



## Analytical Summary Report

Analysis Method: 1010B

Reviewed By: Rubina

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB126149

Ambient Barometric Pressure (mmHg): 765.00

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  | 9                 | 28.00      | 82.4      | 82.1            | 06/23/2023 | 08:50     |
| 2   | O3315-04    |               | 1  | 12                | 100.00     | >212.0    | >212.0          | 06/23/2023 | 09:20     |
| 3   | O3315-04DUP |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 06/23/2023 | 09:50     |
| 4   | O3315-05    |               | 1  | 13                | 100.00     | >212.0    | >212.0          | 06/23/2023 | 10:20     |
| 5   | O3342-01    |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 06/23/2023 | 10:50     |
| 6   | O3345-03    |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 06/23/2023 | 11:20     |
| 7   | O3345-04    |               | 1  | 12                | 100.00     | >212.0    | >212.0          | 06/23/2023 | 11:50     |
| 8   | O3381-04    |               | 1  | 13                | 100.00     | >212.0    | >212.0          | 06/23/2023 | 12:20     |

Result = (Celsius \* 1.8) + 32

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

# WORKLIST(Hardcopy Internal Chain)

66126149

WorkList Name : fp6-21

WorkList ID : 171172

Department : Wet-Chemistry

Date : 06-21-2023 13:00:59

| Sample     | Customer Sample | Matrix | Test        | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|------------|-----------------|--------|-------------|--------------|----------|-----------------------------|--------------|--------|
| O3315-04 D | 34344           | Water  | Flash Point | Cool 4 deg C | PSEG03   | G11                         | 06/16/2023   | 1010B  |
| O3315-05 C | 60104           | Water  | Flash Point | Cool 4 deg C | PSEG03   | G11                         | 06/16/2023   | 1010B  |
| O3342-01 D | 50047           | Water  | Flash Point | Cool 4 deg C | PSEG03   | H11                         | 06/20/2023   | 1010B  |
| O3345-03 C | COMP-2-0620     | Water  | Flash Point | Cool 4 deg C | PSEG03   | H11                         | 06/20/2023   | 1010B  |
| O3345-04 C | 5774            | Water  | Flash Point | Cool 4 deg C | PSEG03   | H11                         | 06/20/2023   | 1010B  |
| O3381-04 C | 8327            | Water  | Flash Point | Cool 4 deg C | PSEG03   | H11                         | 06/22/2023   | 1010B  |

Date/Time 06/23/2023 08:45  
 Raw Sample Received by: RM CWC  
 Raw Sample Relinquished by: JH(CWC)

Date/Time 06/23/2023 12:30  
 Raw Sample Received by: JH(CWC)  
 Raw Sample Relinquished by: RM CWC