



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB122968

Slope : 99.1

BalanceID: WC SC-4

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	20.8	4.01	11/21/2022	12:45
2	CAL2	1	Water	NA	NA	20.7	7.00	11/21/2022	12:46
3	CAL3	1	Water	NA	NA	20.7	10.03	11/21/2022	12:47
4	ICV	1	Water	NA	NA	20.8	6.99	11/21/2022	12:50
5	CCV1	1	Water	NA	NA	20.8	2.01	11/21/2022	12:53
6	N5676-01	1	Solid	20.03	20	21.4	4.90	11/21/2022	13:00
7	N5734-01	1	Solid	20.03	20	20.3	5.77	11/21/2022	13:02
8	N5734-06	1	Solid	20.04	20	20.8	5.14	11/21/2022	13:10
9	N5734-07	1	Solid	20.02	20	20.3	6.38	11/21/2022	13:15
10	N5740-02	1	Solid	20.03	20	20.9	6.91	11/21/2022	13:20
11	N5740-02DUP	1	Solid	20.03	20	20.8	6.92	11/21/2022	13:22
12	CCV2	1	Water	NA	NA	20.8	12.03	11/21/2022	13:23

WORKLIST(Hardcopy Internal Chain)

122968

WorkList Name : corrosivity n5740

WorkList ID : 165237

Department : Wet-Chemistry

Date : 11-21-2022 12:05:17

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/17/2022	Solid	N5676-01	Corrosivity	Cool 4 deg C	PSEG03	K11	ACD-DEBRIS-1117	11/17/2022	9045D
11/18/2022	Solid	N5734-01	Corrosivity	Cool 4 deg C	PSEG03	K11	5683	11/18/2022	9045D
11/18/2022	Solid	N5734-06	Corrosivity	Cool 4 deg C	PSEG03	M11	5617	11/18/2022	9045D
11/18/2022	Solid	N5734-07	Corrosivity	Cool 4 deg C	PSEG03	M11	5686	11/18/2022	9045D
11/16/2022	Solid	N5740-02	Corrosivity	Cool 4 deg C	PSEG03	K11	MH-12	11/16/2022	9045D

Date/Time 11/21/22 12:10
 Raw Sample Received by: JPL/OCJ
 Raw Sample Relinquished by: JPL/OCJ

Date/Time 11/21/22 12:10
 Raw Sample Received by: JPL/OCJ
 Raw Sample Relinquished by: JPL/OCJ