Quantitative Analysis for Ethanol & Qualitative Analysis for Other Volatiles

Analytical Method(s): 1.0

Device: Hamilton MICROLAB 503A Liquid Processor/Dilutor Serial Number: MD96BC1382/MD94AM10010

Volatiles Quality Assurance Controls **Run Date(s): 2/25/16**

Control level	Expiration	Lot #	Target Value	Acceptable Range	Overall Results
Level 1	Dec-16	1212090	0.0773	0.0696 - 0.0850	0.0760 g/100cc
					0.0791 g/100cc
					g/100cc
Level 2	Jan-17	1212091	0.2020	0.1818 - 0.2222	0.2042 g/100cc
					g/100cc
					g/100cc
Multi-Component mixture:		**Exp date: Oct 2019**	**Lot #**	FN09231404	OK
Curve Fit:			**Column 1**	1.00000	**Column2** 0.99990

Ethanol Calibration Reference Material								
Calibrator level	**Expiration**	**Cerilliant Lot #**	**Target Value**	**Acceptable Range**	**Column 1**	**Column 2**	**Precision**	**Mean**
0.050	Jan-17	FN010912-01	0.050	0.045 - 0.055	0.0495	0.0465	0.003	0.048
0.080			0.080	0.072 - 0.088			0	#DIV/0!
0.100	Mar-19	FN02021403	0.100	0.090 - 0.110	0.0996	0.0937	0.0059	0.0966
0.200			0.200	0.180 - 0.220			0	#DIV/0!
0.300	Jun-20	FN06051501	0.300	0.270 - 0.330	0.2987	0.2948	0.0039	0.2967
0.400	Jan-17	FN012712-01	0.400	0.360 - 0.440	0.4003	0.4000	0.0003	0.4001
0.500	Aug-19	FN07031402	0.500	0.450 - 0.550	0.5007	0.5047	0.004	0.5027

Aqueous Controls					
Control level	**Expiration**	**Cerilliant Lot #**	**Target Value**	**Acceptable Range**	**Overall Results**
0.080	Oct-18	FN09051304	0.08000	0.076 - 0.084	0.077 g/100cc

Issued: 4/22/2015

~Any information on this document can be changed for laboratory use, except for the precision and mean determination fomulas.

Volatiles QA/QC data spreadsheet Rev 5

Issuing Authority: Quality Manager

NB

2/25/2016

Worklist: 1024

LAB_CASE	ITEM	TASK_ID	DESCRIPTION
M2016-0690	1	51223	Alcohol Analysis
M2016-0691	2	51228	Alcohol Analysis
M2016-0693	1	51245	Alcohol Analysis
M2016-0703	1	51270	Alcohol Analysis
M2016-0707	1	51334	Alcohol Analysis
M2016-0714	1	51426	Alcohol Analysis
M2016-0716	1	51432	Alcohol Analysis
M2016-0717	1	51445	Alcohol Analysis
M2016-0718	1	51446	Alcohol Analysis
M2016-0719	1	51447	Alcohol Analysis
M2016-0738	1	51472	Alcohol Analysis
M2016-0739	1	51473	Alcohol Analysis
M2016-0747	1	51498	Alcohol Analysis
M2016-0769	1	51568	Alcohol Analysis
P2016-0356	2	51306	Alcohol Analysis

NB

Calibration Table

General Calibration Setting

Calib. Data Modified : Thursday, February 25, 2016 11:14:09 AM
Signals calculated separately : No

Rel. Reference Window : 0.000 %
Abs. Reference Window : 0.100 min
Rel. Non-ref. Window : 0.000 %
Abs. Non-ref. Window : 0.100 min
Uncalibrated Peaks : not reported
Partial Calibration : Yes, identified peaks are recalibrated
Correct All Ret. Times: No, only for identified peaks

Curve Type : Linear
Origin : Forced
Weight : Equal

Recalibration Settings:
Average Response : Average all calibrations
Average Retention Time: Floating Average New 75%

Calibration Report Options :
Printout of recalibrations within a sequence:
Calibration Table after Recalibration
Normal Report after Recalibration
If the sequence is done with bracketing:
Results of first cycle (ending previous bracket)

Default Sample ISTD Information (if not set in sample table):

ISTD #	ISTD Amount [g/100cc]	Name
1	1.00000	n-propanol
2	1.00000	n-propanol

Signal Details

Signal 1: FID1 A, Front Signal
Signal 2: FID2 B, Back Signal

Overview Table

NB

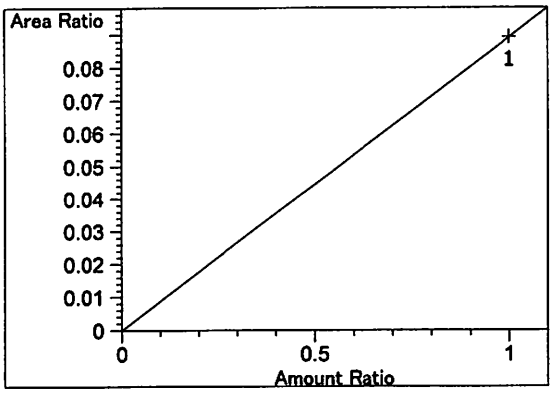
Method C:\CHEM32\1\METHODS\ALCOHOL.M

RT	Sig	Lvl	Amount [g/100cc]	Area	Rsp.Factor	Ref	ISTD	#	Compound
2.586	1	1	1.00000	3.69669	2.70512e-1	No	No	1	methanol
3.091	1	1	5.00000e-2	4.36098	1.14653e-2	No	No	1	ethanol
		2	1.00000e-1	8.85930	1.12876e-2				
		3	3.00000e-1	26.51950	1.13124e-2				
		4	4.00000e-1	36.12747	1.10719e-2				
		5	5.00000e-1	44.48690	1.12393e-2				
3.388	2	1	1.00000	4.26062	2.34707e-1	No	No	2	methanol
3.628	1	1	1.00000	9.73055	1.02769e-1	No	No	1	isopropyl alcohol
4.306	2	1	5.00000e-2	4.21596	1.18597e-2	No	No	2	ethanol
		2	1.00000e-1	8.49821	1.17672e-2				
		3	3.00000e-1	26.40581	1.13611e-2				
		4	4.00000e-1	36.27472	1.10270e-2				
		5	5.00000e-1	44.80069	1.11605e-2				
4.308	1	1	1.00000	6.49940	1.53860e-1	No	No	1	acetone
4.640	1	1	1.00000	41.44601	2.41278e-2	No	Yes	1	n-propanol
		2	1.00000	41.83552	2.39031e-2				
		3	1.00000	41.75166	2.39511e-2				
		4	1.00000	42.44730	2.35586e-2				
		5	1.00000	41.78324	2.39330e-2				
4.661	2	1	1.00000	6.89301	1.45075e-1	No	No	2	acetone
4.969	2	1	1.00000	10.70642	9.34019e-2	No	No	2	isopropyl alcohol
7.586	2	1	1.00000	40.49950	2.46917e-2	No	Yes	2	n-propanol
		2	1.00000	40.48765	2.46989e-2				
		3	1.00000	40.00339	2.49979e-2				
		4	1.00000	40.49535	2.46942e-2				
		5	1.00000	39.63478	2.52304e-2				

Peak Sum Table

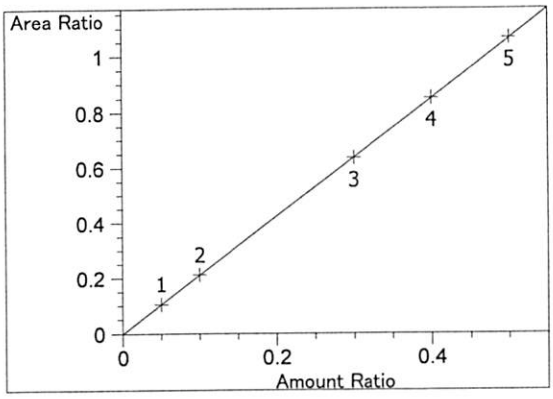
No Entries in table

Calibration Curves

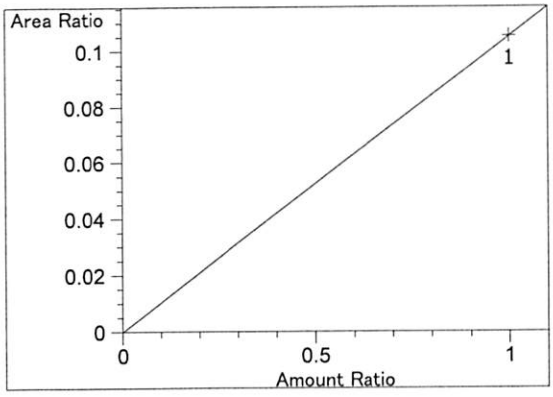


methanol at exp. RT: 2.586
FID1 A, Front Signal
Correlation: 1.00000
Residual Std. Dev.: 0.00000
Formula: y = mx
m: 8.91930e-2
x: Amount Ratio
y: Area Ratio

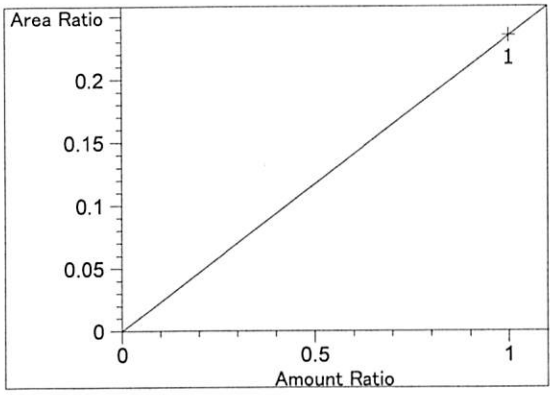
NB



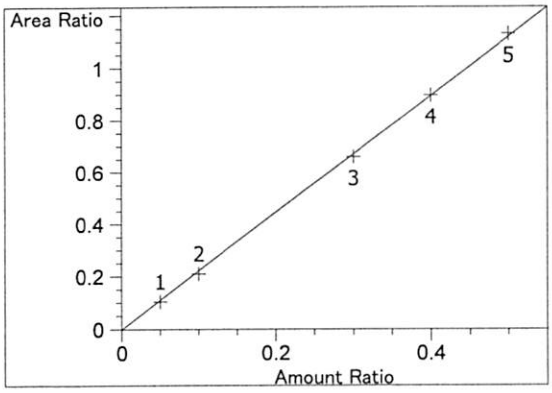
ethanol at exp. RT: 3.091
FID1 A, Front Signal
Correlation: 1.00000
Residual Std. Dev.: 0.00174
Formula: y = mx
m: 2.12642
x: Amount Ratio
y: Area Ratio



methanol at exp. RT: 3.388
FID2 B, Back Signal
Correlation: 1.00000
Residual Std. Dev.: 0.00000
Formula: y = mx
m: 1.05202e-1
x: Amount Ratio
y: Area Ratio

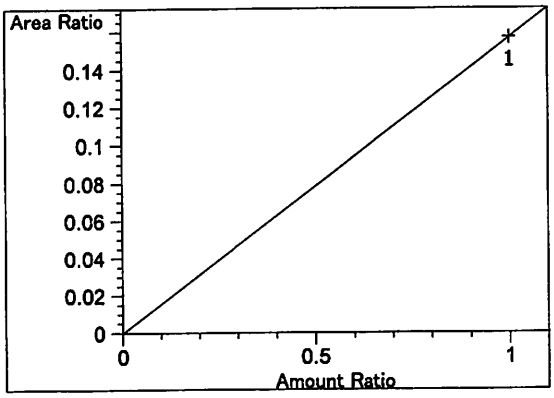


isopropyl alcohol at exp. RT: 3.628
FID1 A, Front Signal
Correlation: 1.00000
Residual Std. Dev.: 0.00000
Formula: y = mx
m: 2.34777e-1
x: Amount Ratio
y: Area Ratio

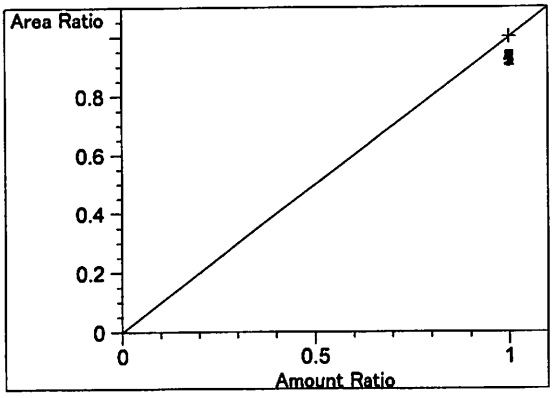


ethanol at exp. RT: 4.306
FID2 B, Back Signal
Correlation: 0.99990
Residual Std. Dev.: 0.01129
Formula: y = mx
m: 2.23942
x: Amount Ratio
y: Area Ratio

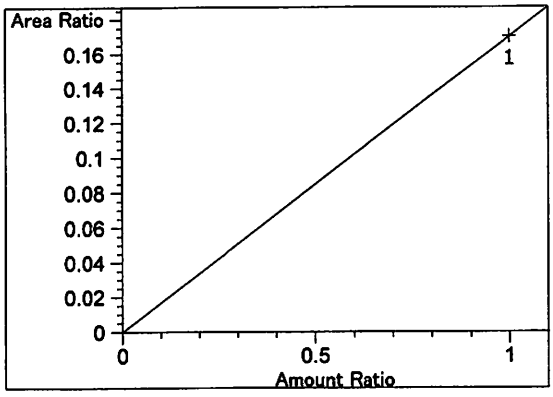
NB



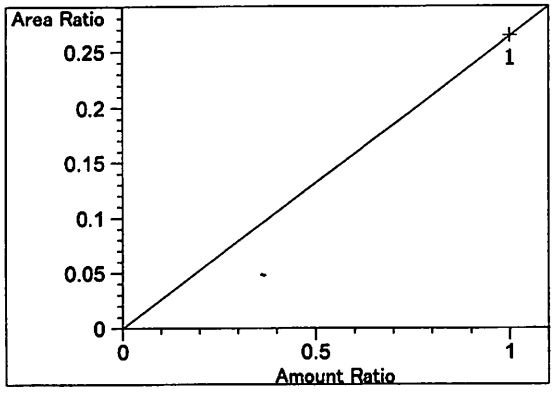
acetone at exp. RT: 4.308
FID1 A, Front Signal
Correlation: 1.00000
Residual Std. Dev.: 0.00000
Formula: y = mx
m: 1.56816e-1
x: Amount Ratio
y: Area Ratio



n-propanol at exp. RT: 4.640
FID1 A, Front Signal
Correlation: 1.00000
Residual Std. Dev.: 0.00000
Formula: y = mx
m: 1.00000
x: Amount Ratio
y: Area Ratio



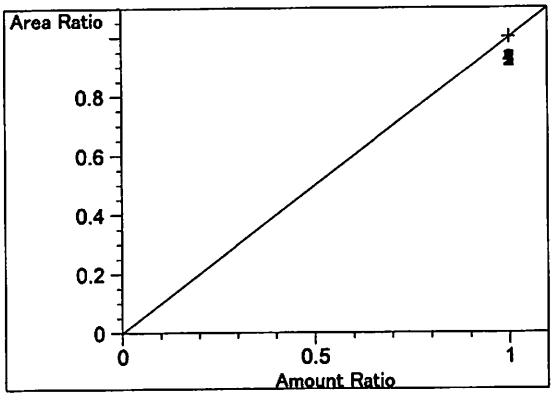
acetone at exp. RT: 4.661
FID2 B, Back Signal
Correlation: 1.00000
Residual Std. Dev.: 0.00000
Formula: y = mx
m: 1.70200e-1
x: Amount Ratio
y: Area Ratio



isopropyl alcohol at exp. RT: 4.969
FID2 B, Back Signal
Correlation: 1.00000
Residual Std. Dev.: 0.00000
Formula: y = mx
m: 2.64359e-1
x: Amount Ratio
y: Area Ratio

NB

Method C:\CHEM32\1\METHODS\ALCOHOL.M



n-propanol at exp. RT: 7.586
FID2 B, Back Signal
Correlation: 1.00000
Residual Std. Dev.: 0.00000
Formula: y = mx
m: 1.00000
x: Amount Ratio
y: Area Ratio

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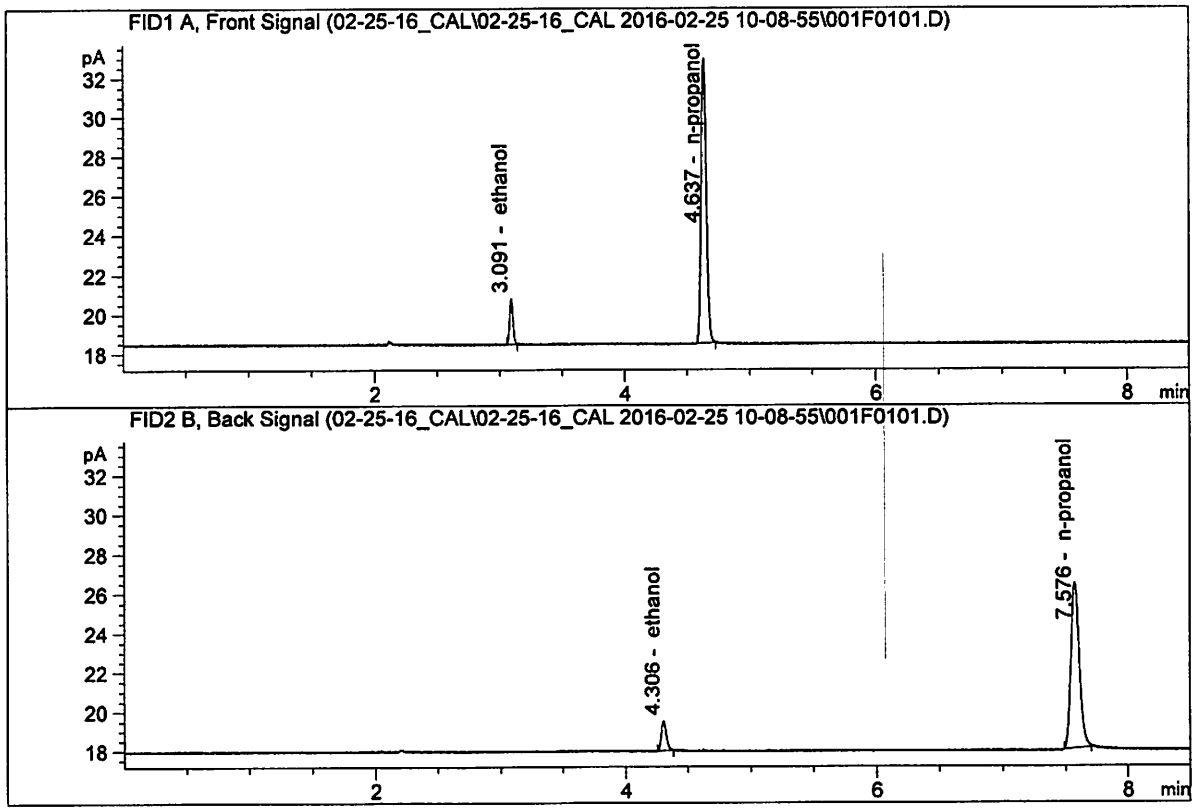
NB

ISP Forensic Services Blood Alcohol Report

Sample Name : 0.050 FN010912-01
Laboratory : Meridian
Injection Date : Feb 25, 2016
Method : ALCOHOL.M
Acq. Instrument: CN11180014-CN11041167

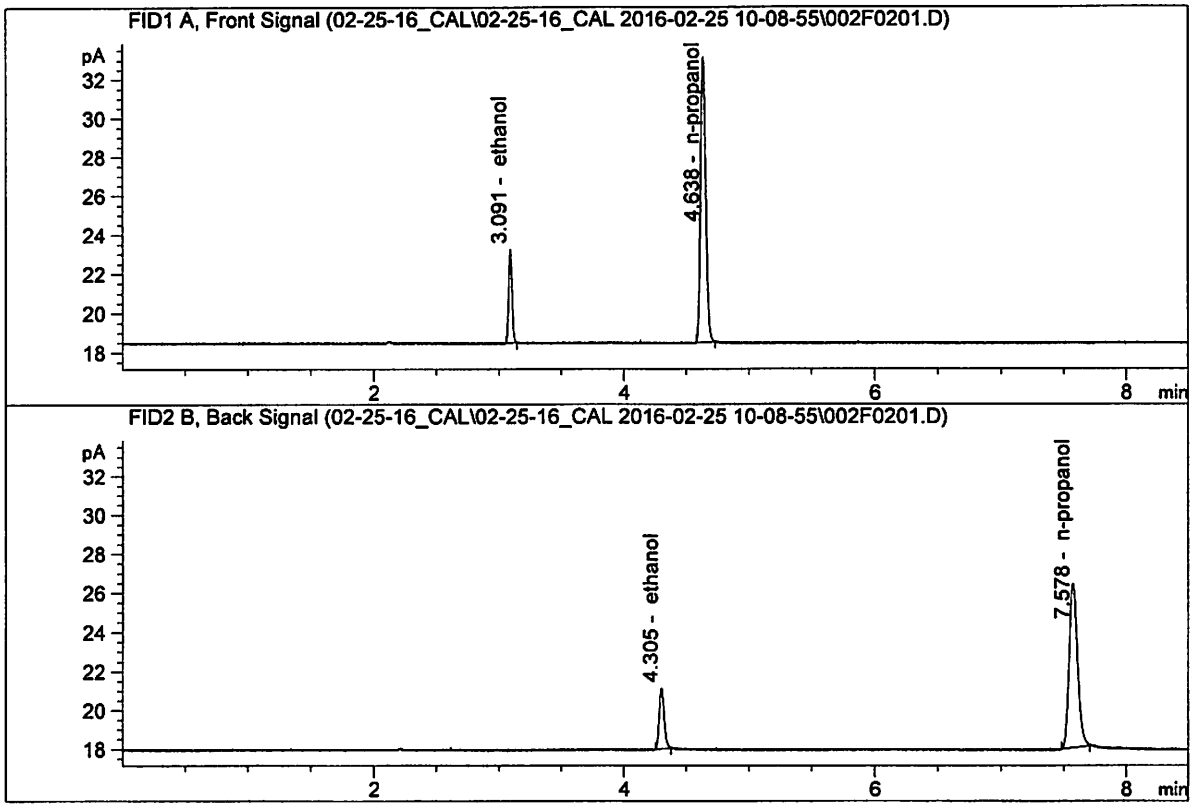


#	Compound	Column	Area	Amount	Units
1.	Ethanol	Column 1:	4.36098	0.0495	g/100cc
2.	Ethanol	Column 2:	4.21596	0.0465	g/100cc
3.	n-Propanol	Column 1:	41.44601	1.0000	g/100cc
4.	n-Propanol	Column 2:	40.49950	1.0000	g/100cc

NB

ISP Forensic Services Blood Alcohol Report

Sample Name : 0.100 FN02021403
Laboratory : Meridian
Injection Date : Feb 25, 2016
Method : ALCOHOL.M
Acq. Instrument: CN11180014-CN11041167

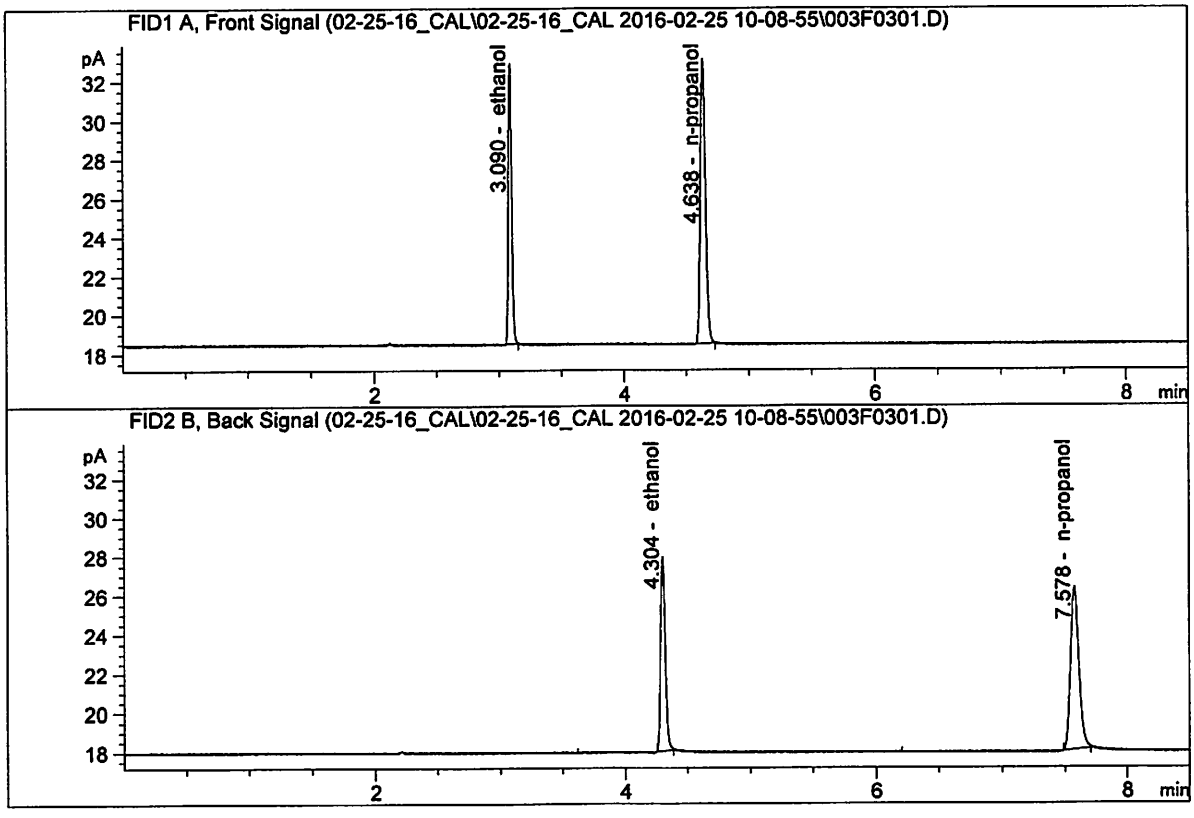


#	Compound	Column	Area	Amount	Units
1.	Ethanol	Column 1:	8.85930	0.0996	g/100cc
2.	Ethanol	Column 2:	8.49821	0.0937	g/100cc
3.	n-Propanol	Column 1:	41.83552	1.0000	g/100cc
4.	n-Propanol	Column 2:	40.48765	1.0000	g/100cc

NB

ISP Forensic Services Blood Alcohol Report

Sample Name : 0.300 FN06051501
Laboratory : Meridian
Injection Date : Feb 25, 2016
Method : ALCOHOL.M
Acq. Instrument: CN11180014-CN11041167

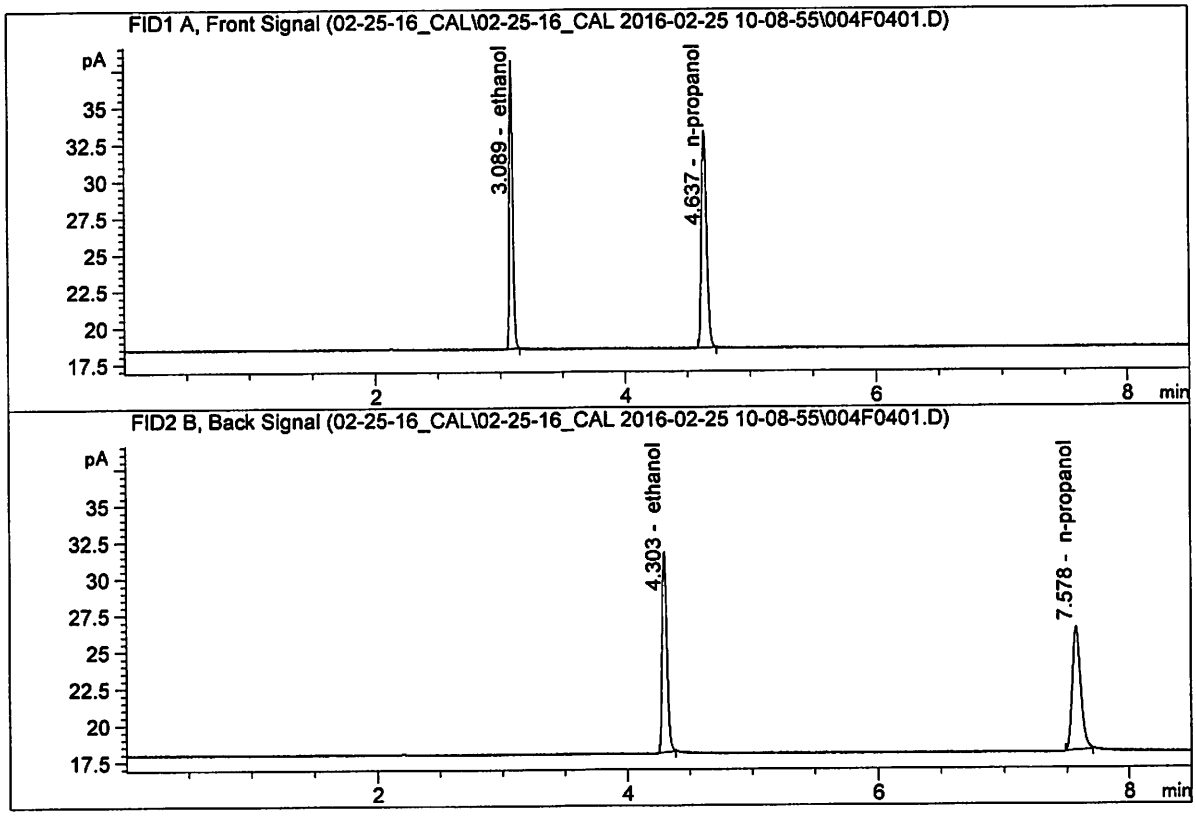


#	Compound	Column	Area	Amount	Units
1.	Ethanol	Column 1:	26.51950	0.2987	g/100cc
2.	Ethanol	Column 2:	26.40581	0.2948	g/100cc
3.	n-Propanol	Column 1:	41.75166	1.0000	g/100cc
4.	n-Propanol	Column 2:	40.00339	1.0000	g/100cc

NB

ISP Forensic Services Blood Alcohol Report

Sample Name : 0.400 FN012712-01
Laboratory : Meridian
Injection Date : Feb 25, 2016
Method : ALCOHOL.M
Acq. Instrument: CN11180014-CN11041167

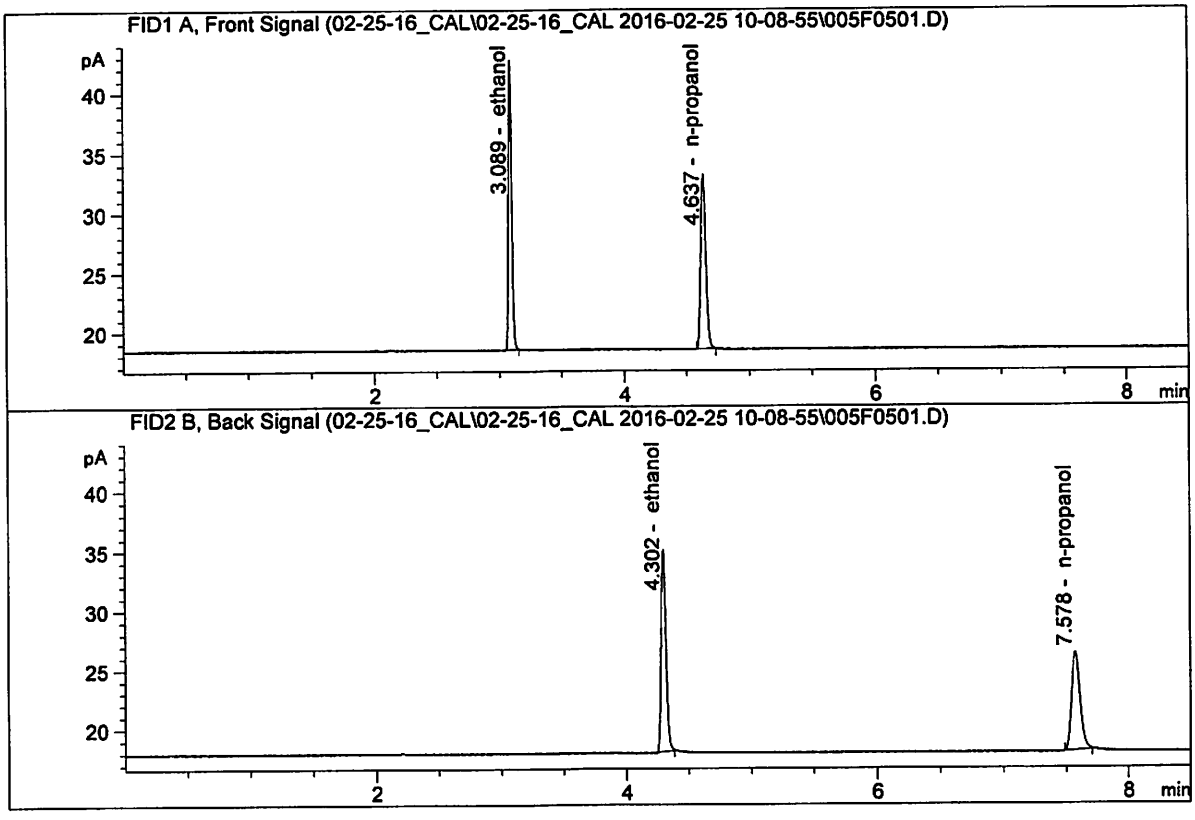


#	Compound	Column	Area	Amount	Units
1.	Ethanol	Column 1:	36.12747	0.4003	g/100cc
2.	Ethanol	Column 2:	36.27472	0.4000	g/100cc
3.	n-Propanol	Column 1:	42.44730	1.0000	g/100cc
4.	n-Propanol	Column 2:	40.49535	1.0000	g/100cc

NB

ISP Forensic Services Blood Alcohol Report

Sample Name : 0.500 FN07031402
Laboratory : Meridian
Injection Date : Feb 25, 2016
Method : ALCOHOL.M
Acq. Instrument: CN11180014-CN11041167

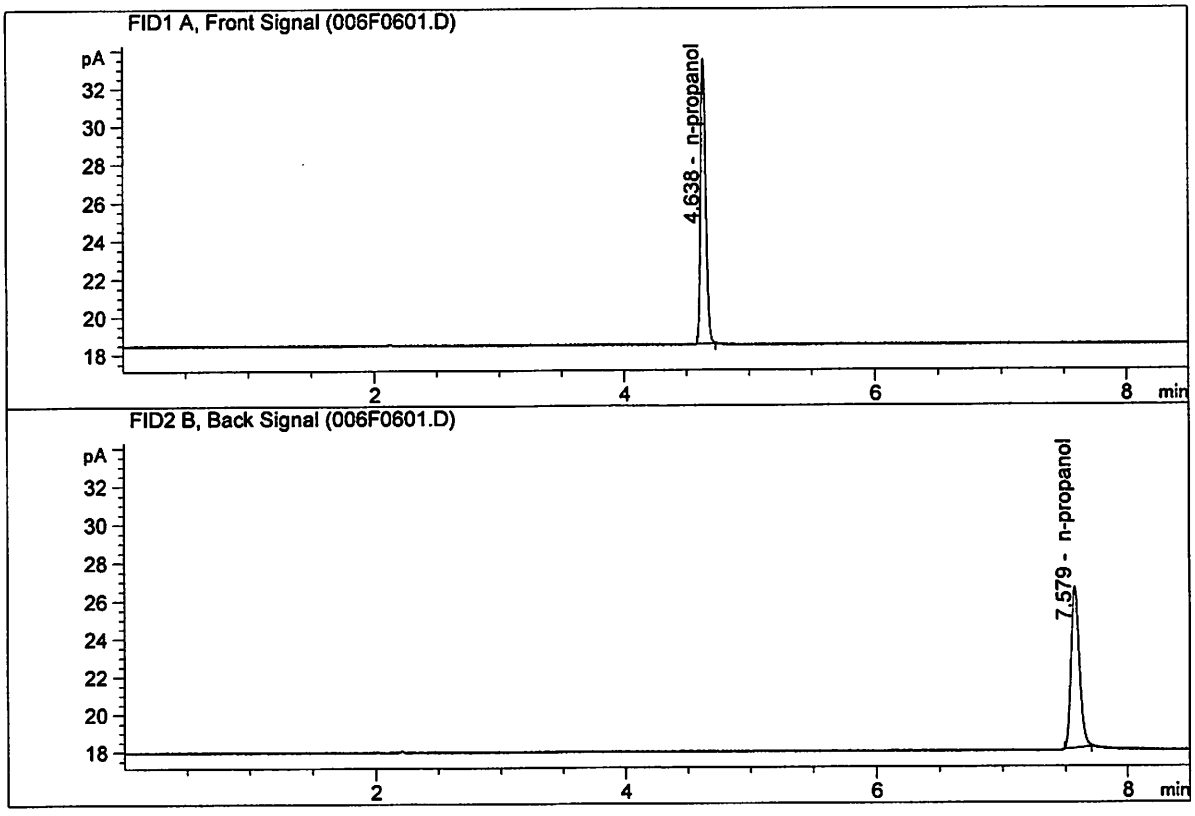


#	Compound	Column	Area	Amount	Units
1.	Ethanol	Column 1:	44.48690	0.5007	g/100cc
2.	Ethanol	Column 2:	44.80069	0.5047	g/100cc
3.	n-Propanol	Column 1:	41.78324	1.0000	g/100cc
4.	n-Propanol	Column 2:	39.63478	1.0000	g/100cc

NB

ISP Forensic Services Blood Alcohol Report

Sample Name : INTERNAL STANDARD BLANK
Laboratory : Meridian
Injection Date : Feb 25, 2016
Method : ALCOHOL.M
Acq. Instrument: CN11180014-CN11041167



#	Compound	Column	Area	Amount	Units
1.	Ethanol	Column 1:	0.00000	0.0000	g/100cc
2.	Ethanol	Column 2:	0.00000	0.0000	g/100cc
3.	n-Propanol	Column 1:	42.99532	1.0000	g/100cc
4.	n-Propanol	Column 2:	40.99490	1.0000	g/100cc

NB

S a m p l e S u m m a r y

Sequence table: C:\Chem32\1\Data\02-25-16_CAL\02-25-16_CAL 2016-02-25 10-08-55\02-25-16_CAL.S
Data directory path: C:\Chem32\1\Data\02-25-16_CAL\02-25-16_CAL 2016-02-25 10-08-55\
Logbook: C:\Chem32\1\Data\02-25-16_CAL\02-25-16_CAL 2016-02-25 10-08-55\02-25-16_CAL.LOG
Sequence start: 2/25/2016 10:23:33 AM
Sequence Operator: SYSTEM
Operator: SYSTEM

Method file name: C:\Chem32\1\Data\02-25-16_CAL\02-25-16_CAL 2016-02-25 10-08-55\ALCOHOL.M

Run #	Location	Inj #	Sample Name	Sample Amt [g/100cc]	Multip.* Dilution	File name	Cal	# Cmp
1	1	1	0.050 FN010912-0	-	1.0000	001F0101.D	*	4
2	2	1	0.100 FN02021403	-	1.0000	002F0201.D	*	4
3	3	1	0.300 FN06051501	-	1.0000	003F0301.D	*	4
4	4	1	0.400 FN012712-0	-	1.0000	004F0401.D	*	4
5	5	1	0.500 FN07031402	-	1.0000	005F0501.D	*	4
6	6	1	INTERNAL STANDAR	-	1.0000	006F0601.D		2

VOLATILES DETERMINATION CASEFILE WORKSHEET

Laboratory No.: QC1-1 **Analysis Date(s): 25 Feb 2016**

	Column 1 FID A	Column 2 FID B	Column Precision	Mean Value	Over-all Mean
Sample Results	0.0784	0.0735	0.0049	0.0759	0.0760
(g/100cc)	0.0785	0.0737	0.0048	0.0761	

Analysis Method

Refer to Volatiles Analytical Method 1.0

Instrument Information *Instrument method is stored centrally.*

Refer to Instrument Method: ALCOHOL.M
Hamilton Auto-Dilutor Serial Number:
MD96BC1382/MD94AM10010

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

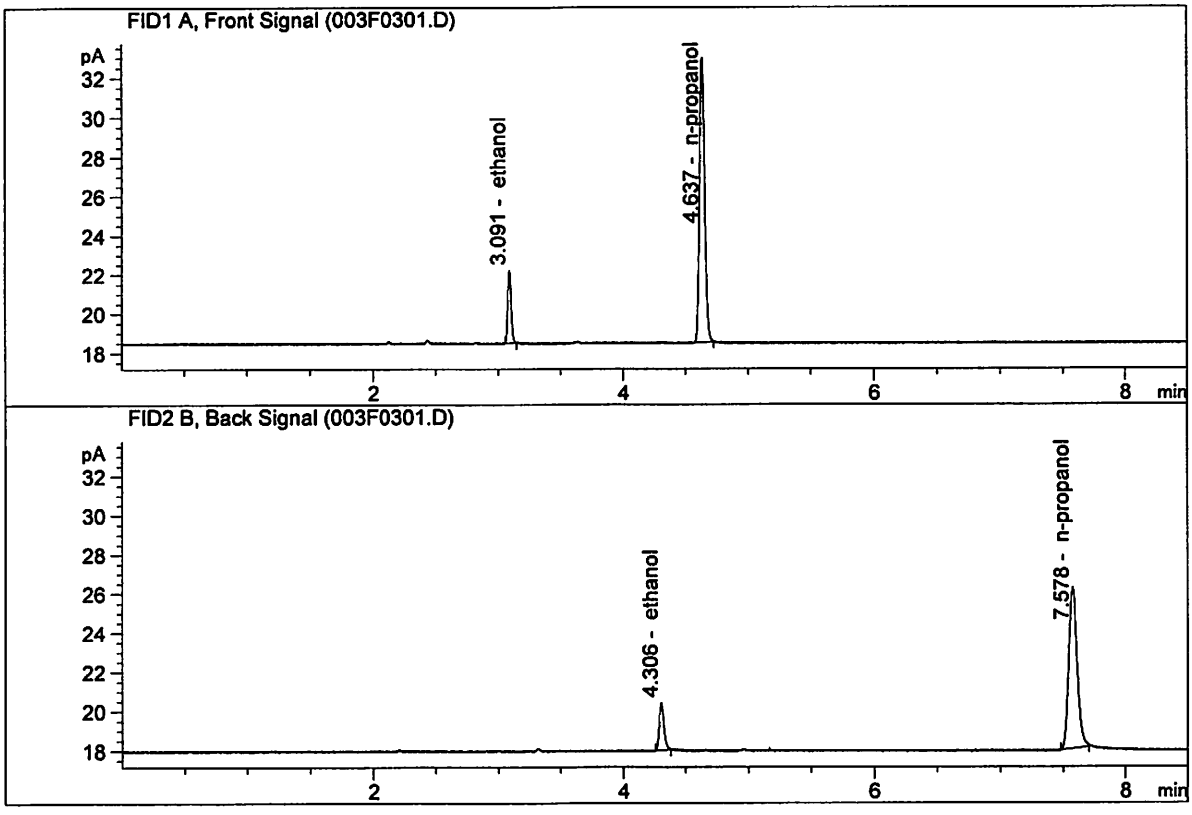
Overall Mean (g/100cc)	Low	High	5% of Mean
0.076	0.072	0.080	0.004

Reported Result
0.076

Calibration and control data are stored centrally. **Analyst:** NB **Page 2**

ISP Forensic Services Blood Alcohol Report

Sample Name : QC1-1-A
Laboratory : Meridian
Injection Date : Feb 25, 2016
Method : ALCOHOL.M
Acq. Instrument: CN11180014-CN11041167

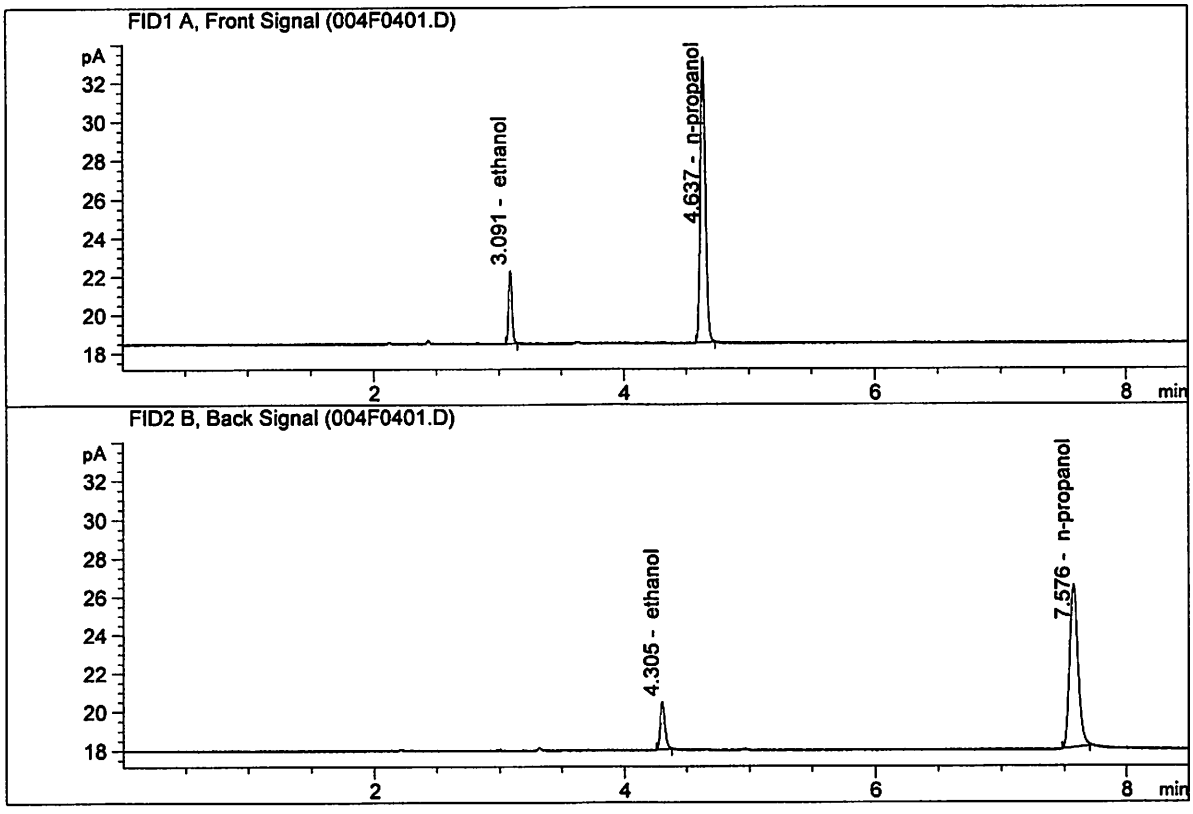


#	Compound	Column	Area	Amount	Units
1.	Ethanol	Column 1:	6.90099	0.0784	g/100cc
2.	Ethanol	Column 2:	6.54393	0.0735	g/100cc
3.	n-Propanol	Column 1:	41.40208	1.0000	g/100cc
4.	n-Propanol	Column 2:	39.74343	1.0000	g/100cc

NB

ISP Forensic Services Blood Alcohol Report

Sample Name : QC1-1-B
Laboratory : Meridian
Injection Date : Feb 25, 2016
Method : ALCOHOL.M
Acq. Instrument: CN11180014-CN11041167



#	Compound	Column	Area	Amount	Units
1.	Ethanol	Column 1:	7.05890	0.0785	g/100cc
2.	Ethanol	Column 2:	6.71673	0.0737	g/100cc
3.	n-Propanol	Column 1:	42.27311	1.0000	g/100cc
4.	n-Propanol	Column 2:	40.67987	1.0000	g/100cc

NB

VOLATILES DETERMINATION CASEFILE WORKSHEET

Laboratory No.: QC1-2 **Analysis Date(s): 25 Feb 2016**

	Column 1 FID A	Column 2 FID B	Column Precision	Mean Value	Over-all Mean
Sample Results	0.0801	0.0765	0.0036	0.0783	0.0791
(g/100cc)	0.0824	0.0774	0.0050	0.0799	

Analysis Method

Refer to Volatiles Analytical Method 1.0

Instrument Information *Instrument method is stored centrally.*

Refer to Instrument Method: ALCOHOL.M
Hamilton Auto-Dilutor Serial Number:
MD96BC1382/MD94AM10010

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

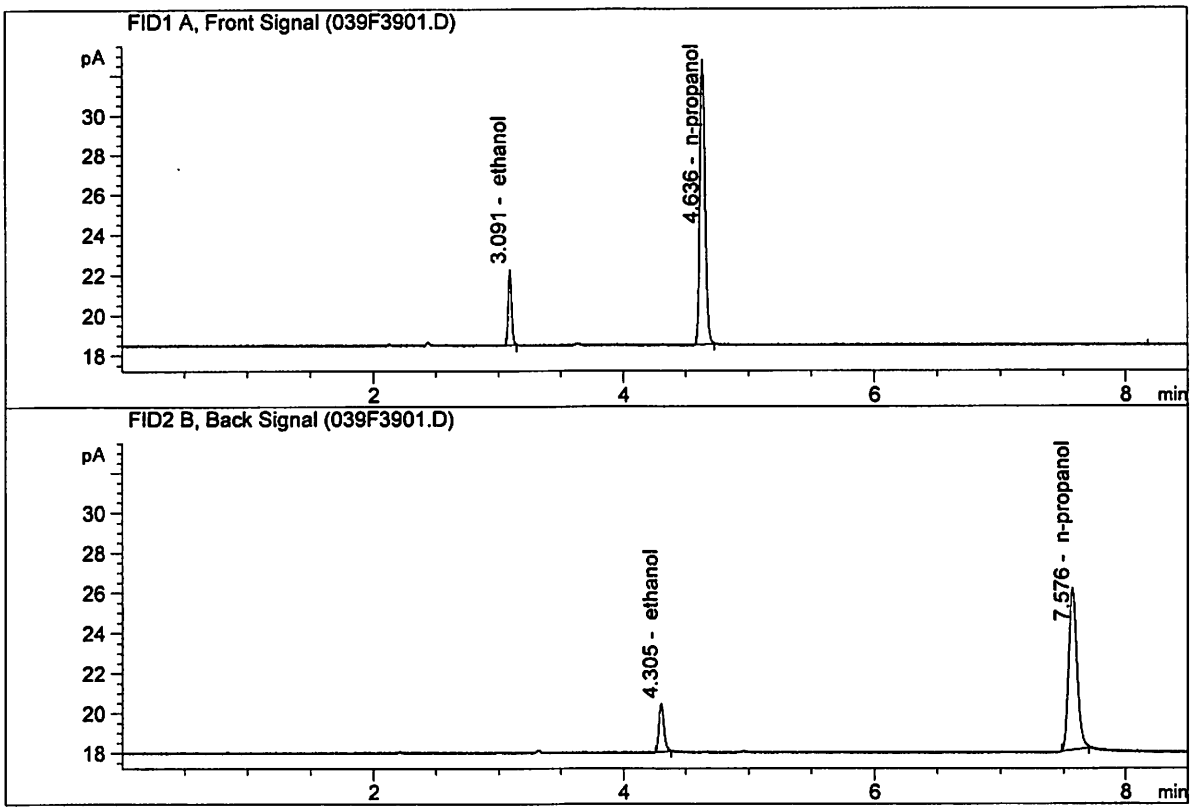
Overall Mean (g/100cc)	Low	High	5% of Mean
0.079	0.075	0.083	0.004

Reported Result
0.079

Calibration and control data are stored centrally. **Analyst:** NB **Page 2**

ISP Forensic Services Blood Alcohol Report

Sample Name : QC1-2-A
Laboratory : Meridian
Injection Date : Feb 25, 2016
Method : ALCOHOL.M
Acq. Instrument: CN11180014-CN11041167

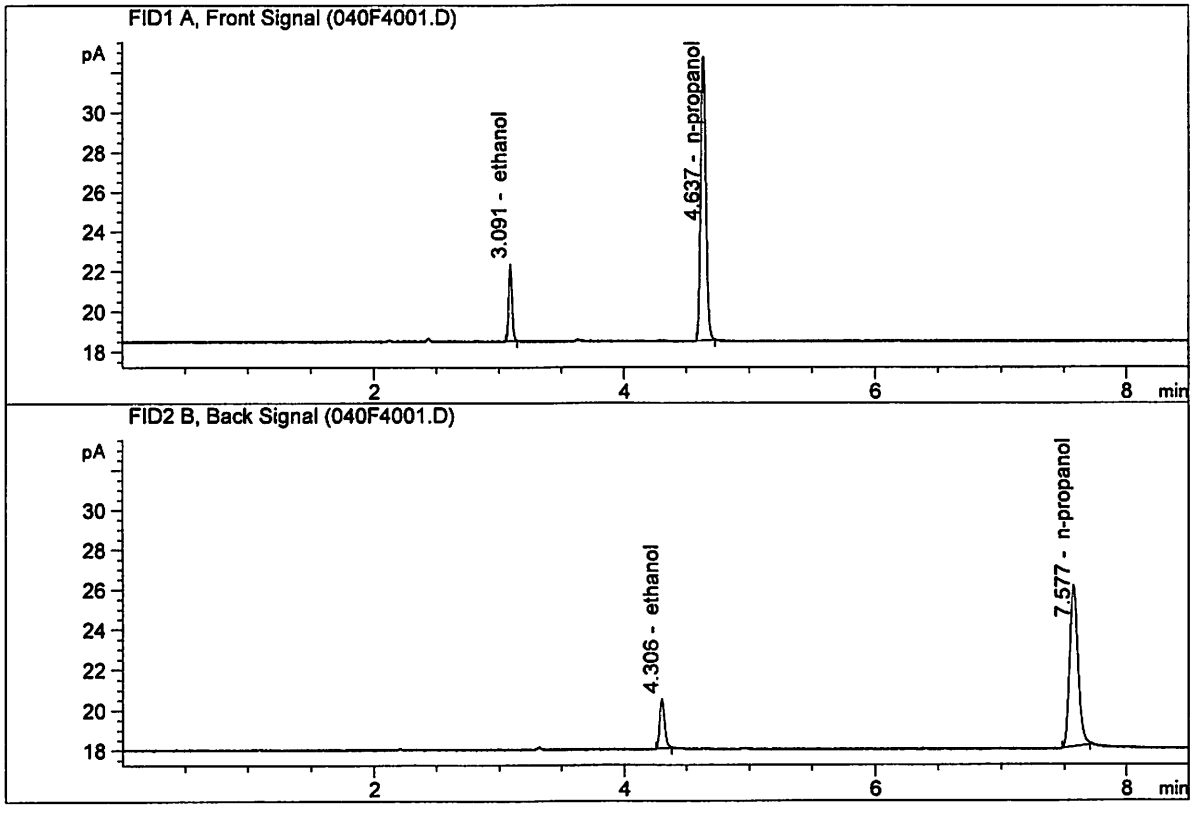


#	Compound	Column	Area	Amount	Units
1.	Ethanol	Column 1:	6.94340	0.0801	g/100cc
2.	Ethanol	Column 2:	6.62760	0.0765	g/100cc
3.	n-Propanol	Column 1:	40.74889	1.0000	g/100cc
4.	n-Propanol	Column 2:	38.70565	1.0000	g/100cc

NB

ISP Forensic Services Blood Alcohol Report

Sample Name : QC1-2-B
Laboratory : Meridian
Injection Date : Feb 25, 2016
Method : ALCOHOL.M
Acq. Instrument: CN11180014-CN11041167



#	Compound	Column	Area	Amount	Units
1.	Ethanol	Column 1:	7.14255	0.0824	g/100cc
2.	Ethanol	Column 2:	6.76480	0.0774	g/100cc
3.	n-Propanol	Column 1:	40.78053	1.0000	g/100cc
4.	n-Propanol	Column 2:	39.01697	1.0000	g/100cc

NB

VOLATILES DETERMINATION CASEFILE WORKSHEET

Laboratory No.: QC2-1 **Analysis Date(s): 25 Feb 2016**

	Column 1 FID A	Column 2 FID B	Column Precision	Mean Value	Over-all Mean
Sample Results	0.2070	0.2035	0.0035	0.2052	0.2042
(g/100cc)	0.2042	0.2024	0.0018	0.2033	

Analysis Method

Refer to Volatiles Analytical Method 1.0

Instrument Information *Instrument method is stored centrally.*

Refer to Instrument Method: ALCOHOL.M
Hamilton Auto-Dilutor Serial Number:
MD96BC1382/MD94AM10010

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

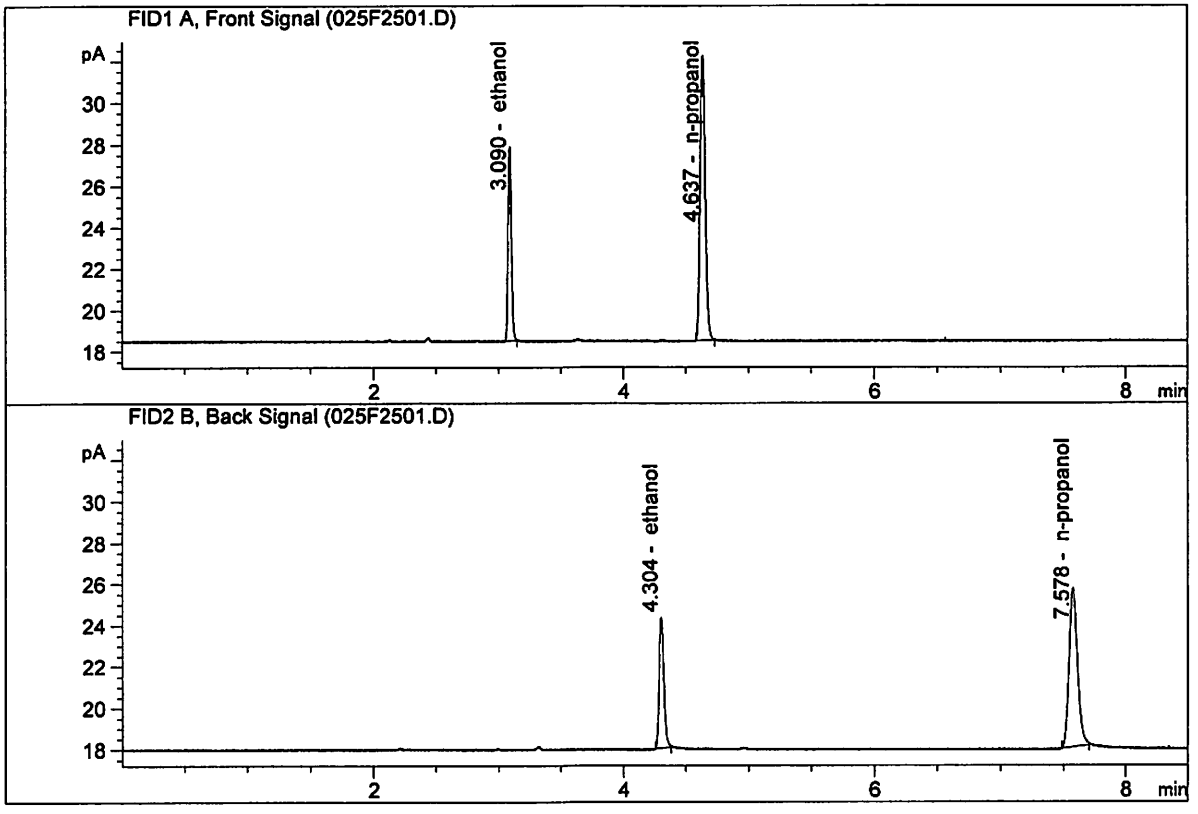
Overall Mean (g/100cc)	Low	High	5% of Mean
0.204	0.193	0.215	0.011

Reported Result
0.204

Calibration and control data are stored centrally. **Analyst:** NB **Page 2**

ISP Forensic Services Blood Alcohol Report

Sample Name : QC2-1-A
Laboratory : Meridian
Injection Date : Feb 25, 2016
Method : ALCOHOL.M
Acq. Instrument: CN11180014-CN11041167

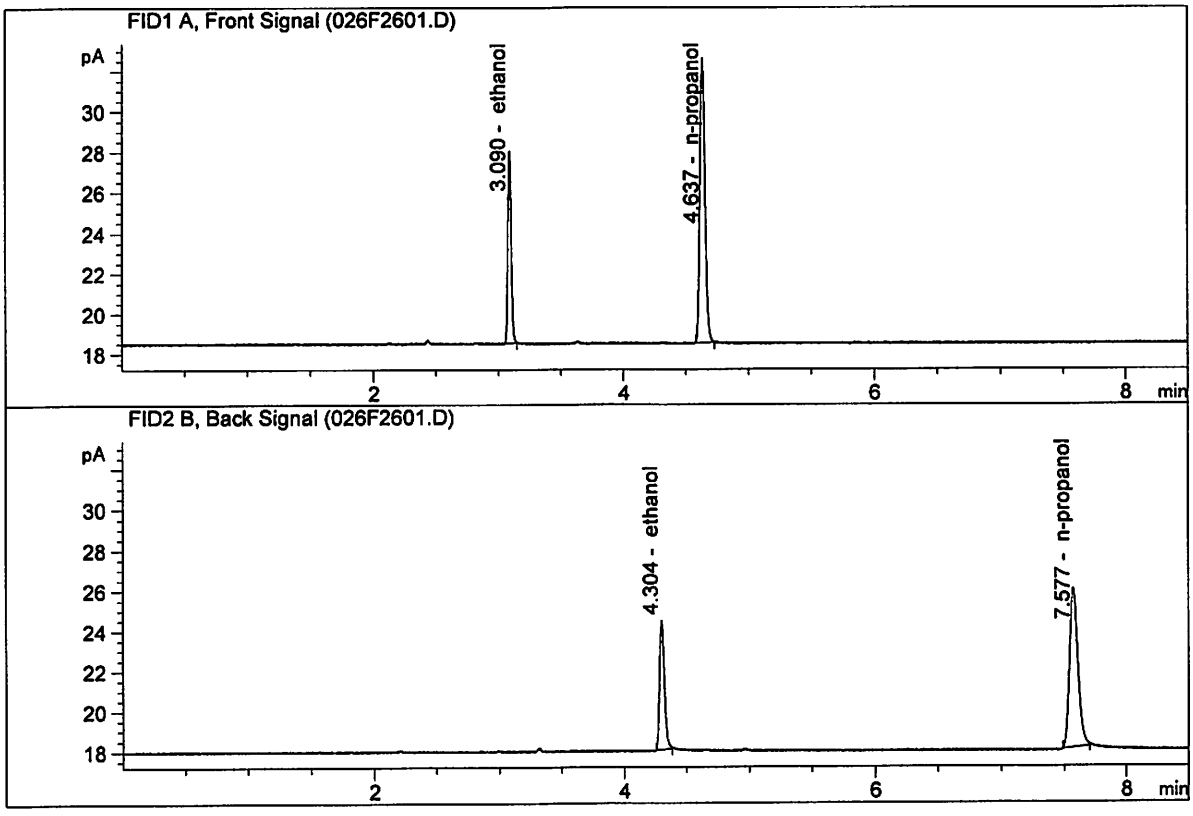


#	Compound	Column	Area	Amount	Units
1.	Ethanol	Column 1:	17.23403	0.2070	g/100cc
2.	Ethanol	Column 2:	16.96105	0.2035	g/100cc
3.	n-Propanol	Column 1:	39.15913	1.0000	g/100cc
4.	n-Propanol	Column 2:	37.21969	1.0000	g/100cc

NB

ISP Forensic Services Blood Alcohol Report

Sample Name : QC2-1-B
Laboratory : Meridian
Injection Date : Feb 25, 2016
Method : ALCOHOL.M
Acq. Instrument: CN11180014-CN11041167



#	Compound	Column	Area	Amount	Units
1.	Ethanol	Column 1:	17.52547	0.2042	g/100cc
2.	Ethanol	Column 2:	17.37023	0.2024	g/100cc
3.	n-Propanol	Column 1:	40.36796	1.0000	g/100cc
4.	n-Propanol	Column 2:	38.32032	1.0000	g/100cc

NB

VOLATILES DETERMINATION CASEFILE WORKSHEET

Laboratory No.: 0.08 FN09051304 **Analysis Date(s): 25 Feb 2016**

	Column 1 FID A	Column 2 FID B	Column Precision	Mean Value	Over-all Mean
Sample Results	0.0797	0.0750	0.0047	0.0773	0.0775
(g/100cc)	0.0798	0.0758	0.0040	0.0778	

Analysis Method

Refer to Volatiles Analytical Method 1.0

Instrument Information *Instrument method is stored centrally.*

Refer to Instrument Method: ALCOHOL.M
Hamilton Auto-Dilutor Serial Number:
MD96BC1382/MD94AM10010

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

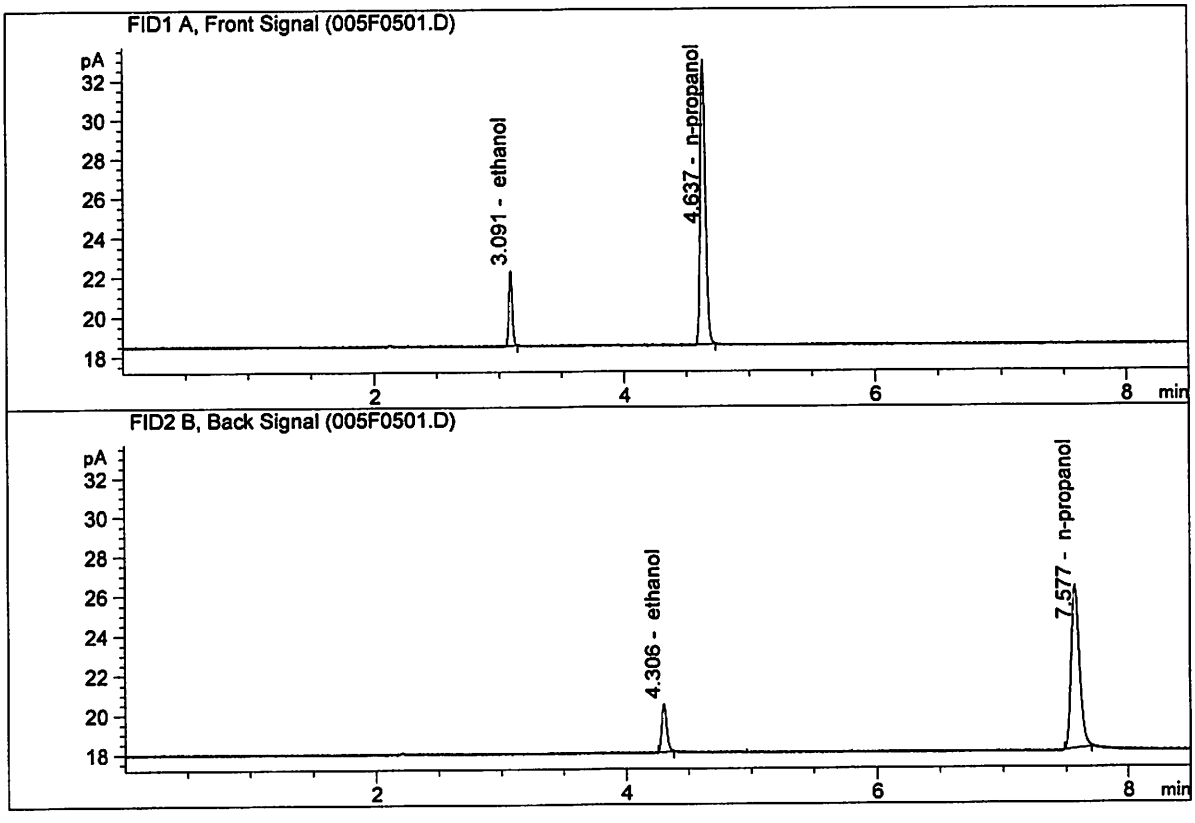
Overall Mean (g/100cc)	Low	High	5% of Mean
0.077	0.073	0.081	0.004

Reported Result
0.077

Calibration and control data are stored centrally. **Analyst:** NB **Page 2**

ISP Forensic Services Blood Alcohol Report

Sample Name : 0.08 FN09051304-A
Laboratory : Meridian
Injection Date : Feb 25, 2016
Method : ALCOHOL.M
Acq. Instrument: CN11180014-CN11041167

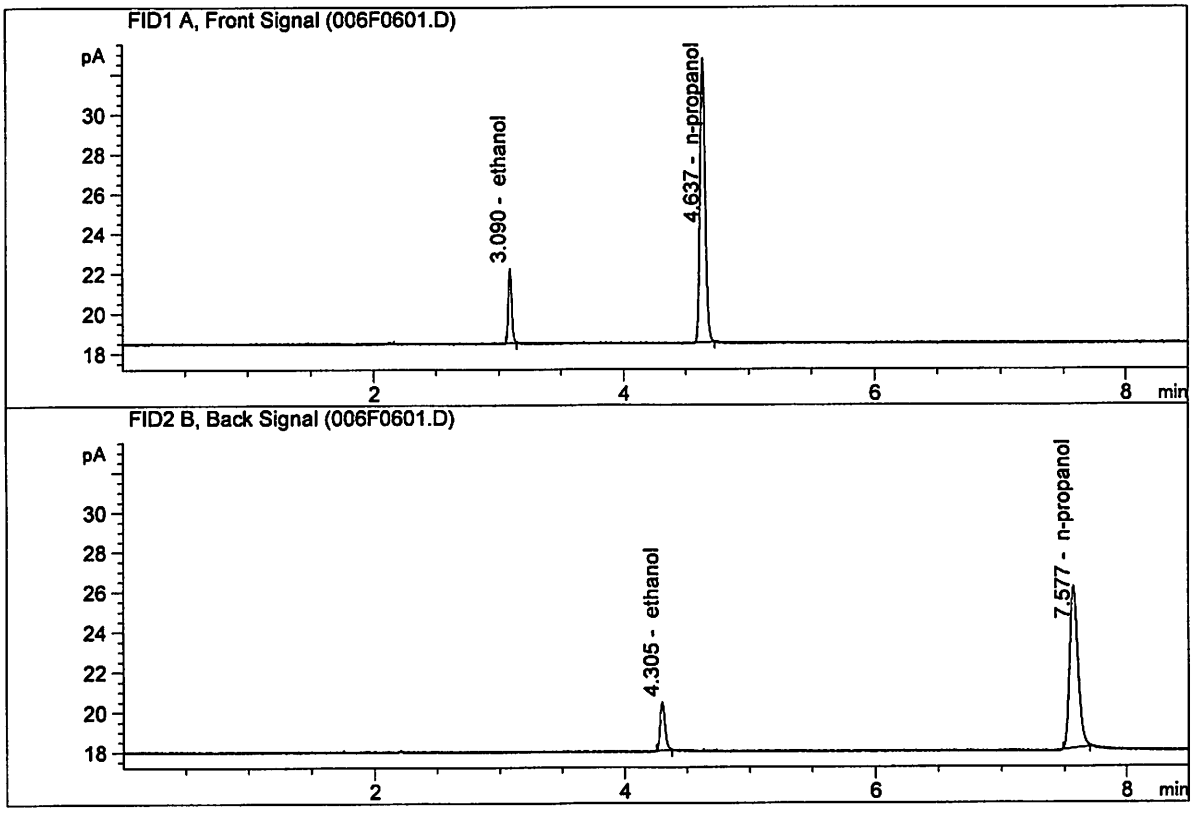


#	Compound	Column	Area	Amount	Units
1.	Ethanol	Column 1:	6.99625	0.0797	g/100cc
2.	Ethanol	Column 2:	6.64041	0.0750	g/100cc
3.	n-Propanol	Column 1:	41.28651	1.0000	g/100cc
4.	n-Propanol	Column 2:	39.52692	1.0000	g/100cc

NB

ISP Forensic Services Blood Alcohol Report

Sample Name : 0.08 FN09051304-B
Laboratory : Meridian
Injection Date : Feb 25, 2016
Method : ALCOHOL.M
Acq. Instrument: CN11180014-CN11041167

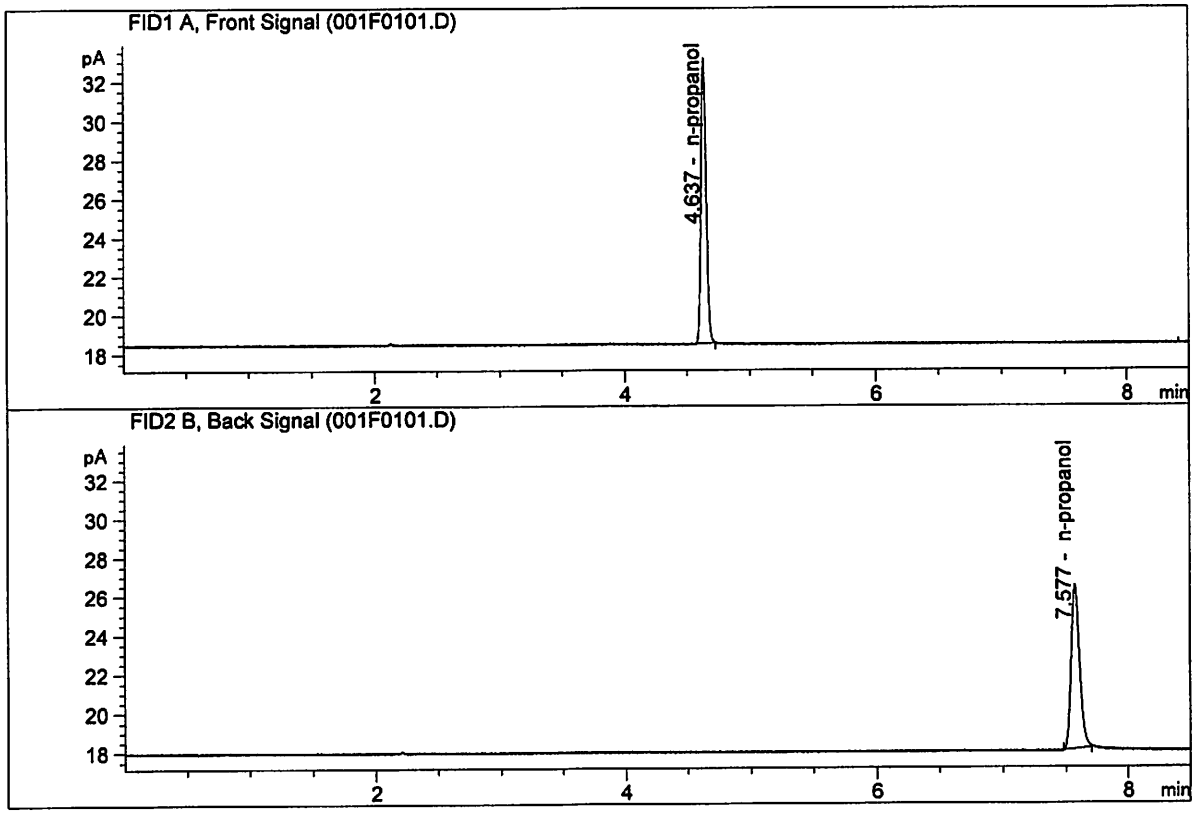


#	Compound	Column	Area	Amount	Units
1.	Ethanol	Column 1:	6.92032	0.0798	g/100cc
2.	Ethanol	Column 2:	6.60892	0.0758	g/100cc
3.	n-Propanol	Column 1:	40.78397	1.0000	g/100cc
4.	n-Propanol	Column 2:	38.92663	1.0000	g/100cc

NB

ISP Forensic Services Blood Alcohol Report

Sample Name : INTERNAL STD BLK 1
Laboratory : Meridian
Injection Date : Feb 25, 2016
Method : ALCOHOL.M
Acq. Instrument: CN11180014-CN11041167

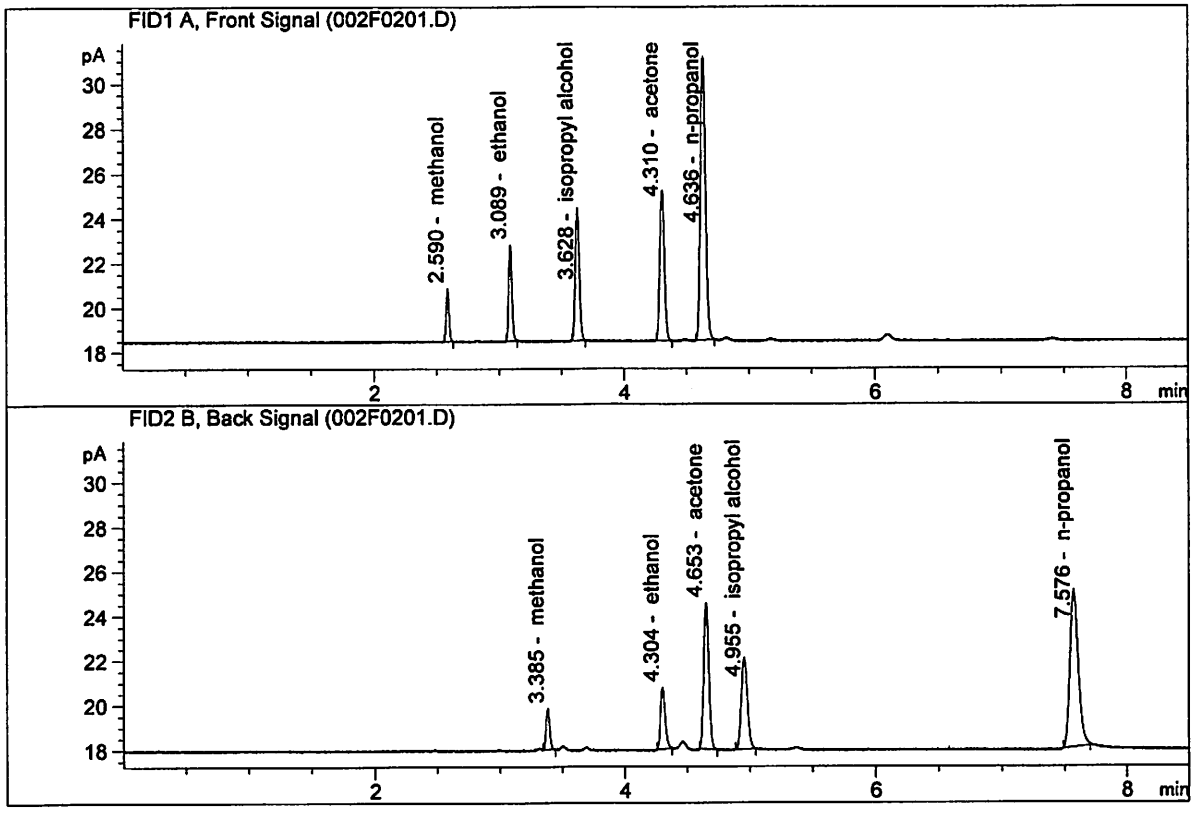


#	Compound	Column	Area	Amount	Units
1.	Ethanol	Column 1:	0.00000	0.0000	g/100cc
2.	Ethanol	Column 2:	0.00000	0.0000	g/100cc
3.	n-Propanol	Column 1:	41.85931	1.0000	g/100cc
4.	n-Propanol	Column 2:	40.76390	1.0000	g/100cc

NB

ISP Forensic Services Blood Alcohol Report

Sample Name : MIX VOL FN09231404
Laboratory : Meridian
Injection Date : Feb 25, 2016
Method : ALCOHOL.M
Acq. Instrument: CN11180014-CN11041167

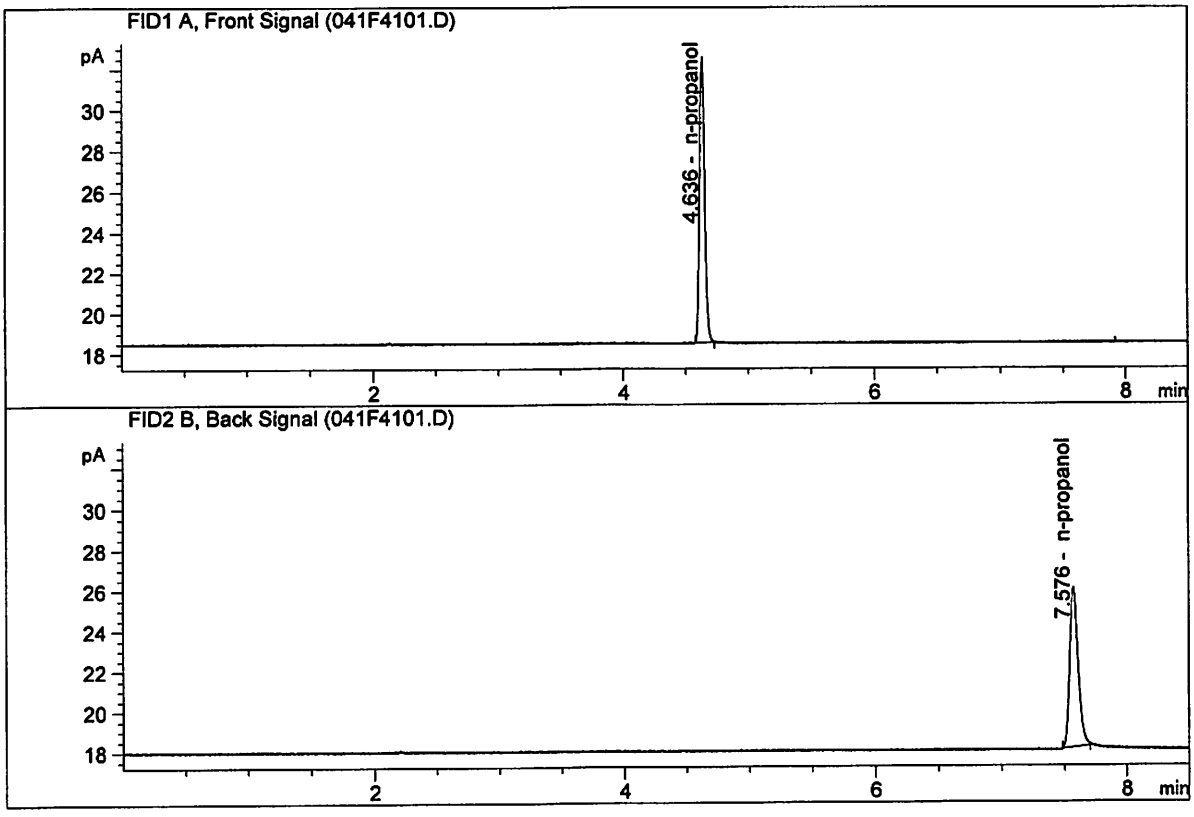


#	Compound	Column	Area	Amount	Units
1.	Ethanol	Column 1:	7.77342	0.1023	g/100cc
2.	Ethanol	Column 2:	7.38892	0.0972	g/100cc
3.	n-Propanol	Column 1:	35.73293	1.0000	g/100cc
4.	n-Propanol	Column 2:	33.93007	1.0000	g/100cc

NB

ISP Forensic Services Blood Alcohol Report

Sample Name : INTERNAL STD BLK
Laboratory : Meridian
Injection Date : Feb 25, 2016
Method : ALCOHOL.M
Acq. Instrument: CN11180014-CN11041167



#	Compound	Column	Area	Amount	Units
1.	Ethanol	Column 1:	0.00000	0.0000	g/100cc
2.	Ethanol	Column 2:	0.00000	0.0000	g/100cc
3.	n-Propanol	Column 1:	40.22552	1.0000	g/100cc
4.	n-Propanol	Column 2:	38.22846	1.0000	g/100cc

NB

Sample Summary

Sequence table: C:\Chem32\1\Data\02-25-16_SAMPLES\02-25-16_SAMPLES 2016-02-25 11-47-53\02-25-16_SAMPLES.S
Data directory path: C:\Chem32\1\Data\02-25-16_SAMPLES\02-25-16_SAMPLES 2016-02-25 11-47-53\
Logbook: C:\Chem32\1\Data\02-25-16_SAMPLES\02-25-16_SAMPLES 2016-02-25 11-47-53\02-25-16_SAMPLES.LOG
Sequence start: 2/25/2016 12:02:37 PM
Sequence Operator: SYSTEM
Operator: SYSTEM

Method file name: C:\Chem32\1\Data\02-25-16_SAMPLES\02-25-16_SAMPLES 2016-02-25 11-47-53\ALCOHOL.M

Run #	Location	Inj #	Sample Name	Sample Amt [g/100cc]	Multip.* Dilution	File name	Cal # Cmp
1	1	1	INTERNAL STD BLK	-	1.0000	001F0101.D	2
2	2	1	MIX VOL FN092314	-	1.0000	002F0201.D	10
3	3	1	QC1-1-A	-	1.0000	003F0301.D	4
4	4	1	QC1-1-B	-	1.0000	004F0401.D	4
5	5	1	0.08 FN09051304-	-	1.0000	005F0501.D	4
6	6	1	0.08 FN09051304-	-	1.0000	006F0601.D	4
7	7	1	M2016-0690-1-A	-	1.0000	007F0701.D	2
8	8	1	M2016-0690-1-B	-	1.0000	008F0801.D	2
9	9	1	M2016-0691-2-A	-	1.0000	009F0901.D	4
10	10	1	M2016-0691-2-B	-	1.0000	010F1001.D	4
11	11	1	M2016-0693-1-A	-	1.0000	011F1101.D	4
12	12	1	M2016-0693-1-B	-	1.0000	012F1201.D	4
13	13	1	M2016-0703-1-A	-	1.0000	013F1301.D	4
14	14	1	M2016-0703-1-B	-	1.0000	014F1401.D	4
15	15	1	M2016-0707-1-A	-	1.0000	015F1501.D	4
16	16	1	M2016-0707-1-B	-	1.0000	016F1601.D	4
17	17	1	M2016-0714-1-A	-	1.0000	017F1701.D	4
18	18	1	M2016-0714-1-B	-	1.0000	018F1801.D	4
19	19	1	M2016-0716-1-A	-	1.0000	019F1901.D	4
20	20	1	M2016-0716-1-B	-	1.0000	020F2001.D	4
21	21	1	M2016-0717-1-A	-	1.0000	021F2101.D	4
22	22	1	M2016-0717-1-B	-	1.0000	022F2201.D	4
23	23	1	M2016-0718-1-A	-	1.0000	023F2301.D	4
24	24	1	M2016-0718-1-B	-	1.0000	024F2401.D	4
25	25	1	QC2-1-A	-	1.0000	025F2501.D	4
26	26	1	QC2-1-B	-	1.0000	026F2601.D	4
27	27	1	M2016-0719-1-A	-	1.0000	027F2701.D	4
28	28	1	M2016-0719-1-B	-	1.0000	028F2801.D	4
29	29	1	M2016-0738-1-A	-	1.0000	029F2901.D	4
30	30	1	M2016-0738-1-B	-	1.0000	030F3001.D	4
31	31	1	M2016-0739-1-A	-	1.0000	031F3101.D	3
32	32	1	M2016-0739-1-B	-	1.0000	032F3201.D	3
33	33	1	M2016-0747-1-A	-	1.0000	033F3301.D	4
34	34	1	M2016-0747-1-B	-	1.0000	034F3401.D	4
35	35	1	M2016-0769-1-A	-	1.0000	035F3501.D	4
36	36	1	M2016-0769-1-B	-	1.0000	036F3601.D	4
37	37	1	P2016-0356-2-A	-	1.0000	037F3701.D	4
38	38	1	P2016-0356-2-B	-	1.0000	038F3801.D	4
39	39	1	QC1-2-A	-	1.0000	039F3901.D	4
40	40	1	QC1-2-B	-	1.0000	040F4001.D	4
41	41	1	INTERNAL STD BLK	-	1.0000	041F4101.D	2

NB

Sequence File C:\Chem32\...6_SAMPLES\02-25-16_SAMPLES 2016-02-25 11-47-53\02-25-16_SAMPLES.S

Method file name: C:\Chem32\1\Data\02-25-16_SAMPLES\02-25-16_SAMPLES 2016-02-25 11-47-53 \SHUTDOWN.M

Run #	Location	Inj #	Sample Name	Sample Amt [g/100cc]	Multip.* Dilution	File name	Cal	# Cmp
42	42	1	EMPTY	-	1.0000	042F4201.D		0

NB