

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB133013

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	20.2	4.01	10/18/2024	16:30
2	CAL2	1	Water	NA	NA	20.2	7.00	10/18/2024	16:31
3	CAL3	1	Water	NA	NA	20.3	10.02	10/18/2024	16:33
4	ICV	1	Water	NA	NA	20.2	7.00	10/18/2024	16:37
5	CCV1	1	Water	NA	NA	20.2	2.01	10/18/2024	16:40
6	P4397-06	1	Solid	20.02	20	24.4	7.37	10/18/2024	16:45
7	P4443-05	1	Solid	20.03	20	24.2	7.70	10/18/2024	16:48
8	P4443-10	1	Solid	20.04	20	23.6	5.96	10/18/2024	16:50
9	P4458-02	1	Solid	20.02	20	24.6	7.62	10/18/2024	17:00
10	P4460-04	1	Solid	20.03	20	21.4	8.30	10/18/2024	17:10
11	P4460-04DUP	1	Solid	20.04	20	21.5	8.31	10/18/2024	17:11
12	CCV2	1	Water	NA	NA	20.3	12.02	10/18/2024	17:15

WORKLIST(Hardcopy Internal Chain)

133013

WorkList Name : corrosion p4397 WorkList ID : 184597 Department : Wet-Chemistry Date : 10-18-2024 14:06:12

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4397-06	WB-301-BOT	Solid	Corrosivity	Cool 4 deg C	PORT06		10/10/2024	9045D
P4443-05	OG-315-HR-502-COMP-29	Solid	Corrosivity	Cool 4 deg C	PSEG03	K51	10/17/2024	9045D
P4443-10	OG-315-HR-502-COMP-30	Solid	Corrosivity	Cool 4 deg C	PSEG03	K51	10/17/2024	9045D
P4458-02	280517	Solid	Corrosivity	Cool 4 deg C	PSEG03	K51	10/18/2024	9045D
P4460-04	WB-303-BOT	Solid	Corrosivity	Cool 4 deg C	PORT06	K51	10/18/2024	9045D

Date/Time 10/18/24 16:20
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 10/18/24 18:30
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]