

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

PR132-S07-000102-20251017L

Lab Name: Alliance **Contract:** AECO02
Lab Code: ACE **Lb No.:** lb137619 **Lab Sample ID :** Q3395-02L **SDG No.:** Q3395
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	15400		16500		7		P
Antimony	0.23	J	1.80	U	100.0		P
Arsenic	40.2		45.9		14		P
Barium	294		275		6		P
Beryllium	1.15		1.16		1		P
Cadmium	10.4		10.3		1		P
Calcium	6070		6560		8		P
Chromium	383	OR	407		6		P
Cobalt	13.1		14.0		8		P
Copper	417		446		7		P
Iron	41500		44800		8		P
Lead	502		516		3		P
Magnesium	8620		9240		7		P
Manganese	400		422		6		P
Nickel	61.2		66.0		8		P
Mercury	5.01	OR	5.77		15		CV
Potassium	3350		3600		8		P
Selenium	2.47		3.07	J	24		P
Silver	8.09		8.11		0		P
Sodium	9850		10700		9		P
Thallium	0.43		0.43	J	2		P
Vanadium	66.4		70.0		5		P
Zinc	574		623		9		P