

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

TR-05-07162025L

Lab Name: Alliance

Contract: EARTH03

Lab Code: ACE

Lb No.: lb136551

Lab Sample ID : Q2621-01L

SDG No.: Q2651

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				
Mercury	0.027		0.068	U	100.0		CV

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

MH 2-1L

Lab Name: Alliance Contract: EARTH03
Lab Code: ACE Lb No.: lb136571 Lab Sample ID : Q2651-01L SDG No.: Q2651
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
Aluminum	3040		3270		8		P
Antimony	2.34	U	11.7	U			P
Arsenic	3.16		3.24	J	2		P
Barium	13.7		14.7	J	7		P
Beryllium	0.31		0.35	J	13		P
Cadmium	0.28	U	1.40	U			P
Calcium	817		898		10		P
Chromium	9.31		9.98		7		P
Cobalt	2.95		2.91	J	1		P
Copper	11.4		12.7		11		P
Iron	8440		8760		4		P
Lead	3.53		3.77		7		P
Magnesium	878		970		10		P
Manganese	62.5		68.9		10		P
Nickel	4.33		4.26	J	2		P
Potassium	239		273	J	14		P
Selenium	0.94	U	4.68	U			P
Silver	0.29	J	2.34	U	100.0		P
Sodium	73.5	J	468	U	100.0		P
Thallium	0.24	J	9.36	U	100.0		P
Vanadium	11.8		12.3		4		P
Zinc	14.2		15.2		7		P