

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

WC-1L

Lab Name: Alliance

Contract: YANN01

Lab Code: ACE

Lb No.: lb137359

Lab Sample ID : Q3231-01L

SDG No.: Q3238

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	1.33 OR	1.53	14		CV

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

OK-02-092925L

Lab Name: Alliance

Contract: YANN01

Lab Code: ACE Lb No.: lb137389 Lab Sample ID : Q3240-01L SDG No.: Q3238

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	7240		9010		24		P
Antimony	2.33	U	11.7	U			P
Arsenic	2.70		3.35	J	24		P
Barium	25.1		31.5		25		P
Beryllium	0.50		0.64	J	27		P
Cadmium	0.26	J	1.40	U	100.0		P
Calcium	2810		3580		28		P
Chromium	14.7		18.3		24		P
Cobalt	8.95		8.80		2		P
Copper	36.0		44.8		24		P
Iron	15300		19000		24		P
Lead	12.4		13.0		5		P
Magnesium	3480		4430		27		P
Manganese	190		246		29		P
Nickel	16.1		16.3		2		P
Potassium	1100		1310		19		P
Selenium	0.93	U	4.66	U			P
Silver	0.16	J	2.33	U	100.0		P
Sodium	438		533		22		P
Thallium	1.86	U	9.32	U			P
Vanadium	32.3		40.2		24		P
Zinc	28.4		34.4		21		P