

Metals

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DUPLICATE SAMPLE SUMMARY

Client: CDM Smith **Level:** LOW **SDG No.:** Q1982
Contract: CAMP02 **Lab Code:** CHEM **Case No.:** Q1982 **SAS No.:** Q1982
Matrix: Solid **Sample ID:** Q1982-03 **Client ID:** TP-3DUP
Percent Solids for Sample: 90.7 **Duplicate ID** Q1982-03DUP **Percent Solids for Spike Sample:** 90.7

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	6860		7020		2		P
Antimony	mg/Kg	20	2.61	U	2.41	U			P
Arsenic	mg/Kg	20	0.98	J	1.13		14		P
Barium	mg/Kg	20	32.2		36.2		12		P
Beryllium	mg/Kg	20	0.54		0.52		4		P
Cadmium	mg/Kg	20	0.073	J	0.093	J	24		P
Calcium	mg/Kg	20	127		126		1		P
Chromium	mg/Kg	20	4.97		4.55		9		P
Cobalt	mg/Kg	20	2.79		2.81		1		P
Copper	mg/Kg	20	2.12		1.92		10		P
Iron	mg/Kg	20	9220		9330		1		P
Lead	mg/Kg	20	3.44		3.65		6		P
Magnesium	mg/Kg	20	180		191		6		P
Manganese	mg/Kg	20	15.0		16.3		8		P
Nickel	mg/Kg	20	3.55		3.74		5		P
Potassium	mg/Kg	20	121		136		12		P
Selenium	mg/Kg	20	1.05	U	0.96	U			P
Silver	mg/Kg	20	0.52	U	0.48	U			P
Sodium	mg/Kg	20	85.7	J	95.5	J	11		P
Thallium	mg/Kg	20	2.09	U	1.93	U			P
Vanadium	mg/Kg	20	10.8		11.3		5		P
Zinc	mg/Kg	20	9.47		9.37		1		P

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DUPLICATE SAMPLE SUMMARY

Client: CDM Smith **Level:** LOW **SDG No.:** Q1982
Contract: CAMP02 **Lab Code:** CHEM **Case No.:** Q1982 **SAS No.:** Q1982
Matrix: Solid **Sample ID:** Q1982-03MS **Client ID:** TP-3MSD
Percent Solids for Sample: 90.7 **Duplicate ID** Q1982-03MSD **Percent Solids for Spike Sample:** 90.7

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	7410		7580		2		P
Antimony	mg/Kg	20	10.5		11.2		6		P
Arsenic	mg/Kg	20	26.8		28.1		5		P
Barium	mg/Kg	20	43.1		41.1		5		P
Beryllium	mg/Kg	20	6.73		7.40		9		P
Cadmium	mg/Kg	20	9.18		9.34		2		P
Calcium	mg/Kg	20	158		164		4		P
Chromium	mg/Kg	20	17.3		18.0		4		P
Cobalt	mg/Kg	20	12.1		12.5		3		P
Copper	mg/Kg	20	11.6		12.4		7		P
Iron	mg/Kg	20	9840		9490		4		P
Lead	mg/Kg	20	47.7		48.2		1		P
Magnesium	mg/Kg	20	266		248		7		P
Manganese	mg/Kg	20	22.8		23.4		3		P
Nickel	mg/Kg	20	26.4		26.7		1		P
Potassium	mg/Kg	20	469		430		9		P
Selenium	mg/Kg	20	61.4		64.0		4		P
Silver	mg/Kg	20	2.63		2.58		2		P
Sodium	mg/Kg	20	192		184		4		P
Thallium	mg/Kg	20	91.0		94.1		3		P
Vanadium	mg/Kg	20	21.0		22.1		5		P
Zinc	mg/Kg	20	15.8		16.4		4		P

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DUPLICATE SAMPLE SUMMARY

Client:	<u>CDM Smith</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q1982</u>
Contract:	<u>CAMP02</u>	Lab Code:	<u>CHEM</u>	Case No.:	<u>Q1982</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q1983-01</u>	Client ID:	<u>OR-636-COMP-01DUP</u>
Percent Solids for Sample:	88.8	Duplicate ID	Q1983-01DUP	Percent Solids for Spike Sample:	88.8

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.026		0.030		14		CV

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DUPLICATE SAMPLE SUMMARY

Client: CDM Smith **Level:** LOW **SDG No.:** Q1982
Contract: CAMP02 **Lab Code:** CHEM **Case No.:** Q1982 **SAS No.:** Q1982
Matrix: Solid **Sample ID:** Q1983-01MS **Client ID:** OR-636-COMP-01MSD
Percent Solids for Sample: 88.8 **Duplicate ID** Q1983-01MSD **Percent Solids for Spike Sample:** 88.8

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.27		0.25		8		CV