

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB130320

Slope : 98.4

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	04/15/2024	16:10
2	CAL2	1	Water	NA	NA	20.3	7.00	04/15/2024	16:11
3	CAL3	1	Water	NA	NA	20.3	10.02	04/15/2024	16:12
4	ICV	1	Water	NA	NA	20.2	7.01	04/15/2024	16:15
5	CCV1	1	Water	NA	NA	20.4	2.02	04/15/2024	16:17
6	P2122-01	1	Solid	20.02	20	21.9	6.17	04/15/2024	16:22
7	P2126-02	1	Solid	20.02	20	20.8	6.65	04/15/2024	16:25
8	P2126-05	1	Solid	20.03	20	20.3	7.39	04/15/2024	16:33
9	P2126-08	1	Solid	20.01	20	20.2	7.36	04/15/2024	16:44
10	P2127-02	1	Solid	20.03	20	20.5	7.55	04/15/2024	16:47
11	P2127-05	1	Solid	20.04	20	20.4	7.37	04/15/2024	16:55
12	P2127-05DUP	1	Solid	20.03	20	20.5	7.38	04/15/2024	16:56
13	CCV2	1	Water	NA	NA	20.2	12.02	04/15/2024	17:00

WORKLIST(Hardcopy Internal Chain)

UB 130320

WorkList Name : corrosivity p2122 WorkList ID : 179410 Department : Wet-Chemistry Date : 04-15-2024 13:08:09

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2122-01	M-R-OILY-DEBRIS	Solid	Corrosivity	Cool 4 deg C	PSEG03	I51	04/15/2024	9045D
P2126-02	SP-1A	Solid	Corrosivity	Cool 4 deg C	PATE01	I41	04/15/2024	9045D
P2126-05	SP-1B	Solid	Corrosivity	Cool 4 deg C	PATE01	I41	04/15/2024	9045D
P2126-08	SP-1C	Solid	Corrosivity	Cool 4 deg C	PATE01	I41	04/15/2024	9045D
P2127-02	SP-2-FRONT	Solid	Corrosivity	Cool 4 deg C	PATE01	I41	04/15/2024	9045D
P2127-05	SP-2-BACK	Solid	Corrosivity	Cool 4 deg C	PATE01	I41	04/15/2024	9045D

Date/Time 04-15-24 15:50
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 04-15-24 18:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]