

Analytical Summary Report

Analysis Method: 1010B

Reviewed By: rubina

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB135285

Ambient Barometric Pressure (mmHg): 765.00

Thermometer ID: Flash Point

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	28.00	82.4	82.1	04/04/2025	08:35
2	Q1702-03		1	14	100.00	>212.0	>212.0	04/04/2025	09:05
3	Q1702-03DUP		1	14	100.00	>212.0	>212.0	04/04/2025	09:35
4	Q1710-01		1	15	100.00	>212.0	>212.0	04/04/2025	10:05
5	Q1723-05		1	14	100.00	>212.0	>212.0	04/04/2025	10:35
6	Q1724-05		1	16	100.00	>212.0	>212.0	04/04/2025	11:05

Result = (Celsius * 1.8) + 32

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

WORKLIST(Hardcopy Internal Chain)

6135285

WorkList Name : fp-4-4

WorkList ID : 188731

Department : Wet-Chemistry

Date : 04-04-2025 08:17:27

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1702-03	60442	Water	Flash Point	Cool 4 deg C	PSEG03	L12	04/02/2025	1010B
Q1710-01	34848	Water	Flash Point	Cool 4 deg C	PSEG03	L13	04/02/2025	1010B
Q1723-05	GAS-AUD-0035-36	Water	Flash Point	Cool 4 deg C	PSEG03	L23	04/03/2025	1010B
Q1724-05	BUR-25-21-22-23-24	Water	Flash Point	Cool 4 deg C	PSEG03	L23	04/03/2025	1010B

Date/Time 04/04/2025 08:25
 Raw Sample Received by: RM CWL
 Raw Sample Relinquished by: RM CWL

Date/Time 04/04/2025 11:45
 Raw Sample Received by: RM CWL
 Raw Sample Relinquished by: RM CWL