



Analytical Summary Report

Analysis Method: 1010B

Reviewed By: ketankumar

Parameter: Flash Point

Supervisor Review By: apatel

Run Number: LB116853

Ambient Barometric Pressure (mmHg): 755.00

Thermometer ID: flashpoint

Barometric Scale ID: 0511064

Reagent/Standard	Lot/Log #
p-xylene (ICV)	W2743

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	80.9	10/15/2021	10:45
2	M4189-01		1	10	100.00	>212.0	>212.0	10/15/2021	11:10
3	M4189-01DUP		1	10	100.00	>212.0	>212.0	10/15/2021	11:35
4	M4226-01		1	9	100.00	>212.0	>212.0	10/15/2021	12:05
5	M4226-03		1	8	100.00	>212.0	>212.0	10/15/2021	12:40

Result = (Celsius * 1.8) + 32

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : FP101521

WorkList ID : 153297

Department : Wet-Chemistry

Date : 10-15-2021 10:20:09

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/20/2021	Water	M4189-01	Flash Point	Cool 4 deg C	PSEG03	K13	345-3	10/13/2021	1010B
10/28/2021	Water	M4226-01	Flash Point	Cool 4 deg C	PSEG03	K13	TRE-1514	10/14/2021	1010B
10/28/2021	Water	M4226-03	Flash Point	Cool 4 deg C	PSEG03	K13	TRE-1247	10/14/2021	1010B

Date/Time 10/15/21 10:25
 Raw Sample Received by: KS (WC)
 Raw Sample Relinquished by: RJ (EA-1961)

Date/Time 10/15/21 12:45
 Raw Sample Received by: RJ (EA-1961)
 Raw Sample Relinquished by: KS (WC)