

Analytical Summary Report

Analysis Method: 1010B

Reviewed By: rubina

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB134833

Ambient Barometric Pressure (mmHg): 750.00

Thermometer ID: Flash Point

Barometric Scale ID: 0511064

Reagent/Standard	Lot/Log #
p-xylene (ICV)	W3159

Seq	LabID	True Value °F	DL	Initial Sample °C	Celsius °C	Result °F	Final Result °F	Anal Date	Anal Time
1	ICV	81	1	10	28.00	82.4	83.0	02/27/2025	15:15
2	Q1435-01		1	14	100.00	>212.0	>212.0	02/27/2025	15:45
3	Q1435-01DUP		1	14	100.00	>212.0	>212.0	02/27/2025	16:15
4	Q1442-05		1	16	100.00	>212.0	>212.0	02/27/2025	16:45

Result = (Celsius * 1.8) + 32

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : FP-02-27

WorkList ID : 187937

Department : Wet-Chemistry

Date : 02-27-2025 10:01:51

LP 134833

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1435-01 O	286107	Water	Flash Point	Cool 4 deg C	PSEG03	H21	02/26/2025	1010B
Q1442-05 B	278	Water	Flash Point	Cool 4 deg C	PSEG03	H31	02/26/2025	1010B

Date/Time 02/27/2025 15.05
 Raw Sample Received by: RM CWC
 Raw Sample Relinquished by: RM CWC

Date/Time 02/27/2025 17.25
 Raw Sample Received by: RM CWC
 Raw Sample Relinquished by: RM CWC