

Matrix Spike Summary

Client:	Portal Partners Tri-Venture	SDG No.:	Q1415
Project:	Amtrak Sawtooth Bridges 2025	Sample ID:	Q1415-01
Client ID:	B-163-SB01MS	Percent Solids for Spike Sample:	88.5

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	1370		0.087	U	1450	40	94		02/26/2025

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Client:	Portal Partners Tri-Venture	SDG No.:	Q1415
Project:	Amtrak Sawtooth Bridges 2025	Sample ID:	Q1415-01
Client ID:	B-163-SB01MS	Percent Solids for Spike Sample:	88.5

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	43.4		0.087	U	45.2	2	96		02/26/2025

Matrix Spike Summary

Client:	Portal Partners Tri-Venture	SDG No.:	Q1415
Project:	Amtrak Sawtooth Bridges 2025	Sample ID:	Q1415-01
Client ID:	B-163-SB01MS	Percent Solids for Spike Sample:	88.5

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	37.8		0.087	U	45.2	2	84		02/26/2025

Matrix Spike Summary

Client:	Portal Partners Tri-Venture	SDG No.:	Q1415
Project:	Amtrak Sawtooth Bridges 2025	Sample ID:	Q1415-06
Client ID:	B-173-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	0.98		0.0030	U	1.0	2	98		02/24/2025

Matrix Spike Summary

Client:	Portal Partners Tri-Venture	SDG No.:	Q1415
Project:	Amtrak Sawtooth Bridges 2025	Sample ID:	Q1415-06
Client ID:	B-173-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	0.98		0.0030	U	1.0	2	98		02/24/2025