



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB127374

Slope : 98.6

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3033
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W3043
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W3005
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].

True Value of CCV3 = 2.00 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	09/20/2023	07:25
2	CAL2	1	Water	NA	NA	20.7	7.00	09/20/2023	07:26
3	CAL3	1	Water	NA	NA	20.7	10.03	09/20/2023	07:30
4	ICV	1	Water	NA	NA	20.7	7.01	09/20/2023	07:33
5	CCV1	1	Water	NA	NA	20.6	2.01	09/20/2023	07:35
6	O4474-03	1	Solid	20.02	20	20.1	7.44	09/20/2023	07:40
7	O4474-03DUP	1	Solid	20.03	20	20.2	7.45	09/20/2023	07:41
8	O4490-01	1	Solid	20.02	20	20.2	5.56	09/20/2023	07:45
9	O4490-02	1	Solid	20.03	20	20.6	5.60	09/20/2023	07:49
10	O4490-03	1	Solid	20.02	20	20.1	5.49	09/20/2023	07:50
11	O4490-04	1	Solid	20.03	20	20.5	6.40	09/20/2023	08:00
12	O4490-05	1	Solid	20.04	20	20.6	5.06	09/20/2023	08:02
13	O4501-02	1	Solid	20.04	20	22.0	6.20	09/20/2023	08:10
14	O4501-05	1	Solid	20.03	20	22.2	6.36	09/20/2023	08:15
15	O4501-08	1	Solid	20.04	20	22.2	6.33	09/20/2023	08:20
16	CCV2	1	Water	NA	NA	20.6	12.02	09/20/2023	08:23
17	O4506-02	1	Solid	20.02	20	21.6	8.30	09/20/2023	08:25
18	O4512-01	1	Solid	20.01	20	22.4	6.80	09/20/2023	08:30
19	CCV3	1	Water	NA	NA	20.6	2.01	09/20/2023	08:35

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY 04416 WorkList ID : 173752 Department : Wet-Chemistry Date : 09-20-2023 07:12:01

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4506-01	D3209	Water	Corrosivity	Cool 4 deg C	PSEG03	N22	09/19/2023	9040C
O4508-01	2924	Water	Corrosivity	Cool 4 deg C	PSEG03	N11	09/19/2023	9040C
O4516-01	371	Water	Corrosivity	Cool 4 deg C	PSEG03	N11	09/19/2023	9040C

Date/Time 09.20.23 07:15
 Raw Sample Received by: SQ (WC)
 Raw Sample Relinquished by: CAC

Date/Time 09.20.23 11:00
 Raw Sample Received by: CAC
 Raw Sample Relinquished by: SQ (WC)