



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB125669

Slope : 98.6

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].

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	20.6	4.01	05/26/2023	12:05
2	CAL2	1	Water	NA	NA	20.6	6.99	05/26/2023	12:06
3	CAL3	1	Water	NA	NA	20.8	10.02	05/26/2023	12:10
4	ICV	1	Water	NA	NA	20.6	7.00	05/26/2023	12:15
5	CCV1	1	Water	NA	NA	20.6	2.01	05/26/2023	12:20
6	O2945-02	1	Solid	20.02	20	21.7	7.82	05/26/2023	12:22
7	O2945-05	1	Solid	20.03	20	21.4	8.34	05/26/2023	12:25
8	O2945-07	1	Solid	20.04	20	21.6	7.77	05/26/2023	12:30
9	O2953-03	1	Solid	20.02	20	21.4	9.65	05/26/2023	12:35
10	O2953-06	1	Solid	20.01	20	21.2	9.67	05/26/2023	12:40
11	O2955-03	1	Solid	20.02	20	20.7	8.06	05/26/2023	12:45
12	O2955-05	1	Solid	20.03	20	20.5	7.94	05/26/2023	12:47
13	O2955-07	1	Solid	20.04	20	20.7	7.61	05/26/2023	12:50
14	O2955-10	1	Solid	20.02	20	20.3	7.59	05/26/2023	13:00
15	O2955-12	1	Solid	20.03	20	21.2	7.87	05/26/2023	13:05
16	CCV2	1	Water	NA	NA	20.6	12.02	05/26/2023	13:14
17	O2957-02	1	Solid	20.02	20	21.3	8.82	05/26/2023	13:20
18	O2957-05	1	Solid	20.02	20	20.6	9.20	05/26/2023	13:25
19	O2957-05DUP	1	Solid	20.03	20	20.7	9.21	05/26/2023	13:26
20	CCV3	1	Water	NA	NA	20.6	2.01	05/26/2023	13:30

WORKLIST(Hardcopy Internal Chain)

125669

WorkList Name : CORRISIVITY O2955

WorkList ID : 170378

Department : Wet-Chemistry

Date : 05-26-2023 11:43:41

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O2945-02	WC20	Solid	Corrosivity	Cool 4 deg C	loui01	D11	05/24/2023	9045D
O2945-05	WC17	Solid	Corrosivity	Cool 4 deg C	loui01	D11	05/24/2023	9045D
O2945-07	WC23	Solid	Corrosivity	Cool 4 deg C	loui01	D11	05/24/2023	9045D
O2953-03	PNNL-RH-524-1	Solid	Corrosivity	Cool 4 deg C	ENTE01	D11	05/24/2023	9045D
O2953-06	PNNL-RH-524-2	Solid	Corrosivity	Cool 4 deg C	ENTE01	D11	05/24/2023	9045D
O2955-03	WC27	Solid	Corrosivity	Cool 4 deg C	loui01	D11	05/25/2023	9045D
O2955-05	WC25	Solid	Corrosivity	Cool 4 deg C	loui01	D11	05/25/2023	9045D
O2955-07	WC26	Solid	Corrosivity	Cool 4 deg C	loui01	D11	05/25/2023	9045D
O2955-10	WC22	Solid	Corrosivity	Cool 4 deg C	loui01	D11	05/25/2023	9045D
O2955-12	WC21	Solid	Corrosivity	Cool 4 deg C	loui01	D11	05/25/2023	9045D
O2957-02	TP-9-0A	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	05/25/2023	9045D
O2957-05	TP-10-0A	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	05/25/2023	9045D

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

05/26/23 11:50

201001

CP SM

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

05/26/23

CP SM

201001