

## Analytical Summary Report

Analysis Method: 1010B

Reviewed By: rubina

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB132233

Ambient Barometric Pressure (mmHg): 765.00

Thermometer ID: Flash Point

Barometric Scale ID: 0511064

| Reagent/Standard | Lot/Log # |
|------------------|-----------|
| p-xylene (ICV)   | W3087     |

| Seq | LabID       | True Value °F | DL | Initial Sample °C | Celsius °C | Result °F | Final Result °F | Anal Date  | Anal Time |
|-----|-------------|---------------|----|-------------------|------------|-----------|-----------------|------------|-----------|
| 1   | ICV         | 81            | 1  | 8                 | 28.00      | 82.4      | 82.1            | 08/30/2024 | 11:40     |
| 2   | P3772-01    |               | 1  | 11                | 100.00     | >212.0    | >212.0          | 08/30/2024 | 12:10     |
| 3   | P3772-01DUP |               | 1  | 11                | 100.00     | >212.0    | >212.0          | 08/30/2024 | 12:40     |
| 4   | P3795-01    |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 08/30/2024 | 13:10     |

Result = (Celsius \* 1.8) + 32

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

WORKLIST(Hardcopy Internal Chain)

6132233

WorkList Name : fp-8-30

WorkList ID : 183076

Department : Wet-Chemistry

Date : 08-30-2024 08:39:19

| Sample   | Customer Sample | Matrix | Test        | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|----------|-----------------|--------|-------------|--------------|----------|-----------------------------|--------------|--------|
| P3772-01 | BUR-1649        | Water  | Flash Point | Cool 4 deg C | PSEG03   | H51                         | 08/28/2024   | 1010B  |
| P3795-01 | 2885            | Water  | Flash Point | Cool 4 deg C | PSEG03   | H53                         | 08/29/2024   | 1010B  |

Date/Time 08/30/2024 11:30  
Raw Sample Received by: RTH CWG  
Raw Sample Relinquished by: JRC CWG

Date/Time 08/30/2024 13:45  
Raw Sample Received by: JRC CWG  
Raw Sample Relinquished by: RTH CWG