



Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client: Louis Berger U.S., Inc., A WSP CompanySDG No.: O1232Contract: loui01Lab Code: CHEMCase No.: O1232SAS No.: O1232

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB150370BS							
Aluminum	mg/Kg	98.5	96.7		98	80 - 120	P
Antimony	mg/Kg	39.4	38.3		97	80 - 120	P
Arsenic	mg/Kg	39.4	40.6		103	80 - 120	P
Barium	mg/Kg	9.9	10.0		101	80 - 120	P
Beryllium	mg/Kg	9.9	8.67		88	80 - 120	P
Cadmium	mg/Kg	9.9	9.52		96	80 - 120	P
Calcium	mg/Kg	49.3	49.4	J	100	80 - 120	P
Chromium	mg/Kg	19.7	18.9		96	80 - 120	P
Cobalt	mg/Kg	9.9	8.98		91	80 - 120	P
Copper	mg/Kg	14.8	14.5		98	80 - 120	P
Iron	mg/Kg	150	156		104	80 - 120	P
Lead	mg/Kg	49.3	47.4		96	80 - 120	P
Magnesium	mg/Kg	98.5	94.2	J	96	80 - 120	P
Manganese	mg/Kg	9.9	9.86		100	80 - 120	P
Nickel	mg/Kg	24.6	24.0		98	80 - 120	P
Potassium	mg/Kg	490	506		103	80 - 120	P
Selenium	mg/Kg	98.5	99.9		101	80 - 120	P
Silver	mg/Kg	3.7	3.59		97	80 - 120	P
Sodium	mg/Kg	150	142		95	80 - 120	P
Thallium	mg/Kg	98.5	102		104	80 - 120	P
Vanadium	mg/Kg	14.8	14.8		100	80 - 120	P
Zinc	mg/Kg	9.9	10.3		104	80 - 120	P



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Client: Louis Berger U.S., Inc., A WSP Company

SDG No.: O1232

Contract: loui01

Lab Code: CHEM

Case No.: O1232

SAS No.: O1232

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB150381BS Mercury	mg/Kg	0.26	0.23		89	80 - 120	CV
