

metals
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MATRIX SPIKE SUMMARY

client: Tully Construction Co., Inc. **level:** low **sdg no.:** Q1698
contract: TULL02 **lab code:** CHEM **case no.:** Q1698 **sas no.:** Q1698
matrix: Water **sample id:** Q1698-08 **client id:** B-10MS
Percent Solids for Sample: NA **Spiked ID:** Q1698-08MS **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit %R	Spiked Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Arsenic	ug/L	75 - 125	3980		100	U	4000	100		P
Barium	ug/L	75 - 125	1810		922		1000	88		P
Cadmium	ug/L	75 - 125	948		1.04	J	1000	95		P
Chromium	ug/L	75 - 125	2140		144		2000	100		P
Lead	ug/L	75 - 125	4490		60.0	U	5000	90		P
Mercury	ug/L	75 - 125	34.9		2.00	U	40.0	87		CV
Selenium	ug/L	75 - 125	9920		100	U	10000	99		P
Silver	ug/L	75 - 125	382		50.0	U	380	100		P

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MATRIX SPIKE DUPLICATE SUMMARY

client: Tully Construction Co., Inc. **level:** low **sdg no.:** Q1698
contract: TULL02 **lab code:** CHEM **case no.:** Q1698 **sas no.:** Q1698
matrix: Water **sample id:** Q1698-08 **client id:** B-10MSD
Percent Solids for Sample: NA **Spiked ID:** Q1698-08MSD **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit %R	MSD Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Arsenic	ug/L	75 - 125	3870		100	U	4000	97		P
Barium	ug/L	75 - 125	1720		922		1000	80		P
Cadmium	ug/L	75 - 125	924		1.04	J	1000	92		P
Chromium	ug/L	75 - 125	2100		144		2000	98		P
Lead	ug/L	75 - 125	4400		60.0	U	5000	88		P
Mercury	ug/L	75 - 125	33.5		2.00	U	40.0	84		CV
Selenium	ug/L	75 - 125	9610		100	U	10000	96		P
Silver	ug/L	75 - 125	374		50.0	U	380	98		P