

Metals

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DUPLICATE SAMPLE SUMMARY

Client:	<u>G Environmental</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3277</u>
Contract:	<u>GENV01</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q3271-01</u>	Client ID:	<u>72-11929DUP</u>
Percent Solids for Sample:	90.1	Duplicate ID	Q3271-01DUP	Percent Solids for Spike Sample:	90.1

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	14700		16600		12		P
Antimony	mg/Kg	20	2.35	U	2.57	U			P
Arsenic	mg/Kg	20	3.92		4.38		11		P
Barium	mg/Kg	20	118		130		10		P
Beryllium	mg/Kg	20	1.33		1.50		12		P
Cadmium	mg/Kg	20	1.06		1.40		28	*	P
Calcium	mg/Kg	20	2580		2860		10		P
Chromium	mg/Kg	20	22.9		25.1		9		P
Cobalt	mg/Kg	20	18.9		20.8		10		P
Copper	mg/Kg	20	19.7		21.4		8		P
Iron	mg/Kg	20	31600		33900		7		P
Lead	mg/Kg	20	26.2		28.8		9		P
Magnesium	mg/Kg	20	5950		6610		11		P
Manganese	mg/Kg	20	629		696		10		P
Nickel	mg/Kg	20	32.5		36.0		10		P
Potassium	mg/Kg	20	1540		1680		9		P
Selenium	mg/Kg	20	0.78	J	0.65	J	19		P
Silver	mg/Kg	20	0.87		0.76		13		P
Sodium	mg/Kg	20	168		186		10		P
Thallium	mg/Kg	20	1.88	U	2.06	U			P
Vanadium	mg/Kg	20	40.3		45.4		12		P
Zinc	mg/Kg	20	78.0		84.4		8		P

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Contract:	<u>GENV01</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q3271-01MS</u>	Client ID:	<u>72-11929MSD</u>
Percent Solids for Sample:	90.1	Duplicate ID	Q3271-01MSD	Percent Solids for Spike Sample:	90.1

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	14800		14900		1		P
Antimony	mg/Kg	20	12.5		12.1		3		P
Arsenic	mg/Kg	20	36.8		36.2		2		P
Barium	mg/Kg	20	117		112		4		P
Beryllium	mg/Kg	20	9.25		9.27		0		P
Cadmium	mg/Kg	20	11.0		10.9		1		P
Calcium	mg/Kg	20	2050		1920		7		P
Chromium	mg/Kg	20	38.1		37.7		1		P
Cobalt	mg/Kg	20	26.0		25.1		4		P
Copper	mg/Kg	20	30.3		29.9		1		P
Iron	mg/Kg	20	30500		30100		1		P
Lead	mg/Kg	20	71.9		70.4		2		P
Magnesium	mg/Kg	20	5640		5590		1		P
Manganese	mg/Kg	20	577		536		7		P
Nickel	mg/Kg	20	54.5		53.5		2		P
Potassium	mg/Kg	20	1990		1920		4		P
Selenium	mg/Kg	20	81.2		79.0		3		P
Silver	mg/Kg	20	4.19		4.06		3		P
Sodium	mg/Kg	20	281		283		1		P
Thallium	mg/Kg	20	94.1		87.1		8		P
Vanadium	mg/Kg	20	52.7		50.1		5		P
Zinc	mg/Kg	20	78.9		77.7		2		P

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Client:	<u>G Environmental</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3277</u>
Contract:	<u>GENV01</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q3290-01</u>	Client ID:	<u>CL-02-100325DUP</u>
Percent Solids for Sample:	95.3	Duplicate ID	Q3290-01DUP	Percent Solids for Spike Sample:	95.3

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.018		0.020		11		CV

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DUPLICATE SAMPLE SUMMARY

Client:	<u>G Environmental</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3277</u>
Contract:	<u>GENV01</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q3290-01MS</u>	Client ID:	<u>CL-02-100325MSD</u>
Percent Solids for Sample:	95.3	Duplicate ID	Q3290-01MSD	Percent Solids for Spike Sample:	95.3

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.25		0.27		9		CV