

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

OU4-TS-28-050725L

Lab Name: Chemtech Consulting Group

Contract: NOBI03

Lab Code: CHEM **Lb No.:** lb135868 **Lab Sample ID :** Q1984-15L **SDG No.:** Q1984

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

Concentration Units: mg/Kg

Analyte	Initial Sample Result (I)		Serial Dilution Result (S)		% Differ-ence	Q	M
	C		C				
Aluminum	20400		24400		19		P
Antimony	3.38	U	16.9	U			P
Arsenic	30.2		36.8		22		P
Barium	123		143		16		P
Beryllium	1.09		1.40	J	28		P
Cadmium	2.39		0.37	J	85		P
Calcium	3330		4230		27		P
Chromium	28.9		36.6		26		P
Cobalt	19.0		18.3		4		P
Copper	53.7		69.5		29		P
Iron	32600		40000		23		P
Lead	35.7		36.1		1		P
Magnesium	6820		8510		25		P
Manganese	481		605		26		P
Nickel	34.7		35.0		1		P
Potassium	6620		7100		7		P
Selenium	1.35	U	6.76	U			P
Silver	0.29	J	3.38	U	100.0		P
Sodium	238		226	J	5		P
Thallium	2.70	U	13.5	U			P
Vanadium	43.5		54.0		24		P
Zinc	90.7		112		23		P

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

VNJ-218L

Lab Name: Chemtech Consulting Group

Contract: NOBI03

Lab Code: CHEM **Lb No.:** lb135733 **Lab Sample ID :** Q1986-09L **SDG No.:** Q1984

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	0.20	0.14	28		CV