

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB132581

Slope : 98.6

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3107
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	09/25/2024	09:00
2	CAL2	1	Water	NA	NA	20.3	7.00	09/25/2024	09:05
3	CAL3	1	Water	NA	NA	20.3	10.02	09/25/2024	09:06
4	ICV	1	Water	NA	NA	20.3	7.00	09/25/2024	09:10
5	CCV1	1	Water	NA	NA	20.3	2.01	09/25/2024	09:15
6	P4169-01	1	Solid	20.02	20	20.7	6.95	09/25/2024	09:20
7	P4172-03	1	Solid	20.01	20	20.9	5.37	09/25/2024	09:25
8	P4178-01	1	Solid	20.03	20	23.0	8.97	09/25/2024	09:37
9	P4178-02	1	Solid	20.04	20	20.6	5.60	09/25/2024	09:40
10	P4178-03	1	Solid	20.02	20	20.6	6.34	09/25/2024	09:45
11	P4178-03DUP	1	Solid	20.03	20	20.7	6.35	09/25/2024	09:46
12	CCV2	1	Water	NA	NA	20.3	12.02	09/25/2024	09:49

WORKLIST(Hardcopy Internal Chain)

WP 132581

WorkList Name : corrosivity p4148 WorkList ID : 183780 Department : Wet-Chemistry Date : 09-25-2024 08:24:51

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4169-01	D3652-55	Solid	Corrosivity	Cool 4 deg C	PSEG03	J41	09/24/2024	9045D
P4172-03	OIL-TOTE-0924	Solid	Corrosivity	Cool 4 deg C	PSEG03	J41	09/24/2024	9045D
P4178-01	3114	Solid	Corrosivity	Cool 4 deg C	PSEG03	J41	09/24/2024	9045D
P4178-02	3129	Solid	Corrosivity	Cool 4 deg C	PSEG03	J41	09/24/2024	9045D
P4178-03	3022-3023	Solid	Corrosivity	Cool 4 deg C	PSEG03	J41	09/24/2024	9045D

Date/Time 09/25/24 08:30
 Raw Sample Received by: JH WCC
 Raw Sample Relinquished by: CP SR

Date/Time 09/25/24 13:00
 Raw Sample Received by: CP SR
 Raw Sample Relinquished by: JH WCC