

Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client: G Environmental **SDG No.:** Q1574
Contract: GENV01 **Lab Code:** CHEM **Case No.:** Q1574 **SAS No.:** Q1574

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB167145BS							
Aluminum	mg/Kg	83.3	76.7		92	74 - 119	P
Antimony	mg/Kg	33.3	32.4		97	79 - 114	P
Arsenic	mg/Kg	33.3	31.2		94	82 - 111	P
Barium	mg/Kg	8.3	7.34		88	83 - 113	P
Beryllium	mg/Kg	8.3	7.63		92	83 - 113	P
Cadmium	mg/Kg	8.3	7.68		92	82 - 113	P
Calcium	mg/Kg	41.7	37.5	J	90	81 - 116	P
Chromium	mg/Kg	16.7	16.6		99	85 - 113	P
Cobalt	mg/Kg	8.3	7.74		93	85 - 112	P
Copper	mg/Kg	12.5	12.2		98	81 - 117	P
Iron	mg/Kg	130	118		91	81 - 118	P
Lead	mg/Kg	41.7	38.5		92	81 - 112	P
Magnesium	mg/Kg	83.3	74.7	J	90	78 - 115	P
Manganese	mg/Kg	8.3	7.37		89	84 - 114	P
Nickel	mg/Kg	20.8	19.4		93	83 - 113	P
Potassium	mg/Kg	420	374		89	81 - 116	P
Selenium	mg/Kg	83.3	78.6		94	78 - 111	P
Silver	mg/Kg	3.1	3.08		99	82 - 112	P
Sodium	mg/Kg	130	119		92	83 - 118	P
Thallium	mg/Kg	83.3	80.3		96	83 - 111	P
Vanadium	mg/Kg	12.5	11.3		90	82 - 114	P
Zinc	mg/Kg	8.3	8.38		101	82 - 113	P

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SDG No.: Q1574

Contract: GENV01

Lab Code: CHEM

Case No.: Q1574

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Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB167162BS Mercury	mg/Kg	0.26	0.22		86	80 - 124	CV