

## Analytical Summary Report

Analysis Method: 1010B

Reviewed By: rubina

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB133488

Ambient Barometric Pressure (mmHg): 765.00

Thermometer ID: Flash Point

Barometric Scale ID: 0511064

| Reagent/Standard | Lot/Log # |
|------------------|-----------|
| p-xylene (ICV)   | W3088     |

| Seq | LabID       | True Value °F | DL | Initial Sample °C | Celsius °C | Result °F | Final Result °F | Anal Date  | Anal Time |
|-----|-------------|---------------|----|-------------------|------------|-----------|-----------------|------------|-----------|
| 1   | ICV         | 81            | 1  | 9                 | 28.00      | 82.4      | 82.1            | 11/18/2024 | 11:00     |
| 2   | P4864-01    |               | 1  | 13                | 100.00     | >212.0    | >212.0          | 11/18/2024 | 11:30     |
| 3   | P4864-01DUP |               | 1  | 13                | 100.00     | >212.0    | >212.0          | 11/18/2024 | 12:00     |
| 4   | P4890-01    |               | 1  | 11                | 100.00     | >212.0    | >212.0          | 11/18/2024 | 12:30     |
| 5   | P4890-02    |               | 1  | 11                | 100.00     | >212.0    | >212.0          | 11/18/2024 | 13:00     |
| 6   | P4890-03    |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 11/18/2024 | 13:30     |

Result = (Celsius \* 1.8) + 32

Final Result = Result + (760 - Ambient Barometric Pressure) \* 0.06

# WORKLIST(Hardcopy Internal Chain)

LB133488

WorkList Name : fp-11-18

WorkList ID : 185512

Department : Wet-Chemistry

Date : 11-18-2024 08:56:50

| Sample     | Customer Sample  | Matrix | Test        | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|------------|------------------|--------|-------------|--------------|----------|-----------------------------|--------------|--------|
| P4864-01 C | MONTCLAIR-TOTE-2 | Water  | Flash Point | Cool 4 deg C | PSEG03   | M11                         | 11/15/2024   | 1010B  |
| P4890-01 C | #3711            | Water  | Flash Point | Cool 4 deg C | PSEG03   | M11                         | 11/15/2024   | 1010B  |
| P4890-02 C | D3617            | Water  | Flash Point | Cool 4 deg C | PSEG03   | M11                         | 11/15/2024   | 1010B  |
| P4890-03 C | D3690            | Water  | Flash Point | Cool 4 deg C | PSEG03   | M11                         | 11/15/2024   | 1010B  |

Date/Time 11/18/2024 10:50  
 Raw Sample Received by: RM CWG  
 Raw Sample Relinquished by: SP CWG

Date/Time 11/18/2024 14:10  
 Raw Sample Received by: SP CWG  
 Raw Sample Relinquished by: RM CWG