

Metals

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DUPLICATE SAMPLE SUMMARY

Client: Kleinfelder **Level:** LOW **SDG No.:** Q1859
Contract: POWE02 **Lab Code:** CHEM **Case No.:** Q1859 **SAS No.:** Q1859
Matrix: Solid **Sample ID:** Q1852-01 **Client ID:** ETGI-354DUP
Percent Solids for Sample: 92.5 **Duplicate ID** Q1852-01DUP **Percent Solids for Spike Sample:** 92.5

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.014	U	0.013	U			CV

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DUPLICATE SAMPLE SUMMARY

Client: <u>Kleinfelder</u>	Level: <u>LOW</u>	SDG No.: <u>Q1859</u>
Contract: <u>POWE02</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1859</u> SAS No.: <u>Q1859</u>
Matrix: <u>Solid</u>	Sample ID: <u>Q1852-01MS</u>	Client ID: <u>ETGI-354MSD</u>
Percent Solids for Sample: 92.5	Duplicate ID <u>Q1852-01MSD</u>	Percent Solids for Spike Sample: 92.5

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.26		0.24		7		CV

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DUPLICATE SAMPLE SUMMARY

Client: Kleinfelder **Level:** LOW **SDG No.:** Q1859
Contract: POWE02 **Lab Code:** CHEM **Case No.:** Q1859 **SAS No.:** Q1859
Matrix: Solid **Sample ID:** Q1858-01 **Client ID:** COMP-1DUP
Percent Solids for Sample: 83.9 **Duplicate ID** Q1858-01DUP **Percent Solids for Spike Sample:** 83.9

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	24600		22800		8		P
Antimony	mg/Kg	20	2.82	U	2.77	U			P
Arsenic	mg/Kg	20	5.92		5.61		5		P
Barium	mg/Kg	20	146		138		6		P
Beryllium	mg/Kg	20	2.29		1.89		19		P
Boron	mg/Kg	20	14.1		16.8		17		P
Cadmium	mg/Kg	20	3.68		2.74		29	*	P
Chromium	mg/Kg	20	57.6		50.4		13		P
Cobalt	mg/Kg	20	34.6		31.6		9		P
Copper	mg/Kg	20	71.3		64.0		11		P
Iron	mg/Kg	20	45400		42000		8		P
Lead	mg/Kg	20	24.7		25.1		2		P
Manganese	mg/Kg	20	401		366		9		P
Molybdenum	mg/Kg	20	7.80	J	7.77	J	0		P
Nickel	mg/Kg	20	35.3		33.9		4		P
Selenium	mg/Kg	20	1.13	U	1.11	U			P
Silver	mg/Kg	20	0.65		0.85		26		P
Thallium	mg/Kg	20	2.26	U	2.22	U			P
Vanadium	mg/Kg	20	124		109		13		P
Zinc	mg/Kg	20	92.7		88.6		5		P

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DUPLICATE SAMPLE SUMMARY

Client: Kleinfelder **Level:** LOW **SDG No.:** Q1859
Contract: POWE02 **Lab Code:** CHEM **Case No.:** Q1859 **SAS No.:** Q1859
Matrix: Solid **Sample ID:** Q1858-01MS **Client ID:** COMP-1MSD
Percent Solids for Sample: 83.9 **Duplicate ID** Q1858-01MSD **Percent Solids for Spike Sample:** 83.9

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	22800		23100		1		P
Antimony	mg/Kg	20	9.38		10.2		8		P
Arsenic	mg/Kg	20	31.2		32.7		5		P
Barium	mg/Kg	20	151		154		2		P
Beryllium	mg/Kg	20	8.03		8.20		2		P
Boron	mg/Kg	20	20.8		26.5		24	*	P
Cadmium	mg/Kg	20	13.3		13.1		2		P
Chromium	mg/Kg	20	61.1		63.0		3		P
Cobalt	mg/Kg	20	43.4		44.4		2		P
Copper	mg/Kg	20	76.9		82.9		8		P
Iron	mg/Kg	20	39600		41700		5		P
Lead	mg/Kg	20	71.9		76.2		6		P
Manganese	mg/Kg	20	362		408		12		P
Molybdenum	mg/Kg	20	19.6		21.8		11		P
Nickel	mg/Kg	20	58.8		59.4		1		P
Selenium	mg/Kg	20	60.2		63.4		5		P
Silver	mg/Kg	20	3.19		3.50		9		P
Thallium	mg/Kg	20	90.4		93.2		3		P
Vanadium	mg/Kg	20	120		120		0		P
Zinc	mg/Kg	20	93.3		165		56	*	P