

Metals

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DUPLICATE SAMPLE SUMMARY

Client:	<u>Zuccaro Inc.</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3032</u>
Contract:	<u>ZUCC01</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q3009-01</u>	Client ID:	<u>TR-04-090325DUP</u>
Percent Solids for Sample:	96.8	Duplicate ID	Q3009-01DUP	Percent Solids for Spike Sample:	96.8

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.013	U	0.013	U			CV

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DUPLICATE SAMPLE SUMMARY

Client:	<u>Zuccaro Inc.</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3032</u>
Contract:	<u>ZUCC01</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q3009-01MS</u>	Client ID:	<u>TR-04-090325MSD</u>
Percent Solids for Sample:	96.8	Duplicate ID	Q3009-01MSD	Percent Solids for Spike Sample:	96.8

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.22		0.23		4		CV

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DUPLICATE SAMPLE SUMMARY

Client:	<u>Zuccaro Inc.</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3032</u>
Contract:	<u>ZUCC01</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q3032-04</u>	Client ID:	<u>SOIL-PILE-2DUP</u>
Percent Solids for Sample:	83.2	Duplicate ID	Q3032-04DUP	Percent Solids for Spike Sample:	83.2

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	7000		6390		9		P
Antimony	mg/Kg	20	2.59	U	2.78	U			P
Arsenic	mg/Kg	20	4.40		4.46		1		P
Barium	mg/Kg	20	37.5		37.8		1		P
Beryllium	mg/Kg	20	0.59		0.53		10		P
Cadmium	mg/Kg	20	0.62		0.65		4		P
Calcium	mg/Kg	20	2570		2480		4		P
Chromium	mg/Kg	20	12.8		12.7		1		P
Cobalt	mg/Kg	20	7.81		7.27		7		P
Copper	mg/Kg	20	20.8		22.2		7		P
Iron	mg/Kg	20	16700		15300		9		P
Lead	mg/Kg	20	64.6		77.9		19		P
Magnesium	mg/Kg	20	2120		2150		1		P
Manganese	mg/Kg	20	211		189		11		P
Nickel	mg/Kg	20	12.8		12.5		2		P
Potassium	mg/Kg	20	552		569		3		P
Selenium	mg/Kg	20	1.04	U	1.11	U			P
Silver	mg/Kg	20	0.47	J	0.45	J	4		P
Sodium	mg/Kg	20	383		385		1		P
Thallium	mg/Kg	20	2.07	U	2.23	U			P
Vanadium	mg/Kg	20	24.3		23.5		3		P
Zinc	mg/Kg	20	72.2		86.5		18		P

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Client:	<u>Zuccaro Inc.</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3032</u>
Contract:	<u>ZUCC01</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q3032-04MS</u>	Client ID:	<u>SOIL-PILE-2MSD</u>
Percent Solids for Sample:	83.2	Duplicate ID	Q3032-04MSD	Percent Solids for Spike Sample:	83.2

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	7480		7930		6		P
Antimony	mg/Kg	20	14.3		13.7		4		P
Arsenic	mg/Kg	20	34.6		35.5		3		P
Barium	mg/Kg	20	54.6		56.2		3		P
Beryllium	mg/Kg	20	7.65		7.67		0		P
Cadmium	mg/Kg	20	10.4		10.9		5		P
Calcium	mg/Kg	20	2610		3060		16		P
Chromium	mg/Kg	20	28.4		30.2		6		P
Cobalt	mg/Kg	20	18.3		19.4		6		P
Copper	mg/Kg	20	38.7		36.8		5		P
Iron	mg/Kg	20	15700		18000		14		P
Lead	mg/Kg	20	135		146		8		P
Magnesium	mg/Kg	20	2480		2620		5		P
Manganese	mg/Kg	20	177		241		31	*	P
Nickel	mg/Kg	20	37.6		40.5		7		P
Potassium	mg/Kg	20	1000		1160		15		P
Selenium	mg/Kg	20	71.8		72.4		1		P
Silver	mg/Kg	20	3.38		3.57		5		P
Sodium	mg/Kg	20	642		589		9		P
Thallium	mg/Kg	20	83.8		84.7		1		P
Vanadium	mg/Kg	20	37.8		37.9		0		P
Zinc	mg/Kg	20	108		106		2		P