



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB115905

Slope : 98.3

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	21.1	4.01	08/17/2021	17:00
2	CAL2	1	Water	NA	NA	21.1	7.00	08/17/2021	17:01
3	CAL3	1	Water	NA	NA	21.1	10.03	08/17/2021	17:02
4	ICV	1	Water	NA	NA	21.2	6.99	08/17/2021	17:05
5	CCV1	1	Water	NA	NA	21.1	2.01	08/17/2021	17:06
6	M3449-02	1	Solid	20.03	20	24.0	6.35	08/17/2021	17:10
7	M3449-02DUP	1	Solid	20.04	20	23.9	6.36	08/17/2021	17:11
8	M3449-05	1	Solid	20.02	20	24.2	6.45	08/17/2021	17:15
9	M3449-08	1	Solid	20.03	20	24.2	6.50	08/17/2021	17:19
10	M3449-11	1	Solid	20.05	20	23.9	6.26	08/17/2021	17:22
11	M3449-14	1	Solid	20.04	20	23.9	6.17	08/17/2021	17:25
12	M3449-17	1	Solid	20.02	20	23.8	6.21	08/17/2021	17:26
13	M3451-02	1	Solid	20.03	20	23.4	8.72	08/17/2021	17:30
14	M3451-05	1	Solid	20.03	20	23.0	8.78	08/17/2021	17:32
15	CCV2	1	Water	NA	NA	21.3	12.03	08/17/2021	17:35

LB 115905
18115905

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY M3451 WorkList ID : 151525 Department : Wet-Chemistry Date : 08-17-2021 13:51:08

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/17/2021	Solid	M3449-02	Corrosivity	Cool 4 deg C	PSEG03	D62	TP1	08/17/2021	9045D
08/17/2021	Solid	M3449-05	Corrosivity	Cool 4 deg C	PSEG03	D62	TP2	08/17/2021	9045D
08/17/2021	Solid	M3449-08	Corrosivity	Cool 4 deg C	PSEG03	D62	TP3	08/17/2021	9045D
08/17/2021	Solid	M3449-11	Corrosivity	Cool 4 deg C	PSEG03	D62	TP4	08/17/2021	9045D
08/17/2021	Solid	M3449-14	Corrosivity	Cool 4 deg C	PSEG03	D62	TP5	08/17/2021	9045D
08/17/2021	Solid	M3449-17	Corrosivity	Cool 4 deg C	PSEG03	D62	TP6	08/17/2021	9045D
08/17/2021	Solid	M3451-02	Corrosivity	Cool 4 deg C	PSEG03	D62	TP-0-5-COMP	08/17/2021	9045D
08/17/2021	Solid	M3451-05	Corrosivity	Cool 4 deg C	PSEG03	D62	TP-5-10-COMP	08/17/2021	9045D

Date/Time 08.17.21 16:00
Raw Sample Received by: JP (WC)
Raw Sample Relinquished by: KS (WC)

Date/Time 08.17.21
Raw Sample Received by: KS (WC)
Raw Sample Relinquished by: JP (WC)