



## Analytical Summary Report

Analysis Method: 9040C

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : apatel

Run Number: LB93122

Temp.: 14.2 °C

SLOPE.: 97.1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2271         |
| buffer solution pH 7 yellow    | W2159         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2220         |
| buffer solution pH 7 yellow    | W2219         |
| pH 2.00 Buffer                 | W2289         |
| Buffer Solution, PH12 (500ml)  | W2267         |

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.01 Control Limits[+/- 0.1].

True Value of CCV2 = 12.01 Control Limits[+/- 0.1].

| Seq | LabID       | DF | Matrix | Weight (gm) | Volume (ml) | Result (pH) | Anal Date  | Anal Time |
|-----|-------------|----|--------|-------------|-------------|-------------|------------|-----------|
| 1   | CAL1        | 1  | Water  |             |             | 4.01        | 02/06/2018 | 15:10     |
| 2   | CAL2        | 1  | Water  |             |             | 7.00        | 02/06/2018 | 15:11     |
| 3   | CAL3        | 1  | Water  |             |             | 10.02       | 02/06/2018 | 15:12     |
| 4   | ICV         | 1  | Water  |             |             | 6.99        | 02/06/2018 | 15:15     |
| 5   | CCV1        | 1  | Water  |             |             | 2.02        | 02/06/2018 | 15:16     |
| 6   | J1466-01    | 1  | Water  |             |             | 11.86       | 02/06/2018 | 15:18     |
| 7   | J1466-01DUP | 1  | Water  |             |             | 11.87       | 02/06/2018 | 15:19     |
| 8   | CCV2        | 1  | Water  |             |             | 12.01       | 02/06/2018 | 15:20     |

2B93122

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH J14665

WorkList ID : 108291

Date : 2/6/2018 2:53:34 PM

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|------|--------------|----------|------------------|-----------------|--------------|--------|
| 02/06/2018 | Water  | J1466-01 | pH   | Cool 4 deg C | PSEG01   | J63              | FRAC-TANK       | 02/06/2018   | 9040C  |

Date/Time 02/06/18 3:00 PM  
 Received by: JS  
 Relinquished by: CS

Date/Time 02/06/18 4:00 PM  
 Received by: JS  
 Relinquished by: JS