

Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client: Portal Partners Tri-Venture **SDG No.:** Q1746
Contract: PORT06 **Lab Code:** CHEM **Case No.:** Q1746 **SAS No.:** Q1746

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB167490BS							
Aluminum	mg/Kg	94.8	88.7		94	80 - 120	P
Antimony	mg/Kg	37.9	38.4		101	80 - 120	P
Arsenic	mg/Kg	37.9	36.7		97	80 - 120	P
Barium	mg/Kg	9.5	7.77		82	80 - 120	P
Beryllium	mg/Kg	9.5	8.55		90	80 - 120	P
Cadmium	mg/Kg	9.5	8.72		92	80 - 120	P
Calcium	mg/Kg	47.4	44.3	J	94	80 - 120	P
Chromium	mg/Kg	19.0	18.6		98	80 - 120	P
Cobalt	mg/Kg	9.5	8.77		92	80 - 120	P
Copper	mg/Kg	14.2	14.4		101	80 - 120	P
Iron	mg/Kg	140	133		95	80 - 120	P
Lead	mg/Kg	47.4	43.5		92	80 - 120	P
Magnesium	mg/Kg	94.8	86.2	J	91	80 - 120	P
Manganese	mg/Kg	9.5	8.45		89	80 - 120	P
Nickel	mg/Kg	23.7	22.6		95	80 - 120	P
Potassium	mg/Kg	470	427		91	80 - 120	P
Selenium	mg/Kg	94.8	94.0		99	80 - 120	P
Silver	mg/Kg	3.6	3.47		96	80 - 120	P
Sodium	mg/Kg	140	127		91	80 - 120	P
Thallium	mg/Kg	94.8	91.2		96	80 - 120	P
Vanadium	mg/Kg	14.2	13.0		92	80 - 120	P
Zinc	mg/Kg	9.5	9.43		99	80 - 120	P

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Contract: PORT06 **Lab Code:** CHEM **Case No.:** Q1746 **SAS No.:** Q1746

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB167500BS							
Aluminum	ug/L	1000	928		93	80 - 120	P
Antimony	ug/L	400	404		101	80 - 120	P
Arsenic	ug/L	400	393		98	80 - 120	P
Barium	ug/L	100	93.7		94	80 - 120	P
Beryllium	ug/L	100	99.7		100	80 - 120	P
Cadmium	ug/L	100	100		100	80 - 120	P
Calcium	ug/L	500	489	J	98	80 - 120	P
Chromium	ug/L	200	193		96	80 - 120	P
Cobalt	ug/L	100	96.8		97	80 - 120	P
Copper	ug/L	150	151		101	80 - 120	P
Iron	ug/L	1500	1390		93	80 - 120	P
Lead	ug/L	500	491		98	80 - 120	P
Magnesium	ug/L	1000	934	J	93	80 - 120	P
Manganese	ug/L	100	97.4		97	80 - 120	P
Nickel	ug/L	250	242		97	80 - 120	P
Potassium	ug/L	5000	4370		87	80 - 120	P
Selenium	ug/L	1000	991		99	80 - 120	P
Silver	ug/L	37.5	35.4		94	80 - 120	P
Sodium	ug/L	1500	1250		83	80 - 120	P
Thallium	ug/L	1000	1010		101	80 - 120	P
Vanadium	ug/L	150	142		95	80 - 120	P
Zinc	ug/L	100	96.5		96	80 - 120	P

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Client: Portal Partners Tri-Venture

SDG No.: Q1746

Contract: PORT06

Lab Code: CHEM

Case No.: Q1746

SAS No.: Q1746

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB167532BS Mercury	mg/Kg	0.27	0.24		90	80 - 120	CV

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LABORATORY CONTROL SAMPLE SUMMARY

Client: Portal Partners Tri-Venture

SDG No.: Q1746

Contract: PORT06

Lab Code: CHEM

Case No.: Q1746

SAS No.: Q1746

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