

metals
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MATRIX SPIKE SUMMARY

client: VERINA CONSULTING GROUP, LLC **level:** low **sdg no.:** P5141
contract: VERI01 **lab code:** CHEM **case no.:** P5141 **sas no.:** P5141
matrix: Water **sample id:** P5093-02 **client id:** LL-001-FB-12-4-24MS
Percent Solids for Sample: NA **Spiked ID:** P5093-02MS **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit %R	Spiked Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Cadmium	ug/L	75 - 125	78.8		3.00	U	100	79		P
Chromium	ug/L	75 - 125	180		5.00	U	200	90		P
Copper	ug/L	75 - 125	134		10.0	U	150	89		P
Lead	ug/L	75 - 125	392		6.00	U	500	78		P
Nickel	ug/L	75 - 125	207		20.0	U	250	83		P
Silver	ug/L	75 - 125	31.6		5.00	U	37.5	84		P
Zinc	ug/L	75 - 125	91.4		20.0	U	100	91		P

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MATRIX SPIKE DUPLICATE SUMMARY

client: VERINA CONSULTING GROUP, LLC **level:** low **sdg no.:** P5141
contract: VERI01 **lab code:** CHEM **case no.:** P5141 **sas no.:** P5141
matrix: Water **sample id:** P5093-02 **client id:** LL-001-FB-12-4-24MSD
Percent Solids for Sample: NA **Spiked ID:** P5093-02MSD **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit %R	MSD Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Cadmium	ug/L	75 - 125	78.4		3.00	U	100	78		P
Chromium	ug/L	75 - 125	180		5.00	U	200	90		P
Copper	ug/L	75 - 125	133		10.0	U	150	89		P
Lead	ug/L	75 - 125	391		6.00	U	500	78		P
Nickel	ug/L	75 - 125	205		20.0	U	250	82		P
Silver	ug/L	75 - 125	31.5		5.00	U	37.5	84		P
Zinc	ug/L	75 - 125	90.3		20.0	U	100	90		P