

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

B4-0.0-0.5-20251114L

Lab Name: Alliance **Contract:** HDRI08
Lab Code: ACE **Lb No.:** lb137929 **Lab Sample ID :** Q3649-06L **SDG No.:** Q3649
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	5000		5880		17		P
Antimony	2.46	U	12.3	U			P
Arsenic	1.88		2.08	J	11		P
Barium	26.0		30.2		16		P
Beryllium	0.41		0.49	J	20		P
Cadmium	1.09		0.74	J	31		P
Calcium	1180		1390		18		P
Chromium	11.3		13.4		19		P
Cobalt	6.43		6.09	J	5		P
Copper	2.16		2.62	J	21		P
Iron	13400		15800		18		P
Lead	14.5		14.5		0		P
Magnesium	1090		1300		19		P
Manganese	382		459		20		P
Mercury	0.020		0.042	J	113		CV
Nickel	11.7		11.3		3		P
Potassium	483		513		6		P
Selenium	0.99	U	4.93	U			P
Silver	0.49	U	2.46	U			P
Sodium	290		273	J	6		P
Thallium	0.38	J	1.42	J	272		P
Vanadium	12.9		15.3		19		P
Zinc	23.1		27.1		17		P