

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB134844

Slope : 98.4

BalanceID: WC SC-7

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3107
BUFFER PH 7.00 GREEN 1PINT PK6	W3093
PH 10.01 BUFFER,COLOR CD 475ML	W3094
buffer solution pH 7 yellow	W3071
Buffer Solution, PH2 (500ml)	W3161
Buffer Solution, PH12 (500ml)	W3072

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

True Value of CCV1 = 2.00 Control Limits[+/- 0.1].

True Value of CCV2 = 12.00 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.2	4.01	02/28/2025	08:10
2	CAL2	1	Water	NA	NA	20.2	7.00	02/28/2025	08:11
3	CAL3	1	Water	NA	NA	20.2	10.02	02/28/2025	08:15
4	ICV	1	Water	NA	NA	20.3	7.02	02/28/2025	08:20
5	CCV1	1	Water	NA	NA	20.2	2.01	02/28/2025	09:45
6	Q1442-01	1	Solid	20.02	20	24.3	5.73	02/28/2025	09:50
7	Q1442-02	1	Solid	20.03	20	24.3	6.20	02/28/2025	09:51
8	Q1443-01	1	Solid	20.02	20	24.5	6.02	02/28/2025	10:00
9	Q1447-02	1	Solid	20.02	20	23.4	6.86	02/28/2025	10:10
10	Q1453-01	1	Solid	20.02	20	24.4	6.10	02/28/2025	10:15
11	Q1458-03	1	Solid	20.03	20	23.6	8.29	02/28/2025	10:25
12	Q1458-03DUP	1	Solid	20.04	20	23.7	8.30	02/28/2025	10:26
13	Q1464-01	1	Solid	20.02	20	24.6	8.14	02/28/2025	10:35
14	Q1464-02	1	Solid	20.03	20	24.8	5.52	02/28/2025	10:42
15	Q1465-01	1	Solid	20.02	20	24.6	5.11	02/28/2025	10:50
16	CCV2	1	Water	NA	NA	20.3	12.02	02/28/2025	11:00

WORKLIST(Hardcopy Internal Chain)

UB134844

WorkList Name : corrosivity q1464
 WorkList ID : 187947
 Department : Wet-Chemistry
 Date : 02-28-2025 07:38:52

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1442-01	280	Solid	Corrosivity	Cool 4 deg C	PSEG03	N31	02/26/2025	9045D
Q1442-02	281	Solid	Corrosivity	Cool 4 deg C	PSEG03	N31	02/26/2025	9045D
Q1443-01	3733	Solid	Corrosivity	Cool 4 deg C	PSEG03	H31	02/26/2025	9045D
Q1447-02	WC1	Solid	Corrosivity	Cool 4 deg C	GENV01	H33	02/23/2025	9045D
Q1453-01	MOO-25-0061	Solid	Corrosivity	Cool 4 deg C	PSEG03	H31	02/27/2025	9045D
Q1458-03	SP-SOIL	Solid	Corrosivity	Cool 4 deg C	PSEG03	H31	02/27/2025	9045D
Q1464-01	COMP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	H31	02/27/2025	9045D
Q1464-02	COMP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	H31	02/27/2025	9045D
Q1465-01	ST-OILY-DEBRIS	Solid	Corrosivity	Cool 4 deg C	PSEG03	H31	02/27/2025	9045D

Date/Time 02/28/25 07:50

Raw Sample Received by: SB YOC

Raw Sample Relinquished by: JP SM

Date/Time 02/28/25 12:00
Raw Sample Received by: CP SM
Raw Sample Relinquished by: JP WOC