

metals
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MATRIX SPIKE SUMMARY

client: Aramark Uniforms **level:** low **sdg no.:** Q1119
contract: ARAM01 **lab code:** CHEM **case no.:** Q1119 **sas no.:** Q1119
matrix: Water **sample id:** Q1119-01 **client id:** FILTER CAKEMS
Percent Solids for Sample: NA **Spiked ID:** Q1119-01MS **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit %R	Spiked Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Arsenic	ug/L	75 - 125	417		10.0	U	400	104		P
Barium	ug/L	75 - 125	380		259		100	121		P
Cadmium	ug/L	75 - 125	97.2		0.23	J	100	97		P
Chromium	ug/L	75 - 125	202		5.00	U	200	101		P
Lead	ug/L	75 - 125	530		56.2		500	95		P
Mercury	ug/L	75 - 125	34.9		2.00	U	40.0	87		CV
Selenium	ug/L	75 - 125	1020		10.0	U	1000	102		P
Silver	ug/L	75 - 125	37.3		0.69	J	37.5	98		P

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MATRIX SPIKE DUPLICATE SUMMARY

client: Aramark Uniforms **level:** low **sdg no.:** Q1119
contract: ARAM01 **lab code:** CHEM **case no.:** Q1119 **sas no.:** Q1119
matrix: Water **sample id:** Q1119-01 **client id:** FILTER CAKEMSD
Percent Solids for Sample: NA **Spiked ID:** Q1119-01MSD **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit %R	MSD Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Arsenic	ug/L	75 - 125	412		10.0	U	400	103		P
Barium	ug/L	75 - 125	369		259		100	111		P
Cadmium	ug/L	75 - 125	95.8		0.23	J	100	96		P
Chromium	ug/L	75 - 125	203		5.00	U	200	102		P
Lead	ug/L	75 - 125	523		56.2		500	93		P
Mercury	ug/L	75 - 125	36.1		2.00	U	40.0	90		CV
Selenium	ug/L	75 - 125	1000		10.0	U	1000	100		P
Silver	ug/L	75 - 125	37.4		0.69	J	37.5	98		P