

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

PL-02-081525-L

Lab Name: Alliance **Contract:** NOBI03
Lab Code: ACE **Lb No.:** lb136886 **Lab Sample ID :** Q2889-01L **SDG No.:** Q2879
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		8840		10400		17		P
Antimony		2.34	U	11.7	U			P
Arsenic		3.41		4.24	J	24		P
Barium		36.3		41.6		14		P
Beryllium		0.77		0.96	J	26		P
Cadmium		0.44		0.24	J	45		P
Calcium		1140		1370		20		P
Chromium		11.7		13.8		18		P
Cobalt		7.08		7.35		4		P
Copper		12.1		14.7		21		P
Iron		14700		17000		16		P
Lead		10.9		11.7		7		P
Magnesium		2400		2880		20		P
Manganese		250		302		21		P
Mercury		0.034		0.070	U	100.0		CV
Nickel		12.1		12.6		3		P
Potassium		632		702		11		P
Selenium		0.94	U	4.69	U			P
Silver		0.46	J	2.34	U	100.0		P
Sodium		171		221	J	29		P
Thallium		1.87	U	9.37	U			P
Vanadium		21.5		25.7		19		P
Zinc		30.1		35.0		16		P