

Initial and Continuing Calibration Verification

Client: ENTACT

SDG No.: Q2579

Project: 540 Degraw St, Brooklyn, NY - E9309

RunNo.: LB136439

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1 Reactive Cyanide	mg/L	0.098	0.099	99	85-115	07/11/2025
Sample ID: CCV1 Reactive Cyanide	mg/L	0.25	0.25	100	90-110	07/11/2025
Sample ID: CCV2 Reactive Cyanide	mg/L	0.25	0.25	100	90-110	07/11/2025
Sample ID: CCV3 Reactive Cyanide	mg/L	0.25	0.25	100	90-110	07/11/2025
Sample ID: CCV4 Reactive Cyanide	mg/L	0.25	0.25	100	90-110	07/11/2025

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RunNo.: LB136451

Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID:	ICV						
pH		pH	7.01	7	100	90-110	07/11/2025
Sample ID:	CCV1						
pH		pH	2.01	2.00	101	90-110	07/11/2025
Sample ID:	CCV2						
pH		pH	12.02	12.00	100	90-110	07/11/2025

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RunNo.: LB136452

Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID:	ICV						
Corrosivity		pH	7.01	7	100	90-110	07/11/2025
Sample ID:	CCV1						
Corrosivity		pH	2.01	2.00	101	90-110	07/11/2025
Sample ID:	CCV2						
Corrosivity		pH	12.02	12.00	100	90-110	07/11/2025

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Project: 540 Degraw St, Brooklyn, NY - E9309

RunNo.: LB136468

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1 ASTM Ammonia	mg/L	0.99	1	99	90-110	07/14/2025
Sample ID: CCV1 ASTM Ammonia	mg/L	0.98	1	98	90-110	07/14/2025
Sample ID: CCV2 ASTM Ammonia	mg/L	1	1	100	90-110	07/14/2025
Sample ID: CCV3 ASTM Ammonia	mg/L	0.99	1	99	90-110	07/14/2025

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RunNo.: LB136478

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV ASTM COD	mg/L	50.962	50	102	95-105	05/28/2025
Sample ID: CCV1 ASTM COD	mg/L	48.931	50	98	95-105	07/15/2025
Sample ID: CCV2 ASTM COD	mg/L	50.962	50	102	95-105	07/15/2025
Sample ID: CCV3 ASTM COD	mg/L	49.946	50	100	95-105	07/15/2025