

Analytical Summary Report

Analysis Method: 1010B

Reviewed By: rubina

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB134962

Ambient Barometric Pressure (mmHg): 760.00

Thermometer ID: Flash Point

Barometric Scale ID: 0511064

Reagent/Standard	Lot/Log #
p-xylene (ICV)	W3159

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	82.4	03/10/2025	12:50
2	Q1516-03		1	15	100.00	>212.0	>212.0	03/10/2025	13:20
3	Q1516-03DUP		1	15	100.00	>212.0	>212.0	03/10/2025	13:50
4	Q1517-01		1	14	100.00	>212.0	>212.0	03/10/2025	14:20
5	Q1522-02		1	14	100.00	>212.0	>212.0	03/10/2025	14:50
6	Q1529-05		1	15	100.00	>212.0	>212.0	03/10/2025	15:20
7	Q1529-06		1	13	100.00	>212.0	>212.0	03/10/2025	15:50
8	Q1538-01		1	15	100.00	>212.0	>212.0	03/10/2025	16:20

Result = (Celsius * 1.8) + 32

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

WORKLIST(Hardcopy Internal Chain)

LB134962

WorkList Name : fp-3-10 WorkList ID : 188132 Department : Wet-Chemistry Date : 03-10-2025 08:06:25

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1516-03 F	GAS-AUD-25-0026	Water	Flash Point	Cool 4 deg C	PSEG03	I21	03/06/2025	1010B
Q1517-01 D	MOO-25-0062	Water	Flash Point	Cool 4 deg C	PSEG03	I31	03/06/2025	1010B
Q1522-02 C	TW-WTS-04	Water	Flash Point	Cool 4 deg C	ENTA05	H31	03/06/2025	1010B
Q1529-05 B	60302	Water	Flash Point	Cool 4 deg C	PSEG03	I31	03/07/2025	1010B
Q1529-06 B	60299	Water	Flash Point	Cool 4 deg C	PSEG03	I31	03/07/2025	1010B

Date/Time 03/10/2025 12:40
 Raw Sample Received by: RM (wsg)
 Raw Sample Relinquished by: JH (wsg)

Date/Time 03/10/2025 12:06
 Raw Sample Received by: JH (wsg)
 Raw Sample Relinquished by: RM (wsg)

WORKLIST(Hardcopy Internal Chain)

6134962

WorkList Name : FP-03-10

WorkList ID : 188165

Department : Wet-Chemistry

Date : 03-10-2025 12:03:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1538-01E	BELL-25-0004	Water	Flash Point	Cool 4 deg C	PSEG03	H21	03/10/2025	1010B

Date/Time 03/10/2025 12:40
 Raw Sample Received by: RM ewe
 Raw Sample Relinquished by: JH (WOC)

Date/Time 03/10/2025 17:00
 Raw Sample Received by: JH (WOC)
 Raw Sample Relinquished by: RM ewe