

metals
- 5a -
MATRIX SPIKE SUMMARY

client: <u>Aramark Uniforms</u>	level: <u>low</u>	sdg no.: <u>Q1300</u>
contract: <u>ARAM01</u>	lab code: <u>CHEM</u>	case no.: <u>Q1300</u> sas no.: <u>Q1300</u>
matrix: <u>Water</u>	sample id: <u>Q1316-02</u>	client id: <u>002-35TH-AVE(FEB)MS</u>
Percent Solids for Sample: NA	Spiked ID: Q1316-02MS	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	99.0		0.26	J	100	99		P
Copper	ug/L	75 - 125	155		8.82	J	150	97		P
Lead	ug/L	75 - 125	491		12.6		500	96		P
Nickel	ug/L	75 - 125	253		4.42	J	250	100		P
Zinc	ug/L	75 - 125	273		177		100	95		P

metals
- 5a -
MATRIX SPIKE DUPLICATE SUMMARY

client: <u>Aramark Uniforms</u>	level: <u>low</u>	sdg no.: <u>Q1300</u>
contract: <u>ARAM01</u>	lab code: <u>CHEM</u>	case no.: <u>Q1300</u> sas no.: <u>Q1300</u>
matrix: <u>Water</u>	sample id: <u>Q1316-02</u>	client id: <u>002-35TH-AVE(FEB)MSD</u>
Percent Solids for Sample: <u>NA</u>	Spiked ID: <u>Q1316-02MSD</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	99.0		0.26	J	100	99		P
Copper	ug/L	75 - 125	155		8.82	J	150	98		P
Lead	ug/L	75 - 125	492		12.6		500	96		P
Nickel	ug/L	75 - 125	253		4.42	J	250	99		P
Zinc	ug/L	75 - 125	275		177		100	98		P

metals
- 5a -
MATRIX SPIKE SUMMARY

client: Aramark Uniforms **level:** low **sdg no.:** Q1300
contract: ARAM01 **lab code:** CHEM **case no.:** Q1300 **sas no.:** Q1300
matrix: Water **sample id:** Q1322-01 **client id:** MANHOLEMS
Percent Solids for Sample: NA **Spiked ID:** Q1322-01MS **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	3.55		0.20	U	4.0	89		CV

metals

- 5a -

MATRIX SPIKE DUPLICATE SUMMARY

client: Aramark Uniforms **level:** low **sdg no.:** Q1300
contract: ARAM01 **lab code:** CHEM **case no.:** Q1300 **sas no.:** Q1300
matrix: Water **sample id:** Q1322-01 **client id:** MANHOLEMSD
Percent Solids for Sample: NA **Spiked ID:** Q1322-01MSD **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	3.79		0.20	U	4.0	95		CV