



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB125722

Slope : 98.7

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2980
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W2982
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W3005
pH 12.00 Buffer	W2940

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	20.6	4.01	05/30/2023	18:20
2	CAL2	1	Water	NA	NA	20.6	7.00	05/30/2023	18:21
3	CAL3	1	Water	NA	NA	20.6	10.02	05/30/2023	18:22
4	ICV	1	Water	NA	NA	20.8	6.99	05/30/2023	18:25
5	CCV1	1	Water	NA	NA	20.6	2.01	05/30/2023	18:26
6	O2971-02	1	Solid	20.02	20	21.7	9.59	05/30/2023	18:29
7	O2971-02DUP	1	Solid	20.01	20	21.8	9.60	05/30/2023	18:30
8	O2971-04	1	Solid	20.03	20	22.3	9.80	05/30/2023	18:32
9	O2971-06	1	Solid	20.05	20	22.7	9.17	05/30/2023	18:33
10	O2972-02	1	Solid	20.02	20	21.7	9.21	05/30/2023	18:34
11	O2972-05	1	Solid	20.03	20	21.9	7.80	05/30/2023	18:35
12	O2976-02	1	Solid	20.04	20	22.0	8.87	05/30/2023	18:36
13	O2976-05	1	Solid	20.01	20	21.5	8.83	05/30/2023	18:38
14	O2977-02	1	Solid	20.01	20	22.9	6.40	05/30/2023	18:39
15	O2979-02	1	Solid	20.04	20	23.8	7.18	05/30/2023	18:40
16	CCV2	1	Water	NA	NA	20.6	12.02	05/30/2023	18:41
17	O2981-02	1	Solid	20.03	20	22.9	9.49	05/30/2023	18:45
18	O2981-05	1	Solid	20.05	20	22.9	9.59	05/30/2023	18:46
19	O2981-08	1	Solid	20.02	20	22.9	8.41	05/30/2023	18:47
20	O2983-02	1	Solid	20.03	20	22.3	8.12	05/30/2023	18:49

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	O2983-04	1	Solid	20.01	20	22.0	7.57	05/30/2023	18:50
22	O2983-07	1	Solid	20.04	20	21.7	8.02	05/30/2023	19:00
23	O2983-09	1	Solid	20.03	20	21.7	8.48	05/30/2023	19:01
24	O2986-02	1	Solid	20.04	20	22.2	6.71	05/30/2023	19:05
25	O2986-05	1	Solid	20.03	20	21.7	7.02	05/30/2023	19:10
26	O2986-08	1	Solid	20.04	20	21.5	7.78	05/30/2023	19:15
27	CCV3	1	Water	NA	NA	20.6	2.01	05/30/2023	19:20
28	O2986-08DUP	1	Solid	20.03	20	21.6	7.79	05/30/2023	19:21
29	CCV4	1	Water	NA	NA	20.8	12.02	05/30/2023	19:25

WORKLIST(Hardcopy Internal Chain)

VB 125722

WorkList Name : CORRISIVITY O2972 WorkList ID : 170426 Department : Wet-Chemistry Date : 05-30-2023 12:01:35

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O2971-02	WC16	Solid	Corrosivity	Cool 4 deg C	loui01	D11	05/26/2023	9045D
O2971-04	WC15	Solid	Corrosivity	Cool 4 deg C	loui01	D11	05/26/2023	9045D
O2971-06	WC12	Solid	Corrosivity	Cool 4 deg C	loui01	D11	05/26/2023	9045D
O2972-02	TP-11-0A	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	05/26/2023	9045D
O2972-05	TP-12-0A	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	05/26/2023	9045D
O2976-02	TP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	05/26/2023	9045D
O2976-05	TP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	05/26/2023	9045D
O2977-02	FOUNDATION-TEST-PJT	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	05/30/2023	9045D
O2979-02	RBR044-VNJ224	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	05/30/2023	9045D
O2981-02	TP-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	05/30/2023	9045D
O2981-05	TP-4	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	05/30/2023	9045D
O2981-08	TP-5	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	05/30/2023	9045D
O2983-02	WC18	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	05/30/2023	9045D
O2983-04	WC19	Solid	Corrosivity	Cool 4 deg C	loui01	D11	05/30/2023	9045D
O2983-07	WC24	Solid	Corrosivity	Cool 4 deg C	loui01	D11	05/30/2023	9045D
O2983-09	WC07	Solid	Corrosivity	Cool 4 deg C	loui01	D11	05/30/2023	9045D
O2986-02	TP-13-0A	Solid	Corrosivity	Cool 4 deg C	loui01	D11	05/30/2023	9045D
O2986-05	TP-14-0A	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	05/30/2023	9045D
O2986-08	TP-15-0A	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	05/30/2023	9045D

Date/Time 05/30/23 18:10
 Raw Sample Received by: 206021
 Raw Sample Relinquished by: CP SM

Date/Time 05/30/23 19:50
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: 206021