

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB132550

Slope : 98.9

BalanceID: WC SC-4

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)	W3005
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	20.3	4.01	09/23/2024	11:10
2	CAL2	1	Water	NA	NA	20.2	7.00	09/23/2024	11:11
3	CAL3	1	Water	NA	NA	20.3	10.03	09/23/2024	11:12
4	ICV	1	Water	NA	NA	20.3	7.00	09/23/2024	11:15
5	CCV1	1	Water	NA	NA	20.2	2.01	09/23/2024	11:20
6	P4138-02	1	Solid	20.02	20	24.4	7.82	09/23/2024	11:40
7	P4138-02DUP	1	Solid	20.03	20	24.5	7.83	09/23/2024	11:41
8	P4140-01	1	Solid	20.01	20	24.6	7.40	09/23/2024	11:45
9	P4144-02	1	Solid	20.03	20	22.6	5.57	09/23/2024	11:55
10	P4144-04	1	Solid	20.04	20	22.4	5.62	09/23/2024	11:59
11	CCV2	1	Water	NA	NA	20.3	12.02	09/23/2024	12:00

WORKLIST(Hardcopy Internal Chain)

132550

WorkList Name : corrosivity p4144 WorkList ID : 183729 Department : Wet-Chemistry Date : 09-23-2024 10:58:20

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4138-02	LIBERTY-AVE-TP-COMP	Solid	Corrosivity	Cool 4 deg C	TULL02	J31	09/20/2024	9045D
P4140-01	MOO-23-00305	Solid	Corrosivity	Cool 4 deg C	PSEG03	J31	09/20/2024	9045D
P4144-02	2-5-SBG	Solid	Corrosivity	Cool 4 deg C	PSEG03	J31	09/20/2024	9045D
P4144-04	5-5-SBG	Solid	Corrosivity	Cool 4 deg C	PSEG03	J31	09/20/2024	9045D

Date/Time 09/23/24 11:00
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 09/23/24 13:00
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]