

Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client: Portal Partners Tri-Venture **SDG No.:** Q1415
Contract: PORT06 **Lab Code:** CHEM **Case No.:** Q1415 **SAS No.:** Q1415

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB166834BS							
Aluminum	mg/Kg	88.9	84.8		95	80 - 120	P
Antimony	mg/Kg	35.6	35.6		100	80 - 120	P
Arsenic	mg/Kg	35.6	36.1		101	80 - 120	P
Barium	mg/Kg	8.9	7.38		83	80 - 120	P
Beryllium	mg/Kg	8.9	8.14		92	80 - 120	P
Cadmium	mg/Kg	8.9	8.14		92	80 - 120	P
Calcium	mg/Kg	44.4	40.4	J	91	80 - 120	P
Chromium	mg/Kg	17.8	19.0		107	80 - 120	P
Cobalt	mg/Kg	8.9	8.25		93	80 - 120	P
Copper	mg/Kg	13.3	13.7		103	80 - 120	P
Iron	mg/Kg	130	124		95	80 - 120	P
Lead	mg/Kg	44.4	41.8		94	80 - 120	P
Magnesium	mg/Kg	88.9	78.8	J	89	80 - 120	P
Manganese	mg/Kg	8.9	7.65		86	80 - 120	P
Nickel	mg/Kg	22.2	20.5		92	80 - 120	P
Potassium	mg/Kg	440	400		91	80 - 120	P
Selenium	mg/Kg	88.9	86.7		98	80 - 120	P
Silver	mg/Kg	3.3	3.35		102	80 - 120	P
Sodium	mg/Kg	130	117		90	80 - 120	P
Thallium	mg/Kg	88.9	86.2		97	80 - 120	P
Vanadium	mg/Kg	13.3	12.1		91	80 - 120	P
Zinc	mg/Kg	8.9	9.02		101	80 - 120	P

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Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB166859BS							
Aluminum	ug/L	1000	927		93	80 - 120	P
Antimony	ug/L	400	398		100	80 - 120	P
Arsenic	ug/L	400	391		98	80 - 120	P
Barium	ug/L	100	89.2		89	80 - 120	P
Beryllium	ug/L	100	103		103	80 - 120	P
Cadmium	ug/L	100	90.9		91	80 - 120	P
Calcium	ug/L	500	470	J	94	80 - 120	P
Chromium	ug/L	200	191		96	80 - 120	P
Cobalt	ug/L	100	93.5		94	80 - 120	P
Copper	ug/L	150	151		101	80 - 120	P
Iron	ug/L	1500	1460		97	80 - 120	P
Lead	ug/L	500	463		93	80 - 120	P
Magnesium	ug/L	1000	901	J	90	80 - 120	P
Manganese	ug/L	100	105		105	80 - 120	P
Nickel	ug/L	250	236		94	80 - 120	P
Potassium	ug/L	5000	4870		97	80 - 120	P
Selenium	ug/L	1000	960		96	80 - 120	P
Silver	ug/L	37.5	36.2		96	80 - 120	P
Sodium	ug/L	1500	1340		89	80 - 120	P
Thallium	ug/L	1000	951		95	80 - 120	P
Vanadium	ug/L	150	139		93	80 - 120	P
Zinc	ug/L	100	97.7		98	80 - 120	P

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Contract: PORT06

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Case No.: Q1415

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Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB166864BS Mercury	mg/Kg	0.26	0.24		90	80 - 120	CV

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SDG No.: Q1415

Contract: PORT06

Lab Code: CHEM

Case No.: Q1415

SAS No.: Q1415

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB166869BS Mercury	ug/L	4.0	3.98		100	80 - 120	CV