

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB132121

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	20.2	4.01	08/22/2024	08:30
2	CAL2	1	Water	NA	NA	20.3	7.00	08/22/2024	08:31
3	CAL3	1	Water	NA	NA	20.3	10.02	08/22/2024	08:33
4	ICV	1	Water	NA	NA	20.3	7.00	08/22/2024	08:35
5	CCV1	1	Water	NA	NA	20.3	2.01	08/22/2024	08:38
6	P3689-01	1	Solid	20.02	20	21.9	8.94	08/22/2024	08:45
7	P3694-02	1	Solid	20.02	20	21.9	9.32	08/22/2024	08:50
8	P3704-03	1	Solid	20.02	20	22.4	8.60	08/22/2024	09:00
9	P3704-03DUP	1	Solid	20.03	20	22.5	8.61	08/22/2024	09:05
10	CCV2	1	Water	NA	NA	20.3	12.02	08/22/2024	09:10

UP 132121

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity p3704 WorkList ID : 182873 Department : Wet-Chemistry Date : 08-22-2024 08:20:32

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3689-01	WC-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	G11	08/21/2024	9045D
P3694-02	Kingsland-Driveway	Solid	Corrosivity	Cool 4 deg C	PSEG03	G11	08/21/2024	9045D
P3704-03	LNG-Soil Pile	Solid	Corrosivity	Cool 4 deg C	PSEG03	G11	08/21/2024	9045D

Date/Time 08/22/24 08:25
Raw Sample Received by: SP GAO
Raw Sample Relinquished by: CP SM

Date/Time 08/22/24 11:00
Raw Sample Received by: CP SM
Raw Sample Relinquished by: SP GAO