



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB117138

Slope : 99.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2810
buffer solution pH 7 yellow	W2813
PH 10.01 BUFFER,COLOR CD 475ML	W2809
buffer solution pH 7 yellow	W2719
Buffer Solution, PH2 (500ml)	W2806
Buffer Solution, PH12 (500ml)	W2807

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	20.6	4.01	11/02/2021	17:10
2	CAL2	1	Water	NA	NA	20.6	7.00	11/02/2021	17:11
3	CAL3	1	Water	NA	NA	20.6	10.03	11/02/2021	17:12
4	ICV	1	Water	NA	NA	20.6	7.01	11/02/2021	17:15
5	CCV1	1	Water	NA	NA	20.6	2.01	11/02/2021	17:16
6	M4470-02	1	Solid	20.03	20	21.2	9.30	11/02/2021	17:19
7	M4470-02DUP	1	Solid	20.04	20	21.3	9.31	11/02/2021	17:20
8	M4470-05	1	Solid	20.01	20	21.3	8.26	11/02/2021	17:22
9	M4470-08	1	Solid	20.03	20	21.2	7.92	11/02/2021	17:25
10	M4472-02	1	Solid	20.04	20	21.1	5.19	11/02/2021	17:30
11	M4472-05	1	Solid	20.02	20	21.0	5.95	11/02/2021	17:33
12	M4472-08	1	Solid	20.03	20	21.2	5.33	11/02/2021	17:35
13	CCV2	1	Water	NA	NA	20.3	12.03	11/02/2021	17:39

VB 117138

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY M4472 WorkList ID : 153890 Department : Wet-Chemistry Date : 11-02-2021 16:59:04

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/02/2021	Solid	M4470-02	Corrosivity	Cool 4 deg C	PSEG03	L11	SP-3	11/02/2021	9045D
11/02/2021	Solid	M4470-05	Corrosivity	Cool 4 deg C	PSEG03	L11	SP-2	11/02/2021	9045D
11/02/2021	Solid	M4470-08	Corrosivity	Cool 4 deg C	PSEG03	L11	TP-1	11/02/2021	9045D
11/02/2021	Solid	M4472-02	Corrosivity	Cool 4 deg C	PSEG03	L11	WC-2-JS	11/02/2021	9045D
11/02/2021	Solid	M4472-05	Corrosivity	Cool 4 deg C	PSEG03	L11	WC-2-KS	11/02/2021	9045D
11/02/2021	Solid	M4472-08	Corrosivity	Cool 4 deg C	PSEG03	L11	WC-2-KD	11/02/2021	9045D

Date/Time 11/02/21 16:45
 Raw Sample Received by: JN (W/C)
 Raw Sample Relinquished by: RJ c EAT-1006

Date/Time 11/02/21 18:00
 Raw Sample Received by: RJ c EAT-1006
 Raw Sample Relinquished by: JN (W/C)