



Analytical Summary Report

Analysis Method: SM 4500-H B

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB130084

Slope : 98.6

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3070
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W3043
buffer solution pH 7 yellow	W3071
Buffer Solution, PH2 (500ml)	W3005
Ion Chromatography Stock, 500 ml	W2025

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	03/29/2024	08:05
2	CAL2	1	Water	NA	NA	20.3	7.00	03/29/2024	08:06
3	CAL3	1	Water	NA	NA	20.3	10.02	03/29/2024	08:10
4	ICV	1	Water	NA	NA	20.3	7.01	03/29/2024	08:15
5	CCV1	1	Water	NA	NA	20.3	2.01	03/29/2024	08:20
6	P1916-01	1	Water	NA	NA	20.6	5.86	03/29/2024	08:25
7	P1916-01DUP	1	Water	NA	NA	20.7	5.87	03/29/2024	08:26
8	P1916-03	1	Water	NA	NA	20.8	6.43	03/29/2024	08:33
9	P1916-05	1	Water	NA	NA	20.6	6.54	03/29/2024	08:37
10	P1916-07	1	Water	NA	NA	20.3	6.67	03/29/2024	08:40
11	CCV2	1	Water	NA	NA	20.3	12.02	03/29/2024	08:45

WB 130084

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ph p1856 water

WorkList ID : 178936

Department : Wet-Chemistry

Date : 03-29-2024 07:40:49

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1916-01	I MWL-1	Water	pH	Cool 4 deg C	LOCK01	I23	03/27/2024	SM 4500-H B
P1916-03	I MW-3	Water	pH	Cool 4 deg C	LOCK01	I23	03/27/2024	SM 4500-H B
P1916-05	I MW-4	Water	pH	Cool 4 deg C	LOCK01	I23	03/27/2024	SM 4500-H B
P1916-07	I MW-2	Water	pH	Cool 4 deg C	LOCK01	I23	03/27/2024	SM 4500-H B

Date/Time 03/29/24 08:00

Raw Sample Received by: JH Lee

Raw Sample Relinquished by: JH Lee

Date/Time 03/29/24

Raw Sample Received by: JH Lee

Raw Sample Relinquished by: JH Lee

12 Loc
JH Lee
JH Lee