

Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client: PARSONS Engineering of New York, Inc.

SDG No.: Q1739

Contract: PARS02

Lab Code: CHEM

Case No.: Q1739

SAS No.: Q1739

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB167483BS							
Aluminum	ug/L	1000	915		92	80 - 120	P
Antimony	ug/L	400	398		100	80 - 120	P
Arsenic	ug/L	400	382		96	80 - 120	P
Barium	ug/L	100	84.6		85	80 - 120	P
Beryllium	ug/L	100	93.3		93	80 - 120	P
Cadmium	ug/L	100	91.0		91	80 - 120	P
Calcium	ug/L	500	452	J	90	80 - 120	P
Chromium	ug/L	200	193		96	80 - 120	P
Cobalt	ug/L	100	91.9		92	80 - 120	P
Copper	ug/L	150	150		100	80 - 120	P
Iron	ug/L	1500	1480		99	80 - 120	P
Lead	ug/L	500	454		91	80 - 120	P
Magnesium	ug/L	1000	885	J	88	80 - 120	P
Manganese	ug/L	100	91.7		92	80 - 120	P
Nickel	ug/L	250	235		94	80 - 120	P
Potassium	ug/L	5000	4810		96	80 - 120	P
Selenium	ug/L	1000	981		98	80 - 120	P
Silver	ug/L	37.5	35.8		96	80 - 120	P
Sodium	ug/L	1500	1360		91	80 - 120	P
Thallium	ug/L	1000	963		96	80 - 120	P
Vanadium	ug/L	150	135		90	80 - 120	P
Zinc	ug/L	100	97.4		97	80 - 120	P

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Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB167569BS Mercury	ug/L	4.0	4.04		101	82 - 119	CV