

Analytical Summary Report

Analysis Method: 1010B

Reviewed By: Iwona

Parameter: Flash Point

Supervisor Review By: jignesh

Run Number: LB135862

Ambient Barometric Pressure (mmHg): 765.00

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	82.1	05/21/2025	09:20
2	Q2088-01		1	12	100.00	>212.0	>212.0	05/21/2025	09:50
3	Q2088-01DUP		1	13	100.00	>212.0	>212.0	05/21/2025	10:20
4	Q2093-14		1	13	100.00	>212.0	>212.0	05/21/2025	10:50
5	Q2096-01		1	12	100.00	>212.0	>212.0	05/21/2025	11:20
6	Q2099-02		1	14	100.00	>212.0	>212.0	05/21/2025	11:50
7	Q2099-03		1	12	100.00	>212.0	>212.0	05/21/2025	12:20

Result = (Celsius * 1.8) + 32

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

WORKLIST(Hardcopy Internal Chain)

LB135862

WorkList Name : fp -5-21

WorkList ID : 189674

Department : Wet-Chemistry

Date : 05-21-2025 09:02:15

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2088-01	252820	Water	Flash Point	Cool 4 deg C	PSEG03	L31	05/20/2025	1010B
Q2093-14	WATER-COMP	Water	Flash Point	Cool 4 deg C	PSEG03	L41	05/20/2025	1010B
Q2096-01	50684	Water	Flash Point	Cool 4 deg C	PSEG03	L51	05/20/2025	1010B
Q2099-02	OILY-WATER-A	Water	Flash Point	Cool 4 deg C	PSEG03	L41	05/20/2025	1010B
Q2099-03	OILY-WATER-B	Water	Flash Point	Cool 4 deg C	PSEG03	L41	05/20/2025	1010B

Date/Time 05/21/25 09:15
Raw Sample Received by: 12650
Raw Sample Relinquished by: 12650

Date/Time 05/21 13:05
Raw Sample Received by: 12650
Raw Sample Relinquished by: 12650