

Analytical Summary Report

Analysis Method: 1010B

Reviewed By: rubina

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB137972

Ambient Barometric Pressure (mmHg): 765.00

Thermometer ID: Flash Point

Barometric Scale ID: 0511064

Reagent/Standard	Lot/Log #
p-xylene (ICV)	W3242

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	11/20/2025	08:25
2	Q3635-02		1	11	100.00	>212.0	>212.0	11/20/2025	08:55
3	Q3635-02DUP		1	11	100.00	>212.0	>212.0	11/20/2025	09:25
4	Q3663-01		1	4	7.00	44.6	44.3	11/20/2025	09:55
5	Q3663-02		1	4	7.00	44.6	44.3	11/20/2025	10:25

Result = (Celsius * 1.8) + 32

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

WORKLIST(Hardcopy Internal Chain)

6137972

WorkList Name : flash point soil

WorkList ID : 193223

Department : Wet-Chemistry

Date : 11-19-2025 15:54:20

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3635-02	40617	Solid	Flash Point	Cool 4 deg C	PSEG03	D41	11/13/2025	1010B
Q3663-01	2053	Solid	Flash Point	Cool 4 deg C	PSEG03	D31	11/18/2025	1010B
Q3663-02	2054	Solid	Flash Point	Cool 4 deg C	PSEG03	D31	11/18/2025	1010B

Date/Time 11/20/2025 08:15
 Raw Sample Received by: R14 cwg
 Raw Sample Relinquished by: R14 cwg

Date/Time 11/20/2025 11:10
 Raw Sample Received by: R14 cwg
 Raw Sample Relinquished by: R14 cwg