

metals
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MATRIX SPIKE SUMMARY

client: <u>G Environmental</u>	level: <u>low</u>	sdg no.: <u>Q1525</u>
contract: <u>GENV01</u>	lab code: <u>CHEM</u>	case no.: <u>Q1525</u> sas no.: <u>Q1525</u>
matrix: <u>Water</u>	sample id: <u>Q1522-02</u>	client id: <u>TW-WTS-04MS</u>
Percent Solids for Sample: <u>NA</u>	Spiked ID: <u>Q1522-02MS</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
Iron	ug/L	75 - 125	1510		120		1500	93		P
Manganese	ug/L	75 - 125	160		54.9		100	105		P
Sodium	ug/L	75 - 125	72800		76300		1500	-232		P

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MATRIX SPIKE DUPLICATE SUMMARY

client:	<u>G Environmental</u>	level:	<u>low</u>	sdg no.:	<u>Q1525</u>	
contract:	<u>GENV01</u>	lab code:	<u>CHEM</u>	case no.:	<u>Q1525</u>	sas no.: <u>Q1525</u>
matrix:	<u>Water</u>	sample id:	<u>Q1522-02</u>	client id:	<u>TW-WTS-04MSD</u>	
Percent Solids for Sample:	<u>NA</u>	Spiked ID:	<u>Q1522-02MSD</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
Iron	ug/L	75 - 125	1570		120		1500	97		P
Manganese	ug/L	75 - 125	158		54.9		100	103		P
Sodium	ug/L	75 - 125	77600		76300		1500	87		P