



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB129056

Slope : 99.3

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	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W3043
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	01/08/2024	10:45
2	CAL2	1	Water	NA	NA	20.3	7.00	01/08/2024	10:46
3	CAL3	1	Water	NA	NA	20.3	10.02	01/08/2024	10:48
4	ICV	1	Water	NA	NA	20.3	7.02	01/08/2024	10:50
5	CCV1	1	Water	NA	NA	20.2	2.01	01/08/2024	11:00
6	P1053-01	1	Solid	20.01	20	23.3	7.86	01/08/2024	11:10
7	P1056-02	1	Solid	20.02	20	21.9	7.90	01/08/2024	11:15
8	P1056-04	1	Solid	20.03	20	21.6	8.40	01/08/2024	11:20
9	P1056-04DUP	1	Solid	20.04	20	21.7	8.41	01/08/2024	11:21
10	CCV2	1	Water	NA	NA	20.3	12.02	01/08/2024	11:25

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity p1056 WorkList ID : 177017 Department : Wet-Chemistry Date : 01-08-2024 10:36:53

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1053-01	OILY-DEBRIS	Solid	Corrosivity	Cool 4 deg C	PSEG03	O31	01/05/2024	9045D
P1056-02	MR-311P-0-2	Solid	Corrosivity	Cool 4 deg C	HDR108	O11	01/05/2024	9045D
P1056-04	MR-311P-30-32	Solid	Corrosivity	Cool 4 deg C	HDR108	O11	01/05/2024	9045D

Date/Time 01/08/24 10:40
 Raw Sample Received by: JP(WC)
 Raw Sample Relinquished by: AS

Date/Time 01/08/24 12:30
 Raw Sample Received by: AS
 Raw Sample Relinquished by: JP(WC)