



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : ketankumar

Run Number: LB114028

Slope : 98.1

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2718
buffer solution pH 7 yellow	W2627
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].

True Value of CCV3 = 2.00 Control Limits[+/- 0.1].

True Value of CCV4 = 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	20.2	4.01	04/17/2021	11:05
2	CAL2	1	Water	NA	NA	20.2	7.00	04/17/2021	11:06
3	CAL3	1	Water	NA	NA	20.2	10.03	04/17/2021	11:07
4	ICV	1	Water	NA	NA	20.3	6.99	04/17/2021	11:08
5	CCV1	1	Water	NA	NA	20.3	2.01	04/17/2021	11:10
6	M2070-02	1	Solid	20.03	20	20.7	12.38	04/17/2021	11:11
7	M2070-06	1	Solid	20.04	20	20.5	12.46	04/17/2021	11:13
8	M2075-02	1	Solid	20.02	20	20.3	5.59	04/17/2021	11:18
9	M2075-02DUP	1	Solid	20.01	20	20.4	5.60	04/17/2021	11:19
10	M2075-05	1	Solid	20.02	20	20.1	5.90	04/17/2021	11:20
11	M2075-08	1	Solid	20.03	20	20.3	5.35	04/17/2021	11:22
12	M2075-11	1	Solid	20.04	20	20.4	5.33	04/17/2021	11:24
13	M2075-14	1	Solid	20.05	20	20.4	5.19	04/17/2021	11:25
14	M2075-17	1	Solid	20.02	20	20.3	5.26	04/17/2021	11:26
15	M2075-20	1	Solid	20.03	20	20.4	5.20	04/17/2021	11:30
16	CCV2	1	Water	NA	NA	20.2	12.02	04/17/2021	11:32
17	M2075-23	1	Solid	20.01	20	20.5	5.34	04/17/2021	11:33
18	M2075-26	1	Solid	20.02	20	20.7	6.27	04/17/2021	11:35
19	M2075-29	1	Solid	20.03	20	20.5	6.61	04/17/2021	11:36
20	M2076-02	1	Solid	20.04	20	20.5	6.22	04/17/2021	11:40

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	M2076-05	1	Solid	20.02	20	20.9	6.81	04/17/2021	11:42
22	M2076-08	1	Solid	20.03	20	20.4	7.03	04/17/2021	11:43
23	M2076-11	1	Solid	20.02	20	20.7	7.84	04/17/2021	11:45
24	M2076-14	1	Solid	20.03	20	20.1	7.71	04/17/2021	11:46
25	M2076-17	1	Solid	20.04	20	20.1	7.45	04/17/2021	11:49
26	M2076-20	1	Solid	20.02	20	20.7	7.42	04/17/2021	11:50
27	CCV3	1	Water	NA	NA	20.2	2.01	04/17/2021	11:52
28	M2077-03	1	Solid	20.03	20	20.7	7.14	04/17/2021	12:00
29	M2077-07	1	Solid	20.04	20	20.3	7.94	04/17/2021	12:02
30	M2077-07DUP	1	Solid	20.03	20	20.1	7.95	04/17/2021	12:03
31	CCV4	1	Water	NA	NA	20.3	12.02	04/17/2021	12:05

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity m2075 WorkList ID : 148125 Department : Wet-Chemistry Date : 04-17-2021 10:58:50

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/16/2021	Solid	M2070-02	Corrosivity	Cool 4 deg C	TULL02	P21	JGD-3150-D3550-A	04/16/2021	9045D
04/16/2021	Solid	M2070-06	Corrosivity	Cool 4 deg C	TULL02	P21	JGD-3150-D3550-B	04/16/2021	9045D
04/15/2021	Solid	M2075-02	Corrosivity	Cool 4 deg C	PSEG03	P11	TP-1-S	04/15/2021	9045D
04/15/2021	Solid	M2075-05	Corrosivity	Cool 4 deg C	PSEG03	P11	TP-1-D	04/15/2021	9045D
04/15/2021	Solid	M2075-08	Corrosivity	Cool 4 deg C	PSEG03	P11	TP-2-S	04/15/2021	9045D
04/15/2021	Solid	M2075-11	Corrosivity	Cool 4 deg C	PSEG03	P11	TP-2-D	04/15/2021	9045D
04/15/2021	Solid	M2075-14	Corrosivity	Cool 4 deg C	PSEG03	P11	TP-4-S	04/15/2021	9045D
04/15/2021	Solid	M2075-17	Corrosivity	Cool 4 deg C	PSEG03	P11	TP-4-D	04/15/2021	9045D
04/15/2021	Solid	M2075-20	Corrosivity	Cool 4 deg C	PSEG03	P11	TP-6-S	04/15/2021	9045D
04/15/2021	Solid	M2075-23	Corrosivity	Cool 4 deg C	PSEG03	P11	TP-6-D	04/15/2021	9045D
04/16/2021	Solid	M2075-26	Corrosivity	Cool 4 deg C	PSEG03	P11	TP-8-S	04/16/2021	9045D
04/16/2021	Solid	M2075-29	Corrosivity	Cool 4 deg C	PSEG03	P11	TP-8-D	04/16/2021	9045D
04/14/2021	Solid	M2076-02	Corrosivity	Cool 4 deg C	LIRO01	P13	SB-13-COMP	04/14/2021	9045D
04/14/2021	Solid	M2076-05	Corrosivity	Cool 4 deg C	LIRO01	P13	SB-14-COMP	04/14/2021	9045D
04/15/2021	Solid	M2076-08	Corrosivity	Cool 4 deg C	LIRO01	P13	SB-15-COMP	04/15/2021	9045D
04/15/2021	Solid	M2076-11	Corrosivity	Cool 4 deg C	LIRO01	P13	SB-16-COMP	04/15/2021	9045D
04/15/2021	Solid	M2076-14	Corrosivity	Cool 4 deg C	LIRO01	P13	SB-17-COMP	04/15/2021	9045D
04/15/2021	Solid	M2076-17	Corrosivity	Cool 4 deg C	LIRO01	P13	SB-18-COMP	04/15/2021	9045D
04/15/2021	Solid	M2076-20	Corrosivity	Cool 4 deg C	LIRO01	P13	SB-19-COMP	04/15/2021	9045D
04/16/2021	Solid	M2077-03	Corrosivity	Cool 4 deg C	LIRO01	L13	SB-20-COMP	04/16/2021	9045D
04/16/2021	Solid	M2077-07	Corrosivity	Cool 4 deg C	LIRO01	L13	SB-21-COMP	04/16/2021	9045D

Date/Time 04-17-21 11:00 Date/Time 04-17-21 12-35
 Raw Sample Received by: JO (wetchem) Raw Sample Received by: KS (wetchem)
 Raw Sample Relinquished by: KS (wetchem) Raw Sample Relinquished by: JO (wetchem)