

Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client: AECOM

SDG No.: Q3434

Contract: AECO02

Lab Code: ACE

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB170225BS							
Aluminum	ug/L	1000	1000		100	80 - 120	P
Antimony	ug/L	400	411		103	80 - 120	P
Arsenic	ug/L	400	393		98	80 - 120	P
Barium	ug/L	100	102		102	80 - 120	P
Beryllium	ug/L	100	103		103	80 - 120	P
Cadmium	ug/L	100	95.9		96	80 - 120	P
Calcium	ug/L	500	517	J	103	80 - 120	P
Chromium	ug/L	200	202		101	80 - 120	P
Cobalt	ug/L	100	98.6		99	80 - 120	P
Copper	ug/L	150	159		106	80 - 120	P
Iron	ug/L	1500	1520		101	80 - 120	P
Lead	ug/L	500	481		96	80 - 120	P
Magnesium	ug/L	1000	1010		101	80 - 120	P
Manganese	ug/L	100	105		105	80 - 120	P
Nickel	ug/L	250	248		99	80 - 120	P
Potassium	ug/L	5000	4850		97	80 - 120	P
Selenium	ug/L	1000	997		100	80 - 120	P
Silver	ug/L	37.5	38.5		103	80 - 120	P
Sodium	ug/L	1500	1390		93	80 - 120	P
Thallium	ug/L	1000	981		98	80 - 120	P
Vanadium	ug/L	150	152		101	80 - 120	P
Zinc	ug/L	100	104		104	80 - 120	P



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LABORATORY CONTROL SAMPLE SUMMARY

Client: AECOM

SDG No.: Q3434

Contract: AEEO02

Lab Code: ACE

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB170232BS Mercury	ug/L	4.0	3.75		94	80 - 120	CV