

Metals

- 7 -

LABORATORY CONTROL SAMPLE SUMMARY

Client: APTIM **SDG No.:** Q1543
Contract: SHAW18 **Lab Code:** CHEM **Case No.:** Q1543 **SAS No.:** Q1543

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB167119BS							
Aluminum	ug/L	1000	940		94	80 - 120	P
Antimony	ug/L	400	403		101	80 - 120	P
Arsenic	ug/L	400	392		98	80 - 120	P
Barium	ug/L	100	89.3		89	80 - 120	P
Beryllium	ug/L	100	95.6		96	80 - 120	P
Cadmium	ug/L	100	94.4		94	80 - 120	P
Calcium	ug/L	500	479	J	96	80 - 120	P
Chromium	ug/L	200	200		100	80 - 120	P
Cobalt	ug/L	100	94.8		95	80 - 120	P
Copper	ug/L	150	153		102	80 - 120	P
Iron	ug/L	1500	1440		96	80 - 120	P
Lead	ug/L	500	473		95	80 - 120	P
Magnesium	ug/L	1000	929	J	93	80 - 120	P
Manganese	ug/L	100	93.4		93	80 - 120	P
Nickel	ug/L	250	238		95	80 - 120	P
Potassium	ug/L	5000	4570		91	80 - 120	P
Selenium	ug/L	1000	974		97	80 - 120	P
Silver	ug/L	37.5	37.3		100	80 - 120	P
Sodium	ug/L	1500	1430		95	80 - 120	P
Thallium	ug/L	1000	997		100	80 - 120	P
Vanadium	ug/L	150	141		94	80 - 120	P
Zinc	ug/L	100	101		101	80 - 120	P