



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB126443

Slope : 99.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2980
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W2982
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	20.7	4.01	07/13/2023	16:35
2	CAL2	1	Water	NA	NA	20.7	6.99	07/13/2023	16:36
3	CAL3	1	Water	NA	NA	20.7	10.02	07/13/2023	16:37
4	ICV	1	Water	NA	NA	20.8	6.99	07/13/2023	16:40
5	CCV1	1	Water	NA	NA	20.7	2.01	07/13/2023	16:42
6	O3580-01	1	Solid	20.02	20	25.6	8.30	07/13/2023	16:45
7	O3580-01DUP	1	Solid	20.03	20	25.7	8.31	07/13/2023	16:46
8	O3599-01	1	Solid	20.05	20	25.0	8.70	07/13/2023	16:50
9	O3615-02	1	Solid	20.01	20	27.3	5.91	07/13/2023	17:00
10	O3615-03	1	Solid	20.02	20	25.3	6.21	07/13/2023	17:02
11	O3619-03	1	Solid	20.03	20	25.3	7.26	07/13/2023	17:10
12	CCV2	1	Water	NA	NA	20.6	12.03	07/13/2023	17:15

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY 03599

WorkList ID : 171849

Department : Wet-Chemistry

Date : 07-13-2023 10:16:01

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3580-01	WASTE-1	Solid	Corrosivity	Cool 4 deg C	CAMP02	I11	07/11/2023	9045D
O3599-01	IDW-7-11-23	Solid	Corrosivity	Cool 4 deg C	DVIR01	I11	07/11/2023	9045D
O3615-02	2884	Solid	Corrosivity	Cool 4 deg C	PSEG03	I11	07/13/2023	9045D
O3615-03	2885-2887	Solid	Corrosivity	Cool 4 deg C	PSEG03	I11	07/13/2023	9045D
O3619-03	D3121	Solid	Corrosivity	Cool 4 deg C	PSEG03	I11	07/13/2023	9045D

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

07-13-23 16:15
 JDC
 JDC

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

07-13-23 18:00
 JDC
 JDC