

Metals

-9 -

ICP SERIAL DILUTIONS

SAMPLE NO.

TR-04-090325L

Lab Name: Alliance

Contract: ZUCC01

Lab Code: ACE

Lb No.: lb137106

Lab Sample ID : Q3009-01L

SDG No.: Q3032

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	0.013	U	0.063	U			CV

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

SOIL-PILE-2L

Lab Name: Alliance Contract: ZUCC01
Lab Code: ACE Lb No.: lb137113 Lab Sample ID : Q3032-04L SDG No.: Q3032
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	7000		8490		21		P
Antimony	2.59	U	13.0	U			P
Arsenic	4.40		5.21		18		P
Barium	37.5		44.9		20		P
Beryllium	0.59		0.76	J	29		P
Cadmium	0.62		0.33	J	47		P
Calcium	2570		3200		25		P
Chromium	12.8		15.5		21		P
Cobalt	7.81		7.79		0		P
Copper	20.8		26.6		28		P
Iron	16700		19500		16		P
Lead	64.6		67.2		4		P
Magnesium	2120		2640		24		P
Manganese	211		266		26		P
Nickel	12.8		13.0		1		P
Potassium	552		673		22		P
Selenium	1.04	U	5.18	U			P
Silver	0.47	J	2.59	U	100.0		P
Sodium	383		480	J	25		P
Thallium	2.07	U	10.4	U			P
Vanadium	24.3		29.0		19		P
Zinc	72.2		87.0		20		P