



## Analytical Summary Report

Analysis Method: 1010B

Reviewed By: RUBINA

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB125557

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            | 05/19/2023 | 11:10     |
| 2   | O2840-06    |               | 1  | 11                | 100.00     | >212.0    | >212.0          | 05/19/2023 | 11:40     |
| 3   | O2840-06DUP |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 05/19/2023 | 12:10     |
| 4   | O2842-01    |               | 1  | 12                | 100.00     | >212.0    | >212.0          | 05/19/2023 | 12:40     |
| 5   | O2850-06    |               | 1  | 12                | 100.00     | >212.0    | >212.0          | 05/19/2023 | 13:10     |

Result = (Celsius \* 1.8) + 32

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

60125551

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : fp-5-19

WorkList ID : 170133

Department : Wet-Chemistry

Date : 05-19-2023 08:23:06

| Sample   | Customer Sample | Matrix | Test        | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|----------|-----------------|--------|-------------|--------------|----------|-----------------------------|--------------|--------|
| O2840-06 | GROUND-WATER    | Water  | Flash Point | Cool 4 deg C | PSEG03   | O11                         | 05/18/2023   | 1010B  |
| O2842-01 | TOTE-1          | Water  | Flash Point | Cool 4 deg C | PSEG03   | O11                         | 05/18/2023   | 1010B  |
| O2850-06 | TRE-1741        | Water  | Flash Point | Cool 4 deg C | PSEG03   | O11                         | 05/18/2023   | 1010B  |

Date/Time 05/19/2023 11:00  
 Raw Sample Received by: RPT (we)  
 Raw Sample Relinquished by: JH (we)

Date/Time 05/19/2023 13:45  
 Raw Sample Received by: M (we)  
 Raw Sample Relinquished by: RPT (we)