

Q1769-09

S-873-K1-SO-1.0-1.5-040925

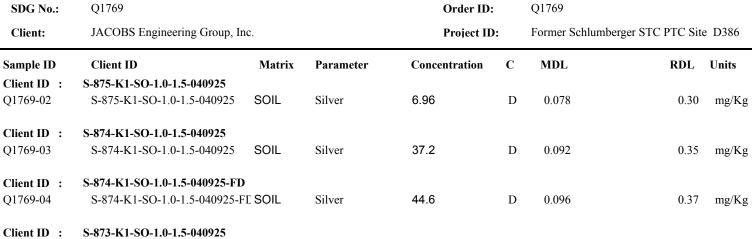
284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 908 789 8900,

Fax: 908 789 8922

SOIL

Silver

Hit Summary Sheet SW-846



13.7

D

0.093







0.36

mg/Kg



В



SAMPLE DATA



284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 908 789 8900,

Fax: 908 789 8922

Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 04/09/25 Project: Former Schlumberger STC PTC Site D3868221 Date Received: 04/09/25 Client Sample ID: S-875-K1-SO-1.0-1.5-040925 SDG No.: Q1769 Lab Sample ID: Q1769-02 Matrix: SOIL % Solid: Level (low/med): 78.5 low

Cas	Parameter	Conc.	Qua. DF MDL	LOQ / CRQL	Units(Dry W	/eigh P)rep Date	Date Ana.	Ana Met.	Prep Met.
7440-22-4	Silver	6.96	DN 5 0.078	0.30	mg/Kg	04/10/25 13:05	04/11/25 14:21	6020B	SW3050

Color Before: Black Clarity Before: Texture: Medium

Color After: Yellow Clarity After: Artifacts:

Comments: Metals Group4

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



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Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 04/09/25 Project: Former Schlumberger STC PTC Site D3868221 Date Received: 04/09/25 Client Sample ID: S-874-K1-SO-1.0-1.5-040925 SDG No.: Q1769 Lab Sample ID: Q1769-03 Matrix: SOIL % Solid: Level (low/med): 61.8 low

Cas	Parameter	Conc.	Qua. DF MDL	LOQ / CRQL	LOQ / CRQL Units(Dry Weight)rep Date I		Date Ana.	Ana Met.	Prep Met.
7440-22-4	Silver	37.2	DN 5 0.092	0.35	mg/Kg	04/10/25 13:05	04/11/25 14:24	6020B	SW3050

Color Before: Black Clarity Before: Texture: Medium

Color After: Yellow Clarity After: Artifacts:

Comments: Metals Group4

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

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Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 04/09/25 Project: Former Schlumberger STC PTC Site D3868221 Date Received: 04/09/25 Client Sample ID: S-874-K1-SO-1.0-1.5-040925-FD SDG No.: Q1769 Lab Sample ID: Q1769-04 Matrix: SOIL % Solid: Level (low/med): 62.7 low

Cas	Parameter	Conc.	Qua. DF MDL	LOQ / CRQL	LOQ / CRQL Units(Dry Weight)rep Date I		Date Ana.	Ana Met.	Prep Met.
7440-22-4	Silver	44.6	DN 5 0.096	0.37	mg/Kg	04/10/25 13:05	04/11/25 14:27	6020B	SW3050

Color Before: Black Clarity Before: Texture: Medium

Color After: Yellow Clarity After: Artifacts:

Comments: Metals Group4

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

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B = Analyte Found in Associated Method Blank

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E = Indicates the reported value is estimated because of the presence

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OR = Over Range



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Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 04/09/25 Project: Former Schlumberger STC PTC Site D3868221 Date Received: 04/09/25 Client Sample ID: EB01-040925 SDG No.: Q1769 Lab Sample ID: Q1769-08 Matrix: Water % Solid: Level (low/med): low 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-22-4	Silver	0.060	U	1	0.060	1.00	ug/L	05/05/25 11:20	05/13/25 16:55	6020B	3010A

Color Before: Colorless

Clarity Before: Clear

Texture:

Color After: Colorless

Clarity After: Clear

Artifacts:

Comments: Metals Group4

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



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Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 04/09/25 Project: Former Schlumberger STC PTC Site D3868221 Date Received: 04/09/25 Client Sample ID: S-873-K1-SO-1.0-1.5-040925 SDG No.: Q1769 Lab Sample ID: Q1769-09 Matrix: SOIL % Solid: Level (low/med): 67.5 low

Cas	Parameter	Conc.	Qua. DF MDL	LOQ / CRQL	Units(Dry W	/eigh P)rep Date	Date Ana.	Ana Met.	Prep Met.
7440-22-4	Silver	13.7	DN 5 0.093	0.36	mg/Kg	04/10/25 13:05	04/11/25 14:31	6020B	SW3050

Color Before: Black Clarity Before: Texture: Medium

Color After: Yellow Clarity After: Artifacts:

Comments: Metals Group4

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

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LAB CHRONICLE

OrderID: Q1769

Client: JACOBS Engineering Group, Inc.

Contact: John Ynfante

OrderDate: 4/9/2025 4:31:06 PM

Project: Former Schlumberger STC PTC Site D3868221

Location: L31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1769-02	S-875-K1-S0-1.0-1.5-	SOIL			04/09/25			04/09/25
	040925		Metals Group4	6020B		04/10/25	04/11/25	
Q1769-03	S-874-K1-S0-1.0-1.5-	SOIL			04/09/25			04/09/25
	040925		Metals Group4	6020B		04/10/25	04/11/25	
Q1769-04	S-874-K1-SO-1.0-1.5- 040925-FD	SOIL			04/09/25			04/09/25
	040925-FD		Metals Group4	6020B		04/10/25	04/11/25	
Q1769-08	EB01-040925	Water			04/09/25			04/09/25
			Metals Group4	6020B		05/05/25	05/13/25	
Q1769-09	S-873-K1-SO-1.0-1.5- 040925	SOIL			04/09/25			04/09/25
			Metals Group4	6020B		04/10/25	04/11/25	