

Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client: G Environmental **SDG No.:** Q1736
Contract: GENV01 **Lab Code:** CHEM **Case No.:** Q1736 **SAS No.:** Q1736

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB167482BS							
Aluminum	mg/Kg	92.6	79.7		86	74 - 119	P
Antimony	mg/Kg	37.0	34.8		94	79 - 114	P
Arsenic	mg/Kg	37.0	34.7		94	82 - 111	P
Barium	mg/Kg	9.3	8.17		88	83 - 113	P
Beryllium	mg/Kg	9.3	7.92		85	83 - 113	P
Cadmium	mg/Kg	9.3	8.67		93	82 - 113	P
Calcium	mg/Kg	46.3	41.7	J	90	81 - 116	P
Chromium	mg/Kg	18.5	16.9		91	85 - 113	P
Cobalt	mg/Kg	9.3	8.37		90	85 - 112	P
Copper	mg/Kg	13.9	13.2		95	81 - 117	P
Iron	mg/Kg	140	131		94	81 - 118	P
Lead	mg/Kg	46.3	42.7		92	81 - 112	P
Magnesium	mg/Kg	92.6	79.4	J	86	78 - 115	P
Manganese	mg/Kg	9.3	8.29		89	84 - 114	P
Nickel	mg/Kg	23.1	21.0		91	83 - 113	P
Potassium	mg/Kg	460	416		90	81 - 116	P
Selenium	mg/Kg	92.6	87.1		94	78 - 111	P
Silver	mg/Kg	3.5	3.12		89	82 - 112	P
Sodium	mg/Kg	140	121		86	83 - 118	P
Thallium	mg/Kg	92.6	88.3		95	83 - 111	P
Vanadium	mg/Kg	13.9	12.3		88	82 - 114	P
Zinc	mg/Kg	9.3	8.46		91	82 - 113	P

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Contract: GENV01 **Lab Code:** CHEM **Case No.:** Q1736 **SAS No.:** Q1736

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB167516BS Mercury	mg/Kg	0.25	0.21		85	80 - 124	CV