

Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client: New York City DEP of Environmental Prot

SDG No.: P5051

Contract: NEWY17

Lab Code: CHEM

Case No.: P5051

SAS No.: P5051

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB165365BS							
Aluminum	ug/L	1000	962		96	85 - 115	P
Antimony	ug/L	400	358		90	85 - 115	P
Arsenic	ug/L	400	360		90	85 - 115	P
Barium	ug/L	100	96.2		96	85 - 115	P
Beryllium	ug/L	100	93.4		93	85 - 115	P
Cadmium	ug/L	100	102		102	85 - 115	P
Calcium	ug/L	500	557	J	111	85 - 115	P
Chromium	ug/L	200	214		107	85 - 115	P
Cobalt	ug/L	100	102		102	85 - 115	P
Copper	ug/L	150	145		97	85 - 115	P
Iron	ug/L	1500	1450		97	85 - 115	P
Lead	ug/L	500	501		100	85 - 115	P
Magnesium	ug/L	1000	1050		105	85 - 115	P
Manganese	ug/L	100	108		108	85 - 115	P
Nickel	ug/L	250	255		102	85 - 115	P
Potassium	ug/L	5000	4900		98	85 - 115	P
Selenium	ug/L	1000	901		90	85 - 115	P
Silver	ug/L	37.5	37.1		99	85 - 115	P
Sodium	ug/L	1500	1280		85	85 - 115	P
Thallium	ug/L	1000	1020		102	85 - 115	P
Vanadium	ug/L	150	157		105	85 - 115	P
Zinc	ug/L	100	101		101	85 - 115	P

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Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB165519BS Mercury	ug/L	4.0	3.96		99	85 - 115	CV