

Analytical Summary Report

Analysis Method: 1010B

Reviewed By: Eman

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB136214

Ambient Barometric Pressure (mmHg): 764.00

Thermometer ID: Flashpoint

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	9	29.00	84.2	84.0	06/20/2025	10:45
2	Q2351-01		1	12	100.00	>212.0	>212.0	06/20/2025	11:15
3	Q2351-01DUP		1	13	100.00	>212.0	>212.0	06/20/2025	11:45
4	Q2352-01		1	12	100.00	>212.0	>212.0	06/20/2025	12:15
5	Q2354-04		1	12	100.00	>212.0	>212.0	06/20/2025	12:45
6	Q2354-05		1	13	100.00	>212.0	>212.0	06/20/2025	13:15
7	Q2355-05		1	12	100.00	>212.0	>212.0	06/20/2025	13:45

Result = (Celsius * 1.8) + 32

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

WORKLIST(Hardcopy Internal Chain)

18136214

WorkList Name : FP-062025

WorkList ID : 190298

Department : Wet-Chemistry

Date : 06-20-2025 10:31:03

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2351-01	FAIRLAWN-SUMP	Water	Flash Point	Cool 4 deg C	PSEG03	D51	06/18/2025	1010B
Q2352-01	292	Water	Flash Point	Cool 4 deg C	PSEG03	D51	06/18/2025	1010B
Q2354-04	3310	Water	Flash Point	Cool 4 deg C	PSEG03	D51	06/18/2025	1010B
Q2354-05	3311	Water	Flash Point	Cool 4 deg C	PSEG03	D51	06/18/2025	1010B
Q2355-05	3909	Water	Flash Point	Cool 4 deg C	PSEG03	D51	06/18/2025	1010B

Date/Time 06/20/25 10:40
 Raw Sample Received by: EM (W.C.)
 Raw Sample Relinquished by: ZL (W.C.)

Date/Time 06/20/25 14:25
 Raw Sample Received by: ZL (W.C.)
 Raw Sample Relinquished by: EM (W.C.)