

metals
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MATRIX SPIKE SUMMARY

client: Tully Construction Co., Inc. **level:** low **sdg no.:** P5026
contract: TULL02 **lab code:** CHEM **case no.:** P5026 **sas no.:** P5026
matrix: Water **sample id:** P5048-04 **client id:** MH-746-WCMS
Percent Solids for Sample: NA **Spiked ID:** P5048-04MS **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	4110		100	U	4000	103		P
Barium	ug/L	75 - 125	1830		934		1000	89		P
Cadmium	ug/L	75 - 125	916		1.68	J	1000	91		P
Chromium	ug/L	75 - 125	1910		28.9	J	2000	94		P
Lead	ug/L	75 - 125	4370		95.5		5000	86		P
Mercury	ug/L	75 - 125	38.3		2.00	U	40.0	96		CV
Selenium	ug/L	75 - 125	10200		100	U	10000	102		P
Silver	ug/L	75 - 125	373		50.0	U	380	98		P

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MATRIX SPIKE DUPLICATE SUMMARY

client: Tully Construction Co., Inc. **level:** low **sdg no.:** P5026
contract: TULL02 **lab code:** CHEM **case no.:** P5026 **sas no.:** P5026
matrix: Water **sample id:** P5048-04 **client id:** MH-746-WCMSD
Percent Solids for Sample: NA **Spiked ID:** P5048-04MSD **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	4110		100	U	4000	103		P
Barium	ug/L	75 - 125	1810		934		1000	88		P
Cadmium	ug/L	75 - 125	905		1.68	J	1000	90		P
Chromium	ug/L	75 - 125	1890		28.9	J	2000	93		P
Lead	ug/L	75 - 125	4320		95.5		5000	85		P
Mercury	ug/L	75 - 125	40.8		2.00	U	40.0	102		CV
Selenium	ug/L	75 - 125	10200		100	U	10000	102		P
Silver	ug/L	75 - 125	366		50.0	U	380	96		P