

Matrix Spike Summary

Client:	G Environmental	SDG No.:	Q1525
Project:	DPW	Sample ID:	Q1522-02
Client ID:	TW-WTS-04MS	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Bromide	mg/L	80-120	10.2		0.60	J	10	1	96		03/07/2025
Chloride	mg/L	80-120	82.7	OR	83.1	OR	3	1	-13	*	03/07/2025
Fluoride	mg/L	80-120	3.20		1.30		2	1	95		03/07/2025
Nitrite	mg/L	80-120	11.2	OR	8.50	OR	3	1	90		03/07/2025
Nitrate	mg/L	80-120	14.6	OR	12.3	OR	2.5	1	92		03/07/2025
Sulfate	mg/L	80-120	375	OR	374	OR	15	1	7	*	03/07/2025
Orthophosphate as P	mg/L	80-120	5.20		0.079	U	5	1	104		03/07/2025

Matrix Spike Summary

Client:	G Environmental	SDG No.:	Q1525
Project:	DPW	Sample ID:	Q1522-02
Client ID:	TW-WTS-04MSD	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Bromide	mg/L	80-120	10.8		0.60	J	10	1	102		03/07/2025
Chloride	mg/L	80-120	82.7	OR	83.1	OR	3	1	-13	*	03/07/2025
Fluoride	mg/L	80-120	3.30		1.30		2	1	100		03/07/2025
Nitrite	mg/L	80-120	11.4	OR	8.50	OR	3	1	97		03/07/2025
Nitrate	mg/L	80-120	14.7	OR	12.3	OR	2.5	1	96		03/07/2025
Sulfate	mg/L	80-120	375	OR	374	OR	15	1	7	*	03/07/2025
Orthophosphate as P	mg/L	80-120	5.20		0.079	U	5	1	104		03/07/2025