

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

TAPFTA-MW011-031025-00-T2L

Lab Name: Chemtech Consulting Group

Contract: WEST04

Lab Code: CHEM **Lb No.:** lb135143 **Lab Sample ID :** Q1539-02L **SDG No.:** Q1539

Matrix (soil/water): Water **Level (low/med):** LOW

Concentration Units: ug/L

Analyte	Initial Sample Result (I)		Serial Dilution Result (S)		% Difference	Q	M
		C		C			
Aluminum	67.3		1490		2122		P
Antimony	2.00	U	10.0	U			P
Arsenic	16.9		17.1		1		P
Barium	14.7		18.8	J	28		P
Beryllium	1.00	U	5.00	U			P
Cadmium	1.00	U	5.00	U			P
Calcium	1950		1870	J	4		P
Chromium	0.65	J	1.85	J	185		P
Cobalt	1.00	U	5.00	U			P
Copper	0.75	J	10.0	U	100.0		P
Iron	24300		21800		10		P
Lead	0.40	J	5.00	U	100.0		P
Magnesium	480	J	487	J	1		P
Manganese	70.2		71.1		1		P
Nickel	0.35	J	5.00	U	100.0		P
Potassium	820		1030	J	25		P
Selenium	5.00	U	25.0	U			P
Silver	1.00	U	5.00	U			P
Sodium	3910		3280		16		P
Thallium	1.00	U	5.00	U			P
Vanadium	0.53	J	2.10	J	296		P
Zinc	1.87	J	12.4	J	563		P

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

205703L

Lab Name: Chemtech Consulting Group

Contract: WEST04

Lab Code: CHEM

Lb No.: lb134996

Lab Sample ID : Q1541-01L

SDG No.: Q1539

Matrix (soil/water): Water

Level (low/med): LOW

Concentration Units: ug/L

Analyte	Initial Sample Result (I) C	Serial Dilution Result (S) C	% Differ- ence	Q	M
Mercury	0.20 U	1.00 U			CV