



Analytical Summary Report

Analysis Method: 1010A

Reviewed By: ketankumar

Parameter: Flash Point

Supervisor Review By: apatel

Run Number: LB100765

Ambient Barometric Pressure (mmHg): 760

Barometric Scale ID: 0511064

Reagent/Standard	Lot/Log #
p-xylene (ICV)	W2168

Seq	LabID	True Value °F	DL	Initial Sample °C	Celsius °C	Result °F	Final Result °F	Anal Date	Anal Time
1	ICV	81	1	6	27.0	80.6	80.6	02/09/2019	09:15
2	K1405-01		1	5	30.0	86.0	86.0	02/09/2019	09:50
3	K1406-01		1	7	>100.0	>212.0	>212.0	02/09/2019	10:20
4	K1448-01		1	8	>100.0	>212.0	>212.0	02/09/2019	10:50
5	K1448-02		1	6	>100.0	>212.0	>212.0	02/09/2019	11:20
6	K1448-03		1	8	>100.0	>212.0	>212.0	02/09/2019	11:40
7	K1448-04		1	9	>100.0	>212.0	>212.0	02/09/2019	12:10
8	K1451-01		1	8	>100.0	>212.0	>212.0	02/09/2019	12:45
9	K1451-02		1	9	>100.0	>212.0	>212.0	02/09/2019	13:20
10	K1451-02DUP		1	9	>100.0	>212.0	>212.0	02/09/2019	13:50

Result = (Celsius * 1.8) + 32

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

WORKLIST(Hardcopy Internal Chain)

LB100765

WorkList Name : FP2919

WorkList ID : 122151

Date : 02-08-2019 17:11:55

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/19/2019	Water	K1405-01	Flash Point	Cool 4 deg C	WARR01	L51	26-WARD-UNK-LIQUID	02/06/2019	1010A
02/19/2019	Water	K1406-01	Flash Point	Cool 4 deg C	WARR01	L51	N.RIVER-UNK-LIQUID	02/06/2019	1010A
02/15/2019	Water	K1448-01	Flash Point	Cool 4 deg C	PSEG01	K31	30171	02/08/2019	1010A
02/15/2019	Water	K1448-02	Flash Point	Cool 4 deg C	PSEG01	K31	30172	02/08/2019	1010A
02/15/2019	Water	K1448-03	Flash Point	Cool 4 deg C	PSEG01	K31	30228	02/08/2019	1010A
02/15/2019	Water	K1448-04	Flash Point	Cool 4 deg C	PSEG01	K31	30226	02/08/2019	1010A
02/22/2019	Water	K1451-01	Flash Point	Cool 4 deg C	TULL02	L43	SHORE-RD-BOX-CULVERT-TI	02/08/2019	1010A
02/22/2019	Water	K1451-02	Flash Point	Cool 4 deg C	TULL02	L43	HOSPITAL-BOX-CULVERT-TI	02/08/2019	1010A

Date/Time 02/09/19 8:40
 Received by: KS
 Relinquished by: KS

Date/Time 02/09/19 13:55
 Received by: KS
 Relinquished by: KS