

Metals

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DUPLICATE SAMPLE SUMMARY

Client: <u>Kleinfelder</u>	Level: <u>LOW</u>	SDG No.: <u>Q1903</u>
Contract: <u>POWE02</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1903</u> SAS No.: <u>Q1903</u>
Matrix: <u>Solid</u>	Sample ID: <u>Q1901-02</u>	Client ID: <u>B-167-SB01DUP</u>
Percent Solids for Sample: 82.6	Duplicate ID Q1901-02DUP	Percent Solids for Spike Sample: 82.6

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.039		0.042		7		CV

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DUPLICATE SAMPLE SUMMARY

Client: Kleinfelder **Level:** LOW **SDG No.:** Q1903
Contract: POWE02 **Lab Code:** CHEM **Case No.:** Q1903 **SAS No.:** Q1903
Matrix: Solid **Sample ID:** Q1901-02MS **Client ID:** B-167-SB01MSD
Percent Solids for Sample: 82.6 **Duplicate ID** Q1901-02MSD **Percent Solids for Spike Sample:** 82.6

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.34		0.31		7		CV

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DUPLICATE SAMPLE SUMMARY

Client: Kleinfelder **Level:** LOW **SDG No.:** Q1903
Contract: POWE02 **Lab Code:** CHEM **Case No.:** Q1903 **SAS No.:** Q1903
Matrix: Solid **Sample ID:** Q1902-02 **Client ID:** 343DUP
Percent Solids for Sample: 90.3 **Duplicate ID** Q1902-02DUP **Percent Solids for Spike Sample:** 90.3

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	6010		6390		6		P
Antimony	mg/Kg	20	2.38	U	2.66	U			P
Arsenic	mg/Kg	20	2.97		3.16		6		P
Barium	mg/Kg	20	44.1		47.1		7		P
Beryllium	mg/Kg	20	0.40		0.44		11		P
Boron	mg/Kg	20	4.34	J	1.43	J	101		P
Cadmium	mg/Kg	20	0.28	U	0.32	U			P
Chromium	mg/Kg	20	10.6		11.8		11		P
Cobalt	mg/Kg	20	5.01		5.11		2		P
Copper	mg/Kg	20	11.1		11.8		6		P
Iron	mg/Kg	20	11500		11900		3		P
Lead	mg/Kg	20	32.1		36.6		13		P
Manganese	mg/Kg	20	278		285		2		P
Molybdenum	mg/Kg	20	9.51	U	10.7	U			P
Nickel	mg/Kg	20	9.50		9.74		2		P
Selenium	mg/Kg	20	0.25	J	1.06	U	200.0		P
Silver	mg/Kg	20	0.19	J	0.13	J	36		P
Thallium	mg/Kg	20	0.24	J	0.38	J	43		P
Vanadium	mg/Kg	20	14.5		15.9		9		P
Zinc	mg/Kg	20	47.4		50.7		7		P

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DUPLICATE SAMPLE SUMMARY

Client: Kleinfelder **Level:** LOW **SDG No.:** Q1903
Contract: POWE02 **Lab Code:** CHEM **Case No.:** Q1903 **SAS No.:** Q1903
Matrix: Solid **Sample ID:** Q1902-02MS **Client ID:** 343MSD
Percent Solids for Sample: 90.3 **Duplicate ID** Q1902-02MSD **Percent Solids for Spike Sample:** 90.3

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	8240		6230		28	*	P
Antimony	mg/Kg	20	14.9		14.0		6		P
Arsenic	mg/Kg	20	39.6		34.9		13		P
Barium	mg/Kg	20	58.6		55.3		6		P
Beryllium	mg/Kg	20	10.3		8.37		21	*	P
Boron	mg/Kg	20	6.04		13.6		77		P
Cadmium	mg/Kg	20	11.0		9.35		16		P
Chromium	mg/Kg	20	33.0		27.8		17		P
Cobalt	mg/Kg	20	16.6		14.2		16		P
Copper	mg/Kg	20	28.0		21.7		25	*	P
Iron	mg/Kg	20	12800		11300		12		P
Lead	mg/Kg	20	93.6		74.8		22	*	P
Manganese	mg/Kg	20	306		331		8		P
Molybdenum	mg/Kg	20	18.4		16.4		11		P
Nickel	mg/Kg	20	38.4		33.2		15		P
Selenium	mg/Kg	20	84.8		75.6		11		P
Silver	mg/Kg	20	3.56		3.26		9		P
Thallium	mg/Kg	20	103		90.5		13		P
Vanadium	mg/Kg	20	31.2		25.9		19		P
Zinc	mg/Kg	20	71.3		53.7		28	*	P