

Metals

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DUPLICATE SAMPLE SUMMARY

Client: Weston Solutions **Level:** LOW **SDG No.:** Q1588
Contract: WEST04 **Lab Code:** CHEM **Case No.:** Q1588 **SAS No.:** Q1588
Matrix: Water **Sample ID:** Q1553-03 **Client ID:** FRAC-TANK-FMI120DUP
Percent Solids for Sample: NA **Duplicate ID** Q1553-03DUP **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	ug/L	20	0.28		0.25		11		CV

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DUPLICATE SAMPLE SUMMARY

Client: Weston Solutions **Level:** LOW **SDG No.:** Q1588
Contract: WEST04 **Lab Code:** CHEM **Case No.:** Q1588 **SAS No.:** Q1588
Matrix: Water **Sample ID:** Q1553-03MS **Client ID:** FRAC-TANK-FMI120MSD
Percent Solids for Sample: NA **Duplicate ID** Q1553-03MSD **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	ug/L	20	2.78		2.87		3		CV

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DUPLICATE SAMPLE SUMMARY

Client: Weston Solutions **Level:** LOW **SDG No.:** Q1588
Contract: WEST04 **Lab Code:** CHEM **Case No.:** Q1588 **SAS No.:** Q1588
Matrix: Water **Sample ID:** Q1588-01 **Client ID:** TAPFTA-MW01D-031425-00-T1DUP
Percent Solids for Sample: NA **Duplicate ID** Q1588-01DUP **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	ug/L	20	2870		3270		13		P
Antimony	ug/L	20	0.27	J	0.26	J	4		P
Arsenic	ug/L	20	2.55	JD	2.70	JD	6		P
Barium	ug/L	20	58.2		61.9		6		P
Beryllium	ug/L	20	1.48		1.51		2		P
Cadmium	ug/L	20	1.00	U	1.00	U			P
Calcium	ug/L	20	4350		4470		3		P
Chromium	ug/L	20	24.7		27.3		10		P
Cobalt	ug/L	20	4.32		4.44		3		P
Copper	ug/L	20	18.3		18.7		2		P
Iron	ug/L	20	6310		6900		9		P
Lead	ug/L	20	8.21		8.37		2		P
Magnesium	ug/L	20	893		924		3		P
Manganese	ug/L	20	81.9		83.6		2		P
Nickel	ug/L	20	11.2		11.8		5		P
Potassium	ug/L	20	1470		1500		2		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	15300		15500		1		P
Thallium	ug/L	20	0.14	J	0.12	J	15		P
Vanadium	ug/L	20	86.5		92.2		6		P
Zinc	ug/L	20	25.0		25.6		2		P

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DUPLICATE SAMPLE SUMMARY

Client: Weston Solutions **Level:** LOW **SDG No.:** Q1588
Contract: WEST04 **Lab Code:** CHEM **Case No.:** Q1588 **SAS No.:** Q1588
Matrix: Water **Sample ID:** Q1588-01MS **Client ID:** TAPFTA-MW01D-031425-00-T1MSD
Percent Solids for Sample: NA **Duplicate ID** Q1588-01MSD **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	ug/L	20	11700		11700		0		P
Antimony	ug/L	20	477		486		2		P
Arsenic	ug/L	20	2.75	JD	3.25	JD	17		P
Barium	ug/L	20	2180		2200		1		P
Beryllium	ug/L	20	419		422		1		P
Cadmium	ug/L	20	438		438		0		P
Calcium	ug/L	20	47000		48000		2		P
Chromium	ug/L	20	475		476		0		P
Cobalt	ug/L	20	460		460		0		P
Copper	ug/L	20	4140		4120		0		P
Iron	ug/L	20	29100		28600		2		P
Lead	ug/L	20	2360		2410		2		P
Magnesium	ug/L	20	45400		45200		0		P
Manganese	ug/L	20	4250		4220		1		P
Nickel	ug/L	20	455		455		0		P
Potassium	ug/L	20	21700		21800		0		P
Selenium	ug/L	20	495	D	507	D	2		P
Silver	ug/L	20	64.2		60.6		6		P
Sodium	ug/L	20	59500		59500		0		P
Thallium	ug/L	20	465		468		1		P
Vanadium	ug/L	20	570		568		0		P
Zinc	ug/L	20	4160		4130		1		P