



Analytical Summary Report

Analysis Method: 9040C

Analyst By : ketankumar

Parameter: pH

Supervisor Review By : apatel

Run Number: LB117136

Slope : 98.8

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 | 20.2 | 4.02 | 11/02/2021 | 16:55 |
| 2 | CAL2 | 1 | Water | NA | NA | 20.3 | 7.00 | 11/02/2021 | 16:56 |
| 3 | CAL3 | 1 | Water | NA | NA | 20.2 | 10.02 | 11/02/2021 | 16:57 |
| 4 | ICV | 1 | Water | NA | NA | 20.3 | 6.99 | 11/02/2021 | 16:58 |
| 5 | CCV1 | 1 | Water | NA | NA | 20.3 | 2.02 | 11/02/2021 | 17:05 |
| 6 | M4454-07 | 1 | Water | NA | NA | 20.2 | 9.42 | 11/02/2021 | 17:06 |
| 7 | M4454-07DUP | 1 | Water | NA | NA | 20.1 | 9.40 | 11/02/2021 | 17:07 |
| 8 | M4454-09 | 1 | Water | NA | NA | 20.1 | 8.00 | 11/02/2021 | 17:08 |
| 9 | M4454-11 | 1 | Water | NA | NA | 20.2 | 8.14 | 11/02/2021 | 17:09 |
| 10 | CCV2 | 1 | Water | NA | NA | 20.2 | 12.01 | 11/02/2021 | 17:10 |

LB 117136

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH11221-1 WorkList ID : 153888 Department : Wet-Chemistry Date : 11-02-2021 16:46:47

| Due Date | Matrix | Sample | Test | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|------|--------------|----------|-----------------------------|-----------------|--------------|--------|
| 11/02/2021 | Water | M4454-07 | pH | Cool 4 deg C | PSEG03 | L11 | 30860 | 11/02/2021 | 9040C |
| 11/02/2021 | Water | M4454-09 | pH | Cool 4 deg C | PSEG03 | L11 | 31073 | 11/02/2021 | 9040C |
| 11/02/2021 | Water | M4454-11 | pH | Cool 4 deg C | PSEG03 | L11 | 11221-B | 11/02/2021 | 9040C |

Date/Time 11/02/21 16:50
 Raw Sample Received by: FS (WC)
 Raw Sample Relinquished by: SP (WC)

Date/Time 11/02/21 17:15
 Raw Sample Received by: SP (WC)
 Raw Sample Relinquished by: FS (WC)