

Analytical Summary Report

Analysis Method: 1010B

Reviewed By: rubina

Parameter: Flash Point

Supervisor Review By: jignesh

Run Number: LB135703

Ambient Barometric Pressure (mmHg): 760.00

Thermometer ID: Flash Point

Barometric Scale ID: 0511064

Reagent/Standard	Lot/Log #
p-xylene (ICV)	W3193

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	82.4	05/08/2025	08:30
2	Q1872-05		1	6	47.00	116.6	116.6	05/08/2025	09:00
3	Q1965-01		1	11	100.00	>212.0	>212.0	05/08/2025	09:30
4	Q1965-01DUP		1	11	100.00	>212.0	>212.0	05/08/2025	10:00

Result = (Celsius * 1.8) + 32

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

WORKLIST(Hardcopy Internal Chain)

66135703

WorkList Name : fp-soil-05-07 WorkList ID : 189356 Department : Wet-Chemistry Date : 05-07-2025 08:29:55

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1872-05	HW0425-PT-FP-SOIL	Solid	Flash Point	Cool 4 deg C	ALLI03	QA 01	04/21/2025	1010B
Q1965-01	50623	Solid	Flash Point	Cool 4 deg C	PSEG03	L41	05/06/2025	1010B

Date/Time 05/08/2025 08:20
 Raw Sample Received by: RM (wv)
 Raw Sample Relinquished by: JH (wv)

Date/Time 05/08/2025 10:40
 Raw Sample Received by: JH (wv)
 Raw Sample Relinquished by: RM (wv)