

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

TAPHHA-MW12-012725-00-T2L

Lab Name: Chemtech Consulting Group

Contract: WEST04

Lab Code: CHEM

Lb No.: lb134599

Lab Sample ID : Q1201-01L

SDG No.: Q1201

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-MW03-012825-00-T3L

Lab Name: Chemtech Consulting Group

Contract: WEST04

Lab Code: CHEM **Lb No.:** lb134616 **Lab Sample ID :** Q1211-02L **SDG No.:** Q1201

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

Concentration Units: ug/L

Analyte	Initial Sample Result (I)		Serial Dilution Result (S)		% Differ-ence		Q	M
		C		C				
Aluminum		93.0		122		31		P
Antimony		1.00	U	5.00	U			P
Arsenic		2.26		2.35	J	4		P
Barium		20.4		20.0	J	2		P
Beryllium		0.080	J	2.50	U	100.0		P
Cadmium		0.50	U	2.50	U			P
Calcium		6660		6630		0		P
Chromium		0.60	J	5.00	U	100.0		P
Cobalt		3.61		3.68		2		P
Copper		0.42	J	5.00	U	100.0		P
Iron		18500		18100		3		P
Lead		0.17	J	0.30	J	76		P
Magnesium		1440		1460		2		P
Manganese		541		525		3		P
Nickel		1.00		2.05	J	106		P
Potassium		1250		1350		8		P
Selenium		2.50	U	12.5	U			P
Silver		0.50	U	2.50	U			P
Sodium		864		930	J	8		P
Thallium		0.50	U	2.50	U			P
Vanadium		1.50	J	1.50	J	0		P
Zinc		2.02	J	2.20	J	9		P