

TS

11/22/2022

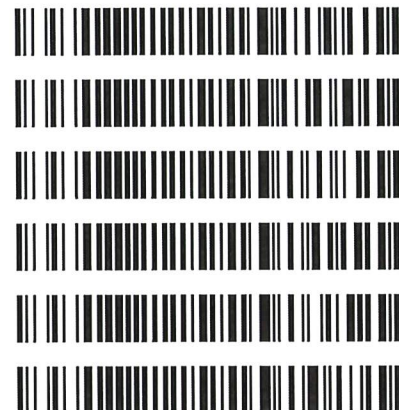
Worklist: 6170

<u>LAB_CASE</u>	<u>ITEM</u>	<u>ITEM_TYPE</u>	<u>DESCRIPTION</u>	
P2022-3363	1	BCK	Alcohol Analysis	
P2022-3431	1	BCK	Alcohol Analysis	
P2022-3432	1	BCK	Alcohol Analysis	
P2022-3448	1	BCK	Alcohol Analysis	
P2022-3451	1	BCK	Alcohol Analysis	
P2022-3453	1	BCK	Alcohol Analysis	
P2022-3458	1	BCK	Alcohol Analysis	
P2022-3459	1	BCK	Alcohol Analysis	
P2022-3463	1	BCK	Alcohol Analysis	
P2022-3464	1	BCK	Alcohol Analysis	
P2022-3470	1	BCK	Alcohol Analysis	
P2022-3471	1	BCK	Alcohol Analysis	
P2022-3473	1	BCK	Alcohol Analysis	
P2022-3474	1	BCK	Alcohol Analysis	
P2022-3478	1	BCK	Alcohol Analysis	
P2022-3479	1	BCK	Alcohol Analysis	
P2022-3481	1	BCK	Alcohol Analysis	
P2022-3484	1	BCK	Alcohol Analysis	
P2022-3509	1	BCK	Alcohol Analysis	
P2022-3519	1	BCK	Alcohol Analysis	
P2022-3527	1	BCK	Alcohol Analysis	

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Worklist: 6170

<u>LAB CASE</u>	<u>ITEM</u>	<u>ITEM TYPE</u>	<u>DESCRIPTION</u>
P2022-3534	1	BCK	Alcohol Analysis
P2022-3535	1	BCK	Alcohol Analysis
P2022-3541	1	BCK	Alcohol Analysis
P2022-3545	1	BCK	Alcohol Analysis
P2022-3553	1	BCK	Alcohol Analysis
P2022-3558	1	CBUK	Alcohol Analysis



Quantitative Analysis for Ethanol & Qualitative Analysis for Other Volatiles

Analytical Method(s): 1.0

Device: Hamilton MICROLAB Liquid Processor/Dilutor Serial Number: ML600GB9897

Volatiles Quality Assurance Controls Run Date(s): 11/22/2022

Calibration Date: (if different)

Worklist #: 6170

Control level	Expiration	Lot #	Target Value	Acceptable Range	Overall Results
Level 1	Jul-23	1907006	0.0764	0.0688-0.0840	0.0724 g/100cc 0.0799 g/100cc g/100cc
Level 2	Jul-23	1907007	0.2170	0.1953-0.2387	0.2139 g/100cc 0.2230 g/100cc g/100cc
Multi-Component mixture:		Exp:	Lot #		
Curve Fit:		Column 1	Column 2	Column 1	Column 2
		10/31/2024	0.99995	FN06041902	0.99988

**REVIEWED**

By Rachel Cutler at 12:55 pm, Nov 23, 2022

Ethanol Calibration Reference Material

Calibrator level	Target Value	Acceptable Range	Column 1	Column 2	Precision	Mean
50	0.050	0.045 - 0.055	0.0516	0.0525	0.0009	0.052
100	0.100	0.090 - 0.110	0.0994	0.0993	0.0001	0.0993
200	0.200	0.180 - 0.220	0.1988	0.1979	0.0009	0.1983
300	0.300	0.270 - 0.330	0.2992	0.2986	0.0006	0.2989
400	0.400	0.360 - 0.440			0	#DIV/0!
500	0.500	0.450 - 0.550	0.5008	0.5015	0.0007	0.5011

Aqueous Controls

Control level	Target Value	Acceptable Range	Overall Results
80	0.080	0.076 - 0.084	0.080 g/100cc

**Internal Standard Monitoring Worksheet**

**Worklist #:** 6170      **Run Date(s):** 11/22/2022

Internal Standard Solution:	Prep Date: 11/10/2022	Exp Date: 5/10/2023
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Sample Name	Column 1 Value	Column 2 Value
0.080	164551	172420
0.080	168006	175805
QC1	170434	178734
QC1	168454	176678
QC1	174555	183344
QC1	175584	184482
QC1		
QC1		
QC2	166176	173642
QC2	166237	173851
QC2	174544	183588
QC2	181319	190685
QC2		
QC2		

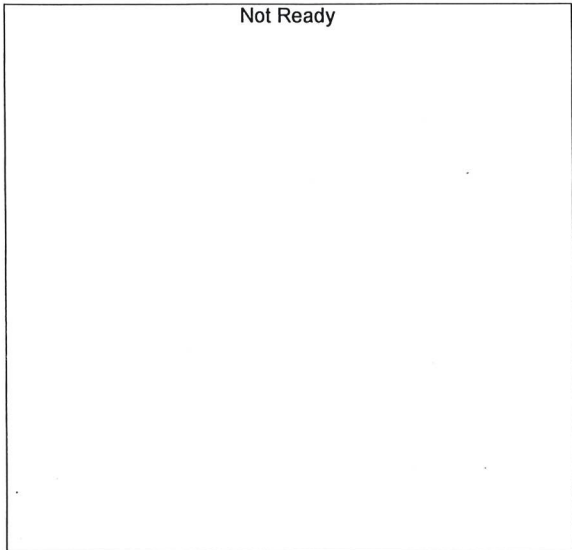
Average	(-20%)	(+20%)
Column 1 170986.0	136788.8	205183.2
Column 2 179322.9	143458.3	215187.5

TS

=====  
Calibration Table  
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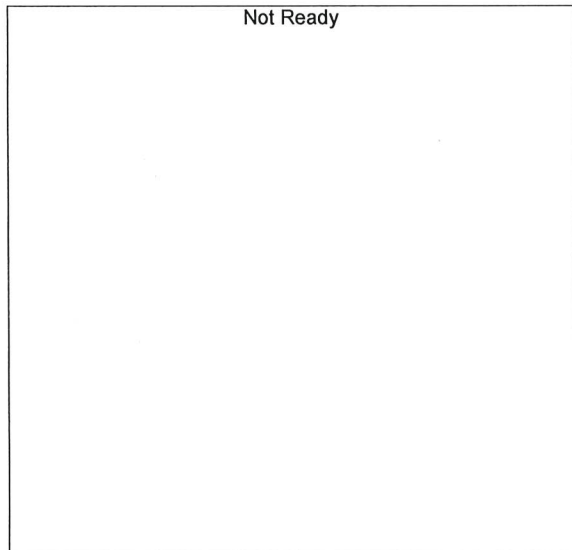
Laboratory: Pocatello  
Instrument Name : GC2030-HS20

<<Data File>>  
Method File :C:\LabSolutions\Data\2022\11-22-22 TS\ALCOHOL.gcm ✓  
Batch File :C:\LabSolutions\Data\2022\11-22-22 TS\11-22-22 TS.gcb  
Date Acquired :11/22/2022 10:49:52 AM  
Date Created :11/22/2022 10:46:29 AM  
Date Modified :11/23/2022 7:49:59 AM



Name : METHANOL  
Detector Name: FID1  
Function :  $f(x)=0*x+0$   
R^2 value= 0  
FitType: Linear  
ZeroThrough: Not Through

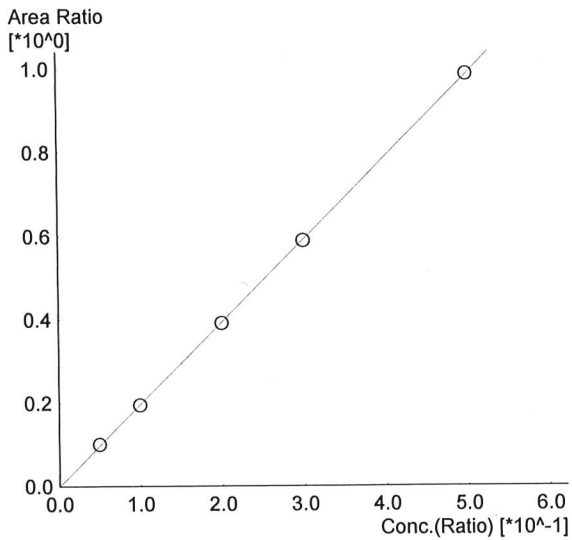
#	Conc.	Area	Std. Conc.	Data File Name
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Name : ACETALDEHYDE  
Detector Name: FID1  
Function :  $f(x)=0*x+0$   
R^2 value= 0  
FitType: Linear  
ZeroThrough: Not Through

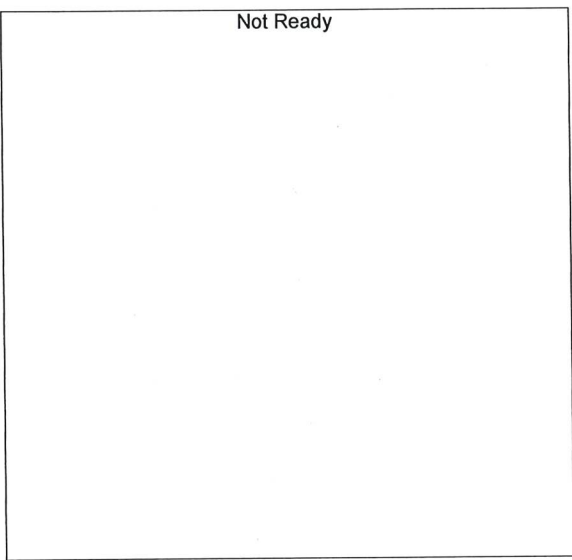
#	Conc.	Area	Std. Conc.	Data File Name
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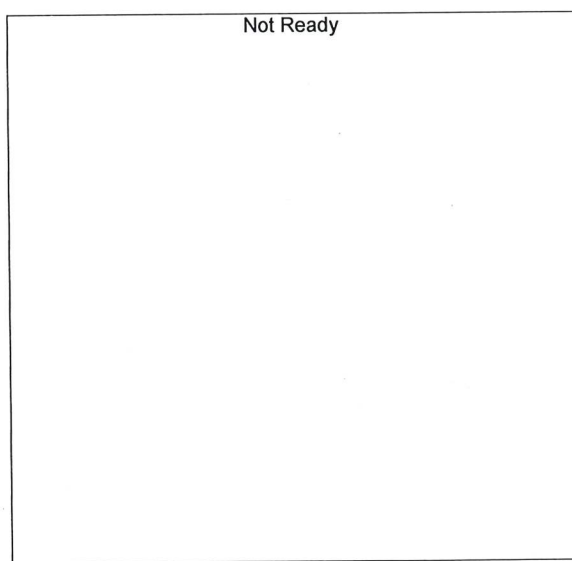
Name : ETHANOL  
 Detector Name: FID1  
 Function :  $f(x)=1.97126*x-0.00141698$   
 R<sup>2</sup> value= 0.999565 ✓  
 FitType: Linear  
 ZeroThrough: Not Through

#	Conc.	Area	Std. Conc.	Data File Name
1	0.050	15863	0.0516	0.050_11222022_001.gcd
2	0.100	32732	0.0994	0.100_11222022_002.gcd
3	0.200	66230	0.1988	0.200_11222022_003.gcd
4	0.300	100210	0.2992	0.300_11222022_004.gcd
5	0.500	167878	0.5008	0.500_11222022_005.gcd



Name : ISOPROPYL ALCOHOL  
 Detector Name: FID1  
 Function :  $f(x)=0*x+0$   
 R<sup>2</sup> value= 0  
 FitType: Linear  
 ZeroThrough: Not Through

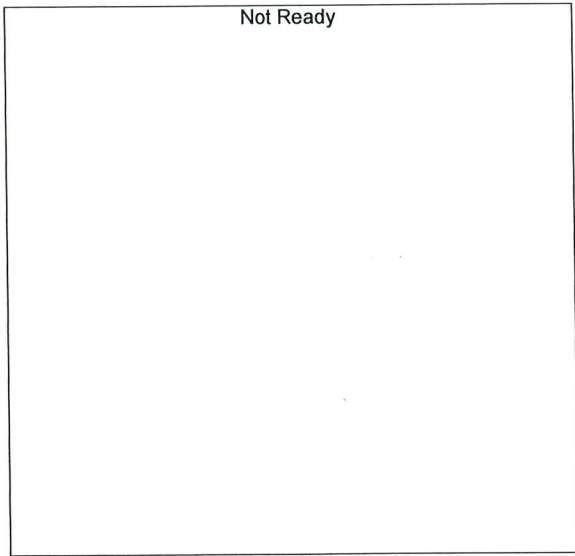
#	Conc.	Area	Std. Conc.	Data File Name
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Name : ACETONE  
 Detector Name: FID1  
 Function :  $f(x)=0*x+0$   
 R<sup>2</sup> value= 0  
 FitType: Linear  
 ZeroThrough: Not Through

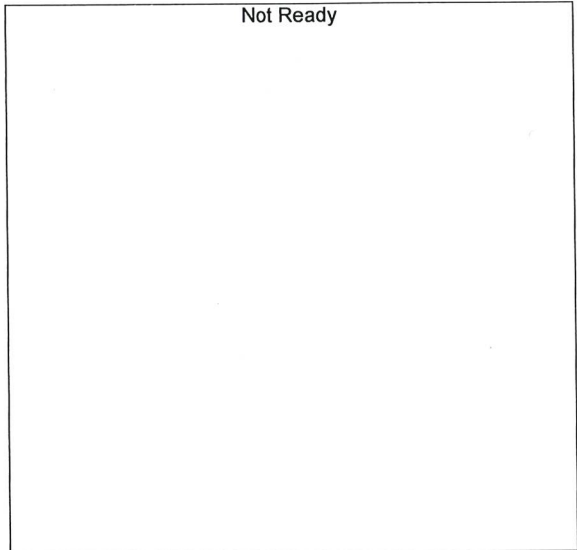
#	Conc.	Area	Std. Conc.	Data File Name
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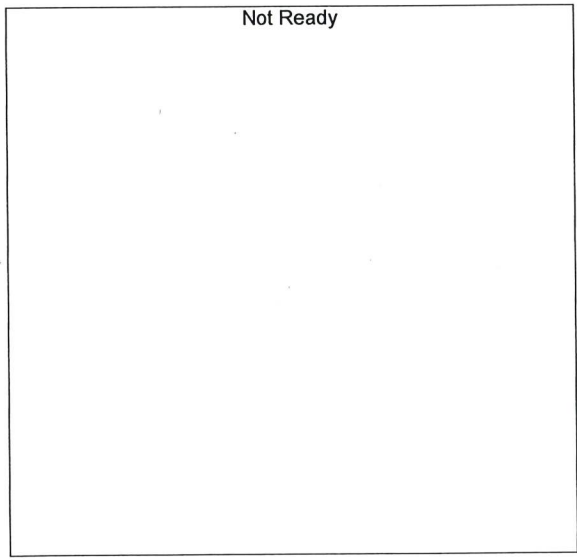
Name : DFE  
Detector Name: FID1  
Function :  $f(x)=0*x+0$   
R<sup>2</sup> value= 0  
FitType: Linear  
ZeroThrough: Not Through

#	Conc.	Area	Std. Conc.	Data File Name
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Name : TFE  
Detector Name: FID1  
Function :  $f(x)=0*x+0$   
R<sup>2</sup> value= 0  
FitType: Linear  
ZeroThrough: Not Through

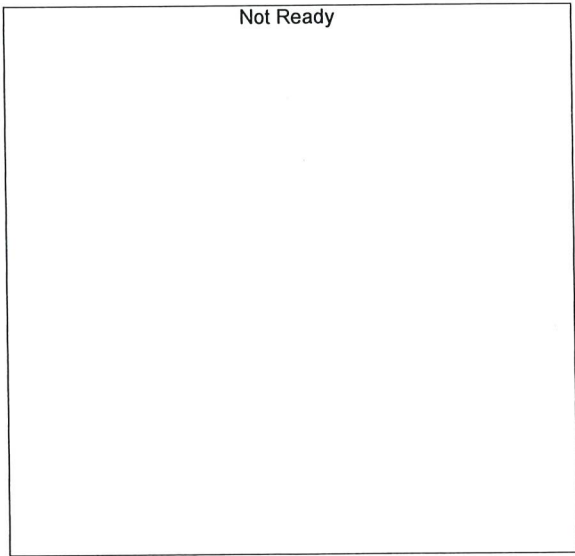
#	Conc.	Area	Std. Conc.	Data File Name
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Name : ACETALDEHYDE  
Detector Name: FID2  
Function :  $f(x)=0*x+0$   
R<sup>2</sup> value= 0  
FitType: Linear  
ZeroThrough: Not Through

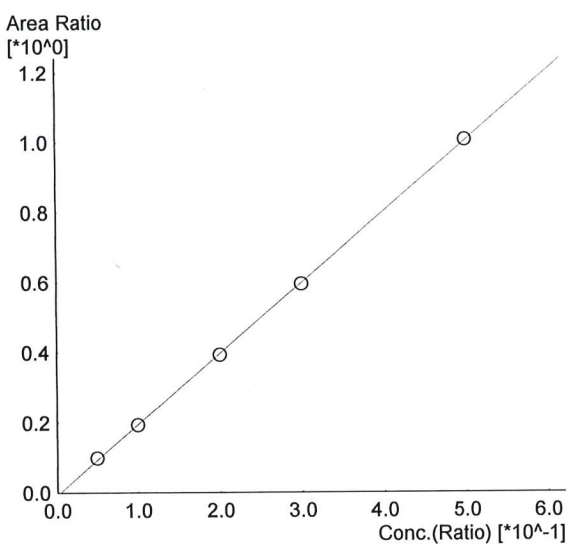
#	Conc.	Area	Std. Conc.	Data File Name
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B



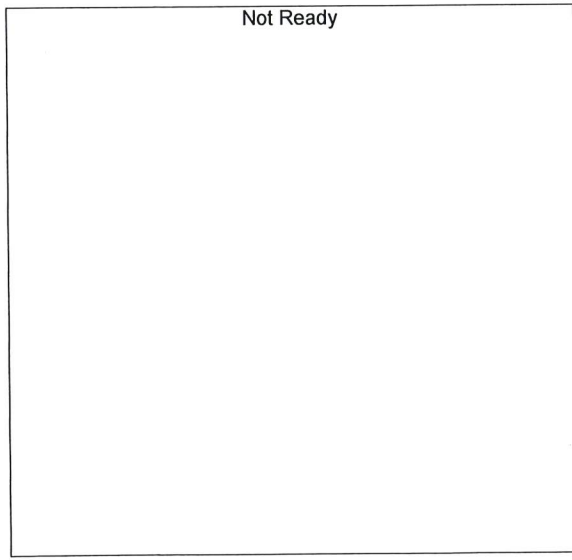
Name : METHANOL  
 Detector Name: FID2  
 Function :  $f(x)=0*x+0$   
 R<sup>2</sup> value= 0  
 FitType: Linear  
 ZeroThrough: Not Through

#	Conc.	Area	Std. Conc.	Data File Name
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Name : ETHANOL  
 Detector Name: FID2  
 Function :  $f(x)=2.02125*x-0.00777162$   
 R<sup>2</sup> value= 0.9998809 ✓  
 FitType: Linear  
 ZeroThrough: Not Through

#	Conc.	Area	Std. Conc.	Data File Name
1	0.050	16266	0.0525	0.050_11222022_001.gcd
2	0.100	33980	0.0993	0.100_11222022_002.gcd
3	0.200	69575	0.1979	0.200_11222022_003.gcd
4	0.300	105996	0.2986	0.300_11222022_004.gcd
5	0.500	178920	0.5015	0.500_11222022_005.gcd

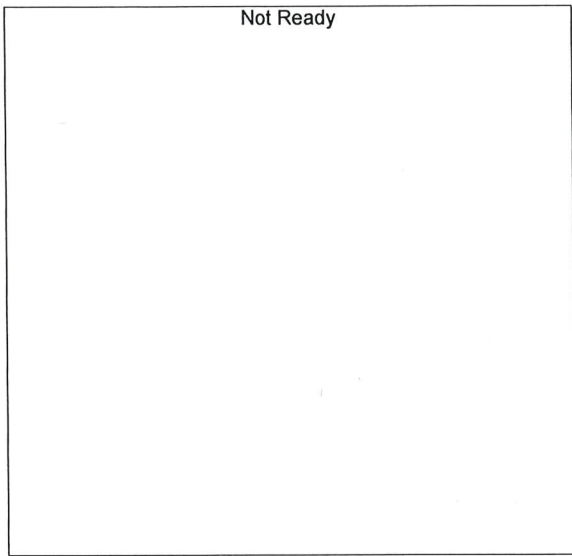


Name : ACETONE  
 Detector Name: FID2  
 Function :  $f(x)=0*x+0$   
 R<sup>2</sup> value= 0  
 FitType: Linear  
 ZeroThrough: Not Through

#	Conc.	Area	Std. Conc.	Data File Name
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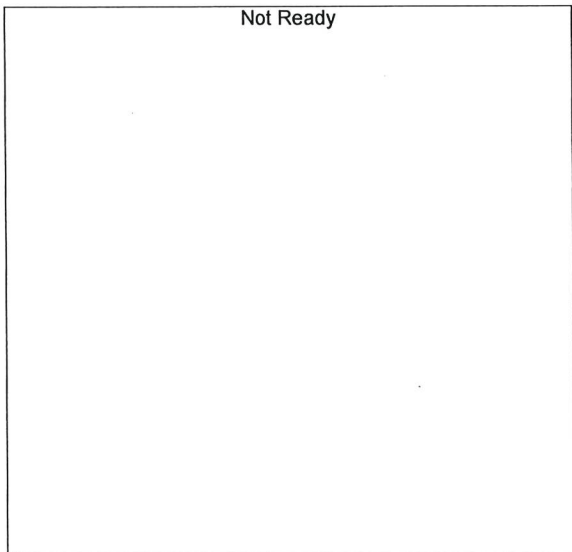


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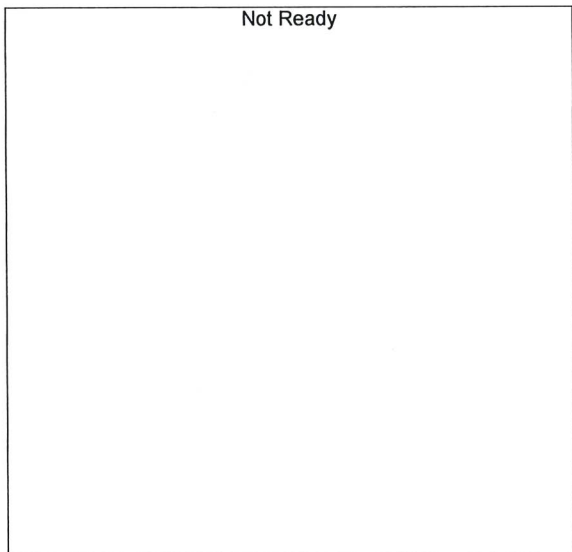
Name : ISOPROPYL ALCOHOL  
Detector Name: FID2  
Function :  $f(x)=0*x+0$   
R<sup>2</sup> value= 0  
FitType: Linear  
ZeroThrough: Not Through

#	Conc.	Area	Std. Conc.	Data File Name
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Name : DFE  
Detector Name: FID2  
Function :  $f(x)=0*x+0$   
R<sup>2</sup> value= 0  
FitType: Linear  
ZeroThrough: Not Through

#	Conc.	Area	Std. Conc.	Data File Name
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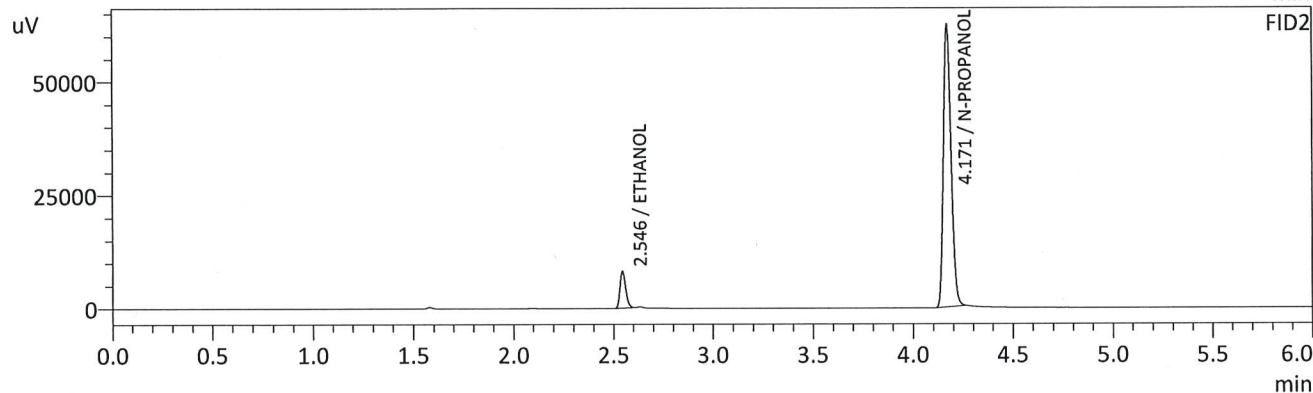
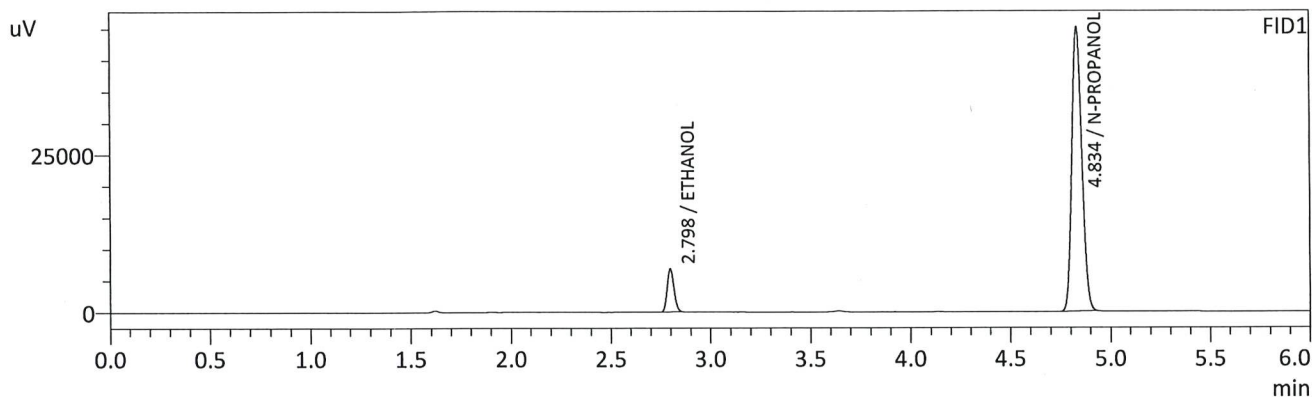


Name : TFE  
Detector Name: FID2  
Function :  $f(x)=0*x+0$   
R<sup>2</sup> value= 0  
FitType: Linear  
ZeroThrough: Not Through

#	Conc.	Area	Std. Conc.	Data File Name
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15

Sample Name : 0.050  
 Vial # : 1  
 Data Filename : 0.050\_11222022\_001.gcd  
 Method Filename : ALCOHOL.gcm  
 Batch Filename : 11-22-22 TS.gcb  
 Date Acquired : 11/22/2022 10:11:46 AM  
 Date Processed : 11/23/2022 7:49:51 AM  
 C:\LabSolutions\Data\2022\11-22-22 TS\ALCOHOL.gcm



FID1

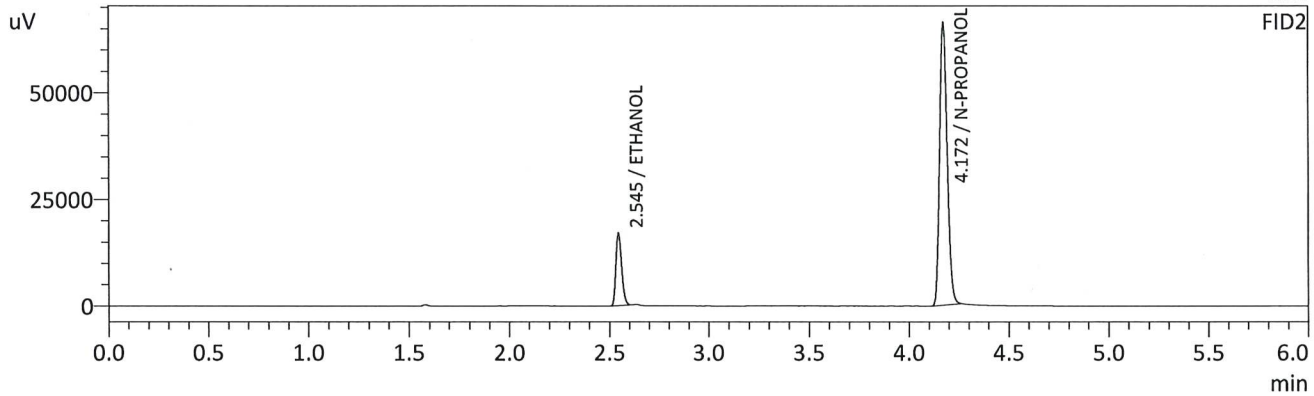
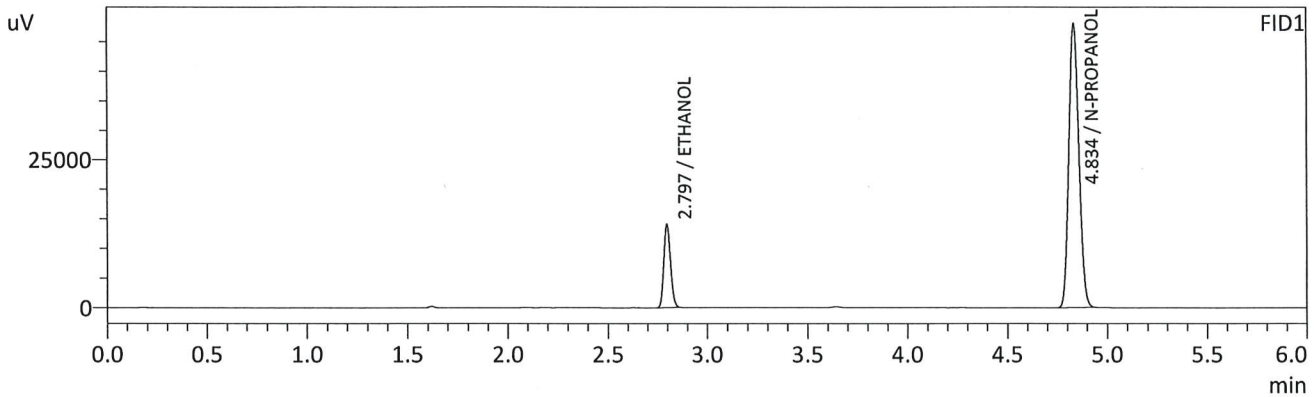
Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.0516	g/100cc	15863	6809
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	158111	45032
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.0525	g/100cc	16266	8109
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	165262	62053
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

D

Sample Name : 0.100  
 Vial # : 2  
 Data Filename : 0.100\_11222022\_002.gcd  
 Method Filename : ALCOHOL.gcm  
 Batch Filename : 11-22-22 TS.gcb  
 Date Acquired : 11/22/2022 10:21:16 AM  
 Date Processed : 11/23/2022 7:49:53 AM  
 C:\LabSolutions\Data\2022\11-22-22 TS\ALCOHOL.gcm



FID1

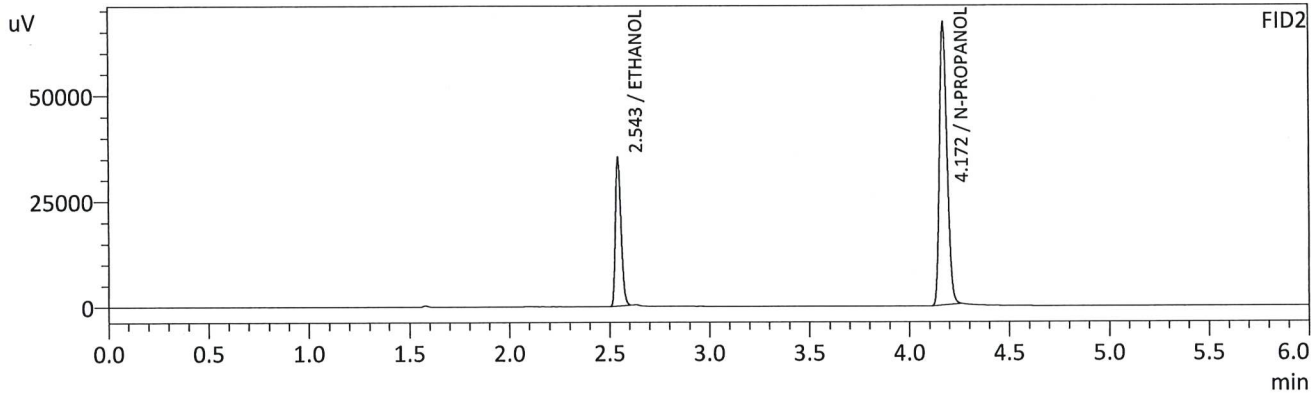
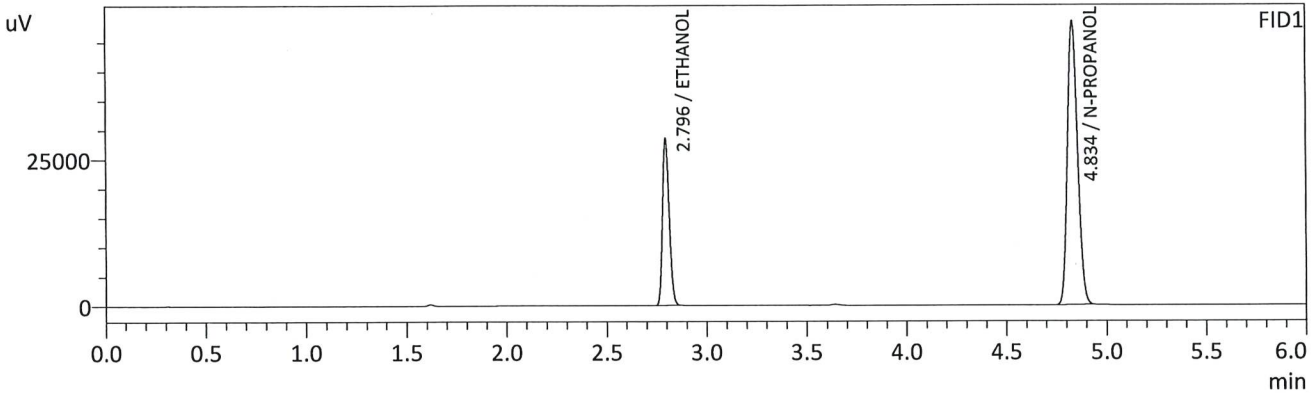
Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.0994	g/100cc	32732	14027
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	168230	47908
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.0993	g/100cc	33980	16959
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	176000	65764
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

TS

Sample Name : 0.200  
 Vial # : 3  
 Data Filename : 0.200\_11222022\_003.gcd  
 Method Filename : ALCOHOL.gcm  
 Batch Filename : 11-22-22 TS.gcb  
 Date Acquired : 11/22/2022 10:30:36 AM  
 Date Processed : 11/23/2022 7:49:55 AM  
 C:\LabSolutions\Data\2022\11-22-22 TS\ALCOHOL.gcm



FID1

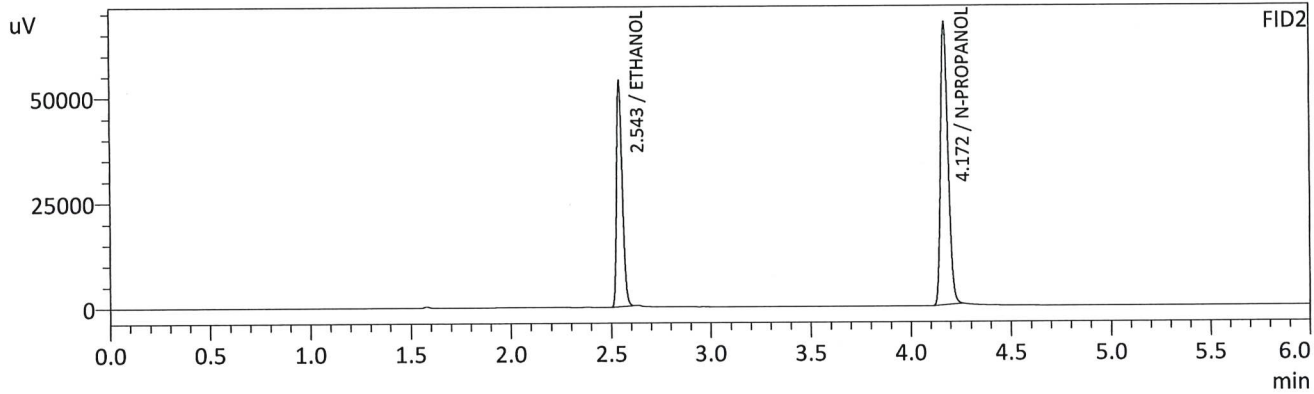
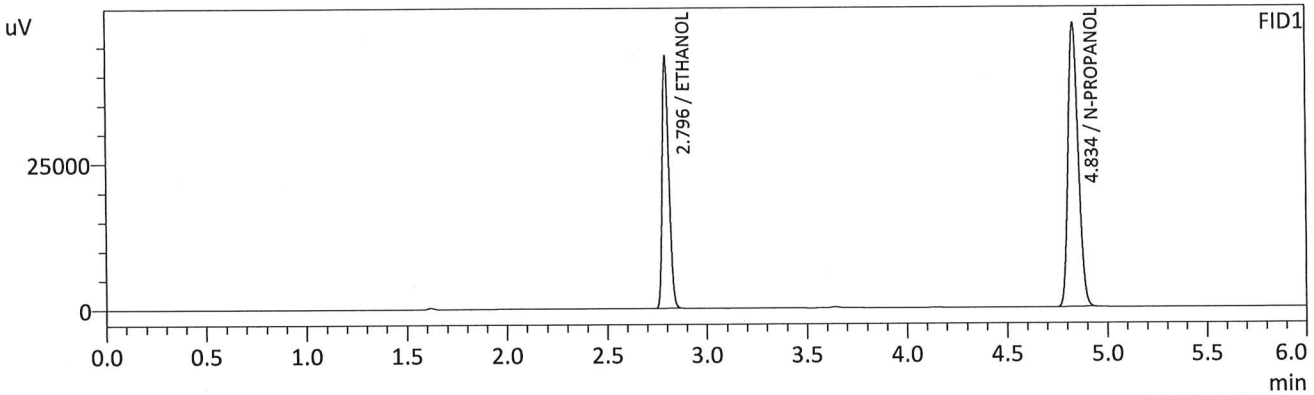
Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.1988	g/100cc	66230	28251
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	169569	48365
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.1979	g/100cc	69575	34731
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	177330	66542
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

TS

Sample Name : 0.300  
 Vial # : 4  
 Data Filename : 0.300\_11222022\_004.gcd  
 Method Filename : ALCOHOL.gcm  
 Batch Filename : 11-22-22 TS.gcb  
 Date Acquired : 11/22/2022 10:40:21 AM  
 Date Processed : 11/23/2022 7:49:57 AM  
 C:\LabSolutions\Data\2022\11-22-22 TS\ALCOHOL.gcm



FID1

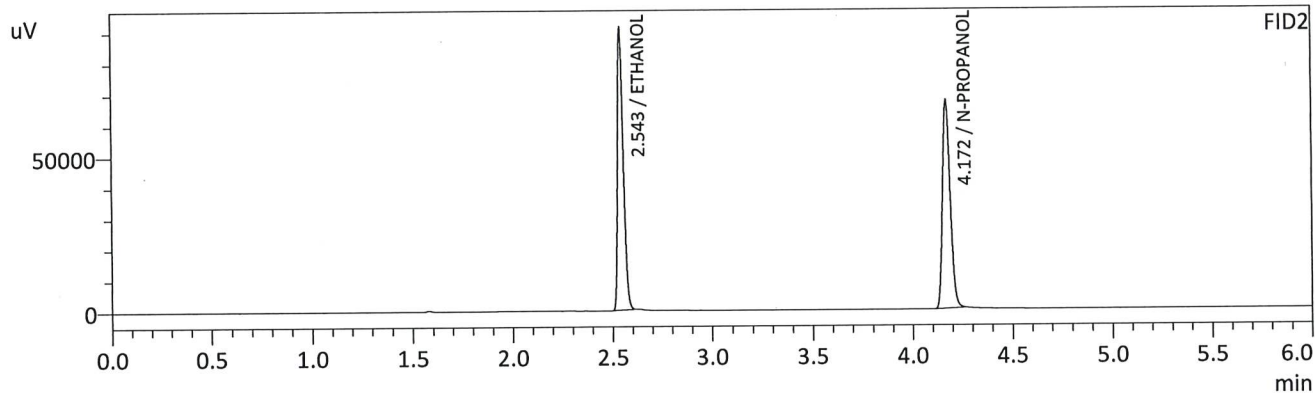
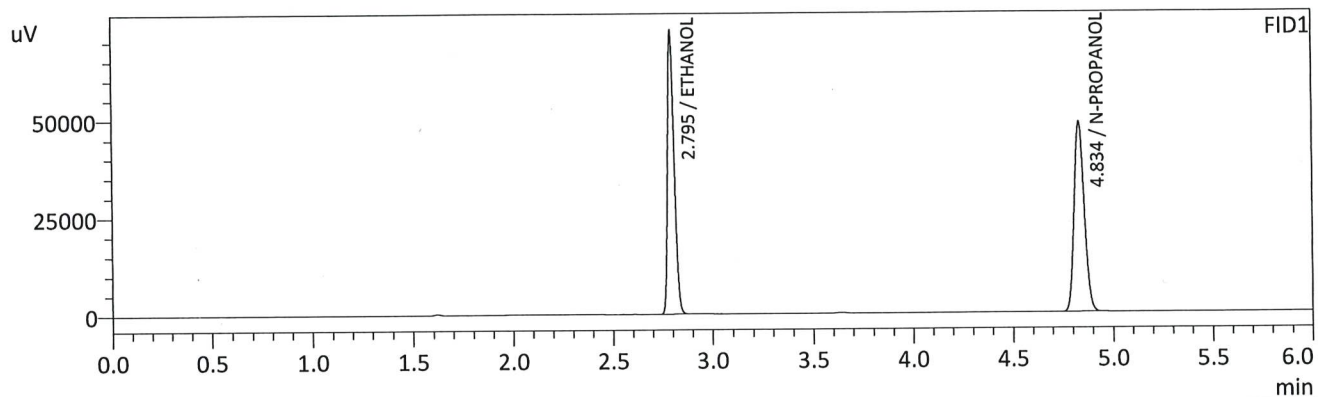
Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.2992	g/100cc	100210	42720
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	170289	48502
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.2986	g/100cc	105996	52991
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	177901	66689
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

B

Sample Name : 0.500  
 Vial # : 5  
 Data Filename : 0.500\_11222022\_005.gcd  
 Method Filename : ALCOHOL.gcm  
 Batch Filename : 11-22-22 TS.gcb  
 Date Acquired : 11/22/2022 10:49:52 AM  
 Date Processed : 11/23/2022 7:49:59 AM  
 C:\LabSolutions\Data\2022\11-22-22 TS\ALCOHOL.gcm



FID1

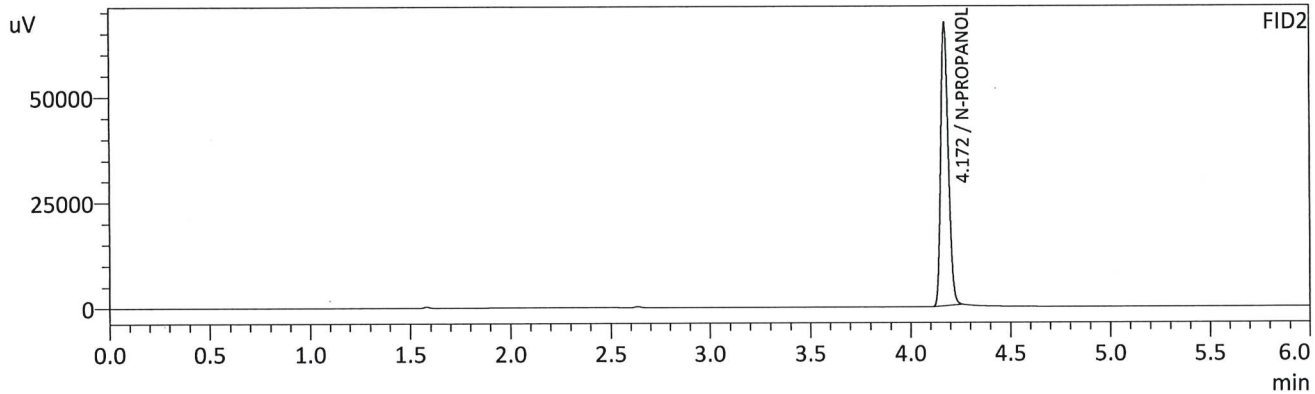
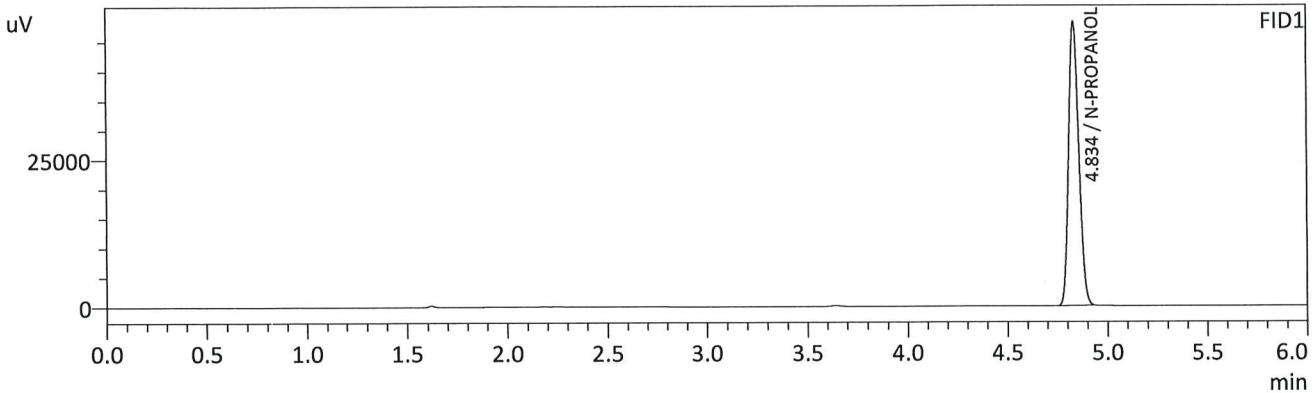
Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.5008	g/100cc	167878	72097
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	170275	48603
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.5015	g/100cc	178920	90666
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	177866	66885
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

15

Sample Name : INT STD BLK 1  
 Vial # : 6  
 Data Filename : INT STD BLK 1\_11222022\_006.gcd  
 Method Filename : ALCOHOL.gcm  
 Batch Filename : 11-22-22 TS.gcb  
 Date Acquired : 11/22/2022 10:59:10 AM  
 Date Processed : 11/23/2022 7:50:02 AM  
 C:\LabSolutions\Data\2022\11-22-22 TS\ALCOHOL.gcm



FID1

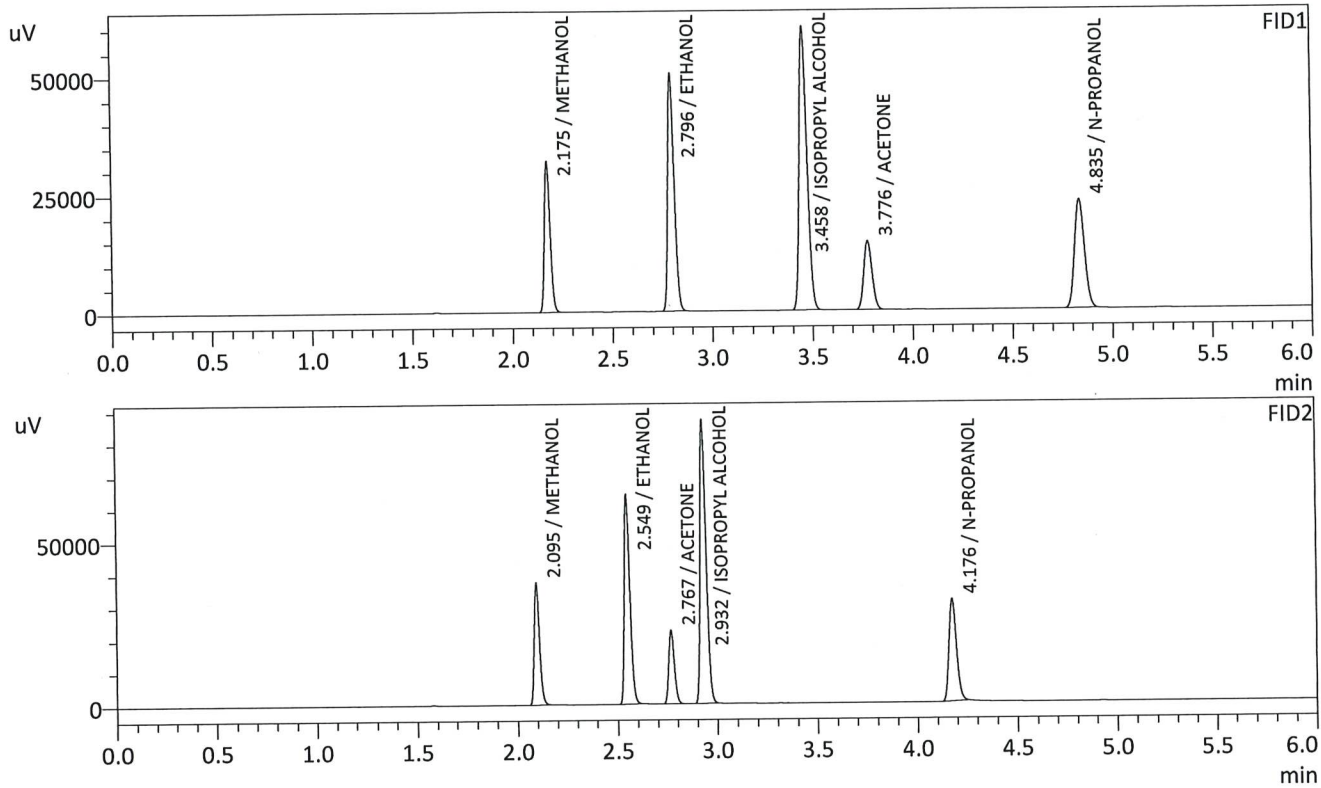
Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	169110	48144
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	177251	66621
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

TS

Sample Name : MULTI-COMP MIX  
 Vial # : 7  
 Data Filename : MULTI-COMP MIX\_11222022\_007.gcd  
 Method Filename : ALCOHOL.gcm  
 Batch Filename : 11-22-22 TS.gcb  
 Date Acquired : 11/22/2022 11:08:54 AM  
 Date Processed : 11/23/2022 7:50:03 AM  
 C:\LabSolutions\Data\2022\11-22-22 TS\ALCOHOL.gcm



FID1

Name	Conc.	Unit	Area	Height
METHANOL	0.0000	g/100cc	63929	31563
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.7321	g/100cc	115240	50019
ISOPROPYL ALCOHOL	0.0000	g/100cc	165584	59707
ACETONE	0.0000	g/100cc	41444	14463
N-PROPANOL	0.0000	g/100cc	79922	22966
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

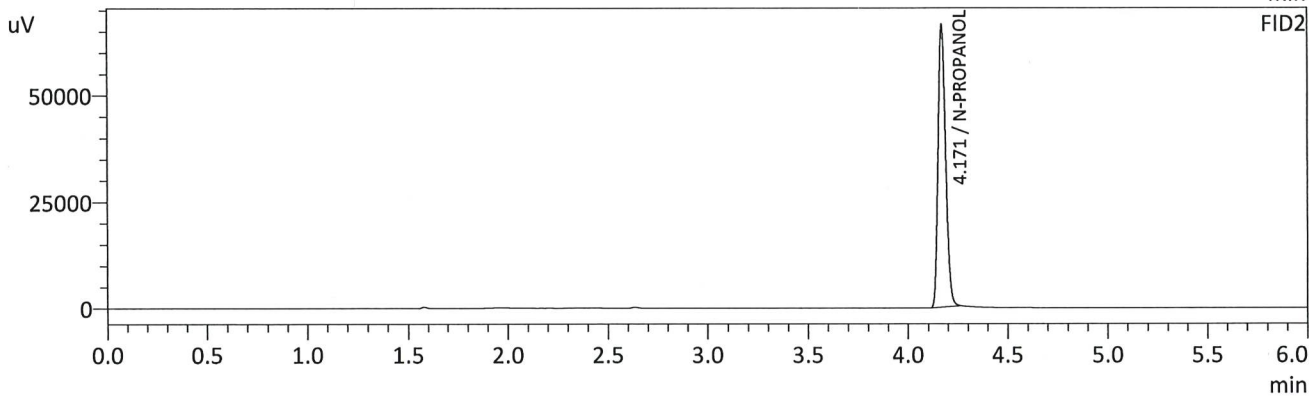
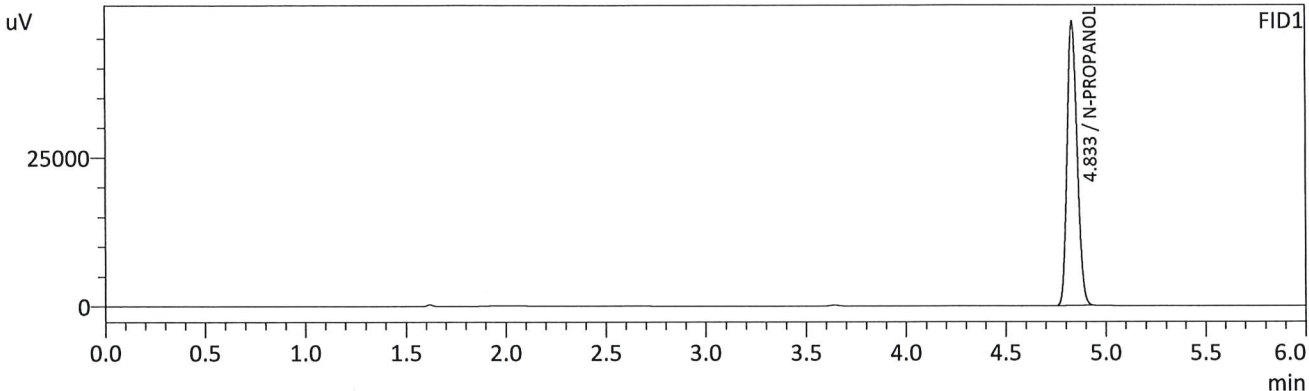
FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	0.0000	g/100cc	68249	36832
ETHANOL	0.7548	g/100cc	124657	63043
ACETONE	0.0000	g/100cc	44739	22254
ISOPROPYL ALCOHOL	0.0000	g/100cc	178974	86397
N-PROPANOL	0.0000	g/100cc	82122	31193
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--



TS

Sample Name : INT STD BLK 2  
 Vial # : 8  
 Data Filename : INT STD BLK 2\_11222022\_008.gcd  
 Method Filename : ALCOHOL.gcm  
 Batch Filename : 11-22-22 TS.gcb  
 Date Acquired : 11/22/2022 11:18:26 AM  
 Date Processed : 11/23/2022 7:50:05 AM  
 C:\LabSolutions\Data\2022\11-22-22 TS\ALCOHOL.gcm



FID1

Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	167514	47744
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	175489	66287
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

TS

Volatiles BAC Casefile Worksheet

**VOLATILES BAC CASEFILE WORKSHEET**

**Laboratory No.:** QC 1-1                                  **Item #**                                  **Analysis Date(s):** 11/22/2022

	Column 1 FID A	Column 2 FID B	Column Precision	Mean Value	Sample A-B Difference	Over-all Mean
Sample Results	0.0723	0.0724	0.0001	0.0723	0.0002	0.0724
(g/100cc)	0.0724	0.0726	0.0002	0.0725		

**Analysis Method**  
 Refer to Blood Alcohol Method #1

**Instrument Information**                                  *Instrument information is stored centrally.*  
 Refer to Instrument Method: Alcohol.m/.gcm, Volatiles.m/.gcm

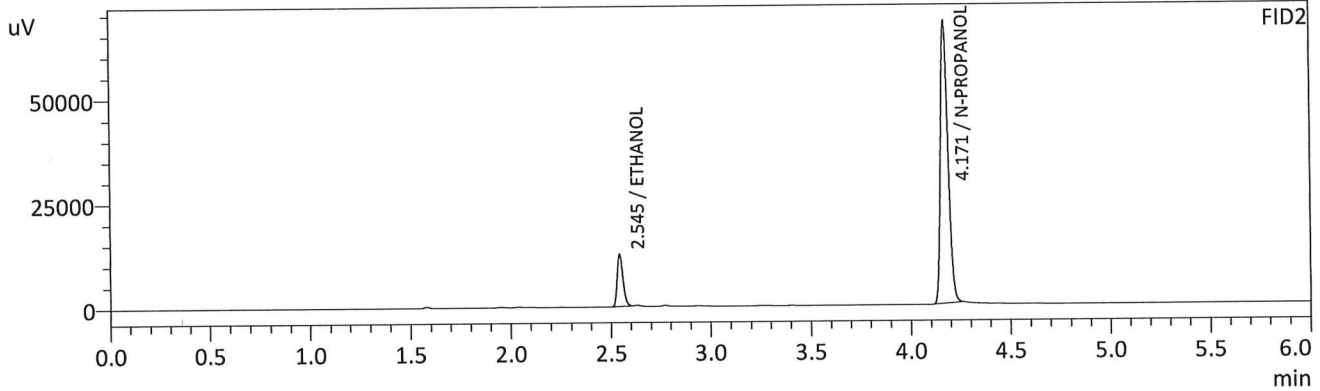
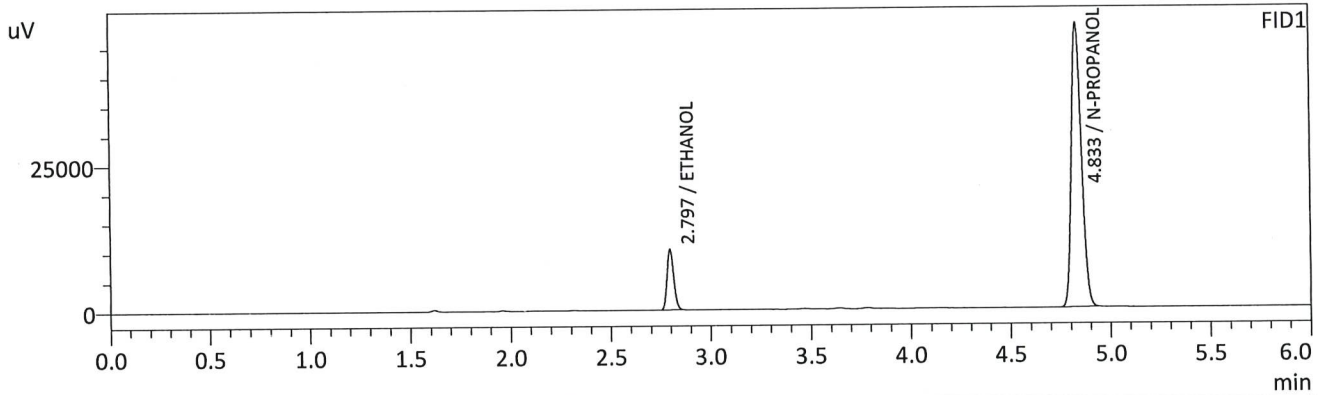
<b>Reporting of Results</b>	<b>Uncertainty of Measurement (UM%): 5.00%</b>		
Overall Mean (g/100cc)	Low	High	5% of Mean
0.072	0.068	0.076	0.004

	<b>Reported Result</b>	
	0.072	

*Calibration and control data are stored centrally.*

TS

Sample Name : QC1-1-A  
 Vial # : 9  
 Data Filename : QC1-1-A\_11222022\_009.gcd  
 Method Filename : ALCOHOL.gcm  
 Batch Filename : 11-22-22 TS.gcb  
 Date Acquired : 11/22/2022 11:27:45 AM  
 Date Processed : 11/23/2022 7:50:06 AM  
 C:\LabSolutions\Data\2022\11-22-22 TS\ALCOHOL.gcm



FID1

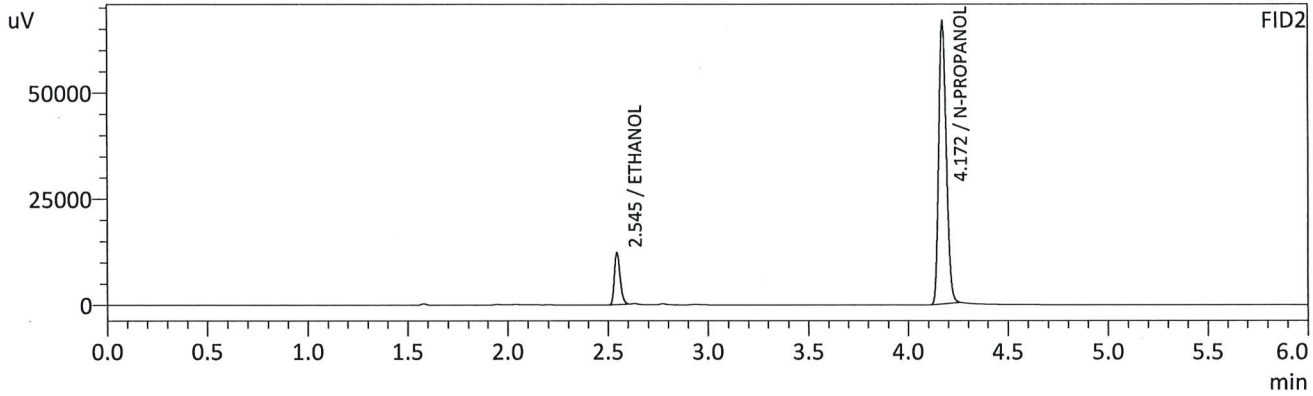
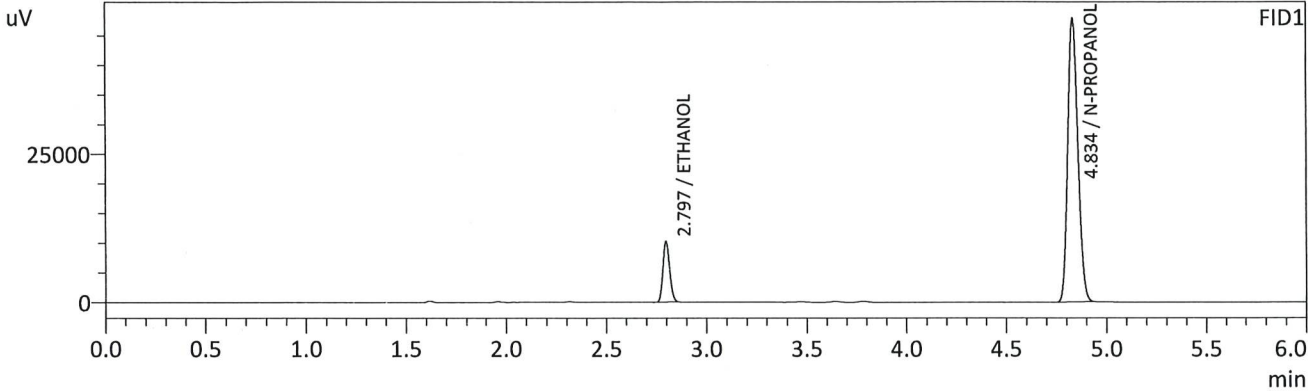
Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.0723	g/100cc	24064	10295
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	170434	48474
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.0724	g/100cc	24795	12331
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	178734	67381
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

TS

Sample Name : QC1-1-B  
 Vial # : 10  
 Data Filename : QC1-1-B\_11222022\_010.gcd  
 Method Filename : ALCOHOL.gcm  
 Batch Filename : 11-22-22 TS.gcb  
 Date Acquired : 11/22/2022 11:37:30 AM  
 Date Processed : 11/23/2022 7:50:08 AM  
 C:\LabSolutions\Data\2022\11-22-22 TS\ALCOHOL.gcm



FID1

Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.0724	g/100cc	23831	10198
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	168454	47825
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.0726	g/100cc	24560	12223
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	176678	66328
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

TS

**VOLATILES BAC CASEFILE WORKSHEET**

Laboratory No.: 0.08 QA                      Item #                      Analysis Date(s): 11/22/2022

	Column 1 FID A	Column 2 FID B	Column Precision	Mean Value	Sample A-B Difference	Over-all Mean
Sample Results	0.0802	0.0803	0.0001	0.0802	0.0007	0.0806
(g/100cc)	0.0806	0.0813	0.0007	0.0809		

**Analysis Method**  
Refer to Blood Alcohol Method #1

**Instrument Information**                      *Instrument information is stored centrally.*  
Refer to Instrument Method: Alcohol.m/.gcm, Volatiles.m/.gcm

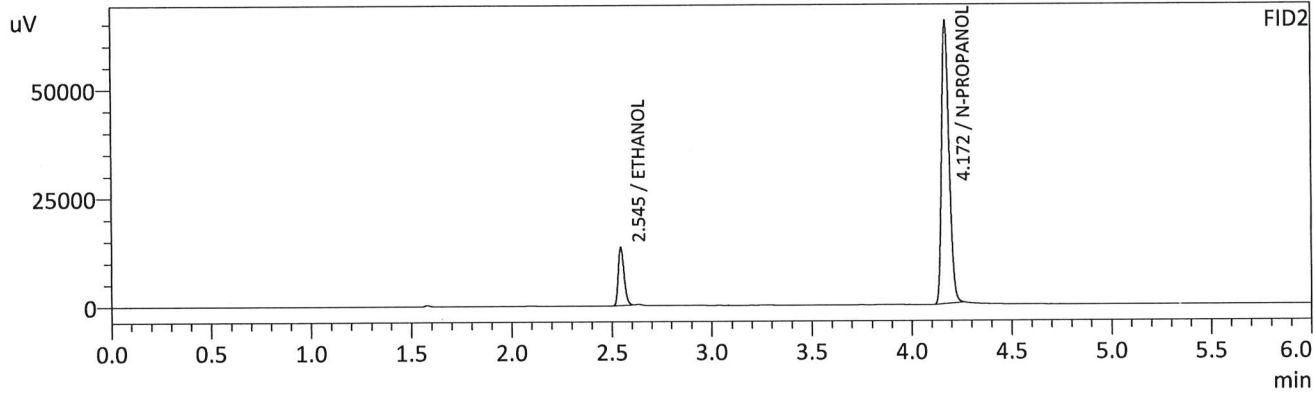
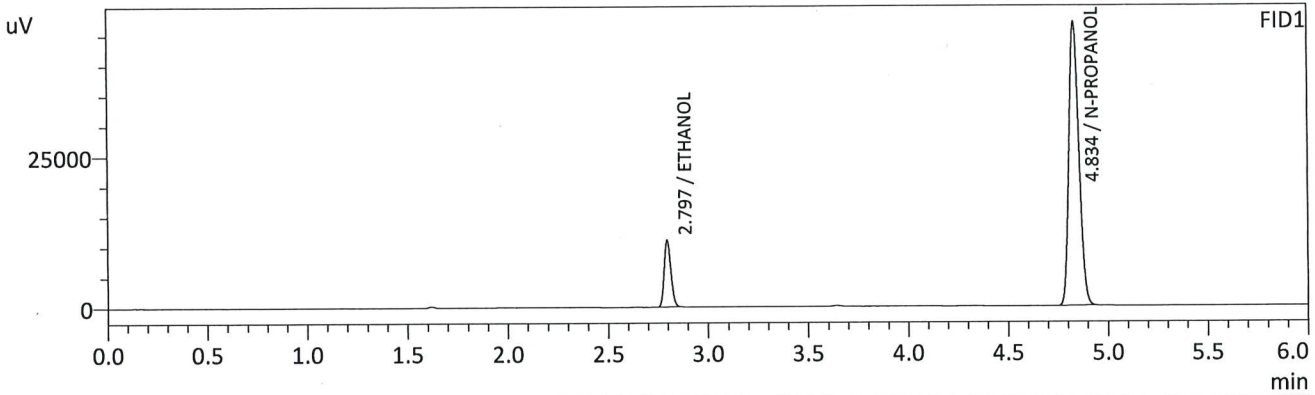
<b>Reporting of Results</b>	<b>Uncertainty of Measurement (UM%): 5.00%</b>		
Overall Mean (g/100cc)	Low	High	5% of Mean
0.080	0.076	0.084	0.004

<b>Reported Result</b>	
0.080	

*Calibration and control data are stored centrally.*

TS

Sample Name : 0.08 QA - A  
 Vial # : 11  
 Data Filename : 0.08 QA - A\_11222022\_011.gcd  
 Method Filename : ALCOHOL.gcm  
 Batch Filename : 11-22-22 TS.gcb  
 Date Acquired : 11/22/2022 11:47:01 AM  
 Date Processed : 11/23/2022 7:50:09 AM  
 C:\LabSolutions\Data\2022\11-22-22 TS\ALCOHOL.gcm



FID1

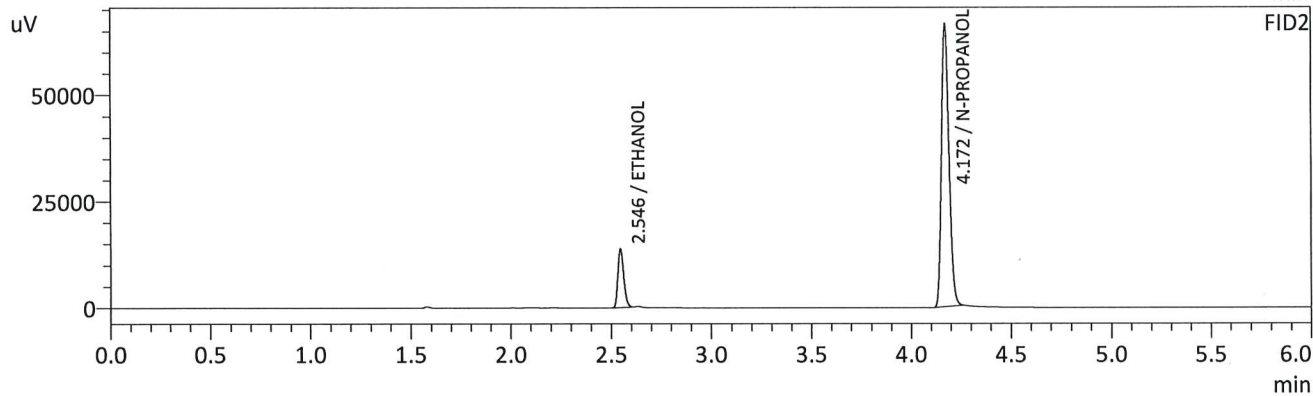
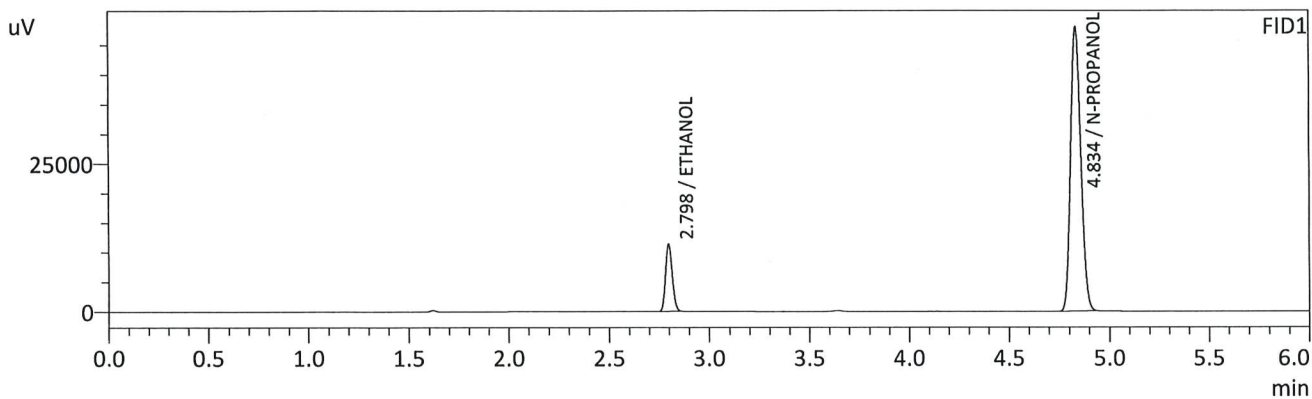
Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.0802	g/100cc	25807	11057
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	164551	46903
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.0803	g/100cc	26673	13337
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	172420	64523
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

TS

Sample Name : 0.08 QA - B  
 Vial # : 12  
 Data Filename : 0.08 QA - B\_11222022\_012.gcd  
 Method Filename : ALCOHOL.gcm  
 Batch Filename : 11-22-22 TS.gcb  
 Date Acquired : 11/22/2022 11:56:19 AM  
 Date Processed : 11/23/2022 7:50:11 AM  
 C:\LabSolutions\Data\2022\11-22-22 TS\ALCOHOL.gcm



FID1

Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.0806	g/100cc	26458	11306
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	168006	47879
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.0813	g/100cc	27533	13757
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	175805	65815
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

TS

**VOLATILES BAC CASEFILE WORKSHEET**

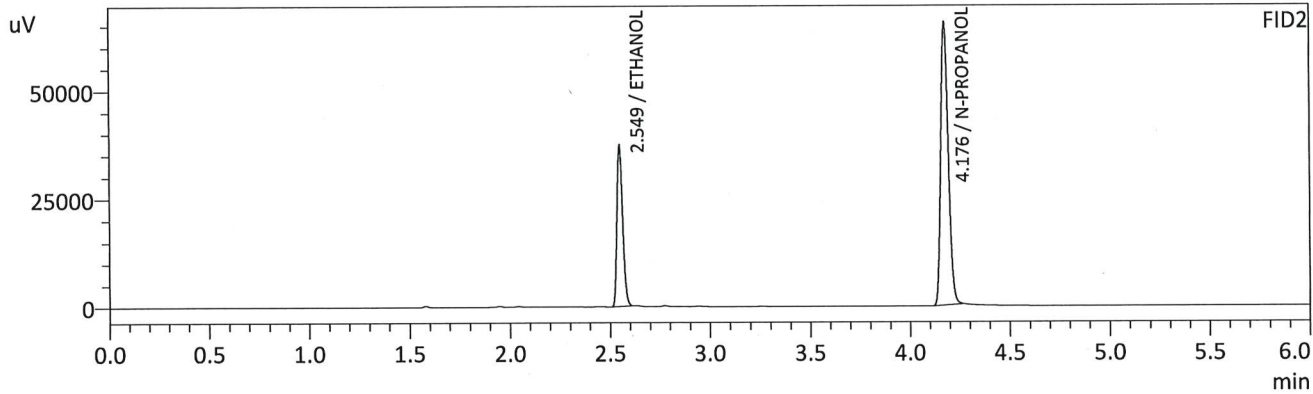
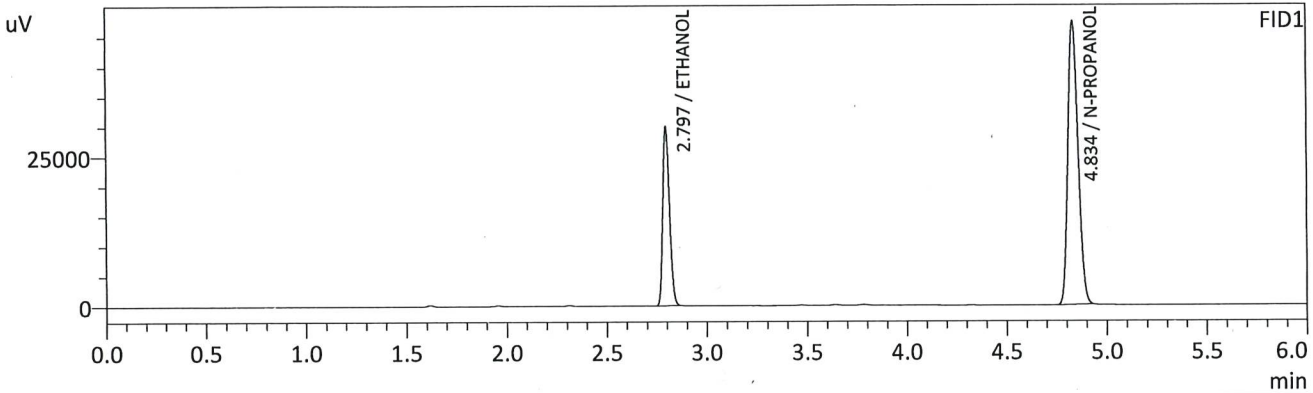
<b>Laboratory No.:</b> QC 2-1		<b>Item #</b>		<b>Analysis Date(s):</b> 11/22/2022		
	<b>Column 1 FID A</b>	<b>Column 2 FID B</b>	<b>Column Precision</b>	<b>Mean Value</b>	<b>Sample A-B Difference</b>	<b>Over-all Mean</b>
<b>Sample Results</b>	0.2138	0.2150	0.0012	0.2144	0.0010	0.2139
(g/100cc)	0.2129	0.2140	0.0011	0.2134		
<b>Analysis Method</b>						
Refer to Blood Alcohol Method #1						
<b>Instrument Information</b>						
<i>Instrument information is stored centrally.</i>						
Refer to Instrument Method: Alcohol.m/.gcm, Volatiles.m/.gcm						
<b>Reporting of Results</b>				<b>Uncertainty of Measurement (UM%): 5.00%</b>		
<b>Overall Mean (g/100cc)</b>			<b>Low</b>	<b>High</b>	<b>5% of Mean</b>	
0.213			0.202	0.224	0.011	
			<b>Reported Result</b>			
			0.213			

*Calibration and control data are stored centrally.*



TS

Sample Name : QC2-1-A  
 Vial # : 31  
 Data Filename : QC2-1-A\_11222022\_031.gcd  
 Method Filename : ALCOHOL.gcm  
 Batch Filename : 11-22-22 TS.gcb  
 Date Acquired : 11/22/2022 2:57:23 PM  
 Date Processed : 11/23/2022 7:50:38 AM  
 C:\LabSolutions\Data\2022\11-22-22 TS\ALCOHOL.gcm



FID1

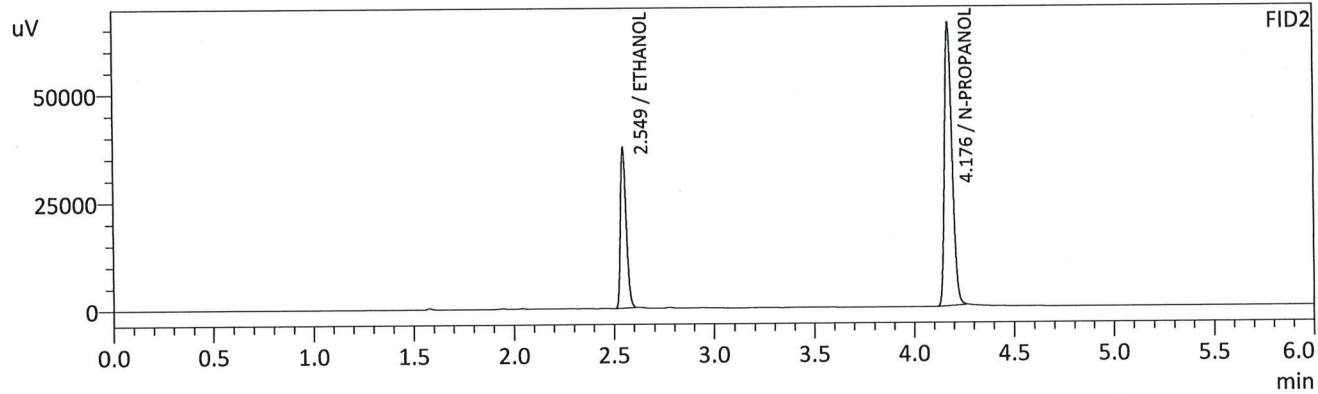
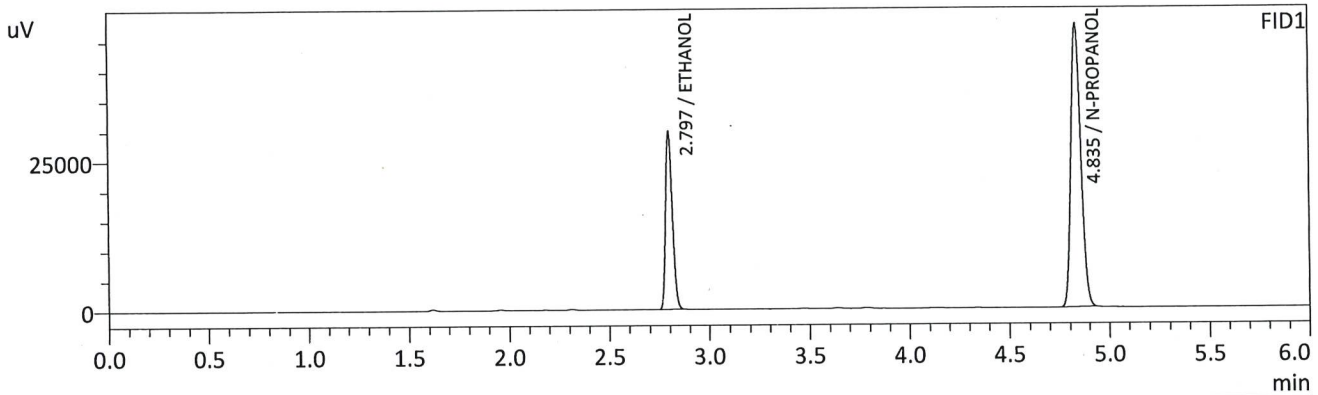
Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.2138	g/100cc	69811	29827
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	166176	47238
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.2150	g/100cc	74112	36949
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	173642	65289
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

TS

Sample Name : QC2-1-B  
 Vial # : 32  
 Data Filename : QC2-1-B\_11222022\_032.gcd  
 Method Filename : ALCOHOL.gcm  
 Batch Filename : 11-22-22 TS.gcb  
 Date Acquired : 11/22/2022 3:06:52 PM  
 Date Processed : 11/23/2022 7:50:39 AM  
 C:\LabSolutions\Data\2022\11-22-22 TS\ALCOHOL.gcm



FID1

Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.2129	g/100cc	69551	29698
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	166237	47196
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.2140	g/100cc	73866	36648
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	173851	65349
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

TS

Volatiles BAC Casefile Worksheet

**VOLATILES BAC CASEFILE WORKSHEET**

**Laboratory No.:** QC 1-2                                  **Item #**                                  **Analysis Date(s):** 11/22/2022

	Column 1 FID A	Column 2 FID B	Column Precision	Mean Value	Sample A-B Difference	Over-all Mean
Sample Results	0.0794	0.0806	0.0012	0.0800	0.0002	0.0799
(g/100cc)	0.0792	0.0804	0.0012	0.0798		

**Analysis Method**

Refer to Blood Alcohol Method #1

**Instrument Information**

*Instrument information is stored centrally.*

Refer to Instrument Method: Alcohol.m/.gcm, Volatiles.m/.gcm

**Reporting of Results**

**Uncertainty of Measurement (UM%): 5.00%**

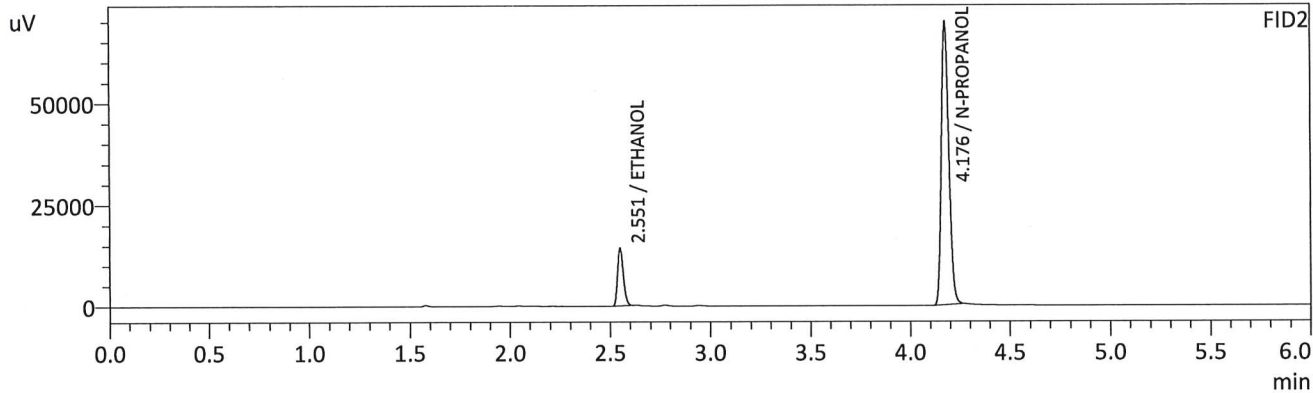
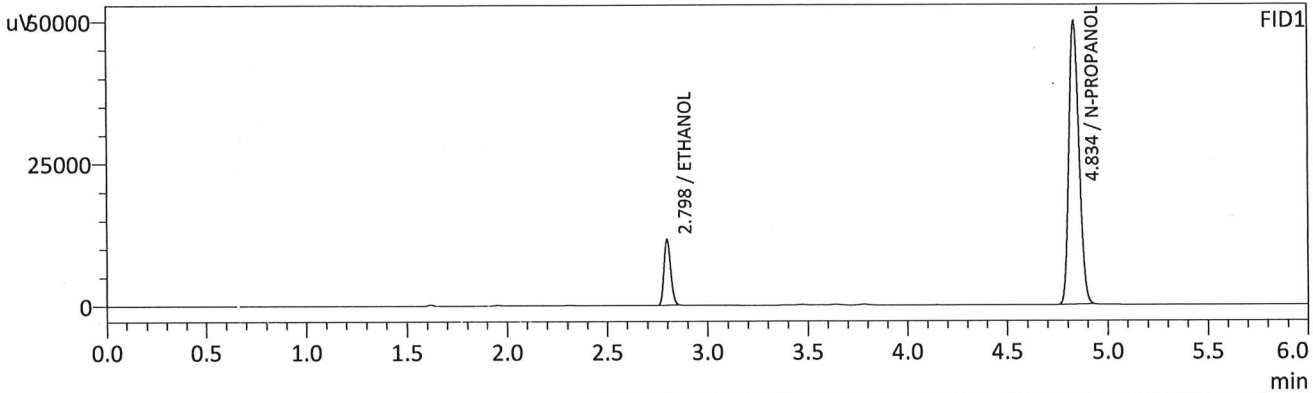
Overall Mean (g/100cc)	Low	High	5% of Mean
0.079	0.075	0.083	0.004

	Reported Result
	0.079

*Calibration and control data are stored centrally.*

TS

Sample Name : QC1-2-A  
 Vial # : 53  
 Data Filename : QC1-2-A\_11222022\_053.gcd  
 Method Filename : ALCOHOL.gcm  
 Batch Filename : 11-22-22 TS.gcb  
 Date Acquired : 11/22/2022 6:26:45 PM  
 Date Processed : 11/23/2022 7:51:05 AM  
 C:\LabSolutions\Data\2022\11-22-22 TS\ALCOHOL.gcm



FID1

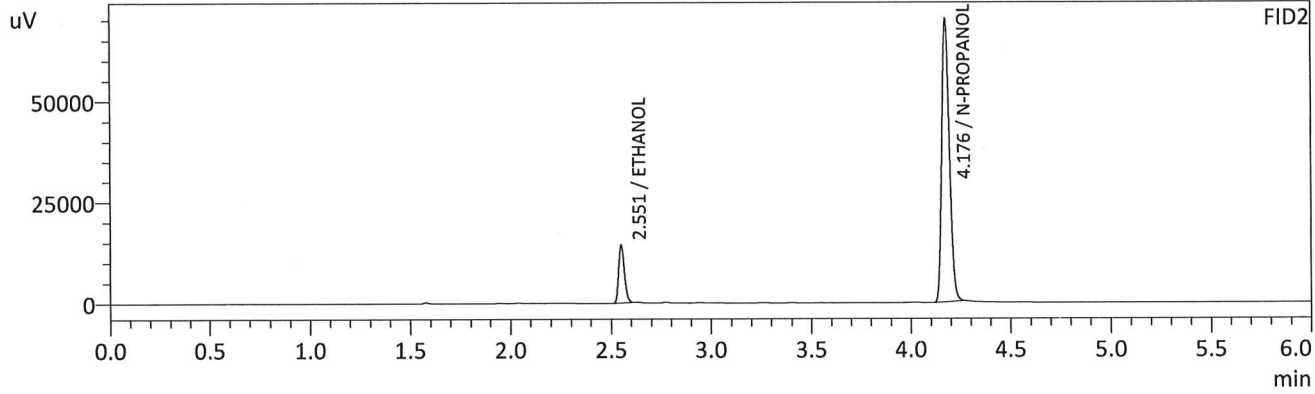
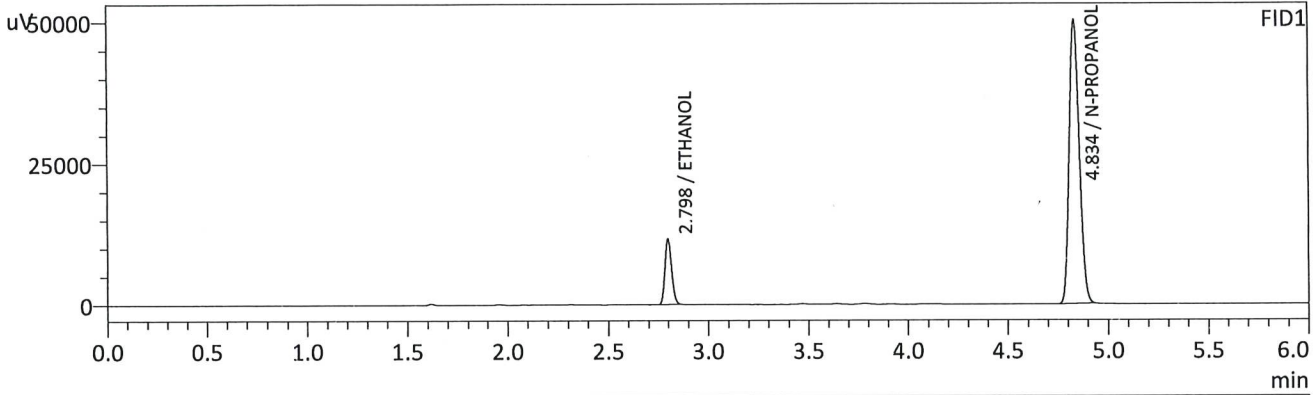
Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.0794	g/100cc	27081	11576
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	174555	49724
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.0806	g/100cc	28460	14229
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	183344	69306
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

TS

Sample Name : QC1-2-B  
 Vial # : 54  
 Data Filename : QC1-2-B\_11222022\_054.gcd  
 Method Filename : ALCOHOL.gcm  
 Batch Filename : 11-22-22 TS.gcb  
 Date Acquired : 11/22/2022 6:36:02 PM  
 Date Processed : 11/23/2022 7:51:07 AM  
 C:\LabSolutions\Data\2022\11-22-22 TS\ALCOHOL.gcm



FID1

Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.0792	g/100cc	27186	11622
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	175584	50069
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.0804	g/100cc	28569	14283
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	184482	69739
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

TS

Volatiles BAC Casefile Worksheet

**VOLATILES BAC CASEFILE WORKSHEET**

Laboratory No.: **QC 2-2** Item # Analysis Date(s): **11/22/2022**

	Column 1 FID A	Column 2 FID B	Column Precision	Mean Value	Sample A-B Difference	Over-all Mean
Sample Results	0.2235	0.2236	0.0001	0.2235	0.0010	0.2230
(g/100cc)	0.2224	0.2226	0.0002	0.2225		

**Analysis Method**

Refer to Blood Alcohol Method #1

**Instrument Information**

*Instrument information is stored centrally.*

Refer to Instrument Method: Alcohol.m/.gcm, Volatiles.m/.gcm

**Reporting of Results**

**Uncertainty of Measurement (UM%): 5.00%**

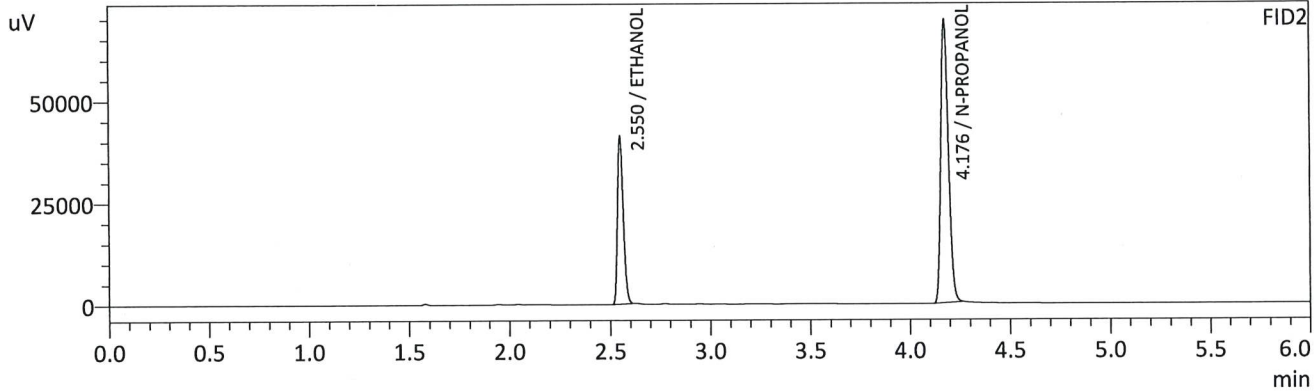
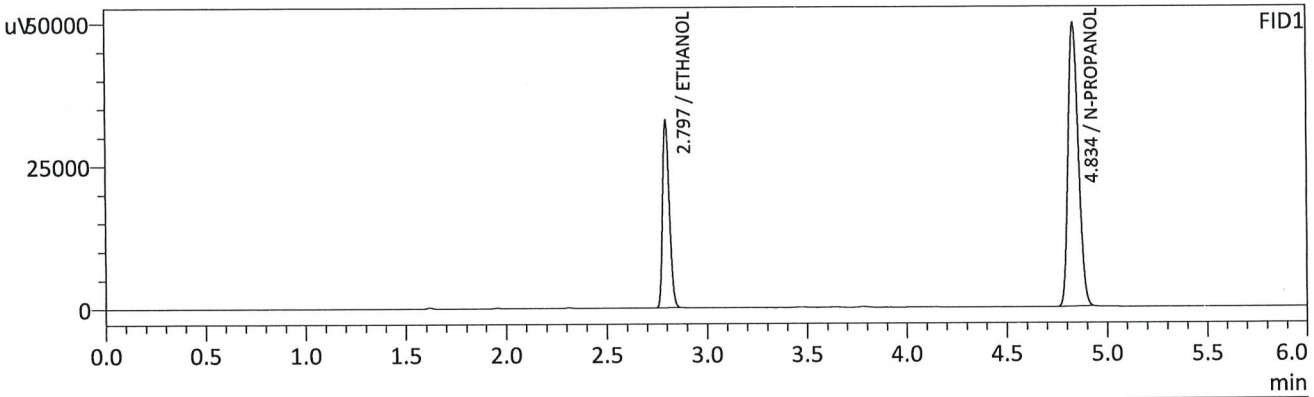
Overall Mean (g/100cc)	Low	High	5% of Mean
0.223	0.211	0.235	0.012

<b>Reported Result</b>	
0.223	

*Calibration and control data are stored centrally.*

TS

Sample Name : QC2-2-A  
 Vial # : 71  
 Data Filename : QC2-2-A\_11222022\_071.gcd  
 Method Filename : ALCOHOL.gcm  
 Batch Filename : 11-22-22 TS.gcb  
 Date Acquired : 11/22/2022 9:18:00 PM  
 Date Processed : 11/23/2022 7:51:27 AM  
 C:\LabSolutions\Data\2022\11-22-22 TS\ALCOHOL.gcm



FID1

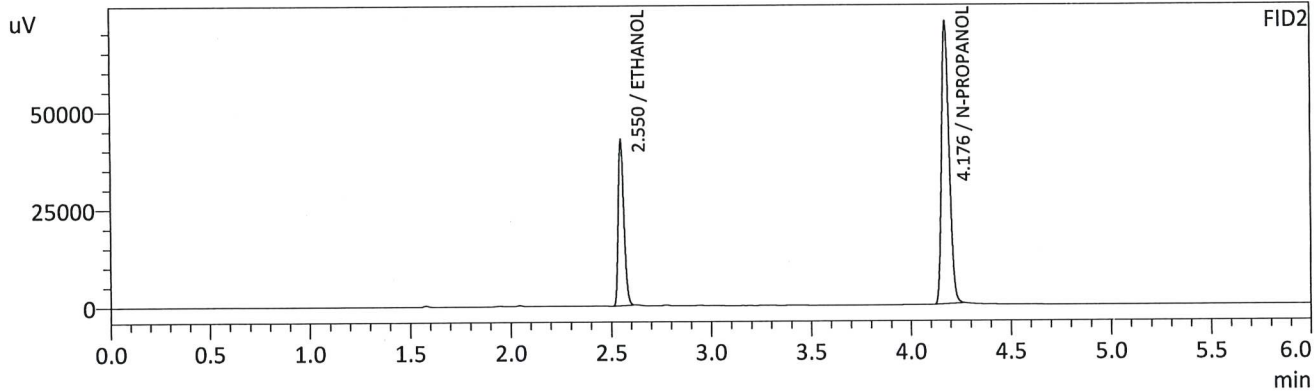
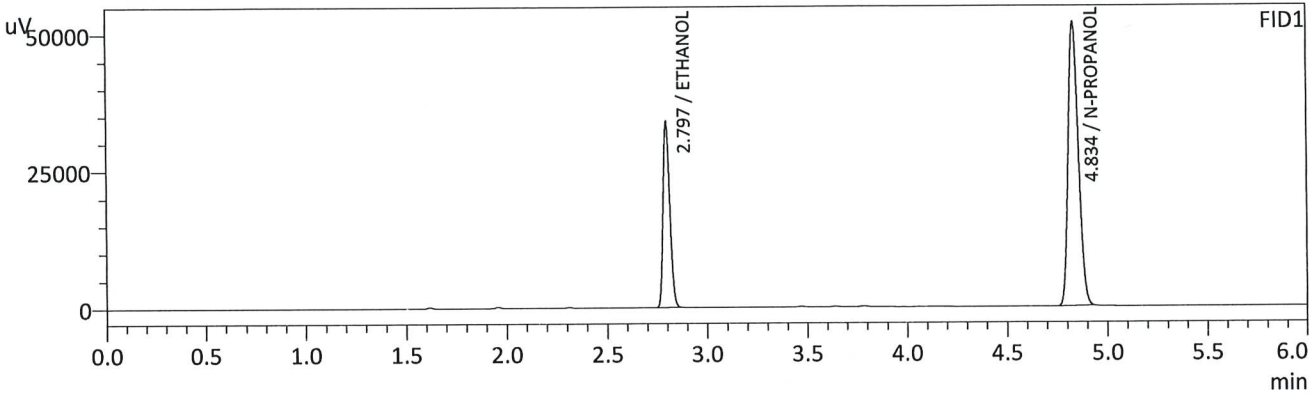
Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.2235	g/100cc	76672	32810
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	174544	49544
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.2236	g/100cc	81557	41093
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	183588	68992
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

TS

Sample Name : QC2-2-B  
 Vial # : 72  
 Data Filename : QC2-2-B\_11222022\_072.gcd  
 Method Filename : ALCOHOL.gcm  
 Batch Filename : 11-22-22 TS.gcb  
 Date Acquired : 11/22/2022 9:27:16 PM  
 Date Processed : 11/23/2022 7:51:28 AM  
 C:\LabSolutions\Data\2022\11-22-22 TS\ALCOHOL.gcm



FID1

Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.2224	g/100cc	79254	33819
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	181319	51743
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

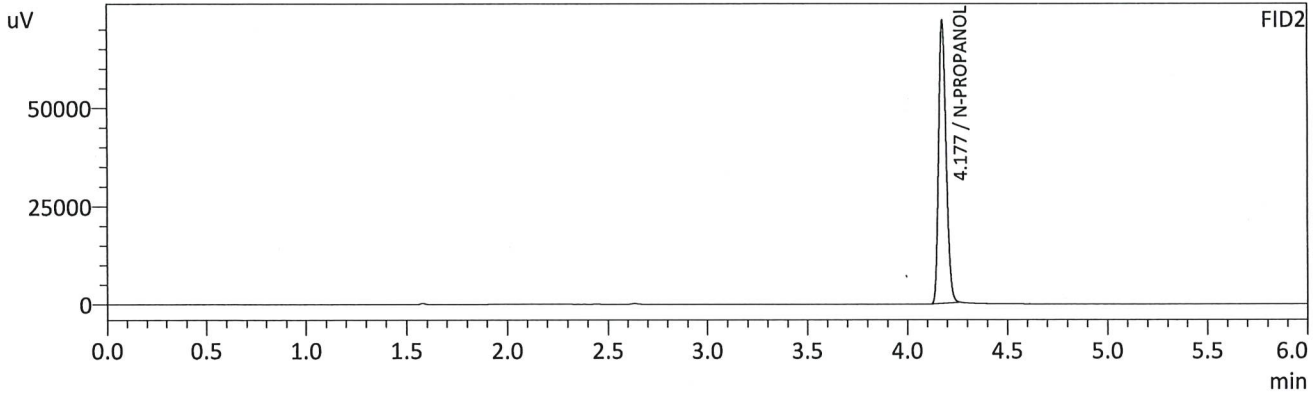
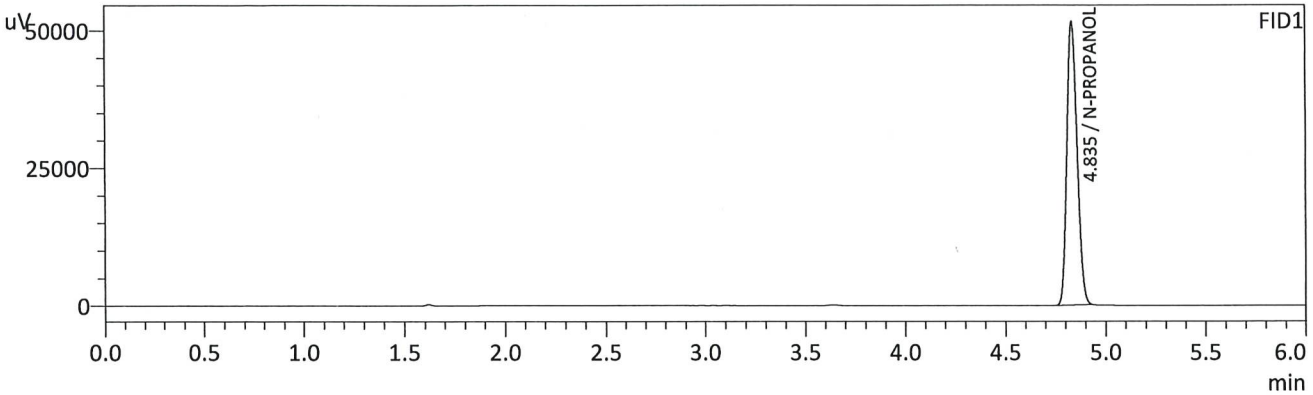
FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.2226	g/100cc	84337	42309
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	190685	71910
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--



TS

Sample Name : INT STD BLK 3  
 Vial # : 73  
 Data Filename : INT STD BLK 3\_11222022\_073.gcd  
 Method Filename : ALCOHOL.gcm  
 Batch Filename : 11-22-22 TS.gcb  
 Date Acquired : 11/22/2022 9:37:06 PM  
 Date Processed : 11/23/2022 7:51:29 AM  
 C:\LabSolutions\Data\2022\11-22-22 TS\ALCOHOL.gcm



FID1

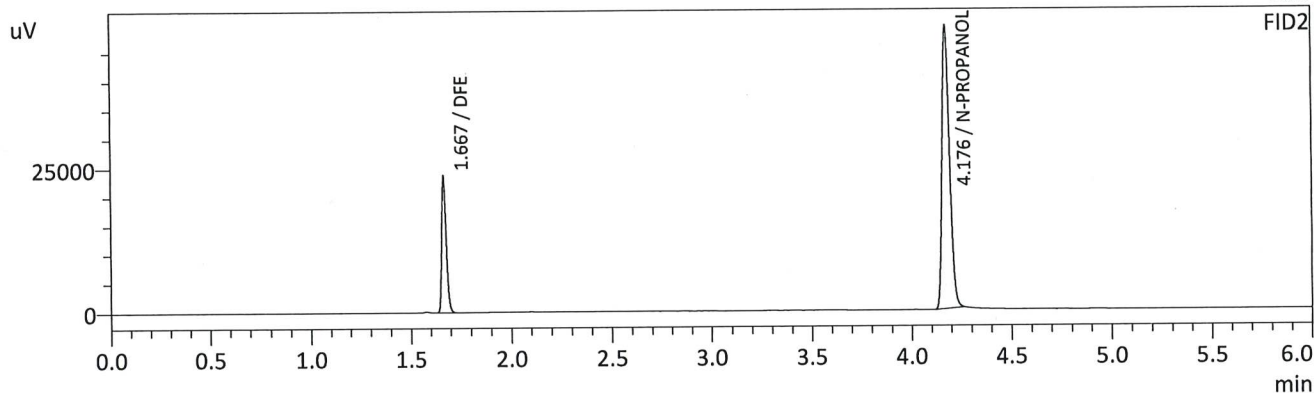
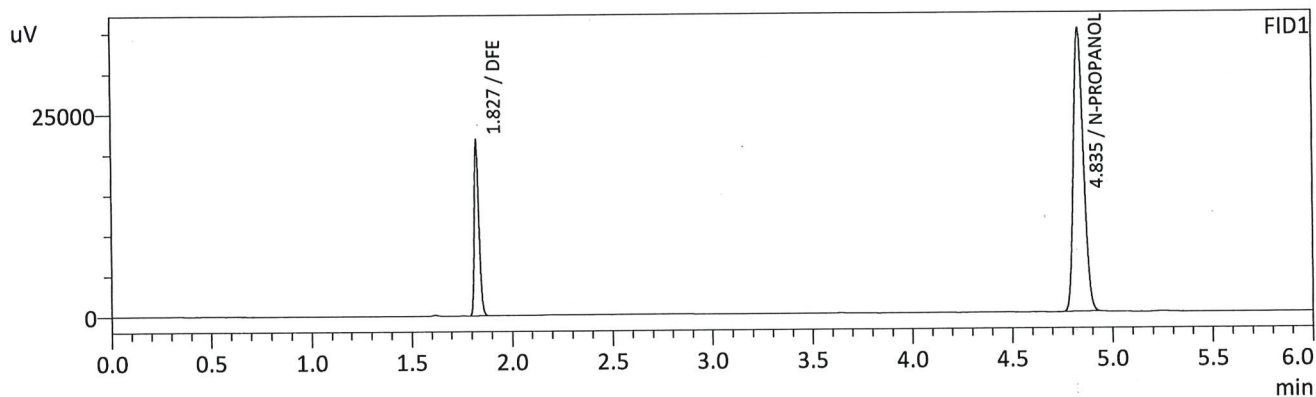
Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	180268	51350
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	190038	71487
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

TS

Sample Name : DFE  
 Vial # : 74  
 Data Filename : DFE\_11222022\_074.gcd  
 Method Filename : ALCOHOL.gcm  
 Batch Filename : 11-22-22 TS.gcb  
 Date Acquired : 11/22/2022 9:46:30 PM  
 Date Processed : 11/23/2022 7:51:31 AM  
 C:\LabSolutions\Data\2022\11-22-22 TS\ALCOHOL.gcm



FID1

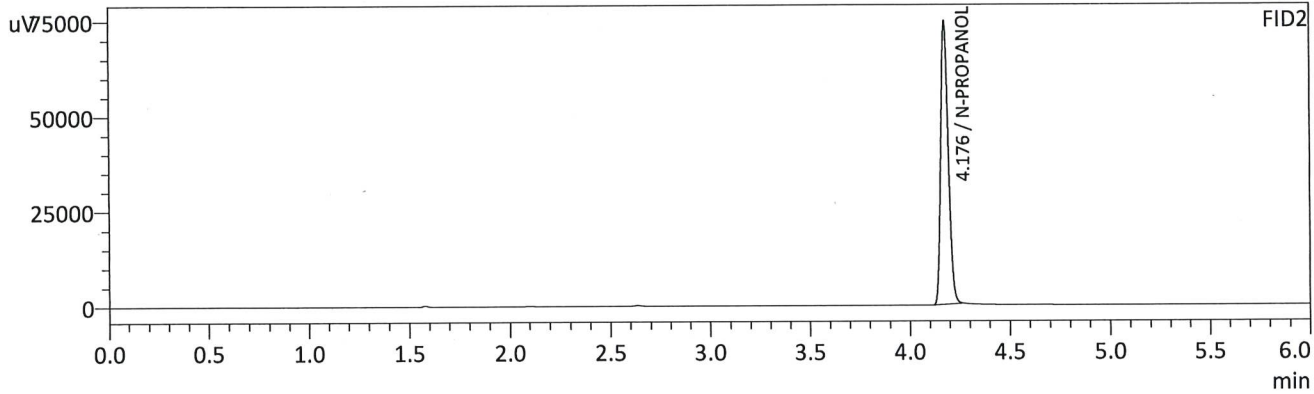
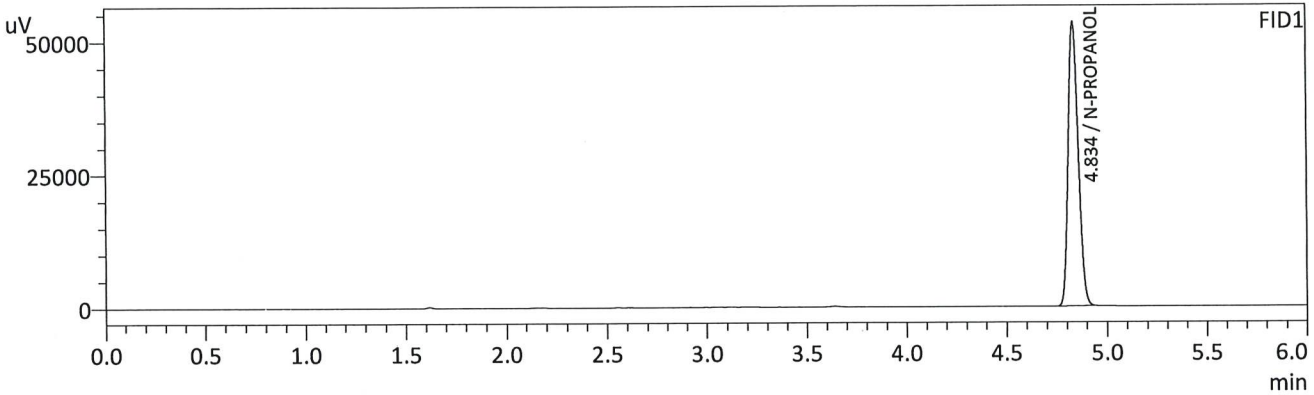
Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	121941	34943
DFE	0.0000	g/100cc	34684	21597
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	128532	48954
DFE	0.0000	g/100cc	37083	23146
TFE	--	g/100cc	--	--

TS

Sample Name : INT STD BLK 4  
 Vial # : 75  
 Data Filename : INT STD BLK 4\_11222022\_075.gcd  
 Method Filename : ALCOHOL.gcm  
 Batch Filename : 11-22-22 TS.gcb  
 Date Acquired : 11/22/2022 9:55:47 PM  
 Date Processed : 11/23/2022 7:51:32 AM  
 C:\LabSolutions\Data\2022\11-22-22 TS\ALCOHOL.gcm



FID1

Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	186474	53179
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	196475	74086
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

TS

## Region 5 Pocatello Blood Alcohol Analysis Batch Table

Shimadzu Nexis GC-2030 Serial Number: C12255850662

Shimadzu HS-20 Serial Number: C12595700014

LabSolutions Version 5.98

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Vial#	Sample Name	Sample Type	Method File	Data File	Level#
1	0.050	1:Standard:(R)	ALCOHOL.gcm	0.050_11222022_001.gcd	1
2	0.100	1:Standard:(R)	ALCOHOL.gcm	0.100_11222022_002.gcd	2
3	0.200	1:Standard:(R)	ALCOHOL.gcm	0.200_11222022_003.gcd	3
4	0.300	1:Standard:(R)	ALCOHOL.gcm	0.300_11222022_004.gcd	4
5	0.500	1:Standard:(R)	ALCOHOL.gcm	0.500_11222022_005.gcd	5
6	INT STD BLK 1	0:Unknown	ALCOHOL.gcm	INT STD BLK 1_11222022_006.gcd	0
7	MULTI-COMP MIX	0:Unknown	ALCOHOL.gcm	MULTI-COMP MIX_11222022_007.gcd	1
8	INT STD BLK 2	0:Unknown	ALCOHOL.gcm	INT STD BLK 2_11222022_008.gcd	0
9	QC1-1-A	0:Unknown	ALCOHOL.gcm	QC1-1-A_11222022_009.gcd	0
10	QC1-1-B	0:Unknown	ALCOHOL.gcm	QC1-1-B_11222022_010.gcd	0
11	0.08 QA - A	0:Unknown	ALCOHOL.gcm	0.08 QA - A_11222022_011.gcd	0
12	0.08 QA - B	0:Unknown	ALCOHOL.gcm	0.08 QA - B_11222022_012.gcd	0
13	P2022-3431-1-A	0:Unknown	ALCOHOL.gcm	P2022-3431-1-A_11222022_013.gcd	0
14	P2022-3431-1-B	0:Unknown	ALCOHOL.gcm	P2022-3431-1-B_11222022_014.gcd	0
15	P2022-3432-1-A	0:Unknown	ALCOHOL.gcm	P2022-3432-1-A_11222022_015.gcd	0
16	P2022-3432-1-B	0:Unknown	ALCOHOL.gcm	P2022-3432-1-B_11222022_016.gcd	0
17	P2022-3448-1-A	0:Unknown	ALCOHOL.gcm	P2022-3448-1-A_11222022_017.gcd	0
18	P2022-3448-1-B	0:Unknown	ALCOHOL.gcm	P2022-3448-1-B_11222022_018.gcd	0
19	P2022-3451-1-A	0:Unknown	ALCOHOL.gcm	P2022-3451-1-A_11222022_019.gcd	0
20	P2022-3451-1-B	0:Unknown	ALCOHOL.gcm	P2022-3451-1-B_11222022_020.gcd	0
21	P2022-3453-1-A	0:Unknown	ALCOHOL.gcm	P2022-3453-1-A_11222022_021.gcd	0
22	P2022-3453-1-B	0:Unknown	ALCOHOL.gcm	P2022-3453-1-B_11222022_022.gcd	0
23	P2022-3458-1-A	0:Unknown	ALCOHOL.gcm	P2022-3458-1-A_11222022_023.gcd	0
24	P2022-3458-1-B	0:Unknown	ALCOHOL.gcm	P2022-3458-1-B_11222022_024.gcd	0
25	P2022-3459-1-A	0:Unknown	ALCOHOL.gcm	P2022-3459-1-A_11222022_025.gcd	0
26	P2022-3459-1-B	0:Unknown	ALCOHOL.gcm	P2022-3459-1-B_11222022_026.gcd	0
27	P2022-3463-1-A	0:Unknown	ALCOHOL.gcm	P2022-3463-1-A_11222022_027.gcd	0
28	P2022-3463-1-B	0:Unknown	ALCOHOL.gcm	P2022-3463-1-B_11222022_028.gcd	0
29	P2022-3464-1-A	0:Unknown	ALCOHOL.gcm	P2022-3464-1-A_11222022_029.gcd	0
30	P2022-3464-1-B	0:Unknown	ALCOHOL.gcm	P2022-3464-1-B_11222022_030.gcd	0
31	QC2-1-A	0:Unknown	ALCOHOL.gcm	QC2-1-A_11222022_031.gcd	0
32	QC2-1-B	0:Unknown	ALCOHOL.gcm	QC2-1-B_11222022_032.gcd	0
33	P2022-3470-1-A	0:Unknown	ALCOHOL.gcm	P2022-3470-1-A_11222022_033.gcd	0
34	P2022-3470-1-B	0:Unknown	ALCOHOL.gcm	P2022-3470-1-B_11222022_034.gcd	0
35	P2022-3471-1-A	0:Unknown	ALCOHOL.gcm	P2022-3471-1-A_11222022_035.gcd	0
36	P2022-3471-1-B	0:Unknown	ALCOHOL.gcm	P2022-3471-1-B_11222022_036.gcd	0
37	P2022-3473-1-A	0:Unknown	ALCOHOL.gcm	P2022-3473-1-A_11222022_037.gcd	0
38	P2022-3473-1-B	0:Unknown	ALCOHOL.gcm	P2022-3473-1-B_11222022_038.gcd	0
39	P2022-3474-1-A	0:Unknown	ALCOHOL.gcm	P2022-3474-1-A_11222022_039.gcd	0
40	P2022-3474-1-B	0:Unknown	ALCOHOL.gcm	P2022-3474-1-B_11222022_040.gcd	0
41	P2022-3478-1-A	0:Unknown	ALCOHOL.gcm	P2022-3478-1-A_11222022_041.gcd	0
42	P2022-3478-1-B	0:Unknown	ALCOHOL.gcm	P2022-3478-1-B_11222022_042.gcd	0
43	P2022-3479-1-A	0:Unknown	ALCOHOL.gcm	P2022-3479-1-A_11222022_043.gcd	0
44	P2022-3479-1-B	0:Unknown	ALCOHOL.gcm	P2022-3479-1-B_11222022_044.gcd	0
45	P2022-3481-1-A	0:Unknown	ALCOHOL.gcm	P2022-3481-1-A_11222022_045.gcd	0
46	P2022-3481-1-B	0:Unknown	ALCOHOL.gcm	P2022-3481-1-B_11222022_046.gcd	0
47	P2022-3484-1-A	0:Unknown	ALCOHOL.gcm	P2022-3484-1-A_11222022_047.gcd	0
48	P2022-3484-1-B	0:Unknown	ALCOHOL.gcm	P2022-3484-1-B_11222022_048.gcd	0
49	P2022-3509-1-A	0:Unknown	ALCOHOL.gcm	P2022-3509-1-A_11222022_049.gcd	0
50	P2022-3509-1-B	0:Unknown	ALCOHOL.gcm	P2022-3509-1-B_11222022_050.gcd	0
51	P2022-3519-1-A	0:Unknown	ALCOHOL.gcm	P2022-3519-1-A_11222022_051.gcd	0
52	P2022-3519-1-B	0:Unknown	ALCOHOL.gcm	P2022-3519-1-B_11222022_052.gcd	0

TS

Vial#	Sample Name	Sample Type	Method File	Data File	Level#
53	QC1-2-A	0:Unknown	ALCOHOL.gcm	QC1-2-A_11222022_053.gcd	0
54	QC1-2-B	0:Unknown	ALCOHOL.gcm	QC1-2-B_11222022_054.gcd	0
55	P2022-3527-1-A	0:Unknown	ALCOHOL.gcm	P2022-3527-1-A_11222022_055.gcd	0
56	P2022-3527-1-B	0:Unknown	ALCOHOL.gcm	P2022-3527-1-B_11222022_056.gcd	0
57	P2022-3534-1-A	0:Unknown	ALCOHOL.gcm	P2022-3534-1-A_11222022_057.gcd	0
58	P2022-3534-1-B	0:Unknown	ALCOHOL.gcm	P2022-3534-1-B_11222022_058.gcd	0
59	P2022-3535-1-A	0:Unknown	ALCOHOL.gcm	P2022-3535-1-A_11222022_059.gcd	0
60	P2022-3535-1-B	0:Unknown	ALCOHOL.gcm	P2022-3535-1-B_11222022_060.gcd	0
61	P2022-3541-1-A	0:Unknown	ALCOHOL.gcm	P2022-3541-1-A_11222022_061.gcd	0
62	P2022-3541-1-B	0:Unknown	ALCOHOL.gcm	P2022-3541-1-B_11222022_062.gcd	0
63	P2022-3545-1-A	0:Unknown	ALCOHOL.gcm	P2022-3545-1-A_11222022_063.gcd	0
64	P2022-3545-1-B	0:Unknown	ALCOHOL.gcm	P2022-3545-1-B_11222022_064.gcd	0
65	P2022-3553-1-A	0:Unknown	ALCOHOL.gcm	P2022-3553-1-A_11222022_065.gcd	0
66	P2022-3553-1-B	0:Unknown	ALCOHOL.gcm	P2022-3553-1-B_11222022_066.gcd	0
67	P2022-3558-1-A	0:Unknown	ALCOHOL.gcm	P2022-3558-1-A_11222022_067.gcd	0
68	P2022-3558-1-B	0:Unknown	ALCOHOL.gcm	P2022-3558-1-B_11222022_068.gcd	0
69	P2022-3363-1-A	0:Unknown	ALCOHOL.gcm	P2022-3363-1-A_11222022_069.gcd	0
70	P2022-3363-1-B	0:Unknown	ALCOHOL.gcm	P2022-3363-1-B_11222022_070.gcd	0
71	QC2-2-A	0:Unknown	ALCOHOL.gcm	QC2-2-A_11222022_071.gcd	0
72	QC2-2-B	0:Unknown	ALCOHOL.gcm	QC2-2-B_11222022_072.gcd	0
73	INT STD BLK 3	0:Unknown	ALCOHOL.gcm	INT STD BLK 3_11222022_073.gcd	0
74	DFE	0:Unknown	ALCOHOL.gcm	DFE_11222022_074.gcd	0
75	INT STD BLK 4	0:Unknown	ALCOHOL.gcm	INT STD BLK 4_11222022_075.gcd	0