



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

Initial and Continuing Calibration Verification

Client: Portal Partners Tri-Venture
Project: Amtrak Sawtooth Bridges 2024

SDG No.: P4397
RunNo.: LB132920

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV Hexavalent Chromium	mg/L	0.504	0.5	101	90-110	10/11/2024
Sample ID: CCV1 Hexavalent Chromium	mg/L	0.499	0.5	100	90-110	10/11/2024
Sample ID: CCV2 Hexavalent Chromium	mg/L	0.504	0.5	101	90-110	10/11/2024

Initial and Continuing Calibration Verification

Client: Portal Partners Tri-Venture

SDG No.: P4397

Project: Amtrak Sawtooth Bridges 2024

RunNo.: LB132957

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV Hexavalent Chromium	mg/L	0.498	0.5	100	90-110	10/16/2024
Sample ID: CCV1 Hexavalent Chromium	mg/L	0.501	0.5	100	90-110	10/16/2024
Sample ID: CCV2 Hexavalent Chromium	mg/L	0.499	0.5	100	90-110	10/16/2024
Sample ID: CCV3 Hexavalent Chromium	mg/L	0.498	0.5	100	90-110	10/16/2024

Initial and Continuing Calibration Verification

Client: Portal Partners Tri-Venture

SDG No.: P4397

Project: Amtrak Sawtooth Bridges 2024

RunNo.: LB133013

Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID:	ICV						
Corrosivity		pH	7.00	7	100	90-110	10/18/2024
Sample ID:	CCV1						
Corrosivity		pH	2.01	2.00	101	90-110	10/18/2024
Sample ID:	CCV2						
Corrosivity		pH	12.02	12.00	100	90-110	10/18/2024

Initial and Continuing Calibration Verification

Client: Portal Partners Tri-Venture

SDG No.: P4397

Project: Amtrak Sawtooth Bridges 2024

RunNo.: LB133034

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1 Reactive Cyanide	mg/L	0.097	0.099	98	85-115	10/21/2024
Sample ID: CCV1 Reactive Cyanide	mg/L	0.25	0.25	100	90-110	10/21/2024
Sample ID: CCV2 Reactive Cyanide	mg/L	0.25	0.25	100	90-110	10/21/2024
Sample ID: CCV3 Reactive Cyanide	mg/L	0.26	0.25	104	90-110	10/21/2024