

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

TP-104L

Lab Name: Alliance **Contract:** JPCL01
Lab Code: ACE **Lb No.:** lb136486 **Lab Sample ID :** Q2484-06L **SDG No.:** Q2473
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	9230		11000		19		P
Antimony	1.16	J	11.9	U	100.0		P
Arsenic	7.48		8.85		18		P
Barium	24.3		28.9		19		P
Beryllium	0.73		0.86	J	18		P
Cadmium	0.29	U	1.43	U			P
Calcium	353		428	J	21		P
Chromium	15.8		17.9		13		P
Cobalt	1.43	U	7.16	U			P
Copper	4.84		6.36		31		P
Iron	19400		25900		33		P
Lead	13.1		14.1		8		P
Magnesium	717		890		24		P
Manganese	73.8		89.4		21		P
Mercury	0.039		0.076	U	100.0		CV
Nickel	7.27		6.99	J	4		P
Potassium	420		380	J	10		P
Selenium	4.47		6.71		50		P
Silver	0.48	U	2.39	U			P
Sodium	253		292	J	15		P
Thallium	1.91	U	9.55	U			P
Vanadium	30.8		35.7		16		P
Zinc	16.3		19.3		18		P