



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB125039

Slope : 99.1

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	W2888
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].

True Value of CCV3 = 2.00 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	20.8	4.01	04/19/2023	12:45
2	CAL2	1	Water	NA	NA	20.7	7.00	04/19/2023	12:46
3	CAL3	1	Water	NA	NA	20.8	10.03	04/19/2023	12:47
4	ICV	1	Water	NA	NA	20.7	6.98	04/19/2023	12:50
5	CCV1	1	Water	NA	NA	20.8	2.01	04/19/2023	13:00
6	O2389-04	1	Solid	20.02	20	21.6	7.92	04/19/2023	13:02
7	O2389-08	1	Solid	20.03	20	22.8	7.25	04/19/2023	13:05
8	O2389-12	1	Solid	20.04	20	21.0	7.22	04/19/2023	13:06
9	O2389-16	1	Solid	20.02	20	21.6	7.50	04/19/2023	13:10
10	O2389-20	1	Solid	20.03	20	21.6	7.37	04/19/2023	13:15
11	O2389-24	1	Solid	20.04	20	21.9	7.41	04/19/2023	13:20
12	O2389-28	1	Solid	20.02	20	22.2	7.40	04/19/2023	13:22
13	O2389-32	1	Solid	20.03	20	21.5	7.51	04/19/2023	13:25
14	O2390-04	1	Solid	20.02	20	21.9	7.52	04/19/2023	13:30
15	O2390-08	1	Solid	20.01	20	22.1	7.89	04/19/2023	13:33
16	CCV2	1	Water	NA	NA	20.7	12.02	04/19/2023	13:35
17	O2390-12	1	Solid	20.03	20	22.1	7.01	04/19/2023	13:36
18	O2406-02	1	Solid	20.04	20	21.6	8.70	04/19/2023	13:40
19	O2406-04	1	Solid	20.02	20	21.8	8.89	04/19/2023	13:45
20	O2406-06	1	Solid	20.03	20	21.6	9.79	04/19/2023	13:50

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	O2406-08	1	Solid	20.04	20	22.3	8.54	04/19/2023	14:00
22	O2407-02	1	Solid	20.02	20	22.5	8.36	04/19/2023	14:05
23	O2407-02DUP	1	Solid	20.03	20	22.6	8.37	04/19/2023	14:06
24	CCV3	1	Water	NA	NA	20.7	2.01	04/19/2023	14:10

WORKLIST(Hardcopy Internal Chain)

125039

WorkList Name : CORROSIONITY O2407 WorkList ID : 169193 Department : Wet-Chemistry Date : 04-19-2023 12:33:44

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/17/2023	Solid	O2389-04	Corrosivity	Cool 4 deg C	ENVO01	M11	SPB-1WC-23-04-17	04/17/2023	9045D
04/17/2023	Solid	O2389-08	Corrosivity	Cool 4 deg C	ENVO01	M11	SPB-2WC-23-04-17	04/17/2023	9045D
04/17/2023	Solid	O2389-12	Corrosivity	Cool 4 deg C	ENVO01	M11	SPB-3WC-23-04-17	04/17/2023	9045D
04/17/2023	Solid	O2389-16	Corrosivity	Cool 4 deg C	ENVO01	M11	SPB-4WC-23-04-17	04/17/2023	9045D
04/17/2023	Solid	O2389-20	Corrosivity	Cool 4 deg C	ENVO01	M11	SPB-5WC-23-04-17	04/17/2023	9045D
04/17/2023	Solid	O2389-24	Corrosivity	Cool 4 deg C	ENVO01	M11	SPB-6WC-23-04-17	04/17/2023	9045D
04/17/2023	Solid	O2389-28	Corrosivity	Cool 4 deg C	ENVO01	M11	SPB-7WC-23-04-17	04/17/2023	9045D
04/17/2023	Solid	O2389-32	Corrosivity	Cool 4 deg C	ENVO01	M11	SPB-8WC-23-04-17	04/17/2023	9045D
04/17/2023	Solid	O2390-04	Corrosivity	Cool 4 deg C	ENVO01	M11	SPC-1WC-23-04-17	04/17/2023	9045D
04/17/2023	Solid	O2390-08	Corrosivity	Cool 4 deg C	ENVO01	M11	SPC-2WC-23-04-17	04/17/2023	9045D
04/17/2023	Solid	O2390-12	Corrosivity	Cool 4 deg C	ENVO01	M11	SPC-3WC-23-04-17	04/17/2023	9045D
04/17/2023	Solid	O2406-02	Corrosivity	Cool 4 deg C	LIRO01	N11	SB-12-COMP	04/17/2023	9045D
04/17/2023	Solid	O2406-04	Corrosivity	Cool 4 deg C	LIRO01	N11	SB-13-COMP	04/17/2023	9045D
04/17/2023	Solid	O2406-06	Corrosivity	Cool 4 deg C	LIRO01	N11	SB-14-COMP	04/17/2023	9045D
04/17/2023	Solid	O2406-08	Corrosivity	Cool 4 deg C	LIRO01	N11	SB-15-COMP	04/17/2023	9045D
04/13/2023	Solid	O2407-02	Corrosivity	Cool 4 deg C	ROMA02	M11	NORTH-ST-&-BAY-AVE-INTERSECTION	04/13/2023	9045D

Date/Time 04.19.23 12:40

Raw Sample Received by: 1016291

Raw Sample Relinquished by: [Signature]

Date/Time 04.19.23

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: 701629

15:00