

Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client: Alliance Technical Group, LLC - Newark

SDG No.: Q3018

Contract: ALLI03

Lab Code: ACE

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB169561BS							
Aluminum	ug/L	2000	1930		96	80 - 120	P
Antimony	ug/L	800	805		101	80 - 120	P
Arsenic	ug/L	800	771		96	80 - 120	P
Barium	ug/L	200	185		92	80 - 120	P
Beryllium	ug/L	200	200		100	80 - 120	P
Boron	ug/L	300	294		98	80 - 120	P
Cadmium	ug/L	200	191		96	80 - 120	P
Calcium	ug/L	1000	980	J	98	80 - 120	P
Chromium	ug/L	400	398		100	80 - 120	P
Cobalt	ug/L	200	191		96	80 - 120	P
Copper	ug/L	300	300		100	80 - 120	P
Iron	ug/L	3000	2960		99	80 - 120	P
Lead	ug/L	1000	941		94	80 - 120	P
Magnesium	ug/L	2000	1930	J	96	80 - 120	P
Manganese	ug/L	200	191		96	80 - 120	P
Molybdenum	ug/L	400	405		101	80 - 120	P
Nickel	ug/L	500	482		96	80 - 120	P
Potassium	ug/L	10000	9630		96	80 - 120	P
Selenium	ug/L	2000	1960		98	80 - 120	P
Silver	ug/L	75.0	70.9		94	80 - 120	P
Sodium	ug/L	3000	2770		92	80 - 120	P
Strontium	ug/L	200	187		94	80 - 120	P
Thallium	ug/L	2000	1990		100	80 - 120	P
Tin	ug/L	700	682		97	80 - 120	P
Titanium	ug/L	200	194		97	80 - 120	P
Vanadium	ug/L	300	288		96	80 - 120	P
Zinc	ug/L	200	205		102	80 - 120	P

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Client: Alliance Technical Group, LLC - Newark

SDG No.: Q3018

Contract: ALLI03

Lab Code: ACE

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB169961BS Mercury	ug/L	4.0	4.10		102	80 - 120	CV