

Analytical Summary Report

Analysis Method: 1010B

Reviewed By: rubina

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB136561

Ambient Barometric Pressure (mmHg): 760.00

Thermometer ID: Flash Point

Barometric Scale ID: 0511064

Reagent/Standard	Lot/Log #
p-xylene (ICV)	W3194

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	07/21/2025	12:40
2	Q2640-01		1	14	100.00	>212.0	>212.0	07/21/2025	13:10
3	Q2640-01DUP		1	14	100.00	>212.0	>212.0	07/21/2025	13:40
4	Q2646-01		1	16	100.00	>212.0	>212.0	07/21/2025	14:10

Result = (Celsius * 1.8) + 32

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

WORKLIST(Hardcopy Internal Chain)

LB136561

WorkList Name : fp-7-21

WorkList ID : 190844

Department : Wet-Chemistry

Date : 07-21-2025 09:07:03

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2640-01	ELMORA-WATER	Water	Flash Point	Cool 4 deg C	PSEG03	D41	07/18/2025	1010B
Q2646-01	FRAC TANK	Water	Flash Point	Cool 4 deg C	ENV160	O11	07/18/2025	1010B

Date/Time 07/21/2025 12.30
 Raw Sample Received by: RM Lwey
 Raw Sample Relinquished by: JALOR

Date/Time 07/21/2025 14.55
 Raw Sample Received by: JALOR
 Raw Sample Relinquished by: RM Lwey