

Analytical Summary Report

Analysis Method: 1010B

Reviewed By: Iwona

Parameter: Flash Point

Supervisor Review By: jignesh

Run Number: LB135473

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	04/17/2025	10:20
2	Q1814-01		1	13	100.00	>212.0	>212.0	04/17/2025	10:50
3	Q1814-01DUP		1	14	100.00	>212.0	>212.0	04/17/2025	11:20
4	Q1814-03		1	13	100.00	>212.0	>212.0	04/17/2025	11:50
5	Q1816-01		1	13	100.00	>212.0	>212.0	04/17/2025	12:20
6	Q1818-05		1	13	100.00	>212.0	>212.0	04/17/2025	12:50
7	Q1818-06		1	12	100.00	>212.0	>212.0	04/17/2025	13:20
8	Q1818-07		1	13	100.00	>212.0	>212.0	04/17/2025	13:50
9	Q1821-03		1	14	100.00	>212.0	>212.0	04/17/2025	14:20
10	Q1822-01		1	14	100.00	>212.0	>212.0	04/17/2025	14:50

Result = (Celsius * 1.8) + 32

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

WORKLIST(Hardcopy Internal Chain)

LB135473

WorkList Name : FLASH POINT-41725 WorkList ID : 189011 Department : Wet-Chemistry Date : 04-17-2025 10:03:21

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1814-01	A3729	Water	Flash Point	Cool 4 deg C	PSEG03		04/16/2025	1010B
Q1814-03	SCRUBBLE-TANK-LIQUID	Water	Flash Point	Cool 4 deg C	PSEG03	L41	04/16/2025	1010B
Q1816-01	441	Water	Flash Point	Cool 4 deg C	PSEG03	L41	04/16/2025	1010B
Q1818-05	3828	Water	Flash Point	Cool 4 deg C	PSEG03	L41	04/16/2025	1010B
Q1818-06	3829	Water	Flash Point	Cool 4 deg C	PSEG03	L41	04/16/2025	1010B
Q1818-07	3651	Water	Flash Point	Cool 4 deg C	PSEG03	L41	04/16/2025	1010B
Q1821-03	GW-DRUM	Water	Flash Point	Cool 4 deg C	PSEG03	N31	04/16/2025	1010B
Q1822-01	TW-WTS-06	Water	Flash Point	Cool 4 deg C	ENTA05	L21	04/15/2025	1010B

Date/Time 04/17/25 10:10
 Raw Sample Received by: 12/13/25
 Raw Sample Relinquished by: 28/001

Date/Time 04/17/25 15:40
 Raw Sample Received by: 28/001
 Raw Sample Relinquished by: 12/13/25