

Metals

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DUPLICATE SAMPLE SUMMARY

Client:	<u>Tetra Tech, EMI</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3766</u>
Contract:	<u>TETR16</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Water</u>	Sample ID:	<u>Q3766-09</u>	Client ID:	<u>MC0KH7DUP</u>
Percent Solids for Sample:	NA	Duplicate ID	Q3766-09DUP	Percent Solids for Spike Sample:	NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	ug/L	20	10.8	J	50.0	U	200.0		P
Antimony	ug/L	20	10.3	J	9.84	J	5		P
Arsenic	ug/L	20	10.0	U	10.0	U			P
Barium	ug/L	20	16.4	J	16.4	J	0		P
Beryllium	ug/L	20	3.00	U	3.00	U			P
Cadmium	ug/L	20	268		266		1		P
Calcium	ug/L	20	6310		6300		0		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	17.1		17.0		1		P
Iron	ug/L	20	188		186		1		P
Lead	ug/L	20	570		566		1		P
Magnesium	ug/L	20	1320		1340		2		P
Manganese	ug/L	20	50.6		50.5		0		P
Nickel	ug/L	20	17.5	J	17.3	J	1		P
Potassium	ug/L	20	1650		1610		2		P
Selenium	ug/L	20	11.1		11.6		4		P
Silver	ug/L	20	5.00	U	5.00	U			P
Sodium	ug/L	20	1370		1340		2		P
Thallium	ug/L	20	3.95	J	2.61	J	41		P
Vanadium	ug/L	20	20.0	U	20.0	U			P
Zinc	ug/L	20	391		387		1		P

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Client:	<u>Tetra Tech, EMI</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3766</u>
Contract:	<u>TETR16</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Water</u>	Sample ID:	<u>Q3766-10</u>	Client ID:	<u>MC0KH7MSD</u>
Percent Solids for Sample:	NA	Duplicate ID	Q3766-11	Percent Solids for Spike Sample:	NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	ug/L	20	884		960		8		P
Antimony	ug/L	20	385		403		5		P
Arsenic	ug/L	20	366		384		5		P
Barium	ug/L	20	103		109		6		P
Beryllium	ug/L	20	78.5		85.5		9		P
Cadmium	ug/L	20	340		350		3		P
Calcium	ug/L	20	6450		6780		5		P
Chromium	ug/L	20	186		194		4		P
Cobalt	ug/L	20	88.2		92.7		5		P
Copper	ug/L	20	155		161		4		P
Iron	ug/L	20	1600		1660		4		P
Lead	ug/L	20	958		992		3		P
Magnesium	ug/L	20	2130		2250		5		P
Manganese	ug/L	20	135		143		6		P
Nickel	ug/L	20	233		244		5		P
Potassium	ug/L	20	6120		6370		4		P
Selenium	ug/L	20	908		954		5		P
Silver	ug/L	20	16.6		21.1		24	*	P
Sodium	ug/L	20	2630		2720		3		P
Thallium	ug/L	20	856		849		1		P
Vanadium	ug/L	20	133		143		7		P
Zinc	ug/L	20	459		475		3		P