

Hit Summary Sheet SW-846

SDG No.: Q1907 **Order ID:** Q1907
Client: Walsh Construction Company II, LLC **Project ID:** Walsh CO-008 Sampling

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : CO-008R-WC								
Q1907-01	CO-008R-WC	SOIL	Aluminum	5540		0.90	5.32	mg/Kg
Q1907-01	CO-008R-WC	SOIL	Arsenic	5.22		0.20	1.06	mg/Kg
Q1907-01	CO-008R-WC	SOIL	Barium	208		0.78	5.32	mg/Kg
Q1907-01	CO-008R-WC	SOIL	Beryllium	1.58		0.027	0.32	mg/Kg
Q1907-01	CO-008R-WC	SOIL	Cadmium	1.13		0.026	0.32	mg/Kg
Q1907-01	CO-008R-WC	SOIL	Calcium	43900		11.8	106	mg/Kg
Q1907-01	CO-008R-WC	SOIL	Chromium	22.8		0.050	0.53	mg/Kg
Q1907-01	CO-008R-WC	SOIL	Cobalt	10.1		0.11	1.60	mg/Kg
Q1907-01	CO-008R-WC	SOIL	Copper	257		0.23	1.06	mg/Kg
Q1907-01	CO-008R-WC	SOIL	Iron	17100		4.25	5.32	mg/Kg
Q1907-01	CO-008R-WC	SOIL	Lead	452		0.14	0.64	mg/Kg
Q1907-01	CO-008R-WC	SOIL	Magnesium	3290		12.8	106	mg/Kg
Q1907-01	CO-008R-WC	SOIL	Manganese	280		0.15	1.06	mg/Kg
Q1907-01	CO-008R-WC	SOIL	Mercury	0.33		0.0090	0.015	mg/Kg
Q1907-01	CO-008R-WC	SOIL	Nickel	33.2		0.14	2.13	mg/Kg
Q1907-01	CO-008R-WC	SOIL	Potassium	1070		29.5	106	mg/Kg
Q1907-01	CO-008R-WC	SOIL	Silver	0.44	J	0.13	0.53	mg/Kg
Q1907-01	CO-008R-WC	SOIL	Sodium	254		19.0	106	mg/Kg
Q1907-01	CO-008R-WC	SOIL	Vanadium	17.7		0.27	2.13	mg/Kg
Q1907-01	CO-008R-WC	SOIL	Zinc	877		0.25	2.13	mg/Kg



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Walsh Construction Company II, LLC	Date Collected:	04/28/25
Project:	Walsh CO-008 Sampling	Date Received:	04/28/25
Client Sample ID:	CO-008R-WC	SDG No.:	Q1907
Lab Sample ID:	Q1907-01	Matrix:	SOIL
Level (low/med):	low	% Solid:	84.6

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	5540	*	1	0.90	5.32	mg/Kg	04/29/25 10:50	04/30/25 23:01	SW6010	SW3050
7440-36-0	Antimony	0.23	UN	1	0.23	2.66	mg/Kg	04/29/25 10:50	04/30/25 23:01	SW6010	SW3050
7440-38-2	Arsenic	5.22		1	0.20	1.06	mg/Kg	04/29/25 10:50	04/30/25 23:01	SW6010	SW3050
7440-39-3	Barium	208		1	0.78	5.32	mg/Kg	04/29/25 10:50	04/30/25 23:01	SW6010	SW3050
7440-41-7	Beryllium	1.58	*	1	0.027	0.32	mg/Kg	04/29/25 10:50	04/30/25 23:01	SW6010	SW3050
7440-43-9	Cadmium	1.13		1	0.026	0.32	mg/Kg	04/29/25 10:50	04/30/25 23:01	SW6010	SW3050
7440-70-2	Calcium	43900		1	11.8	106	mg/Kg	04/29/25 10:50	04/30/25 23:01	SW6010	SW3050
7440-47-3	Chromium	22.8		1	0.050	0.53	mg/Kg	04/29/25 10:50	04/30/25 23:01	SW6010	SW3050
7440-48-4	Cobalt	10.1		1	0.11	1.60	mg/Kg	04/29/25 10:50	04/30/25 23:01	SW6010	SW3050
7440-50-8	Copper	257	*	1	0.23	1.06	mg/Kg	04/29/25 10:50	04/30/25 23:01	SW6010	SW3050
7439-89-6	Iron	17100		1	4.25	5.32	mg/Kg	04/29/25 10:50	04/30/25 23:01	SW6010	SW3050
7439-92-1	Lead	452	*	1	0.14	0.64	mg/Kg	04/29/25 10:50	04/30/25 23:01	SW6010	SW3050
7439-95-4	Magnesium	3290	*	1	12.8	106	mg/Kg	04/29/25 10:50	04/30/25 23:01	SW6010	SW3050
7439-96-5	Manganese	280		1	0.15	1.06	mg/Kg	04/29/25 10:50	04/30/25 23:01	SW6010	SW3050
7439-97-6	Mercury	0.33		1	0.0090	0.015	mg/Kg	04/29/25 15:15	04/30/25 14:49	SW7471B	
7440-02-0	Nickel	33.2		1	0.14	2.13	mg/Kg	04/29/25 10:50	04/30/25 23:01	SW6010	SW3050
7440-09-7	Potassium	1070		1	29.5	106	mg/Kg	04/29/25 10:50	04/30/25 23:01	SW6010	SW3050
7782-49-2	Selenium	0.28	U	1	0.28	1.06	mg/Kg	04/29/25 10:50	04/30/25 23:01	SW6010	SW3050
7440-22-4	Silver	0.44	J	1	0.13	0.53	mg/Kg	04/29/25 10:50	04/30/25 23:01	SW6010	SW3050
7440-23-5	Sodium	254		1	19.0	106	mg/Kg	04/29/25 10:50	04/30/25 23:01	SW6010	SW3050
7440-28-0	Thallium	0.25	U	1	0.25	2.13	mg/Kg	04/29/25 10:50	04/30/25 23:01	SW6010	SW3050
7440-62-2	Vanadium	17.7		1	0.27	2.13	mg/Kg	04/29/25 10:50	04/30/25 23:01	SW6010	SW3050
7440-66-6	Zinc	877	*	1	0.25	2.13	mg/Kg	04/29/25 10:50	04/30/25 23:01	SW6010	SW3050

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

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:	Q1907	OrderDate:	4/28/2025 4:13:00 PM
Client:	Walsh Construction Company II, LLC	Project:	Walsh CO-008 Sampling
Contact:	Jesse A. Sylvestri	Location:	L51,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1907-01	CO-008R-WC	SOIL			04/28/25			04/28/25
			Mercury	7471B		04/29/25	04/30/25	
			Metals ICP-TAL	6010D		04/29/25	04/30/25	
Q1907-02	CO-008R-WC	TCLP			04/28/25			04/28/25
			TCLP ICP Metals	6010D		04/30/25	05/01/25	
			TCLP Mercury	7470A		04/30/25	05/01/25	