

metals
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MATRIX SPIKE SUMMARY

client: <u>Ardmore Chemical</u>	level: <u>low</u>	sdg no.: <u>Q2264</u>
contract: <u>ARDM01</u>	lab code: <u>CHEM</u>	case no.: <u>Q2264</u> sas no.: <u>Q2264</u>
matrix: <u>Water</u>	sample id: <u>Q2264-04</u>	client id: <u>EF-WWMS</u>
Percent Solids for Sample: <u>NA</u>	Spiked ID: <u>Q2264-04MS</u>	Percent Solids for Spike Sample: <u>NA</u>

Analyte	Units	Acceptance Limit %R	Spiked Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Lead	ug/L	75 - 125	483		21.8		500	92		P
Mercury	ug/L	75 - 125	3.61		0.039	J	4.0	89		CV
Zinc	ug/L	75 - 125	341		237		100	104		P

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MATRIX SPIKE DUPLICATE SUMMARY

client: <u>Ardmore Chemical</u>	level: <u>low</u>	sdg no.: <u>Q2264</u>
contract: <u>ARDM01</u>	lab code: <u>CHEM</u>	case no.: <u>Q2264</u> sas no.: <u>Q2264</u>
matrix: <u>Water</u>	sample id: <u>Q2264-04</u>	client id: <u>EF-WWMSD</u>
Percent Solids for Sample: <u>NA</u>	Spiked ID: <u>Q2264-04MSD</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
Lead	ug/L	75 - 125	477		21.8		500	91		P
Mercury	ug/L	75 - 125	3.64		0.039	J	4.0	90		CV
Zinc	ug/L	75 - 125	338		237		100	102		P