



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB117333

Slope : 98.3

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2810
buffer solution pH 7 yellow	W2813
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	20.4	4.01	11/12/2021	08:15
2	CAL2	1	Water	NA	NA	20.4	7.00	11/12/2021	08:16
3	CAL3	1	Water	NA	NA	20.4	10.03	11/12/2021	08:17
4	ICV	1	Water	NA	NA	20.5	7.00	11/12/2021	08:19
5	CCV1	1	Water	NA	NA	20.5	2.01	11/12/2021	08:20
6	M4603-01	1	Solid	20.02	20	21.4	9.10	11/12/2021	08:25
7	M4654-01	1	Solid	20.03	20	21.5	8.17	11/12/2021	08:26
8	M4654-04	1	Solid	20.04	20	21.6	8.48	11/12/2021	08:30
9	M4654-04DUP	1	Solid	20.03	20	21.7	8.49	11/12/2021	08:31
10	CCV2	1	Water	NA	NA	20.6	12.03	11/12/2021	08:34

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH M4654 S WorkList ID : 154262 Department : Wet-Chemistry Date : 11-12-2021 08:06:42

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/08/2021	Solid	M4603-01	pH	Cool 4 deg C	PARS02	L41	ISCO-SOIL-IDW-1108202	11/08/2021	9045D
11/11/2021	Solid	M4654-01	pH	Cool 4 deg C	NEWP02	D12	PARKINGLOT-BOTTOM	11/11/2021	9045D
11/11/2021	Solid	M4654-04	pH	Cool 4 deg C	NEWP02	D12	PARKINGLOT-TOP-U-SP	11/11/2021	9045D

Date/Time 11-12-21 08:10
Raw Sample Received by: JP (W)
Raw Sample Relinquished by: CP SM

Date/Time 11-12-21 10:00
Raw Sample Received by: CP SM
Raw Sample Relinquished by: JP (W)