



284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

Matrix Spike Summary

Client:	LiRo Engineers, Inc.	SDG No.:	P1747
Project:	Walter Gladwin Recreation Center, Bronx, NY	Sample ID:	P1747-03
Client ID:	MW-01MS	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
Chloride	mg/L	90-110	108		61.2		50.0	1	94		03/14/2024
Hexavalent Chromium	mg/L	90-111	0.95		0.0020	U	1.0	2	95		03/14/2024
TKN	mg/L	75-125	5.90		1.00		5	1	98		03/19/2024
Phenolics	mg/L	75-125	0.99		0.012	U	1	1	99		03/15/2024



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Matrix Spike Summary

Client:	LiRo Engineers, Inc.	SDG No.:	P1747
Project:	Walter Gladwin Recreation Center, Bronx, NY	Sample ID:	P1747-03
Client ID:	MW-01MSD	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
Chloride	mg/L	90-110	108		61.2		50.0	1	94		03/14/2024
Hexavalent Chromium	mg/L	90-111	0.97		0.0020	U	1.0	2	97		03/14/2024
TKN	mg/L	75-125	5.90		1.00		5	1	98		03/19/2024
Phenolics	mg/L	75-125	0.98		0.012	U	1	1	98		03/15/2024