

Analytical Summary Report

Analysis Method: 1010B
Parameter: Flash Point
Run Number: LB135789
Thermometer ID: Flashpoint

Reviewed By: Iwona
Supervisor Review By: jignesh
Ambient Barometric Pressure (mmHg): 765.00
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	05/15/2025	08:40
2	Q2033-01		1	12	100.00	>212.0	>212.0	05/15/2025	09:10
3	Q2033-01DUP		1	12	100.00	>212.0	>212.0	05/15/2025	09:40
4	Q2043-05		1	11	100.00	>212.0	>212.0	05/15/2025	10:10
5	Q2044-02		1	14	100.00	>212.0	>212.0	05/15/2025	10:40

$$\text{Result} = (\text{Celsius} * 1.8) + 32$$

$$\text{Final Result} = \text{Result} + (760 - \text{Ambient Barometric Pressure}) * 0.06$$

WORKLIST(Hardcopy Internal Chain)

6135789

WorkList Name : fp-05-15 WorkList ID : 189533 Department : Wet-Chemistry Date : 05-15-2025 08:20:20

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2033-01	TW-WTS-08	Water	Flash Point	Cool 4 deg C	ENTA05	L41	05/12/2025	1010B
Q2043-05	3139	Water	Flash Point	Cool 4 deg C	PSEG03	L21	05/14/2025	1010B
Q2044-02	3859	Water	Flash Point	Cool 4 deg C	PSEG03	L31	05/14/2025	1010B

Date/Time 05/15/25 08:30
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 05/15/25 11:20
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]