

Metals

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DUPLICATE SAMPLE SUMMARY

Client: Core Environmental Consultants and Service **Level:** LOW **SDG No.:** Q3671
Contract: CORE02 **Lab Code:** ACE
Matrix: Solid **Sample ID:** Q3681-01 **Client ID:** ETGI-354DUP
Percent Solids for Sample: 83.3 **Duplicate ID** Q3681-01DUP **Percent Solids for Spike Sample:** 83.3

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	8370		9500		13		P
Antimony	mg/Kg	20	2.50	U	2.83	U			P
Arsenic	mg/Kg	20	3.29		3.49		6		P
Barium	mg/Kg	20	70.5		80.7		13		P
Beryllium	mg/Kg	20	0.58		0.66		12		P
Cadmium	mg/Kg	20	0.84		0.93		9		P
Calcium	mg/Kg	20	2380		2690		12		P
Chromium	mg/Kg	20	15.4		17.4		12		P
Cobalt	mg/Kg	20	7.47		8.43		12		P
Copper	mg/Kg	20	54.2		61.2		12		P
Iron	mg/Kg	20	14300		16300		13		P
Lead	mg/Kg	20	84.7		95.9		12		P
Magnesium	mg/Kg	20	2280		2600		13		P
Manganese	mg/Kg	20	285		321		12		P
Mercury	mg/Kg	20	0.071		0.064		10		CV
Nickel	mg/Kg	20	17.1		17.5		2		P
Potassium	mg/Kg	20	800		892		11		P
Selenium	mg/Kg	20	1.00	U	1.13	U			P
Silver	mg/Kg	20	0.50	U	0.57	U			P
Sodium	mg/Kg	20	175		182		4		P
Thallium	mg/Kg	20	2.00	U	2.27	U			P
Vanadium	mg/Kg	20	19.6		22.4		13		P
Zinc	mg/Kg	20	53.3		58.3		9		P

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DUPLICATE SAMPLE SUMMARY

Client: Core Environmental Consultants and Service **Level:** LOW **SDG No.:** Q3671
Contract: CORE02 **Lab Code:** ACE
Matrix: Solid **Sample ID:** Q3681-01MS **Client ID:** ETGI-354MSD
Percent Solids for Sample: 83.3 **Duplicate ID** Q3681-01MSD **Percent Solids for Spike Sample:** 83.3

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	9700		10100		4		P
Antimony	mg/Kg	20	18.8		19.3		3		P
Arsenic	mg/Kg	20	39.7		40.8		3		P
Barium	mg/Kg	20	75.1		77.6		3		P
Beryllium	mg/Kg	20	9.78		10.1		3		P
Cadmium	mg/Kg	20	11.7		12.0		3		P
Calcium	mg/Kg	20	1970		2040		3		P
Chromium	mg/Kg	20	35.3		36.4		3		P
Cobalt	mg/Kg	20	19.1		19.7		3		P
Copper	mg/Kg	20	52.8		54.2		3		P
Iron	mg/Kg	20	14700		15100		3		P
Lead	mg/Kg	20	117		120		3		P
Magnesium	mg/Kg	20	2420		2520		4		P
Manganese	mg/Kg	20	288		296		3		P
Mercury	mg/Kg	20	0.33		0.30		7		CV
Nickel	mg/Kg	20	43.9		44.9		2		P
Potassium	mg/Kg	20	1190		1230		3		P
Selenium	mg/Kg	20	89.7		92.5		3		P
Silver	mg/Kg	20	2.87		2.93		2		P
Sodium	mg/Kg	20	330		343		4		P
Thallium	mg/Kg	20	109		110		1		P
Vanadium	mg/Kg	20	36.9		38.5		4		P
Zinc	mg/Kg	20	65.4		66.9		2		P