

metals
- 5a -
MATRIX SPIKE SUMMARY

client: METEM A GE POWER Business **level:** low **sdg no.:** Q1278
contract: METE01 **lab code:** CHEM **case no.:** Q1278 **sas no.:** Q1278
matrix: Water **sample id:** Q1316-02 **client id:** 002-35TH-AVE(FEB)MS
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
Chromium	ug/L	75 - 125	198		3.15	J	200	98		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
Silver	ug/L	75 - 125	39.8		5.00	U	37.5	106		P
Zinc	ug/L	75 - 125	273		177		100	95		P

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MATRIX SPIKE DUPLICATE SUMMARY

client: METEM A GE POWER Business **level:** low **sdg no.:** Q1278
contract: METE01 **lab code:** CHEM **case no.:** Q1278 **sas no.:** Q1278
matrix: Water **sample id:** Q1316-02 **client id:** 002-35TH-AVE(FEB)MSD
Percent Solids for Sample: NA **Spiked ID:** Q1316-02MSD **Percent Solids for Spike Sample:** NA

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
Chromium	ug/L	75 - 125	199		3.15	J	200	98		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
Silver	ug/L	75 - 125	40.3		5.00	U	37.5	108		P
Zinc	ug/L	75 - 125	275		177		100	98		P