

Analytical Summary Report

Analysis Method: 1010B

Reviewed By: Iwona

Parameter: Flash Point

Supervisor Review By: jignesh

Run Number: LB136230

Ambient Barometric Pressure (mmHg): 760.00

Thermometer ID: Flashpoint

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	8	28.00	82.4	82.4	06/23/2025	09:15
2	Q2382-01		1	12	100.00	>212.0	>212.0	06/23/2025	09:45
3	Q2382-01DUP		1	12	100.00	>212.0	>212.0	06/23/2025	10:15
4	Q2385-01		1	12	100.00	>212.0	>212.0	06/23/2025	10:45
5	Q2391-02		1	13	100.00	>212.0	>212.0	06/23/2025	11:15

Result = (Celsius * 1.8) + 32

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

WORKLIST(Hardcopy Internal Chain)

6136230

WorkList Name : fp-6-23

WorkList ID : 190314

Department : Wet-Chemistry

Date : 06-23-2025 08:24:36

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2382-01	FMI109	Water	Flash Point	Cool 4 deg C	PSEG03	D51	06/20/2025	1010B
Q2385-01	A5311	Water	Flash Point	Cool 4 deg C	PSEG03	D51	06/20/2025	1010B
Q2391-02	AUD-1600	Water	Flash Point	Cool 4 deg C	PSEG03	D41	06/20/2025	1010B

Date/Time 06/23/25 09:00
 Raw Sample Received by: 121
 Raw Sample Relinquished by: JP (WC)

Date/Time 06/23/25 12:00
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: 121 (WC)