



## Analytical Summary Report

Analysis Method: 1010B

Reviewed By: Rubina

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB126476

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            | 07/17/2023 | 08:50     |
| 2   | O3585-01    |               | 1  | 11                | 100.00     | >212.0    | >212.0          | 07/17/2023 | 09:20     |
| 3   | O3585-01DUP |               | 1  | 11                | 100.00     | >212.0    | >212.0          | 07/17/2023 | 09:50     |
| 4   | O3615-08    |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 07/17/2023 | 10:20     |
| 5   | O3616-01    |               | 1  | 12                | 100.00     | >212.0    | >212.0          | 07/17/2023 | 10:50     |
| 6   | O3620-01    |               | 1  | 12                | 100.00     | >212.0    | >212.0          | 07/17/2023 | 11:20     |
| 7   | O3620-02    |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 07/17/2023 | 11:50     |
| 8   | O3620-03    |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 07/17/2023 | 12:20     |
| 9   | O3620-04    |               | 1  | 13                | 100.00     | >212.0    | >212.0          | 07/17/2023 | 12:50     |
| 10  | O3637-01    |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 07/17/2023 | 13:20     |

Result = (Celsius \* 1.8) + 32

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

# WORKLIST(Hardcopy Internal Chain)

26126476

WorkList Name : fp 7-14

WorkList ID : 171870

Department : Wet-Chemistry

Date : 07-14-2023 07:57:13

| Sample                | Customer Sample | Matrix | Test        | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|-----------------------|-----------------|--------|-------------|--------------|----------|-----------------------------|--------------|--------|
| O3585-01 <del>E</del> | 50057           | Water  | Flash Point | Cool 4 deg C | PSEG03   | I11                         | 07/12/2023   | 1010B  |
| O3615-08 <del>E</del> | 2880            | Water  | Flash Point | Cool 4 deg C | PSEG03   | I11                         | 07/13/2023   | 1010B  |
| O3616-01 <del>D</del> | FRAC-TOTE-COMP  | Water  | Flash Point | Cool 4 deg C | PSEG03   | I11                         | 07/13/2023   | 1010B  |
| O3620-01 <del>E</del> | 713-A           | Water  | Flash Point | Cool 4 deg C | PSEG03   | I11                         | 07/13/2023   | 1010B  |
| O3620-02 <del>E</del> | 713-B           | Water  | Flash Point | Cool 4 deg C | PSEG03   | I11                         | 07/13/2023   | 1010B  |
| O3620-03 <del>E</del> | 713-C           | Water  | Flash Point | Cool 4 deg C | PSEG03   | I11                         | 07/13/2023   | 1010B  |
| O3620-04 <del>E</del> | 713-D           | Water  | Flash Point | Cool 4 deg C | PSEG03   | I11                         | 07/13/2023   | 1010B  |
| O3637-01 <del>I</del> | A508            | Water  | Flash Point | Cool 4 deg C | PSEG03   | I11                         | 07/14/2023   | 1010B  |

Date/Time 07/17/2023 08:36  
 Raw Sample Received by: RM CWJ  
 Raw Sample Relinquished by: MCDL

Date/Time 07/17/2023 13:25  
 Raw Sample Received by: MCDL  
 Raw Sample Relinquished by: RM CWJ