



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB128896

Slope : 99.2

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	20.3	4.01	12/22/2023	10:35
2	CAL2	1	Water	NA	NA	20.3	6.99	12/22/2023	10:36
3	CAL3	1	Water	NA	NA	20.3	10.03	12/22/2023	10:38
4	ICV	1	Water	NA	NA	20.3	7.02	12/22/2023	10:40
5	CCV1	1	Water	NA	NA	20.3	2.01	12/22/2023	10:45
6	O5980-02	1	Solid	20.02	20	21.6	8.24	12/22/2023	10:50
7	O5993-01	1	Solid	20.03	20	21.7	11.85	12/22/2023	11:00
8	O5994-02	1	Solid	20.02	20	21.7	7.55	12/22/2023	11:10
9	O5994-05	1	Solid	20.03	20	21.5	7.66	12/22/2023	11:15
10	O5994-08	1	Solid	20.04	20	21.8	7.82	12/22/2023	11:20
11	O5994-11	1	Solid	20.03	20	21.9	6.89	12/22/2023	11:25
12	CCV2	1	Water	NA	NA	20.3	12.03	12/22/2023	11:40

122896

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY O5994

WorkList ID : 176674

Department : Wet-Chemistry

Date : 12-22-2023 10:16:05

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5980-02	MR-315-0-2	Solid	Corrosivity	Cool 4 deg C	HDR108	O11	12/20/2023	9045D
O5993-01	E8965C-S-002	Solid	Corrosivity	Cool 4 deg C	ENTA05	O11	12/21/2023	9045D
O5994-02	WC-A-COMP	Solid	Corrosivity	Cool 4 deg C	EART12	O11	12/21/2023	9045D
O5994-05	WC-B-COMP	Solid	Corrosivity	Cool 4 deg C	EART12	O11	12/21/2023	9045D
O5994-08	WC-C-COMP	Solid	Corrosivity	Cool 4 deg C	EART12	O11	12/21/2023	9045D
O5994-11	WC-D-COMP	Solid	Corrosivity	Cool 4 deg C	EART12	O11	12/21/2023	9045D

Date/Time 12.22.23 10:30
 Raw Sample Received by: JB (WC)
 Raw Sample Relinquished by: [Signature]

Date/Time 12.22.23 13:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: JB (WC)