

Metals

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DUPLICATE SAMPLE SUMMARY

Client: Tetra Tech NUS, Inc. **Level:** LOW **SDG No.:** Q1122
Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q1122 **SAS No.:** Q1122
Matrix: Water **Sample ID:** Q1122-02 **Client ID:** RW10A-F-20250116DUP
Percent Solids for Sample: NA **Duplicate ID** Q1122-02DUP **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	ug/L	20	696		692		1		P
Antimony	ug/L	20	25.0	U	25.0	U			P
Arsenic	ug/L	20	10.0	U	10.0	U			P
Barium	ug/L	20	10.2	J	9.27	J	10		P
Beryllium	ug/L	20	0.14	J	0.13	J	7		P
Cadmium	ug/L	20	3.00	U	3.00	U			P
Calcium	ug/L	20	9420		9380		0		P
Chromium	ug/L	20	5.00	U	0.69	J	200.0		P
Cobalt	ug/L	20	17.4		17.4		0		P
Copper	ug/L	20	18.4		18.4		0		P
Iron	ug/L	20	2190		2100		4		P
Lead	ug/L	20	6.00	U	6.00	U			P
Magnesium	ug/L	20	3880		3870		0		P
Manganese	ug/L	20	114		113		1		P
Nickel	ug/L	20	18.5	J	18.3	J	1		P
Potassium	ug/L	20	3030		2890		5		P
Selenium	ug/L	20	10.0	U	10.0	U			P
Silver	ug/L	20	5.00	U	5.00	U			P
Sodium	ug/L	20	47700		45400		5		P
Thallium	ug/L	20	20.0	U	20.0	U			P
Vanadium	ug/L	20	20.0	U	20.0	U			P
Zinc	ug/L	20	77.8		76.8		1		P

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Client: Tetra Tech NUS, Inc. **Level:** LOW **SDG No.:** Q1122
Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q1122 **SAS No.:** Q1122
Matrix: Water **Sample ID:** Q1122-02MS **Client ID:** RW10A-F-20250116MSD
Percent Solids for Sample: NA **Duplicate ID** Q1122-02MSD **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	ug/L	20	1540		1560		1		P
Antimony	ug/L	20	377		384		2		P
Arsenic	ug/L	20	379		390		3		P
Barium	ug/L	20	94.7		101		6		P
Beryllium	ug/L	20	85.3		81.8		4		P
Cadmium	ug/L	20	89.6		91.4		2		P
Calcium	ug/L	20	9470		9710		3		P
Chromium	ug/L	20	190		190		0		P
Cobalt	ug/L	20	109		110		1		P
Copper	ug/L	20	158		160		1		P
Iron	ug/L	20	3400		3600		6		P
Lead	ug/L	20	442		450		2		P
Magnesium	ug/L	20	4520		4650		3		P
Manganese	ug/L	20	196		202		3		P
Nickel	ug/L	20	246		251		2		P
Potassium	ug/L	20	7480		7910		6		P
Selenium	ug/L	20	904		930		3		P
Silver	ug/L	20	34.6		34.6		0		P
Sodium	ug/L	20	44500		47100		6		P
Thallium	ug/L	20	929		945		2		P
Vanadium	ug/L	20	134		137		2		P
Zinc	ug/L	20	171		170		1		P

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DUPLICATE SAMPLE SUMMARY

Client: Tetra Tech NUS, Inc. **Level:** LOW **SDG No.:** Q1122
Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q1122 **SAS No.:** Q1122
Matrix: Water **Sample ID:** Q1140-01 **Client ID:** FRAC-TANK-F06078DUP
Percent Solids for Sample: NA **Duplicate ID** Q1140-01DUP **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	ug/L	20	0.22		0.18	J	18		CV

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DUPLICATE SAMPLE SUMMARY

Client: Tetra Tech NUS, Inc. **Level:** LOW **SDG No.:** Q1122
Contract: TETR06 **Lab Code:** CHEM **Case No.:** Q1122 **SAS No.:** Q1122
Matrix: Water **Sample ID:** Q1140-01MS **Client ID:** FRAC-TANK-F06078MSD
Percent Solids for Sample: NA **Duplicate ID** Q1140-01MSD **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	ug/L	20	3.78		3.74		1		CV