

metals
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MATRIX SPIKE SUMMARY

client: <u>Aramark Uniforms</u>	level: <u>low</u>	sdg no.: <u>Q3771</u>
contract: <u>ARAM01</u>		lab code: <u>ACE</u>
matrix: <u>Water</u>	sample id: <u>Q3771-02</u>	client id: <u>CompMS</u>
Percent Solids for Sample: <u>NA</u>	Spiked ID: <u>Q3771-02MS</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
Cadmium	ug/L	75 - 125	91.4		0.81	J	100	91		P
Copper	ug/L	75 - 125	218		85.1		150	89		P
Lead	ug/L	75 - 125	451		9.00		500	88		P
Nickel	ug/L	75 - 125	254		24.9		250	92		P
Zinc	ug/L	75 - 125	577		504		100	72		P

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MATRIX SPIKE DUPLICATE SUMMARY

client: <u>Aramark Uniforms</u>	level: <u>low</u>	sdg no.: <u>Q3771</u>
contract: <u>ARAM01</u>		lab code: <u>ACE</u>
matrix: <u>Water</u>	sample id: <u>Q3771-02</u>	client id: <u>CompMSD</u>
Percent Solids for Sample: <u>NA</u>	Spiked ID: <u>Q3771-02MSD</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
Cadmium	ug/L	75 - 125	92.3		0.81	J	100	92		P
Copper	ug/L	75 - 125	217		85.1		150	88		P
Lead	ug/L	75 - 125	454		9.00		500	89		P
Nickel	ug/L	75 - 125	260		24.9		250	94		P
Zinc	ug/L	75 - 125	563		504		100	59		P

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MATRIX SPIKE SUMMARY

client: Aramark Uniforms **level:** low **sdg no.:** Q3771
contract: ARAM01 **lab code:** ACE
matrix: Water **sample id:** Q3816-02 **client id:** EFFLUENT-METALSMS
Percent Solids for Sample: NA **Spiked ID:** Q3816-02MS **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	3.32		0.20	U	4.0	83		CV

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MATRIX SPIKE DUPLICATE SUMMARY

client: Aramark Uniforms **level:** low **sdg no.:** Q3771
contract: ARAM01 **lab code:** ACE
matrix: Water **sample id:** Q3816-02 **client id:** EFFLUENT-METALSMSD
Percent Solids for Sample: NA **Spiked ID:** Q3816-02MSD **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	3.30		0.20	U	4.0	82		CV