

Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client: Portal Partners Tri-Venture **SDG No.:** Q1514
Contract: PORT06 **Lab Code:** CHEM **Case No.:** Q1514 **SAS No.:** Q1514

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB167024BS							
Aluminum	mg/Kg	86.6	87.4		101	80 - 120	P
Antimony	mg/Kg	34.6	35.4		102	80 - 120	P
Arsenic	mg/Kg	34.6	35.3		102	80 - 120	P
Barium	mg/Kg	8.7	7.41		85	80 - 120	P
Beryllium	mg/Kg	8.7	8.14		94	80 - 120	P
Cadmium	mg/Kg	8.7	8.18		94	80 - 120	P
Calcium	mg/Kg	43.3	41.9	J	97	80 - 120	P
Chromium	mg/Kg	17.3	18.3		106	80 - 120	P
Cobalt	mg/Kg	8.7	8.32		96	80 - 120	P
Copper	mg/Kg	13.0	13.5		104	80 - 120	P
Iron	mg/Kg	130	123		95	80 - 120	P
Lead	mg/Kg	43.3	41.9		97	80 - 120	P
Magnesium	mg/Kg	86.6	78.7	J	91	80 - 120	P
Manganese	mg/Kg	8.7	7.97		92	80 - 120	P
Nickel	mg/Kg	21.6	20.7		96	80 - 120	P
Potassium	mg/Kg	430	395		92	80 - 120	P
Selenium	mg/Kg	86.6	85.3		98	80 - 120	P
Silver	mg/Kg	3.2	3.25		102	80 - 120	P
Sodium	mg/Kg	130	131		101	80 - 120	P
Thallium	mg/Kg	86.6	86.1		99	80 - 120	P
Vanadium	mg/Kg	13.0	12.3		95	80 - 120	P
Zinc	mg/Kg	8.7	9.01		104	80 - 120	P

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Contract: PORT06 **Lab Code:** CHEM **Case No.:** Q1514 **SAS No.:** Q1514

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB167034BS Mercury	ug/L	4.0	4.08		102	80 - 120	CV

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Contract: PORT06 **Lab Code:** CHEM **Case No.:** Q1514 **SAS No.:** Q1514

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB167038BS							
Aluminum	ug/L	1000	1020		102	80 - 120	P
Antimony	ug/L	400	399		100	80 - 120	P
Arsenic	ug/L	400	397		99	80 - 120	P
Barium	ug/L	100	86.1		86	80 - 120	P
Beryllium	ug/L	100	92.7		93	80 - 120	P
Cadmium	ug/L	100	92.4		92	80 - 120	P
Calcium	ug/L	500	513	J	103	80 - 120	P
Chromium	ug/L	200	209		104	80 - 120	P
Cobalt	ug/L	100	94.3		94	80 - 120	P
Copper	ug/L	150	152		101	80 - 120	P
Iron	ug/L	1500	1450		97	80 - 120	P
Lead	ug/L	500	475		95	80 - 120	P
Magnesium	ug/L	1000	920	J	92	80 - 120	P
Manganese	ug/L	100	92.4		92	80 - 120	P
Nickel	ug/L	250	235		94	80 - 120	P
Potassium	ug/L	5000	4630		93	80 - 120	P
Selenium	ug/L	1000	959		96	80 - 120	P
Silver	ug/L	37.5	37.9		101	80 - 120	P
Sodium	ug/L	1500	1520		101	80 - 120	P
Thallium	ug/L	1000	966		97	80 - 120	P
Vanadium	ug/L	150	141		94	80 - 120	P
Zinc	ug/L	100	105		105	80 - 120	P

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Client: Portal Partners Tri-Venture

SDG No.: Q1514

Contract: PORT06

Lab Code: CHEM

Case No.: Q1514

SAS No.: Q1514

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB167064BS Mercury	mg/Kg	0.25	0.24		94	80 - 120	CV