

Matrix Spike Summary

Client:	Portal Partners Tri-Venture	SDG No.:	Q1514
Project:	Amtrak Sawtooth Bridges 2025	Sample ID:	Q1514-05
Client ID:	ENV-103-SB01MS	Percent Solids for Spike Sample:	89.1

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Hexavalent Chromium	mg/Kg	75-125	1380		0.087	U	1440	40	96		03/07/2025

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Client:	Portal Partners Tri-Venture	SDG No.:	Q1514
Project:	Amtrak Sawtooth Bridges 2025	Sample ID:	Q1514-05
Client ID:	ENV-103-SB01MS	Percent Solids for Spike Sample:	89.1

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Hexavalent Chromium	mg/Kg	85-115	42.5		0.087	U	44.9	2	95		03/07/2025

Matrix Spike Summary

Client:	Portal Partners Tri-Venture	SDG No.:	Q1514
Project:	Amtrak Sawtooth Bridges 2025	Sample ID:	Q1514-05
Client ID:	ENV-103-SB01MS	Percent Solids for Spike Sample:	89.1

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Hexavalent Chromium	mg/Kg	75-125	38.2		0.087	U	44.9	2	85		03/07/2025

Matrix Spike Summary

Client:	Portal Partners Tri-Venture	SDG No.:	Q1514
Project:	Amtrak Sawtooth Bridges 2025	Sample ID:	Q1514-07
Client ID:	ENV-105-GW01MS	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
Hexavalent Chromium	mg/L	90-111	0.97		0.0030	U	1.0	2	97		03/06/2025

Matrix Spike Summary

Client:	Portal Partners Tri-Venture	SDG No.:	Q1514
Project:	Amtrak Sawtooth Bridges 2025	Sample ID:	Q1514-07
Client ID:	ENV-105-GW01MSD	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
Hexavalent Chromium	mg/L	90-111	0.97		0.0030	U	1.0	2	97		03/06/2025