

Analytical Summary Report

Analysis Method: 1010B

Reviewed By: rubina

Parameter: Flash Point

Supervisor Review By: jignesh

Run Number: LB136841

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	10	28.00	82.4	82.4	08/15/2025	09:00
2	Q2837-01		1	15	100.00	>212.0	>212.0	08/15/2025	09:30
3	Q2840-03		1	12	100.00	>212.0	>212.0	08/15/2025	10:00
4	Q2849-01		1	14	100.00	>212.0	>212.0	08/15/2025	10:45
5	Q2865-03		1	14	100.00	>212.0	>212.0	08/15/2025	11:15
6	Q2867-01		1	15	100.00	>212.0	>212.0	08/15/2025	11:45
7	Q2867-02		1	12	100.00	>212.0	>212.0	08/15/2025	12:50
8	Q2874-04		1	15	100.00	>212.0	>212.0	08/15/2025	13:20
9	Q2874-04DUP		1	15	100.00	>212.0	>212.0	08/15/2025	13:50

Result = (Celsius * 1.8) + 32

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

6136841

WORKLIST(Hardcopy Internal Chain)

WorkList Name : fp8-15 WorkList ID : 191297 Department : Wet-Chemistry Date : 08-15-2025 08:06:39

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2837-01	TW-WTS-13	Water	Flash Point	Cool 4 deg C	ENTA05	J23	08/12/2025	1010B
Q2840-03	0804-E	Water	Flash Point	Cool 4 deg C	PSEG03	D31	08/12/2025	1010B
Q2849-01	BUR-25-0071	Water	Flash Point	Cool 4 deg C	PSEG03	J22	08/13/2025	1010B
Q2865-03	LAW-25-0109	Water	Flash Point	Cool 4 deg C	PSEG03	J41	08/13/2025	1010B
Q2867-01	Tre-2005	Water	Flash Point	Cool 4 deg C	PSEG05	J31	08/13/2025	1010B
Q2867-02	Tre-2006	Water	Flash Point	Cool 4 deg C	PSEG05	J31	08/13/2025	1010B
Q2874-04	ELI-25-0087	Water	Flash Point	Cool 4 deg C	PSEG03	D21	08/14/2025	1010B

Date/Time 08/15/2025 08:50
Raw Sample Received by: RM CWC
Raw Sample Relinquished by: RM CWC

Date/Time 08/15/2025 14:30
Raw Sample Received by: RM CWC
Raw Sample Relinquished by: RM CWC