

Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client: G Environmental **SDG No.:** Q1939
Contract: GENV01 **Lab Code:** CHEM **Case No.:** Q1939 **SAS No.:** Q1939

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB167832BS							
Aluminum	mg/Kg	98.0	85.6		87	80 - 120	P
Antimony	mg/Kg	39.2	36.6		93	80 - 120	P
Arsenic	mg/Kg	39.2	36.5		93	80 - 120	P
Barium	mg/Kg	9.8	8.31		85	80 - 120	P
Beryllium	mg/Kg	9.8	8.82		90	80 - 120	P
Cadmium	mg/Kg	9.8	8.98		92	80 - 120	P
Calcium	mg/Kg	49.0	43.9	J	90	80 - 120	P
Chromium	mg/Kg	19.6	17.8		91	80 - 120	P
Cobalt	mg/Kg	9.8	8.75		89	80 - 120	P
Copper	mg/Kg	14.7	13.7		93	80 - 120	P
Iron	mg/Kg	150	130		87	80 - 120	P
Lead	mg/Kg	49.0	44.5		91	80 - 120	P
Magnesium	mg/Kg	98.0	83.9	J	86	80 - 120	P
Manganese	mg/Kg	9.8	8.78		90	80 - 120	P
Nickel	mg/Kg	24.5	22.2		91	80 - 120	P
Potassium	mg/Kg	490	421		86	80 - 120	P
Selenium	mg/Kg	98.0	91.8		94	80 - 120	P
Silver	mg/Kg	3.7	3.32		90	80 - 120	P
Sodium	mg/Kg	150	129		86	80 - 120	P
Thallium	mg/Kg	98.0	90.2		92	80 - 120	P
Vanadium	mg/Kg	14.7	13.1		89	80 - 120	P
Zinc	mg/Kg	9.8	8.98		92	80 - 120	P

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Client: G Environmental

SDG No.: Q1939

Contract: GENV01

Lab Code: CHEM

Case No.: Q1939

SAS No.: Q1939

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB167841BS Mercury	mg/Kg	0.26	0.23		88	80 - 120	CV