



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB117474

Slope : 98.7

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	20.9	4.01	11/21/2021	08:15
2	CAL2	1	Water	NA	NA	20.9	7.00	11/21/2021	08:16
3	CAL3	1	Water	NA	NA	20.9	10.03	11/21/2021	08:19
4	ICV	1	Water	NA	NA	20.8	7.02	11/21/2021	08:20
5	CCV1	1	Water	NA	NA	20.8	2.01	11/21/2021	08:22
6	M4770-02	1	Solid	20.03	20	20.8	9.39	11/21/2021	08:25
7	M4770-02DUP	1	Solid	20.04	20	20.9	9.40	11/21/2021	08:26
8	M4770-04	1	Solid	20.02	20	20.3	9.35	11/21/2021	08:27
9	M4770-06	1	Solid	20.03	20	20.8	9.41	11/21/2021	08:30
10	M4770-08	1	Solid	20.04	20	20.7	9.25	11/21/2021	08:33
11	M4781-02	1	Solid	20.02	20	20.1	5.56	11/21/2021	08:35
12	CCV2	1	Water	NA	NA	20.8	12.03	11/21/2021	08:38

WORKLIST(Hardcopy Internal Chain)

VP 11/11/21 7474
LB 11/17/21 7474

WorkList Name : CORROSIONITY M4770 WorkList ID : 154544 Department : Wet-Chemistry Date : 11-21-2021 08:09:50

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/18/2021	Solid	M4770-02	Corrosivity	Cool 4 deg C	ENTA05	D41	CC-1	11/18/2021	9045D
11/18/2021	Solid	M4770-04	Corrosivity	Cool 4 deg C	ENTA05	D41	CC-2	11/18/2021	9045D
11/18/2021	Solid	M4770-06	Corrosivity	Cool 4 deg C	ENTA05	D41	CC-3	11/18/2021	9045D
11/18/2021	Solid	M4770-08	Corrosivity	Cool 4 deg C	ENTA05	D41	CC-4	11/18/2021	9045D
11/19/2021	Solid	M4781-02	Corrosivity	Cool 4 deg C	PSEG03	D41	ETGI-354	11/19/2021	9045D

Date/Time 11-21-21 17:15
Raw Sample Received by: 70 (W) CB SM
Raw Sample Relinquished by: CB SM

Date/Time 11-19-21 18:26
Raw Sample Received by: CB SM
Raw Sample Relinquished by: 70 (W)