

Analytical Summary Report

Analysis Method: 1010B

Reviewed By: rubina

Parameter: Flash Point

Supervisor Review By: jignesh

Run Number: LB136983

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	9	28.00	82.4	82.4	08/27/2025	12:15
2	Q2962-01		1	10	46.00	114.8	114.8	08/27/2025	15:00
3	Q2962-03		1	8	58.00	136.4	136.4	08/27/2025	15:30
4	Q2962-05		1	9	60.00	140.0	140.0	08/27/2025	16:00
5	Q2962-05DUP		1	9	60.00	140.0	140.0	08/27/2025	16:30

Result = (Celsius * 1.8) + 32

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

WORKLIST(Hardcopy Internal Chain)

6136983

WorkList Name : fp-8-26

WorkList ID : 191508

Department : Wet-Chemistry

Date : 08-26-2025 17:07:39

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2962-01	821-ABC	Solid	Flash Point	Cool 4 deg C	PSEG03	D31	08/26/2025	1010B
Q2962-03	821-DEF	Solid	Flash Point	Cool 4 deg C	PSEG03	D31	08/26/2025	1010B
Q2962-05	821-GHI	Solid	Flash Point	Cool 4 deg C	PSEG03	D31	08/26/2025	1010B

Date/Time 08/27/2025 17:00
 Raw Sample Received by: RMW
 Raw Sample Relinquished by: RMW

Date/Time 08/27/2025 17:10
 Raw Sample Received by: RMW
 Raw Sample Relinquished by: RMW