



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB129454

Slope : 99.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3070
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W3043
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	02/08/2024	16:10
2	CAL2	1	Water	NA	NA	20.3	7.00	02/08/2024	16:11
3	CAL3	1	Water	NA	NA	20.3	10.02	02/08/2024	16:12
4	ICV	1	Water	NA	NA	20.4	7.02	02/08/2024	16:15
5	CCV1	1	Water	NA	NA	20.2	2.01	02/08/2024	16:20
6	P1423-02	1	Solid	20.02	20	23.6	8.17	02/08/2024	16:25
7	P1425-02	1	Solid	20.01	20	24.3	7.60	02/08/2024	16:30
8	P1425-03	1	Solid	20.02	20	24.4	6.95	02/08/2024	16:33
9	P1435-04	1	Solid	20.02	20	23.6	8.18	02/08/2024	16:38
10	P1435-04DUP	1	Solid	20.03	20	23.7	8.19	02/08/2024	16:39
11	CCV2	1	Water	NA	NA	20.3	12.02	02/08/2024	16:40

WORKLIST(Hardcopy Internal Chain)

VP 129454

WorkList Name : corrosivity p1435 WorkList ID : 177755 Department : Wet-Chemistry Date : 02-08-2024 15:56:47

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1423-02	TP-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	E21	02/08/2024	9045D
P1425-02	ELZ-24-000006	Solid	Corrosivity	Cool 4 deg C	PSEG03	E11	02/08/2024	9045D
P1425-03	COMP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	E11	02/08/2024	9045D
P1435-04	FRENCH-020724	Solid	Corrosivity	Cool 4 deg C	PSEG03	E21	02/07/2024	9045D

Date/Time 02/08/24 16:00
 Raw Sample Received by: SD (COC)
 Raw Sample Relinquished by: SD (COC)

Date/Time 02/08/24 18:00
 Raw Sample Received by: SD (COC)
 Raw Sample Relinquished by: SD (COC)