

Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client: Core Environmental Consultants and Service

SDG No.: Q2994

Contract: CORE02

Lab Code: ACE

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB169492BS							
Aluminum	mg/Kg	100	99.9		100	80 - 120	P
Antimony	mg/Kg	40.0	39.8		100	80 - 120	P
Arsenic	mg/Kg	40.0	41.5		104	80 - 120	P
Barium	mg/Kg	10.0	9.20		92	80 - 120	P
Beryllium	mg/Kg	10.0	10.0		100	80 - 120	P
Cadmium	mg/Kg	10.0	9.74		97	80 - 120	P
Calcium	mg/Kg	50.0	50.5	J	101	80 - 120	P
Chromium	mg/Kg	20.0	20.7		104	80 - 120	P
Cobalt	mg/Kg	10.0	9.96		100	80 - 120	P
Copper	mg/Kg	15.0	16.0		107	80 - 120	P
Iron	mg/Kg	150	151		101	80 - 120	P
Lead	mg/Kg	50.0	48.4		97	80 - 120	P
Magnesium	mg/Kg	100	97.4	J	97	80 - 120	P
Manganese	mg/Kg	10.0	9.74		97	80 - 120	P
Nickel	mg/Kg	25.0	25.1		100	80 - 120	P
Potassium	mg/Kg	500	508		102	80 - 120	P
Selenium	mg/Kg	100	107		107	80 - 120	P
Silver	mg/Kg	3.8	3.89		102	80 - 120	P
Sodium	mg/Kg	150	133		89	80 - 120	P
Thallium	mg/Kg	100	100		100	80 - 120	P
Vanadium	mg/Kg	15.0	14.9		99	80 - 120	P
Zinc	mg/Kg	10.0	10.7		107	80 - 120	P

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Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB169525BS Mercury	mg/Kg	0.27	0.32		119	80 - 120	CV