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LAB CHRONICLE

OrderID:	Q2375	**OrderDate:**	6/19/2025 3:57:00 PM
Client:	Tetra Tech NUS, Inc.	**Project:**	NWIRP Bethpage 112G08005-WE13
Contact:	Ernie Wu	**Location:**	D51

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2375-01	**RW8-SP100-20250619**	**Water**			**06/19/25**			**06/19/25**
			Metals Group4	6010D		06/23/25	06/24/25	
Q2375-02	**RW8-SP303-20250619**	**Water**			**06/19/25**			**06/19/25**
			Metals Group4	6010D		06/23/25	06/24/25	

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Hit Summary Sheet
SW-846

SDG No.: Q2375 **Order ID:** Q2375

Client: Tetra Tech NUS, Inc. **Project ID:** NWIRP Bethpage 112G08005-WE13

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Client ID : RW8-SP100-20250619									
Q2375-01	RW8-SP100-20250619	Water	Iron	823		11.7	40.0	50.0	ug/L
Client ID : RW8-SP303-20250619									
Q2375-02	RW8-SP303-20250619	Water	Iron	76.8		11.7	40.0	50.0	ug/L

SAMPLE DATA

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Report of Analysis

Client:	Tetra Tech NUS, Inc.	Date Collected:	06/19/25
Project:	NWIRP Bethpage 112G08005-WE13	Date Received:	06/19/25
Client Sample ID:	RW8-SP100-20250619	SDG No.:	Q2375
Lab Sample ID:	Q2375-01	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	823		1	11.7	40.0	50.0	ug/L	06/23/25 10:31	06/24/25 21:47	6010D	SW3010

Color Before:	light Brown	Clarity Before:	Cloudy	Texture:	
Color After:	ligh Btrown	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

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Report of Analysis

Client:	Tetra Tech NUS, Inc.	Date Collected:	06/19/25
Project:	NWIRP Bethpage 112G08005-WE13	Date Received:	06/19/25
Client Sample ID:	RW8-SP303-20250619	SDG No.:	Q2375
Lab Sample ID:	Q2375-02	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.
7439-89-6	Iron	76.8		1	11.7	40.0	50.0	ug/L	06/23/25 10:31	06/24/25 21:51	6010D	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

METAL CALIBRATION DATA

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Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Tetra Tech NUS, Inc. **SDG No.:** Q2375

Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q2375 **SAS No.:** Q2375

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV01	Iron	3840	4000	96	90 - 110	P	06/24/2025	18:43	LB136255

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Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Tetra Tech NUS, Inc. **SDG No.:** Q2375

Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q2375 **SAS No.:** Q2375

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV01	Iron	4870	5000	98	90 - 110	P	06/24/2025	19:34	LB136255
CCV02	Iron	4880	5000	98	90 - 110	P	06/24/2025	20:37	LB136255
CCV03	Iron	4950	5000	99	90 - 110	P	06/24/2025	21:29	LB136255
CCV04	Iron	4860	5000	97	90 - 110	P	06/24/2025	22:22	LB136255

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Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Tetra Tech NUS, Inc. **SDG No.:** Q2375

Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q2375 **SAS No.:** Q2375

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
LLCCV01	Iron	105	100	105	80 - 120	P	06/24/2025	22:47	LB136255

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Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Tetra Tech NUS, Inc. **SDG No.:** Q2375

Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q2375 **SAS No.:** Q2375

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV05	Iron	4750	5000	95	90 - 110	P	06/24/2025	23:46	LB136255

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Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Tetra Tech NUS, Inc. **SDG No.:** Q2375

Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q2375 **SAS No.:** Q2375

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV01	Iron	4100	4000	103	90 - 110	P	06/25/2025	13:08	LB136273

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Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Tetra Tech NUS, Inc. **SDG No.:** Q2375

Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q2375 **SAS No.:** Q2375

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
LLICV01	Iron	92.0	100	92	80 - 120	P	06/25/2025	13:20	LB136273

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Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Tetra Tech NUS, Inc. **SDG No.:** Q2375

Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q2375 **SAS No.:** Q2375

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV01	Iron	5120	5000	102	90 - 110	P	06/25/2025	16:04	LB136273
CCV02	Iron	5120	5000	102	90 - 110	P	06/25/2025	16:57	LB136273
CCV03	Iron	5130	5000	103	90 - 110	P	06/25/2025	18:00	LB136273
CCV04	Iron	5150	5000	103	90 - 110	P	06/25/2025	18:55	LB136273
CCV05	Iron	5120	5000	102	90 - 110	P	06/25/2025	19:52	LB136273
CCV06	Iron	5040	5000	101	90 - 110	P	06/25/2025	20:46	LB136273
CCV07	Iron	5050	5000	101	90 - 110	P	06/25/2025	21:12	LB136273

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Metals

- 2b -
CRDL STANDARD FOR AA & ICP

Client: Tetra Tech NUS, Inc. **SDG No.:** Q2375

Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q2375 **SAS No.:** Q2375

Initial Calibration Source:

Continuing Calibration Source:

Sample ID	Analyte	Result ug/L	True Value ug/L	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CRI01	Iron	102	100	102	65 - 135	P	06/24/2025	19:12	LB136255
CRI01	Iron	107	100	107	65 - 135	P	06/25/2025	15:24	LB136273

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Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Tetra Tech NUS, Inc. **SDG No.:** Q2375

Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q2375 **SAS No.:** Q2375

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Iron	23.4	+/-50	U	80.0	100	P	06/24/2025	19:08	LB136255

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Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Tetra Tech NUS, Inc. **SDG No.:** Q2375

Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q2375 **SAS No.:** Q2375

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Iron	23.4	+/-50	U	80.0	100	P	06/24/2025	19:39	LB136255
CCB02	Iron	23.4	+/-50	U	80.0	100	P	06/24/2025	20:41	LB136255
CCB03	Iron	23.4	+/-50	U	80.0	100	P	06/24/2025	21:33	LB136255
CCB04	Iron	23.4	+/-50	U	80.0	100	P	06/24/2025	23:01	LB136255
CCB05	Iron	23.4	+/-50	U	80.0	100	P	06/24/2025	23:50	LB136255

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Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Tetra Tech NUS, Inc. **SDG No.:** Q2375

Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q2375 **SAS No.:** Q2375

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Iron	23.4	+/-50	U	80.0	100	P	06/25/2025	14:53	LB136273

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Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Tetra Tech NUS, Inc. **SDG No.:** Q2375

Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q2375 **SAS No.:** Q2375

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Iron	23.4	+/-50	U	80.0	100	P	06/25/2025	16:09	LB136273
CCB02	Iron	23.4	+/-50	U	80.0	100	P	06/25/2025	17:09	LB136273
CCB03	Iron	23.4	+/-50	U	80.0	100	P	06/25/2025	18:07	LB136273
CCB04	Iron	23.4	+/-50	U	80.0	100	P	06/25/2025	18:59	LB136273
CCB05	Iron	23.4	+/-50	U	80.0	100	P	06/25/2025	19:57	LB136273
CCB06	Iron	33.2	+/-50	J	80.0	100	P	06/25/2025	20:50	LB136273
CCB07	Iron	23.4	+/-50	U	80.0	100	P	06/25/2025	21:16	LB136273

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Metals
- 3b -
PREPARATION BLANK SUMMARY

Client: Tetra Tech NUS, Inc. **SDG No.:** Q2375

Instrument: P5

Sample ID	Analyte	Result (ug/L)	Acceptance Limit	Conc Qual	LOD ug/L	CRQL ug/L	M	Analysis Date	Analysis Time	Run
PB168583BL		**WATER**		**Batch Number:**		**PB168583**		**Prep Date:**	**06/23/2025**	
	Iron	11.7	<25	U	40.0	50.0	P	06/24/2025	19:52	LB136255

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Metals
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INTERFERENCE CHECK SAMPLE

Client: Tetra Tech NUS, Inc. **SDG No.:** Q2375

Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q2375 **SAS No.:** Q2375

ICS Source: EPA **Instrument ID:** P5

Sample ID	Analyte	Result ug/L	True Value ug/L	% Recovery	Low Limit (ug/L)	High Limit (ug/L)	Analysis Date	Analysis Time	Run Number
ICSA01	Iron	100000	100000	100	85600	116500	06/24/2025	19:17	LB136255
ICSAB01	Iron	99000	99000	100	84400	114500	06/24/2025	19:21	LB136255
ICSA01	Iron	104000	100000	104	85600	116500	06/25/2025	15:29	LB136273
ICSAB01	Iron	101000	99000	102	84400	114500	06/25/2025	15:51	LB136273

METAL QC DATA

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metals
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MATRIX SPIKE SUMMARY

client: Tetra Tech NUS, Inc. **level:** low **sdg no.:** Q2375

contract: TETR06 **lab code:** CHEM **case no.:** Q2375 **sas no.:** Q2375

matrix: Water **sample id:** Q2385-01 **client id:** A5311MS

Percent Solids for Sample: NA **Spiked ID:** Q2385-01MS **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit %R	Spiked Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Iron	ug/L	87 - 115	1910		286		1500	108		P

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metals
- 5a -
MATRIX SPIKE DUPLICATE SUMMARY

client: Tetra Tech NUS, Inc. **level:** low **sdg no.:** Q2375

contract: TETR06 **lab code:** CHEM **case no.:** Q2375 **sas no.:** Q2375

matrix: Water **sample id:** Q2385-01 **client id:** A5311MSD

Percent Solids for Sample: NA **Spiked ID:** Q2385-01MSD **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit %R	MSD Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Iron	ug/L	87 - 115	1880		286		1500	106		P

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Metals
- 5b -

Client: Tetra Tech NUS, Inc. **SDG No.:** Q2375

Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q2375 **SAS No.:** Q2375

Matrix: **Level:** LOW **Client ID:**

Sample ID: **Spiked ID:**

Analyte	Units	Acceptance Limit %R	C	Sample Result	C	Spike Added	% Recovery	Qual	M

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Metals

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DUPLICATE SAMPLE SUMMARY

Client: Tetra Tech NUS, Inc. **Level:** LOW **SDG No.:** Q2375

Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q2375 **SAS No.:** Q2375

Matrix: Water **Sample ID:** Q2385-01 **Client ID:** A5311DUP

Percent Solids for Sample: NA **Duplicate ID** Q2385-01DUP **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Iron	ug/L	20	286		289		1		P

"A control limit of ±20% RPD for each matrix applies for sample values greater than 10 times Detection Limit"

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Metals

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DUPLICATE SAMPLE SUMMARY

Client: Tetra Tech NUS, Inc. **Level:** LOW **SDG No.:** Q2375

Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q2375 **SAS No.:** Q2375

Matrix: Water **Sample ID:** Q2385-01MS **Client ID:** A5311MSD

Percent Solids for Sample: NA **Duplicate ID** Q2385-01MSD **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Iron	ug/L	20	1910		1880		2		P

"A control limit of ±20% RPD for each matrix applies for sample values greater than 10 times Detection Limit"

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LABORATORY CONTROL SAMPLE SUMMARY

Client: Tetra Tech NUS, Inc. **SDG No.:** Q2375

Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q2375 **SAS No.:** Q2375

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB168583BS							
Iron	ug/L	1500	1570		105	87 - 115	P

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Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

A5311L

Lab Name: Chemtech Consulting Group **Contract:** TETR06

Lab Code: CHEM **Lb No.:** lb136273 **Lab Sample ID :** Q2385-01L **SDG No.:** Q2375

Matrix (soil/water): Water **Level (low/med):** LOW

Concentration Units: ug/L

Analyte	Initial Sample Result (I)	C	Serial Dilution Result (S)	C	% Difference	Q	M
Iron	286		292		2		P

METAL PREPARATION & INSTRUMENT DATA

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Metals
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ICP INTERELEMENT CORRECTION FACTORS

Client: Tetra Tech NUS, Inc. **SDG No.:** Q2375

Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q2375 **SAS No.:** Q2375

Instrument ID: **Date:**

Interelement Correction Factors (apparent ppb analyte/ppm interferent)

Analyte	Wave-Length (nm)	ICP Interelement Correction Factors For: Al	Ca	Fe	Mg	Ag
Iron	240.488	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000

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Metals
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ICP INTERELEMENT CORRECTION FACTORS

Client: Tetra Tech NUS, Inc. **SDG No.:** Q2375

Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q2375 **SAS No.:** Q2375

Instrument ID: **Date:**

Interelement Correction Factors (apparent ppb analyte/ppm interferent)

Analyte	Wave-Length (nm)	ICP Interelement Correction Factors For: As	Ba	Be	Cd	Co
Iron	240.488	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000

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Metals
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ICP INTERELEMENT CORRECTION FACTORS

Client: Tetra Tech NUS, Inc. **SDG No.:** Q2375

Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q2375 **SAS No.:** Q2375

Instrument ID: **Date:**

Interelement Correction Factors (apparent ppb analyte/ppm interferent)

Analyte	Wave-Length (nm)	ICP Interelement Correction Factors For: Cr	Cu	K	Mn	Mo
Iron	240.488	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000

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Metals
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ICP INTERELEMENT CORRECTION FACTORS

Client: Tetra Tech NUS, Inc. **SDG No.:** Q2375

Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q2375 **SAS No.:** Q2375

Instrument ID: **Date:**

Interelement Correction Factors (apparent ppb analyte/ppm interferent)

Analyte	Wave-Length (nm)	ICP Interelement Correction Factors For: Na	Ni	Pb	Sb	Se
Iron	240.488	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000

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Metals
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ICP INTERELEMENT CORRECTION FACTORS

Client: Tetra Tech NUS, Inc. **SDG No.:** Q2375

Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q2375 **SAS No.:** Q2375

Instrument ID: **Date:**

Interelement Correction Factors (apparent ppb analyte/ppm interferent)

Analyte	Wave-Length (nm)	ICP Interelement Correction Factors For: Sn	Ti	Tl	V	Zn
Iron	240.488	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000

METAL PREPARATION & ANALYICAL SUMMARY

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Metals
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SAMPLE PREPARATION SUMMARY

Client: Tetra Tech NUS, Inc. **SDG No.:** Q2375

Contract: TETR06 **Lab Code:** CHEM **Method:**

Case No.: Q2375 **SAS No.:** Q2375

Sample ID	Client ID	Sample Type	Matrix	Prep Date	Initial Sample Size(mL)	Final Sample Volume (mL)	Percent Solids
Batch Number:	**PB168583**						
PB168583BL	PB168583BL	MB	WATER	06/23/2025	50.0	25.0	
PB168583BS	PB168583BS	LCS	WATER	06/23/2025	50.0	25.0	
Q2375-01	RW8-SP100-20250619	SAM	WATER	06/23/2025	50.0	25.0	
Q2375-02	RW8-SP303-20250619	SAM	WATER	06/23/2025	50.0	25.0	
Q2385-01DUP	A5311DUP	DUP	WATER	06/23/2025	50.0	25.0	
Q2385-01MS	A5311MS	MS	WATER	06/23/2025	50.0	25.0	
Q2385-01MSD	A5311MSD	MSD	WATER	06/23/2025	50.0	25.0	

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metals
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ANALYSIS RUN LOG

Client: Tetra Tech NUS, Inc. **Contract:** TETR06

Lab code: CHEM **Case no.:** Q2375 **Sas no.:** Q2375 **Sdg no.:** Q2375

Instrument id number: **Method:** **Run number:** LB136255

Start date: 06/24/2025 **End date:** 06/24/2025

Lab sample id.	Client Sample Id	d/f	Time	Parameter list
S0	S0	1	1755	Fe
S1	S1	1	1800	Fe
S2	S2	1	1804	Fe
S3	S3	1	1829	Fe
S4	S4	1	1834	Fe
S5	S5	1	1838	Fe
ICV01	ICV01	1	1843	Fe
ICB01	ICB01	1	1908	Fe
CRI01	CRI01	1	1912	Fe
ICSA01	ICSA01	1	1917	Fe
ICSAB01	ICSAB01	1	1921	Fe
CCV01	CCV01	1	1934	Fe
CCB01	CCB01	1	1939	Fe
PB168583BL	PB168583BL	1	1952	Fe
PB168583BS	PB168583BS	1	1956	Fe
CCV02	CCV02	1	2037	Fe
CCB02	CCB02	1	2041	Fe
CCV03	CCV03	1	2129	Fe
CCB03	CCB03	1	2133	Fe
Q2375-01	RW8-SP100-20250619	1	2147	Fe
Q2375-02	RW8-SP303-20250619	1	2151	Fe
CCV04	CCV04	1	2222	Fe
LLCCV01	LLCCV01	1	2247	Fe
CCB04	CCB04	1	2301	Fe
CCV05	CCV05	1	2346	Fe
CCB05	CCB05	1	2350	Fe

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metals
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ANALYSIS RUN LOG

Client: Tetra Tech NUS, Inc. **Contract:** TETR06

Lab code: CHEM **Case no.:** Q2375 **Sas no.:** Q2375 **Sdg no.:** Q2375

Instrument id number: **Method:** **Run number:** LB136273

Start date: 06/25/2025 **End date:** 06/25/2025

Lab sample id.	Client Sample Id	d/f	Time	Parameter list
S0	S0	1	1223	Fe
S1	S1	1	1227	Fe
S2	S2	1	1232	Fe
S3	S3	1	1236	Fe
S4	S4	1	1240	Fe
S5	S5	1	1244	Fe
ICV01	ICV01	1	1308	Fe
LLICV01	LLICV01	1	1320	Fe
ICB01	ICB01	1	1453	Fe
CRI01	CRI01	1	1524	Fe
ICSA01	ICSA01	1	1529	Fe
ICSAB01	ICSAB01	1	1551	Fe
CCV01	CCV01	1	1604	Fe
CCB01	CCB01	1	1609	Fe
Q2385-01DUP	A5311DUP	1	1617	Fe
Q2385-01L	A5311L	5	1622	Fe
Q2385-01MS	A5311MS	1	1626	Fe
Q2385-01MSD	A5311MSD	1	1631	Fe
CCV02	CCV02	1	1657	Fe
CCB02	CCB02	1	1709	Fe
CCV03	CCV03	1	1800	Fe
CCB03	CCB03	1	1807	Fe
CCV04	CCV04	1	1855	Fe
CCB04	CCB04	1	1859	Fe
CCV05	CCV05	1	1952	Fe
CCB05	CCB05	1	1957	Fe
CCV06	CCV06	1	2046	Fe
CCB06	CCB06	1	2050	Fe
CCV07	CCV07	1	2112	Fe
CCB07	CCB07	1	2116	Fe