

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

TP-5-WCL

Lab Name: Alliance

Contract: AECO02

Lab Code: ACE

Lb No.: lb137584

Lab Sample ID : Q3374-05L

SDG No.: Q3376

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				
Mercury	0.013	U	0.065	U			CV

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

PR132-S12-020047-20251016L

Lab Name: Alliance **Contract:** AECO02
Lab Code: ACE **Lb No.:** lb137619 **Lab Sample ID :** Q3376-05L **SDG No.:** Q3376
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		6330		6750	7		P
Antimony		0.080 J		1.25 U	100.0		P
Arsenic		7.86		9.08	15		P
Barium		52.4		54.1	3		P
Beryllium		0.74		0.74	1		P
Cadmium		1.03		1.01	2		P
Calcium		4870		5220	7		P
Chromium		49.4		52.2	6		P
Cobalt		8.16		8.63	6		P
Copper		103		107	4		P
Iron		17500		18600	6		P
Lead		235		229	3		P
Magnesium		7170		7570	6		P
Manganese		199		209	5		P
Nickel		56.0		60.2	7		P
Potassium		1500		1630	9		P
Selenium		0.59 J		3.12 U	100.0		P
Silver		1.80		1.84	3		P
Sodium		4580		4760	4		P
Thallium		0.22		0.23 J	5		P
Vanadium		20.6		21.5	4		P
Zinc		259		280	8		P