



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Alexander

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB113204

Slope : 98.8

BalanceID:

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2718
buffer solution pH 7 yellow	W2627
PH 10.01 BUFFER,COLOR CD 475ML	W2633
buffer solution pH 7 yellow	W2719
Buffer Solution, PH2 (500ml)	W2592
Buffer Solution, PH12 (500ml)	W2616

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	02/19/2021	16:14
2	CAL2	1	Water	NA	NA	20.6	7.01	02/19/2021	16:16
3	CAL3	1	Water	NA	NA	20.6	10.02	02/19/2021	16:17
4	ICV	1	Water	NA	NA	20.6	6.98	02/19/2021	16:19
5	CCV1	1	Water	NA	NA	20.5	2.01	02/19/2021	16:21
6	M1452-04	1	Solid	20.07	20	19.2	6.81	02/19/2021	16:24
7	M1452-04DUP	1	Solid	20.09	20	19.1	6.79	02/19/2021	16:26
8	M1452-08	1	Solid	20.06	20	18.8	7.76	02/19/2021	16:29
9	M1452-12	1	Solid	20.03	20	19.2	7.45	02/19/2021	16:31
10	M1452-16	1	Solid	20.07	20	19.2	7.45	02/19/2021	16:34
11	M1452-20	1	Solid	20.05	20	19.4	6.90	02/19/2021	16:36
12	M1452-24	1	Solid	20.05	20	19.3	7.22	02/19/2021	16:39
13	M1452-28	1	Solid	20.01	20	19.5	7.41	02/19/2021	16:42
14	CCV2	1	Water	NA	NA	20.5	12.01	02/21/2021	16:44

LB113204

WORKLIST(Hardcopy Internal Chain)

WorkList Name : Corrosivity-21921 WorkList ID : 146534 Department : Wet-Chemistry Date : 02-19-2021 11:29:13

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/19/2021	Solid	M1452-04	Corrosivity	Cool 4 deg C	PSEG03	H61	TP-1	02/19/2021	9045D
02/19/2021	Solid	M1452-08	Corrosivity	Cool 4 deg C	PSEG03	H61	TP-2	02/19/2021	9045D
02/19/2021	Solid	M1452-12	Corrosivity	Cool 4 deg C	PSEG03	H61	TP-3	02/19/2021	9045D
02/19/2021	Solid	M1452-16	Corrosivity	Cool 4 deg C	PSEG03	H61	TP-4	02/19/2021	9045D
02/19/2021	Solid	M1452-20	Corrosivity	Cool 4 deg C	PSEG03	H61	TP-5	02/19/2021	9045D
02/19/2021	Solid	M1452-24	Corrosivity	Cool 4 deg C	PSEG03	H61	TP-6	02/19/2021	9045D
02/19/2021	Solid	M1452-28	Corrosivity	Cool 4 deg C	PSEG03	H61	TP-7	02/19/2021	9045D

Date/Time 02/19/2021 16:05
 Received by: AM (Wetchem)
 Relinquished by: KS (Wetchem)

Date/Time 02/19/2021 17:10
 Received by: KS (Wetchem)
 Relinquished by: AM (Wetchem)