

DATA REPORTING QUALIFIERS- INORGANIC

For reporting results, the following “ Results Qualifiers” are used:

J	Indicates the reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL), but greater than or equal to the Instrument Detection Limit (IDL).
U	Indicates the analyte was analyzed for, but not detected.
ND	Indicates the analyte was analyzed for, but not detected
E	Indicates the reported value is estimated because of the presence of interference
M	Indicates Duplicate injection precision not met.
N	Indicates the spiked sample recovery is not within control limits.
S	Indicates the reported value was determined by the Method of Standard Addition (MSA).
*	Indicates that the duplicate analysis is not within control limits.
+	Indicates the correlation coefficient for the MSA is less than 0.995.
D	Indicates the reported value is from a secondary analysis with a dilution factor. The original analysis exceeded the calibration range.
M	Method qualifiers “P” for ICP instrument “PM” for ICP when Microwave Digestion is used “CV” for Manual Cold Vapor AA “AV” for automated Cold Vapor AA “CA” for MIDI-Distillation Spectrophotometric “AS” for Semi -Automated Spectrophotometric “C” for Manual Spectrophotometric “T” for Titrimetric “NR” for analyte not required to be analyzed
OR	Indicates the analyte’s concentration exceeds the calibrated range of the instrument for that specific analysis.
Q	Indicates the LCS did not meet the control limits requirements
H	Sample Analysis Out Of Hold Time

LAB CHRONICLE

OrderID:	Q2732	OrderDate:	7/30/2025 1:11:00 PM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	Location:	J21

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2732-02	WC-A7-01-C	SOIL			08/12/25 12:00			08/12/25
			Oil and Grease	9071B			08/18/25 09:40	
			Paint Filter	9095B			08/13/25 10:10	
			pH	9045D			08/12/25 15:00	
			TS	SM2540 B			08/12/25 17:00	
			TVS	160.4			08/12/25 17:00	
Q2732-03	WC-A7-01-C	SOIL			08/12/25 12:00			08/12/25
			Corrosivity	9045D			08/12/25 15:00	
			Ignitability	1030			08/13/25 08:24	
			Reactive Cyanide	9012B		08/13/25	08/13/25 12:45	
			Reactive Sulfide	9034		08/13/25	08/13/25 15:03	
Q2732-04	WC-A7-01-C	WATER			08/12/25 12:00			08/12/25
			ASTM Ammonia	SM4500-NH3		08/14/25	08/14/25 14:51	
			ASTM COD	SM5220 D			08/14/25 11:32	
			ASTM Oil and Grease	1664A			08/14/25 09:40	

LAB CHRONICLE

ASTM TS

SM2540 B

08/13/25
11:00



SAMPLE DATA

Report of Analysis

Client:	ENTACT	Date Collected:	08/12/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	08/12/25
Client Sample ID:	WC-A7-01-C	SDG No.:	Q2732
Lab Sample ID:	Q2732-02	Matrix:	SOIL
		% Solid:	96.7

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	351		1	6.00	25.8	mg/Kg		08/18/25 09:40	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		08/13/25 10:10	9095B
pH	11.5	H	1	0	0	pH		08/12/25 15:00	9045D
TS	97.0		1	1.00	5.00	%		08/12/25 17:00	SM 2540 B-20
TVS	13.3		1	1.00	10.0	%		08/12/25 17:00	160.4

Comments: pH result reported at temperature 24.5 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Report of Analysis

Client:	ENTACT	Date Collected:	08/12/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	08/12/25
Client Sample ID:	WC-A7-01-C	SDG No.:	Q2732
Lab Sample ID:	Q2732-03	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	11.5	H	1	0	0	pH		08/12/25 15:00	9045D
Ignitability	NO		1	0	0	oC		08/13/25 08:24	1030
Reactive Cyanide	0.011	J	1	0.0084	0.050	mg/Kg	08/13/25 08:45	08/13/25 12:45	9012B
Reactive Sulfide	4.72	J	1	0.20	10.0	mg/Kg	08/13/25 11:00	08/13/25 15:03	9034

Comments: pH result reported at temperature 24.5 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

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H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Report of Analysis

Client:	ENTACT	Date Collected:	08/12/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	08/12/25
Client Sample ID:	WC-A7-01-C	SDG No.:	Q2732
Lab Sample ID:	Q2732-04	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.096	J	1	0.030	0.10	mg/L	08/14/25 10:40	08/14/25 14:51	SM 4500-NH3 B plus NH3 G-11
ASTM COD	26.6		1	1.50	10.0	mg/L		08/14/25 11:32	SM 5220 D-11
ASTM Oil and Grease	0.30	J	1	0.29	5.00	mg/L		08/14/25 09:40	SW1664A
ASTM TS	527		1	1.00	5.00	mg/L		08/13/25 11:00	SM 2540 B-20

Comments: _____

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits



QC RESULT SUMMARY



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

Initial and Continuing Calibration Verification

Client: ENTACT

SDG No.: Q2732

Project: 540 Degraw St, Brooklyn, NY - E9309

RunNo.: LB136792

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV pH	pH	7.00	7	100	90-110	08/12/2025
Sample ID: CCV1 pH	pH	2.01	2.00	101	90-110	08/12/2025
Sample ID: CCV2 pH	pH	12.02	12.00	100	90-110	08/12/2025
Sample ID: CCV3 pH	pH	2.01	2.00	101	90-110	08/12/2025

Initial and Continuing Calibration Verification

Client: ENTACT

SDG No.: Q2732

Project: 540 Degraw St, Brooklyn, NY - E9309

RunNo.: LB136793

Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: Corrosivity	ICV	pH	7.00	7	100	90-110	08/12/2025
Sample ID: Corrosivity	CCV1	pH	2.01	2.00	101	90-110	08/12/2025
Sample ID: Corrosivity	CCV2	pH	12.02	12.00	100	90-110	08/12/2025
Sample ID: Corrosivity	CCV3	pH	2.01	2.00	101	90-110	08/12/2025

Initial and Continuing Calibration Verification

Client: ENTACT

SDG No.: Q2732

Project: 540 Degraw St, Brooklyn, NY - E9309

RunNo.: LB136800

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1 Reactive Cyanide	mg/L	0.095	0.099	96	85-115	08/13/2025
Sample ID: CCV1 Reactive Cyanide	mg/L	0.26	0.25	104	90-110	08/13/2025
Sample ID: CCV2 Reactive Cyanide	mg/L	0.25	0.25	100	90-110	08/13/2025
Sample ID: CCV3 Reactive Cyanide	mg/L	0.25	0.25	100	90-110	08/13/2025

Initial and Continuing Calibration Verification

Client: ENTACT

SDG No.: Q2732

Project: 540 Degraw St, Brooklyn, NY - E9309

RunNo.: LB136806

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	49.946	50	100	95-105	08/14/2025
Sample ID: CCV2 ASTM COD	mg/L	50.962	50	102	95-105	08/14/2025

Initial and Continuing Calibration Verification

Client: ENTACT

SDG No.: Q2732

Project: 540 Degraw St, Brooklyn, NY - E9309

RunNo.: LB136826

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1 ASTM Ammonia	mg/L	1	1	100	90-110	08/14/2025
Sample ID: CCV1 ASTM Ammonia	mg/L	0.96	1	96	90-110	08/14/2025
Sample ID: CCV2 ASTM Ammonia	mg/L	0.97	1	97	90-110	08/14/2025
Sample ID: CCV3 ASTM Ammonia	mg/L	1	1	100	90-110	08/14/2025

Initial and Continuing Calibration Blank Summary

Client: ENTACT

SDG No.: Q2732

Project: 540 Degraw St, Brooklyn, NY - E9309

RunNo.: LB136800

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 Reactive Cyanide	mg/L	0.0014	0.0025	J	0.00096	0.005	08/13/2025
Sample ID: CCB1 Reactive Cyanide	mg/L	0.0015	0.0025	J	0.00096	0.005	08/13/2025
Sample ID: CCB2 Reactive Cyanide	mg/L	0.0014	0.0025	J	0.00096	0.005	08/13/2025
Sample ID: CCB3 Reactive Cyanide	mg/L	0.0015	0.0025	J	0.00096	0.005	08/13/2025

Initial and Continuing Calibration Blank Summary

Client: ENTACT

SDG No.: Q2732

Project: 540 Degraw St, Brooklyn, NY - E9309

RunNo.: LB136806

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB ASTM COD	mg/L	< 5.0000	5.0000	U	1.50	10	05/28/2025
Sample ID: CCB1 ASTM COD	mg/L	< 5.0000	5.0000	U	1.50	10	08/14/2025
Sample ID: CCB2 ASTM COD	mg/L	< 5.0000	5.0000	U	1.50	10	08/14/2025

Initial and Continuing Calibration Blank Summary

Client: ENTACT

SDG No.: Q2732

Project: 540 Degraw St, Brooklyn, NY - E9309

RunNo.: LB136826

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 ASTM Ammonia	mg/L	< 0.0500	0.0500	U	0.030	0.1	08/14/2025
Sample ID: CCB1 ASTM Ammonia	mg/L	< 0.0500	0.0500	U	0.030	0.1	08/14/2025
Sample ID: CCB2 ASTM Ammonia	mg/L	< 0.0500	0.0500	U	0.030	0.1	08/14/2025
Sample ID: CCB3 ASTM Ammonia	mg/L	< 0.0500	0.0500	U	0.030	0.1	08/14/2025

Preparation Blank Summary

Client: ENTACT

SDG No.: Q2732

Project: 540 Degraw St, Brooklyn, NY - E9309

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: LB136795BL TVS	%	< 5.0000	5.0000	U	1	10	08/12/2025
Sample ID: LB136798BL TS	%	< 2.5000	2.5000	U	1	5	08/12/2025
Sample ID: LB136806BL ASTM COD	mg/L	< 5.0000	5.0000	U	1.5	10.0	08/14/2025
Sample ID: LB136808BL ASTM TS	mg/L	1	2.5000	J	1	5	08/13/2025
Sample ID: LB136812BL ASTM Oil and Grease	mg/L	< 2.5000	2.5000	U	0.29	5.0	08/14/2025
Sample ID: LB136853BL Oil and Grease	mg/Kg	< 12.5000	12.5000	U	5.8	25	08/18/2025
Sample ID: PB169217BL Reactive Cyanide	mg/Kg	0.013	0.0250	J	0.0084	0.05	08/13/2025
Sample ID: PB169218BL Reactive Sulfide	mg/Kg	< 5.0000	5.0000	U	0.201	10	08/13/2025
Sample ID: PB169237BL ASTM Ammonia	mg/L	< 0.0500	0.0500	U	0.03	0.1	08/14/2025
Sample ID: PB169237TB ASTM Ammonia	mg/L	< 0.0500	0.0500	U	0.03	0.1	08/14/2025

Matrix Spike Summary

Client:	ENTACT	SDG No.:	Q2732
Project:	540 Degraw St, Brooklyn, NY - E9309	Sample ID:	Q2732-02
Client ID:	WC-A7-01-CMS	Percent Solids for Spike Sample:	96.7

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Oil and Grease	mg/Kg	75-125	377		351		103	1	25	*	08/18/2025

Matrix Spike Summary

Client:	ENTACT	SDG No.:	Q2732
Project:	540 Degraw St, Brooklyn, NY - E9309	Sample ID:	Q2732-02
Client ID:	WC-A7-01-CMSD	Percent Solids for Spike Sample:	96.7

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Oil and Grease	mg/Kg	75-125	382		351		103	1	30	*	08/18/2025

Matrix Spike Summary

Client:	ENTACT	SDG No.:	Q2732
Project:	540 Degraw St, Brooklyn, NY - E9309	Sample ID:	Q2732-04
Client ID:	WC-A7-01-CMS	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
ASTM Ammonia	mg/L	75-125	0.95		0.096	J	1	1	85		08/14/2025
ASTM COD	mg/L	75-125	75.3		26.6		50.0	1	97		08/14/2025
ASTM Oil and Grease	mg/L	78-114	20.6		0.30	J	20.0	1	102		08/14/2025

Matrix Spike Summary

Client:	ENTACT	SDG No.:	Q2732
Project:	540 Degraw St, Brooklyn, NY - E9309	Sample ID:	Q2732-04
Client ID:	WC-A7-01-CMSD	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
ASTM Ammonia	mg/L	75-125	0.97		0.096	J	1	1	87		08/14/2025
ASTM COD	mg/L	75-125	76.4		26.6		50.0	1	100		08/14/2025
ASTM Oil and Grease	mg/L	78-114	20.6		0.30	J	20.0	1	102		08/14/2025

Duplicate Sample Summary

Client: ENTACT	SDG No.: Q2732
Project: 540 Degraw St, Brooklyn, NY - E9309	Sample ID: Q2732-02
Client ID: WC-A7-01-CDUP	Percent Solids for Spike Sample: 96.7

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
pH	pH	+/-20	11.5		11.6		1	0.09		08/12/2025
TVS	%	+/-5	13.3		12.8		1	3.83		08/12/2025
TS	%	+/-5	97.0		97.1		1	0.1		08/12/2025
Paint Filter	ml/100gm	+/-20	1.00	U	1.00	U	1	0		08/13/2025
Oil and Grease	mg/Kg	+/-20	351		372		1	5.76		08/18/2025

Duplicate Sample Summary

Client:	ENTACT	SDG No.:	Q2732
Project:	540 Degraw St, Brooklyn, NY - E9309	Sample ID:	Q2732-02
Client ID:	WC-A7-01-CMSD	Percent Solids for Spike Sample:	96.7

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Oil and Grease	mg/Kg	+/-20	377		382		1	1.41		08/18/2025

Duplicate Sample Summary

Client: ENTACT	SDG No.: Q2732
Project: 540 Degraw St, Brooklyn, NY - E9309	Sample ID: Q2732-03
Client ID: WC-A7-01-CDUP	Percent Solids for Spike Sample: 100

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/AD	Qual	Analysis Date
Corrosivity	pH	+/-20	11.5		11.6		1	0.09		08/12/2025
Reactive Cyanide	mg/Kg	+/-20	0.011	J	0.011	J	1	0		08/13/2025
Ignitability	oC	+/-20	NO		NO		1	0		08/13/2025
Reactive Sulfide	mg/Kg	+/-20	4.72	J	4.72	J	1	0		08/13/2025

Duplicate Sample Summary

Client: ENTACT Project: 540 Degraw St, Brooklyn, NY - E9309 Client ID: WC-A7-01-CDUP	SDG No.: Q2732 Sample ID: Q2732-04 Percent Solids for Spike Sample: 0
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Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/AD	Qual	Analysis Date
ASTM COD	mg/L	+/-20	26.6		26.6		1	0		08/14/2025
ASTM TS	mg/L	+/-5	527		526		1	0.19		08/13/2025
ASTM Oil and Grease	mg/L	+/-18	0.30	J	0.30	J	1	0		08/14/2025
ASTM Ammonia	mg/L	+/-20	0.096	J	0.10		1	4		08/14/2025

Duplicate Sample Summary

Client: ENTACT Project: 540 Degraw St, Brooklyn, NY - E9309 Client ID: WC-A7-01-CMSD	SDG No.: Q2732 Sample ID: Q2732-04 Percent Solids for Spike Sample: 0
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Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
ASTM COD	mg/L	+/-20	75.3		76.4		1	1.45		08/14/2025
ASTM Oil and Grease	mg/L	+/-18	20.6		20.6		1	0		08/14/2025
ASTM Ammonia	mg/L	+/-20	0.95		0.97		1	2		08/14/2025

Laboratory Control Sample Summary

Client: ENTACT

SDG No.: Q2732

Project: 540 Degraw St, Brooklyn, NY - E9309

Run No.: LB136806

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB136806BS							
ASTM COD	mg/L	50	48.9		98	1	90-110	08/14/2025

Laboratory Control Sample Summary

Client: ENTACT

SDG No.: Q2732

Project: 540 Degraw St, Brooklyn, NY - E9309

Run No.: LB136812

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB136812BS							
ASTM Oil and Grease	mg/L	20.0	16.7		84	1	78-114	08/14/2025

Laboratory Control Sample Summary

Client: ENTACT

SDG No.: Q2732

Project: 540 Degraw St, Brooklyn, NY - E9309

Run No.: LB136853

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB136853BS							
Oil and Grease	mg/Kg	100	94.9		95	1	80-120	08/18/2025

Laboratory Control Sample Summary

Client: ENTACT

SDG No.: Q2732

Project: 540 Degraw St, Brooklyn, NY - E9309

Run No.: LB136826

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	PB169237BS							
ASTM Ammonia	mg/L	1	0.99		99	1	90-110	08/14/2025



RAW DATA

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : rubina

Run Number: LB136792

Slope : 98.6

BalanceID: WC SC-7

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3178
BUFFER PH 7.00 GREEN 1PINT PK6	W3093
PH 10.01 BUFFER,COLOR CD 475ML	W3191
buffer solution pH 7 yellow	W3217
Buffer Solution, PH2 (500ml)	W3161
pH 12.00 Buffer	W3200

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.00 Control Limits[+/- 0.05].

True Value of CCV2 = 12.00 Control Limits[+/- 0.05].

True Value of CCV3 = 2.00 Control Limits[+/- 0.05].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.3	4.01	08/12/2025	14:40
2	CAL2	1	Water	NA	NA	20.3	7.01	08/12/2025	14:41
3	CAL3	1	Water	NA	NA	20.2	10.02	08/12/2025	14:42
4	ICV	1	Water	NA	NA	20.2	7.00	08/12/2025	14:45
5	CCV1	1	Water	NA	NA	20.3	2.01	08/12/2025	14:47
6	Q2732-02	1	Solid	20.02	20	24.5	11.54	08/12/2025	15:00
7	Q2732-02DUP	1	Solid	20.03	20	24.6	11.55	08/12/2025	15:02
8	Q2826-01	1	Solid	20.04	20	21.5	10.09	08/12/2025	15:15
9	Q2832-01	1	Solid	20.02	20	21.6	8.35	08/12/2025	15:25
10	Q2832-03	1	Solid	20.03	20	21.7	8.45	08/12/2025	15:30
11	Q2832-05	1	Solid	20.02	20	22.2	8.12	08/12/2025	15:40
12	Q2832-07	1	Solid	20.03	20	22.1	8.02	08/12/2025	15:44
13	Q2832-09	1	Solid	20.03	20	21.7	6.96	08/12/2025	15:47
14	Q2836-02	1	Solid	20.03	20	24.5	11.83	08/12/2025	16:00
15	Q2836-06	1	Solid	20.02	20	24.3	12.04	08/12/2025	16:10
16	CCV2	1	Water	NA	NA	20.3	12.02	08/12/2025	16:17
17	Q2836-10	1	Solid	20.03	20	24.3	12.08	08/12/2025	16:25
18	Q2836-14	1	Solid	20.02	20	24.1	11.57	08/12/2025	16:30
19	CCV3	1	Water	NA	NA	20.2	2.01	08/12/2025	16:33

WORKLIST(Hardcopy Internal Chain)

136792

WorkList Name : ph q2832 WorkList ID : 191223 Department : Wet-Chemistry Date : 08-12-2025 11:55:05

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2732-02	WC-A7-01-C	Solid	pH	Cool 4 deg C	ENTA05	J21	08/12/2025	9045D
Q2826-01	WC1	Solid	pH	Cool 4 deg C	GENV01	--Sele	08/11/2025	9045D
Q2832-01	TG-S01	Solid	pH	Cool 4 deg C	PORT06	J21	08/11/2025	9045D
Q2832-03	TG-S02	Solid	pH	Cool 4 deg C	PORT06	J21	08/11/2025	9045D
Q2832-05	TG-S03	Solid	pH	Cool 4 deg C	PORT06	J21	08/11/2025	9045D
Q2832-07	TG-S04	Solid	pH	Cool 4 deg C	PORT06	J21	08/11/2025	9045D
Q2832-09	TG-S05	Solid	pH	Cool 4 deg C	PORT06	J21	08/11/2025	9045D
Q2836-02	WC-A2-15-C	Solid	pH	Cool 4 deg C	PORT06	J21	08/12/2025	9045D
Q2836-06	WC-A2-16-C	Solid	pH	Cool 4 deg C	ENTA05	J23	08/12/2025	9045D
Q2836-10	WC-A2-17-C	Solid	pH	Cool 4 deg C	ENTA05	J23	08/12/2025	9045D
Q2836-14	WC-A5-02-C	Solid	pH	Cool 4 deg C	ENTA05	J23	08/12/2025	9045D

Date/Time 08/12/25 14:30
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: CP SM

Date/Time 08/12/25 18:06 CH
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: [Signature]

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : rubina

Run Number: LB136793

Slope : 98.6

BalanceID: WC SC-7

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3178
BUFFER PH 7.00 GREEN 1PINT PK6	W3093
PH 10.01 BUFFER, COLOR CD 475ML	W3191
buffer solution pH 7 yellow	W3217
Buffer Solution, PH2 (500ml)	W3161
pH 12.00 Buffer	W3200

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.00 Control Limits[+/- 0.05].

True Value of CCV2 = 12.00 Control Limits[+/- 0.05].

True Value of CCV3 = 2.00 Control Limits[+/- 0.05].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.3	4.01	08/12/2025	14:40
2	CAL2	1	Water	NA	NA	20.3	7.01	08/12/2025	14:41
3	CAL3	1	Water	NA	NA	20.2	10.02	08/12/2025	14:42
4	ICV	1	Water	NA	NA	20.2	7.00	08/12/2025	14:45
5	CCV1	1	Water	NA	NA	20.3	2.01	08/12/2025	14:47
6	Q2732-03	1	Solid	20.02	20	24.5	11.54	08/12/2025	15:00
7	Q2732-03DUP	1	Solid	20.03	20	24.6	11.55	08/12/2025	15:02
8	Q2832-02	1	Solid	20.02	20	21.6	8.35	08/12/2025	15:25
9	Q2832-04	1	Solid	20.03	20	21.7	8.45	08/12/2025	15:15
10	Q2832-06	1	Solid	20.02	20	22.2	8.12	08/12/2025	15:25
11	Q2832-08	1	Solid	20.03	20	22.1	8.02	08/12/2025	15:44
12	Q2832-10	1	Solid	20.03	20	21.7	6.96	08/12/2025	15:47
13	Q2836-03	1	Solid	20.03	20	24.5	11.83	08/12/2025	16:00
14	Q2836-07	1	Solid	20.02	20	24.3	12.04	08/12/2025	16:10
15	Q2836-11	1	Solid	20.03	20	24.3	12.08	08/12/2025	16:25
16	CCV2	1	Water	NA	NA	20.3	12.02	08/12/2025	16:26
17	Q2836-15	1	Solid	20.02	20	24.1	11.57	08/12/2025	16:30
18	Q2838-04	1	Solid	20.04	20	23.4	7.54	08/12/2025	16:38
19	Q2838-08	1	Solid	20.02	20	23.8	7.25	08/12/2025	16:40
20	CCV3	1	Water	NA	NA	20.3	2.01	08/12/2025	16:44

WORKLIST(Hardcopy Internal Chain)

VB 136493

WorkList Name : corrosivity q2832 WorkList ID : 191222 Department : Wet-Chemistry Date : 08-12-2025 11:54:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2732-03	WC-A7-01-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	J21	08/12/2025	9045D
Q2832-02	TG-S01	Solid	Corrosivity	Cool 4 deg C	PORT06	J21	08/11/2025	9045D
Q2832-04	TG-S02	Solid	Corrosivity	Cool 4 deg C	PORT06	J21	08/11/2025	9045D
Q2832-06	TG-S03	Solid	Corrosivity	Cool 4 deg C	PORT06	J21	08/11/2025	9045D
Q2832-08	TG-S04	Solid	Corrosivity	Cool 4 deg C	PORT06	J21	08/11/2025	9045D
Q2832-10	TG-S02	Solid	Corrosivity	Cool 4 deg C	PORT06	J21	08/11/2025	9045D
Q2836-03	WC-A2-15-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	J23	08/12/2025	9045D
Q2836-07	WC-A2-16-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	J23	08/12/2025	9045D
Q2836-11	WC-A2-17-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	J23	08/12/2025	9045D
Q2836-15	WC-A5-02-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	J23	08/12/2025	9045D
Q2838-04	TP-11	Solid	Corrosivity	Cool 4 deg C	PSEG03	D21	08/12/2025	9045D
Q2838-08	TP-10	Solid	Corrosivity	Cool 4 deg C	PSEG03	D21	08/12/2025	9045D

Date/Time 08/12/25 14:30
 Raw Sample Received by: JP SMC
 Raw Sample Relinquished by: CP SM

Date/Time 08/12/25 18:00
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JP SMC

TOTAL VOLATILE SOLIDS 160.4

TEMP1 IN: 104 °C 08/12/2025 17:00 **TEMP1 OUT:** 103 °C 08/13/2025 07:30
TEMP2 IN: 104 °C 08/13/2025 08:00 **TEMP2 OUT:** 104 °C 08/13/2025 09:30
TEMP3 IN: 550 °C 08/13/2025 10:00 **TEMP3 OUT:** 550 °C 08/13/2025 11:30
TEMP4 IN: 540 °C 08/13/2025 12:00 **TEMP4 OUT:** 540 °C 08/13/2025 13:30

Run Number: LB136795

SUPERVISOR: rubina

ANALYST: jignesh

BalanceID: WC-SC-6

OvenID: WC OVEN-1

Dish #	Lab ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Empty Dish + Sample Weight (g)	1st Dish + SampleWt Drying @103-@105°C (g)	Final Dish + SampleWt Drying @103-@105°C (g)	Dish + Samplewt Drying @550 (±50) °C (g)	Final Dish + Samplewt Drying @550 (±50) °C (g)	Weight Diff (g)	Result (%)
1	LB136795BL	85.6379	85.6379	85.6379	85.6379	85.6379	85.6379	85.6379	0.0000	0
2	Q2732-02	87.3613	87.3613	110.3279	109.6436	109.6436	106.6787	106.6787	2.9649	13.3
3	Q2732-02DUP	90.0649	90.0649	114.8773	114.1629	114.1629	111.0753	111.0753	3.0876	12.8
4	Q2836-02	88.4158	88.4158	111.4452	107.0876	107.0876	104.1435	104.1435	2.9441	15.8
5	Q2836-06	53.5691	53.5691	75.1137	73.0531	73.0531	72.3932	72.3932	0.6599	3.4
6	Q2836-10	78.4156	78.4156	101.5925	100.0416	100.0416	99.4555	99.4555	0.5861	2.7
7	Q2836-14	82.3609	82.3609	112.7971	105.8299	105.8299	104.2717	104.2717	1.5582	6.6

A = Sample Weight (g)
B = Final Dish + Samplewt Drying @550 (±50) °C (g)
C = Final Dish + SampleWt Drying @103-@105°C (g)
D = Weight (g)
E = Final Empty Dish Weight (g)
F = Final Dish + SampleWt Drying @103-@105°C (g)

Weight D = C - B

Result % = $\frac{D}{F - E} \star 100$

WORKLIST(Hardcopy Internal Chain)

VS 136795

WorkList Name : tvs sq2732			WorkList ID : 191231		Department : Wet-Chemistry		Date : 08-12-2025 15:32:04	
Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2732-02	WC-A7-01-C	Solid	TVS	Cool 4 deg C	ENTA05	J21	08/12/2025	160.4
Q2836-02	WC-A2-15-C	Solid	TVS	Cool 4 deg C	ENTA05	J23	08/12/2025	160.4
Q2836-06	WC-A2-16-C	Solid	TVS	Cool 4 deg C	ENTA05	J23	08/12/2025	160.4
Q2836-10	WC-A2-17-C	Solid	TVS	Cool 4 deg C	ENTA05	J23	08/12/2025	160.4
Q2836-14	WC-A5-02-C	Solid	TVS	Cool 4 deg C	ENTA05	J23	08/12/2025	160.4

Date/Time 08/12/25
Raw Sample Received by: SD wvy
Raw Sample Relinquished by: CP Sm

Date/Time 08/12/25
Raw Sample Received by: CP Sm
Raw Sample Relinquished by: SD wvy

TOTAL SOLIDS - SM2540B

SUPERVISOR: rubina

ANALYST: jignesh

Date: 08/12/2025

Run Number: LB136798

BalanceID: WC-SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 08/12/2025 11:00 **TEMP1 OUT:** 103 °C 08/12/2025 12:00
TEMP2 IN: 104 °C 08/12/2025 12:30 **TEMP2 OUT:** 103 °C 08/12/2025 13:30
TEMP3 IN: 104 °C 08/12/2025 17:00 **TEMP3 OUT:** 103 °C 08/13/2025 07:30
TEMP4 IN: 104 °C 08/13/2025 08:00 **TEMP4 OUT:** 104 °C 08/13/2025 09:30

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Dish + Sample Weight (g)	Original weight 1st Dish+Sample weight after Drying @103-@105°C (g)	Constant weight 2nd Dish+Sample weight after Drying @103-@105°C (g)	Final Constant weight Final Dish+Sample weight after Drying @103-@105°C (g)	Weight (g)	Result %
1	LB136798BL	LB136798BL	85.6379	85.6379	85.6379	85.6379	85.6379	85.6379	0.0000	0
2	Q2732-02	WC-A7-01-C	87.3613	87.3613	110.3279	109.6436	109.6436	109.6436	22.2823	97
3	Q2732-02DUP	WC-A7-01-CDUP	90.0649	90.0649	114.8773	114.1629	114.1629	114.1629	24.0980	97.1
4	Q2836-02	WC-A2-15-C	88.4158	88.4158	111.4452	107.0876	107.0876	107.0876	18.6718	81.1
5	Q2836-06	WC-A2-16-C	53.5691	53.5691	75.1137	73.0531	73.0531	73.0531	19.4840	90.4
6	Q2836-10	WC-A2-17-C	78.4156	78.4156	101.5925	100.0416	100.0416	100.0416	21.6260	93.3
7	Q2836-14	WC-A5-02-C	82.3609	82.3609	112.7971	105.8299	105.8299	105.8299	23.4690	77.1

A = Final Empty Dish Weight (g)

B = Dish + Sample Weight (g)

C = Final Dish+Sample weight after Drying @103-@105°C (g)

$$\text{Result \%} = (C - A) * 100 / (B - A)$$

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ts q2832

WorkList ID : 191229

Department : Wet-Chemistry

Date : 08-12-2025 15:31:22

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2732-02	WC-A7-01-C	Solid	TS	Cool 4 deg C	ENTA05	J21	08/12/2025	SM2540 B
Q2836-02	WC-A2-15-C	Solid	TS	Cool 4 deg C	ENTA05	J23	08/12/2025	SM2540 B
Q2836-06	WC-A2-16-C	Solid	TS	Cool 4 deg C	ENTA05	J23	08/12/2025	SM2540 B
Q2836-10	WC-A2-17-C	Solid	TS	Cool 4 deg C	ENTA05	J23	08/12/2025	SM2540 B
Q2836-14	WC-A5-02-C	Solid	TS	Cool 4 deg C	ENTA05	J23	08/12/2025	SM2540 B

Date/Time 08/12/25 15:40

Raw Sample Received by: SO WCU

Raw Sample Relinquished by: OK SR

Date/Time 08/12/25

Raw Sample Received by: OK SR

Raw Sample Relinquished by: SO WCU

LB1368

Test results

Aquakem 7.2AQ1

Page: 1

Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

8/13/2025 13:44

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.763	0.0	0.080	
ICB1	1.416	0.0	0.001	
CCV1	255.579	0.0	0.216	
CCB1	1.483	0.0	0.001	
PB169217BL	1.263	0.0	0.001	
Q2732-03	1.095	0.0	0.001	
Q2732-03DUP	1.134	0.0	0.001	
Q2826-02	1.278	0.0	0.001	
Q2827-04	1.205	0.0	0.001	
Q2827-08	1.215	0.0	0.001	
Q2831-03	1.341	0.0	0.001	
Q2832-02	1.343	0.0	0.001	
Q2832-04	1.225	0.0	0.001	
Q2832-06	1.392	0.0	0.001	
CCV2	248.751	0.0	0.210	
CCB2	1.407	0.0	0.001	
Q2832-08	1.463	0.0	0.001	
Q2832-10	1.426	0.0	0.001	
Q2836-03	1.543	0.0	0.001	
Q2836-07	1.513	0.0	0.001	
Q2836-11	1.442	0.0	0.001	
Q2836-15	1.197	0.0	0.001	
Q2838-04	1.261	0.0	0.001	
Q2838-08	1.282	0.0	0.001	
CCV3	253.955	0.0	0.215	
CCB3	1.528	0.0	0.001	

N	26
Mean	33.942
SD	82.6455
CV%	243.49

Aquakem v. 7.2AQ1

Results from time period:

Wed Aug 13 11:30:09 2025

Wed Aug 13 13:00:45 2025

Sample Id	Sam/Ctr/c	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.0995	µg/l	8/13/2025 11:54:53	
5.0PPBCN	A	Total CN	P	5.9975	µg/l	8/13/2025 11:54:54	
10PPBCN	A	Total CN	P	10.7758	µg/l	8/13/2025 11:54:55	
50PPBCN	A	Total CN	P	47.0414	µg/l	8/13/2025 11:54:56	
100PPBCN	A	Total CN	P	97.7309	µg/l	8/13/2025 11:54:57	
250PPBCN	A	Total CN	P	253.2616	µg/l	8/13/2025 11:54:58	
500PPBCN	A	Total CN	P	499.0934	µg/l	8/13/2025 11:54:59	
ICV1	S	Total CN	P	94.7634	µg/l	8/13/2025 12:37:54	
ICB1	S	Total CN	P	1.4161	µg/l	8/13/2025 12:37:55	
CCV1	S	Total CN	P	255.5794	µg/l	8/13/2025 12:37:57	
CCB1	S	Total CN	P	1.4829	µg/l	8/13/2025 12:37:59	
PB169217BL	S	Total CN	P	1.2629	µg/l	8/13/2025 12:38:02	
Q2732-03	S	Total CN	P	1.0947	µg/l	8/13/2025 12:45:28	
Q2732-03DUP	S	Total CN	P	1.1339	µg/l	8/13/2025 12:45:29	
Q2826-02	S	Total CN	P	1.2781	µg/l	8/13/2025 12:45:31	
Q2827-04	S	Total CN	P	1.2053	µg/l	8/13/2025 12:45:32	
Q2827-08	S	Total CN	P	1.2149	µg/l	8/13/2025 12:45:33	
Q2831-03	S	Total CN	P	1.3408	µg/l	8/13/2025 12:45:34	
Q2832-02	S	Total CN	P	1.3428	µg/l	8/13/2025 12:45:35	
Q2832-04	S	Total CN	P	1.2247	µg/l	8/13/2025 12:45:36	
Q2832-06	S	Total CN	P	1.392	µg/l	8/13/2025 12:45:37	
CCV2	S	Total CN	P	248.751	µg/l	8/13/2025 12:53:02	
CCB2	S	Total CN	P	1.407	µg/l	8/13/2025 12:53:05	
Q2832-08	S	Total CN	P	1.4629	µg/l	8/13/2025 12:53:06	
Q2832-10	S	Total CN	P	1.4265	µg/l	8/13/2025 12:53:07	
Q2836-03	S	Total CN	P	1.5426	µg/l	8/13/2025 12:53:08	
Q2836-07	S	Total CN	P	1.5128	µg/l	8/13/2025 12:53:09	
Q2836-11	S	Total CN	P	1.4418	µg/l	8/13/2025 12:53:10	
Q2836-15	S	Total CN	P	1.1966	µg/l	8/13/2025 13:00:35	
Q2838-04	S	Total CN	P	1.2605	µg/l	8/13/2025 13:00:36	
Q2838-08	S	Total CN	P	1.2821	µg/l	8/13/2025 13:00:37	
CCV3	S	Total CN	P	253.9547	µg/l	8/13/2025 13:00:42	
CCB3	S	Total CN	P	1.5279	µg/l	8/13/2025 13:00:45	

Calibration results

Aquakem 7.2AQ1

Page: 1

Alliance Technical Group
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

8/13/2025 12:01

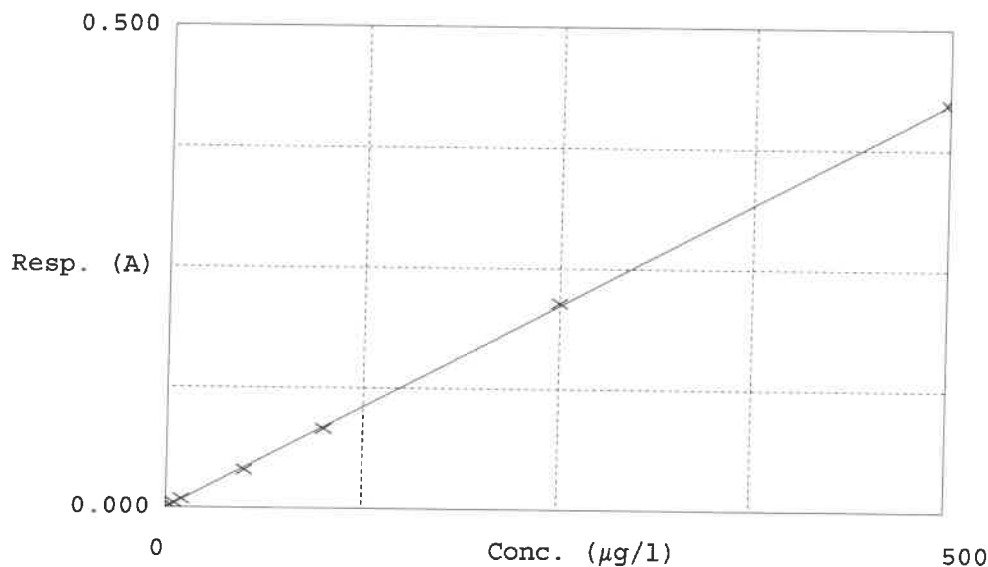
Test Total CN

Accepted 8/13/2025 12:01

Factor 1182
Bias 0

Coeff. of det. 0.999863

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.0995	0.0000	-
2	5.0PPBCN	0.005	5.9975	5.0000	20.6
3	10PPBCN	0.009	10.7758	10.0000	7.8
4	50PPBCN	0.040	47.0414	50.0000	-5.9
5	100PPBCN	0.082	97.7309	100.0000	-2.3
6	250PPBCN	0.214	253.2616	250.0000	1.3
7	500PPBCN	0.422	499.0934	500.0000	-0.2

08/13/2025
R14

Analytical Summary Report

Analysis Method: 1030
Parameter: Ignitability
Run Number: LB136804

Reviewed By: Eman

Supervisor Review By: jignesh

Seq	LabID	ClientID	DF	matrix	Result Status	Burning Rate	Anal Date	Anal Time
1	Q2732-03	WC-A7-01-C	1	Solid	NO	0.00	08/13/2025	08:24
2	Q2732-03DUP	WC-A7-01-CDUP	1	Solid	NO	0.00	08/13/2025	08:32
3	Q2836-03	WC-A2-15-C	1	Solid	NO	0.00	08/13/2025	08:40
4	Q2836-07	WC-A2-16-C	1	Solid	NO	0.00	08/13/2025	08:47
5	Q2836-11	WC-A2-17-C	1	Solid	NO	0.00	08/13/2025	08:55
6	Q2836-15	WC-A5-02-C	1	Solid	NO	0.00	08/13/2025	09:02
7	Q2838-01	TP-11	1	Solid	NO	0.00	08/13/2025	09:10
8	Q2838-04	TP-11	1	Solid	NO	0.00	08/13/2025	09:17
9	Q2838-05	TP-10	1	Solid	NO	0.00	08/13/2025	09:25
10	Q2838-08	TP-10	1	Solid	NO	0.00	08/13/2025	09:32
11	Q2840-01	0804-SOIL	1	Solid	NO	0.00	08/13/2025	09:40
12	Q2840-02	0804-D	1	Solid	NO	0.00	08/13/2025	09:47

$$\text{Burning Rate} = \frac{\text{Length (mm)}}{\text{Total Time (sec)}}$$

WORKLIST(Hardcopy Internal Chain)

16136804

WorkList Name : IGN-081325 WorkList ID : 191240 Department : Wet-Chemistry Date : 08-13-2025 08:04:08

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2732-03	WC-A7-01-C	Solid	Ignitability	Cool 4 deg C	ENTA05	J21	08/12/2025	1030
Q2836-03	WC-A2-15-C	Solid	Ignitability	Cool 4 deg C	ENTA05	J23	08/12/2025	1030
Q2836-07	WC-A2-16-C	Solid	Ignitability	Cool 4 deg C	ENTA05	J23	08/12/2025	1030
Q2836-11	WC-A2-17-C	Solid	Ignitability	Cool 4 deg C	ENTA05	J23	08/12/2025	1030
Q2836-15	WC-A5-02-C	Solid	Ignitability	Cool 4 deg C	ENTA05	J23	08/12/2025	1030
Q2838-01	TP-11	Solid	Ignitability	Cool 4 deg C	PSEG03	D21	08/12/2025	1030
Q2838-04	TP-11	Solid	Ignitability	Cool 4 deg C	PSEG03	D21	08/12/2025	1030
Q2838-05	TP-10	Solid	Ignitability	Cool 4 deg C	PSEG03	D21	08/12/2025	1030
Q2838-08	TP-10	Solid	Ignitability	Cool 4 deg C	PSEG03	D21	08/12/2025	1030
Q2840-01	0804-SOIL	Solid	Ignitability	Cool 4 deg C	PSEG03	D31	08/12/2025	1030
Q2840-02	0804-D	Solid	Ignitability	Cool 4 deg C	PSEG03	D31	08/12/2025	1030

Date/Time 08/13/25 08:15
 Raw Sample Received by: EM (WC)
 Raw Sample Relinquished by: JH WC

Date/Time 08/13/25 10:00
 Raw Sample Received by: JH WC
 Raw Sample Relinquished by: EM (WC)

Analytical Summary Report

Analysis Method: 9095B

Reviewed By: Eman

Parameter: Paint Filter

Supervisor Review By: jignesh

Run Number: LB136805

BalanceID: WC SC-7

Seq	LabID	ClientID	Dilution	Weight(g)	Inst.Conc (ml/100g)	Anal Date	Anal Time
1	Q2732-02	WC-A7-01-C	1	100.00	0.00	08/13/2025	10:10
2	Q2732-02DUP	WC-A7-01-CDUP	1	100.02	0.00	08/13/2025	10:17
3	Q2836-02	WC-A2-15-C	1	100.05	0.00	08/13/2025	10:24
4	Q2836-06	WC-A2-16-C	1	100.01	0.00	08/13/2025	10:32
5	Q2836-10	WC-A2-17-C	1	100.03	0.00	08/13/2025	10:40
6	Q2836-14	WC-A5-02-C	1	100.04	0.00	08/13/2025	10:47
7	Q2838-01	TP-11	1	100.01	0.00	08/13/2025	10:55
8	Q2838-05	TP-10	1	100.02	0.00	08/13/2025	11:02

WORKLIST(Hardcopy Internal Chain)

16136865

WorkList Name : PF-081325

WorkList ID : 191241

Department : Wet-Chemistry

Date : 08-13-2025 08:04:14

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2732-02	WC-A7-01-C	Solid	Paint Filter	Cool 4 deg C	ENTA05	J21	08/12/2025	9095B
Q2836-02	WC-A2-15-C	Solid	Paint Filter	Cool 4 deg C	ENTA05	J23	08/12/2025	9095B
Q2836-06	WC-A2-16-C	Solid	Paint Filter	Cool 4 deg C	ENTA05	J23	08/12/2025	9095B
Q2836-10	WC-A2-17-C	Solid	Paint Filter	Cool 4 deg C	ENTA05	J23	08/12/2025	9095B
Q2836-14	WC-A5-02-C	Solid	Paint Filter	Cool 4 deg C	ENTA05	J23	08/12/2025	9095B
Q2838-01	TP-11	Solid	Paint Filter	Cool 4 deg C	PSEG03	D21	08/12/2025	9095B
Q2838-05	TP-10	Solid	Paint Filter	Cool 4 deg C	PSEG03	D21	08/12/2025	9095B

Date/Time 08/13/25 08:15
 Raw Sample Received by: EM(WC)
 Raw Sample Relinquished by: JH GDC

Date/Time 08/13/25 11:20
 Raw Sample Received by: JH GDC
 Raw Sample Relinquished by: EM(WC)

Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Eman

Parameter: ASTM COD

SUPERVISOR REVIEW BY: jignesh

Run Number: LB136806

Reagent/Standard	Lot/Log #
COD calibration std. 150 ppm	WP113238
COD calibration std. 100 ppm	WP113237
COD calibration std. 50 ppm	WP113235
COD calibration std. 10 ppm	WP113234
COD calibration std. 0 ppm	WP113233
COD LOQ std, 10.0PPM	WP113242
COD ICV-LCS std, 50ppm	WP113240
COD LOD std, 5ppm	WP113241
COD calibration std. 75 ppm	WP113236
COD Digestion Vials Low Level 0-150Mg/L	W3128
COD CCV std, 50ppm	WP114225
COD ICV-LCS std, 50ppm	WP114226
RL CHECK	WP114227
COD Digestion Vials Low Level 0-150Mg/L	W3228

Temp In (C): 148	Date In: 08/14/2025	Time In: 08:45
Temp Out (C): 151	Date Out: 08/14/2025	Time Out: 10:45

Intercept: 0.8179

Slope: 0.9847

Regression: 0.9995

Seq	Lab ID	True Value (mg/l)	DF	MATRIX	Reading	Result (mg/l)	%D	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	-0.831		05/28/2025	13:10
2	CAL2	10	1	Water	9.000	8.309	-16.9	05/28/2025	13:10
3	CAL3	50	1	Water	52.000	51.977	4	05/28/2025	13:11
4	CAL4	75	1	Water	77.000	77.366	3.2	05/28/2025	13:11
5	CAL5	100	1	Water	99.000	99.708	-0.3	05/28/2025	13:12
6	CAL6	150	1	Water	147.000	148.453	-1	05/28/2025	13:12

Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Eman

Parameter: ASTM COD

SUPERVISOR REVIEW BY: jignesh

Run Number: LB136806

Seq	Lab ID	True Value (mg/l)	Initial Weight (g)	Final Vol (ml)	DF	MATRIX	Reading	Result	AnalDate	AnalTime
1	ICV	50	NA	NA	1	Water	51.000	50.962	05/28/2025	13:13
2	ICB		NA	NA	1	Water	0.000	-0.831	05/28/2025	13:13
3	CCV1	50	NA	NA	1	Water	50.000	49.946	08/14/2025	11:30
4	CCB1		NA	NA	1	Water	1.000	0.185	08/14/2025	11:30
5	RL Check	10	NA	NA	1	Water	10.000	9.325	08/14/2025	11:31
6	LB136806BL		NA	NA	1	Water	0.000	-0.831	08/14/2025	11:31
7	LB136806BS	50	NA	NA	1	Water	49.000	48.931	08/14/2025	11:32
8	Q2732-04		NA	NA	1	Water	27.000	26.589	08/14/2025	11:32
9	Q2732-04DUP		NA	NA	1	Water	27.000	26.589	08/14/2025	11:33
10	Q2732-04MS	50	NA	NA	1	Water	75.000	75.335	08/14/2025	11:33
11	Q2732-04MSD	50	NA	NA	1	Water	76.000	76.350	08/14/2025	11:34
12	Q2836-04		NA	NA	1	Water	26.000	25.573	08/14/2025	11:34
13	Q2836-08		NA	NA	1	Water	12.000	11.356	08/14/2025	11:35
14	Q2836-12		NA	NA	1	Water	13.000	12.371	08/14/2025	11:35
15	Q2836-16		NA	NA	1	Water	63.000	63.148	08/14/2025	11:36
16	CCV2	50	NA	NA	1	Water	51.000	50.962	08/14/2025	11:36
17	CCB2		NA	NA	1	Water	0.000	-0.831	08/14/2025	11:37

16136806

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ASTM COD 2836

WorkList ID : 191251

Department : Wet-Chemistry

Date : 08-13-2025 13:26:58

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2732-04	WC-A7-01-C	Solid	ASTM COD	Cool 4 deg C	ENTA05	J21	08/12/2025	SM5220 D
Q2836-04	WC-A2-15-C	Solid	ASTM COD	Cool 4 deg C	ENTA05	J23	08/12/2025	SM5220 D
Q2836-08	WC-A2-16-C	Solid	ASTM COD	Cool 4 deg C	ENTA05	J23	08/12/2025	SM5220 D
Q2836-12	WC-A2-17-C	Solid	ASTM COD	Cool 4 deg C	ENTA05	J23	08/12/2025	SM5220 D
Q2836-16	WC-A5-02-C	Solid	ASTM COD	Cool 4 deg C	ENTA05	J23	08/12/2025	SM5220 D

Date/Time 08/13/25 8:15

Raw Sample Received by: EM (WC)

Raw Sample Relinquished by: JH (WC)

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

TOTAL SOLIDS - SM2540B

SUPERVISOR: rubina

ANALYST: jignesh

Date: 08/13/2025

Run Number: LB136808

BalanceID: WC-SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 08/13/2025 11:00 **TEMP1 OUT:** 103 °C 08/13/2025 12:00
TEMP2 IN: 104 °C 08/13/2025 12:30 **TEMP2 OUT:** 103 °C 08/13/2025 13:30
TEMP3 IN: 104 °C 08/13/2025 17:00 **TEMP3 OUT:** 103 °C 08/14/2025 07:30
TEMP4 IN: 104 °C 08/14/2025 08:00 **TEMP4 OUT:** 103 °C 08/14/2025 09:30

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Vol (ml)	Original weight 1st Dish+Sample weight after Drying @103-@105°C (g)	Constant weight 2nd Dish+Sample weight after Drying @103-@105°C (g)	Final Constant weight Final Dish+Sample weight after Drying @103-@105°C (g)	Weight (g)	Result (mg/L)
1	LB136808BL	LB136808BL	135.0637	135.0637	100	135.0638	135.0638	135.0638	0.0001	1
2	Q2732-04	WC-A7-01-C	142.7936	142.7936	100	142.8463	142.8463	142.8463	0.0527	527
3	Q2732-04DUP	WC-A7-01-CDUP	143.6140	143.6140	100	143.6666	143.6666	143.6666	0.0526	526
4	Q2836-04	WC-A2-15-C	156.5811	156.5811	100	156.6571	156.6571	156.6571	0.0760	760
5	Q2836-08	WC-A2-16-C	153.0027	153.0027	100	153.0780	153.0780	153.0780	0.0753	753
6	Q2836-12	WC-A2-17-C	152.1865	152.1865	100	152.2495	152.2495	152.2495	0.0630	630
7	Q2836-16	WC-A5-02-C	76.8016	76.8016	100	76.8705	76.8705	76.8705	0.0689	689

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

C = Final Dish+Sample weight after Drying @103-@105°C (g)

$$\text{Result mg/L} = ((C - B) / A) * 1000 * 1000$$

WORKLIST(Hardcopy Internal Chain)

136808

WorkList Name : ASTM TS Q2836 WorkList ID : 191250 Department : Wet-Chemistry Date : 08-13-2025 13:01:29

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2732-04	WC-A7-01-C	Solid	ASTM TS	Cool 4 deg C	ENTA05	J21	08/12/2025	SM2540 B
Q2836-04	WC-A2-15-C	Solid	ASTM TS	Cool 4 deg C	ENTA05	J23	08/12/2025	SM2540 B
Q2836-08	WC-A2-16-C	Solid	ASTM TS	Cool 4 deg C	ENTA05	J23	08/12/2025	SM2540 B
Q2836-12	WC-A2-17-C	Solid	ASTM TS	Cool 4 deg C	ENTA05	J23	08/12/2025	SM2540 B
Q2836-16	WC-A5-02-C	Solid	ASTM TS	Cool 4 deg C	ENTA05	J23	08/12/2025	SM2540 B

Date/Time 08/13/25 13:30
 Raw Sample Received by: SE 100C
 Raw Sample Relinquished by: SE 100C

Date/Time 08/13/25 16:00
 Raw Sample Received by: SE 100C
 Raw Sample Relinquished by: SE 100C

Analysis Method: 9034

ANALYST: rubina

Parameter: Reactive Sulfide

SUPERVISOR REVIEW BY: jignesh

Run Number: LB136810

Constant: 16000

Normality1: 0.025

Normality2: 0.025

Reagent/Standard	Lot/Log #
SODIUM THIOSULFATE, 0.025N, 4LITRE	W3105
IODINE SOLUTION .025N 1L	W3213
Starch Solution, 4L	W3149

Seq	Lab ID	True Value (mg/l)	DF	Initial Weight (g)	Final Volume (ml)	T1 (ml)	T2 Initial	T2 Final	T2 Diff. (ml)	T1 - T2 Diff (mL)	Value Corrected With Blank	Result (ppm)	Anal Date	Anal Time
1	PB169218BL		1	5.00	50	2.00	0.00	1.94	1.94	0.06	0.00	0.00	08/13/2025	15:00
2	Q2732-03		1	5.08	50	2.00	0.00	1.88	1.88	0.12	0.06	4.72	08/13/2025	15:03
3	Q2732-03DUP		1	5.08	50	2.00	0.00	1.88	1.88	0.12	0.06	4.72	08/13/2025	15:06
4	Q2826-02		1	5.05	50	2.00	0.00	1.90	1.90	0.10	0.04	3.17	08/13/2025	15:08
5	Q2827-04		1	5.02	50	2.00	0.00	1.86	1.86	0.14	0.08	6.37	08/13/2025	15:10
6	Q2827-08		1	5.04	50	2.00	0.00	1.88	1.88	0.12	0.06	4.76	08/13/2025	15:13
7	Q2831-03		1	5.04	50	2.00	0.00	1.86	1.86	0.14	0.08	6.35	08/13/2025	15:15
8	Q2832-02		1	5.01	50	2.00	0.00	1.86	1.86	0.14	0.08	6.39	08/13/2025	15:18
9	Q2832-04		1	5.07	50	2.00	0.00	1.90	1.90	0.10	0.04	3.16	08/13/2025	15:20
10	Q2832-06		1	5.05	50	2.00	0.00	1.90	1.90	0.10	0.04	3.17	08/13/2025	15:23
11	Q2832-08		1	5.04	50	2.00	0.00	1.90	1.90	0.10	0.04	3.17	08/13/2025	15:25
12	Q2832-10		1	5.06	50	2.00	0.00	1.90	1.90	0.10	0.04	3.16	08/13/2025	15:28

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

Value Corrected With Blank = ((T1 - T2 Diff) - Blank Correction(BL))

Result = ((T1 * Normality1) - ((T1 - Value Corrected With Blank) * Normality2)) * Constant / Initial Volume

Analysis Method: 9034

Parameter: Reactive Sulfide

Run Number: LB136810

ANALYST: rubina

SUPERVISOR REVIEW BY: jignesh

Constant: 16000

Normality1: 0.025

Normality2: 0.025

Reagent/Standard	Lot/Log #
SODIUM THIOSULFATE, 0.025N, 4LITRE	W3105
IODINE SOLUTION .025N 1L	W3213
Starch Solution, 4L	W3149

Seq	Lab ID	True Value (mg/l)	DF	Initial Weight (g)	Final Volume (ml)	T1 (ml)	T2 Initial	T2 Final	T2 Diff. (ml)	T1 - T2 Diff (mL)	Value Corrected With Blank	Result (ppm)	Anal Date	Anal Time
13	Q2836-03		1	5.03	50	2.00	0.00	1.90	1.90	0.10	0.04	3.18	08/13/2025	15:30
14	Q2836-07		1	5.03	50	2.00	0.00	1.90	1.90	0.10	0.04	3.18	08/13/2025	15:33
15	Q2836-11		1	5.08	50	2.00	0.00	1.90	1.90	0.10	0.04	3.15	08/13/2025	13:35
16	Q2836-15		1	5.06	50	2.00	0.00	1.86	1.86	0.14	0.08	6.32	08/13/2025	15:38
17	Q2838-04		1	5.01	50	2.00	0.00	1.88	1.88	0.12	0.06	4.79	08/13/2025	15:41
18	Q2838-08		1	5.06	50	2.00	0.00	1.86	1.86	0.14	0.08	6.32	08/13/2025	15:44

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

Value Corrected With Blank = ((T1 - T2 Diff) - Blank Correction(BL))

Result = ((T1 * Normality1) - ((T1 - Value Corrected With Blank) * Normality2)) * Constant / Initial Volume

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: ASTM Oil and Grease
Run Number: LB136812
Analysis Date: 08/14/2025
BalanceID: WC-SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: rubina
Extraction Date: 08/14/2025
Extraction IN Time: 08:10
Extraction OUT Time: 08:50
Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Weight (g)	Final Volume (ml)	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Silica Gel Weight (g)	Weight After Drying (g)	Final Weight After Drying (g)	Change Weight (g)	Result in ppm
1	LB136812BL	LB136812BL	WATER	1.3	1000	100	3.1256	3.1256	0	3.1257	3.1257	0.0001	0.1
2	LB136812BS	LB136812BS	WATER	1.3	1000	100	2.7403	2.7403	0	2.7570	2.7570	0.0167	16.7
3	Q2732-04	WC-A7-01-C	WATER	1.3	1000	100	2.9106	2.9106	0	2.9109	2.9109	0.0003	0.3
4	Q2732-04DUP	WC-A7-01-CDUP	WATER	1.3	1000	100	3.0252	3.0252	0	3.0255	3.0255	0.0003	0.3
5	Q2732-04MS	WC-A7-01-C	WATER	1.3	1000	100	3.1744	3.1744	0	3.1950	3.1950	0.0206	20.6
6	Q2732-04MSD	WC-A7-01-C	WATER	1.3	1000	100	2.8563	2.8563	0	2.8769	2.8769	0.0206	20.6
7	Q2836-04	WC-A2-15-C	WATER	1.3	1000	100	3.1489	3.1489	0	3.1492	3.1492	0.0003	0.3
8	Q2836-08	WC-A2-16-C	WATER	1.3	1000	100	2.7044	2.7044	0	2.7048	2.7048	0.0004	0.4
9	Q2836-12	WC-A2-17-C	WATER	1.3	1000	100	2.9336	2.9336	0	2.9342	2.9342	0.0006	0.6
10	Q2836-16	WC-A5-02-C	WATER	1.3	1000	100	3.0355	3.0355	0	3.0360	3.0360	0.0005	0.5

QC Batch# LB136812

Test: ASTM Oil and Grease

Analysis Date: 08/14/2025

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3204
pH Paper 0-14	M6069
Sodium Sulfate	EP2629
1:1 HCL	WP112782
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP112783
LCSWD	NA	NA
MS/MSD	2.5 ML	WP112784

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance: 0.0018 (0.0018-0.0022) In OVEN TEMP1 : 71 °C Dessicator Time In1 : 10:26

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 09:40

Bal Check Time: 08:15 Out OVEN TEMP1: 71 °C Dessicator Time Out1: 11:00

Out Time1: 10:25

After Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP2 : 70 °C Dessicator Time In2 : 12:01

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 11:30

Bal Check Time: 12:32 Out OVEN TEMP2: 70 °C Dessicator Time Out2: 12:30

Out Time2: 12:00

WORKLIST(Hardcopy Internal Chain)

JB 136812

WorkList Name : astm oil & grease q2832

WorkList ID : 191253

Department : Wet-Chemistry

Date : 08-14-2025 07:41:49

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2732-04	WC-A7-01-C	Solid	ASTM Oil and Grease	Cool 4 deg C	ENTA05	J21	08/12/2025	1664A
Q2836-04	WC-A2-15-C	Solid	ASTM Oil and Grease	Cool 4 deg C	ENTA05	J23	08/12/2025	1664A
Q2836-08	WC-A2-16-C	Solid	ASTM Oil and Grease	Cool 4 deg C	ENTA05	J23	08/12/2025	1664A
Q2836-12	WC-A2-17-C	Solid	ASTM Oil and Grease	Cool 4 deg C	ENTA05	J23	08/12/2025	1664A
Q2836-16	WC-A5-02-C	Solid	ASTM Oil and Grease	Cool 4 deg C	ENTA05	J23	08/12/2025	1664A

Date/Time 08.14.25 08:00

Raw Sample Received by: SB WWC

Raw Sample Relinquished by: [Signature]

Date/Time 08.14.25

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: JB WWC

LB13

Test results

Aquakem 7.2AQ1

Page:

Alliance Technical Group
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

8/14/2025 15:30

Test: Ammonia-N

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.003	0.0	0.199	
ICB1	0.011	0.0	0.016	
CCV1	0.958	0.0	0.191	
CCB1	0.012	0.0	0.016	
RL CHECK	0.099	0.0	0.033	
PB169237BL	0.013	0.0	0.017	
PB169237BS	0.986	0.0	0.196	
PB169237TB	0.013	0.0	0.017	
Q2732-04	0.096	0.0	0.032	
Q2732-04DUP	0.104	0.0	0.033	
Q2732-04MS	0.946	0.0	0.188	
Q2732-04MSD	0.968	0.0	0.192	
Q2836-04	1.034	0.0	0.205	
Q2836-08	0.167	0.0	0.045	
CCV2	0.975	0.0	0.194	
CCB2	0.016	0.0	0.017	
Q2836-12	0.261	0.0	0.062	
Q2836-16	1.103	0.0	0.217	
CCV3	1.000	0.0	0.198	
CCB3	0.018	0.0	0.018	

99% (50-150)
08/14/2025
RM

N 20
Mean 0.489
SD 0.4759
CV% 97.31

Aquakem v. 7.2AQ1

Results from time period:

Thu Aug 14 12:26:16 2025

Thu Aug 14 15:29:17 2025

Sample Id	Sam/Ctr/c	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.0PPM	A	Ammonia-† P		0.0118	mg/l	8/14/2025 12:26:16	
0.1PPM	A	Ammonia-† P		0.1055	mg/l	8/14/2025 12:26:17	
0.2PPM	A	Ammonia-† P		0.2045	mg/l	8/14/2025 12:26:18	
0.4PPM	A	Ammonia-† P		0.3903	mg/l	8/14/2025 12:26:19	
1.0PPM	A	Ammonia-† P		0.9597	mg/l	8/14/2025 12:26:20	
1.3PPM	A	Ammonia-† P		1.354	mg/l	8/14/2025 12:26:21	
2.0PPM	A	Ammonia-† P		2.0076	mg/l	8/14/2025 12:26:22	
ICV1	S	Ammonia-† P		1.0029	mg/l	8/14/2025 14:40:50	
ICB1	S	Ammonia-† P		0.0114	mg/l	8/14/2025 14:40:52	
CCV1	S	Ammonia-† P		0.9577	mg/l	8/14/2025 14:40:54	
CCB1	S	Ammonia-† P		0.0117	mg/l	8/14/2025 14:40:56	
RL CHECK	S	Ammonia-† P		0.0992	mg/l	8/14/2025 14:41:01	
PB169237BL	S	Ammonia-† P		0.0129	mg/l	8/14/2025 14:51:34	
PB169237BS	S	Ammonia-† P		0.9856	mg/l	8/14/2025 14:51:36	
PB169237TB	S	Ammonia-† P		0.0133	mg/l	8/14/2025 14:51:38	
Q2732-04	S	Ammonia-† P		0.0964	mg/l	8/14/2025 14:51:41	
Q2732-04DUP	S	Ammonia-† P		0.1043	mg/l	8/14/2025 14:51:42	
Q2732-04MS	S	Ammonia-† P		0.9457	mg/l	8/14/2025 14:51:44	
Q2732-04MSD	S	Ammonia-† P		0.9681	mg/l	8/14/2025 15:02:16	
Q2836-04	S	Ammonia-† P		1.034	mg/l	8/14/2025 15:02:18	
Q2836-08	S	Ammonia-† P		0.1671	mg/l	8/14/2025 15:02:19	
CCV2	S	Ammonia-† P		0.9749	mg/l	8/14/2025 15:02:23	
CCB2	S	Ammonia-† P		0.0159	mg/l	8/14/2025 15:02:25	
Q2836-12	S	Ammonia-† P		0.2605	mg/l	8/14/2025 15:02:26	
Q2836-16	S	Ammonia-† P		1.1028	mg/l	8/14/2025 15:02:27	
CCV3	S	Ammonia-† P		0.9997	mg/l	8/14/2025 15:09:32	
CCB3	S	Ammonia-† P		0.0179	mg/l	8/14/2025 15:09:34	

Calibration results

Aquakem 7.2AQ1

Page: 1

Alliance Technical Group
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

8/14/2025 13:13

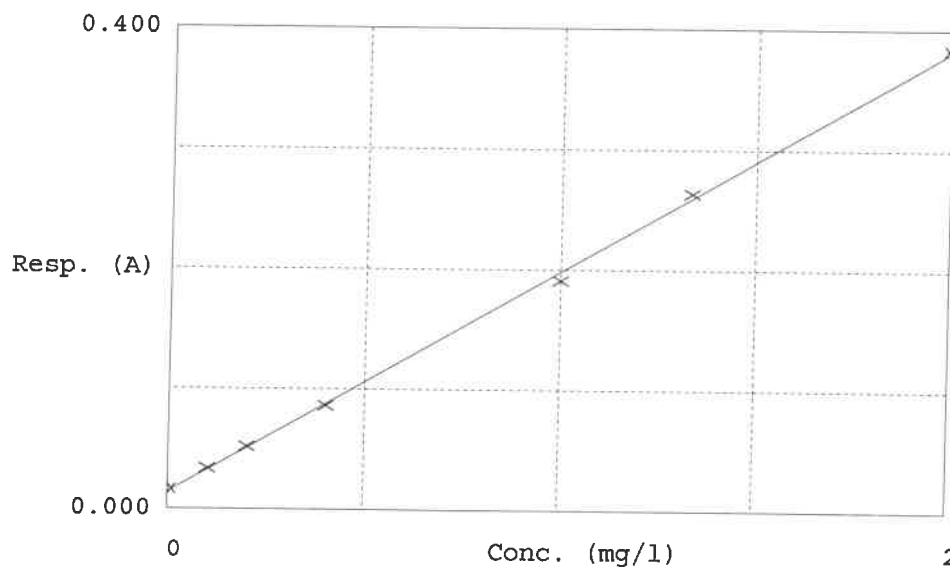
Test Ammonia-N

Accepted 8/14/2025 13:13

Factor 5.432
Bias 0.014

Coeff. of det. 0.999290

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.016	0.0118	0.0000	-
2	NH3-2PPM	0.034	0.1055	0.1000	5.5
3	NH3-2PPM	0.052	0.2045	0.2000	2.2
4	NH3-2PPM	0.086	0.3903	0.4000	-2.4
5	NH3-2PPM	0.191	0.9597	1.0000	-4.0
6	NH3-2PPM	0.264	1.3540	1.3333	4.2
7	NH3-2PPM	0.384	2.0076	2.0000	0.4

08/14/2025

RM

SOP ID : M9012B-Total, Amenable and Reactive Cyanide-21

SDG No : N/A

Start Digest Date: 08/13/2025 Time : 08:45 Temp : N/A

Matrix : SOIL

End Digest Date: 08/13/2025 Time : 10:15 Temp : N/A

Pipette ID : N/A

Balance ID : WC SC-7

Hood ID : HOOD#1

Digestion tube ID : M5595

Block Thermometer ID : N/A

Block ID : MC-1,MC-2

Filter paper ID : N/A

Prep Technician Signature: RM

Weigh By : RM

pH Meter ID : N/A

Supervisor Signature: JR

Standard Name	MLS USED	STD REF. # FROM LOG
PBS003	50.0ML	W3112
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
0.25N NaOH	50.0ML	WP113836
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

LAB SAMPLE ID	CLIENT SAMPLE ID	Comment

Extraction Conformance/Non-Conformance Comments:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
08/13/2025 10:30	RM (WC)	RM (WC)
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	Initial Weight (g)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/ Nitrite	Comment	Prep Pos
PB169217BL	PBS217	5.00	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2732-03DUP	WC-A7-01-CDUP	5.02	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2732-03	WC-A7-01-C	5.02	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2826-02	WC1	5.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2827-04	TP-8	5.01	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2827-08	TP-9	5.03	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2831-03	VNJ-238	5.08	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2832-02	TG-S01	5.05	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2832-04	TG-S02	5.05	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2832-06	TG-S03	5.01	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2832-08	TG-S04	5.03	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2832-10	TG-S05	5.06	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2836-03	WC-A2-15-C	5.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2836-07	WC-A2-16-C	5.02	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2836-11	WC-A2-17-C	5.05	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2836-15	WC-A5-02-C	5.01	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2838-04	TP-11	5.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2838-08	TP-10	5.01	50	N/A	N/A	N/A	N/A	N/A	N/A

WORKLIST(Hardcopy Internal Chain)

WorkList Name : RCN-8-12 WorkList ID : 191227 Department : Distillation Date : 08-12-2025 15:30:34

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2732-03	WC-A7-01-C	Solid	Reactive Cyanide	Cool 4 deg C	ENTA05	J21	08/12/2025	9012B
Q2826-02	WC1	Solid	Reactive Cyanide	Cool 4 deg C	GENV01	D31	08/11/2025	9012B
Q2827-04	TP-8	Solid	Reactive Cyanide	Cool 4 deg C	PSEG03	D31	08/11/2025	9012B
Q2827-08	TP-9	Solid	Reactive Cyanide	Cool 4 deg C	PSEG03	D31	08/11/2025	9012B
Q2831-03	VNJ-238	Solid	Reactive Cyanide	Cool 4 deg C	PSEG03	D21	08/11/2025	9012B
Q2832-02	TG-S01	Solid	Reactive Cyanide	Cool 4 deg C	PORT06	J21	08/11/2025	9012B
Q2832-04	TG-S02	Solid	Reactive Cyanide	Cool 4 deg C	PORT06	J21	08/11/2025	9012B
Q2832-06	TG-S03	Solid	Reactive Cyanide	Cool 4 deg C	PORT06	J21	08/11/2025	9012B
Q2832-08	TG-S04	Solid	Reactive Cyanide	Cool 4 deg C	PORT06	J21	08/11/2025	9012B
Q2832-10	TG-S02	Solid	Reactive Cyanide	Cool 4 deg C	PORT06	J21	08/11/2025	9012B
Q2836-03	WC-A2-15-C	Solid	Reactive Cyanide	Cool 4 deg C	ENTA05	J23	08/12/2025	9012B
Q2836-07	WC-A2-16-C	Solid	Reactive Cyanide	Cool 4 deg C	ENTA05	J23	08/12/2025	9012B
Q2836-11	WC-A2-17-C	Solid	Reactive Cyanide	Cool 4 deg C	ENTA05	J23	08/12/2025	9012B
Q2836-15	WC-A5-02-C	Solid	Reactive Cyanide	Cool 4 deg C	ENTA05	J23	08/12/2025	9012B
Q2838-04	TP-11	Solid	Reactive Cyanide	Cool 4 deg C	PSEG03	D21	08/12/2025	9012B
Q2838-08	TP-10	Solid	Reactive Cyanide	Cool 4 deg C	PSEG03	D21	08/12/2025	9012B

Date/Time 08/13/2025 08:10
 Raw Sample Received by: RH cws
 Raw Sample Relinquished by: TH Wall

Date/Time 08/13/2025 11:20
 Raw Sample Received by: JOP COWLEY
 Raw Sample Relinquished by: RH cws

SOP ID : M9030B-Sulfide-13

SDG No : N/A

Matrix : SOIL

Pipette ID : WC

Balance ID : WC SC-7

Hood ID : HOOD#1

Block ID : MC-2

Weigh By : RM

Start Digest Date: 08/13/2025 Time : 11:00 Temp : N/A

End Digest Date: 08/13/2025 Time : 12:30 Temp : N/A

Digestion tube ID : M5595

Block Thermometer ID : N/A

Filter paper ID : N/A

Prep Technician Signature: RM

pH Meter ID : N/A

Supervisor Signature: JD

Standard Name	MLS USED	STD REF. # FROM LOG
PBS003	50.0ML	W3112
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
0.5M ZINC ACETATE	5.0ML	WP113086
FORMALDEHYDE	2.0ML	W3220
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

08/13/2025 RM

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	Initial Weight (g)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/ Nitrite	Comment	Prep Pos
PB169218BL	PBS218	5.00	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2732-03DUP	WC-A7-01-CDUP	5.08	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2732-03	WC-A7-01-C	5.08	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2826-02	WC1	5.05	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2827-04	TP-8	5.02	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2827-08	TP-9	5.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2831-03	VNJ-238	5.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2832-02	TG-S01	5.01	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2832-04	TG-S02	5.07	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2832-06	TG-S03	5.05	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2832-08	TG-S04	5.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2832-10	TG-S05	5.06	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2836-03	WC-A2-15-C	5.03	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2836-07	WC-A2-16-C	5.03	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2836-11	WC-A2-17-C	5.08	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2836-15	WC-A5-02-C	5.06	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2838-04	TP-11	5.01	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2838-08	TP-10	5.06	50	N/A	N/A	N/A	N/A	N/A	N/A

WORKLIST(Hardcopy Internal Chain)

WorkList Name : RSUL-8-12 WorkList ID : 191230 Department : Distillation Date : 08-12-2025 15:31:37

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2732-03	WC-A7-01-C	Solid	Reactive Sulfide	Cool 4 deg C	ENTA05	J21	08/12/2025	9034
Q2826-02	WC1	Solid	Reactive Sulfide	Cool 4 deg C	GENV01	D31	08/11/2025	9034
Q2827-04	TP-8	Solid	Reactive Sulfide	Cool 4 deg C	PSEG03	D31	08/11/2025	9034
Q2827-08	TP-9	Solid	Reactive Sulfide	Cool 4 deg C	PSEG03	D31	08/11/2025	9034
Q2831-03	VNJ-238	Solid	Reactive Sulfide	Cool 4 deg C	PSEG03	D21	08/11/2025	9034
Q2832-02	TG-S01	Solid	Reactive Sulfide	Cool 4 deg C	PORT06	J21	08/11/2025	9034
Q2832-04	TG-S02	Solid	Reactive Sulfide	Cool 4 deg C	PORT06	J21	08/11/2025	9034
Q2832-06	TG-S03	Solid	Reactive Sulfide	Cool 4 deg C	PORT06	J21	08/11/2025	9034
Q2832-08	TG-S04	Solid	Reactive Sulfide	Cool 4 deg C	PORT06	J21	08/11/2025	9034
Q2832-10	TG-S02	Solid	Reactive Sulfide	Cool 4 deg C	PORT06	J21	08/11/2025	9034
Q2836-03	WC-A2-15-C	Solid	Reactive Sulfide	Cool 4 deg C	ENTA05	J23	08/12/2025	9034
Q2836-07	WC-A2-16-C	Solid	Reactive Sulfide	Cool 4 deg C	ENTA05	J23	08/12/2025	9034
Q2836-11	WC-A2-17-C	Solid	Reactive Sulfide	Cool 4 deg C	ENTA05	J23	08/12/2025	9034
Q2836-15	WC-A5-02-C	Solid	Reactive Sulfide	Cool 4 deg C	ENTA05	J23	08/12/2025	9034
Q2838-04	TP-11	Solid	Reactive Sulfide	Cool 4 deg C	PSEG03	D21	08/12/2025	9034
Q2838-08	TP-10	Solid	Reactive Sulfide	Cool 4 deg C	PSEG03	D21	08/12/2025	9034

Date/Time 08/13/2025 08.10
 Raw Sample Received by: RM wgy
 Raw Sample Relinquished by: HQ Cella

Date/Time 08/13/2025 11:20
 Raw Sample Received by: JH ael
 Raw Sample Relinquished by: RM Cella

SOP ID : MSM4500-NH3 B,G-Ammonia-18

SDG No : N/A

Start Digest Date: 08/14/2025 Time : 10:40 Temp : 150 °C

Matrix : WATER

End Digest Date: 08/14/2025 Time : 11:40 Temp : 160 °C

Pipette ID : WC

11 batch 08/14/2025 12:10 150 °C
08/14/2025 13:10 160 °C

Balance ID : WC SC-7

Hood ID : HOOD#2

Digestion tube ID : M5595

Block Thermometer ID : WC CYANIDE

Block ID : WC-DIST-BLOCK-1

Filter paper ID : N/A

Prep Technician Signature: RM

Weigh By : RM

pH Meter ID : N/A

Supervisor Signature: 18

Standard Name	MLS USED	STD REF. # FROM LOG
LCSW	1.0ML	WP114257
MS/MSD SPIKE SOL.	1.0ML	WP114256
PBS003	50.0ML	W3112
RL CHECK	0.1ML	WP114256
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
BORATE BUFFER	2.5ML	WP111325
NAOH 6N	0.5-2.0ML	WP111318
H2SO4 0.04N	5.0ML	WP112828
pH strip-Ammonia	N/A	W3133
KI-starch paper	N/A	W3155
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

ALL GLASSWEAR ARE STEAMED OUT AND THERE WERE NO TRACE OF AMMONIA USING NESLER REAGENT
WP114104

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
08/14/2025 13:25	RM (WC)	RM (WC)
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	Initial Vol (ml)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/ Nitrite	Comment	Prep Pos
PB169237BL	PB169237BL	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A
PB169237BS	LCS237	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A
PB169237TB	LEB237	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A
Q2732-04DUP	WC-A7-01-CDUP	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A
Q2732-04MS	WC-A7-01-CMS	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A
Q2732-04MSD	WC-A7-01-CMSD	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A
Q2732-04	WC-A7-01-C	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A
Q2836-04	WC-A2-15-C	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A
Q2836-08	WC-A2-16-C	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A
Q2836-12	WC-A2-17-C	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A
Q2836-16	WC-A5-02-C	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ASTM AMMONIA 2836

WorkList ID : 191252

Department : Distillation

Date : 08-13-2025 14:27:11

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2732-04	WC-A7-01-C	Solid	ASTM Ammonia	Cool 4 deg C	ENTA05	J21	08/12/2025	SM4500-NH3
Q2836-04	WC-A2-15-C	Solid	ASTM Ammonia	Cool 4 deg C	ENTA05	J23	08/12/2025	SM4500-NH3
Q2836-08	WC-A2-16-C	Solid	ASTM Ammonia	Cool 4 deg C	ENTA05	J23	08/12/2025	SM4500-NH3
Q2836-12	WC-A2-17-C	Solid	ASTM Ammonia	Cool 4 deg C	ENTA05	J23	08/12/2025	SM4500-NH3
Q2836-16	WC-A5-02-C	Solid	ASTM Ammonia	Cool 4 deg C	ENTA05	J23	08/12/2025	SM4500-NH3

Date/Time 08/14/2025 10:00
Raw Sample Received by: RM CWG
Raw Sample Relinquished by: MWDC

Date/Time NA
Raw Sample Received by: 11
Raw Sample Relinquished by: 11

Instrument ID: WC PH METER-1

Daily Analysis Runlog For Sequence/QC Batch ID # LB136792

Review By	jignesh	Review On	8/12/2025 4:46:51 PM
Supervise By	rubina	Supervise On	8/13/2025 12:54:50 PM
SubDirectory	LB136792	Test	pH
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	W3178,W3093,W3191,W3217,W3161,W3200		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	CAL1	CAL1	CAL	08/12/25 14:40		Jignesh	OK
2	CAL2	CAL2	CAL	08/12/25 14:41		Jignesh	OK
3	CAL3	CAL3	CAL	08/12/25 14:42		Jignesh	OK
4	ICV	ICV	ICV	08/12/25 14:45		Jignesh	OK
5	CCV1	CCV1	CCV	08/12/25 14:47		Jignesh	OK
6	Q2732-02	WC-A7-01-C	SAM	08/12/25 15:00		Jignesh	OK
7	Q2732-02DUP	WC-A7-01-CDUP	DUP	08/12/25 15:02		Jignesh	OK
8	Q2826-01	WC1	SAM	08/12/25 15:15		Jignesh	OK
9	Q2832-01	TG-S01	SAM	08/12/25 15:25		Jignesh	OK
10	Q2832-03	TG-S02	SAM	08/12/25 15:30		Jignesh	OK
11	Q2832-05	TG-S03	SAM	08/12/25 15:40		Jignesh	OK
12	Q2832-07	TG-S04	SAM	08/12/25 15:44		Jignesh	OK
13	Q2832-09	TG-S05	SAM	08/12/25 15:47		Jignesh	OK
14	Q2836-02	WC-A2-15-C	SAM	08/12/25 16:00		Jignesh	OK
15	Q2836-06	WC-A2-16-C	SAM	08/12/25 16:10		Jignesh	OK
16	CCV2	CCV2	CCV	08/12/25 16:17		Jignesh	OK
17	Q2836-10	WC-A2-17-C	SAM	08/12/25 16:25		Jignesh	OK
18	Q2836-14	WC-A5-02-C	SAM	08/12/25 16:30		Jignesh	OK

Instrument ID: WC PH METER-1

Daily Analysis Runlog For Sequence/QC Batch ID # LB136792

Review By	jignesh	Review On	8/12/2025 4:46:51 PM
Supervise By	rubina	Supervise On	8/13/2025 12:54:50 PM
SubDirectory	LB136792	Test	pH
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	W3178,W3093,W3191,W3217,W3161,W3200		

19	CCV3	CCV3	CCV	08/12/25 16:33		Jignesh	OK
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Instrument ID: WC PH METER-1

Daily Analysis Runlog For Sequence/QC Batch ID # LB136793

Review By	jignesh	Review On	8/12/2025 4:55:27 PM
Supervise By	rubina	Supervise On	8/13/2025 12:55:13 PM
SubDirectory	LB136793	Test	Corrosivity
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	W3178,W3093,W3191,W3217,W3161,W3200		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	CAL1	CAL1	CAL	08/12/25 14:40		Jignesh	OK
2	CAL2	CAL2	CAL	08/12/25 14:41		Jignesh	OK
3	CAL3	CAL3	CAL	08/12/25 14:42		Jignesh	OK
4	ICV	ICV	ICV	08/12/25 14:45		Jignesh	OK
5	CCV1	CCV1	CCV	08/12/25 14:47		Jignesh	OK
6	Q2732-03	WC-A7-01-C	SAM	08/12/25 15:00		Jignesh	OK
7	Q2732-03DUP	WC-A7-01-CDUP	DUP	08/12/25 15:02		Jignesh	OK
8	Q2832-04	TG-S02	SAM	08/12/25 15:15		Jignesh	OK
9	Q2832-02	TG-S01	SAM	08/12/25 15:25		Jignesh	OK
10	Q2832-06	TG-S03	SAM	08/12/25 15:25		Jignesh	OK
11	Q2832-08	TG-S04	SAM	08/12/25 15:44		Jignesh	OK
12	Q2832-10	TG-S05	SAM	08/12/25 15:47		Jignesh	OK
13	Q2836-03	WC-A2-15-C	SAM	08/12/25 16:00		Jignesh	OK
14	Q2836-07	WC-A2-16-C	SAM	08/12/25 16:10		Jignesh	OK
15	Q2836-11	WC-A2-17-C	SAM	08/12/25 16:25		Jignesh	OK
16	CCV2	CCV2	CCV	08/12/25 16:26		Jignesh	OK
17	Q2836-15	WC-A5-02-C	SAM	08/12/25 16:30		Jignesh	OK
18	Q2838-04	TP-11	SAM	08/12/25 16:38		Jignesh	OK

Instrument ID: WC PH METER-1

Daily Analysis Runlog For Sequence/QC Batch ID # LB136793

Review By	jignesh	Review On	8/12/2025 4:55:27 PM
Supervise By	rubina	Supervise On	8/13/2025 12:55:13 PM
SubDirectory	LB136793	Test	Corrosivity
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	W3178,W3093,W3191,W3217,W3161,W3200		

19	Q2838-08	TP-10	SAM	08/12/25 16:40		Jignesh	OK
20	CCV3	CCV3	CCV	08/12/25 16:44		Jignesh	OK

Instrument ID: WC SC-3

Daily Analysis Runlog For Sequence/QC Batch ID # LB136795

Review By	jignesh	Review On	8/13/2025 12:51:21 PM
Supervise By	rubina	Supervise On	8/13/2025 12:53:37 PM
SubDirectory	LB136795	Test	TVS
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	N/A		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	LB136795BL	LB136795BL	MB	08/12/25 17:00		jignesh	OK
2	Q2732-02	WC-A7-01-C	SAM	08/12/25 17:00		jignesh	OK
3	Q2732-02DUP	WC-A7-01-CDUP	DUP	08/12/25 17:00		jignesh	OK
4	Q2836-02	WC-A2-15-C	SAM	08/12/25 17:00		jignesh	OK
5	Q2836-06	WC-A2-16-C	SAM	08/12/25 17:00		jignesh	OK
6	Q2836-10	WC-A2-17-C	SAM	08/12/25 17:00		jignesh	OK
7	Q2836-14	WC-A5-02-C	SAM	08/12/25 17:00		jignesh	OK

Instrument ID: WC SC-3

Daily Analysis Runlog For Sequence/QC Batch ID # LB136798

Review By	jignesh	Review On	8/13/2025 12:27:41 PM
Supervise By	rubina	Supervise On	8/13/2025 12:54:02 PM
SubDirectory	LB136798	Test	TS
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	N/A		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	LB136798BL	LB136798BL	MB	08/12/25 17:00		jignesh	OK
2	Q2732-02	WC-A7-01-C	SAM	08/12/25 17:00		jignesh	OK
3	Q2732-02DUP	WC-A7-01-CDUP	DUP	08/12/25 17:00		jignesh	OK
4	Q2836-02	WC-A2-15-C	SAM	08/12/25 17:00		jignesh	OK
5	Q2836-06	WC-A2-16-C	SAM	08/12/25 17:00		jignesh	OK
6	Q2836-10	WC-A2-17-C	SAM	08/12/25 17:00		jignesh	OK
7	Q2836-14	WC-A5-02-C	SAM	08/12/25 17:00		jignesh	OK

Instrument ID: KONELAB

Daily Analysis Runlog For Sequence/QC Batch ID # LB136800

Review By	rubina	Review On	8/14/2025 11:26:59 AM
Supervise By	Sohil	Supervise On	8/14/2025 11:33:50 AM
SubDirectory	LB136800	Test	Reactive Cyanide
STD. NAME	STD REF.#		
ICAL Standard	WP114269,WP114270,WP114271,WP114272,WP114273,WP114274,WP114274		
ICV Standard	WP114276		
CCV Standard	WP114270		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	WP112643,WP112900,WP114277		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	0.0PPBCN	0.0PPBCN	CAL1	08/13/25 11:54		rubina	OK
2	5.0PPBCN	5.0PPBCN	CAL2	08/13/25 11:54		rubina	OK
3	10PPBCN	10PPBCN	CAL3	08/13/25 11:54		rubina	OK
4	50PPBCN	50PPBCN	CAL4	08/13/25 11:54		rubina	OK
5	100PPBCN	100PPBCN	CAL5	08/13/25 11:54		rubina	OK
6	250PPBCN	250PPBCN	CAL6	08/13/25 11:54		rubina	OK
7	500PPBCN	500PPBCN	CAL7	08/13/25 11:54		rubina	OK
8	ICV1	ICV1	ICV	08/13/25 12:37		rubina	OK
9	ICB1	ICB1	ICB	08/13/25 12:37		rubina	OK
10	CCV1	CCV1	CCV	08/13/25 12:37		rubina	OK
11	CCB1	CCB1	CCB	08/13/25 12:37		rubina	OK
12	PB169217BL	PB169217BL	MB	08/13/25 12:38		rubina	OK
13	Q2732-03	WC-A7-01-C	SAM	08/13/25 12:45		rubina	OK
14	Q2732-03DUP	WC-A7-01-CDUP	DUP	08/13/25 12:45		rubina	OK
15	Q2826-02	WC1	SAM	08/13/25 12:45		rubina	OK
16	Q2827-04	TP-8	SAM	08/13/25 12:45		rubina	OK
17	Q2827-08	TP-9	SAM	08/13/25 12:45		rubina	OK
18	Q2831-03	VNJ-238	SAM	08/13/25 12:45		rubina	OK

Instrument ID: KONELAB

Daily Analysis Runlog For Sequence/QC Batch ID # LB136800

Review By	rubina	Review On	8/14/2025 11:26:59 AM
Supervise By	Sohil	Supervise On	8/14/2025 11:33:50 AM
SubDirectory	LB136800	Test	Reactive Cyanide
STD. NAME	STD REF.#		
ICAL Standard	WP114269,WP114270,WP114271,WP114272,WP114273,WP114274,WP114274		
ICV Standard	WP114276		
CCV Standard	WP114270		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	WP112643,WP112900,WP114277		

19	Q2832-02	TG-S01	SAM	08/13/25 12:45		rubina	OK
20	Q2832-04	TG-S02	SAM	08/13/25 12:45		rubina	OK
21	Q2832-06	TG-S03	SAM	08/13/25 12:45		rubina	OK
22	CCV2	CCV2	CCV	08/13/25 12:53		rubina	OK
23	CCB2	CCB2	CCB	08/13/25 12:53		rubina	OK
24	Q2832-08	TG-S04	SAM	08/13/25 12:53		rubina	OK
25	Q2832-10	TG-S05	SAM	08/13/25 12:53		rubina	OK
26	Q2836-03	WC-A2-15-C	SAM	08/13/25 12:53		rubina	OK
27	Q2836-07	WC-A2-16-C	SAM	08/13/25 12:53		rubina	OK
28	Q2836-11	WC-A2-17-C	SAM	08/13/25 12:53		rubina	OK
29	Q2836-15	WC-A5-02-C	SAM	08/13/25 13:00		rubina	OK
30	Q2838-04	TP-11	SAM	08/13/25 13:00		rubina	OK
31	Q2838-08	TP-10	SAM	08/13/25 13:00		rubina	OK
32	CCV3	CCV3	CCV	08/13/25 13:00		rubina	OK
33	CCB3	CCB3	CCB	08/13/25 13:00		rubina	OK

Instrument ID: FLAME

Daily Analysis Runlog For Sequence/QC Batch ID # LB136804

Review By	Eman	Review On	8/13/2025 4:43:53 PM
Supervise By	jignesh	Supervise On	8/13/2025 4:44:15 PM
SubDirectory	LB136804	Test	Ignitability
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	N/A		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	Q2732-03	WC-A7-01-C	SAM	08/13/25 08:24		Eman	OK
2	Q2732-03DUP	WC-A7-01-CDUP	DUP	08/13/25 08:32		Eman	OK
3	Q2836-03	WC-A2-15-C	SAM	08/13/25 08:40		Eman	OK
4	Q2836-07	WC-A2-16-C	SAM	08/13/25 08:47		Eman	OK
5	Q2836-11	WC-A2-17-C	SAM	08/13/25 08:55		Eman	OK
6	Q2836-15	WC-A5-02-C	SAM	08/13/25 09:02		Eman	OK
7	Q2838-01	TP-11	SAM	08/13/25 09:10		Eman	OK
8	Q2838-04	TP-11	SAM	08/13/25 09:17		Eman	OK
9	Q2838-05	TP-10	SAM	08/13/25 09:25		Eman	OK
10	Q2838-08	TP-10	SAM	08/13/25 09:32		Eman	OK
11	Q2840-01	0804-SOIL	SAM	08/13/25 09:40		Eman	OK
12	Q2840-02	0804-D	SAM	08/13/25 09:47		Eman	OK

Instrument ID: FILTER/GRAVIMETRIC

Daily Analysis Runlog For Sequence/QC Batch ID # LB136805

Review By	Eman	Review On	8/13/2025 4:44:17 PM
Supervise By	jignesh	Supervise On	8/13/2025 4:44:39 PM
SubDirectory	LB136805	Test	Paint Filter
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	N/A		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	Q2732-02	WC-A7-01-C	SAM	08/13/25 10:10		Eman	OK
2	Q2732-02DUP	WC-A7-01-CDUP	DUP	08/13/25 10:17		Eman	OK
3	Q2836-02	WC-A2-15-C	SAM	08/13/25 10:24		Eman	OK
4	Q2836-06	WC-A2-16-C	SAM	08/13/25 10:32		Eman	OK
5	Q2836-10	WC-A2-17-C	SAM	08/13/25 10:40		Eman	OK
6	Q2836-14	WC-A5-02-C	SAM	08/13/25 10:47		Eman	OK
7	Q2838-01	TP-11	SAM	08/13/25 10:55		Eman	OK
8	Q2838-05	TP-10	SAM	08/13/25 11:02		Eman	OK

Instrument ID: SPECTROPHOTOMETER-2

Daily Analysis Runlog For Sequence/QC Batch ID # LB136806

Review By	Eman	Review On	8/14/2025 2:44:14 PM
Supervise By	jignesh	Supervise On	8/14/2025 3:26:36 PM
SubDirectory	LB136806	Test	ASTM COD
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	WP113238,WP113237,WP113235,WP113234,WP113233,WP113242,WP113240,WP113241,WP113236,W3128,WP1		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	CAL1	CAL1	CAL	05/28/25 13:10		Eman	OK
2	CAL2	CAL2	CAL	05/28/25 13:10		Eman	OK
3	CAL3	CAL3	CAL	05/28/25 13:11		Eman	OK
4	CAL4	CAL4	CAL	05/28/25 13:11		Eman	OK
5	CAL5	CAL5	CAL	05/28/25 13:12		Eman	OK
6	CAL6	CAL6	CAL	05/28/25 13:12		Eman	OK
7	ICV	ICV	ICV	05/28/25 13:13		Eman	OK
8	ICB	ICB	ICB	05/28/25 13:13		Eman	OK
9	CCV1	CCV1	CCV	08/14/25 11:30		Eman	OK
10	CCB1	CCB1	CCB	08/14/25 11:30		Eman	OK
11	RL Check	RL Check	RL	08/14/25 11:31		Eman	OK
12	LB136806BL	LB136806BL	MB	08/14/25 11:31		Eman	OK
13	LB136806BS	LB136806BS	LCS	08/14/25 11:32		Eman	OK
14	Q2732-04	WC-A7-01-C	SAM	08/14/25 11:32		Eman	OK
15	Q2732-04DUP	WC-A7-01-CDUP	DUP	08/14/25 11:33		Eman	OK
16	Q2732-04MS	WC-A7-01-CMS	MS	08/14/25 11:33		Eman	OK
17	Q2732-04MSD	WC-A7-01-CMSD	MSD	08/14/25 11:34		Eman	OK
18	Q2836-04	WC-A2-15-C	SAM	08/14/25 11:34		Eman	OK

Instrument ID: SPECTROPHOTOMETER-2

Daily Analysis Runlog For Sequence/QC Batch ID # LB136806

Review By	Eman	Review On	8/14/2025 2:44:14 PM
Supervise By	jignesh	Supervise On	8/14/2025 3:26:36 PM
SubDirectory	LB136806	Test	ASTM COD
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	WP113238,WP113237,WP113235,WP113234,WP113233,WP113242,WP113240,WP113241,WP113236,W3128,WP1		

19	Q2836-08	WC-A2-16-C	SAM	08/14/25 11:35		Eman	OK
20	Q2836-12	WC-A2-17-C	SAM	08/14/25 11:35		Eman	OK
21	Q2836-16	WC-A5-02-C	SAM	08/14/25 11:36		Eman	OK
22	CCV2	CCV2	CCV	08/14/25 11:36		Eman	OK
23	CCB2	CCB2	CCB	08/14/25 11:37		Eman	OK

Instrument ID: WC SC-3

Daily Analysis Runlog For Sequence/QC Batch ID # LB136808

Review By	jignesh	Review On	8/14/2025 11:05:25 AM
Supervise By	rubina	Supervise On	8/14/2025 11:23:21 AM
SubDirectory	LB136808	Test	ASTM TS
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	N/A		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	LB136808BL	LB136808BL	MB	08/13/25 11:00		jignesh	OK
2	Q2732-04	WC-A7-01-C	SAM	08/13/25 11:00		jignesh	OK
3	Q2732-04DUP	WC-A7-01-CDUP	DUP	08/13/25 11:00		jignesh	OK
4	Q2836-04	WC-A2-15-C	SAM	08/13/25 11:00		jignesh	OK
5	Q2836-08	WC-A2-16-C	SAM	08/13/25 11:00		jignesh	OK
6	Q2836-12	WC-A2-17-C	SAM	08/13/25 11:00		jignesh	OK
7	Q2836-16	WC-A5-02-C	SAM	08/13/25 11:00		jignesh	OK

Instrument ID: TITRAMETRIC

Daily Analysis Runlog For Sequence/QC Batch ID # LB136810

Review By	rubina	Review On	8/13/2025 4:33:41 PM
Supervise By	jignesh	Supervise On	8/13/2025 4:46:38 PM
SubDirectory	LB136810	Test	Reactive Sulfide
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	W3105,W3213,W3149		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	Q2836-11	WC-A2-17-C	SAM	08/13/25 13:35		rubina	OK
2	PB169218BL	PB169218BL	MB	08/13/25 15:00		rubina	OK
3	Q2732-03	WC-A7-01-C	SAM	08/13/25 15:03		rubina	OK
4	Q2732-03DUP	WC-A7-01-CDUP	DUP	08/13/25 15:06		rubina	OK
5	Q2826-02	WC1	SAM	08/13/25 15:08		rubina	OK
6	Q2827-04	TP-8	SAM	08/13/25 15:10		rubina	OK
7	Q2827-08	TP-9	SAM	08/13/25 15:13		rubina	OK
8	Q2831-03	VNJ-238	SAM	08/13/25 15:15		rubina	OK
9	Q2832-02	TG-S01	SAM	08/13/25 15:18		rubina	OK
10	Q2832-04	TG-S02	SAM	08/13/25 15:20		rubina	OK
11	Q2832-06	TG-S03	SAM	08/13/25 15:23		rubina	OK
12	Q2832-08	TG-S04	SAM	08/13/25 15:25		rubina	OK
13	Q2832-10	TG-S05	SAM	08/13/25 15:28		rubina	OK
14	Q2836-03	WC-A2-15-C	SAM	08/13/25 15:30		rubina	OK
15	Q2836-07	WC-A2-16-C	SAM	08/13/25 15:33		rubina	OK
16	Q2836-15	WC-A5-02-C	SAM	08/13/25 15:38		rubina	OK
17	Q2838-04	TP-11	SAM	08/13/25 15:41		rubina	OK
18	Q2838-08	TP-10	SAM	08/13/25 15:44		rubina	OK

Instrument ID: WC SC-3

Daily Analysis Runlog For Sequence/QC Batch ID # LB136812

Review By	jignesh	Review On	8/14/2025 10:59:38 AM
Supervise By	rubina	Supervise On	8/14/2025 11:22:59 AM
SubDirectory	LB136812	Test	ASTM Oil and Grease
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	W3204,M6069,EP2629,WP112782,NA,NA,WP112783,NA,WP112784		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	LB136812BL	LB136812BL	MB	08/14/25 09:40		jignesh	OK
2	LB136812BS	LB136812BS	LCS	08/14/25 09:40		jignesh	OK
3	Q2732-04	WC-A7-01-C	SAM	08/14/25 09:40		jignesh	OK
4	Q2732-04DUP	WC-A7-01-CDUP	DUP	08/14/25 09:40		jignesh	OK
5	Q2732-04MS	WC-A7-01-CMS	MS	08/14/25 09:40		jignesh	OK
6	Q2732-04MSD	WC-A7-01-CMSD	MSD	08/14/25 09:40		jignesh	OK
7	Q2836-04	WC-A2-15-C	SAM	08/14/25 09:40		jignesh	OK
8	Q2836-08	WC-A2-16-C	SAM	08/14/25 09:40		jignesh	OK
9	Q2836-12	WC-A2-17-C	SAM	08/14/25 09:40		jignesh	OK
10	Q2836-16	WC-A5-02-C	SAM	08/14/25 09:40		jignesh	OK

Instrument ID: KONELAB

Daily Analysis Runlog For Sequence/QC Batch ID # LB136826

Review By	rubina	Review On	8/15/2025 10:28:26 AM
Supervise By	Sohil	Supervise On	8/15/2025 12:44:24 PM
SubDirectory	LB136826	Test	ASTM Ammonia
STD. NAME	STD REF.#		
ICAL Standard	WP114283		
ICV Standard	WP114285		
CCV Standard	WP114284		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	WP114257		
Chk Standard	WP114258,WP114133,WP113929,WP114132		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	0.0PPM	0.0PPM	CAL1	08/14/25 12:26		rubina	OK
2	0.1PPM	0.1PPM	CAL2	08/14/25 12:26		rubina	OK
3	0.2PPM	0.2PPM	CAL3	08/14/25 12:26		rubina	OK
4	0.4PPM	0.4PPM	CAL4	08/14/25 12:26		rubina	OK
5	1.0PPM	1.0PPM	CAL5	08/14/25 12:26		rubina	OK
6	1.3PPM	1.3PPM	CAL6	08/14/25 12:26		rubina	OK
7	2.0PPM	2.0PPM	CAL7	08/14/25 12:26		rubina	OK
8	ICV1	ICV1	ICV	08/14/25 14:40		rubina	OK
9	ICB1	ICB1	ICB	08/14/25 14:40		rubina	OK
10	CCV1	CCV1	CCV	08/14/25 14:40		rubina	OK
11	CCB1	CCB1	CCB	08/14/25 14:40		rubina	OK
12	RL	RL	SAM	08/14/25 14:41		rubina	OK
13	PB169237BL	PB169237BL	MB	08/14/25 14:51		rubina	OK
14	PB169237BS	PB169237BS	LCS	08/14/25 14:51		rubina	OK
15	PB169237TB	PB169237TB	MB	08/14/25 14:51		rubina	OK
16	Q2732-04	WC-A7-01-C	SAM	08/14/25 14:51		rubina	OK
17	Q2732-04DUP	WC-A7-01-CDUP	DUP	08/14/25 14:51		rubina	OK
18	Q2732-04MS	WC-A7-01-CMS	MS	08/14/25 14:51		rubina	OK

Instrument ID: KONELAB

Daily Analysis Runlog For Sequence/QC Batch ID # LB136826

Review By	rubina	Review On	8/15/2025 10:28:26 AM
Supervise By	Sohil	Supervise On	8/15/2025 12:44:24 PM
SubDirectory	LB136826	Test	ASTM Ammonia
STD. NAME	STD REF.#		
ICAL Standard	WP114283		
ICV Standard	WP114285		
CCV Standard	WP114284		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	WP114257		
Chk Standard	WP114258,WP114133,WP113929,WP114132		

19	Q2732-04MSD	WC-A7-01-CMSD	MSD	08/14/25 15:02		rubina	OK
20	Q2836-04	WC-A2-15-C	SAM	08/14/25 15:02		rubina	OK
21	Q2836-08	WC-A2-16-C	SAM	08/14/25 15:02		rubina	OK
22	CCV2	CCV2	CCV	08/14/25 15:02		rubina	OK
23	CCB2	CCB2	CCB	08/14/25 15:02		rubina	OK
24	Q2836-12	WC-A2-17-C	SAM	08/14/25 15:02		rubina	OK
25	Q2836-16	WC-A5-02-C	SAM	08/14/25 15:02		rubina	OK
26	CCV3	CCV3	CCV	08/14/25 15:09		rubina	OK
27	CCB3	CCB3	CCB	08/14/25 15:09		rubina	OK

Instrument ID: WC SC-3

Daily Analysis Runlog For Sequence/QC Batch ID # LB136853

Review By	jignesh	Review On	8/18/2025 1:41:20 PM
Supervise By	rubina	Supervise On	8/18/2025 2:15:26 PM
SubDirectory	LB136853	Test	Oil and Grease
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	W3204,NA,EP2629,NA,NA,W3186,WP112785,NA,WP112786		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	LB136853BL	LB136853BL	MB	08/18/25 09:40		jignesh	OK
2	LB136853BS	LB136853BS	LCS	08/18/25 09:40		jignesh	OK
3	Q2732-02	WC-A7-01-C	SAM	08/18/25 09:40		jignesh	OK
4	Q2732-02DUP	WC-A7-01-CDUP	DUP	08/18/25 09:40		jignesh	OK
5	Q2732-02MS	WC-A7-01-CMS	MS	08/18/25 09:40		jignesh	OK
6	Q2732-02MSD	WC-A7-01-CMSD	MSD	08/18/25 09:40		jignesh	OK
7	Q2836-02	WC-A2-15-C	SAM	08/18/25 09:40		jignesh	OK
8	Q2836-06	WC-A2-16-C	SAM	08/18/25 09:40		jignesh	OK
9	Q2836-10	WC-A2-17-C	SAM	08/18/25 09:40		jignesh	OK
10	Q2836-14	WC-A5-02-C	SAM	08/18/25 09:40		jignesh	OK

PERCENT SOLID

Supervisor: rubina
Analyst: jignesh
Date: 8/13/2025

OVENTEMP IN Celsius(°C): 107
Time IN: 17:30
In Date: 08/12/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:22
Out Date: 08/13/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % solids-oven

QC:LB136783

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Sample Wt(g)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
Q2732-02	WC-A7-01-C	74	1.15	10.37	11.52	11.18	96.7	
Q2819-01	22BP-N	1	1.15	10.16	11.31	9.57	82.9	
Q2819-02	22BP-E	2	1.16	10.67	11.83	10.3	85.7	
Q2819-03	22BP-W	3	1.16	10.83	11.99	10.45	85.8	
Q2819-04	22BP-S	4	1.15	9.96	11.11	9.92	88.1	
Q2819-05	11M-W	5	1.14	10.45	11.59	10.7	91.5	
Q2819-06	11M-S	6	1.16	10.83	11.99	10.96	90.5	
Q2819-07	11M-N	7	1.16	10.81	11.97	9.37	75.9	
Q2819-08	11M-E	8	1.17	10.27	11.44	8.54	71.8	
Q2819-09	84SB-E	9	1.13	10.62	11.75	5.12	37.6	
Q2819-10	84SB-S	10	1.18	10.11	11.29	10.51	92.3	
Q2819-11	84SB-W	11	1.14	10.14	11.28	9.94	86.8	
Q2819-12	17M-S	12	1.19	118.66	119.85	11.15	8.4	
Q2819-13	17M-E	13	1.17	10.38	11.55	9.86	83.7	
Q2819-14	17M-W	14	1.15	10.46	11.61	10.1	85.6	
Q2819-15	17M-N	15	1.15	10.57	11.72	9.96	83.3	
Q2819-16	38M-S	16	1.15	10.77	11.92	11.1	92.4	
Q2819-17	38M-N	17	1.16	10.41	11.57	10.27	87.5	
Q2819-18	38M-W	18	1.14	10.66	11.8	10.34	86.3	
Q2819-19	38M-E	19	1.13	10.13	11.26	10.02	87.8	
Q2819-20	82H-E	20	1.17	10.64	11.81	9.38	77.2	
Q2820-01	82H-S	21	1.16	10.76	11.92	10.04	82.5	
Q2820-02	82H-W	22	1.15	11.21	12.36	10.51	83.5	
Q2820-03	82H-N	23	1.16	11.14	12.3	10.9	87.4	
Q2820-04	SOIL-DUP-1	24	1.16	10.83	11.99	10.56	86.8	
Q2820-05	518R-E	25	1.16	10.40	11.56	6.23	48.8	
Q2820-06	518R-N	26	1.18	10.55	11.73	9.35	77.4	
Q2820-07	518R-S	27	1.17	10.52	11.69	9.44	78.6	

PERCENT SOLID

Supervisor: rubina
Analyst: jignesh
Date: 8/13/2025

OVENTEMP IN Celsius(°C): 107
Time IN: 17:30
In Date: 08/12/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:22
Out Date: 08/13/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % solids-oven

QC:LB136783

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Sample Wt(g)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
Q2820-08	518R-W	28	1.13	10.80	11.93	10.74	89.0	
Q2820-09	705R-S	29	1.14	10.59	11.73	7.05	55.8	
Q2820-10	SOIL-DUP-2	30	1.15	10.87	12.02	6.41	48.4	
Q2820-11	10PC-W	31	1.11	10.25	11.36	10.58	92.4	
Q2820-12	10PC-S	32	1.19	10.52	11.71	10.88	92.1	
Q2820-13	10P-W	33	1.14	10.09	11.23	10.34	91.2	
Q2820-14	10P-E	34	1.19	10.37	11.56	9.62	81.3	
Q2820-15	10P-S	35	1.18	10.21	11.39	10.22	88.5	
Q2820-16	10P-N	36	1.11	10.09	11.2	9.81	86.2	
Q2820-17	88H-E	37	1.16	10.42	11.58	9.77	82.6	
Q2820-18	88H-N	38	1.16	10.90	12.06	10.57	86.3	
Q2820-19	88H-W	39	1.18	10.66	11.84	10.62	88.6	
Q2820-20	88H-S	40	1.18	10.12	11.3	9.74	84.6	
Q2820-21	22M-N	41	1.14	11.06	12.2	11.34	92.2	
Q2820-22	22M-W	42	1.17	10.90	12.07	6.94	52.9	
Q2820-23	22M-E	43	1.17	10.27	11.44	4.66	34.0	
Q2820-24	22M-S	44	1.13	10.68	11.81	10.63	89.0	
Q2832-01	TG-S01	45	1.15	10.46	11.61	10.92	93.4	
Q2832-03	TG-S02	46	1.18	10.41	11.59	10.97	94.0	
Q2832-05	TG-S03	47	1.15	10.50	11.65	11.00	93.8	
Q2832-07	TG-S04	48	1.17	10.58	11.75	11.02	93.1	
Q2832-09	TG-S05	49	1.15	10.40	11.55	10.6	90.9	
Q2836-02	WC-A2-15-C	75	1.18	10.38	11.56	9.67	81.8	
Q2836-06	WC-A2-16-C	76	1.19	10.43	11.62	10.66	90.8	
Q2836-10	WC-A2-17-C	77	1.19	10.48	11.67	10.96	93.2	
Q2836-14	WC-A5-02-C	78	1.19	10.17	11.36	8.8	74.8	
Q2838-01	TP-11	50	1.14	10.60	11.74	10.44	87.7	
Q2838-02	TP-11-EPH	51	1.14	10.85	11.99	9.57	77.7	

PERCENT SOLID

Supervisor: rubina
Analyst: jignesh
Date: 8/13/2025

OVENTEMP IN Celsius(°C): 107
Time IN: 17:30
In Date: 08/12/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:22
Out Date: 08/13/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % solids-oven

QC:LB136783

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Sample Wt(g)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
Q2838-03	TP-11-VOC	52	1.19	11.24	12.43	9.97	78.1	
Q2838-05	TP-10	53	1.14	11.08	12.22	10.75	86.7	
Q2838-06	TP-10-EPH	54	1.18	10.42	11.6	7.63	61.9	
Q2838-07	TP-10-VOC	55	1.18	10.50	11.68	8.68	71.4	
Q2839-01	BC274436-1-1	56	1.00	1.00	2.00	2.00	100.0	PILC
Q2839-02	BC274436-1-2	57	1.00	1.00	2.00	2.00	100.0	PILC
Q2839-03	BC151973-1-1	58	1.00	1.00	2.00	2.00	100.0	PILC
Q2839-04	BC151973-1-2	59	1.00	1.00	2.00	2.00	100.0	PILC
Q2839-05	BC271336-1-1	60	1.00	1.00	2.00	2.00	100.0	PILC
Q2839-06	BC271336-1-2	61	1.00	1.00	2.00	2.00	100.0	PILC
Q2839-07	BC271242-1-1	62	1.00	1.00	2.00	2.00	100.0	PILC
Q2839-08	BC271242-1-2	63	1.00	1.00	2.00	2.00	100.0	PILC
Q2839-09	BC271242-2-1	64	1.00	1.00	2.00	2.00	100.0	PILC
Q2839-10	BC271242-2-2	65	1.00	1.00	2.00	2.00	100.0	PILC
Q2839-11	BC226751-1-1	66	1.00	1.00	2.00	2.00	100.0	PILC
Q2839-12	BC226751-1-2	67	1.00	1.00	2.00	2.00	100.0	PILC
Q2839-13	BC226751-2-1	68	1.00	1.00	2.00	2.00	100.0	PILC
Q2839-14	BC226751-2-2	69	1.00	1.00	2.00	2.00	100.0	PILC
Q2839-15	JEC773V-1-1	70	1.00	1.00	2.00	2.00	100.0	PILC
Q2839-16	JEC773V-1-2	71	1.00	1.00	2.00	2.00	100.0	PILC
Q2840-01	0804-SOIL	72	1.12	11.32	12.44	10.42	82.2	
Q2840-02	0804-D	73	1.00	1.00	2.00	2.00	100.0	debris

$$\% \text{ Solid} = \frac{(C-A) * 100}{(B-A)}$$

WORKLIST(Hardcopy Internal Chain)

136783

WorkList Name : %1-081225

WorkList ID : 191210

Department : Wet-Chemistry

Date : 08-12-2025 07:56:53

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2820-06	518R-N	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/07/2025	Chemtech -SO
Q2820-07	518R-S	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/07/2025	Chemtech -SO
Q2820-08	518R-W	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/07/2025	Chemtech -SO
Q2820-09	705R-S	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/07/2025	Chemtech -SO
Q2820-10	SOIL-DUP-2	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/07/2025	Chemtech -SO
Q2819-19	38M-E	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/06/2025	Chemtech -SO
Q2819-20	82H-E	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/06/2025	Chemtech -SO
Q2820-01	82H-S	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/06/2025	Chemtech -SO
Q2820-02	82H-W	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/06/2025	Chemtech -SO
Q2820-03	82H-N	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/06/2025	Chemtech -SO
Q2820-04	SOIL-DUP-1	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/06/2025	Chemtech -SO
Q2819-13	17M-E	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/06/2025	Chemtech -SO
Q2819-14	17M-W	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/05/2025	Chemtech -SO
Q2819-15	17M-N	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/05/2025	Chemtech -SO
Q2819-16	38M-S	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/05/2025	Chemtech -SO
Q2819-17	38M-N	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/06/2025	Chemtech -SO
Q2819-18	38M-W	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/06/2025	Chemtech -SO
Q2819-07	11M-N	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/05/2025	Chemtech -SO
Q2819-08	11M-E	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/05/2025	Chemtech -SO
Q2819-09	84SB-E	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/05/2025	Chemtech -SO
Q2819-10	84SB-S	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/05/2025	Chemtech -SO

Date/Time 08/12/25 15:40
 Raw Sample Received by: SP WCL
 Raw Sample Relinquished by: SP WCL

Date/Time 08/12/25 17:35
 Raw Sample Received by: SP WCL
 Raw Sample Relinquished by: SP WCL

WORKLIST(Hardcopy Internal Chain)

136783

WorkList Name : %1-081225

WorkList ID : 191210

Department : Wet-Chemistry

Date : 08-12-2025 07:56:53

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2819-01	22BP-N	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/04/2025	Chemtech -SO
Q2819-02	22BP-E	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/04/2025	Chemtech -SO
Q2819-03	22BP-W	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/04/2025	Chemtech -SO
Q2819-04	22BP-S	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/04/2025	Chemtech -SO
Q2819-05	11M-W	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/05/2025	Chemtech -SO
Q2819-06	11M-S	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/05/2025	Chemtech -SO
Q2820-23	22M-E	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/05/2025	Chemtech -SO
Q2820-24	22M-S	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/08/2025	Chemtech -SO
Q2820-17	88H-E	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/08/2025	Chemtech -SO
Q2820-18	88H-N	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/08/2025	Chemtech -SO
Q2820-19	88H-W	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/08/2025	Chemtech -SO
Q2820-20	88H-S	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/08/2025	Chemtech -SO
Q2820-21	22M-N	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/08/2025	Chemtech -SO
Q2820-22	22M-W	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/08/2025	Chemtech -SO
Q2820-11	10PC-W	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/07/2025	Chemtech -SO
Q2820-12	10PC-S	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/07/2025	Chemtech -SO
Q2820-13	10P-W	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/07/2025	Chemtech -SO
Q2820-14	10P-E	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/07/2025	Chemtech -SO
Q2820-15	10P-S	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/07/2025	Chemtech -SO
Q2820-16	10P-N	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/07/2025	Chemtech -SO
Q2820-05	518R-E	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/07/2025	Chemtech -SO

Date/Time 08/12/25 15:00

Raw Sample Received by: 80 WSC

Raw Sample Relinquished by: [Signature]

Date/Time 08/12/25

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: 80 WSC

WORKLIST(Hardcopy Internal Chain)

136783

WorkList Name : %1-081225 WorkList ID : 191210 Department : Wet-Chemistry Date : 08-12-2025 07:56:53

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2839-04	BC151973-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L11	08/12/2025	Chemtech -SO
Q2839-05	BC271336-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L11	08/12/2025	Chemtech -SO
Q2839-06	BC271336-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L11	08/12/2025	Chemtech -SO
Q2839-07	BC271242-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L11	08/12/2025	Chemtech -SO
Q2839-08	BC271242-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L11	08/12/2025	Chemtech -SO
Q2839-09	BC271242-2-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L11	08/12/2025	Chemtech -SO
Q2839-10	BC271242-2-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L11	08/12/2025	Chemtech -SO
Q2839-11	BC226751-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L11	08/12/2025	Chemtech -SO
Q2839-12	BC226751-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L11	08/12/2025	Chemtech -SO
Q2839-13	BC226751-2-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L11	08/12/2025	Chemtech -SO
Q2839-14	BC226751-2-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L11	08/12/2025	Chemtech -SO
Q2839-15	JEC773V-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L11	08/12/2025	Chemtech -SO
Q2839-16	JEC773V-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L11	08/12/2025	Chemtech -SO
Q2840-01	0804-SOIL	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	08/12/2025	Chemtech -SO
Q2840-02	0804-D	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	08/12/2025	Chemtech -SO

Date/Time 08/12/25 15:00

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time 08/12/25 17:35

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

WORKLIST(Hardcopy Internal Chain)

W 131783

WorkList Name : %1-081225 WorkList ID : 191210 Department : Wet-Chemistry Date : 08-12-2025 07:56:53

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2819-11	84SB-W	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/05/2025	Chemtech -SO
Q2819-12	17M-S	Solid	Percent Solids	Cool 4 deg C	FIRS02	D31	08/05/2025	Chemtech -SO
Q2832-01	TG-S01	Solid	Percent Solids	Cool 4 deg C	PORT06	J21	08/11/2025	Chemtech -SO
Q2732-02	WC-A7-01-C	Solid	Percent Solids	Cool 4 deg C	ENTA05	J21	08/12/2025	Chemtech -SO
Q2832-03	TG-S02	Solid	Percent Solids	Cool 4 deg C	PORT06	J21	08/11/2025	Chemtech -SO
Q2832-05	TG-S03	Solid	Percent Solids	Cool 4 deg C	PORT06	J21	08/11/2025	Chemtech -SO
Q2832-07	TG-S04	Solid	Percent Solids	Cool 4 deg C	PORT06	J21	08/11/2025	Chemtech -SO
Q2832-09	TG-S05	Solid	Percent Solids	Cool 4 deg C	PORT06	J21	08/12/2025	Chemtech -SO
Q2836-02	WC-A2-15-C	Solid	Percent Solids	Cool 4 deg C	ENTA05	J23	08/12/2025	Chemtech -SO
Q2836-06	WC-A2-16-C	Solid	Percent Solids	Cool 4 deg C	ENTA05	J23	08/12/2025	Chemtech -SO
Q2836-10	WC-A2-17-C	Solid	Percent Solids	Cool 4 deg C	ENTA05	J23	08/12/2025	Chemtech -SO
Q2836-14	WC-A5-02-C	Solid	Percent Solids	Cool 4 deg C	ENTA05	J23	08/12/2025	Chemtech -SO
Q2838-01	TP-11	Solid	Percent Solids	Cool 4 deg C	PSEG03	D21	08/12/2025	Chemtech -SO
Q2838-02	TP-11-EPH	Solid	Percent Solids	Cool 4 deg C	PSEG03	D21	08/12/2025	Chemtech -SO
Q2838-03	TP-11-VOC	Solid	Percent Solids	Cool 4 deg C	PSEG03	D21	08/12/2025	Chemtech -SO
Q2838-05	TP-10	Solid	Percent Solids	Cool 4 deg C	PSEG03	D21	08/12/2025	Chemtech -SO
Q2838-06	TP-10-EPH	Solid	Percent Solids	Cool 4 deg C	PSEG03	D21	08/12/2025	Chemtech -SO
Q2838-07	TP-10-VOC	Solid	Percent Solids	Cool 4 deg C	PSEG03	D21	08/12/2025	Chemtech -SO
Q2839-01	BC274436-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L11	08/12/2025	Chemtech -SO
Q2839-02	BC274436-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L11	08/12/2025	Chemtech -SO
Q2839-03	BC151973-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L11	08/12/2025	Chemtech -SO

Date/Time 08/12/25 15:00 Date/Time 08/12/25 17:35
 Raw Sample Received by: SP WCY Raw Sample Received by: CP SM
 Raw Sample Relinquished by: CP SM Raw Sample Relinquished by: SP WCY



SHIPPING DOCUMENTS



284 Sheffield Street, Mountainside, NJ 07092

(908) 789-8900 Fax: (908) 788-9222

www.chemtech.net

CHAIN OF CUSTODY RECORD

Alliance Project Number:

2 2732

COC Number: 2042113

Page 1 of 2

CLIENT INFORMATION

COMPANY: ENTACT, LLC

ADDRESS: 150 Bay Street, Suite 806

CITY: Jersey City STATE: NJ ZIP: 07302

ATTENTION: Austin Farmerie

PHONE: 412-716-1366

FAX:

PROJECT INFORMATION

PROJECT NAME: 540 Degraw St Brooklyn, NY

PROJECT #: E9309

LOCATION: Brooklyn, NY

PROJECT MANAGER: Austin Farmerie

E-MAIL: afarmerie@entact.com

PHONE: 412-716-1366

FAX:

BILLING INFORMATION

BILL TO: ENTACT, LLC

PO# E9309

ADDRESS: 999 Oakmont Plaza Drive, Suite 300

CITY: Westmont

STATE: IL ZIP: 60559

ATTENTION: Wendy Murray

PHONE: 800-936-8228

ANALYSIS

TCLP VOCs	TCLP ICP Metals + Cu, Ni, Zn	TCLP Herb	TCLP Pest	TCLP SVOCs	TCLP pH *	I/C/R	PCBs	Oil & Grease
1	2	3	4	5	6	7	8	9

* For TCLP pH -
include preparatory
information for TCLP
leachate

PRESERVATIVES

COMMENTS

<-- Specify Preservatives
A-HCl B-HNO3
C-H2SO4 D-NaOH
E-ICE F-Other

DATA TURNAROUND INFORMATION

FAX: _____ 3 _____ DAYS*
HARD COPY: _____ DAYS*
EDD _____ 3 _____ DAYS*
* TO BE APPROVED BY ALLIANCE
STANDARD TURNAROUND TIME IS 10 BUSINESS DAYS

DATA DELIVERABLE INFORMATION

- ☐ RESULTS ONLY ☐ USEPA CLP
☐ RESULTS + QC ☐ New York State ASP "B"
☐ New Jersey REDUCED ☐ New York State ASP "A"
☐ New Jersey CLP ☐ Other _____
☐ EDD Format _____

CHEMTECH SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE		SAMPLE COLLECTION		# of Bottles										
			COMP	GRAB	DATE	TIME		E	E	E	E	E	E	E	E	E	
1.	WC-A7-01-G	Soil		X	8/12	12:00	1	X									
2.	WC-A7-01-C	Soil	X		8/12	12:00	11		X	X	X	X	X	X	X	X	
3.																	
4.																	
5.																	
6.																	
7.																	
8.																	
9.																	
10.																	

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY

RELINQUISHED BY SAMPLER 1. Austin Farmerie	DATE/TIME 8-12-25 12:11	RECEIVED BY 1. [Signature] 8-12-25 12:11	Conditions of bottles or coolers at receipt: ☐ Compliant ☐ Non Compliant ☐ Cooler Temp. 5.1°C ☐ Ice in Cooler? _____
RELINQUISHED BY	DATE/TIME	RECEIVED BY	Comments:
2. [Signature]		2. [Signature]	
RELINQUISHED BY	DATE/TIME	RECEIVED FOR LAB BY	
3. [Signature]	8-12-25 14:14	3. [Signature]	

Page _____ of _____

SHIPPED VIA: CLIENT: ☐ Hand Delivered ☐ Overnight
ALLIANCE: ☐ Picked Up ☐ Overnight

Shipment Complete
☐ YES ☐ NO

WHITE - ALLIANCE COPY FOR RETURN TO CLIENT

YELLOW - ALLIANCE COPY

PINK - SAMPLER COPY



284 Sheffield Street, Mountainside, NJ 07092

(908) 789-8900 Fax: (908) 788-9222

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CHAIN OF CUSTODY RECORD

Alliance Project Number:

COC Number: 2042113

Page 2 of 2

CLIENT INFORMATION		PROJECT INFORMATION		BILLING INFORMATION																											
COMPANY: ENTACT, LLC		PROJECT NAME: 540 Degraw St Brooklyn, NY		BILL TO: ENTACT, LLC					PO# E9309																						
ADDRESS: 150 Bay Street, Suite 806		PROJECT #: E9309 LOCATION: Brooklyn, NY		ADDRESS: 999 Oakmont Plaza Drive, Suite 300																											
CITY Jersey City STATE: NJ ZIP: 07302		PROJECT MANAGER: Austin Farmerie		CITY: Westmont					STATE: IL ZIP: 60559																						
ATTENTION: Austin Farmerie		E-MAIL: afarmerie@entact.com		ATTENTION: Wendy Murray					PHONE: 800-936-8228																						
PHONE: 412-716-1366 FAX:		PHONE: 412-716-1366 FAX:																													
DATA TURNAROUND INFORMATION		DATA DELIVERABLE INFORMATION		ANALYSIS																											
FAX: _____ 3 _____ DAYS*		☐ RESEULTS ONLY ☐ USEPA CLP		<table border="1"><thead><tr><th>ASTM COD</th><th>ASTM Ammonia Nitrogen</th><th>ASTM O&G</th><th>ASTM TS</th><th>TS, TVS</th><th>pH (9045D)</th><th>Paint Filter</th><th></th><th></th></tr></thead><tbody><tr><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td></td><td></td></tr></tbody></table>										ASTM COD	ASTM Ammonia Nitrogen	ASTM O&G	ASTM TS	TS, TVS	pH (9045D)	Paint Filter			10	11	12	13	14	15	16		
ASTM COD	ASTM Ammonia Nitrogen	ASTM O&G	ASTM TS											TS, TVS	pH (9045D)	Paint Filter															
10	11	12	13	14	15	16																									
HARD COPY: _____ DAYS*		☐ RESULTS + QC ☐ New York State ASP "B"																													
EDD _____ 3 _____ DAYS*		☐ New Jersey REDUCED ☐ New York State ASP "A"																													
* TO BE APPROVED BY ALLIANCE		☐ New Jersey CLP ☐ Other _____																													
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1.	WC-A7-01-G	Soil		X	8/12	12:00	1											<-- Specify Preservatives A-HCl B-HNO3 C-H2SO4 D-NaOH E-ICE F-Other													
2.	WC-A7-01-C	Soil	X		8/12	12:00	11	X	X	X	X	X	X	X																	
3.																															
4.																															
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RELINQUISHED BY SAMPLER		DATE/TIME		RECEIVED BY		Conditions of bottles or coolers at receipt: ☐ Compliant ☐ Non Compliant ☐ Cooler Temp <u>51°</u> ☐ Ice in Cooler?: _____																									
1. Austin Farmerie		8-12-21		1. [Signature] 8-12-25		Comments:																									
RELINQUISHED BY		DATE/TIME		RECEIVED BY																											
2.				2.																											
RELINQUISHED BY		DATE/TIME		RECEIVED FOR LAB BY		SHIPPED VIA: CLIENT: ☐ Hand Delivered ☐ Overnight ALLIANCE: ☐ Picked Up ☐ Overnight																									
3.		8-12-25		3.		Shipment Complete ☐ YES ☐ NO																									

Page _____ of _____

WHITE - ALLIANCE COPY FOR RETURN TO CLIENT YELLOW - ALLIANCE COPY PINK - SAMPLER COPY

Laboratory Certification

Certified By	License No.
CAS EPA CLP Contract	68HERH20D0011
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255424 Rev 1
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	T104704488