6.25	50.0	ug/L	04/29/25 12:05	04/29/25 15:18	SW6020	3010A
7440-41-7	Beryllium	1.70	JD	5	1.60	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:18	SW6020	3010A
7440-43-9	Cadmium	2.50	UD	5	1.70	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:18	SW6020	3010A
7440-47-3	Chromium	13.1	D	5	1.05	3.75	10.0	ug/L	04/29/25 12:05	04/29/25 15:18	SW6020	3010A
7440-50-8	Copper	136	D	5	1.50	7.50	10.0	ug/L	04/29/25 12:05	04/29/25 15:18	SW6020	3010A
7439-92-1	Lead	1.85	JD	5	1.05	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:18	SW6020	3010A
7439-97-6	Mercury	0.28	N	1	0.076	0.16	0.20	ug/L	04/29/25 10:35	04/29/25 14:14	SW7470A	
7440-02-0	Nickel	68.8	D	5	1.35	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:18	SW6020	3010A
7782-49-2	Selenium	113	UD	25	72.5	113	125	ug/L	04/29/25 12:05	04/29/25 16:36	SW6020	3010A
7440-22-4	Silver	2.50	UDN	5	0.30	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:18	SW6020	3010A
7440-28-0	Thallium	2.50	UD	5	0.30	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:18	SW6020	3010A
7440-62-2	Vanadium	270	D	5	0.39	1.25	25.0	ug/L	04/29/25 12:05	04/29/25 15:18	SW6020	3010A
7440-66-6	Zinc	745	D	5	6.25	7.50	25.0	ug/L	04/29/25 12:05	04/29/25 15:18	SW6020	3010A

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	SPLP Mercury			

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:	04/23/25
Project:	Raymark Superfund Site	Date Received:	04/25/25
Client Sample ID:	OU4-PCS-TC-28-042325	SDG No.:	Q1883
Lab Sample ID:	Q1883-04	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-36-0	Antimony	1.25	UD	5	0.55	1.25	10.0	ug/L	04/29/25 12:05	04/29/25 15:21	SW6020	3010A
7440-38-2	Arsenic	3.75	JDN	25	2.23	6.25	25.0	ug/L	04/29/25 12:05	04/29/25 16:40	SW6020	3010A
7440-39-3	Barium	102	D	5	1.05	6.25	50.0	ug/L	04/29/25 12:05	04/29/25 15:21	SW6020	3010A
7440-41-7	Beryllium	3.75	UD	5	1.60	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:21	SW6020	3010A
7440-43-9	Cadmium	2.50	UD	5	1.70	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:21	SW6020	3010A
7440-47-3	Chromium	4.65	JD	5	1.05	3.75	10.0	ug/L	04/29/25 12:05	04/29/25 15:21	SW6020	3010A
7440-50-8	Copper	29.7	D	5	1.50	7.50	10.0	ug/L	04/29/25 12:05	04/29/25 15:21	SW6020	3010A
7439-92-1	Lead	1.50	JD	5	1.05	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:21	SW6020	3010A
7439-97-6	Mercury	0.16	UN	1	0.076	0.16	0.20	ug/L	04/29/25 10:35	04/29/25 14:17	SW7470A	
7440-02-0	Nickel	40.7	D	5	1.35	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:21	SW6020	3010A
7782-49-2	Selenium	113	UD	25	72.5	113	125	ug/L	04/29/25 12:05	04/29/25 16:40	SW6020	3010A
7440-22-4	Silver	2.50	UDN	5	0.30	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:21	SW6020	3010A
7440-28-0	Thallium	2.50	UD	5	0.30	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:21	SW6020	3010A
7440-62-2	Vanadium	339	D	5	0.39	1.25	25.0	ug/L	04/29/25 12:05	04/29/25 15:21	SW6020	3010A
7440-66-6	Zinc	554	D	5	6.25	7.50	25.0	ug/L	04/29/25 12:05	04/29/25 15:21	SW6020	3010A

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	SPLP Mercury			

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 LOQ = Limit of Quantitation
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Report of Analysis

Client:	Nobis Group	Date Collected:	04/23/25
Project:	Raymark Superfund Site	Date Received:	04/25/25
Client Sample ID:	OU4-PCS-TC-29-042325	SDG No.:	Q1883
Lab Sample ID:	Q1883-06	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-36-0	Antimony	1.25	UD	5	0.55	1.25	10.0	ug/L	04/29/25 12:05	04/29/25 15:25	SW6020	3010A
7440-38-2	Arsenic	4.00	JDN	25	2.23	6.25	25.0	ug/L	04/29/25 12:05	04/29/25 16:43	SW6020	3010A
7440-39-3	Barium	109	D	5	1.05	6.25	50.0	ug/L	04/29/25 12:05	04/29/25 15:25	SW6020	3010A
7440-41-7	Beryllium	3.75	UD	5	1.60	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:25	SW6020	3010A
7440-43-9	Cadmium	2.50	UD	5	1.70	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:25	SW6020	3010A
7440-47-3	Chromium	9.25	JD	5	1.05	3.75	10.0	ug/L	04/29/25 12:05	04/29/25 15:25	SW6020	3010A
7440-50-8	Copper	78.5	D	5	1.50	7.50	10.0	ug/L	04/29/25 12:05	04/29/25 15:25	SW6020	3010A
7439-92-1	Lead	6.55	D	5	1.05	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:25	SW6020	3010A
7439-97-6	Mercury	0.16	UN	1	0.076	0.16	0.20	ug/L	04/29/25 10:35	04/29/25 14:19	SW7470A	
7440-02-0	Nickel	65.4	D	5	1.35	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:25	SW6020	3010A
7782-49-2	Selenium	113	UD	25	72.5	113	125	ug/L	04/29/25 12:05	04/29/25 16:43	SW6020	3010A
7440-22-4	Silver	2.50	UDN5		0.30	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:25	SW6020	3010A
7440-28-0	Thallium	2.50	UD	5	0.30	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:25	SW6020	3010A
7440-62-2	Vanadium	244	D	5	0.39	1.25	25.0	ug/L	04/29/25 12:05	04/29/25 15:25	SW6020	3010A
7440-66-6	Zinc	625	D	5	6.25	7.50	25.0	ug/L	04/29/25 12:05	04/29/25 15:25	SW6020	3010A

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	SPLP Mercury			

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Report of Analysis

Client:	Nobis Group	Date Collected:	04/23/25
Project:	Raymark Superfund Site	Date Received:	04/25/25
Client Sample ID:	OU4-PCS-TC-30-042325	SDG No.:	Q1883
Lab Sample ID:	Q1883-08	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-36-0	Antimony	1.25	UD	5	0.55	1.25	10.0	ug/L	04/29/25 12:05	04/29/25 15:28	SW6020	3010A
7440-38-2	Arsenic	2.75	JDN	5	0.45	1.25	5.00	ug/L	04/29/25 12:05	04/29/25 15:28	SW6020	3010A
7440-39-3	Barium	118	D	5	1.05	6.25	50.0	ug/L	04/29/25 12:05	04/29/25 15:28	SW6020	3010A
7440-41-7	Beryllium	3.75	UD	5	1.60	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:28	SW6020	3010A
7440-43-9	Cadmium	2.50	UD	5	1.70	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:28	SW6020	3010A
7440-47-3	Chromium	12.4	D	5	1.05	3.75	10.0	ug/L	04/29/25 12:05	04/29/25 15:28	SW6020	3010A
7440-50-8	Copper	93.1	D	5	1.50	7.50	10.0	ug/L	04/29/25 12:05	04/29/25 15:28	SW6020	3010A
7439-92-1	Lead	4.15	JD	5	1.05	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:28	SW6020	3010A
7439-97-6	Mercury	0.16	UN	1	0.076	0.16	0.20	ug/L	04/29/25 10:35	04/29/25 14:21	SW7470A	
7440-02-0	Nickel	59.1	D	5	1.35	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:28	SW6020	3010A
7782-49-2	Selenium	113	UD	25	72.5	113	125	ug/L	04/29/25 12:05	04/29/25 16:46	SW6020	3010A
7440-22-4	Silver	2.50	UDN5		0.30	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:28	SW6020	3010A
7440-28-0	Thallium	2.50	UD	5	0.30	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:28	SW6020	3010A
7440-62-2	Vanadium	297	D	5	0.39	1.25	25.0	ug/L	04/29/25 12:05	04/29/25 15:28	SW6020	3010A
7440-66-6	Zinc	784	D	5	6.25	7.50	25.0	ug/L	04/29/25 12:05	04/29/25 15:28	SW6020	3010A

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	SPLP Mercury			

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D = Dilution

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OR = Over Range

N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Nobis Group	Date Collected:	04/23/25
Project:	Raymark Superfund Site	Date Received:	04/25/25
Client Sample ID:	OU4-PCS-TC-31-042325	SDG No.:	Q1883
Lab Sample ID:	Q1883-10	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-36-0	Antimony	1.25	UD	5	0.55	1.25	10.0	ug/L	04/29/25 12:05	04/29/25 15:31	SW6020	3010A
7440-38-2	Arsenic	3.50	JDN	25	2.23	6.25	25.0	ug/L	04/29/25 12:05	04/29/25 16:50	SW6020	3010A
7440-39-3	Barium	119	D	5	1.05	6.25	50.0	ug/L	04/29/25 12:05	04/29/25 15:31	SW6020	3010A
7440-41-7	Beryllium	3.75	UD	5	1.60	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:31	SW6020	3010A
7440-43-9	Cadmium	2.50	UD	5	1.70	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:31	SW6020	3010A
7440-47-3	Chromium	3.50	JD	5	1.05	3.75	10.0	ug/L	04/29/25 12:05	04/29/25 15:31	SW6020	3010A
7440-50-8	Copper	36.4	D	5	1.50	7.50	10.0	ug/L	04/29/25 12:05	04/29/25 15:31	SW6020	3010A
7439-92-1	Lead	3.50	JD	5	1.05	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:31	SW6020	3010A
7439-97-6	Mercury	0.16	UN	1	0.076	0.16	0.20	ug/L	04/29/25 10:35	04/29/25 14:24	SW7470A	
7440-02-0	Nickel	47.4	D	5	1.35	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:31	SW6020	3010A
7782-49-2	Selenium	113	UD	25	72.5	113	125	ug/L	04/29/25 12:05	04/29/25 16:50	SW6020	3010A
7440-22-4	Silver	2.50	UDN	5	0.30	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:31	SW6020	3010A
7440-28-0	Thallium	2.50	UD	5	0.30	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:31	SW6020	3010A
7440-62-2	Vanadium	264	D	5	0.39	1.25	25.0	ug/L	04/29/25 12:05	04/29/25 15:31	SW6020	3010A
7440-66-6	Zinc	633	D	5	6.25	7.50	25.0	ug/L	04/29/25 12:05	04/29/25 15:31	SW6020	3010A

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	SPLP Mercury			

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Report of Analysis

Client:	Nobis Group	Date Collected:	04/23/25
Project:	Raymark Superfund Site	Date Received:	04/25/25
Client Sample ID:	OU4-PCS-TC-32-042325	SDG No.:	Q1883
Lab Sample ID:	Q1883-12	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-36-0	Antimony	1.25	UD	5	0.55	1.25	10.0	ug/L	04/29/25 12:05	04/29/25 15:34	SW6020	3010A
7440-38-2	Arsenic	4.00	JDN	25	2.23	6.25	25.0	ug/L	04/29/25 12:05	04/29/25 16:53	SW6020	3010A
7440-39-3	Barium	112	D	5	1.05	6.25	50.0	ug/L	04/29/25 12:05	04/29/25 15:34	SW6020	3010A
7440-41-7	Beryllium	3.75	UD	5	1.60	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:34	SW6020	3010A
7440-43-9	Cadmium	2.50	UD	5	1.70	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:34	SW6020	3010A
7440-47-3	Chromium	3.80	JD	5	1.05	3.75	10.0	ug/L	04/29/25 12:05	04/29/25 15:34	SW6020	3010A
7440-50-8	Copper	27.5	D	5	1.50	7.50	10.0	ug/L	04/29/25 12:05	04/29/25 15:34	SW6020	3010A
7439-92-1	Lead	26.9	D	5	1.05	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:34	SW6020	3010A
7439-97-6	Mercury	0.086	JN	1	0.076	0.16	0.20	ug/L	04/29/25 10:35	04/29/25 14:30	SW7470A	
7440-02-0	Nickel	42.9	D	5	1.35	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:34	SW6020	3010A
7782-49-2	Selenium	113	UD	25	72.5	113	125	ug/L	04/29/25 12:05	04/29/25 16:53	SW6020	3010A
7440-22-4	Silver	2.50	UDN	5	0.30	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:34	SW6020	3010A
7440-28-0	Thallium	2.50	UD	5	0.30	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:34	SW6020	3010A
7440-62-2	Vanadium	284	D	5	0.39	1.25	25.0	ug/L	04/29/25 12:05	04/29/25 15:34	SW6020	3010A
7440-66-6	Zinc	690	D	5	6.25	7.50	25.0	ug/L	04/29/25 12:05	04/29/25 15:34	SW6020	3010A

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	SPLP Mercury			

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Report of Analysis

Client:	Nobis Group	Date Collected:	04/23/25
Project:	Raymark Superfund Site	Date Received:	04/25/25
Client Sample ID:	OU4-VSL-18-042325	SDG No.:	Q1883
Lab Sample ID:	Q1883-14	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-36-0	Antimony	15.2	D	5	0.55	1.25	10.0	ug/L	04/29/25 12:05	04/29/25 15:55	SW6020	3010A
7440-38-2	Arsenic	4.50	JDN	25	2.23	6.25	25.0	ug/L	04/29/25 12:05	04/29/25 16:56	SW6020	3010A
7440-39-3	Barium	132	D	5	1.05	6.25	50.0	ug/L	04/29/25 12:05	04/29/25 15:55	SW6020	3010A
7440-41-7	Beryllium	3.75	UD	5	1.60	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:55	SW6020	3010A
7440-43-9	Cadmium	2.50	UD	5	1.70	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:55	SW6020	3010A
7440-47-3	Chromium	26.7	D	5	1.05	3.75	10.0	ug/L	04/29/25 12:05	04/29/25 15:55	SW6020	3010A
7440-50-8	Copper	169	D	5	1.50	7.50	10.0	ug/L	04/29/25 12:05	04/29/25 15:55	SW6020	3010A
7439-92-1	Lead	8.70	D	5	1.05	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:55	SW6020	3010A
7439-97-6	Mercury	0.16	UN	1	0.076	0.16	0.20	ug/L	04/29/25 10:35	04/29/25 14:33	SW7470A	
7440-02-0	Nickel	113	D	5	1.35	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:55	SW6020	3010A
7782-49-2	Selenium	113	UD	25	72.5	113	125	ug/L	04/29/25 12:05	04/29/25 16:56	SW6020	3010A
7440-22-4	Silver	2.50	UDN	5	0.30	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:55	SW6020	3010A
7440-28-0	Thallium	2.50	UD	5	0.30	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:55	SW6020	3010A
7440-62-2	Vanadium	326	D	5	0.39	1.25	25.0	ug/L	04/29/25 12:05	04/29/25 15:55	SW6020	3010A
7440-66-6	Zinc	1160	D	5	6.25	7.50	25.0	ug/L	04/29/25 12:05	04/29/25 15:55	SW6020	3010A

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	SPLP Mercury			

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Report of Analysis

Client:	Nobis Group	Date Collected:	04/23/25
Project:	Raymark Superfund Site	Date Received:	04/25/25
Client Sample ID:	OU4-VSL-19-042325	SDG No.:	Q1883
Lab Sample ID:	Q1883-16	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-36-0	Antimony	1.25	UD	5	0.55	1.25	10.0	ug/L	04/29/25 12:05	04/29/25 15:58	SW6020	3010A
7440-38-2	Arsenic	7.50	JDN	25	2.23	6.25	25.0	ug/L	04/29/25 12:05	04/29/25 17:09	SW6020	3010A
7440-39-3	Barium	119	D	5	1.05	6.25	50.0	ug/L	04/29/25 12:05	04/29/25 15:58	SW6020	3010A
7440-41-7	Beryllium	3.75	UD	5	1.60	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:58	SW6020	3010A
7440-43-9	Cadmium	2.50	UD	5	1.70	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:58	SW6020	3010A
7440-47-3	Chromium	16.4	D	5	1.05	3.75	10.0	ug/L	04/29/25 12:05	04/29/25 15:58	SW6020	3010A
7440-50-8	Copper	110	D	5	1.50	7.50	10.0	ug/L	04/29/25 12:05	04/29/25 15:58	SW6020	3010A
7439-92-1	Lead	6.85	D	5	1.05	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:58	SW6020	3010A
7439-97-6	Mercury	0.16	UN	1	0.076	0.16	0.20	ug/L	04/29/25 10:35	04/29/25 14:35	SW7470A	
7440-02-0	Nickel	63.2	D	5	1.35	3.75	5.00	ug/L	04/29/25 12:05	04/29/25 15:58	SW6020	3010A
7782-49-2	Selenium	113	UD	25	72.5	113	125	ug/L	04/29/25 12:05	04/29/25 17:09	SW6020	3010A
7440-22-4	Silver	2.50	UDN	5	0.30	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:58	SW6020	3010A
7440-28-0	Thallium	2.50	UD	5	0.30	2.50	5.00	ug/L	04/29/25 12:05	04/29/25 15:58	SW6020	3010A
7440-62-2	Vanadium	323	D	5	0.39	1.25	25.0	ug/L	04/29/25 12:05	04/29/25 15:58	SW6020	3010A
7440-66-6	Zinc	986	D	5	6.25	7.50	25.0	ug/L	04/29/25 12:05	04/29/25 15:58	SW6020	3010A

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	SPLP Mercury			

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LAB CHRONICLE

OrderID:	Q1883	OrderDate:	4/25/2025 10:10:00 AM
Client:	Nobis Group	Project:	Raymark Superfund Site
Contact:	Adam Roy	Location:	L41,L51,VOA Ref. #2 Soil,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1883-01	OU4-PCS-TC-27-0423 25	SOIL			04/23/25			04/25/25
			Mercury	7471B		04/28/25	04/28/25	
			Metals ICP-TAL	6010D		04/28/25	04/30/25	
Q1883-02	OU4-PCS-TC-27-0423 25	Water			04/23/25			04/25/25
			SPLP Mercury	7470A		04/29/25	04/29/25	
			SPLP MetalGroup3	6020B		04/29/25	04/29/25	
Q1883-03	OU4-PCS-TC-28-0423 25	SOIL			04/23/25			04/25/25
			Mercury	7471B		04/28/25	04/28/25	
			Metals ICP-TAL	6010D		04/28/25	04/30/25	
Q1883-04	OU4-PCS-TC-28-0423 25	Water			04/23/25			04/25/25
			SPLP Mercury	7470A		04/29/25	04/29/25	
			SPLP MetalGroup3	6020B		04/29/25	04/29/25	
Q1883-05	OU4-PCS-TC-29-0423 25	SOIL			04/23/25			04/25/25
			Mercury	7471B		04/28/25	04/28/25	
			Metals ICP-TAL	6010D		04/28/25	04/30/25	
Q1883-06	OU4-PCS-TC-29-0423 25	Water			04/23/25			04/25/25
			SPLP Mercury	7470A		04/29/25	04/29/25	
			SPLP MetalGroup3	6020B		04/29/25	04/29/25	
Q1883-07	OU4-PCS-TC-30-0423 25	SOIL			04/23/25			04/25/25
			Mercury	7471B		04/28/25	04/28/25	
			Metals ICP-TAL	6010D		04/28/25	04/30/25	

LAB CHRONICLE

Q1883-08	OU4-PCS-TC-30-0423 25	Water			04/23/25		04/25/25
			SPLP Mercury	7470A	04/29/25	04/29/25	
			SPLP MetalGroup3	6020B	04/29/25	04/29/25	
Q1883-09	OU4-PCS-TC-31-0423 25	SOIL			04/23/25		04/25/25
			Mercury	7471B	04/28/25	04/28/25	
			Metals ICP-TAL	6010D	04/28/25	04/30/25	
Q1883-10	OU4-PCS-TC-31-0423 25	Water			04/23/25		04/25/25
			SPLP Mercury	7470A	04/29/25	04/29/25	
			SPLP MetalGroup3	6020B	04/29/25	04/29/25	
Q1883-11	OU4-PCS-TC-32-0423 25	SOIL			04/23/25		04/25/25
			Mercury	7471B	04/28/25	04/28/25	
			Metals ICP-TAL	6010D	04/28/25	04/30/25	
Q1883-12	OU4-PCS-TC-32-0423 25	Water			04/23/25		04/25/25
			SPLP Mercury	7470A	04/29/25	04/29/25	
			SPLP MetalGroup3	6020B	04/29/25	04/29/25	
Q1883-13	OU4-VSL-18-042325	SOIL			04/23/25		04/25/25
			Mercury	7471B	04/28/25	04/28/25	
			Metals ICP-TAL	6010D	04/28/25	04/30/25	
Q1883-14	OU4-VSL-18-042325	Water			04/23/25		04/25/25
			SPLP Mercury	7470A	04/29/25	04/29/25	
			SPLP MetalGroup3	6020B	04/29/25	04/29/25	
Q1883-15	OU4-VSL-19-042325	SOIL			04/23/25		04/25/25
			Mercury	7471B	04/28/25	04/28/25	
			Metals ICP-TAL	6010D	04/28/25	04/30/25	
Q1883-16	OU4-VSL-19-042325	Water			04/23/25		04/25/25
			SPLP Mercury	7470A	04/29/25	04/29/25	
			SPLP MetalGroup3	6020B	04/29/25	04/29/25	