

## Analytical Summary Report

Analysis Method: 1010B

Reviewed By: rubina

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB136112

Ambient Barometric Pressure (mmHg): 760.00

Thermometer ID: Flash Point

Barometric Scale ID: 0511064

| Reagent/Standard | Lot/Log # |
|------------------|-----------|
| p-xylene (ICV)   | W3193     |

| 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      | 82.4            | 06/11/2025 | 11:45     |
| 2   | Q2282-03    |               | 1  | 13                | 100.00     | >212.0    | >212.0          | 06/11/2025 | 12:15     |
| 3   | Q2282-03DUP |               | 1  | 13                | 100.00     | >212.0    | >212.0          | 06/11/2025 | 12:45     |
| 4   | Q2282-04    |               | 1  | 15                | 100.00     | >212.0    | >212.0          | 06/11/2025 | 13:15     |
| 5   | Q2284-02    |               | 1  | 15                | 100.00     | >212.0    | >212.0          | 06/11/2025 | 13:45     |
| 6   | Q2286-03    |               | 1  | 12                | 100.00     | >212.0    | >212.0          | 06/11/2025 | 14:15     |

Result = (Celsius \* 1.8) + 32

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

# WORKLIST(Hardcopy Internal Chain)

6136112

WorkList Name : fp-06-11

WorkList ID : 190116

Department : Wet-Chemistry

Date : 06-11-2025 08:35:46

| Sample   | Customer Sample      | Matrix | Test        | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|----------|----------------------|--------|-------------|--------------|----------|-----------------------------|--------------|--------|
| Q2282-03 | GAS-AUD-25-0027-0028 | Water  | Flash Point | Cool 4 deg C | PSEG03   | D31                         | 06/10/2025   | 1010B  |
| Q2282-04 | 251233               | Water  | Flash Point | Cool 4 deg C | PSEG03   | D31                         | 06/10/2025   | 1010B  |
| Q2284-02 | TRE-GAS-25-0068      | Water  | Flash Point | Cool 4 deg C | PSEG03   | D41                         | 06/10/2025   | 1010B  |
| Q2286-03 | LAW-25-0084          | Water  | Flash Point | Cool 4 deg C | PSEG03   | D41                         | 06/10/2025   | 1010B  |

Date/Time 06/11/2025 11.20  
 Raw Sample Received by: RM (w) SP (OC)  
 Raw Sample Relinquished by: RM (w)

Date/Time 06/11/2025 14.56  
 Raw Sample Received by: SP (OC)  
 Raw Sample Relinquished by: RM (w)