

Metals

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DUPLICATE SAMPLE SUMMARY

Client: G Environmental **Level:** LOW **SDG No.:** Q2364
Contract: GENV01 **Lab Code:** CHEM **Case No.:** Q2364 **SAS No.:** Q2364
Matrix: Solid **Sample ID:** Q2364-02 **Client ID:** GAV1BDUP
Percent Solids for Sample: 85.5 **Duplicate ID** Q2364-02DUP **Percent Solids for Spike Sample:** 85.5

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	3370		3140		7		P
Antimony	mg/Kg	20	3.06		2.64		15		P
Arsenic	mg/Kg	20	0.40	J	0.76	J	61		P
Barium	mg/Kg	20	14.2		12.3		14		P
Beryllium	mg/Kg	20	0.19	J	0.17	J	11		P
Cadmium	mg/Kg	20	0.55		0.43		23	*	P
Calcium	mg/Kg	20	951		517		59	*	P
Chromium	mg/Kg	20	152		140		8		P
Cobalt	mg/Kg	20	2.74		2.22		21	*	P
Copper	mg/Kg	20	85.4		39.7		73	*	P
Iron	mg/Kg	20	5660		4870		15		P
Lead	mg/Kg	20	16.0		7.07		77	*	P
Magnesium	mg/Kg	20	788		699		12		P
Manganese	mg/Kg	20	40.5		31.8		24	*	P
Nickel	mg/Kg	20	30.4		24.8		20		P
Potassium	mg/Kg	20	241		226		6		P
Selenium	mg/Kg	20	1.63		1.57		4		P
Silver	mg/Kg	20	0.13	J	0.48	U	200.0		P
Sodium	mg/Kg	20	111		70.0	J	45		P
Thallium	mg/Kg	20	2.07	U	1.92	U			P
Vanadium	mg/Kg	20	7.19		6.00		18		P
Zinc	mg/Kg	20	82.1		54.4		41	*	P

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DUPLICATE SAMPLE SUMMARY

Client: G Environmental **Level:** LOW **SDG No.:** Q2364
Contract: GENV01 **Lab Code:** CHEM **Case No.:** Q2364 **SAS No.:** Q2364
Matrix: Solid **Sample ID:** Q2364-02MS **Client ID:** GAV1BMSD
Percent Solids for Sample: 85.5 **Duplicate ID** Q2364-02MSD **Percent Solids for Spike Sample:** 85.5

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	3690		3580		3		P
Antimony	mg/Kg	20	22.4		21.1		6		P
Arsenic	mg/Kg	20	41.0		38.4		7		P
Barium	mg/Kg	20	19.7		19.8		1		P
Beryllium	mg/Kg	20	9.73		9.02		8		P
Cadmium	mg/Kg	20	10.7		10.1		6		P
Calcium	mg/Kg	20	510		579		13		P
Chromium	mg/Kg	20	170		167		2		P
Cobalt	mg/Kg	20	12.5		12.0		4		P
Copper	mg/Kg	20	141		94.9		39	*	P
Iron	mg/Kg	20	4830		4990		3		P
Lead	mg/Kg	20	56.9		54.9		4		P
Magnesium	mg/Kg	20	753		822		9		P
Manganese	mg/Kg	20	36.7		39.7		8		P
Nickel	mg/Kg	20	59.2		52.9		11		P
Potassium	mg/Kg	20	662		638		4		P
Selenium	mg/Kg	20	92.2		85.8		7		P
Silver	mg/Kg	20	3.43		3.31		4		P
Sodium	mg/Kg	20	213		200		6		P
Thallium	mg/Kg	20	103		96.3		7		P
Vanadium	mg/Kg	20	20.3		19.3		5		P
Zinc	mg/Kg	20	82.1		70.6		15		P

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DUPLICATE SAMPLE SUMMARY

Client: G Environmental **Level:** LOW **SDG No.:** Q2364
Contract: GENV01 **Lab Code:** CHEM **Case No.:** Q2364 **SAS No.:** Q2364
Matrix: Solid **Sample ID:** Q2367-05 **Client ID:** EP-5DUP
Percent Solids for Sample: 89.2 **Duplicate ID** Q2367-05DUP **Percent Solids for Spike Sample:** 89.2

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.015	U	0.015	U			CV

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DUPLICATE SAMPLE SUMMARY

Client:	<u>G Environmental</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q2364</u>
Contract:	<u>GENV01</u>	Lab Code:	<u>CHEM</u>	Case No.:	<u>Q2364</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q2367-05MS</u>	Client ID:	<u>EP-5MSD</u>
Percent Solids for Sample:	89.2	Duplicate ID	Q2367-05MSD	Percent Solids for Spike Sample:	89.2

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.28		0.27		3		CV