

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

VNJ-238L

Lab Name: Alliance **Contract:** REMI02
Lab Code: ACE **Lb No.:** lb137841 **Lab Sample ID :** Q3581-01L **SDG No.:** Q3586
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	12600		14500		15		P
Antimony	1.00	J	13.8	U	100.0		P
Arsenic	7.97		8.88		11		P
Barium	54.6		61.7		13		P
Beryllium	1.56		1.83		17		P
Cadmium	0.62		1.65	U	100.0		P
Calcium	1550		1790		16		P
Chromium	20.9		24.5		17		P
Cobalt	15.7		14.5		8		P
Copper	16.8		20.8		24		P
Iron	32700		37500		15		P
Lead	31.9		29.8		7		P
Magnesium	3680		4290		17		P
Manganese	372		434		17		P
Nickel	27.4		25.7		6		P
Potassium	1130		1050		7		P
Selenium	1.10	U	1.80	J	100.0		P
Silver	4.28		4.93		15		P
Sodium	236		550	U	100.0		P
Thallium	2.20	U	11.0	U			P
Vanadium	23.3		24.8		6		P
Zinc	98.6		117		18		P

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

TP-4L

Lab Name: Alliance

Contract: REMI02

Lab Code: ACE

Lb No.: lb137851

Lab Sample ID : Q3597-10L

SDG No.: Q3586

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	0.068 U			CV