

Metals

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DUPLICATE SAMPLE SUMMARY

Client: JACOBS Engineering Group, Inc. **Level:** LOW **SDG No.:** P3671
Contract: JACO05 **Lab Code:** CHEM **Case No.:** P3671 **SAS No.:** P3671
Matrix: Solid **Sample ID:** P3671-01 **Client ID:** S-904-J-SO-0-0.5-081924
Percent Solids for Sample: 71.3 **Duplicate ID** P3671-01DUP **Percent Solids for Spike Sample:** 71.3

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.51		0.48		7		CV

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DUPLICATE SAMPLE SUMMARY

Client: JACOBS Engineering Group, Inc. **Level:** LOW **SDG No.:** P3671
Contract: JACO05 **Lab Code:** CHEM **Case No.:** P3671 **SAS No.:** P3671
Matrix: Solid **Sample ID:** P3671-01MS **Client ID:** S-904-J-SO-0-0.5-081924MSD
Percent Solids for Sample: 71.3 **Duplicate ID** P3671-01MSD **Percent Solids for Spike Sample:** 71.3

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.76		0.74		2		CV

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DUPLICATE SAMPLE SUMMARY

Client: JACOBS Engineering Group, Inc. **Level:** LOW **SDG No.:** P3671
Contract: JACO05 **Lab Code:** CHEM **Case No.:** P3671 **SAS No.:** P3671
Matrix: Solid **Sample ID:** P3671-14 **Client ID:** S-912-J-SO-0.5-1-081924DUP
Percent Solids for Sample: 51.5 **Duplicate ID** P3671-14DUP **Percent Solids for Spike Sample:** 51.5

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	4900		4720		4		P
Antimony	mg/Kg	20	0.26	J	0.24	J	8		P
Arsenic	mg/Kg	20	3.60		3.70		3		P
Barium	mg/Kg	20	77.7		75.7		3		P
Beryllium	mg/Kg	20	0.42		0.41		4		P
Cadmium	mg/Kg	20	0.26		0.25		2		P
Calcium	mg/Kg	20	3140		3020		4		P
Chromium	mg/Kg	20	11.5		11.1		4		P
Cobalt	mg/Kg	20	0.68		0.67		2		P
Copper	mg/Kg	20	20.7		19.0		9		P
Iron	mg/Kg	20	3320		3220		3		P
Lead	mg/Kg	20	52.1		51.1		2		P
Magnesium	mg/Kg	20	557		534		4		P
Manganese	mg/Kg	20	766		735		4		P
Nickel	mg/Kg	20	4.59		4.01		13		P
Potassium	mg/Kg	20	250		238		5		P
Selenium	mg/Kg	20	0.99		0.93		7		P
Silver	mg/Kg	20	0.13	J	0.12	J	2		P
Sodium	mg/Kg	20	1010		969		4		P
Thallium	mg/Kg	20	0.060	J	0.056	J	7		P
Vanadium	mg/Kg	20	9.59		9.36		2		P
Zinc	mg/Kg	20	22.8		21.1		8		P

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DUPLICATE SAMPLE SUMMARY

Client: JACOBS Engineering Group, Inc. **Level:** LOW **SDG No.:** P3671
Contract: JACO05 **Lab Code:** CHEM **Case No.:** P3671 **SAS No.:** P3671
Matrix: Solid **Sample ID:** P3671-14MS **Client ID:** S-912-J-SO-0.5-1-081924MSD
Percent Solids for Sample: 51.5 **Duplicate ID** P3671-14MSD **Percent Solids for Spike Sample:** 51.5

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	5560		5430		2		P
Antimony	mg/Kg	20	73.1		71.1		3		P
Arsenic	mg/Kg	20	70.8		71.2		1		P
Barium	mg/Kg	20	405		399		1		P
Beryllium	mg/Kg	20	79.9		77.4		3		P
Cadmium	mg/Kg	20	74.5		73.0		2		P
Calcium	mg/Kg	20	9820		9680		1		P
Chromium	mg/Kg	20	79.9		79.5		1		P
Cobalt	mg/Kg	20	75.3		76.0		1		P
Copper	mg/Kg	20	728		721		1		P
Iron	mg/Kg	20	6580		6700		2		P
Lead	mg/Kg	20	396		394		1		P
Magnesium	mg/Kg	20	7200		7160		1		P
Manganese	mg/Kg	20	1350		1310		3		P
Nickel	mg/Kg	20	74.7		74.8		0		P
Potassium	mg/Kg	20	3660		3590		2		P
Selenium	mg/Kg	20	70.0		68.3		2		P
Silver	mg/Kg	20	47.4		41.8		13		P
Sodium	mg/Kg	20	7530		7580		1		P
Thallium	mg/Kg	20	73.3		73.2		0		P
Vanadium	mg/Kg	20	82.8		82.5		0		P
Zinc	mg/Kg	20	727		720		1		P