

metals
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MATRIX SPIKE SUMMARY

client: Ardmore Chemical **level:** low **sdg no.:** Q3700
contract: ARDM01 **lab code:** ACE
matrix: Water **sample id:** Q3603-01 **client id:** SHORT-HILLS-DWMS
Percent Solids for Sample: NA **Spiked ID:** Q3603-01MS **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit %R	Spiked Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Mercury	ug/L	75 - 125	3.63		0.20	U	4.0	91		CV

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MATRIX SPIKE DUPLICATE SUMMARY

client: Ardmore Chemical **level:** low **sdg no.:** Q3700
contract: ARDM01 **lab code:** ACE
matrix: Water **sample id:** Q3603-01 **client id:** SHORT-HILLS-DWMSD
Percent Solids for Sample: NA **Spiked ID:** Q3603-01MSD **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit %R	MSD Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Mercury	ug/L	75 - 125	4.21		0.20	U	4.0	105		CV

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MATRIX SPIKE SUMMARY

client:	<u>Ardmore Chemical</u>	level:	<u>low</u>	sdg no.:	<u>Q3700</u>
contract:	<u>ARDM01</u>			lab code:	<u>ACE</u>
matrix:	<u>Water</u>	sample id:	<u>Q3700-04</u>	client id:	<u>EFF-WWMS</u>
Percent Solids for Sample:	NA	Spiked ID:	Q3700-05	Percent Solids for Spike Sample:	NA

Analyte	Units	Acceptance Limit %R	Spiked Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Lead	ug/L	75 - 125	453		6.00	U	500	91		P
Zinc	ug/L	75 - 125	287		206		100	80		P

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MATRIX SPIKE DUPLICATE SUMMARY

client: Ardmore Chemical **level:** low **sdg no.:** Q3700
contract: ARDM01 **lab code:** ACE
matrix: Water **sample id:** Q3700-04 **client id:** EFF-WWMSD
Percent Solids for Sample: NA **Spiked ID:** Q3700-06 **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit %R	MSD Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Lead	ug/L	75 - 125	440		6.00	U	500	88		P
Zinc	ug/L	75 - 125	290		206		100	84		P