



Analytical Summary Report

Analysis Method: 1010A

Reviewed By: ketankumar

Parameter: Flash Point

Supervisor Review By: apatel

Run Number: LB114496

Ambient Barometric Pressure (mmHg): 765.00

Thermometer ID: flashpoint

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	80.3	05/17/2021	09:35
2	M2385-01		1	8	58.00	136.4	136.1	05/17/2021	09:58
3	M2385-01DUP		1	8	60.00	140.0	139.7	05/17/2021	10:20
4	M2388-01		1	9	55.00	131.0	130.7	05/17/2021	10:45
5	M2388-03		1	8	58.00	136.4	136.1	05/17/2021	11:10
6	M2388-05		1	9	60.00	140.0	139.7	05/17/2021	11:40
7	M2388-07		1	8	55.00	131.0	130.7	05/17/2021	12:05

Result = (Celsius * 1.8) + 32

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

WORKLIST(Hardcopy Internal Chain)

AB114496

WorkList Name : fp51421

WorkList ID : 148923

Department : Wet-Chemistry

Date : 05-14-2021 09:58:59

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/20/2021	Solid	M2385-01	Flash Point	Cool 4 deg C	PSEG03	E21	33077	05/13/2021	1010A
05/20/2021	Solid	M2388-01	Flash Point	Cool 4 deg C	PSEG03	E22	41785-LIGHT	05/13/2021	1010A
05/20/2021	Solid	M2388-03	Flash Point	Cool 4 deg C	PSEG03	E22	41785-DARK	05/13/2021	1010A
05/20/2021	Solid	M2388-05	Flash Point	Cool 4 deg C	PSEG03	E22	41786-LIGHT	05/13/2021	1010A
05/20/2021	Solid	M2388-07	Flash Point	Cool 4 deg C	PSEG03	E22	41786-DARK	05/13/2021	1010A

Date/Time 05/17/21 09:05
 Raw Sample Received by: KS (Wetchem)
 Raw Sample Relinquished by: JP (Wetchem)

Date/Time 05/17/21 12:15
 Raw Sample Received by: JP (Wetchem)
 Raw Sample Relinquished by: KS (Wetchem)