

Analytical Summary Report

Analysis Method: 1010B

Reviewed By: rubina

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB137915

Ambient Barometric Pressure (mmHg): 750.00

Thermometer ID: Flash Point

Barometric Scale ID: 0511064

Reagent/Standard	Lot/Log #
p-xylene (ICV)	W3242

Seq	LabID	True Value °F	DL	Initial Sample °C	Celsius °C	Result °F	Final Result °F	Anal Date	Anal Time
1	ICV	81	1	9	28.00	82.4	83.0	11/17/2025	09:25
2	Q3620-01		1	14	100.00	>212.0	>212.0	11/17/2025	10:15
3	Q3620-01DUP		1	14	100.00	>212.0	>212.0	11/17/2025	10:45
4	Q3620-02		1	15	100.00	>212.0	>212.0	11/17/2025	11:50
5	Q3640-04		1	13	100.00	>212.0	>212.0	11/17/2025	12:20

Result = (Celsius * 1.8) + 32

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

WORKLIST(Hardcopy Internal Chain)

LB137915

WorkList Name : fp-11-14 WorkList ID : 193112 Department : Wet-Chemistry Date : 11-14-2025 08:26:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3620-01	1010-A	Water	Flash Point	Cool 4 deg C	PSEG03	D31	11/12/2025	1010B
Q3620-02	1010-B	Water	Flash Point	Cool 4 deg C	PSEG03	D31	11/12/2025	1010B
Q3640-04	LAW-25-0183	Water	Flash Point	Cool 4 deg C	PSEG03	D41	11/13/2025	1010B

Date/Time 11/17/2025 09:00
 Raw Sample Received by: R. H. Lewis
 Raw Sample Relinquished by: R. H. Lewis

Date/Time 11/17/2025 13:00
 Raw Sample Received by: R. H. Lewis
 Raw Sample Relinquished by: R. H. Lewis