



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB114450

Slope : 98.7

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	W2809
buffer solution pH 7 yellow	W2719
Buffer Solution, PH2 (500ml)	W2806
Buffer Solution, PH12 (500ml)	W2807

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	20.2	4.01	05/13/2021	16:15
2	CAL2	1	Water	NA	NA	20.2	7.00	05/13/2021	16:16
3	CAL3	1	Water	NA	NA	20.3	10.03	05/13/2021	16:17
4	ICV	1	Water	NA	NA	20.4	6.99	05/13/2021	16:18
5	CCV1	1	Water	NA	NA	20.3	2.01	05/13/2021	16:20
6	M2385-02	1	Solid	20.03	20	21.1	5.22	05/13/2021	16:50
7	M2386-01	1	Solid	20.02	20	21.2	5.60	05/13/2021	16:51
8	M2386-01DUP	1	Solid	20.03	20	21.3	5.61	05/13/2021	16:52
9	M2387-01	1	Solid	20.04	20	21.0	7.62	05/13/2021	17:00
10	M2388-01	1	Solid	20.03	20	21.6	4.78	05/13/2021	17:02
11	M2388-03	1	Solid	20.02	20	21.7	4.67	05/13/2021	17:05
12	M2388-05	1	Solid	20.03	20	21.9	4.96	05/13/2021	17:06
13	M2388-07	1	Solid	20.04	20	21.8	4.80	05/13/2021	17:09
14	CCV2	1	Water	NA	NA	20.4	12.02	05/13/2021	17:10

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH S M2387 WorkList ID : 148905 Department : Wet-Chemistry Date : 05-13-2021 16:03:40

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/13/2021	Solid	M2385-02	pH	Cool 4 deg C	PSEG03	E21	32798	05/13/2021	9045D
05/13/2021	Solid	M2386-01	pH	Cool 4 deg C	PSEG03	E22	32519	05/13/2021	9045D
05/13/2021	Solid	M2387-01	pH	Cool 4 deg C	PSEG03	E22	41789	05/13/2021	9045D
05/13/2021	Solid	M2388-01	pH	Cool 4 deg C	PSEG03	E22	41785-LIGHT	05/13/2021	9045D
05/13/2021	Solid	M2388-03	pH	Cool 4 deg C	PSEG03	E22	41785-DARK	05/13/2021	9045D
05/13/2021	Solid	M2388-05	pH	Cool 4 deg C	PSEG03	E22	41786-LIGHT	05/13/2021	9045D
05/13/2021	Solid	M2388-07	pH	Cool 4 deg C	PSEG03	E22	41786-DARK	05/13/2021	9045D

Date/Time 05.13.21 16:10
 Raw Sample Received by: JP (wet lab)
 Raw Sample Relinquished by: JDCSM

Date/Time 05.13.21 17:35
 Raw Sample Received by: JDCSM
 Raw Sample Relinquished by: JP (wet lab)