



## Analytical Summary Report

Analysis Method: 1010A

Reviewed By: AMANDEEP

Parameter: Flash Point

Supervisor Review By: apatel

Run Number: LB100063

Ambient Barometric Pressure (mmHg): 750

Barometric Scale ID: 051106

| 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                 | 27.0       | 80.6      | 81.2            | 12/27/2018 | 11:30     |
| 2   | J6528-02    |               | 1  | 8                 | >100.0     | >212.0    | >212.0          | 12/27/2018 | 11:41     |
| 3   | J6533-05    |               | 1  | 9                 | >100.0     | >212.0    | >212.0          | 12/27/2018 | 11:49     |
| 4   | J6533-08    |               | 1  | 7                 | >100.0     | >212.0    | >212.0          | 12/27/2018 | 11:58     |
| 5   | J6533-11    |               | 1  | 9                 | >100.0     | >212.0    | >212.0          | 12/27/2018 | 12:10     |
| 6   | J6533-14    |               | 1  | 8                 | >100.0     | >212.0    | >212.0          | 12/27/2018 | 12:21     |
| 7   | J6533-17    |               | 1  | 8                 | >100.0     | >212.0    | >212.0          | 12/27/2018 | 12:32     |
| 8   | J6533-20    |               | 1  | 9                 | >100.0     | >212.0    | >212.0          | 12/27/2018 | 12:43     |
| 9   | J6571-03    |               | 1  | 8                 | >100.0     | >212.0    | >212.0          | 12/27/2018 | 12:58     |
| 10  | J6571-04    |               | 1  | 7                 | >100.0     | >212.0    | >212.0          | 12/27/2018 | 13:12     |
| 11  | J6571-10    |               | 1  | 8                 | >100.0     | >212.0    | >212.0          | 12/27/2018 | 13:20     |
| 12  | J6575-02    |               | 1  | 8                 | >100.0     | >212.0    | >212.0          | 12/27/2018 | 13:30     |
| 13  | J6575-02DUP |               | 1  | 8                 | >100.0     | >212.0    | >212.0          | 12/27/2018 | 13:48     |

Result = (Celsius \* 1.8) + 32

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

CB 100063

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : FP122718

WorkList ID : 120829

Date : 12/27/2018 11:13:20 AM

| Due Date   | Matrix | Sample   | Test        | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|-------------|--------------|----------|------------------|-----------------|--------------|--------|
| 12/26/2018 | Water  | J6528-02 | Flash Point | Cool 4 deg C | PSEG01   | E51              | 23737           | 12/21/2018   | 1010A  |
| 12/26/2018 | Water  | J6533-05 | Flash Point | Cool 4 deg C | PSEG01   | E52              | 23549           | 12/21/2018   | 1010A  |
| 12/26/2018 | Water  | J6533-08 | Flash Point | Cool 4 deg C | PSEG01   | E52              | COMP-1          | 12/21/2018   | 1010A  |
| 12/26/2018 | Water  | J6533-11 | Flash Point | Cool 4 deg C | PSEG01   | E52              | COMP-2          | 12/21/2018   | 1010A  |
| 12/26/2018 | Water  | J6533-14 | Flash Point | Cool 4 deg C | PSEG01   | E52              | COMP-3          | 12/21/2018   | 1010A  |
| 12/26/2018 | Water  | J6533-17 | Flash Point | Cool 4 deg C | PSEG01   | E52              | COMP-4          | 12/21/2018   | 1010A  |
| 12/26/2018 | Water  | J6533-20 | Flash Point | Cool 4 deg C | PSEG01   | E52              | COMP-5          | 12/21/2018   | 1010A  |
| 12/31/2018 | Water  | J6571-03 | Flash Point | Cool 4 deg C | PSEG01   | E31              | 30061           | 12/26/2018   | 1010A  |
| 12/31/2018 | Water  | J6571-04 | Flash Point | Cool 4 deg C | PSEG01   | E31              | 50082-50083     | 12/26/2018   | 1010A  |
| 12/31/2018 | Water  | J6571-10 | Flash Point | Cool 4 deg C | PSEG01   | E31              | 50081           | 12/26/2018   | 1010A  |
| 12/31/2018 | Water  | J6575-02 | Flash Point | Cool 4 deg C | PSEG01   | E31              | SS-122618-A     | 12/26/2018   | 1010A  |

Date/Time 12-27-18 11:20

Received by: AQ

Relinquished by: OR

Date/Time 12-27-18 14:00

Received by: OR

Relinquished by: OR