

Analytical Summary Report

Analysis Method: 1010B

Reviewed By: Rubina

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB130573

Ambient Barometric Pressure (mmHg): 765.00

Thermometer ID: Flashpoint

Barometric Scale ID: 0511064

Reagent/Standard	Lot/Log #
p-xylene (ICV)	W3086

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	82.1	04/30/2024	14:40
2	P2252-05		1	7	44.00	111.2	110.9	04/30/2024	15:10
3	P2257-01		1	8	42.00	107.6	107.3	04/30/2024	15:40
4	P2324-01		1	11	100.00	>212.0	>212.0	04/30/2024	16:10
5	P2324-01DUP		1	11	100.00	>212.0	>212.0	04/30/2024	16:40

Result = (Celsius * 1.8) + 32

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

WORKLIST(Hardcopy Internal Chain)

6130573

WorkList Name : FP-4-30

WorkList ID : 179865

Department : Wet-Chemistry

Date : 04-30-2024 12:42:24

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2252-05	PT-FP-SOIL	Solid	Flash Point	Cool 4 deg C	CHEM02	QA Of	04/22/2024	1010B
P2257-01	326A	Solid	Flash Point	Cool 4 deg C	PSEG03	I31	04/24/2024	1010B
P2324-01	OIL-0227	Solid	Flash Point	Cool 4 deg C	PSEG03	P11	04/30/2024	1010B

Date/Time 04/30/2024 14.30
 Raw Sample Received by: RSC
 Raw Sample Relinquished by: JH 6001

Date/Time 04/30/2024 17.10
 Raw Sample Received by: JH 6001
 Raw Sample Relinquished by: RSC