

Metals

- 7 -

LABORATORY CONTROL SAMPLE SUMMARY

Client: Portal Partners Tri-Venture **SDG No.:** Q1488
Contract: PORT06 **Lab Code:** CHEM **Case No.:** Q1488 **SAS No.:** Q1488

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB166977BS							
Aluminum	mg/Kg	99.5	97.4		98	80 - 120	P
Antimony	mg/Kg	39.8	39.3		99	80 - 120	P
Arsenic	mg/Kg	39.8	39.2		98	80 - 120	P
Barium	mg/Kg	10.0	8.73		87	80 - 120	P
Beryllium	mg/Kg	10.0	9.52		95	80 - 120	P
Cadmium	mg/Kg	10.0	9.17		92	80 - 120	P
Calcium	mg/Kg	49.8	48.4	J	97	80 - 120	P
Chromium	mg/Kg	19.9	21.0		106	80 - 120	P
Cobalt	mg/Kg	10.0	9.37		94	80 - 120	P
Copper	mg/Kg	14.9	15.1		101	80 - 120	P
Iron	mg/Kg	150	146		97	80 - 120	P
Lead	mg/Kg	49.8	47.0		94	80 - 120	P
Magnesium	mg/Kg	99.5	93.9	J	94	80 - 120	P
Manganese	mg/Kg	10.0	9.27		93	80 - 120	P
Nickel	mg/Kg	24.9	23.4		94	80 - 120	P
Potassium	mg/Kg	500	467		93	80 - 120	P
Selenium	mg/Kg	99.5	95.1		96	80 - 120	P
Silver	mg/Kg	3.7	3.85		104	80 - 120	P
Sodium	mg/Kg	150	152		101	80 - 120	P
Thallium	mg/Kg	99.5	101		102	80 - 120	P
Vanadium	mg/Kg	14.9	14.3		96	80 - 120	P
Zinc	mg/Kg	10.0	10.4		104	80 - 120	P

Metals

- 7 -

LABORATORY CONTROL SAMPLE SUMMARY

Client: Portal Partners Tri-Venture

SDG No.: Q1488

Contract: PORT06

Lab Code: CHEM

Case No.: Q1488

SAS No.: Q1488

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB166987BS Mercury	ug/L	4.0	3.95		99	80 - 120	CV

Metals

- 7 -

LABORATORY CONTROL SAMPLE SUMMARY

Client: Portal Partners Tri-Venture **SDG No.:** Q1488
Contract: PORT06 **Lab Code:** CHEM **Case No.:** Q1488 **SAS No.:** Q1488

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB167002BS							
Aluminum	ug/L	1000	901		90	80 - 120	P
Antimony	ug/L	400	381		95	80 - 120	P
Arsenic	ug/L	400	382		96	80 - 120	P
Barium	ug/L	100	91.2		91	80 - 120	P
Beryllium	ug/L	100	93.1		93	80 - 120	P
Cadmium	ug/L	100	91.0		91	80 - 120	P
Calcium	ug/L	500	442	J	88	80 - 120	P
Chromium	ug/L	200	187		94	80 - 120	P
Cobalt	ug/L	100	92.9		93	80 - 120	P
Copper	ug/L	150	149		99	80 - 120	P
Iron	ug/L	1500	1390		93	80 - 120	P
Lead	ug/L	500	461		92	80 - 120	P
Magnesium	ug/L	1000	904	J	90	80 - 120	P
Manganese	ug/L	100	94.2		94	80 - 120	P
Nickel	ug/L	250	231		92	80 - 120	P
Potassium	ug/L	5000	4520		90	80 - 120	P
Selenium	ug/L	1000	926		93	80 - 120	P
Silver	ug/L	37.5	35.7		95	80 - 120	P
Sodium	ug/L	1500	1350		90	80 - 120	P
Thallium	ug/L	1000	967		97	80 - 120	P
Vanadium	ug/L	150	138		92	80 - 120	P
Zinc	ug/L	100	93.2		93	80 - 120	P

Metals

- 7 -

LABORATORY CONTROL SAMPLE SUMMARY

Client: Portal Partners Tri-Venture

SDG No.: Q1488

Contract: PORT06

Lab Code: CHEM

Case No.: Q1488

SAS No.: Q1488

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB167021BS Mercury	mg/Kg	0.25	0.25		99	80 - 120	CV