

metals
- 5a -
MATRIX SPIKE SUMMARY

client: Walsh Construction Company II, LLC **level:** low **sdg no.:** Q1626
contract: WALS01 **lab code:** CHEM **case no.:** Q1626 **sas no.:** Q1626
matrix: Water **sample id:** Q1636-20 **client id:** WC-5MS
Percent Solids for Sample: NA **Spiked ID:** Q1636-20MS **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	3900		100	U	4000	98		P
Barium	ug/L	75 - 125	3010		1850		1000	117		P
Cadmium	ug/L	75 - 125	933		30.0	U	1000	93		P
Chromium	ug/L	75 - 125	1960		50.0	U	2000	98		P
Lead	ug/L	75 - 125	4440		60.0	U	5000	89		P
Mercury	ug/L	75 - 125	35.0		2.00	U	40.0	88		CV
Selenium	ug/L	75 - 125	9680		100	U	10000	97		P
Silver	ug/L	75 - 125	369		50.0	U	380	97		P

metals
- 5a -
MATRIX SPIKE DUPLICATE SUMMARY

client: Walsh Construction Company II, LLC **level:** low **sdg no.:** Q1626
contract: WALS01 **lab code:** CHEM **case no.:** Q1626 **sas no.:** Q1626
matrix: Water **sample id:** Q1636-20 **client id:** WC-5MSD
Percent Solids for Sample: NA **Spiked ID:** Q1636-20MSD **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	3950		100	U	4000	99		P
Barium	ug/L	75 - 125	2980		1850		1000	114		P
Cadmium	ug/L	75 - 125	941		30.0	U	1000	94		P
Chromium	ug/L	75 - 125	1980		50.0	U	2000	99		P
Lead	ug/L	75 - 125	4430		60.0	U	5000	89		P
Mercury	ug/L	75 - 125	38.0		2.00	U	40.0	95		CV
Selenium	ug/L	75 - 125	9870		100	U	10000	99		P
Silver	ug/L	75 - 125	369		50.0	U	380	97		P