



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB125564

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	W2982
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	20.7	4.01	05/20/2023	08:15
2	CAL2	1	Water	NA	NA	20.7	7.00	05/20/2023	08:16
3	CAL3	1	Water	NA	NA	20.8	10.02	05/20/2023	08:19
4	ICV	1	Water	NA	NA	20.6	7.00	05/20/2023	08:22
5	CCV1	1	Water	NA	NA	20.7	2.01	05/20/2023	08:25
6	O2798-02	1	Solid	20.02	20	22.3	6.69	05/20/2023	08:30
7	O2864-02	1	Solid	20.01	20	22.6	8.11	05/20/2023	08:35
8	O2864-04	1	Solid	20.03	20	22.3	8.80	05/20/2023	08:40
9	O2864-06	1	Solid	20.05	20	22.3	8.54	05/20/2023	08:44
10	O2864-08	1	Solid	20.01	20	22.0	8.34	05/20/2023	08:47
11	O2864-08DUP	1	Solid	20.02	20	22.2	8.35	05/20/2023	08:48
12	CCV2	1	Water	NA	NA	20.7	12.02	05/20/2023	08:50

UB125564

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORRISIVITY O2864 WorkList ID : 170170 Department : Wet-Chemistry Date : 05-20-2023 07:56:57

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O2798-02	WATERWATCH-AVE-SAMPLE	Solid	Corrosivity	Cool 4 deg C	ROMA02	O11	05/11/2023	9045D
O2864-02	ETGI-289	Solid	Corrosivity	Cool 4 deg C	PSEG03	O11	05/19/2023	9045D
O2864-04	ETGI-280	Solid	Corrosivity	Cool 4 deg C	PSEG03	O11	05/19/2023	9045D
O2864-06	ETGI-359	Solid	Corrosivity	Cool 4 deg C	PSEG03	O11	05/19/2023	9045D
O2864-08	SOIL-BIN	Solid	Corrosivity	Cool 4 deg C	PSEG03	O11	05/19/2023	9045D

Date/Time 05/20/23 08:10
 Raw Sample Received by: JP (COC)
 Raw Sample Relinquished by: AS (P24-Lab)

Date/Time 05/20/23 10:00
 Raw Sample Received by: AS (P24-Lab)
 Raw Sample Relinquished by: JP (COC)