



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB112677

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	W2633
buffer solution pH 7 yellow	W2719
Buffer Solution, PH2 (500ml)	W2592
Buffer Solution, PH12 (500ml)	W2616

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	20.2	4.01	01/07/2021	15:05
2	CAL2	1	Water	NA	NA	20.2	7.00	01/07/2021	15:06
3	CAL3	1	Water	NA	NA	20.2	10.03	01/07/2021	15:07
4	ICV	1	Water	NA	NA	20.2	7.01	01/07/2021	15:09
5	CCV1	1	Water	NA	NA	20.3	2.01	01/07/2021	15:10
6	M1038-10	1	Solid	20.03	20	19.3	6.24	01/07/2021	15:11
7	M1044-13	1	Solid	20.01	20	21.0	9.62	01/07/2021	15:12
8	M1044-14	1	Solid	20.03	20	20.8	10.03	01/07/2021	15:15
9	M1044-15	1	Solid	20.04	20	20.6	9.61	01/07/2021	15:16
10	M1044-16	1	Solid	20.03	20	20.3	9.62	01/07/2021	15:18
11	M1044-17	1	Solid	20.04	20	20.7	9.93	01/07/2021	15:20
12	M1044-18	1	Solid	20.01	20	20.6	10.22	01/07/2021	15:22
13	M1044-21	1	Solid	20.03	20	20.3	10.27	01/07/2021	15:25
14	M1044-21DUP	1	Solid	20.04	20	20.4	10.28	01/07/2021	15:26
15	CCV2	1	Water	NA	NA	20.3	12.02	01/07/2021	15:30

12677

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY M1044 WorkList ID : 145480 Department : Wet-Chemistry Date : 01-07-2021 12:58:07

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/07/2021	Solid	M1038-10	Corrosivity	Cool 4 deg C	PSEG03	M22	CT-SP	01/07/2021	9045D
01/07/2021	Solid	M1044-13	Corrosivity	Cool 4 deg C	SKAN04	F31	TP-2	01/07/2021	9045D
01/07/2021	Solid	M1044-14	Corrosivity	Cool 4 deg C	SKAN04		TP-4	01/07/2021	9045D
01/07/2021	Solid	M1044-15	Corrosivity	Cool 4 deg C	SKAN04	F31	TP-6	01/07/2021	9045D
01/07/2021	Solid	M1044-16	Corrosivity	Cool 4 deg C	SKAN04		TP-8	01/07/2021	9045D
01/07/2021	Solid	M1044-17	Corrosivity	Cool 4 deg C	SKAN04	F31	TP-10	01/07/2021	9045D
01/07/2021	Solid	M1044-18	Corrosivity	Cool 4 deg C	SKAN04		TP-11	01/07/2021	9045D
01/07/2021	Solid	M1044-21	Corrosivity	Cool 4 deg C	SKAN04		TP-12	01/07/2021	9045D

Date/Time 01-07-21 15:00
 Received by: JO (wet Chem)
 Relinquished by: KS (wet Chem)

Date/Time 01-07-2021 16:25
 Received by: KS (wet Chem)
 Relinquished by: JO (wet Chem)