



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB122737

Slope : 99.2

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	11/02/2022	16:15
2	CAL2	1	Water	NA	NA	20.7	7.00	11/02/2022	16:16
3	CAL3	1	Water	NA	NA	20.7	10.03	11/02/2022	16:17
4	ICV	1	Water	NA	NA	20.7	6.98	11/02/2022	16:20
5	CCV1	1	Water	NA	NA	20.7	2.01	11/02/2022	16:25
6	N5418-02	1	Solid	20.03	20	20.6	7.21	11/02/2022	16:30
7	N5418-05	1	Solid	20.05	20	20.5	8.02	11/02/2022	16:32
8	N5418-08	1	Solid	20.02	20	20.4	7.20	11/02/2022	16:35
9	N5418-11	1	Solid	20.02	20	20.6	6.83	11/02/2022	16:39
10	N5418-14	1	Solid	20.03	20	20.2	7.39	11/02/2022	16:42
11	N5418-17	1	Solid	20.02	20	20.6	6.47	11/02/2022	16:45
12	N5425-02	1	Solid	20.01	20	22.2	8.72	11/02/2022	16:50
13	N5425-02DUP	1	Solid	20.02	20	22.3	8.73	11/02/2022	16:51
14	CCV2	1	Water	NA	NA	20.8	12.03	11/02/2022	17:00

WORKLIST(Hardcopy Internal Chain)

WB 122737

WorkList Name : CORROSIONITY N5418 WorkList ID : 164647 Department : Wet-Chemistry Date : 11-02-2022 13:43:25

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/01/2022	Solid	N5418-02	Corrosivity	Cool 4 deg C	PSEG03	F11	TP-J	11/01/2022	9045D
11/01/2022	Solid	N5418-05	Corrosivity	Cool 4 deg C	PSEG03	F11	TP-K	11/01/2022	9045D
11/01/2022	Solid	N5418-08	Corrosivity	Cool 4 deg C	PSEG03	F11	TP-L	11/01/2022	9045D
11/01/2022	Solid	N5418-11	Corrosivity	Cool 4 deg C	PSEG03	F11	TP-M	11/01/2022	9045D
11/01/2022	Solid	N5418-14	Corrosivity	Cool 4 deg C	PSEG03	F11	TP-N	11/01/2022	9045D
11/01/2022	Solid	N5418-17	Corrosivity	Cool 4 deg C	PSEG03	F11	TP-O	11/01/2022	9045D
11/02/2022	Solid	N5425-02	Corrosivity	Cool 4 deg C	PSEG03	F11	371	11/02/2022	9045D

Date/Time 11/02/22 16:10
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 11/02/22 17:30
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]