



## Analytical Summary Report

Analysis Method: 1010B

Reviewed By: Rubina

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB126514

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            | 07/19/2023 | 08:10     |
| 2   | O3664-03    |               | 1  | 11                | 100.00     | >212.0    | >212.0          | 07/19/2023 | 08:40     |
| 3   | O3664-03DUP |               | 1  | 12                | 100.00     | >212.0    | >212.0          | 07/19/2023 | 09:10     |
| 4   | O3664-04    |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 07/19/2023 | 09:40     |
| 5   | O3664-05    |               | 1  | 11                | 100.00     | >212.0    | >212.0          | 07/19/2023 | 10:10     |
| 6   | O3664-06    |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 07/19/2023 | 10:40     |
| 7   | O3664-07    |               | 1  | 12                | 100.00     | >212.0    | >212.0          | 07/19/2023 | 11:10     |

Result = (Celsius \* 1.8) + 32

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

# WORKLIST(Hardcopy Internal Chain)

6126514

WorkList Name : FP-7-19

WorkList ID : 171993

Department : Wet-Chemistry

Date : 07-19-2023 07:53:12

| Sample     | Customer Sample | Matrix | Test        | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|------------|-----------------|--------|-------------|--------------|----------|-----------------------------|--------------|--------|
| O3664-03 F | AUD-1007        | Water  | Flash Point | Cool 4 deg C | PSEG03   | I11                         | 07/18/2023   | 1010B  |
| O3664-04 F | AUD-1013        | Water  | Flash Point | Cool 4 deg C | PSEG03   | I11                         | 07/18/2023   | 1010B  |
| O3664-05 F | AUD-1012        | Water  | Flash Point | Cool 4 deg C | PSEG03   | I11                         | 07/18/2023   | 1010B  |
| O3664-06 F | AUD-1022        | Water  | Flash Point | Cool 4 deg C | PSEG03   | I11                         | 07/18/2023   | 1010B  |
| O3664-07 C | A462            | Water  | Flash Point | Cool 4 deg C | PSEG03   | I11                         | 07/18/2023   | 1010B  |

Date/Time 07/19/2023 08:00  
 Raw Sample Received by: RM CWC  
 Raw Sample Relinquished by: JH CWC

Date/Time 07/19/2023 11:50  
 Raw Sample Received by: JH CWC  
 Raw Sample Relinquished by: RM CWC