



## Analytical Summary Report

Analysis Method: 1010B

Reviewed By: Rubina

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB126779

Ambient Barometric Pressure (mmHg): 755.00

Thermometer ID: Flashpoint

Barometric Scale ID: 0511064

| Reagent/Standard | Lot/Log # |
|------------------|-----------|
| p-xylene (ICV)   | W2744     |

| 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      | 82.7            | 08/08/2023 | 12:50     |
| 2   | O3912-01    |               | 1  | 12                | 100.00     | >212.0    | >212.0          | 08/08/2023 | 13:20     |
| 3   | O3912-01DUP |               | 1  | 13                | 100.00     | >212.0    | >212.0          | 08/08/2023 | 13:50     |
| 4   | O3924-02    |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 08/08/2023 | 14:20     |

Result = (Celsius \* 1.8) + 32

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

# WORKLIST(Hardcopy Internal Chain)

6126779

WorkList Name : fp-8-7

WorkList ID : 172501

Department : Wet-Chemistry

Date : 08-07-2023 08:05:22

| Sample     | Customer Sample | Matrix | Test        | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|------------|-----------------|--------|-------------|--------------|----------|-----------------------------|--------------|--------|
| O3912-01 D | COMPOSITE-1     | Water  | Flash Point | Cool 4 deg C | PSEG03   | L11                         | 08/04/2023   | 1010B  |
| O3924-02 F | 08922           | Water  | Flash Point | Cool 4 deg C | PSEG03   | L11                         | 08/07/2023   | 1010B  |

Date/Time 08/08/2023 12:40  
 Raw Sample Received by: Rm cwc  
 Raw Sample Relinquished by: JM (cwc)

Date/Time 08/08/2023 15:00  
 Raw Sample Received by: JM (cwc)  
 Raw Sample Relinquished by: Rm cwc