

metals
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MATRIX SPIKE SUMMARY

client: Scalamandre – Tully JV **level:** low **sdg no.:** Q1803
contract: SCAL01 **lab code:** CHEM **case no.:** Q1803 **sas no.:** Q1803
matrix: Water **sample id:** Q1808-04 **client id:** LAW-25-0060MS
Percent Solids for Sample: NA **Spiked ID:** Q1808-04MS **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	3880		100	U	4000	97		P
Barium	ug/L	75 - 125	1920		997		1000	93		P
Cadmium	ug/L	75 - 125	967		30.0	U	1000	97		P
Chromium	ug/L	75 - 125	1910		50.0	U	2000	96		P
Lead	ug/L	75 - 125	4620		60.0	U	5000	92		P
Mercury	ug/L	75 - 125	39.2		0.80	J	40.0	96		CV
Selenium	ug/L	75 - 125	9470		100	U	10000	95		P
Silver	ug/L	75 - 125	349		50.0	U	380	92		P

metals
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MATRIX SPIKE DUPLICATE SUMMARY

client: <u>Scalamandre – Tully JV</u>	level: <u>low</u>	sdg no.: <u>Q1803</u>
contract: <u>SCAL01</u>	lab code: <u>CHEM</u>	case no.: <u>Q1803</u> sas no.: <u>Q1803</u>
matrix: <u>Water</u>	sample id: <u>Q1808-04</u>	client id: <u>LAW-25-0060MSD</u>
Percent Solids for Sample: <u>NA</u>	Spiked ID: <u>Q1808-04MSD</u>	Percent Solids for Spike Sample: <u>NA</u>

Analyte	Units	Acceptance Limit %R	MSD Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Arsenic	ug/L	75 - 125	3890		100	U	4000	97		P
Barium	ug/L	75 - 125	1890		997		1000	89		P
Cadmium	ug/L	75 - 125	961		30.0	U	1000	96		P
Chromium	ug/L	75 - 125	1910		50.0	U	2000	96		P
Lead	ug/L	75 - 125	4580		60.0	U	5000	92		P
Mercury	ug/L	75 - 125	40.1		0.80	J	40.0	98		CV
Selenium	ug/L	75 - 125	9430		100	U	10000	94		P
Silver	ug/L	75 - 125	347		50.0	U	380	91		P