



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Alexander

Parameter: pH

Supervisor Review By : apatel

Run Number: LB113155

Slope : 99.2

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	20.4	4.01	02/16/2021	16:10
2	CAL2	1	Water	NA	NA	20.4	7.01	02/16/2021	16:11
3	CAL3	1	Water	NA	NA	20.4	10.03	02/16/2021	16:14
4	ICV	1	Water	NA	NA	20.4	6.97	02/16/2021	16:16
5	CCV1	1	Water	NA	NA	20.3	2.02	02/16/2021	16:19
6	M1422-01	1	Solid	20.03	20	20.6	9.12	02/16/2021	16:21
7	M1422-01DUP	1	Solid	20.05	20	20.6	9.14	02/16/2021	16:23
8	M1425-01	1	Solid	20.05	20	20.5	7.90	02/16/2021	16:26
9	M1425-02	1	Solid	20.04	20	20.3	7.25	02/16/2021	16:28
10	M1425-03	1	Solid	20.08	20	20.4	7.28	02/16/2021	16:31
11	M1425-04	1	Solid	20.08	20	20.4	7.13	02/16/2021	16:33
12	M1425-05	1	Solid	20.00	20	20.4	7.22	02/16/2021	16:35
13	CCV2	1	Water	NA	NA	20.3	12.02	02/16/2021	16:38

LB1131SS

WORKLIST(Hardcopy Internal Chain)

WorkList Name : pH-021621-solid WorkList ID : 146438 Department : Wet-Chemistry Date : 02-16-2021 15:34:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/16/2021	Solid	M1422-01	pH	Cool 4 deg C	PSEG05	H22	BU-03-021621	02/16/2021	9045D
02/16/2021	Solid	M1425-01	pH	Cool 4 deg C	PSEG03	H22	41055-S	02/16/2021	9045D
02/16/2021	Solid	M1425-02	pH	Cool 4 deg C	PSEG03	H22	41056-S	02/16/2021	9045D
02/16/2021	Solid	M1425-03	pH	Cool 4 deg C	PSEG03	H22	41057-S	02/16/2021	9045D
02/16/2021	Solid	M1425-04	pH	Cool 4 deg C	PSEG03	H22	41059-S	02/16/2021	9045D
02/16/2021	Solid	M1425-05	pH	Cool 4 deg C	PSEG03	H22	41060-S	02/16/2021	9045D

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

Date/Time 02/16/2021 17:20
 Received by: KS(wetchem)
 Relinquished by: AM(wetchem)