

Metals

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DUPLICATE SAMPLE SUMMARY

Client:	<u>Tetra Tech, EMI</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3764</u>
Contract:	<u>TETR16</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Water</u>	Sample ID:	<u>Q3764-10</u>	Client ID:	<u>MC0KE4DUP</u>
Percent Solids for Sample:	NA	Duplicate ID	Q3764-10DUP	Percent Solids for Spike Sample:	NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	ug/L	20	43.8	J	39.3	J	11		P
Antimony	ug/L	20	18.7	J	18.2	J	3		P
Arsenic	ug/L	20	10.0	U	10.0	U			P
Barium	ug/L	20	18.6	J	18.7	J	1		P
Beryllium	ug/L	20	3.00	U	3.00	U			P
Cadmium	ug/L	20	10.2		10.2		0		P
Calcium	ug/L	20	13200		13400		2		P
Chromium	ug/L	20	5.00	U	5.00	U			P
Cobalt	ug/L	20	15.0	U	15.0	U			P
Copper	ug/L	20	5.46	J	5.73	J	5		P
Iron	ug/L	20	249		256		3		P
Lead	ug/L	20	209		209		0		P
Magnesium	ug/L	20	5970		5990		0		P
Manganese	ug/L	20	17.0		17.4		2		P
Nickel	ug/L	20	3.85	J	3.72	J	3		P
Potassium	ug/L	20	2350		2380		1		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	925	J	965	J	4		P
Thallium	ug/L	20	2.26	J	20.0	U	200.0		P
Vanadium	ug/L	20	20.0	U	20.0	U			P
Zinc	ug/L	20	19.2	J	19.0	J	1		P

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Client:	<u>Tetra Tech, EMI</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3764</u>
Contract:	<u>TETR16</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Water</u>	Sample ID:	<u>Q3764-11</u>	Client ID:	<u>MC0KE4MSD</u>
Percent Solids for Sample:	NA	Duplicate ID	Q3764-12	Percent Solids for Spike Sample:	NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	ug/L	20	913		971		6		P
Antimony	ug/L	20	381		415		9		P
Arsenic	ug/L	20	364		394		8		P
Barium	ug/L	20	102		111		8		P
Beryllium	ug/L	20	83.9		86.4		3		P
Cadmium	ug/L	20	92.0		100		8		P
Calcium	ug/L	20	12500		13600		8		P
Chromium	ug/L	20	184		200		8		P
Cobalt	ug/L	20	86.2		93.9		9		P
Copper	ug/L	20	138		150		8		P
Iron	ug/L	20	1400		1610		14		P
Lead	ug/L	20	530		579		9		P
Magnesium	ug/L	20	6270		6770		8		P
Manganese	ug/L	20	96.8		105		8		P
Nickel	ug/L	20	215		234		8		P
Potassium	ug/L	20	6560		7430		12		P
Selenium	ug/L	20	889		971		9		P
Silver	ug/L	20	32.6		36.1		10		P
Sodium	ug/L	20	2150		2430		12		P
Thallium	ug/L	20	891		952		7		P
Vanadium	ug/L	20	136		145		6		P
Zinc	ug/L	20	104		115		10		P