

Analytical Summary Report

Analysis Method: 1010B

Reviewed By: rubina

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB137671

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	10	28.00	82.4	82.1	10/28/2025	09:20
2	Q3472-17		1	12	100.00	>212.0	>212.0	10/28/2025	09:50
3	Q3472-17DUP		1	12	100.00	>212.0	>212.0	10/28/2025	10:20
4	Q3472-18		1	4	7.00	44.6	44.3	10/28/2025	11:20

Result = (Celsius * 1.8) + 32

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

WORKLIST(Hardcopy Internal Chain)

6137671

WorkList Name : fp-soil-10-27

WorkList ID : 192718

Department : Wet-Chemistry

Date : 10-27-2025 16:31:00

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3472-17	142	Solid	Flash Point	Cool 4 deg C	PSEG03	D41	10/27/2025	1010B
Q3472-18	137	Solid	Flash Point	Cool 4 deg C	PSEG03	D41	10/27/2025	1010B

Date/Time 10/28/2025 08:25
Raw Sample Received by: RM CWO
Raw Sample Relinquished by: RM CWO

Date/Time 10/28/2025 17:30
Raw Sample Received by: RM CWO
Raw Sample Relinquished by: RM CWO