



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB127699

Slope : 98.1

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	20.6	4.01	10/10/2023	09:10
2	CAL2	1	Water	NA	NA	20.6	7.01	10/10/2023	09:11
3	CAL3	1	Water	NA	NA	20.6	10.02	10/10/2023	09:15
4	ICV	1	Water	NA	NA	20.6	7.00	10/10/2023	09:20
5	CCV1	1	Water	NA	NA	20.6	2.01	10/10/2023	09:22
6	O4812-02	1	Solid	20.02	20	20.6	9.62	10/10/2023	09:25
7	O4812-02DUP	1	Solid	20.03	20	20.7	9.63	10/10/2023	09:26
8	O4815-01	1	Solid	20.03	20	20.3	6.89	10/10/2023	09:30
9	O4815-02	1	Solid	20.02	20	20.3	6.68	10/10/2023	09:33
10	O4817-03	1	Solid	20.01	20	20.1	7.74	10/10/2023	09:34
11	O4817-06	1	Solid	20.02	20	20.8	7.44	10/10/2023	09:35
12	O4818-01	1	Solid	20.03	20	20.4	7.11	10/10/2023	09:36
13	O4818-02	1	Solid	20.02	20	20.1	4.36	10/10/2023	09:40
14	O4818-03	1	Solid	20.02	20	20.3	4.59	10/10/2023	09:44
15	CCV2	1	Water	NA	NA	20.7	12.03	10/10/2023	09:45

VB 127699

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity 04818 WorkList ID : 174429 Department : Wet-Chemistry Date : 10-10-2023 08:56:44

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4812-02	VNJ-223	Solid	Corrosivity	Cool 4 deg C	PSEG03	E31	10/09/2023	9045D
O4815-01	CHRT-26333	Solid	Corrosivity	Cool 4 deg C	PSEG03	E31	10/09/2023	9045D
O4815-02	CHRT-20416	Solid	Corrosivity	Cool 4 deg C	PSEG03	E31	10/09/2023	9045D
O4817-03	72-11930	Solid	Corrosivity	Cool 4 deg C	PSEG03	E21	10/09/2023	9045D
O4817-06	VNJ-241	Solid	Corrosivity	Cool 4 deg C	PSEG03	E21	10/09/2023	9045D
O4818-01	COMP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	E31	10/09/2023	9045D
O4818-02	5887	Solid	Corrosivity	Cool 4 deg C	PSEG03	E31	10/09/2023	9045D
O4818-03	5880	Solid	Corrosivity	Cool 4 deg C	PSEG03	E31	10/09/2023	9045D

Date/Time 10-10-23 09:00
 Raw Sample Received by: JD (ACC)
 Raw Sample Relinquished by: [Signature]

Date/Time 10-10-23 12:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: JD (ACC)