



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB114404

Slope : 98.4

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	20.3	4.01	05/12/2021	11:50
2	CAL2	1	Water	NA	NA	20.3	7.00	05/12/2021	11:51
3	CAL3	1	Water	NA	NA	20.3	10.03	05/12/2021	11:52
4	ICV	1	Water	NA	NA	20.3	7.01	05/12/2021	11:53
5	CCV1	1	Water	NA	NA	20.3	2.01	05/12/2021	12:00
6	M2366-01	1	Solid	20.02	20	20.4	12.41	05/12/2021	12:02
7	M2366-01DUP	1	Solid	20.03	20	20.5	12.42	05/12/2021	12:03
8	M2366-02	1	Solid	20.04	20	20.4	12.31	05/12/2021	12:05
9	M2366-03	1	Solid	20.01	20	20.3	12.42	05/12/2021	12:09
10	CCV2	1	Water	NA	NA	20.3	12.02	05/12/2021	12:10

✓ 114404

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH M2366 WorkList ID : 148828 Department : Wet-Chemistry Date : 05-12-2021 11:42:15

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/12/2021	Solid	M2366-01	pH	Cool 4 deg C	TULL02	P31	JG-SPOILS-5-11-21-A	05/12/2021	9045D
05/12/2021	Solid	M2366-02	pH	Cool 4 deg C	TULL02	P31	JG-SPOILS-5-11-21-B	05/12/2021	9045D
05/12/2021	Solid	M2366-03	pH	Cool 4 deg C	TULL02	P31	JG-SPOILS-5-11-21-C	05/12/2021	9045D

Date/Time 05-12-21 11:45
Raw Sample Received by: JP (ut (nrm)
Raw Sample Relinquished by: CR SM

Date/Time 05-12-21 12:50
Raw Sample Received by: CR SM
Raw Sample Relinquished by: JP (ut (nrm)