



Analytical Summary Report

Analysis Method: 9040C

Parameter: Corrosivity

Run Number: LB122500

Analyst By : JIGNESH

Supervisor Review By : Iwona

Slope : 99.2

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	10/17/2022	11:50
2	CAL2	1	Water	NA	NA	20.7	7.01	10/17/2022	11:51
3	CAL3	1	Water	NA	NA	20.7	10.03	10/17/2022	11:52
4	ICV	1	Water	NA	NA	20.7	6.98	10/17/2022	12:00
5	CCV1	1	Water	NA	NA	20.7	2.01	10/17/2022	12:02
6	N5110-02	1	Water	NA	NA	20.6	6.47	10/17/2022	12:10
7	N5158-01	1	Water	NA	NA	20.3	6.96	10/17/2022	12:15
8	N5158-01DUP	1	Water	NA	NA	20.4	6.97	10/17/2022	12:16
9	CCV2	1	Water	NA	NA	20.6	12.03	10/17/2022	12:20

WORKLIST(Hardcopy Internal Chain)

122500

WorkList Name : CORROSIONITY N5158 V WorkList ID : 164134 Department : Wet-Chemistry Date : 10-17-2022 11:43:40

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/12/2022	Water	N5110-02	Corrosivity	Cool 4 deg C	PSEG03	C11	MANSFIELD-OILY-Water	10/12/2022	9040C
10/14/2022	Water	N5158-01	Corrosivity	Cool 4 deg C	PSEG03	D11	COMP-TOTE	10/14/2022	9040C

Date/Time 10-17-22 11:45
 Raw Sample Received by: JP/WC
 Raw Sample Relinquished by: JP/WC

Date/Time 10-17-22 13:06
 Raw Sample Received by: JP/WC
 Raw Sample Relinquished by: JP/WC