



## Analytical Summary Report

Analysis Method: 1010B

Reviewed By: Rubina

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB124240

Ambient Barometric Pressure (mmHg): 771.00

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      | 81.7            | 02/24/2023 | 08:45     |
| 2   | O1655-03    |               | 1  | 12                | 100.00     | >212.0    | >212.0          | 02/24/2023 | 09:15     |
| 3   | O1655-03DUP |               | 1  | 13                | 100.00     | >212.0    | >212.0          | 02/24/2023 | 09:45     |
| 4   | O1655-04    |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 02/24/2023 | 10:15     |
| 5   | O1655-05    |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 02/24/2023 | 10:45     |
| 6   | O1655-06    |               | 1  | 13                | 100.00     | >212.0    | >212.0          | 02/24/2023 | 11:15     |
| 7   | O1655-07    |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 02/24/2023 | 11:45     |
| 8   | O1655-10    |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 02/24/2023 | 12:15     |

Result = (Celsius \* 1.8) + 32

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

# WORKLIST(Hardcopy Internal Chain)

66124240

WorkList Name : fp2-24

WorkList ID : 167641

Department : Wet-Chemistry

Date : 02-24-2023 08:30:59

| Due Date   | Matrix | Sample   | Test        | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|-------------|--------------|----------|-----------------------------|-----------------|--------------|--------|
| 03/01/2023 | Water  | O1655-03 | Flash Point | Cool 4 deg C | PSEG03   | D62                         | COMP-1          | 02/22/2023   | 1010B  |
| 03/01/2023 | Water  | O1655-04 | Flash Point | Cool 4 deg C | PSEG03   | D62                         | COMP-2          | 02/22/2023   | 1010B  |
| 03/01/2023 | Water  | O1655-05 | Flash Point | Cool 4 deg C | PSEG03   | D62                         | COMP-3          | 02/22/2023   | 1010B  |
| 03/01/2023 | Water  | O1655-06 | Flash Point | Cool 4 deg C | PSEG03   | D62                         | COMP-4          | 02/22/2023   | 1010B  |
| 03/01/2023 | Water  | O1655-07 | Flash Point | Cool 4 deg C | PSEG03   | D62                         | COMP-5          | 02/22/2023   | 1010B  |
| 03/01/2023 | Water  | O1655-10 | Flash Point | Cool 4 deg C | PSEG03   | D62                         | 31994           | 02/22/2023   | 1010B  |

Date/Time 02/24/2023 08:30  
 Raw Sample Received by: RM CWC  
 Raw Sample Relinquished by: RM CWC

Date/Time 02/24/2023 13:00  
 Raw Sample Received by: RM CWC  
 Raw Sample Relinquished by: RM CWC