



Analytical Summary Report

Analysis Method: 1010B

Reviewed By: ketankumar

Parameter: Flash Point

Supervisor Review By: apatel

Run Number: LB118047

Ambient Barometric Pressure (mmHg): 771.00

Thermometer ID: flashpoint

Barometric Scale ID: 0511064

Reagent/Standard	Lot/Log #
p-xylene (ICV)	W2743

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	27.00	80.6	80.6	01/04/2022	10:20
2	M5327-01		1	12	100.00	>212.0	>212.0	01/04/2022	10:45
3	M5327-01DUP		1	12	100.00	>212.0	>212.0	01/04/2022	11:10
4	M5335-01		1	15	100.00	>212.0	>212.0	01/04/2022	11:35
5	M5335-02		1	14	100.00	>212.0	>212.0	01/04/2022	11:58
6	M5335-03		1	13	100.00	>212.0	>212.0	01/04/2022	12:20
7	M5335-04		1	15	100.00	>212.0	>212.0	01/04/2022	12:40

Result = (Celsius * 1.8) + 32

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : fp1322 WorkList ID : 155690 Department : Wet-Chemistry Date : 01-03-2022 16:10:42

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/04/2022	Water	M5327-01	Flash Point	Cool 4 deg C	PSEG03	I11	AUD-1235-1241	12/30/2021	1010B
01/06/2022	Water	M5335-01	Flash Point	Cool 4 deg C	PSEG03	I11	20968	12/30/2021	1010B
01/06/2022	Water	M5335-02	Flash Point	Cool 4 deg C	PSEG03	I11	20967	12/30/2021	1010B
01/06/2022	Water	M5335-03	Flash Point	Cool 4 deg C	PSEG03	I11	20966	12/30/2021	1010B
01/06/2022	Water	M5335-04	Flash Point	Cool 4 deg C	PSEG03	I11	31276	12/30/2021	1010B

Date/Time 01/04/22 10:00
 Raw Sample Received by: KS (WC)
 Raw Sample Relinquished by: JG (WC)

Date/Time 01/04/22 12:45
 Raw Sample Received by: AP (WC)
 Raw Sample Relinquished by: KS (WC)