



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Sohil

Run Number: LB125994

Slope : 99.2

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	20.8	4.01	06/15/2023	17:25
2	CAL2	1	Water	NA	NA	20.8	7.00	06/15/2023	17:26
3	CAL3	1	Water	NA	NA	20.7	10.02	06/15/2023	17:28
4	ICV	1	Water	NA	NA	20.7	6.98	06/15/2023	17:30
5	CCV1	1	Water	NA	NA	20.7	2.01	06/15/2023	17:32
6	O3262-02	1	Solid	20.02	20	22.3	8.87	06/16/2023	17:35
7	O3262-05	1	Solid	20.01	20	21.9	8.55	06/15/2023	17:40
8	O3262-08	1	Solid	20.02	20	22.2	8.68	06/15/2023	17:44
9	O3282-02	1	Solid	20.03	20	23.0	5.86	06/15/2023	17:48
10	O3282-07	1	Solid	20.01	20	23.1	6.79	06/16/2023	17:50
11	O3282-07DUP	1	Solid	20.02	20	23.2	6.80	06/15/2023	17:51
12	CCV2	1	Water	NA	NA	20.7	12.02	06/15/2023	18:00

1259945

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORRSIVITY O3282		WorkList ID : 170928		Department : Wet-Chemistry		Date : 06-15-2023 15:00:14		
Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3262-02	WS-SOIL1-0615	Solid	Corrosivity	Cool 4 deg C	PSEG03	G11	06/15/2023	9045D
O3262-05	WS-SOIL2-0615	Solid	Corrosivity	Cool 4 deg C	PSEG03	G11	06/15/2023	9045D
O3262-08	WS-SOIL3-0615	Solid	Corrosivity	Cool 4 deg C	PSEG03	G11	06/15/2023	9045D
O3282-02	WC-NEX-001	Solid	Corrosivity	Cool 4 deg C	ENTA05	G11	06/14/2023	9045D
O3282-07	WC-NEX-002	Solid	Corrosivity	Cool 4 deg C	ENTA05	G11	06/14/2023	9045D

Date/Time 06-15-23 17:15
Raw Sample Received by: JPL/WCI
Raw Sample Relinquished by: AL SPN

Date/Time 06-15-23 18:30
Raw Sample Received by: CL SPN
Raw Sample Relinquished by: JPL/WCI