

Analytical Summary Report

Analysis Method: 1010B

Reviewed By: Eman

Parameter: Flash Point

Supervisor Review By: jignesh

Run Number: LB136785

Ambient Barometric Pressure (mmHg): 760.00

Thermometer ID: Flashpoint

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	08/12/2025	12:30
2	Q2821-05		1	14	100.00	>212.0	>212.0	08/12/2025	13:00
3	Q2821-05DUP		1	14	100.00	>212.0	>212.0	08/12/2025	13:30
4	Q2821-08		1	11	100.00	>212.0	>212.0	08/12/2025	14:00
5	Q2821-09		1	13	100.00	>212.0	>212.0	08/12/2025	14:30
6	Q2822-01		1	12	100.00	>212.0	>212.0	08/12/2025	15:00

Result = (Celsius * 1.8) + 32

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

6136785

WORKLIST(Hardcopy Internal Chain)

WorkList Name : fp-08-12

WorkList ID : 191218

Department : Wet-Chemistry

Date : 08-12-2025 08:08:30

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2821-05	GW-COMP	Water	Flash Point	Cool 4 deg C	PSEG03	D31	08/11/2025	1010B
Q2821-08	DM-COMP	Water	Flash Point	Cool 4 deg C	PSEG03	D31	08/11/2025	1010B
Q2821-09	50668	Water	Flash Point	Cool 4 deg C	PSEG03	D31	08/11/2025	1010B
Q2822-01	NWB-2185	Water	Flash Point	Cool 4 deg C	PSEG03	D31	08/11/2025	1010B

Date/Time 08/12/2025 12:20
 Raw Sample Received by: EM (WC)
 Raw Sample Relinquished by: EM (WC)

Date/Time 08/12/2025 15:40
 Raw Sample Received by: EM (WC)
 Raw Sample Relinquished by: EM (WC)