



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB127748

Slope : 98.1

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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.6	4.01	10/11/2023	15:30
2	CAL2	1	Water	NA	NA	20.3	7.00	10/11/2023	15:31
3	CAL3	1	Water	NA	NA	20.6	10.02	10/11/2023	15:33
4	ICV	1	Water	NA	NA	20.5	7.01	10/11/2023	15:38
5	CCV1	1	Water	NA	NA	20.8	2.01	10/11/2023	15:40
6	O4844-02	1	Solid	20.02	20	20.2	5.66	10/11/2023	15:44
7	O4844-02DUP	1	Solid	20.03	20	20.3	5.67	10/11/2023	15:45
8	O4844-06	1	Solid	20.02	20	20.1	5.39	10/11/2023	15:48
9	O4844-10	1	Solid	20.01	20	20.5	5.43	10/11/2023	15:50
10	O4844-14	1	Solid	20.02	20	20.1	5.41	10/11/2023	16:00
11	O4858-03	1	Solid	20.03	20	20.2	6.44	10/11/2023	16:10
12	O4858-06	1	Solid	20.02	20	20.1	8.11	10/11/2023	16:15
13	O4858-09	1	Solid	20.03	20	20.6	8.28	10/11/2023	16:20
14	CCV2	1	Water	NA	NA	20.8	12.02	10/11/2023	16:25

WORKLIST(Hardcopy Internal Chain)

127748

WorkList Name : corrosivity o4844

WorkList ID : 174495

Department : Wet-Chemistry

Date : 10-11-2023 14:17:09

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4844-02	OR-603-COMP-05	Solid	Corrosivity	Cool 4 deg C	MATR02	E41	10/10/2023	9045D
O4844-06	OR-603-COMP-06	Solid	Corrosivity	Cool 4 deg C	MATR02	E41	10/10/2023	9045D
O4844-10	OR-603-COMP-07	Solid	Corrosivity	Cool 4 deg C	MATR02	E41	10/10/2023	9045D
O4844-14	OR-603-COMP-08	Solid	Corrosivity	Cool 4 deg C	MATR02	E41	10/10/2023	9045D
O4858-03	WC-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	E31	10/11/2023	9045D
O4858-06	WC-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	E31	10/11/2023	9045D
O4858-09	WC-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	E31	10/11/2023	9045D

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

10-11-23 15:11:00

70 (acc)

CP 5m

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

10-11-23

18:11:00

CP 5m

70 (acc)