

Analytical Summary Report

Analysis Method: 1010B

Reviewed By: Iwona

Parameter: Flash Point

Supervisor Review By: jignesh

Run Number: LB135577

Ambient Barometric Pressure (mmHg): 765.00

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	8	28.00	82.4	82.1	04/28/2025	12:00
2	Q1855-06		1	12	100.00	>212.0	>212.0	04/28/2025	12:30
3	Q1855-06DUP		1	12	100.00	>212.0	>212.0	04/28/2025	13:00
4	Q1861-01		1	13	100.00	>212.0	>212.0	04/28/2025	13:30
5	Q1861-02		1	14	100.00	>212.0	>212.0	04/28/2025	14:00
6	Q1861-05		1	12	100.00	>212.0	>212.0	04/28/2025	14:30
7	Q1897-01		1	13	100.00	>212.0	>212.0	04/28/2025	15:00
8	Q1897-02		1	12	100.00	>212.0	>212.0	04/28/2025	15:30

Result = (Celsius * 1.8) + 32

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

WORKLIST(Hardcopy Internal Chain)

LB 135577

WorkList Name : fp-4-28 WorkList ID : 189165 Department : Wet-Chemistry Date : 04-28-2025 08:14:58

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1855-06	60452	Water	Flash Point	Cool 4 deg C	PSEG03	L51	04/22/2025	1010B
Q1861-01	50622	Water	Flash Point	Cool 4 deg C	PSEG03	L51	04/23/2025	1010B
Q1861-02	0411-A-0411-B-COMP	Water	Flash Point	Cool 4 deg C	PSEG03	L51	04/23/2025	1010B
Q1861-05	0416A-0416B-0416C-COMP	Water	Flash Point	Cool 4 deg C	PSEG03	L51	04/23/2025	1010B
Q1897-01	40125	Water	Flash Point	Cool 4 deg C	PSEG03	L41	04/25/2025	1010B
Q1897-02	41425	Water	Flash Point	Cool 4 deg C	PSEG03	L41	04/25/2025	1010B

Date/Time 04/28/25 11:40
 Raw Sample Received by: RM
 Raw Sample Relinquished by: M. West

Date/Time 04/28/25 16:15
 Raw Sample Received by: SSC
 Raw Sample Relinquished by: RM