



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB125100

Slope : 98.6

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2980
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W2888
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	04/21/2023	17:00
2	CAL2	1	Water	NA	NA	20.7	7.01	04/21/2023	17:01
3	CAL3	1	Water	NA	NA	20.7	10.03	04/21/2023	17:02
4	ICV	1	Water	NA	NA	20.7	6.99	04/21/2023	17:05
5	CCV1	1	Water	NA	NA	20.7	2.01	04/21/2023	17:10
6	O2464-02	1	Solid	20.02	20	21.7	8.30	04/21/2023	17:15
7	O2464-04	1	Solid	20.03	20	22.2	8.81	04/21/2023	17:20
8	O2470-02	1	Solid	20.05	20	22.7	8.86	04/21/2023	17:22
9	O2470-04	1	Solid	20.03	20	22.6	8.94	04/21/2023	17:25
10	O2470-06	1	Solid	20.01	20	22.6	8.99	04/21/2023	17:30
11	O2470-08	1	Solid	20.03	20	22.4	8.85	04/21/2023	17:32
12	O2470-10	1	Solid	20.04	20	22.2	8.87	04/21/2023	17:35
13	O2470-12	1	Solid	20.02	20	22.7	8.91	04/21/2023	17:40
14	O2470-14	1	Solid	20.03	20	22.4	8.82	04/21/2023	17:42
15	O2470-16	1	Solid	20.02	20	22.7	9.11	04/21/2023	17:45
16	CCV2	1	Water	NA	NA	20.8	12.02	04/22/2023	17:46
17	O2470-16DUP	1	Solid	20.03	20	22.8	9.12	04/21/2023	17:47
18	CCV3	1	Water	NA	NA	20.6	2.01	04/21/2023	17:50

WB 125100

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY O2464 WorkList ID : 169291 Department : Wet-Chemistry Date : 04-21-2023 12:33:20

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/21/2023	Solid	O2464-02	Corrosivity	Cool 4 deg C	PSEG03	N11	MH-91	04/21/2023	9045D
04/21/2023	Solid	O2464-04	Corrosivity	Cool 4 deg C	PSEG03	N11	MH-92	04/21/2023	9045D
04/20/2023	Solid	O2470-02	Corrosivity	Cool 4 deg C	LIRO01	M11	SB-02-COMP	04/20/2023	9045D
04/20/2023	Solid	O2470-04	Corrosivity	Cool 4 deg C	LIRO01	M11	SB-04-COMP	04/20/2023	9045D
04/20/2023	Solid	O2470-06	Corrosivity	Cool 4 deg C	LIRO01	M11	SB-06-COMP	04/20/2023	9045D
04/20/2023	Solid	O2470-08	Corrosivity	Cool 4 deg C	LIRO01	M11	SB-08-COMP	04/20/2023	9045D
04/20/2023	Solid	O2470-10	Corrosivity	Cool 4 deg C	LIRO01	M11	SB-09-COMP	04/20/2023	9045D
04/20/2023	Solid	O2470-12	Corrosivity	Cool 4 deg C	LIRO01	M11	SB-10-COMP	04/20/2023	9045D
04/20/2023	Solid	O2470-14	Corrosivity	Cool 4 deg C	LIRO01	M11	SB-11-COMP	04/20/2023	9045D
04/20/2023	Solid	O2470-16	Corrosivity	Cool 4 deg C	LIRO01	M11	SB-24-COMP	04/20/2023	9045D

Date/Time 04-21-23 16:15
 Raw Sample Received by: JDC (CSC)
 Raw Sample Relinquished by: JDC (CSC)

Date/Time 04-21-23 18:43
 Raw Sample Received by: JDC (CSC)
 Raw Sample Relinquished by: JDC (CSC)