



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Alexander

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB113251

Slope : 98.8

BalanceID: WC SC-4

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	02/24/2021	15:45
2	CAL2	1	Water	NA	NA	20.6	7.01	02/24/2021	15:46
3	CAL3	1	Water	NA	NA	20.6	10.04	02/24/2021	15:48
4	ICV	1	Water	NA	NA	20.5	7.02	02/24/2021	15:52
5	CCV1	1	Water	NA	NA	20.5	2.02	02/24/2021	15:55
6	M1472-04	1	Solid	20.07	20	19.5	6.87	02/24/2021	15:57
7	M1472-04DUP	1	Solid	20.08	20	19.5	6.89	02/24/2021	16:00
8	M1475-02	1	Solid	20.03	20	19.1	10.58	02/24/2021	16:02
9	M1476-02	1	Solid	20.07	20	19.5	10.08	02/24/2021	16:05
10	CCV2	1	Water	NA	NA	20.6	12.01	02/24/2021	16:08

LB13251 WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity-22421 WorkList ID : 146617 Department : Wet-Chemistry Date : 02-24-2021 10:09:20

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/23/2021	Solid	M1472-04	Corrosivity	Cool 4 deg C	LIR001	H31	COMPOSITE-01(TP2-TP1)	02/23/2021	9045D
02/24/2021	Solid	M1475-02	Corrosivity	Cool 4 deg C	PSEG03	I21	WA-CON	02/24/2021	9045D
02/24/2021	Solid	M1476-02	Corrosivity	Cool 4 deg C	PSEG03	I21	ML-CON	02/24/2021	9045D

Date/Time 02/24/2021 15:40
 Received by: AM(wt-chem)
 Relinquished by: KS (Webster)

Date/Time 02/24/2021 16:30
 Received by: KS (Webster)
 Relinquished by: AM(wt-chem)