

Metals

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DUPLICATE SAMPLE SUMMARY

Client:	<u>Tetra Tech, EMI</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3291</u>
Contract:	<u>TETR16</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Water</u>	Sample ID:	<u>Q3291-05</u>	Client ID:	<u>MC0AX0DUP</u>
Percent Solids for Sample:	NA	Duplicate ID	Q3291-05DUP	Percent Solids for Spike Sample:	NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	ug/L	20	0.20	U	0.20	U			CV

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Client:	<u>Tetra Tech, EMI</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3291</u>
Contract:	<u>TETR16</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Water</u>	Sample ID:	<u>Q3291-05MS</u>	Client ID:	<u>MC0AX0MSD</u>
Percent Solids for Sample:	NA	Duplicate ID	Q3291-05MSD	Percent Solids for Spike Sample:	NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	ug/L	20	3.84		3.29		15		CV

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Client:	<u>Tetra Tech, EMI</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3291</u>
Contract:	<u>TETR16</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Water</u>	Sample ID:	<u>Q3291-07</u>	Client ID:	<u>MC0AX2DUP</u>
Percent Solids for Sample:	NA	Duplicate ID	Q3291-07DUP	Percent Solids for Spike Sample:	NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	ug/L	20	21.0		20.8		1		P
Antimony	ug/L	20	3.45		3.53		2		P
Arsenic	ug/L	20	43.0	D	43.8	D	2		P
Barium	ug/L	20	13.9		14.1		1		P
Beryllium	ug/L	20	1.00	U	1.00	U			P
Cadmium	ug/L	20	1.00	U	1.00	U			P
Calcium	ug/L	20	87500		90000		3		P
Chromium	ug/L	20	0.83	J	0.78	J	6		P
Cobalt	ug/L	20	0.51	J	0.51	J	0		P
Copper	ug/L	20	2.49		2.65		6		P
Iron	ug/L	20	849		863		2		P
Lead	ug/L	20	0.43	J	0.34	J	23		P
Magnesium	ug/L	20	17400		17700		2		P
Manganese	ug/L	20	270		274		1		P
Nickel	ug/L	20	2.03		1.91		6		P
Potassium	ug/L	20	15300		15300		0		P
Selenium	ug/L	20	25.0	UD	25.0	UD			P
Silver	ug/L	20	1.00	U	1.00	U			P
Sodium	ug/L	20	324000		328000		1		P
Thallium	ug/L	20	0.16	J	0.15	J	6		P
Vanadium	ug/L	20	2.49	J	2.54	J	2		P
Zinc	ug/L	20	5.06		5.34		5		P

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Client:	<u>Tetra Tech, EMI</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3291</u>
Contract:	<u>TETR16</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Water</u>	Sample ID:	<u>Q3291-07MS</u>	Client ID:	<u>MC0AX2MSD</u>
Percent Solids for Sample:	NA	Duplicate ID	Q3291-07MSD	Percent Solids for Spike Sample:	NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	ug/L	20	8240		8080		2		P
Antimony	ug/L	20	493		496		1		P
Arsenic	ug/L	20	550	D	531	D	4		P
Barium	ug/L	20	2220		2200		1		P
Beryllium	ug/L	20	488		482		1		P
Cadmium	ug/L	20	483		482		0		P
Calcium	ug/L	20	128000		127000		1		P
Chromium	ug/L	20	447		447		0		P
Cobalt	ug/L	20	466		463		1		P
Copper	ug/L	20	4350		4330		0		P
Iron	ug/L	20	22500		22100		2		P
Lead	ug/L	20	2450		2410		2		P
Magnesium	ug/L	20	64700		63700		2		P
Manganese	ug/L	20	4590		4520		2		P
Nickel	ug/L	20	462		461		0		P
Potassium	ug/L	20	35400		35000		1		P
Selenium	ug/L	20	488	D	487	D	0		P
Silver	ug/L	20	78.9		78.9		0		P
Sodium	ug/L	20	347000		346000		0		P
Thallium	ug/L	20	476		480		1		P
Vanadium	ug/L	20	475		473		0		P
Zinc	ug/L	20	4360		4230		3		P