

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

HR-04-121624L

Lab Name: Chemtech Consulting Group

Contract: NOBI03

Lab Code: CHEM

Lb No.: lb133991

Lab Sample ID : P5301-03L

SDG No.: P5306

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	0.035	0.075 U	100.0		CV

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

OU4-VSL-06R-121224L

Lab Name: Chemtech Consulting Group

Contract: NOBI03

Lab Code: CHEM **Lb No.:** lb134066 **Lab Sample ID :** P5306-17L **SDG No.:** P5306

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
Aluminum	6170		7030		14		P
Antimony	16.7		18.7		11		P
Arsenic	30.7		34.5		12		P
Barium	15.0		15.8	J	5		P
Beryllium	6.20		7.43		20		P
Cadmium	10.4		9.63		7		P
Calcium	5020		5940		18		P
Chromium	14.8		18.0		22		P
Cobalt	22.8		22.7		0		P
Copper	61.2		75.2		23		P
Iron	21100		25500		21		P
Lead	42.2		43.7		4		P
Magnesium	4040		4670		16		P
Manganese	168		201		19		P
Nickel	29.0		29.3		1		P
Potassium	512		582		14		P
Selenium	69.7		81.5		17		P
Silver	3.68		4.48		22		P
Sodium	1370		1410		3		P
Thallium	81.5		87.8		8		P
Vanadium	74.6		87.7		18		P
Zinc	31.8		37.1		17		P