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 **SDG No.:** P4718

Project: Amtrak Sawtooth Bridges 2024 **RunNo.:** LB133305

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV						
Hexavalent Chromium	mg/L	0.501	0.5	100	90-110	11/05/2024
Sample ID: CCV1						
Hexavalent Chromium	mg/L	0.497	0.5	99	90-110	11/05/2024
Sample ID: CCV2						
Hexavalent Chromium	mg/L	0.502	0.5	100	90-110	11/05/2024

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 **SDG No.:** P4718

Project: Amtrak Sawtooth Bridges 2024 **RunNo.:** LB133318

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV						
Hexavalent Chromium	mg/L	0.501	0.5	100	90-110	11/06/2024
Sample ID: CCV1						
Hexavalent Chromium	mg/L	0.499	0.5	100	90-110	11/06/2024
Sample ID: CCV2						
Hexavalent Chromium	mg/L	0.499	0.5	100	90-110	11/06/2024
Sample ID: CCV3						
Hexavalent Chromium	mg/L	0.501	0.5	100	90-110	11/06/2024
Sample ID: CCV4						
Hexavalent Chromium	mg/L	0.500	0.5	100	90-110	11/06/2024

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 **SDG No.:** P4718

Project: Amtrak Sawtooth Bridges 2024 **RunNo.:** LB133321

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1						
Reactive Cyanide	mg/L	0.096	0.099	97	85-115	11/06/2024
Sample ID: CCV1						
Reactive Cyanide	mg/L	0.24	0.25	96	90-110	11/06/2024
Sample ID: CCV2						
Reactive Cyanide	mg/L	0.24	0.25	96	90-110	11/06/2024
Sample ID: CCV3						
Reactive Cyanide	mg/L	0.24	0.25	96	90-110	11/06/2024

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 **SDG No.:** P4718

Project: Amtrak Sawtooth Bridges 2024 **RunNo.:** LB133322

Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID:	ICV						
Corrosivity		pH	7.02	7	100	90-110	11/06/2024
Sample ID:	CCV1						
Corrosivity		pH	2.01	2.00	101	90-110	11/06/2024
Sample ID:	CCV2						
Corrosivity		pH	12.02	12.00	100	90-110	11/06/2024
Sample ID:	CCV3						
Corrosivity		pH	2.01	2.00	101	90-110	11/06/2024