

Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client: AECOM

SDG No.: Q3375

Contract: AECO02

Lab Code: ACE

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB170158BS							
Aluminum	mg/Kg	1000	1060		106	80 - 120	P
Antimony	mg/Kg	50.0	52.3		105	80 - 120	P
Arsenic	mg/Kg	50.0	50.6		101	80 - 120	P
Barium	mg/Kg	250	255		102	80 - 120	P
Beryllium	mg/Kg	50.0	51.4		103	80 - 120	P
Cadmium	mg/Kg	50.0	51.8		104	80 - 120	P
Calcium	mg/Kg	5000	5220		104	80 - 120	P
Chromium	mg/Kg	50.0	58.9		118	80 - 120	P
Cobalt	mg/Kg	50.0	51.5		103	80 - 120	P
Copper	mg/Kg	500	524		105	80 - 120	P
Iron	mg/Kg	2500	2800		112	80 - 120	P
Lead	mg/Kg	250	255		102	80 - 120	P
Magnesium	mg/Kg	5000	5250		105	80 - 120	P
Manganese	mg/Kg	500	514		103	80 - 120	P
Nickel	mg/Kg	50.0	56.1		112	80 - 120	P
Potassium	mg/Kg	2500	2610		104	80 - 120	P
Selenium	mg/Kg	50.0	51.3		103	80 - 120	P
Silver	mg/Kg	50.0	42.1		84	80 - 120	P
Sodium	mg/Kg	5000	5280		106	80 - 120	P
Thallium	mg/Kg	50.0	51.5		103	80 - 120	P
Vanadium	mg/Kg	50.0	51.3		103	80 - 120	P
Zinc	mg/Kg	500	531		106	80 - 120	P

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Client: AECOM

SDG No.: Q3375

Contract: AECO02

Lab Code: ACE

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB170170BS Mercury	mg/Kg	0.28	0.26		94	80 - 120	CV