



Analytical Summary Report

Analysis Method: 1010A

Reviewed By: ketankumar

Parameter: Flash Point

Supervisor Review By: AMANDEEP

Run Number: LB104193

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 | 8 | 27.00 | 80.6 | 80.6 | 07/24/2019 | 09:20 |
| 2 | K3929-16 | | 1 | 7 | 32.00 | 89.6 | 89.6 | 07/24/2019 | 09:45 |
| 3 | K3929-16DUP | | 1 | 7 | 32.00 | 89.6 | 89.6 | 07/24/2019 | 10:10 |
| 4 | K3934-14 | | 1 | 9 | 100.00 | >212.0 | >212.0 | 07/24/2019 | 10:40 |
| 5 | K3934-17 | | 1 | 7 | 100.00 | >212.0 | >212.0 | 07/24/2019 | 11:05 |
| 6 | K3969-03 | | 1 | 8 | 100.00 | >212.0 | >212.0 | 07/24/2019 | 11:35 |

$$\text{Result} = (\text{Celsius} * 1.8) + 32$$

$$\text{Final Result} = \text{Result} + (760 - \text{Ambient Barometric Pressure}) * 0.06$$

WORKLIST(Hardcopy Internal Chain)

LB 104193

WorkList Name : FP72419 WorkList ID : 128967 Department : Wet-Chemistry Date : 07-24-2019 08:52:13

| Due Date | Matrix | Sample | Test | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|-------------------|-------------|--------------|----------|------------------|-----------------|--------------|--------|
| 07/26/2019 | Water | K3929-16 B | Flash Point | Cool 4 deg C | PSEG01 | M63 | 30320 | 07/19/2019 | 1010A |
| 07/24/2019 | Water | K3934-14 C | Flash Point | Cool 4 deg C | PSEG01 | M63 | TP-1 | 07/19/2019 | 1010A |
| 07/24/2019 | Water | K3934-17 C | Flash Point | Cool 4 deg C | PSEG01 | M63 | TP-3 | 07/19/2019 | 1010A |
| 07/30/2019 | Water | K3969-03 C | Flash Point | Cool 4 deg C | DVIR01 | M61 | TANK-1 | 07/23/2019 | 1010A |

Date/Time 07/24/19 08:55
 Received by: KS
 Relinquished by: CP

Date/Time 07/24/19 11:40
 Received by: CP
 Relinquished by: KS