

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

OK-01-03212025L

Lab Name: Chemtech Consulting Group

Contract: WALS01

Lab Code: CHEM Lb No.: lb135182 Lab Sample ID : Q1624-01L SDG No.: Q1626

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

Concentration Units: mg/Kg

Analyte	Initial Sample Result (I)		Serial Dilution Result (S)		% Difference	Q	M
Aluminum	6240		7160		15		P
Antimony	2.68	U	13.4	U			P
Arsenic	1.87		1.62	J	14		P
Barium	28.0		30.0		7		P
Beryllium	0.29	J	0.39	J	32		P
Cadmium	0.32	U	1.61	U			P
Calcium	2220		2650		19		P
Chromium	15.3		17.9		17		P
Cobalt	7.18		7.10	J	1		P
Copper	24.5		29.3		20		P
Iron	13400		15500		16		P
Lead	6.43		6.38		1		P
Magnesium	2670		3120		17		P
Manganese	132		159		20		P
Nickel	12.5		12.6		1		P
Potassium	1320		1450		11		P
Selenium	1.07	U	5.36	U			P
Silver	0.54	U	2.68	U			P
Sodium	200		226	J	13		P
Thallium	2.14	U	10.7	U			P
Vanadium	22.3		26.1		17		P
Zinc	21.6		24.8		15		P

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

TP-2L

Lab Name: Chemtech Consulting Group

Contract: WALSO1

Lab Code: CHEM **Lb No.:** lb135193 **Lab Sample ID :** Q1635-01L **SDG No.:** Q1626

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	0.014	0.067 U	100.0		CV