



Analytical Summary Report

Analysis Method: 1010B

Reviewed By: Nikita

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB129097

Ambient Barometric Pressure (mmHg): 745.00

Thermometer ID: Flashpoint

Barometric Scale ID: 0511064

Reagent/Standard	Lot/Log #
p-xylene (ICV)	W2745

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	81.4	01/10/2024	09:40
2	P1083-01		1	12	100.00	>212.0	>212.0	01/10/2024	10:10
3	P1083-01DUP		1	14	100.00	>212.0	>212.0	01/10/2024	10:40
4	P1083-03		1	14	100.00	>212.0	>212.0	01/10/2024	11:10
5	P1084-01		1	12	100.00	>212.0	>212.0	01/10/2024	11:40

Result = (Celsius * 1.8) + 32

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

LB. 129097

WORKLIST(Hardcopy Internal Chain)

WorkList Name : flashpoint 01/10/2024

WorkList ID : 177075

Department : Wet-Chemistry

Date : 01-10-2024 08:02:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1083-01	GROUND-WATER-TOTE	Water	Flash Point	Cool 4 deg C	PSEG03	O31	01/09/2024	1010B
P1083-03	OILY-WATER-TOTE	Water	Flash Point	Cool 4 deg C	PSEG03	O31	01/09/2024	1010B
P1084-01	OWS-PROJECT-COMP	Water	Flash Point	Cool 4 deg C	PSEG03	O31	01/09/2024	1010B

Date/Time 1/10/2024 9:30
Raw Sample Received by: N.P.W.C
Raw Sample Relinquished by: N.P.W.C

Date/Time 1/10/2024 12:25
Raw Sample Received by: N.P.W.C
Raw Sample Relinquished by: N.P.W.C