

Metals

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DUPLICATE SAMPLE SUMMARY

Client:	<u>Nobis Group</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q2558</u>
Contract:	<u>NOBI03</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q2558-03</u>	Client ID:	<u>OU4-TS-Grillo-OG-070925DUP</u>
Percent Solids for Sample:	<u>78.7</u>	Duplicate ID	<u>Q2558-03DUP</u>	Percent Solids for Spike Sample:	<u>78.7</u>

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.035		0.032		9		CV

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DUPLICATE SAMPLE SUMMARY

Client:	<u>Nobis Group</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q2558</u>
Contract:	<u>NOBI03</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q2558-03MS</u>	Client ID:	<u>OU4-TS-Grillo-OG-070925MSD</u>
Percent Solids for Sample:	<u>78.7</u>	Duplicate ID	<u>Q2558-03MSD</u>	Percent Solids for Spike Sample:	<u>78.7</u>

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.29		0.28		4		CV

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DUPLICATE SAMPLE SUMMARY

Client:	<u>Nobis Group</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q2558</u>
Contract:	<u>NOBI03</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q2564-05</u>	Client ID:	<u>ARS20-0039DUP</u>
Percent Solids for Sample:	87.2	Duplicate ID	Q2564-05DUP	Percent Solids for Spike Sample:	87.2

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	5580		5550		1		P
Antimony	mg/Kg	20	1.32	J	1.10	J	18		P
Arsenic	mg/Kg	20	9.90		10.1		2		P
Barium	mg/Kg	20	29.6		27.6		7		P
Beryllium	mg/Kg	20	0.57		0.56		1		P
Cadmium	mg/Kg	20	0.30	U	0.30	U			P
Calcium	mg/Kg	20	3050		2700		12		P
Chromium	mg/Kg	20	11.5		11.4		1		P
Cobalt	mg/Kg	20	1.52	U	1.48	U			P
Copper	mg/Kg	20	13.8		50.0		113	*	P
Iron	mg/Kg	20	13800		14000		1		P
Lead	mg/Kg	20	104		113		8		P
Magnesium	mg/Kg	20	1550		1380		12		P
Manganese	mg/Kg	20	123		115		7		P
Nickel	mg/Kg	20	6.94		6.03		14		P
Potassium	mg/Kg	20	678		592		14		P
Selenium	mg/Kg	20	2.95		3.09		5		P
Silver	mg/Kg	20	0.51	U	0.49	U			P
Sodium	mg/Kg	20	128		139		8		P
Thallium	mg/Kg	20	2.02	U	1.97	U			P
Vanadium	mg/Kg	20	21.9		22.3		2		P
Zinc	mg/Kg	20	73.7		74.0		0		P

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DUPLICATE SAMPLE SUMMARY

Client:	<u>Nobis Group</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q2558</u>
Contract:	<u>NOBI03</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q2564-05MS</u>	Client ID:	<u>ARS20-0039MSD</u>
Percent Solids for Sample:	87.2	Duplicate ID	Q2564-05MSD	Percent Solids for Spike Sample:	87.2

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	7450		7250		3		P
Antimony	mg/Kg	20	13.9		15.1		8		P
Arsenic	mg/Kg	20	49.4		57.7		15		P
Barium	mg/Kg	20	39.4		39.6		1		P
Beryllium	mg/Kg	20	9.83		10.9		11		P
Cadmium	mg/Kg	20	9.97		10.8		8		P
Calcium	mg/Kg	20	2970		2640		12		P
Chromium	mg/Kg	20	29.2		31.6		8		P
Cobalt	mg/Kg	20	9.95		10.7		8		P
Copper	mg/Kg	20	29.0		32.7		12		P
Iron	mg/Kg	20	14400		14700		2		P
Lead	mg/Kg	20	157		172		9		P
Magnesium	mg/Kg	20	1660		1490		11		P
Manganese	mg/Kg	20	128		125		2		P
Nickel	mg/Kg	20	32.6		34.9		7		P
Potassium	mg/Kg	20	1100		1220		10		P
Selenium	mg/Kg	20	80.6		88.4		9		P
Silver	mg/Kg	20	2.78		3.15		12		P
Sodium	mg/Kg	20	254		292		14		P
Thallium	mg/Kg	20	96.3		105		9		P
Vanadium	mg/Kg	20	38.7		40.3		4		P
Zinc	mg/Kg	20	74.8		84.0		12		P