

Metals

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DUPLICATE SAMPLE SUMMARY

Client: Core Environmental Consultants and Service **Level:** LOW **SDG No.:** Q3741
Contract: CORE02 **Lab Code:** ACE
Matrix: Solid **Sample ID:** Q3741-01 **Client ID:** B50-SP3-111925DUP
Percent Solids for Sample: 91.6 **Duplicate ID** Q3741-01DUP **Percent Solids for Spike Sample:** 91.6

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.68	OR	0.67		2		CV

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DUPLICATE SAMPLE SUMMARY

Client:	<u>Core Environmental Consultants and Service</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3741</u>
Contract:	<u>CORE02</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q3741-01MS</u>	Client ID:	<u>B50-SP3-111925MSD</u>
Percent Solids for Sample:	91.6	Duplicate ID	Q3741-01MSD	Percent Solids for Spike Sample:	91.6

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.52	D	0.55	D	4		CV

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DUPLICATE SAMPLE SUMMARY

Client: Core Environmental Consultants and Service **Level:** LOW **SDG No.:** Q3741
Contract: CORE02 **Lab Code:** ACE
Matrix: Solid **Sample ID:** Q3750-01 **Client ID:** FENCE WC-1DUP

Percent Solids for Sample: 86.8 **Duplicate ID** Q3750-01DUP **Percent Solids for Spike Sample:** 86.8

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	3380		3750		10		P
Antimony	mg/Kg	20	2.63	U	0.76	J	200.0		P
Arsenic	mg/Kg	20	6.04		5.98		1		P
Barium	mg/Kg	20	24.4		24.0		2		P
Beryllium	mg/Kg	20	0.28	J	0.30	J	7		P
Cadmium	mg/Kg	20	0.37		0.36		3		P
Calcium	mg/Kg	20	788		874		10		P
Chromium	mg/Kg	20	9.32		9.14		2		P
Cobalt	mg/Kg	20	2.65		2.88		8		P
Copper	mg/Kg	20	14.3		14.2		1		P
Iron	mg/Kg	20	8530		8150		5		P
Lead	mg/Kg	20	114		106		7		P
Magnesium	mg/Kg	20	720		850		17		P
Manganese	mg/Kg	20	174		173		1		P
Nickel	mg/Kg	20	6.28		6.52		4		P
Potassium	mg/Kg	20	282		305		8		P
Selenium	mg/Kg	20	1.05	U	1.06	U			P
Silver	mg/Kg	20	0.58		0.52	J	12		P
Sodium	mg/Kg	20	103	J	132		25		P
Thallium	mg/Kg	20	2.10	U	2.11	U			P
Vanadium	mg/Kg	20	10.8		11.8		9		P
Zinc	mg/Kg	20	65.2		65.7		1		P

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DUPLICATE SAMPLE SUMMARY

Client: Core Environmental Consultants and Service **Level:** LOW **SDG No.:** Q3741
Contract: CORE02 **Lab Code:** ACE
Matrix: Solid **Sample ID:** Q3750-01MS **Client ID:** FENCE WC-1MSD

Percent Solids for Sample: 86.8 **Duplicate ID** Q3750-01MSD **Percent Solids for Spike Sample:** 86.8

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	6080		4600		28	*	P
Antimony	mg/Kg	20	20.3		21.6		6		P
Arsenic	mg/Kg	20	46.7		45.3		3		P
Barium	mg/Kg	20	48.7		38.3		24	*	P
Beryllium	mg/Kg	20	9.52		9.58		1		P
Cadmium	mg/Kg	20	11.2		10.8		3		P
Calcium	mg/Kg	20	1180		927		24	*	P
Chromium	mg/Kg	20	34.6		30.8		12		P
Cobalt	mg/Kg	20	15.1		13.9		8		P
Copper	mg/Kg	20	37.2		32.1		15		P
Iron	mg/Kg	20	11000		8930		21	*	P
Lead	mg/Kg	20	277		204		30	*	P
Magnesium	mg/Kg	20	1250		1020		20		P
Manganese	mg/Kg	20	240		196		20		P
Nickel	mg/Kg	20	37.6		34.5		9		P
Potassium	mg/Kg	20	886		816		8		P
Selenium	mg/Kg	20	93.8		96.4		3		P
Silver	mg/Kg	20	4.17		4.01		4		P
Sodium	mg/Kg	20	409		346		17		P
Thallium	mg/Kg	20	99.9		104		4		P
Vanadium	mg/Kg	20	32.0		27.7		14		P
Zinc	mg/Kg	20	135		98.6		31	*	P