

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

OR-02-07312025L

Lab Name: Alliance

Contract: SCIA01

Lab Code: ACE **Lb No.:** lb136697 **Lab Sample ID :** Q2740-01L **SDG No.:** Q2758

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		5580		6690		20	P
Antimony		2.45	U	12.2	U		P
Arsenic		2.94		2.80	J	5	P
Barium		24.4		29.3		20	P
Beryllium		0.39		0.50	J	29	P
Cadmium		0.066	J	1.47	U	100.0	P
Calcium		2000		2460		23	P
Chromium		7.11		8.27		16	P
Cobalt		4.40		4.57	J	4	P
Copper		11.9		14.5		22	P
Iron		10500		12600		20	P
Lead		13.9		14.9		7	P
Magnesium		1990		2460		23	P
Manganese		164		202		23	P
Mercury		0.028		0.066	U	100.0	CV
Nickel		7.93		8.28	J	4	P
Potassium		413		535		29	P
Selenium		0.98	U	4.89	U		P
Silver		0.37	J	2.45	U	100.0	P
Sodium		367		444	J	21	P
Thallium		1.96	U	9.79	U		P
Vanadium		14.8		17.9		21	P
Zinc		25.8		30.7		19	P