



Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

WC-2L

Lab Name: Chemtech Consulting Group Contract: RMJE02
Lab Code: CHEM Lb No.: lb128217 Lab Sample ID : O5257-05L SDG No.: O5252
Matrix (soil/water): Solid Level (low/med): LOW
Concentration Units: mg/Kg

Analyte	Initial Sample Result (I) C	Serial Dilution Result (S) C	% Differ- ence	Q	M
Mercury	0.10	0.27	154		CV



Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

OR-3-110623L

Lab Name: Chemtech Consulting Group

Contract: RMJE02

Lab Code: CHEM Lb No.: lb128258

Lab Sample ID : O5270-01L

SDG No.: O5252

Matrix (soil/water): Solid

Level (low/med): LOW

Concentration Units: mg/Kg

Analyte	Initial Sample Result (I)		Serial Dilution Result (S)		% Difference		Q	M
		C		C				
Aluminum		5340		6260		17		P
Antimony		4.48		5.10	J	14		P
Arsenic		0.23	J	4.33	U	100.0		P
Barium		25.5		30.1		18		P
Beryllium		0.30		0.38	J	25		P
Cadmium		0.43		0.25	J	40		P
Calcium		2760		3340		21		P
Chromium		11.5		13.7		19		P
Cobalt		8.70		8.61		1		P
Copper		34.5		41.6		20		P
Iron		11400		13200		16		P
Lead		20.3		20.3		0		P
Magnesium		3150		3750		19		P
Manganese		140		168		20		P
Nickel		13.5		13.5		0		P
Potassium		1300		1480		14		P
Selenium		0.87	U	4.33	U			P
Silver		0.43	U	2.17	U			P
Sodium		307		351	J	15		P
Thallium		1.73	U	8.66	U			P
Vanadium		17.1		20.6		21		P
Zinc		85.3		101		18		P