

Analytical Summary Report

Analysis Method: 1010B

Reviewed By: rubina

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB132289

Ambient Barometric Pressure (mmHg): 771.00

Thermometer ID: Flash Point

Barometric Scale ID: 0511064

Reagent/Standard	Lot/Log #
p-xylene (ICV)	W3087

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	81.7	09/05/2024	10:30
2	P3820-03		1	12	100.00	>212.0	>212.0	09/05/2024	11:00
3	P3820-03DUP		1	12	100.00	>212.0	>212.0	09/05/2024	11:30
4	P3821-01		1	11	100.00	>212.0	>212.0	09/05/2024	12:00
5	P3837-01		1	14	100.00	>212.0	>212.0	09/05/2024	12:30
6	P3837-02		1	11	100.00	>212.0	>212.0	09/05/2024	13:00
7	P3839-01		1	12	100.00	>212.0	>212.0	09/05/2024	13:30
8	P3839-02		1	12	100.00	>212.0	>212.0	09/05/2024	14:00
9	P3839-03		1	14	100.00	>212.0	>212.0	09/05/2024	14:30
10	P3839-04		1	11	100.00	>212.0	>212.0	09/05/2024	15:00

Result = (Celsius * 1.8) + 32

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

WORKLIST(Hardcopy Internal Chain)

6132289

WorkList Name : fp-9-5

WorkList ID : 183171

Department : Wet-Chemistry

Date : 09-05-2024 08:05:53

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3820-03	WATER-1	Water	Flash Point	Cool 4 deg C	PSEG03	H51	09/03/2024	1010B
P3821-01	MANHOLE-5A-WATER	Water	Flash Point	Cool 4 deg C	PSEG03	H51	09/03/2024	1010B
P3837-01	902	Water	Flash Point	Cool 4 deg C	PSEG03	H53	09/04/2024	1010B
P3837-02	RAIN-TANK	Water	Flash Point	Cool 4 deg C	PSEG03	H53	09/04/2024	1010B
P3839-01	828	Water	Flash Point	Cool 4 deg C	PSEG03	H53	09/04/2024	1010B
P3839-02	830	Water	Flash Point	Cool 4 deg C	PSEG03	H53	09/04/2024	1010B
P3839-03	829	Water	Flash Point	Cool 4 deg C	PSEG03	H53	09/04/2024	1010B
P3839-04	831	Water	Flash Point	Cool 4 deg C	PSEG03	H53	09/04/2024	1010B

Date/Time 09/05/2024 10:20
Raw Sample Received by: RY CWC
Raw Sample Relinquished by: JACWC

Date/Time 09/05/2024 15:40
Raw Sample Received by: MWC
Raw Sample Relinquished by: RY CWC