



Analytical Summary Report

Analysis Method: 1010B  
Parameter: Flash Point  
Run Number: LB119742  
Thermometer ID: flashpoint

Reviewed By: ketankumar  
Supervisor Review By: apatel  
Ambient Barometric Pressure (mmHg): 765.00  
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	7	27.00	80.6	80.3	04/19/2022	09:50
2	N2459-15		1	10	100.00	>212.0	>212.0	04/19/2022	10:10
3	N2459-15DUP		1	10	100.00	>212.0	>212.0	04/19/2022	10:35
4	N2459-16		1	15	100.00	>212.0	>212.0	04/19/2022	10:55
5	N2459-17		1	12	100.00	>212.0	>212.0	04/19/2022	11:15
6	N2459-18		1	15	100.00	>212.0	>212.0	04/19/2022	11:40
7	N2459-20		1	14	100.00	>212.0	>212.0	04/19/2022	12:05
8	N2462-05		1	15	100.00	>212.0	>212.0	04/19/2022	12:35

$$\text{Result} = (\text{Celsius} * 1.8) + 32$$

$$\text{Final Result} = \text{Result} + (760 - \text{Ambient Barometric Pressure}) * 0.06$$

LB119742

WORKLIST(Hardcopy Internal Chain)

WorkList Name : FP41922      WorkList ID : 158809      Department : Wet-Chemistry      Date : 04-19-2022 09:25:51

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/25/2022	Water	N2459-15	B Flash Point	Cool 4 deg C	PSEG03	P11	31573-76	04/18/2022	1010B
04/25/2022	Water	N2459-16	B Flash Point	Cool 4 deg C	PSEG03	P11	31577-80	04/18/2022	1010B
04/25/2022	Water	N2459-17	B Flash Point	Cool 4 deg C	PSEG03	P11	31581-84	04/18/2022	1010B
04/25/2022	Water	N2459-18	F Flash Point	Cool 4 deg C	PSEG03	P11	4922A	04/18/2022	1010B
04/25/2022	Water	N2459-20	F Flash Point	Cool 4 deg C	PSEG03	P11	4922B	04/18/2022	1010B
04/19/2022	Water	N2462-05	C Flash Point	Cool 4 deg C	PSEG03	P11	295-OW	04/18/2022	1010B

Date/Time 04/19/22 09:30  
 Raw Sample Received by: FS (WC)  
 Raw Sample Relinquished by: RS (EST-124)

Date/Time 04/19/22 12:40  
 Raw Sample Received by: RS (EST-124)  
 Raw Sample Relinquished by: FS (WC)