



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB128312

Slope : 99.2

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	20.5	4.01	11/13/2023	18:20
2	CAL2	1	Water	NA	NA	20.5	7.00	11/13/2023	18:21
3	CAL3	1	Water	NA	NA	20.5	10.02	11/13/2023	18:22
4	ICV	1	Water	NA	NA	20.5	7.01	11/13/2023	18:25
5	CCV1	1	Water	NA	NA	20.5	2.01	11/13/2023	18:30
6	O5388-04	1	Solid	20.02	20	21.3	5.43	11/13/2023	18:37
7	O5388-04DUP	1	Solid	20.03	20	21.4	5.44	11/13/2023	18:38
8	O5388-08	1	Solid	20.04	20	22.9	7.64	11/13/2023	18:45
9	O5402-02	1	Solid	20.02	20	22.9	6.25	11/13/2023	18:50
10	CCV2	1	Water	NA	NA	20.7	12.02	11/13/2023	18:55

WORKLIST(Hardcopy Internal Chain)

128312

WorkList Name : CORRSOVITY O5388 WorkList ID : 175534 Department : Wet-Chemistry Date : 11-13-2023 12:14:50

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5388-04	TP-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/09/2023	9045D
O5388-08	TP-4	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/10/2023	9045D
O5402-02	SOIL-DRUM-COMP	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	11/13/2023	9045D

Date/Time 11-13-23 18:10
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 11-13-23 19:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]