



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : mohammad

Run Number: LB120416

Slope : 99.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2886
buffer solution pH 7 yellow	W2813
PH 10.01 BUFFER,COLOR CD 475ML	W2809
buffer solution pH 7 yellow	W2887
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	05/27/2022	16:10
2	CAL2	1	Water	NA	NA	20.9	7.00	05/27/2022	16:11
3	CAL3	1	Water	NA	NA	20.8	10.03	05/27/2022	16:12
4	ICV	1	Water	NA	NA	20.9	6.98	05/27/2022	16:15
5	CCV1	1	Water	NA	NA	20.9	2.01	05/27/2022	16:20
6	N3104-02	1	Solid	20.03	20	23.5	8.12	05/27/2022	16:22
7	N3104-05	1	Solid	20.05	20	23.4	7.77	05/27/2022	16:25
8	N3107-01	1	Solid	20.02	20	23.4	8.11	05/27/2022	16:30
9	N3107-03	1	Solid	20.01	20	23.3	7.35	05/27/2022	16:33
10	N3109-01	1	Solid	20.04	20	23.8	7.65	05/27/2022	16:35
11	N3109-03	1	Solid	20.02	20	23.9	8.11	05/27/2022	16:39
12	N3109-05	1	Solid	20.04	20	23.6	7.90	05/27/2022	16:40
13	N3109-07	1	Solid	20.02	20	23.6	7.72	05/27/2022	16:44
14	N3109-07DUP	1	Solid	20.03	20	23.6	7.73	05/27/2022	16:45
15	CCV2	1	Water	NA	NA	20.9	12.03	05/27/2022	16:46

VB 120416

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity n3104 WorkList ID : 160061 Department : Wet-Chemistry Date : 05-27-2022 13:56:16

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample		Collect Date	Method
						Storage	Location		
05/27/2022	Solid	N3104-02	Corrosivity	Cool 4 deg C	PSEG03	N11	WC-6	05/27/2022	9045D
05/27/2022	Solid	N3104-05	Corrosivity	Cool 4 deg C	PSEG03	N11	WC-7	05/27/2022	9045D
05/27/2022	Solid	N3107-01	Corrosivity	Cool 4 deg C	PSEG03	N11	MS-5	05/27/2022	9045D
05/27/2022	Solid	N3107-03	Corrosivity	Cool 4 deg C	PSEG03	N11	MS-6	05/27/2022	9045D
05/27/2022	Solid	N3109-01	Corrosivity	Cool 4 deg C	PSEG03	N11	BB-8	05/27/2022	9045D
05/27/2022	Solid	N3109-03	Corrosivity	Cool 4 deg C	PSEG03	N11	BB-9	05/27/2022	9045D
05/27/2022	Solid	N3109-05	Corrosivity	Cool 4 deg C	PSEG03	N11	BB-10	05/27/2022	9045D
05/27/2022	Solid	N3109-07	Corrosivity	Cool 4 deg C	PSEG03	N11	BB-11	05/27/2022	9045D