



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB122678

Slope : 99.2

BalanceID: WC SC-6

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2905
BUFFER PH 7.00 GREEN 1PINT PK6	W2906
PH 10.01 BUFFER,COLOR CD 475ML	W2888
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W2806
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	10/30/2022	07:15
2	CAL2	1	Water	NA	NA	20.7	7.00	10/30/2022	07:16
3	CAL3	1	Water	NA	NA	20.7	10.03	10/30/2022	07:17
4	ICV	1	Water	NA	NA	20.8	6.98	10/30/2022	07:20
5	CCV1	1	Water	NA	NA	20.7	2.01	10/30/2022	07:22
6	N5336-04	1	Solid	20.03	20	20.1	8.70	10/30/2022	07:25
7	N5336-04DUP	1	Solid	20.04	20	20.2	8.71	10/30/2022	07:26
8	N5336-07	1	Solid	20.02	20	20.6	8.68	10/30/2022	07:29
9	N5337-07	1	Solid	20.03	20	20.7	8.04	10/30/2022	07:32
10	N5371-02	1	Solid	20.04	20	20.1	5.60	10/30/2022	07:35
11	N5371-05	1	Solid	20.03	20	20.1	5.80	10/30/2022	07:36
12	N5371-08	1	Solid	20.04	20	20.2	6.40	10/30/2022	07:39
13	N5377-01	1	Solid	20.02	20	20.5	8.90	10/30/2022	07:43
14	CCV2	1	Water	NA	NA	20.6	12.03	10/30/2022	07:46

WORKLIST(Hardcopy Internal Chain)

122678

WorkList Name : CORROSION n5371

WorkList ID : 164522

Department : Wet-Chemistry

Date : 10-30-2022 07:02:21

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/27/2022	Solid	N5336-04	Corrosivity	Cool 4 deg C	LIRO01	F11	SB-01-COMP	10/27/2022	9045D
10/27/2022	Solid	N5336-07	Corrosivity	Cool 4 deg C	LIRO01	F11	SB-02-COMP	10/27/2022	9045D
10/26/2022	Solid	N5337-07	Corrosivity	Cool 4 deg C	LIRO01	F11	COMP-01	10/26/2022	9045D
10/28/2022	Solid	N5371-02	Corrosivity	Cool 4 deg C	PSEG03	K11	MH-6-WC	10/28/2022	9045D
10/28/2022	Solid	N5371-05	Corrosivity	Cool 4 deg C	PSEG03	K11	MH-7-WC	10/28/2022	9045D
10/28/2022	Solid	N5371-08	Corrosivity	Cool 4 deg C	PSEG03	K11	MH-2-WC	10/28/2022	9045D
10/28/2022	Solid	N5377-01	Corrosivity	Cool 4 deg C	PARS02	F11	SOIL-WC-20221028	10/28/2022	9045D

Date/Time 10/30/22 07:10
 Raw Sample Received by: JD (WC)
 Raw Sample Relinquished by: JD (Ext-WC)

Date/Time 10/30/22 09:10
 Raw Sample Received by: JD (Ext-WC)
 Raw Sample Relinquished by: JD (WC)