

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

AU-713-COMP-01L

Lab Name: Alliance **Contract:** ENTA05
Lab Code: ACE **Lb No.:** lb137889 **Lab Sample ID :** Q3609-01L **SDG No.:** Q3618
Matrix (soil/water): Solid **Level (low/med):** LOW
Concentration Units: mg/Kg

Analyte	Initial Sample Result (I)		Serial Dilution Result (S)		% Difference	Q	M
		C		C			
Aluminum	7160		7740		8		P
Antimony	2.76	U	13.8	U			P
Arsenic	8.78		8.81		0		P
Barium	22.2		23.1	J	4		P
Beryllium	0.71		0.76	J	7		P
Cadmium	0.33	U	1.66	U			P
Calcium	1800		1930		7		P
Chromium	20.3		21.5		6		P
Cobalt	2.80		2.70	J	3		P
Copper	7.01		7.50		7		P
Iron	22000		23900		8		P
Lead	14.0		13.8		2		P
Magnesium	1230		1330		8		P
Manganese	46.1		50.3		9		P
Nickel	6.05		5.59	J	8		P
Potassium	1840		1910		4		P
Selenium	1.10	U	5.52	U			P
Silver	1.21		1.25	J	3		P
Sodium	147		552	U	100.0		P
Thallium	2.21	U	11.0	U			P
Vanadium	37.6		39.2		4		P
Zinc	30.0		31.5		5		P

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

COMP-3L

Lab Name: Alliance

Contract: ENTA05

Lab Code: ACE

Lb No.: lb137881

Lab Sample ID : Q3614-03L

SDG No.: Q3618

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	0.091	0.11	16		CV