

Metals

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DUPLICATE SAMPLE SUMMARY

Client: Roman E&G Corp **Level:** LOW **SDG No.:** P4258
Contract: ROMA02 **Lab Code:** CHEM **Case No.:** P4258 **SAS No.:** P4258
Matrix: Solid **Sample ID:** P4364-16 **Client ID:** SB-08-0.167-0.667DUP
Percent Solids for Sample: 93.3 **Duplicate ID** P4364-16DUP **Percent Solids for Spike Sample:** 93.3

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.24		0.25		5		CV

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DUPLICATE SAMPLE SUMMARY

Client:	<u>Roman E&G Corp</u>	Level:	<u>LOW</u>	SDG No.:	<u>P4258</u>
Contract:	<u>ROMA02</u>	Lab Code:	<u>CHEM</u>	Case No.:	<u>P4258</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>P4364-16MS</u>	Client ID:	<u>SB-08-0.167-0.667MSD</u>
Percent Solids for Sample:	93.3	Duplicate ID	P4364-16MSD	Percent Solids for Spike Sample:	93.3

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.50		0.50		1		CV

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DUPLICATE SAMPLE SUMMARY

Client: Roman E&G Corp **Level:** LOW **SDG No.:** P4258
Contract: ROMA02 **Lab Code:** CHEM **Case No.:** P4258 **SAS No.:** P4258
Matrix: Solid **Sample ID:** P4385-20 **Client ID:** SP-10DUP
Percent Solids for Sample: 94.4 **Duplicate ID** P4385-20DUP **Percent Solids for Spike Sample:** 94.4

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	10800		10500		3		P
Antimony	mg/Kg	20	2.36	U	2.29	U			P
Arsenic	mg/Kg	20	4.41		4.20		5		P
Barium	mg/Kg	20	51.1		48.4		5		P
Beryllium	mg/Kg	20	0.59		0.57		2		P
Cadmium	mg/Kg	20	1.90		1.85		3		P
Calcium	mg/Kg	20	1220		1170		4		P
Chromium	mg/Kg	20	19.0		18.1		5		P
Cobalt	mg/Kg	20	8.50		8.16		4		P
Copper	mg/Kg	20	13.7		13.6		1		P
Iron	mg/Kg	20	11300		10500		7		P
Lead	mg/Kg	20	11.2		10.8		4		P
Magnesium	mg/Kg	20	1000		970		3		P
Manganese	mg/Kg	20	149		142		5		P
Nickel	mg/Kg	20	6.97		6.78		3		P
Potassium	mg/Kg	20	401		373		7		P
Selenium	mg/Kg	20	0.95	U	0.92	U			P
Silver	mg/Kg	20	0.47	U	0.46	U			P
Sodium	mg/Kg	20	48.5	J	45.4	J	7		P
Thallium	mg/Kg	20	1.89	U	1.83	U			P
Vanadium	mg/Kg	20	23.4		22.4		4		P
Zinc	mg/Kg	20	18.6		17.6		6		P

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DUPLICATE SAMPLE SUMMARY

Client: Roman E&G Corp **Level:** LOW **SDG No.:** P4258
Contract: ROMA02 **Lab Code:** CHEM **Case No.:** P4258 **SAS No.:** P4258
Matrix: Solid **Sample ID:** P4385-20MS **Client ID:** SP-10MSD
Percent Solids for Sample: 94.4 **Duplicate ID** P4385-20MSD **Percent Solids for Spike Sample:** 94.4

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	11600		10600		9		P
Antimony	mg/Kg	20	29.2		27.7		5		P
Arsenic	mg/Kg	20	34.5		32.2		7		P
Barium	mg/Kg	20	62.5		57.5		8		P
Beryllium	mg/Kg	20	8.48		7.81		8		P
Cadmium	mg/Kg	20	11.7		11.0		7		P
Calcium	mg/Kg	20	1350		1240		8		P
Chromium	mg/Kg	20	35.6		33.1		7		P
Cobalt	mg/Kg	20	19.0		17.7		7		P
Copper	mg/Kg	20	24.1		22.4		7		P
Iron	mg/Kg	20	11600		10700		8		P
Lead	mg/Kg	20	49.0		45.6		7		P
Magnesium	mg/Kg	20	1150		1060		8		P
Manganese	mg/Kg	20	168		154		9		P
Nickel	mg/Kg	20	26.5		24.7		7		P
Potassium	mg/Kg	20	667		621		7		P
Selenium	mg/Kg	20	68.1		64.3		6		P
Silver	mg/Kg	20	3.05		2.80		9		P
Sodium	mg/Kg	20	160		148		8		P
Thallium	mg/Kg	20	92.7		86.2		7		P
Vanadium	mg/Kg	20	35.9		33.3		8		P
Zinc	mg/Kg	20	27.2		25.0		8		P