



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB121427

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
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	20.7	4.01	08/09/2022	16:10
2	CAL2	1	Water	NA	NA	20.7	6.99	08/09/2022	16:11
3	CAL3	1	Water	NA	NA	20.7	10.03	08/09/2022	16:12
4	ICV	1	Water	NA	NA	20.8	6.99	08/09/2022	16:15
5	CCV1	1	Water	NA	NA	20.9	2.01	08/09/2022	16:20
6	N4093-04	1	Solid	20.02	20	24.6	6.37	08/09/2022	16:25
7	N4107-06	1	Solid	20.02	20	24.7	7.24	08/09/2022	16:30
8	N4119-02	1	Solid	20.01	20	27.3	8.37	08/09/2022	16:33
9	N4119-02DUP	1	Solid	20.02	20	27.4	8.38	08/09/2022	16:34
10	N4119-05	1	Solid	20.05	20	25.6	8.70	08/09/2022	16:39
11	CCV2	1	Water	NA	NA	20.8	12.03	08/09/2022	16:40

WORKLIST(Hardcopy Internal Chain)

VB 121427

WorkList Name : corrosivity n4102 WorkList ID : 162127 Department : Wet-Chemistry Date : 08-09-2022 12:37:40

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
07/29/2022	Solid	N4093-04	Corrosivity	Cool 4 deg C	GUAR01	N11	BLDG-4-BASEMENT-DRUM	07/29/2022	9045D
08/08/2022	Solid	N4107-06	Corrosivity	Cool 4 deg C	PSEG03	N12	17183	08/08/2022	9045D
08/09/2022	Solid	N4119-02	Corrosivity	Cool 4 deg C	PSEG03	K11	TP1-2-4FT	08/09/2022	9045D
08/09/2022	Solid	N4119-05	Corrosivity	Cool 4 deg C	PSEG03	K11	TP2-2FT	08/09/2022	9045D

Date/Time 08/09/22 16:00
 Raw Sample Received by: 20 (GRL)
 Raw Sample Relinquished by: JDCSM

Date/Time 08/09/22 17:35
 Raw Sample Received by: JDCSM
 Raw Sample Relinquished by: JDCSM