



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB128154

Slope : 98.6

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	11/03/2023	08:15
2	CAL2	1	Water	NA	NA	20.5	7.00	11/03/2023	08:16
3	CAL3	1	Water	NA	NA	20.6	10.03	11/03/2023	08:19
4	ICV	1	Water	NA	NA	20.6	7.01	11/03/2023	08:25
5	CCV1	1	Water	NA	NA	20.6	2.01	11/03/2023	08:30
6	O5214-05	1	Solid	20.02	20	23.4	8.34	11/03/2023	08:33
7	O5214-05DUP	1	Solid	20.01	20	23.5	8.35	11/03/2023	08:34
8	O5216-02	1	Solid	20.02	20	23.6	5.39	11/03/2023	08:37
9	O5234-06	1	Solid	20.03	20	20.5	7.54	11/03/2023	08:40
10	CCV2	1	Water	NA	NA	20.8	12.02	11/03/2023	08:45

W 128154

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORRSOVITY O5234 WorkList ID : 175230 Department : Wet-Chemistry Date : 11-03-2023 08:03:40

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5214-05	NL-OILY-DEBRIS	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	11/01/2023	9045D
O5216-02	AT-OILY-DEBRIS	Solid	Corrosivity	Cool 4 deg C	PSEG03	I31	11/01/2023	9045D
O5234-06	ATH-OILY-DEBRIS	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	11/02/2023	9045D

Date/Time 11/03/23 08:10

Raw Sample Received by: JN (W.C.)

Raw Sample Relinquished by: J.N.C (S.M.)

Date/Time 11/03/23 11:00

Raw Sample Received by: Z-C (S.M.)

Raw Sample Relinquished by: JN (W.C.)