

Hit Summary Sheet SW-846

SDG No.: Q2558 **Order ID:** Q2558
Client: Nobis Group **Project ID:** Raymark Superfund Site

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Client ID : OU4-TS-Denali-070925									
Q2558-02	OU4-TS-Denali-070925	Water	Arsenic	18.7	D	0.45	1.25	5.00	ug/L
Q2558-02	OU4-TS-Denali-070925	Water	Barium	142	D	1.05	6.25	50.0	ug/L
Q2558-02	OU4-TS-Denali-070925	Water	Beryllium	5.55	D	1.60	3.75	5.00	ug/L
Q2558-02	OU4-TS-Denali-070925	Water	Cadmium	5.05	D	1.70	2.50	5.00	ug/L
Q2558-02	OU4-TS-Denali-070925	Water	Chromium	22.4	D	1.05	3.75	10.0	ug/L
Q2558-02	OU4-TS-Denali-070925	Water	Copper	105	D	1.50	7.50	10.0	ug/L
Q2558-02	OU4-TS-Denali-070925	Water	Lead	91.3	D	1.05	3.75	5.00	ug/L
Q2558-02	OU4-TS-Denali-070925	Water	Nickel	41.2	D	1.35	3.75	5.00	ug/L
Q2558-02	OU4-TS-Denali-070925	Water	Mercury	0.089	J	0.076	0.16	0.20	ug/L
Q2558-02	OU4-TS-Denali-070925	Water	Thallium	0.40	JD	0.30	2.50	5.00	ug/L
Q2558-02	OU4-TS-Denali-070925	Water	Vanadium	127	D	0.39	1.25	25.0	ug/L
Q2558-02	OU4-TS-Denali-070925	Water	Zinc	1090	D	6.25	7.50	25.0	ug/L
Client ID : OU4-TS-Grillo-OG-070925									
Q2558-04	OU4-TS-Grillo-OG-070925	Water	Antimony	1.05	JD	0.55	1.25	10.0	ug/L
Q2558-04	OU4-TS-Grillo-OG-070925	Water	Arsenic	19.6	D	0.45	1.25	5.00	ug/L
Q2558-04	OU4-TS-Grillo-OG-070925	Water	Barium	135	D	1.05	6.25	50.0	ug/L
Q2558-04	OU4-TS-Grillo-OG-070925	Water	Beryllium	4.60	JD	1.60	3.75	5.00	ug/L
Q2558-04	OU4-TS-Grillo-OG-070925	Water	Cadmium	7.05	D	1.70	2.50	5.00	ug/L
Q2558-04	OU4-TS-Grillo-OG-070925	Water	Chromium	30.3	D	1.05	3.75	10.0	ug/L
Q2558-04	OU4-TS-Grillo-OG-070925	Water	Copper	37.4	D	1.50	7.50	10.0	ug/L
Q2558-04	OU4-TS-Grillo-OG-070925	Water	Lead	42.7	D	1.05	3.75	5.00	ug/L
Q2558-04	OU4-TS-Grillo-OG-070925	Water	Nickel	57.5	D	1.35	3.75	5.00	ug/L
Q2558-04	OU4-TS-Grillo-OG-070925	Water	Mercury	0.085	J	0.076	0.16	0.20	ug/L
Q2558-04	OU4-TS-Grillo-OG-070925	Water	Thallium	0.35	JD	0.30	2.50	5.00	ug/L
Q2558-04	OU4-TS-Grillo-OG-070925	Water	Vanadium	35.4	D	0.39	1.25	25.0	ug/L
Q2558-04	OU4-TS-Grillo-OG-070925	Water	Zinc	1410	D	6.25	7.50	25.0	ug/L



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Nobis Group	Date Collected:	07/09/25
Project:	Raymark Superfund Site	Date Received:	07/10/25
Client Sample ID:	OU4-TS-Denali-070925	SDG No.:	Q2558
Lab Sample ID:	Q2558-02	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	07/15/25 12:32	07/16/25 17:22	6020B	3010A
7440-38-2	Arsenic	18.7	D	5	0.45	1.25	5.00	ug/L	07/15/25 12:32	07/16/25 17:22	6020B	3010A
7440-39-3	Barium	142	DN	5	1.05	6.25	50.0	ug/L	07/15/25 12:32	07/16/25 17:22	6020B	3010A
7440-41-7	Beryllium	5.55	D	5	1.60	3.75	5.00	ug/L	07/15/25 12:32	07/16/25 17:22	6020B	3010A
7440-43-9	Cadmium	5.05	D	5	1.70	2.50	5.00	ug/L	07/15/25 12:32	07/16/25 17:22	6020B	3010A
7440-47-3	Chromium	22.4	D	5	1.05	3.75	10.0	ug/L	07/15/25 12:32	07/16/25 17:22	6020B	3010A
7440-50-8	Copper	105	D	5	1.50	7.50	10.0	ug/L	07/15/25 12:32	07/16/25 17:22	6020B	3010A
7439-92-1	Lead	91.3	D	5	1.05	3.75	5.00	ug/L	07/15/25 12:32	07/16/25 17:22	6020B	3010A
7439-97-6	Mercury	0.089	J	1	0.076	0.16	0.20	ug/L	07/15/25 08:35	07/15/25 14:00	7470A	
7440-02-0	Nickel	41.2	D	5	1.35	3.75	5.00	ug/L	07/15/25 12:32	07/16/25 17:22	6020B	3010A
7782-49-2	Selenium	45.0	UD	10	29.0	45.0	50.0	ug/L	07/15/25 12:32	07/22/25 20:06	6020B	3010A
7440-22-4	Silver	2.50	UDN5		0.30	2.50	5.00	ug/L	07/15/25 12:32	07/16/25 17:22	6020B	3010A
7440-28-0	Thallium	0.40	JD	5	0.30	2.50	5.00	ug/L	07/15/25 12:32	07/16/25 17:22	6020B	3010A
7440-62-2	Vanadium	127	D	5	0.39	1.25	25.0	ug/L	07/15/25 12:32	07/16/25 17:22	6020B	3010A
7440-66-6	Zinc	1090	D	5	6.25	7.50	25.0	ug/L	07/15/25 12:32	07/16/25 17:22	6020B	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:	07/09/25
Project:	Raymark Superfund Site	Date Received:	07/10/25
Client Sample ID:	OU4-TS-Grillo-OG-070925	SDG No.:	Q2558
Lab Sample ID:	Q2558-04	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	1.05	JD	5	0.55	1.25	10.0	ug/L	07/15/25 12:32	07/16/25 17:25	6020B	3010A
7440-38-2	Arsenic	19.6	D	5	0.45	1.25	5.00	ug/L	07/15/25 12:32	07/16/25 17:25	6020B	3010A
7440-39-3	Barium	135	DN	5	1.05	6.25	50.0	ug/L	07/15/25 12:32	07/16/25 17:25	6020B	3010A
7440-41-7	Beryllium	4.60	JD	5	1.60	3.75	5.00	ug/L	07/15/25 12:32	07/16/25 17:25	6020B	3010A
7440-43-9	Cadmium	7.05	D	5	1.70	2.50	5.00	ug/L	07/15/25 12:32	07/16/25 17:25	6020B	3010A
7440-47-3	Chromium	30.3	D	5	1.05	3.75	10.0	ug/L	07/15/25 12:32	07/16/25 17:25	6020B	3010A
7440-50-8	Copper	37.4	D	5	1.50	7.50	10.0	ug/L	07/15/25 12:32	07/16/25 17:25	6020B	3010A
7439-92-1	Lead	42.7	D	5	1.05	3.75	5.00	ug/L	07/15/25 12:32	07/16/25 17:25	6020B	3010A
7439-97-6	Mercury	0.085	J	1	0.076	0.16	0.20	ug/L	07/15/25 08:35	07/15/25 14:03	7470A	
7440-02-0	Nickel	57.5	D	5	1.35	3.75	5.00	ug/L	07/15/25 12:32	07/16/25 17:25	6020B	3010A
7782-49-2	Selenium	22.5	UD	5	14.5	22.5	25.0	ug/L	07/15/25 12:32	07/16/25 17:25	6020B	3010A
7440-22-4	Silver	2.50	UDN5		0.30	2.50	5.00	ug/L	07/15/25 12:32	07/16/25 17:25	6020B	3010A
7440-28-0	Thallium	0.35	JD	5	0.30	2.50	5.00	ug/L	07/15/25 12:32	07/16/25 17:25	6020B	3010A
7440-62-2	Vanadium	35.4	D	5	0.39	1.25	25.0	ug/L	07/15/25 12:32	07/16/25 17:25	6020B	3010A
7440-66-6	Zinc	1410	D	5	6.25	7.50	25.0	ug/L	07/15/25 12:32	07/16/25 17:25	6020B	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

LAB CHRONICLE

OrderID:	Q2558	OrderDate:	7/10/2025 11:16:00 AM
Client:	Nobis Group	Project:	Raymark Superfund Site
Contact:	Adam Roy	Location:	O13,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2558-01	OU4-TS-Denali-07092 5	SOIL			07/09/25			07/10/25
			Mercury	7471B		07/10/25	07/11/25	
			Metals ICP-TAL	6010D		07/11/25	07/14/25	
Q2558-02	OU4-TS-Denali-07092 5	Water			07/09/25			07/10/25
			SPLP Mercury	7470A		07/15/25	07/15/25	
			SPLP MetalGroup3	6020B		07/15/25	07/16/25	
			SPLP MetalGroup3	6020B		07/15/25	07/22/25	
Q2558-03	OU4-TS-Grillo-OG-070 925	SOIL			07/09/25			07/10/25
			Mercury	7471B		07/10/25	07/11/25	
			Metals ICP-TAL	6010D		07/11/25	07/14/25	
Q2558-04	OU4-TS-Grillo-OG-070 925	Water			07/09/25			07/10/25
			SPLP Mercury	7470A		07/15/25	07/15/25	
			SPLP MetalGroup3	6020B		07/15/25	07/16/25	