



## Analytical Summary Report

Analysis Method: 1010A

Reviewed By: ketankumar

Parameter: Flash Point

Supervisor Review By: apatel

Run Number: LB109484

Ambient Barometric Pressure (mmHg): 760.00

Barometric Scale ID: 0511064

| Reagent/Standard | Lot/Log # |
|------------------|-----------|
| p-xylene (ICV)   | W2168     |

| Seq | LabID       | True Value °F | DL | Initial Sample °C | Celsius °C | Result °F | Final Result °F | Anal Date  | Anal Time |
|-----|-------------|---------------|----|-------------------|------------|-----------|-----------------|------------|-----------|
| 1   | ICV         | 81            | 1  | 7                 | 27.00      | 80.6      | 80.6            | 06/08/2020 | 11:20     |
| 2   | L2889-01    |               | 1  | 8                 | 100.00     | >212.0    | >212.0          | 06/08/2020 | 11:50     |
| 3   | L2889-01DUP |               | 1  | 8                 | 100.00     | >212.0    | >212.0          | 06/08/2020 | 12:15     |
| 4   | L2923-08    |               | 1  | 9                 | 100.00     | >212.0    | >212.0          | 06/08/2020 | 12:45     |
| 5   | L2923-10    |               | 1  | 9                 | 100.00     | >212.0    | >212.0          | 06/08/2020 | 13:20     |
| 6   | L2925-05    |               | 1  | 8                 | 100.00     | >212.0    | >212.0          | 06/08/2020 | 13:55     |

Result = (Celsius \* 1.8) + 32

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

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : fp6820      WorkList ID : 139423      Department : Wet-Chemistry      Date : 06-08-2020 10:46:26

| Due Date   | Matrix | Sample   | Test        | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|-------------|--------------|----------|------------------|-----------------|--------------|--------|
| 06/09/2020 | Water  | L2889-01 | Flash Point | Cool 4 deg C | PSEG01   | O23              | FDW-115         | 06/04/2020   | 1010A  |
| 06/19/2020 | Water  | L2923-08 | Flash Point | Cool 4 deg C | PSEG01   | O42              | COMP-1          | 06/05/2020   | 1010A  |
| 06/19/2020 | Water  | L2923-10 | Flash Point | Cool 4 deg C | PSEG01   | O42              | 23850           | 06/05/2020   | 1010A  |
| 06/12/2020 | Water  | L2925-05 | Flash Point | Cool 4 deg C | PSEG01   | O31              | DRUM-COMP       | 06/05/2020   | 1010A  |

Date/Time 06/08/2020 10:55  
 Received by: KS  
 Relinquished by: KS

Date/Time 06/08/2020 14:00  
 Received by: KS  
 Relinquished by: KS