

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

TAPIAL3-MW04S-012425-00-T3L

Lab Name: Chemtech Consulting Group

Contract: WEST04

Lab Code: CHEM

Lb No.: lb134454

Lab Sample ID : Q1193-01L

SDG No.: Q1193

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

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

TAPIAL2-MW01-012425-00-T2L

Lab Name: Chemtech Consulting Group

Contract: WEST04

Lab Code: CHEM **Lb No.:** lb134616 **Lab Sample ID :** Q1193-02L **SDG No.:** Q1193

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	172		90.1	J	47		P
Antimony	0.13	J	10.0	U	100.0		P
Arsenic	3.67		3.25	J	11		P
Barium	41.0		40.1	J	2		P
Beryllium	1.00	U	5.00	U			P
Cadmium	1.00	U	5.00	U			P
Calcium	33800		32800		3		P
Chromium	1.08	J	10.0	U	100.0		P
Cobalt	0.49	J	0.50	J	2		P
Copper	0.47	J	10.0	U	100.0		P
Iron	18900		17400		8		P
Lead	0.31	J	5.00	U	100.0		P
Magnesium	2330		2240	J	4		P
Manganese	159		153		4		P
Nickel	0.95	J	2.25	J	137		P
Potassium	1790		1820	J	2		P
Selenium	5.00	U	25.0	U			P
Silver	1.00	U	5.00	U			P
Sodium	56200		53900		4		P
Thallium	1.00	U	5.00	U			P
Vanadium	1.09	J	0.90	J	17		P
Zinc	1.02	J	25.0	U	100.0		P