



## Analytical Summary Report

Analysis Method: 1010B

Reviewed By: RUBINA

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB125239

Ambient Barometric Pressure (mmHg): 750.00

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      | 83.0            | 05/02/2023 | 08:40     |
| 2   | O2552-01    |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 05/02/2023 | 09:10     |
| 3   | O2552-03    |               | 1  | 13                | 100.00     | >212.0    | >212.0          | 05/02/2023 | 09:40     |
| 4   | O2556-03    |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 05/02/2023 | 10:10     |
| 5   | O2556-03DUP |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 05/02/2023 | 10:40     |

Result = (Celsius \* 1.8) + 32

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

# WORKLIST(Hardcopy Internal Chain)

16125239

WorkList Name : fp-5-1

WorkList ID : 169541

Department : Wet-Chemistry

Date : 05-01-2023 08:30:50

| Due Date   | Matrix | Sample   | Test        | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|-------------|--------------|----------|-----------------------------|-----------------|--------------|--------|
| 05/05/2023 | Water  | Q2552-01 | Flash Point | Cool 4 deg C | PSEG03   | M11                         | SAYR-1120       | 04/28/2023   | 1010B  |
| 05/05/2023 | Water  | Q2552-03 | Flash Point | Cool 4 deg C | PSEG03   | M11                         | SAYR-1121       | 04/28/2023   | 1010B  |
| 05/05/2023 | Water  | Q2556-03 | Flash Point | Cool 4 deg C | PSEG03   | K11                         | MW-1-4-WATER    | 04/28/2023   | 1010B  |

Date/Time 05/02/2023 08:30  
 Raw Sample Received by: Rm1 CWCY  
 Raw Sample Relinquished by: AQ(CDCY)

Date/Time 05/02/2023 11:20  
 Raw Sample Received by: JN CWCY  
 Raw Sample Relinquished by: Rm1 CWCY