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Hit Summary Sheet
SW-846

SDG No.:	Q1040	Order ID:	Q1040
Client:	Tetra Tech NUS, Inc.	Project ID:	RW5B FT WC - # 112G08005-WE13

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Client ID :	RW5-SP100-20250108								
Q1040-01	RW5-SP100-20250108	Water	Iron	128		18.5	40.0	50.0	ug/L



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Tetra Tech NUS, Inc.	Date Collected:	01/08/25
Project:	RW5B FT WC - # 112G08005-WE13	Date Received:	01/09/25
Client Sample ID:	RW5-SP100-20250108	SDG No.:	Q1040
Lab Sample ID:	Q1040-01	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.
7439-89-6	Iron	128		1	18.5	40.0	50.0	ug/L	01/13/25 10:35	01/17/25 14:14	SW6010	SW3010

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
 N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Tetra Tech NUS, Inc.	Date Collected:	01/08/25
Project:	RW5B FT WC - # 112G08005-WE13	Date Received:	01/09/25
Client Sample ID:	RW5-SP303-20250108	SDG No.:	Q1040
Lab Sample ID:	Q1040-03	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.
7439-89-6	Iron	40.0	U	1	18.5	40.0	50.0	ug/L	01/13/25 10:35	01/17/25 14:18	SW6010	SW3010

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group4			

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LAB CHRONICLE

OrderID:	Q1040	OrderDate:	1/9/2025 10:13:00 AM
Client:	Tetra Tech NUS, Inc.	Project:	RW5B FT WC - # 112G08005-WE13
Contact:	Ernie Wu	Location:	N41

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1040-01	RW5-SP100-20250108	Water			01/08/25			01/09/25
			Metals Group4	6010D		01/13/25	01/17/25	
Q1040-03	RW5-SP303-20250108	Water			01/08/25			01/09/25
			Metals Group4	6010D		01/13/25	01/17/25	