

Matrix Spike Summary

Client:	ENTACT	SDG No.:	Q2033
Project:	540 Degraw St, Brooklyn, NY - E9309	Sample ID:	Q2033-01
Client ID:	TW-WTS-08MS	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	11.1		0.81	J	10	1	103		05/14/2025
Chloride	mg/L	80-120	21.9	OR	19.3	OR	3	1	87		05/14/2025
Fluoride	mg/L	80-120	2.40		0.61		2	1	90		05/14/2025
Nitrite	mg/L	80-120	3.40		0.42	J	3	1	99		05/14/2025
Nitrate	mg/L	80-120	2.70		0.28	J	2.5	1	97		05/14/2025
Sulfate	mg/L	80-120	332	OR	329	OR	15	1	20	*	05/14/2025
Orthophosphate as P	mg/L	80-120	1.40		0.34	U	5	1	28	*	05/14/2025

Matrix Spike Summary

Client:	ENTACT	SDG No.:	Q2033
Project:	540 Degraw St, Brooklyn, NY - E9309	Sample ID:	Q2033-01
Client ID:	TW-WTS-08MSD	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	11.3		0.81	J	10	1	105		05/14/2025
Chloride	mg/L	80-120	22.0	OR	19.3	OR	3	1	90		05/14/2025
Fluoride	mg/L	80-120	2.50		0.61		2	1	95		05/14/2025
Nitrite	mg/L	80-120	3.50		0.42	J	3	1	103		05/14/2025
Nitrate	mg/L	80-120	2.80		0.28	J	2.5	1	101		05/14/2025
Sulfate	mg/L	80-120	332	OR	329	OR	15	1	20	*	05/14/2025
Orthophosphate as P	mg/L	80-120	1.20		0.34	U	5	1	24	*	05/14/2025

Matrix Spike Summary

Client:	ENTACT	SDG No.:	Q2033
Project:	540 Degraw St, Brooklyn, NY - E9309	Sample ID:	Q2067-01
Client ID:	303-PPR-FRACMS	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
TKN	mg/L	75-125	5.70		0.92		5	1	96		05/19/2025

Matrix Spike Summary

Client:	ENTACT	SDG No.:	Q2033
Project:	540 Degraw St, Brooklyn, NY - E9309	Sample ID:	Q2067-01
Client ID:	303-PPR-FRACMSD	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
TKN	mg/L	75-125	5.40		0.92		5	1	90		05/19/2025