

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

TP-11L

Lab Name: Alliance

Contract: HDRI08

Lab Code: ACE

Lb No.: lb137668

Lab Sample ID : Q3451-01L

SDG No.: Q3466

Matrix (soil/water): Solid

Level (low/med): LOW

Concentration Units: mg/Kg

Analyte	Initial Sample Result (I) C	Serial Dilution Result (S) C	% Differ- ence	Q	M
Mercury	0.014 U	0.071 U			CV

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

TP-13L

Lab Name: Alliance Contract: HDRI08
Lab Code: ACE Lb No.: lb137697 Lab Sample ID : Q3469-01L SDG No.: Q3466
Matrix (soil/water): Solid Level (low/med): LOW
Concentration Units: mg/Kg

Analyte	Initial Sample Result (I)		Serial Dilution Result (S)		% Difference	Q	M
Aluminum	4010		4630		15		P
Antimony	2.39	U	11.9	U			P
Arsenic	1.48		1.52	J	2		P
Barium	14.2		16.8	J	18		P
Beryllium	0.35		0.41	J	19		P
Cadmium	0.064	J	1.43	U	100.0		P
Calcium	554		641		16		P
Chromium	5.56		6.24		12		P
Cobalt	3.16		3.21	J	2		P
Copper	16.0		19.5		22		P
Iron	7710		8790		14		P
Lead	5.18		5.45		5		P
Magnesium	1130		1300		15		P
Manganese	192		224		17		P
Nickel	6.36		6.52	J	3		P
Potassium	413		433	J	5		P
Selenium	0.96	U	4.77	U			P
Silver	0.12	J	2.39	U	100.0		P
Sodium	321		345	J	7		P
Thallium	1.91	U	9.55	U			P
Vanadium	8.79		10.9		24		P
Zinc	13.4		15.4		14		P