

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB130843

Slope : 98.6

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3070
BUFFER PH 7.00 GREEN 1PINT PK6	W3093
PH 10.01 BUFFER,COLOR CD 475ML	W3094
buffer solution pH 7 yellow	W3071
Buffer Solution, PH2 (500ml)	W3005
Buffer Solution, PH12 (500ml)	W3072

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	20.3	4.01	05/20/2024	16:45
2	CAL2	1	Water	NA	NA	20.3	7.00	05/20/2024	16:46
3	CAL3	1	Water	NA	NA	20.3	10.03	05/20/2024	16:47
4	ICV	1	Water	NA	NA	20.6	7.00	05/20/2024	16:50
5	CCV1	1	Water	NA	NA	20.3	2.01	05/20/2024	16:55
6	P2531-04	1	Solid	20.02	20	21.2	10.47	05/20/2024	17:10
7	P2531-04DUP	1	Solid	20.03	20	21.3	10.48	05/20/2024	17:11
8	P2538-03	1	Solid	20.02	20	24.6	7.91	05/20/2024	17:15
9	P2539-04	1	Solid	20.03	20	22.4	8.04	05/20/2024	17:25
10	P2539-08	1	Solid	20.05	20	23.0	9.11	05/20/2024	17:35
11	CCV2	1	Water	NA	NA	20.3	12.02	05/20/2024	17:40

WORKLIST(Hardcopy Internal Chain)

130843

WorkList Name : corrosivity p2531 WorkList ID : 180355 Department : Wet-Chemistry Date : 05-20-2024 10:20:45

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2531-04	MH-B	Solid	Corrosivity	Cool 4 deg C	PSEG03	K41	05/18/2024	9045D
P2538-03	POLE-SLEEVE-SOIL	Solid	Corrosivity	Cool 4 deg C	PSEG03	K31	05/20/2024	9045D
P2539-04	WCS-TPQ	Solid	Corrosivity	Cool 4 deg C	PSEG03	K31	05/20/2024	9045D
P2539-08	WCS-TPQ	Solid	Corrosivity	Cool 4 deg C	PSEG03	K31	05/20/2024	9045D

Date/Time 05/20/24 16:10
Raw Sample Received by: 10 CEC
Raw Sample Relinquished by: af sm

Date/Time 05/20/24 18:20
Raw Sample Received by: af sm
Raw Sample Relinquished by: 10 CEC