

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

EO-01-11182025L

Lab Name: Alliance **Contract:** HDRI08
Lab Code: ACE **Lb No.:** lb137974 **Lab Sample ID :** Q3669-01L **SDG No.:** Q3662
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	6170		7590		23			P
Antimony	2.52	U	12.6	U				P
Arsenic	2.61		2.73	J	4			P
Barium	23.0		29.4		28			P
Beryllium	0.40		0.50	J	26			P
Cadmium	1.46		0.96	J	34			P
Calcium	2560		3240		27			P
Chromium	10.6		13.1		23			P
Cobalt	8.51		8.24		3			P
Copper	14.7		19.0		29			P
Iron	14800		18700		26			P
Lead	21.3		21.1		1			P
Magnesium	2020		2490		23			P
Manganese	197		256		30			P
Mercury	0.032		0.072	U	100.0			CV
Nickel	12.8		12.7		1			P
Potassium	397		452	J	14			P
Selenium	1.01	U	5.03	U				P
Silver	0.50	U	2.52	U				P
Sodium	468		535		14			P
Thallium	2.01	U	2.01	J	100.0			P
Vanadium	25.7		31.7		23			P
Zinc	35.1		42.3		21			P