



## Analytical Summary Report

Analysis Method: 1010B

Reviewed By: RUBINA

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB122938

Ambient Barometric Pressure (mmHg): 760.00

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      | 82.4            | 11/18/2022 | 09:15     |
| 2   | N5675-02    |               | 1  | 12                | 100.00     | >212.0    | >212.0          | 11/18/2022 | 09:45     |
| 3   | N5675-02DUP |               | 1  | 13                | 100.00     | >212.0    | >212.0          | 11/18/2022 | 10:15     |
| 4   | N5675-04    |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 11/18/2022 | 10:45     |
| 5   | N5675-06    |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 11/18/2022 | 11:15     |
| 6   | N5675-08    |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 11/18/2022 | 11:45     |

Result = (Celsius \* 1.8) + 32

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

# WORKLIST(Hardcopy Internal Chain)

LB122938

WorkList Name : fp11-18

WorkList ID : 165142

Department : Wet-Chemistry

Date : 11-18-2022 08:32:03

| Due Date   | Matrix | Sample   | Test        | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|-------------|--------------|----------|-----------------------------|-----------------|--------------|--------|
| 11/23/2022 | Water  | N5675-02 | Flash Point | Cool 4 deg C | PSEG03   | K11                         | AUD-1914-TOTE   | 11/16/2022   | 1010B  |
| 11/23/2022 | Water  | N5675-04 | Flash Point | Cool 4 deg C | PSEG03   | K11                         | AUD-1742-TOTE   | 11/16/2022   | 1010B  |
| 11/23/2022 | Water  | N5675-06 | Flash Point | Cool 4 deg C | PSEG03   | K11                         | AUD-1912        | 11/16/2022   | 1010B  |
| 11/23/2022 | Water  | N5675-08 | Flash Point | Cool 4 deg C | PSEG03   | K11                         | AUD-1245        | 11/16/2022   | 1010B  |

Date/Time 11/18/2022 08:40  
 Raw Sample Received by: RM CWC  
 Raw Sample Relinquished by: CP(SM)

Date/Time 11/18/2022 12:00  
 Raw Sample Received by: CP(SM)  
 Raw Sample Relinquished by: RM CWC