

Metals

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DUPLICATE SAMPLE SUMMARY

Client: Kleinfelder **Level:** LOW **SDG No.:** Q2425
Contract: POWE02 **Lab Code:** CHEM **Case No.:** Q2425 **SAS No.:** Q2425
Matrix: Solid **Sample ID:** Q2425-03 **Client ID:** COMP-3DUP
Percent Solids for Sample: 82.6 **Duplicate ID** Q2425-03DUP **Percent Solids for Spike Sample:** 82.6

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	11400		12300		8		P
Antimony	mg/Kg	20	1.43	J	1.72	J	18		P
Arsenic	mg/Kg	20	7.98		8.70		9		P
Barium	mg/Kg	20	46.5		47.7		3		P
Beryllium	mg/Kg	20	0.86		0.89		3		P
Cadmium	mg/Kg	20	0.31	U	0.34	U			P
Chromium	mg/Kg	20	17.8		19.7		10		P
Cobalt	mg/Kg	20	7.69		7.96		3		P
Copper	mg/Kg	20	7.82		8.61		10		P
Iron	mg/Kg	20	19100		21200		10		P
Lead	mg/Kg	20	15.8		17.1		8		P
Manganese	mg/Kg	20	180		162		11		P
Mercury	mg/Kg	20	0.10		0.10		4		CV
Nickel	mg/Kg	20	12.2		12.7		4		P
Potassium	mg/Kg	20	760		833		9		P
Selenium	mg/Kg	20	5.97		6.45		8		P
Silver	mg/Kg	20	0.18	J	0.17	J	2		P
Sodium	mg/Kg	20	132		138		4		P
Thallium	mg/Kg	20	2.03	U	2.25	U			P
Vanadium	mg/Kg	20	29.2		32.3		10		P
Zinc	mg/Kg	20	27.8		29.9		7		P

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DUPLICATE SAMPLE SUMMARY

Client: Kleinfelder **Level:** LOW **SDG No.:** Q2425
Contract: POWE02 **Lab Code:** CHEM **Case No.:** Q2425 **SAS No.:** Q2425
Matrix: Solid **Sample ID:** Q2425-03MS **Client ID:** COMP-3MSD
Percent Solids for Sample: 82.6 **Duplicate ID** Q2425-03MSD **Percent Solids for Spike Sample:** 82.6

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	13400		14800		10		P
Antimony	mg/Kg	20	17.5		18.4		5		P
Arsenic	mg/Kg	20	49.4		52.6		6		P
Barium	mg/Kg	20	57.9		58.6		1		P
Beryllium	mg/Kg	20	9.94		10.7		7		P
Cadmium	mg/Kg	20	10.2		10.7		5		P
Chromium	mg/Kg	20	37.4		41.1		9		P
Cobalt	mg/Kg	20	18.7		19.5		4		P
Copper	mg/Kg	20	22.2		24.8		11		P
Iron	mg/Kg	20	21600		24100		11		P
Lead	mg/Kg	20	65.8		71.0		8		P
Manganese	mg/Kg	20	178		162		9		P
Mercury	mg/Kg	20	0.42		0.45		6		CV
Nickel	mg/Kg	20	39.7		42.0		6		P
Potassium	mg/Kg	20	1400		1560		11		P
Selenium	mg/Kg	20	86.2		92.8		7		P
Silver	mg/Kg	20	3.45		3.51		2		P
Sodium	mg/Kg	20	266		285		7		P
Thallium	mg/Kg	20	101		107		6		P
Vanadium	mg/Kg	20	46.5		50.3		8		P
Zinc	mg/Kg	20	39.8		43.5		9		P