

Metals

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DUPLICATE SAMPLE SUMMARY

Client: Kleinfelder **Level:** LOW **SDG No.:** Q1889
Contract: POWE02 **Lab Code:** CHEM **Case No.:** Q1889 **SAS No.:** Q1889
Matrix: Solid **Sample ID:** Q1883-11 **Client ID:** OU4-PCS-TC-32-042325DUP
Percent Solids for Sample: 97.3 **Duplicate ID** Q1883-11DUP **Percent Solids for Spike Sample:** 97.3

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	8150		8060		1		P
Antimony	mg/Kg	20	2.39	U	2.27	U			P
Arsenic	mg/Kg	20	2.12		1.35		44	*	P
Barium	mg/Kg	20	29.3		31.3		7		P
Beryllium	mg/Kg	20	0.28	J	0.29		2		P
Boron	mg/Kg	20	181		183		1		P
Cadmium	mg/Kg	20	1.33		1.61		19		P
Chromium	mg/Kg	20	0.83		0.89		7		P
Cobalt	mg/Kg	20	19.3		19.3		0		P
Copper	mg/Kg	20	46.1		46.4		1		P
Iron	mg/Kg	20	32200		30400		6		P
Lead	mg/Kg	20	2.06		1.25		49	*	P
Manganese	mg/Kg	20	292		293		0		P
Molybdenum	mg/Kg	20	9.56	U	9.10	U			P
Nickel	mg/Kg	20	7.08		6.98		1		P
Selenium	mg/Kg	20	0.96	U	0.91	U			P
Silver	mg/Kg	20	0.48	U	0.46	U			P
Thallium	mg/Kg	20	1.91	U	1.82	U			P
Vanadium	mg/Kg	20	84.8		91.8		8		P
Zinc	mg/Kg	20	37.7		41.0		8		P

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DUPLICATE SAMPLE SUMMARY

Client: Kleinfelder **Level:** LOW **SDG No.:** Q1889
Contract: POWE02 **Lab Code:** CHEM **Case No.:** Q1889 **SAS No.:** Q1889
Matrix: Solid **Sample ID:** Q1883-11MS **Client ID:** OU4-PCS-TC-32-042325MSD
Percent Solids for Sample: 97.3 **Duplicate ID** Q1883-11MSD **Percent Solids for Spike Sample:** 97.3

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	9310		9810		5		P
Antimony	mg/Kg	20	10.9		11.2		2		P
Arsenic	mg/Kg	20	33.6		35.6		6		P
Barium	mg/Kg	20	44.2		47.0		6		P
Beryllium	mg/Kg	20	8.71		8.22		6		P
Boron	mg/Kg	20	222		249		11		P
Cadmium	mg/Kg	20	12.1		12.2		1		P
Chromium	mg/Kg	20	17.4		17.9		3		P
Cobalt	mg/Kg	20	30.7		32.7		6		P
Copper	mg/Kg	20	60.7		61.5		1		P
Iron	mg/Kg	20	33000		37500		13		P
Lead	mg/Kg	20	51.4		53.6		4		P
Manganese	mg/Kg	20	311		335		7		P
Molybdenum	mg/Kg	20	16.5		16.9		2		P
Nickel	mg/Kg	20	32.4		34.2		5		P
Selenium	mg/Kg	20	73.8		78.4		6		P
Silver	mg/Kg	20	2.97		3.64		20		P
Thallium	mg/Kg	20	95.2		100		5		P
Vanadium	mg/Kg	20	110		116		5		P
Zinc	mg/Kg	20	52.2		53.5		2		P

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DUPLICATE SAMPLE SUMMARY

Client: <u>Kleinfelder</u>	Level: <u>LOW</u>	SDG No.: <u>Q1889</u>
Contract: <u>POWE02</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1889</u> SAS No.: <u>Q1889</u>
Matrix: <u>Solid</u>	Sample ID: <u>Q1883-15</u>	Client ID: <u>OU4-PCS-19-042325DUP</u>
Percent Solids for Sample: 95.8	Duplicate ID Q1883-15DUP	Percent Solids for Spike Sample: 95.8

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: Kleinfelder **Level:** LOW **SDG No.:** Q1889
Contract: POWE02 **Lab Code:** CHEM **Case No.:** Q1889 **SAS No.:** Q1889
Matrix: Solid **Sample ID:** Q1883-15MS **Client ID:** OU4-VSL-19-042325MSD
Percent Solids for Sample: 95.8 **Duplicate ID** Q1883-15MSD **Percent Solids for Spike Sample:** 95.8

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.23		0.24		3		CV