



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB122377

Slope : 98.4

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2905
BUFFER PH 7.00 GREEN 1PINT PK6	W2906
PH 10.01 BUFFER,COLOR CD 475ML	W2888
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W2806
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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.7	4.01	10/06/2022	16:30
2	CAL2	1	Water	NA	NA	20.7	7.00	10/06/2022	16:31
3	CAL3	1	Water	NA	NA	20.7	10.03	10/06/2022	16:32
4	ICV	1	Water	NA	NA	20.7	6.99	10/06/2022	16:35
5	CCV1	1	Water	NA	NA	20.6	2.01	10/06/2022	16:36
6	N5008-01	1	Solid	20.02	20	21.7	8.30	10/06/2022	16:40
7	N5008-02	1	Solid	20.03	20	20.9	6.47	10/06/2022	16:42
8	N5008-03	1	Solid	20.04	20	21.5	5.60	10/06/2022	16:45
9	N5014-16	1	Solid	20.04	20	20.4	7.59	10/06/2022	16:47
10	N5014-17	1	Solid	20.02	20	20.1	7.22	10/06/2022	16:50
11	N5019-01	1	Solid	20.02	20	20.5	9.38	10/06/2022	16:52
12	N5019-01DUP	1	Solid	20.03	20	20.6	9.39	10/06/2022	16:53
13	N5043-01	1	Solid	20.05	20	22.7	6.74	10/06/2022	17:00
14	CCV2	1	Water	NA	NA	20.7	12.03	10/06/2022	17:03

WORKLIST(Hardcopy Internal Chain)

122377

WorkList Name : CORROSIONITY N5019 WorkList ID : 163860 Department : Wet-Chemistry Date : 10-06-2022 12:22:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/05/2022	Solid	N5008-01	Corrosivity	Cool 4 deg C	PSEG03	C11	COMP-1	10/05/2022	9045D
10/05/2022	Solid	N5008-02	Corrosivity	Cool 4 deg C	PSEG03	C11	COMP-2	10/05/2022	9045D
10/05/2022	Solid	N5008-03	Corrosivity	Cool 4 deg C	PSEG03	C11	2011	10/05/2022	9045D
10/03/2022	Solid	N5014-16	Corrosivity	Cool 4 deg C	LIRO01	C11	COMP-1	10/03/2022	9045D
10/04/2022	Solid	N5014-17	Corrosivity	Cool 4 deg C	LIRO01	C11	COMP-2	10/04/2022	9045D
10/05/2022	Solid	N5019-01	Corrosivity	Cool 4 deg C	WSP001	N11	SASP2-T-3-COMP	10/05/2022	9045D
10/06/2022	Solid	N5043-01	Corrosivity	Cool 4 deg C	PSEG03	C11	1108	10/06/2022	9045D

16:15

Date/Time 10/06/22
Raw Sample Received by: 10(WC)
Raw Sample Relinquished by: 10(WC)

Date/Time 10/06/22
Raw Sample Received by: 10(WC)
Raw Sample Relinquished by: 10(WC)