



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB129422

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	02/06/2024	18:45
2	CAL2	1	Water	NA	NA	20.3	7.00	02/06/2024	18:46
3	CAL3	1	Water	NA	NA	20.3	10.02	02/06/2024	18:46
4	ICV	1	Water	NA	NA	20.3	7.01	02/06/2024	18:47
5	CCV1	1	Water	NA	NA	20.3	2.02	02/06/2024	18:50
6	P1375-02	1	Solid	20.02	20	21.7	8.00	02/06/2024	18:55
7	P1378-02	1	Solid	20.03	20	22.1	7.41	02/06/2024	18:59
8	P1378-04	1	Solid	20.02	20	21.7	8.08	02/06/2024	19:00
9	P1389-04	1	Solid	20.03	20	22.1	6.91	02/06/2024	19:02
10	P1389-08	1	Solid	20.04	20	21.9	7.07	02/06/2024	19:05
11	P1389-12	1	Solid	20.02	20.01	20.8	6.93	02/06/2024	19:10
12	P1389-16	1	Solid	20.03	20.01	20.9	7.02	02/06/2024	19:15
13	P1389-16DUP	1	Solid	20.04	20.01	20.8	7.03	02/06/2024	19:16
14	CCV2	1	Water	NA	NA	20.3	12.02	02/06/2024	19:20

WORKLIST(Hardcopy Internal Chain)

Wb 29422

WorkList Name : corrosivity p1375 WorkList ID : 177665 Department : Wet-Chemistry Date : 02-06-2024 09:46:49

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1375-02	TP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	02/05/2024	9045D
P1378-02	TP-4	Solid	Corrosivity	Cool 4 deg C	PSEG03	E21	02/06/2024	9045D
P1378-04	TP-5	Solid	Corrosivity	Cool 4 deg C	PSEG03	E21	02/06/2024	9045D
P1389-04	WC-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	E21	02/05/2024	9045D
P1389-08	WC-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	E21	02/05/2024	9045D
P1389-12	WC-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	E21	02/05/2024	9045D
P1389-16	WC-4	Solid	Corrosivity	Cool 4 deg C	PSEG03	E21	02/05/2024	9045D

Date/Time 02/06/24 18:35
 Raw Sample Received by: SD (WC)
 Raw Sample Relinquished by: RM SM

Date/Time 02/06/24 20:00
 Raw Sample Received by: RM SM
 Raw Sample Relinquished by: SD (WC)