

Analytical Summary Report

Analysis Method: 1010B

Reviewed By: rubina

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB137728

Ambient Barometric Pressure (mmHg): 745.00

Thermometer ID: Flash Point

Barometric Scale ID: 0511064

Reagent/Standard	Lot/Log #
p-xylene (ICV)	W3242

Seq	LabID	True Value °F	DL	Initial Sample °C	Celsius °C	Result °F	Final Result °F	Anal Date	Anal Time
1	ICV	81	1	10	28.00	82.4	83.3	10/31/2025	08:40
2	Q3496-03		1	14	100.00	>212.0	>212.0	10/31/2025	09:10
3	Q3496-03DUP		1	14	100.00	>212.0	>212.0	10/31/2025	09:40
4	Q3500-02		1	15	100.00	>212.0	>212.0	10/31/2025	10:10
5	Q3500-03		1	14	100.00	>212.0	>212.0	10/31/2025	10:40
6	Q3500-04		1	14	100.00	>212.0	>212.0	10/31/2025	11:10
7	Q3500-05		1	13	100.00	>212.0	>212.0	10/31/2025	11:40
8	Q3503-07		1	15	100.00	>212.0	>212.0	10/31/2025	12:10
9	Q3505-04		1	13	100.00	>212.0	>212.0	10/31/2025	12:40
10	Q3505-05		1	13	100.00	>212.0	>212.0	10/31/2025	13:10
11	Q3505-06		1	14	100.00	>212.0	>212.0	10/31/2025	13:40

Result = (Celsius * 1.8) + 32

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

WORKLIST(Hardcopy Internal Chain)

LB 137728

WorkList Name : fp-10-31

WorkList ID : 192813

Department : Wet-Chemistry

Date : 10-31-2025 08:16:03

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3496-03	PURGE-WATER	Water	Flash Point	Cool 4 deg C	PSEG03	D41	10/30/2025	1010B
Q3500-02	462	Water	Flash Point	Cool 4 deg C	PSEG03	D41	10/30/2025	1010B
Q3500-03	463	Water	Flash Point	Cool 4 deg C	PSEG03	D41	10/30/2025	1010B
Q3500-04	465	Water	Flash Point	Cool 4 deg C	PSEG03	D41	10/30/2025	1010B
Q3500-05	461-LIQUID	Water	Flash Point	Cool 4 deg C	PSEG03	D41	10/30/2025	1010B
Q3503-07	320	Water	Flash Point	Cool 4 deg C	PSEG03	D41	10/30/2025	1010B
Q3505-04	10-10-25-WATER	Water	Flash Point	Cool 4 deg C	PSEG03	D41	10/30/2025	1010B
Q3505-05	10-16-25-WATER	Water	Flash Point	Cool 4 deg C	PSEG03	D41	10/30/2025	1010B
Q3505-06	10-17-25-WATER	Water	Flash Point	Cool 4 deg C	PSEG03	D41	10/30/2025	1010B

Date/Time 10/31/2025 08:25

Raw Sample Received by: RM cws

Raw Sample Relinquished by: JEC

Date/Time 10/31/2025 14:25

Raw Sample Received by: JEC

Raw Sample Relinquished by: RM cws