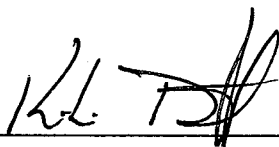


## Notice of Simulator Solution File Review

At the request of the State Toxicologist a review of the following simulator solution records has been accomplished. The following file consists of simulator solution analyses performed and completed by the State Toxicology Laboratory for a specific batch number. The file contains the simulator solution data entry form along with a file review record and the chromatograms generated by the Toxicology Laboratory during the analyses of the solutions. This file has been reviewed by Tpr. Ken Denton and Mr. Rod Gullberg for accuracy and completeness. Where computations regarding simulator solution values have been found to be incorrect, the corrected values have been written in by Mr. Rod Gullberg along with initials and date. The corrected values were then evaluated to ensure that the solution still conformed to those standards established by the State Toxicologist.

Where computation values changed for a specific batch number, the analysts employed by the State Toxicology Laboratory were asked to review the revisions, ensure the solution complied with the criteria established by the State Toxicologist and then re-sign their affidavit. Their signature will appear on their original affidavit along with a statement regarding their review of the results.

Where a dating error occurred that analyst will have made the correction on the original data form including their initials and date and then re-signed their original affidavit.



10-11-2007

Tpr. Ken Denton

Date



10-11-07

Rod G. Gullberg

Date

Washington State Toxicology Laboratory

Simulator Solution Data Entry Review Form

Reviewer KREN DENTON / ROSA GULLBERG Date 10-5-07  
Location TOX LAB SEATTLE Batch Number 06015

Form Review Criteria

Preparation date precedes all analysis dates: Okay X Not Okay \_\_\_  
Data entry corresponds to all chromatograms: Okay \_\_\_ Not Okay X  
All signatures present: Okay X Not Okay \_\_\_

Computations:

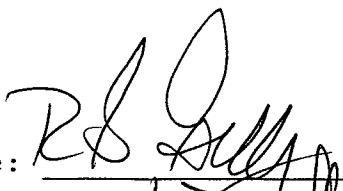

Avg. solution concentration: Correct \_\_\_ Not Correct X  
Standard deviation: Correct \_\_\_ Not Correct X  
Range: Correct \_\_\_ Not Correct X  
Precision: Correct \_\_\_ Not Correct X  
Equivalent vapor concent.: Correct \_\_\_ Not Correct X  
External Control Information  
(lot # and future date): Correct X Not Correct \_\_\_

Complies with accuracy and precision requirements established by the  
State Toxicologist: Yes X No \_\_\_

Corrections Necessary:

RESULT #5 FOR KATIE HOF IS INCORRECT  
- WILL REQUIRE VALUE CHANGE ON AFFIDAVIT  
AS WELL

Comments:

Reviewer Signature:  Date: 10-5-07  
Reviewer Signature:  Date: 10/5/2007

**WASHINGTON STATE TOXICOLOGY LABORATORY**  
**FORENSIC LABORATORY SERVICES BUREAU**  
 WASHINGTON STATE PATROL  
 2203 AIRPORT WAY S, SUITE 360  
 SEATTLE, WASHINGTON 98134-2027  
 (206) 262-6100 FAX (206) 262-6145

Preparation and certification of **0.04** g/210L Quality Assurance solution  
 Batch number **06015** Date: 4/13/2006  
 Preparation: 11.1 mL of absolute ethyl alcohol diluted to 18 Liters with water  
 Concentration of ethanol (g/100mL) measured by gas chromatography:

	Anal 1	Anal 2	Anal 3	Anal 4	Anal 5	Anal 6	Anal 7	Anal 8	Anal 9	Anal 10	Anal 11	Anal 12	Anal 13	Anal 14	Anal 15	Anal 16
1	0.049	0.048	0.049													
2	0.049	0.049	0.051													
3	0.049	0.049	0.050													
4	0.049	0.049	0.050													
5	0.049	0.048	<del>0.050</del>	0.051												
Ctrl	0.098	0.099	0.101													

**External Control:**  
 Lot #: a035928-20 Exp date: 7/09  
 Target concentration: 0.10 g/100mL

**Statistics:**  
 Avg. solution concent.: 0.0492 g/100 mL  
 SD: 0.00077  
 Range (3xSD): 0.0469 to 0.0515  
 Precision CV (%): 1.5744 %

**Equivalent vapor concent.:** 0.0400 g/210L

Analyst	Name	Signature	Date
1	Lisa Piquette	<i>[Signature]</i>	04/14/2006
2	Naziha Nuwayhid, PhD	<i>[Signature]</i>	04/13/2006
3	Katie M Hof	<i>[Signature]</i>	04/18/2006
4			
5			
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7			
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12			
13			
14			
15			
16			

Prepared by: Lisa Piquette according to the approved protocol



STATE OF WASHINGTON  
WASHINGTON STATE PATROL

WASHINGTON STATE TOXICOLOGY LABORATORY

2203 Airport Way South, Suite 360 • Seattle, Washington 98134-2927 • (206) 262-6100 • FAX (206) 262-6145

DATAMASTER QUALITY ASSURANCE SOLUTION  
CERTIFICATION


I, Lisa R. Piquette, do certify under penalty of perjury that:

I am employed by the Washington State Toxicology Laboratory, and a part of my responsibilities includes preparing and testing the alcohol solutions for the DataMaster breath test instrument.

I possess the following qualifications: BS degree in Biochemistry, and two years laboratory experience in formulation chemistry.

The quality assurance solution, Lot Number 06015, was prepared in the Washington State Toxicology Laboratory on 4/13/2006. I examined and tested this solution. The mean concentration of the alcohol was ~~0.0492~~ 0.0493 grams per 100ml. *for 10/8/07*

Dated: 4/20/2006  
Seattle, WA

  
\_\_\_\_\_  
Lisa R. Piquette  
Forensic Toxicologist

LP/ks  
LPQA

A review of solution batch records was recently completed. After this review, I checked the file for this solution and reviewed all changes that were made. I found that the solution still conformed to those standards established by the State Toxicologist for the certification of simulator solutions. *for Noble 10/8/07*



STATE OF WASHINGTON  
WASHINGTON STATE PATROL  
WASHINGTON STATE TOXICOLOGY LABORATORY

2203 Airport Way South, Suite 360•Seattle, Washington 98134-2927•(206) 262-6100•FAX (206) 262-6145

DATAMASTER QUALITY ASSURANCE SOLUTION  
CERTIFICATION

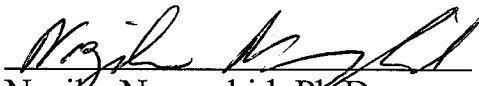
I, Naziha Nuwayhid, do certify under penalty of perjury that:

I am employed by the Washington State Toxicology Laboratory, and a part of my responsibilities includes preparing and testing the alcohol solutions for the DataMaster breath test instrument.

I possess the following qualifications: Bachelor and Masters degrees in Biology, Ph.D. degree in Basic Medical Science, ten years experience in clinical laboratory sciences, one year in clinical toxicology and six years in forensic toxicology. I am also board certified by the American Board of Clinical Chemistry.


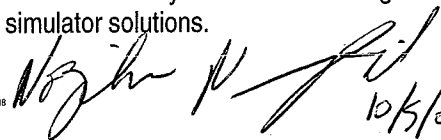
The quality assurance solution, Lot Number 06015, was prepared in the Washington State Toxicology Laboratory on 4/13/2006. I examined and tested this solution. The mean concentration of the alcohol was ~~0.0492~~ grams per 100ml. *0.0493 MW*

Dated: 4/20/2006  
Seattle, WA

  
Naziha Nuwayhid, Ph.D.  
Forensic Toxicologist

NN/ks  
NNQA

A review of solution batch records was recently completed. After this review, I checked the file for this solution and reviewed all changes that were made. I found that the solution still conformed to those standards established by the State Toxicologist for the certification of simulator solutions.

  10/5/07





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WASHINGTON STATE TOXICOLOGY LABORATORY

2203 Airport Way South, Suite 360•Seattle, Washington 98134-2927•(206) 262-6100•FAX (206) 262-6145

DATAMASTER QUALITY ASSURANCE SOLUTION  
CERTIFICATION


I, Katie M. Hof, do certify under penalty of perjury that:

I am employed by the Washington State Toxicology Laboratory, and a part of my responsibilities includes preparing and testing the alcohol solutions for the DataMaster breath test instrument.

I possess the following qualifications: Bachelors degree in Medical Technology and twenty years of experience as a forensic toxicologist.

The quality assurance solution, Lot Number 06015, was prepared in the Washington State Toxicology Laboratory on 4/13/2006. I examined and tested this solution. The mean concentration of the alcohol was 0.0492 grams per 100ml.

Dated: 4/20/2006  
Seattle, WA

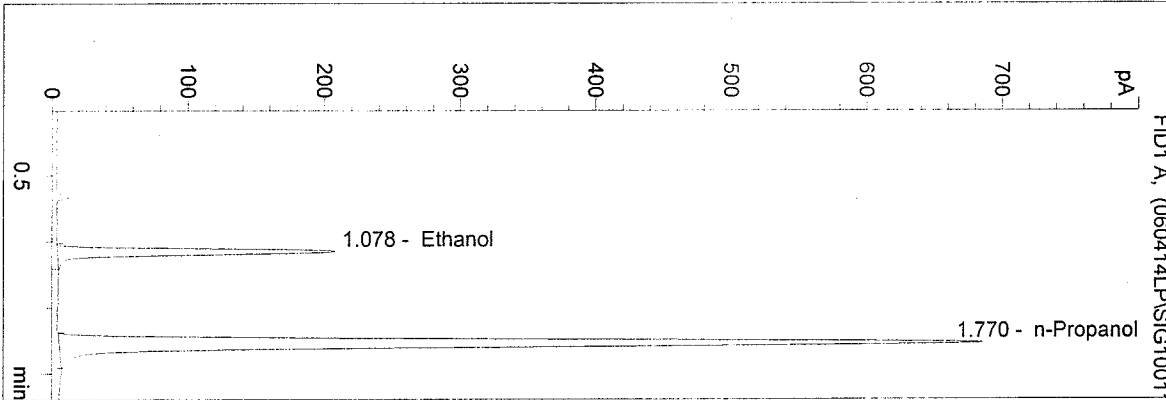
  
Katie M. Hof  
Forensic Toxicologist

KMH/ks  
KHQA

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 Instrument 1  
 DB BAC 1

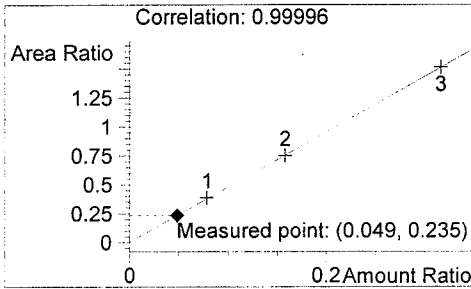
QA 06015  
 Lisa Piquette

vial # 11



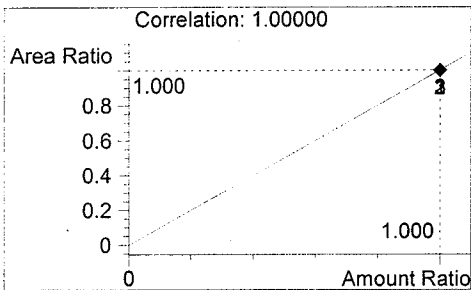
#	Compound	Area	RT
1	Ethanol	631	1.078
2	n-Propanol	2687	1.770

Tot



Ethanol

0.049 g/100ml

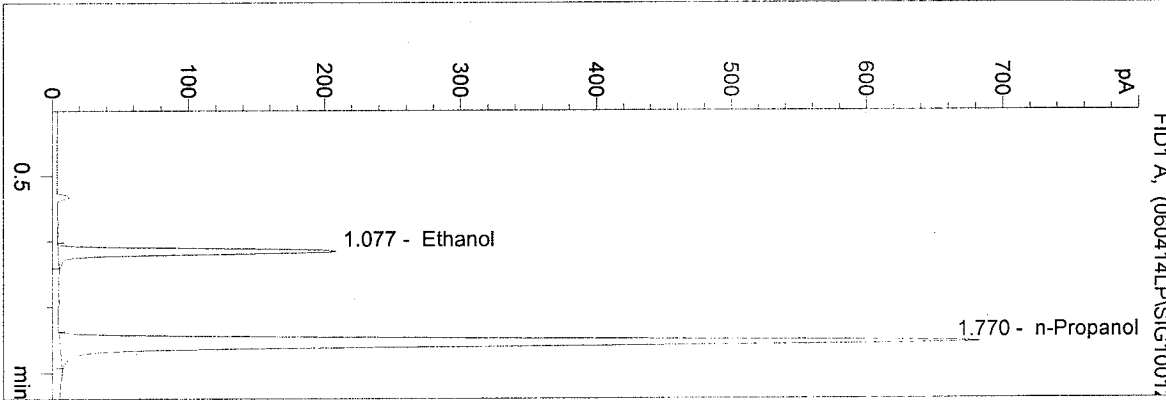


n-Propanol

1.000 g/100ml

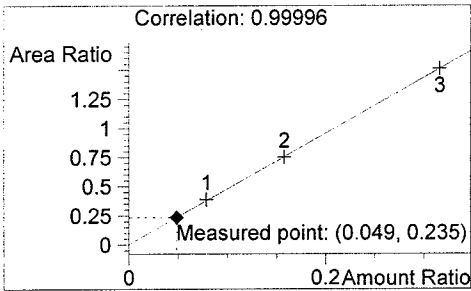
C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/14/2006 2:23:21 PM  
 Instrument 1  
 DB BAC 1

QA 06015  
 Lisa Piquette  
 vial # 12



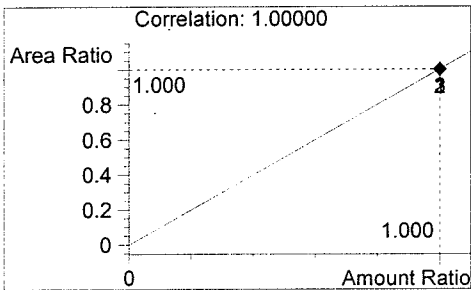
#	Compound	Area	RT
1	Ethanol	631	1.077
2	n-Propanol	2688	1.770

Tot



Ethanol

0.049 g/100ml



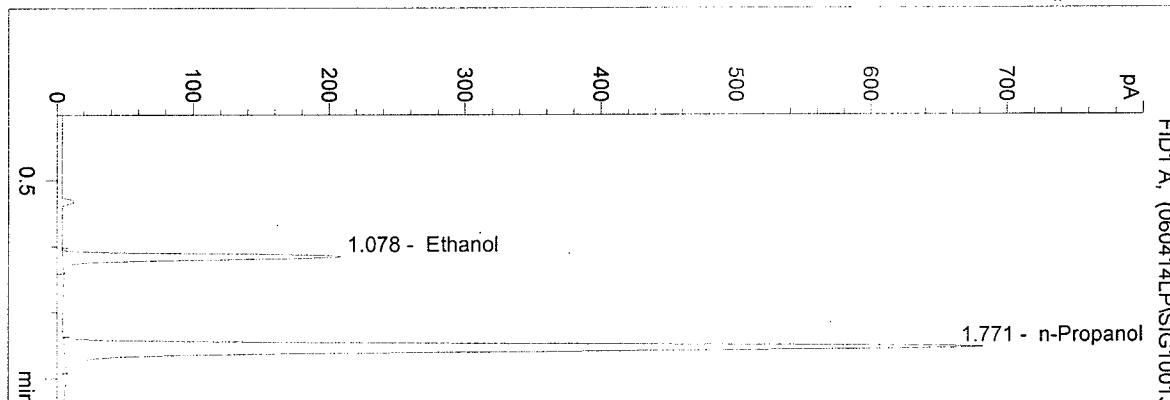
n-Propanol

1.000 g/100ml



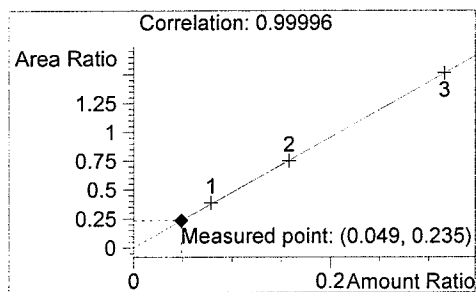
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 Instrument 1  
 DB BAC 1

QA 06015  
 Lisa Piquette  
 vial # 13

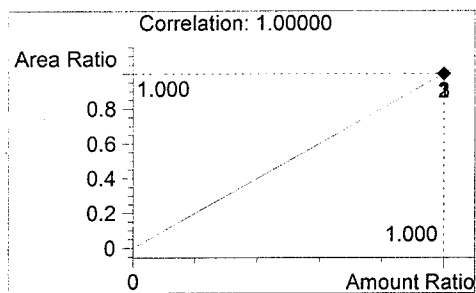


#	Compound	Area	RT
1	Ethanol	633	1.078
2	n-Propanol	2687	1.771

Tot



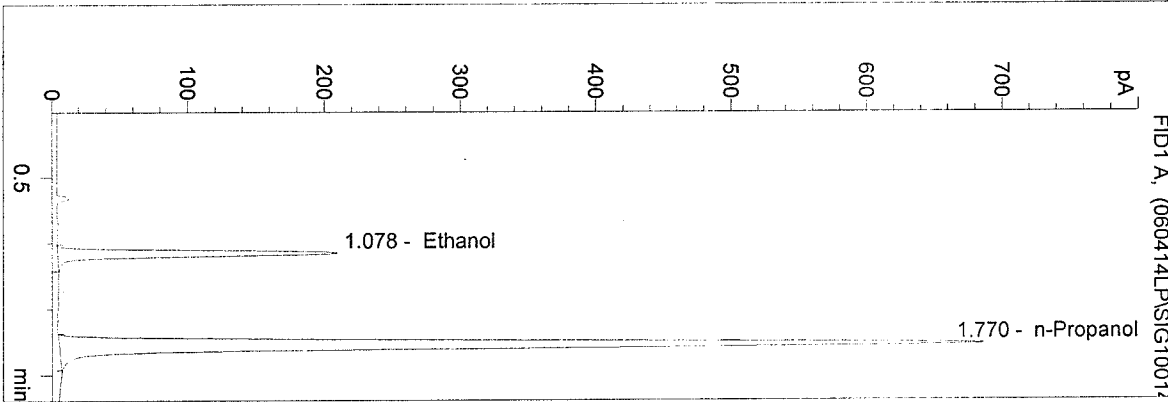
Ethanol 0.049 g/100ml



n-Propanol 1.000 g/100ml

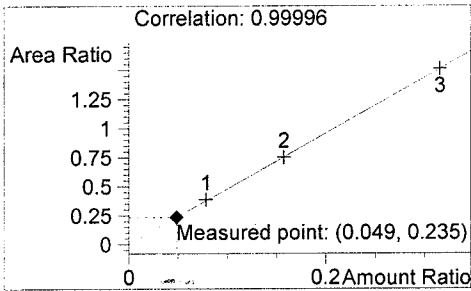
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 Instrument 1  
 DB BAC 1

QA 06015  
 Lisa Piquette  
 vial # 14



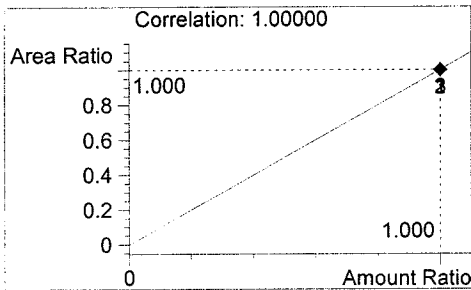
#	Compound	Area	RT
1	Ethanol	636	1.078
2	n-Propanol	2704	1.770

Tot



Ethanol

0.049 g/100ml



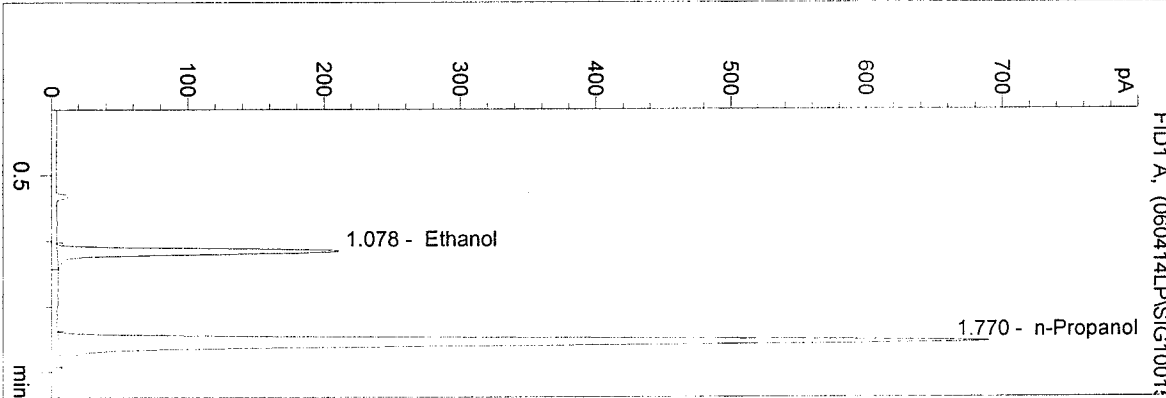
n-Propanol

1.000 g/100ml

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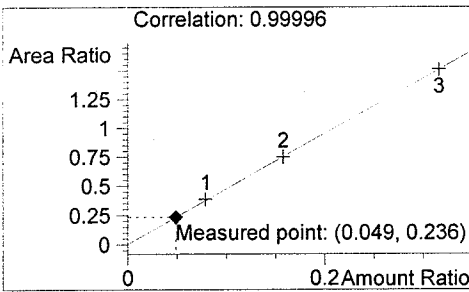
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 Instrument 1  
 DB BAC 1

QA 06015  
 Lisa Piquette  
 vial # 15



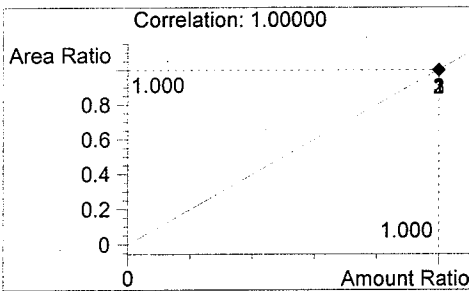
#	Compound	Area	RT
1	Ethanol	642	1.078
2	n-Propanol	2720	1.770

Tot



Ethanol

0.049 g/100ml



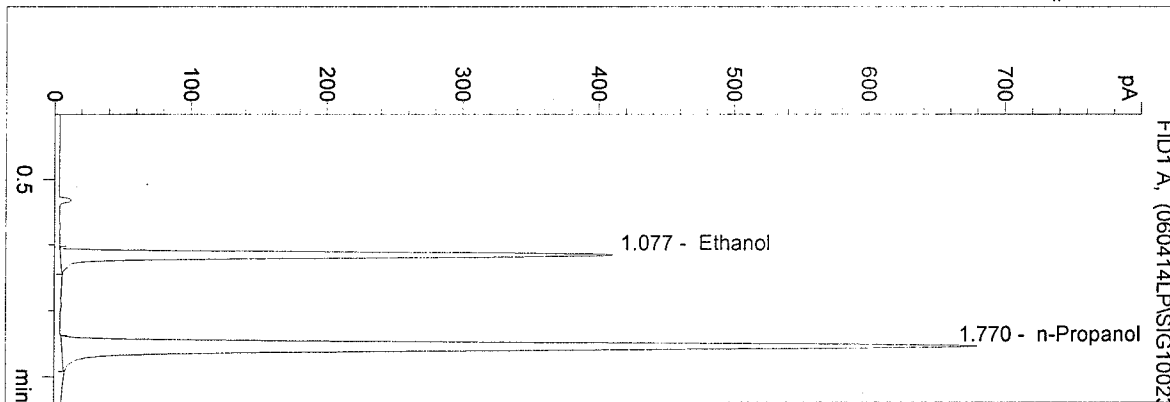
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/14/2006 2:57:14 PM  
 Instrument 1  
 DB BAC 1

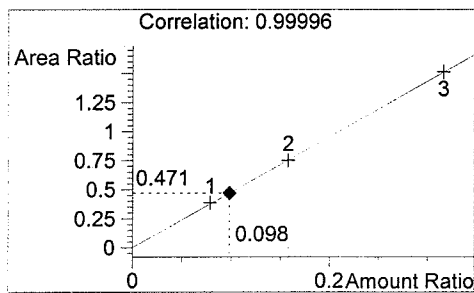
0.10 Control LP  
 Lisa Piquette

vial # 23



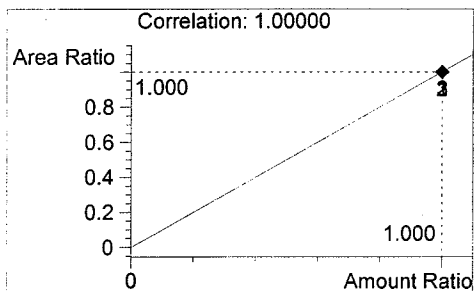
#	Compound	Area	RT
1	Ethanol	1260	1.077
2	n-Propanol	2675	1.770

Tot



Ethanol

0.098 g/100ml



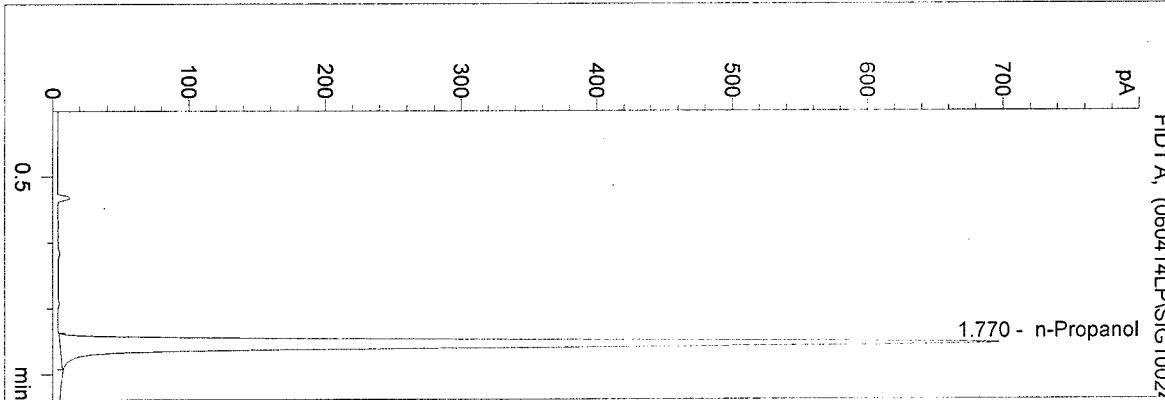
n-Propanol

1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

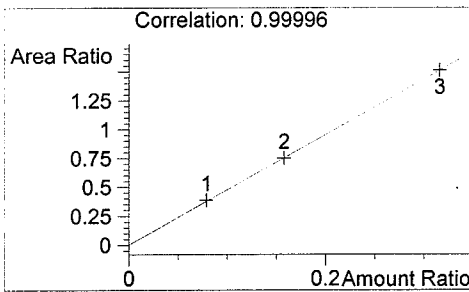
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 Instrument 1  
 DB BAC 1

BLANK  
 Lisa Piquette  
 vial # 24



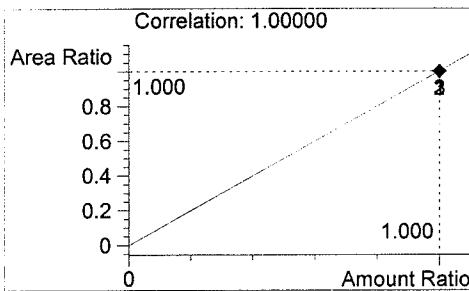
#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2742	1.770

Tot



Ethanol

0.000 g/100ml



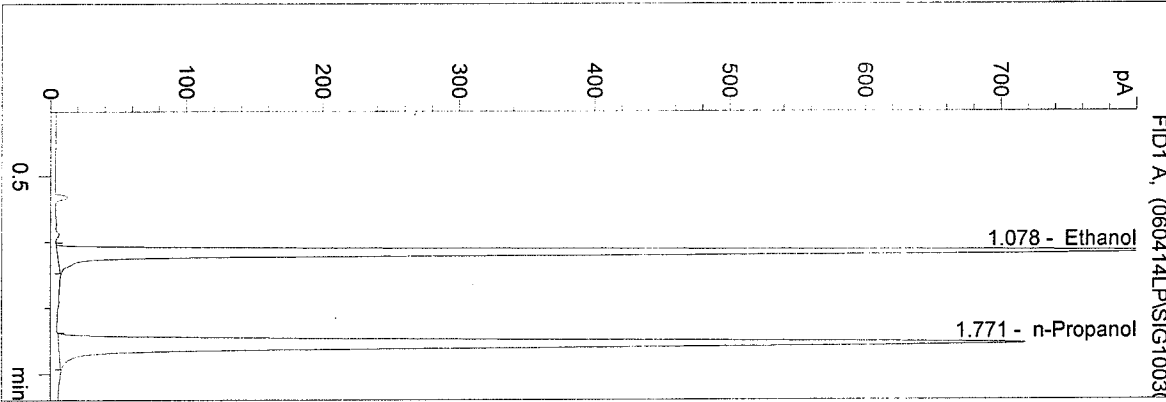
n-Propanol

1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

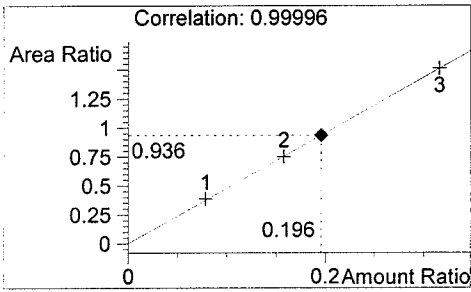
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 4/14/2006 3:18:47 PM  
 Instrument 1  
 DB BAC 1

0.20 Control LP  
 Lisa Piquette  
 vial # 30



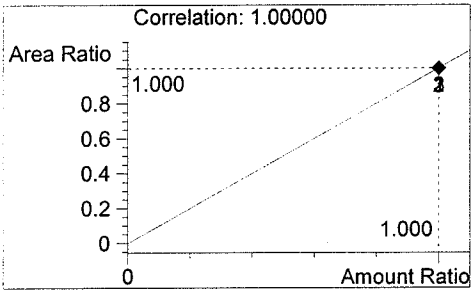
#	Compound	Area	RT
1	Ethanol	2646	1.078
2	n-Propanol	2828	1.771

Tot



Ethanol

0.196 g/100ml



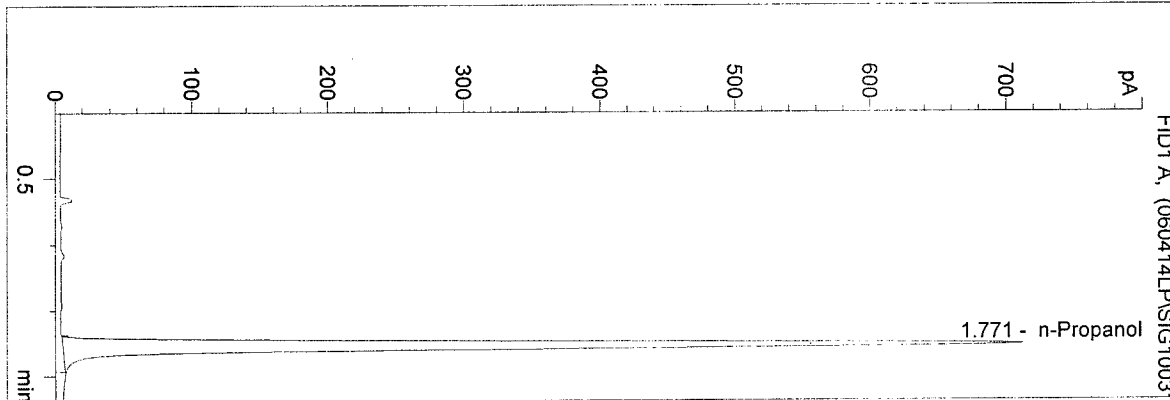
n-Propanol

1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

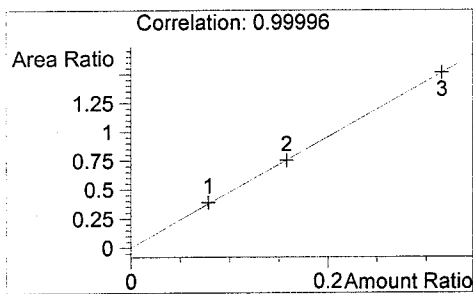
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 Instrument 1  
 DB BAC 1

BLANK  
 Lisa Piquette  
 vial # 31

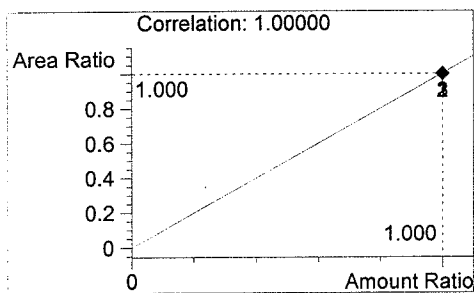


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2806	1.771

Tot



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

Calibration Part:

Line	Location	SampleName	Method	CalLev	Update	RF	Update	RT	Interval
2	Vial 2	0.079 CAL	BLDALCO	1	Replace		Replace		
3	Vial 3	0.158 CAL	BLDALCO	2	Replace		Average		
4	Vial 4	0.316 CAL	BLDALCO	3	Replace		Average		

Quantification Part:

Line	Location	SampleName	SampleAmount	ISTDAmt	Multiplier	Dilution
1	Vial 1	BLANK				
2	Vial 2	0.079 CAL				
3	Vial 3	0.158 CAL				
4	Vial 4	0.316 CAL				
5	Vial 5	BLANK				
6	Vial 6	0.02 STD				
7	Vial 7	0.04 CONTROL LP				
8	Vial 8	0.10 CONTROL LP				
9	Vial 9	0.20 CONTROL LP				
10	Vial 10	BLANK				
11	Vial 11	QA 06015				
12	Vial 12	QA 06015				
13	Vial 13	QA 06015				
14	Vial 14	QA 06015				
15	Vial 15	QA 06015				
16	Vial 16	0.04 CONTROL LP				
17	Vial 17	BLANK				
18	Vial 18	QA 06016				
19	Vial 19	QA 06016				
20	Vial 20	QA 06016				
21	Vial 21	QA 06016				
22	Vial 22	QA 06016				
23	Vial 23	0.10 Control LP				
24	Vial 24	BLANK				
25	Vial 25	QA 06017				
26	Vial 26	QA 06017				
27	Vial 27	QA 06017				
28	Vial 28	QA 06017				
29	Vial 29	QA 06017				
30	Vial 30	0.20 Control LP				
31	Vial 31	BLANK				

Sequence Table (Back Injector):

No entries - empty table!

Sequence Output Parameters:

Print Sequence Summary Report (SSR): No  
 Dest of individual reports for each run: as specified in Method

Sequence Summary Parameters:

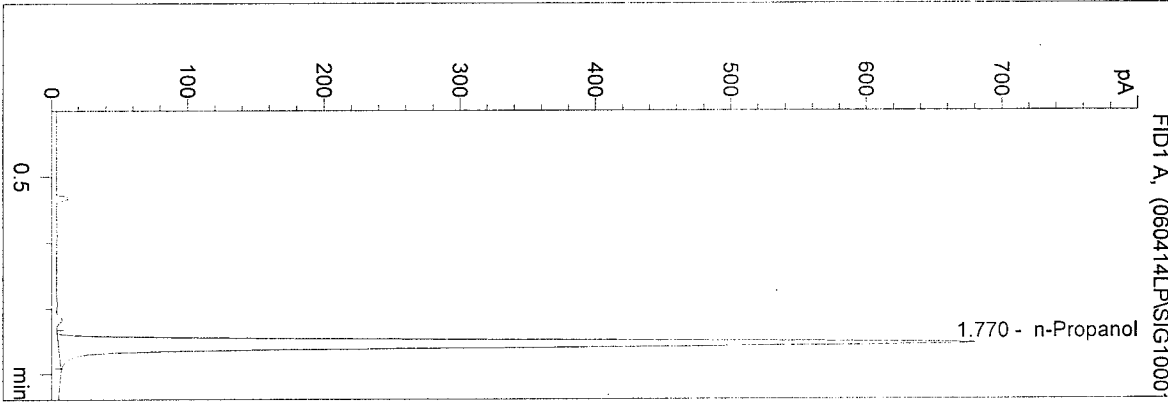
One page header: No  
 Print Configuration: No  
 Print Sequence: No



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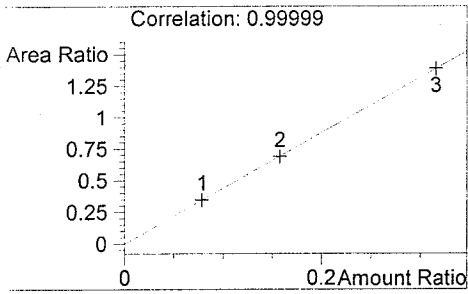
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 4/14/2006 1:49:28 PM  
 Instrument 1  
 DB BAC 1

BLANK  
 Lisa Piquette  
 vial # 1



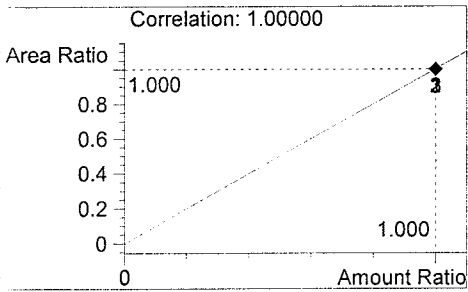
#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2684	1.770

Tot



Ethanol

0.000 g/100ml



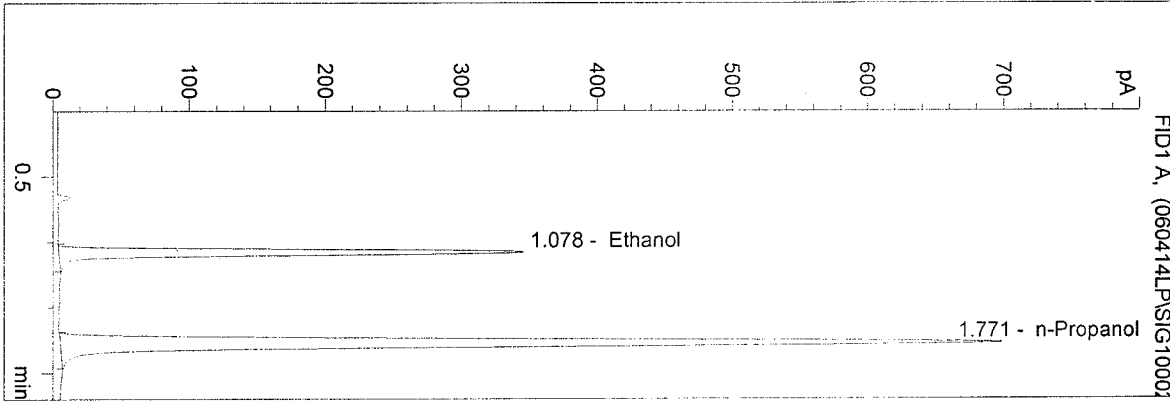
n-Propanol

1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

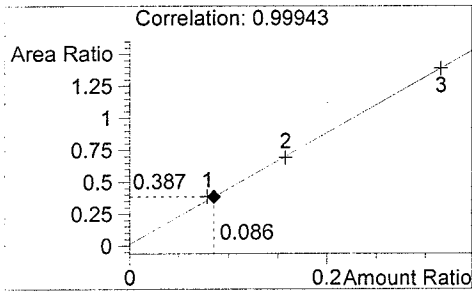
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 Instrument 1  
 DB BAC 1

0.079 CAL  
 Lisa Piquette  
 vial # 2



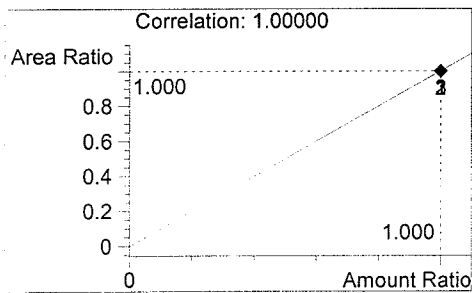
#	Compound	Area	RT
1	Ethanol	1064	1.078
2	n-Propanol	2751	1.771

Tot



Ethanol

0.086 g/100ml

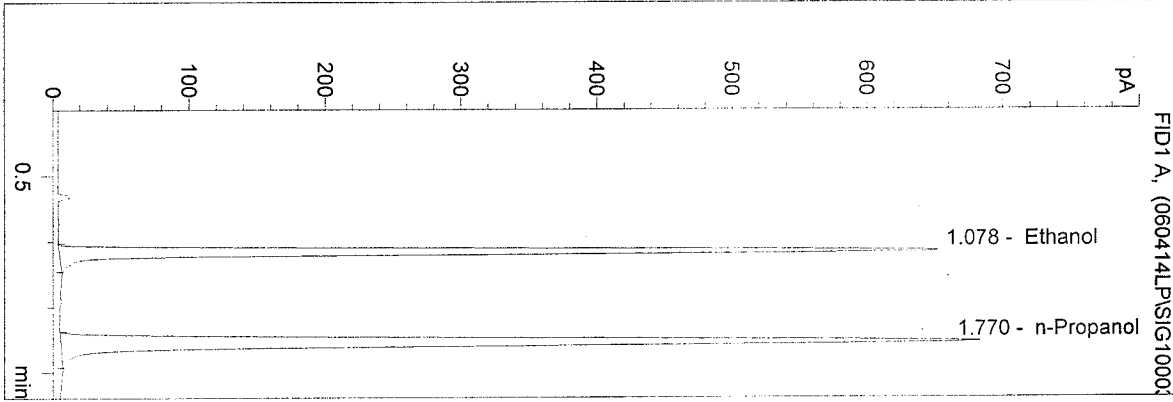


n-Propanol

1.000 g/100ml

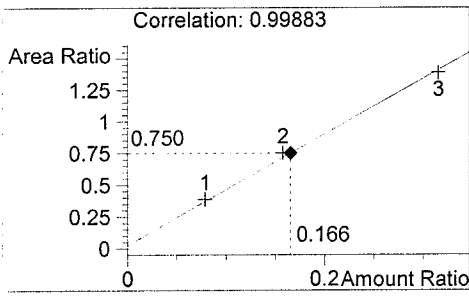
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 4/14/2006 1:55:37 PM  
 Instrument 1  
 DB BAC 1

0.158 CAL  
 Lisa Piquette  
 vial # 3



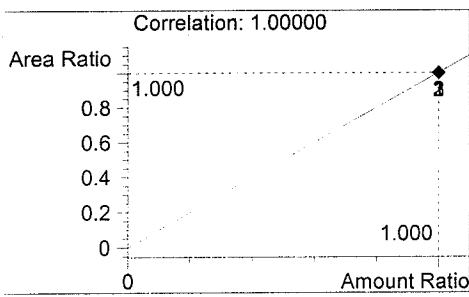
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1	Ethanol	2021	1.078
2	n-Propanol	2693	1.770

Tot



Ethanol

0.166 g/100ml



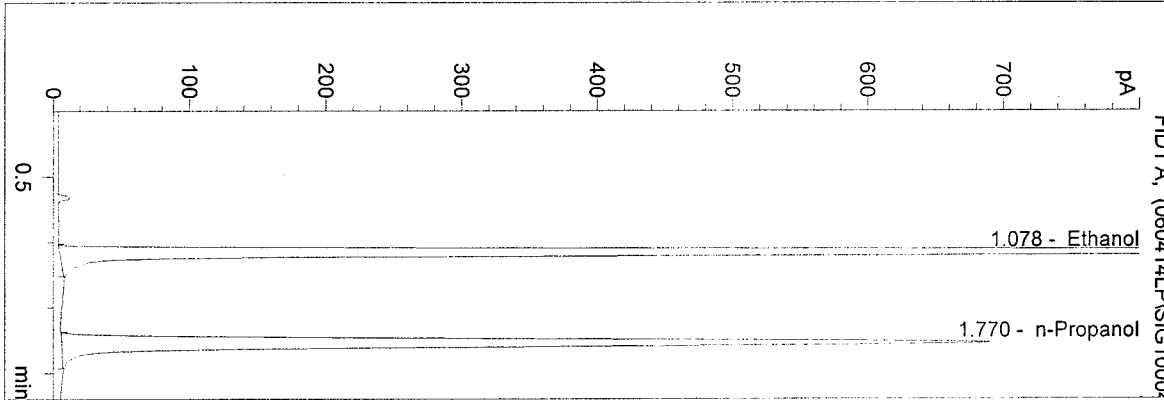
n-Propanol

1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

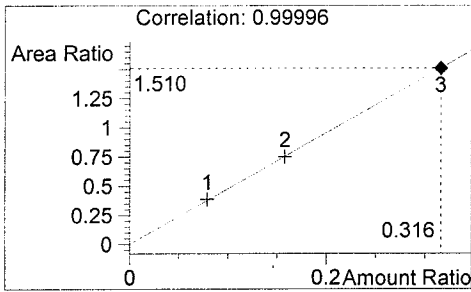
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 4/14/2006 1:58:42 PM  
 Instrument 1  
 DB BAC 1

0.316 CAL  
 Lisa Piquette  
 vial # 4



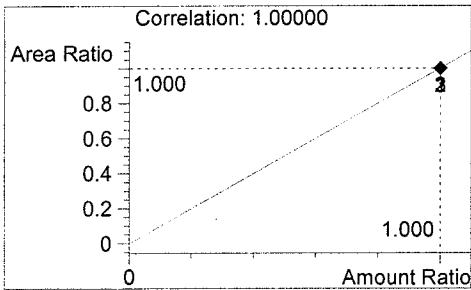
#	Compound	Area	RT
1	Ethanol	4097	1.078
2	n-Propanol	2713	1.770

Tot



Ethanol

0.316 g/100ml



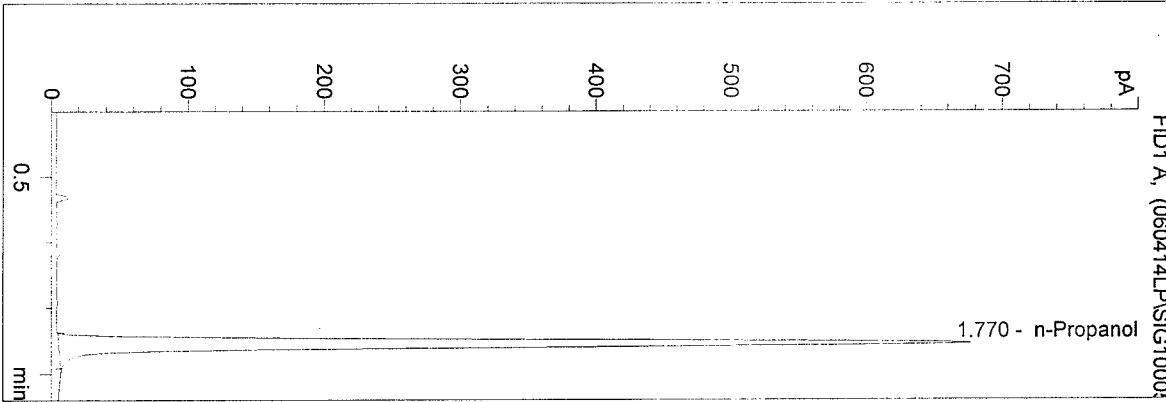
n-Propanol

1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

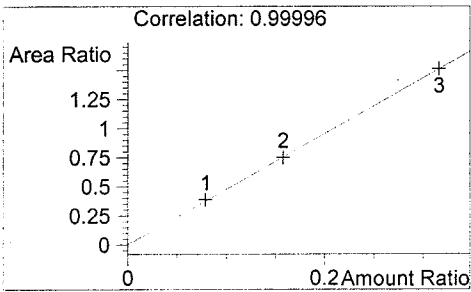
C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/14/2006 2:01:47 PM  
 Instrument 1  
 DB BAC 1

BLANK  
 Lisa Piquette  
 vial # 5



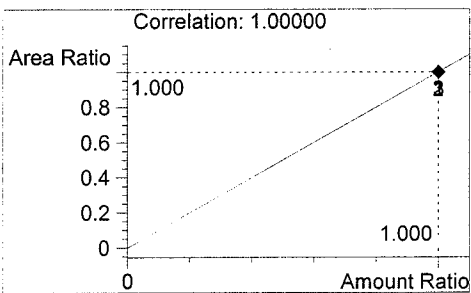
#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2663	1.770

Tot



Ethanol

0.000 g/100ml

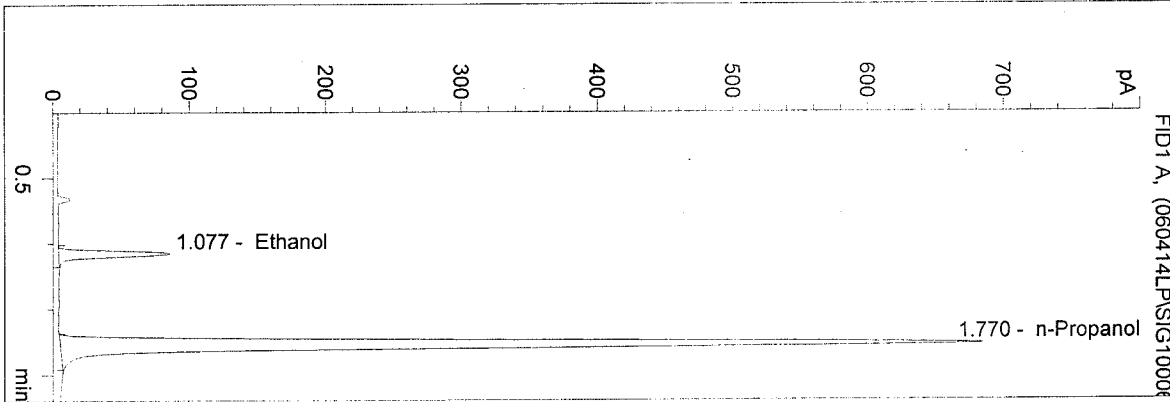


n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/14/2006 2:04:52 PM  
 Instrument 1  
 DB BAC 1

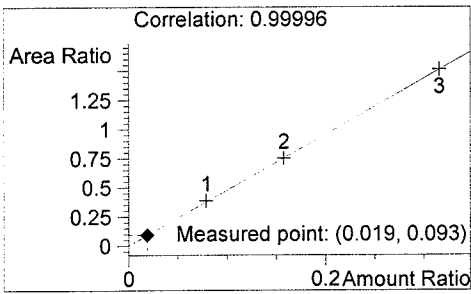
0.02 STD  
 Lisa Piquette  
 vial # 6



FID1 A, (060414LPSIG1000)

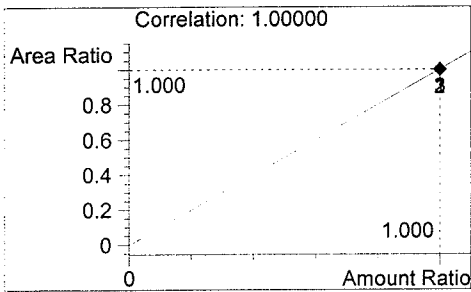
#	Compound	Area	RT
1	Ethanol	250	1.077
2	n-Propanol	2689	1.770

Tot



Ethanol

0.019 g/100ml

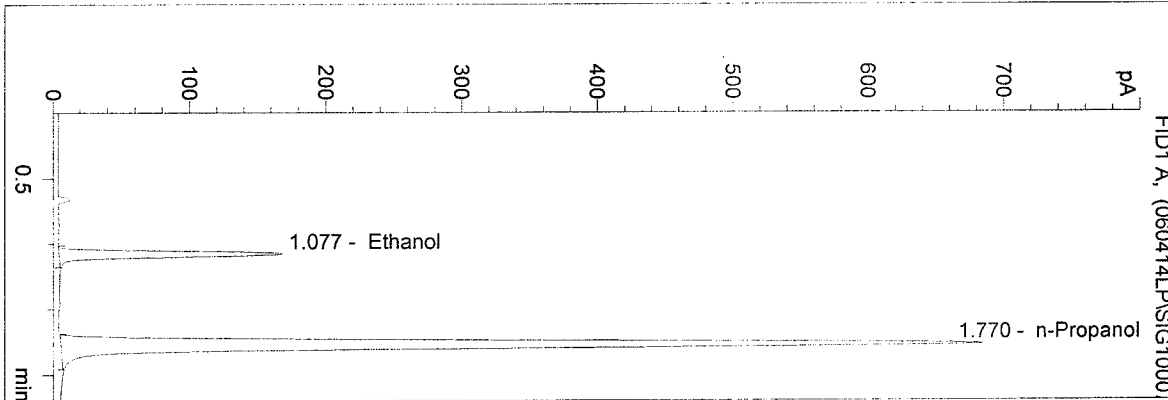


n-Propanol

1.000 g/100ml

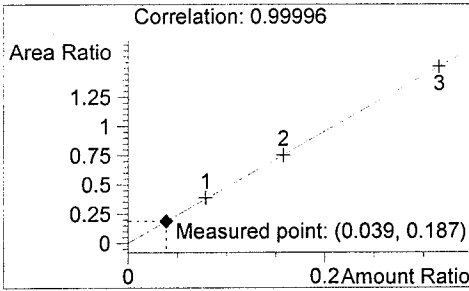
C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/14/2006 2:07:57 PM  
 Instrument 1  
 DB BAC 1

0.04 CONTROL LP  
 Lisa Piquette  
 vial # 7



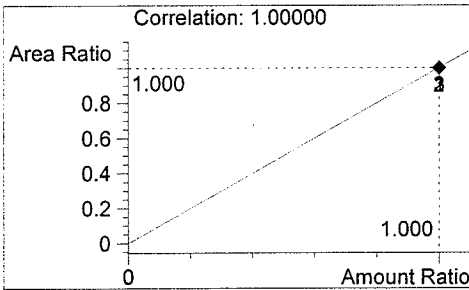
#	Compound	Area	RT
1	Ethanol	505	1.077
2	n-Propanol	2693	1.770

Tot



Ethanol

0.039 g/100ml



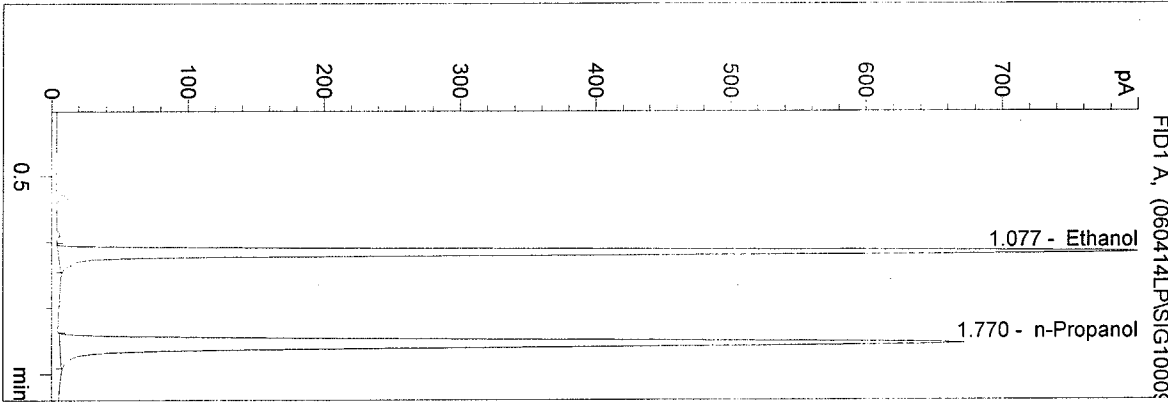
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/14/2006 2:14:06 PM  
 Instrument 1  
 DB BAC 1

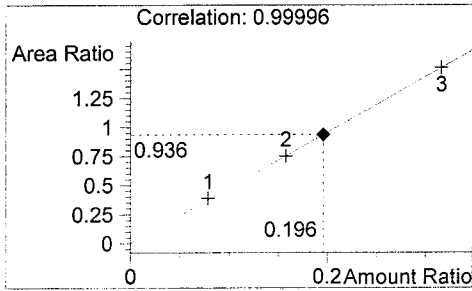
0.20 CONTROL LP  
 Lisa Piquette

vial # 9



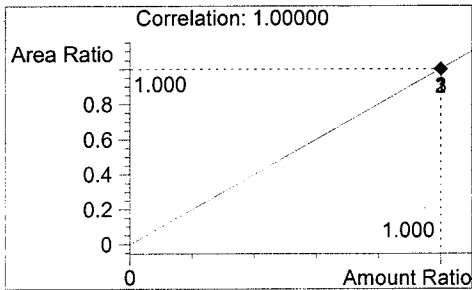
#	Compound	Area	RT
1	Ethanol	2461	1.077
2	n-Propanol	2630	1.770

Tot



Ethanol

0.196 g/100ml



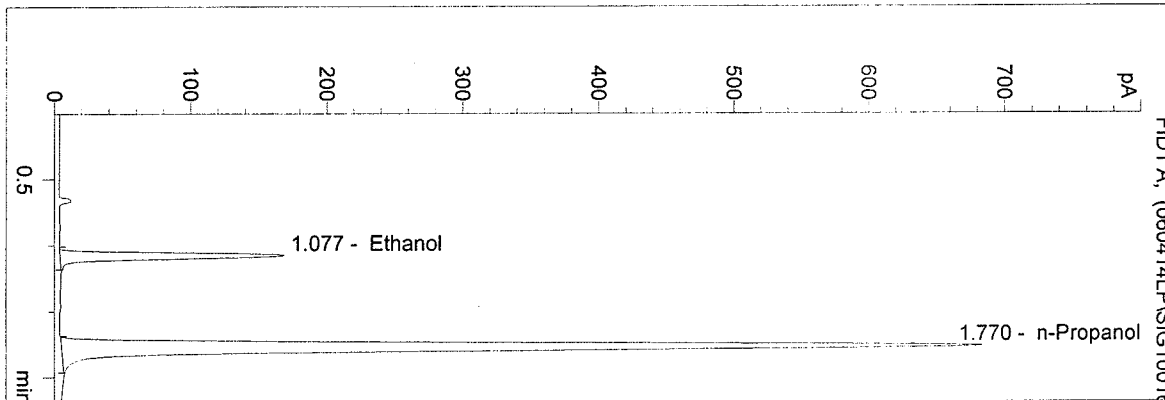
n-Propanol

1.000 g/100ml



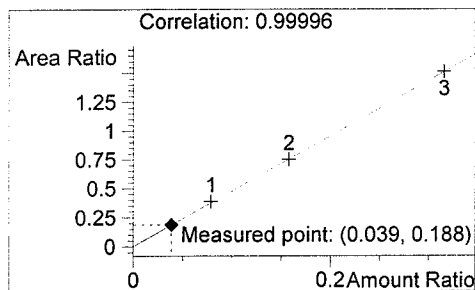
C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/14/2006 2:35:40 PM  
 Instrument 1  
 DB BAC 1

0.04 CONTROL LP  
 Lisa Piquette  
 vial # 16



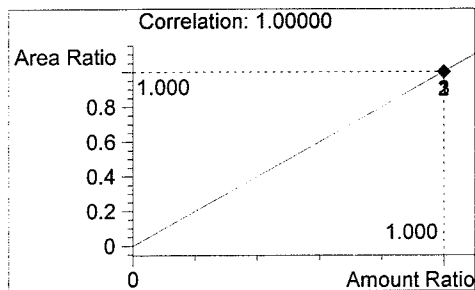
#	Compound	Area	RT
1	Ethanol	505	1.077
2	n-Propanol	2690	1.770

Tot



Ethanol

0.039 g/100ml

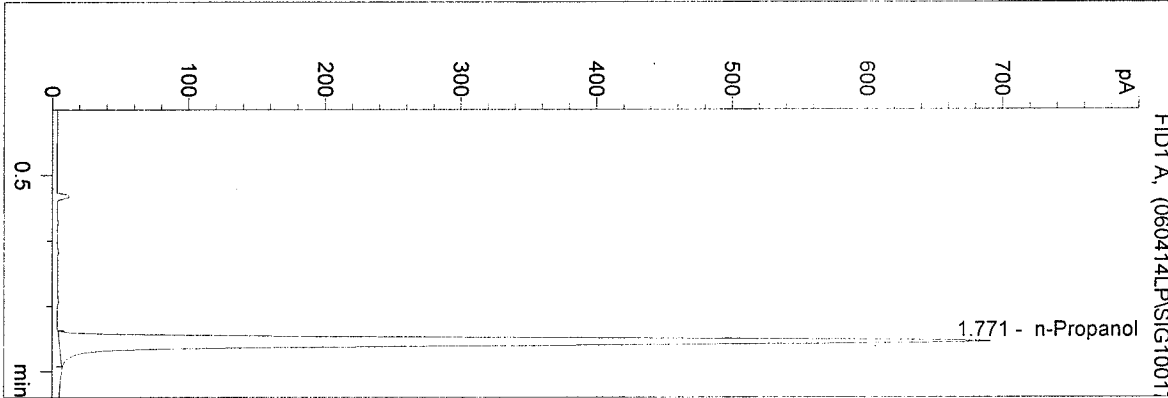


n-Propanol

1.000 g/100ml

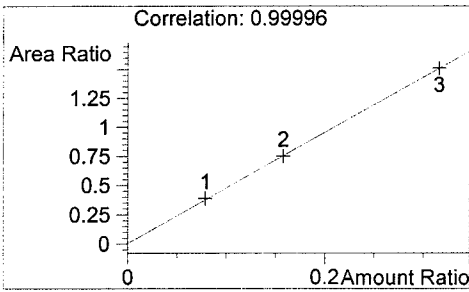
C:\HPCHEM\1\METHODS\BLDALCO.M  
 4/14/2006 2:38:45 PM  
 Instrument 1  
 DB BAC 1

BLANK  
 Lisa Piquette  
 vial # 17



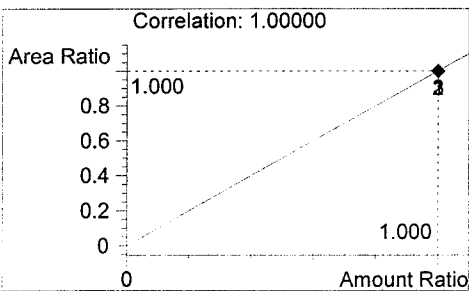
#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2725	1.771

Tot



Ethanol

0.000 g/100ml



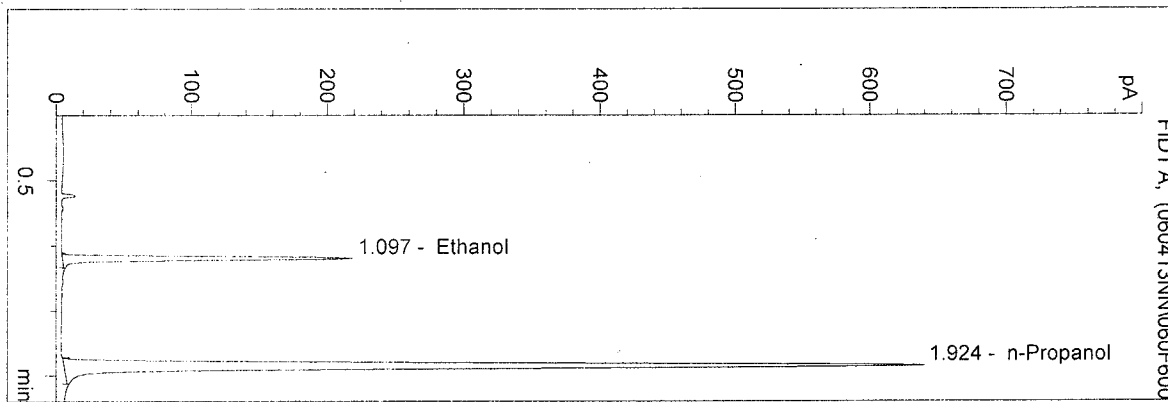
n-Propanol

1.000 g/100ml

D:\HPCHEM\1\METHODS\BLDALCO2.M  
 4/13/2006 10:37:10 PM  
 Instrument 5  
 DB-ALC2

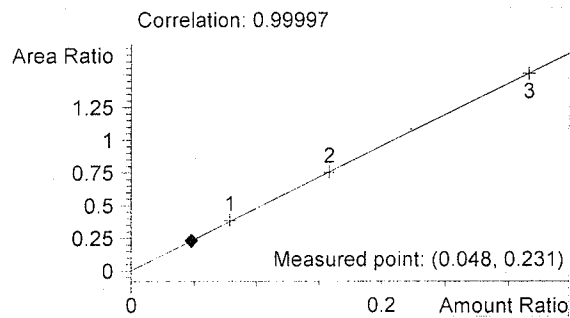
06015-QA1  
 N Nuwayhid, PhD

vial #. 60

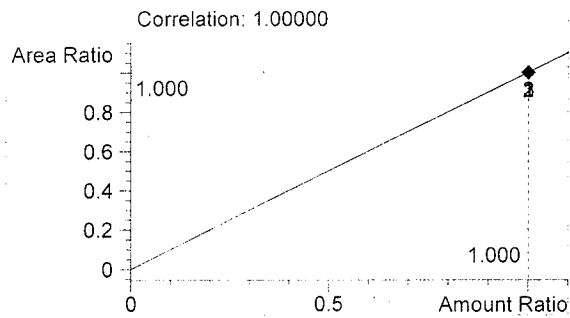


#	Compound	Area	RT
1	Ethanol	430	1.097
2	n-Propanol	1864	1.924

Totals:



Ethanol 0.048 g/100ml

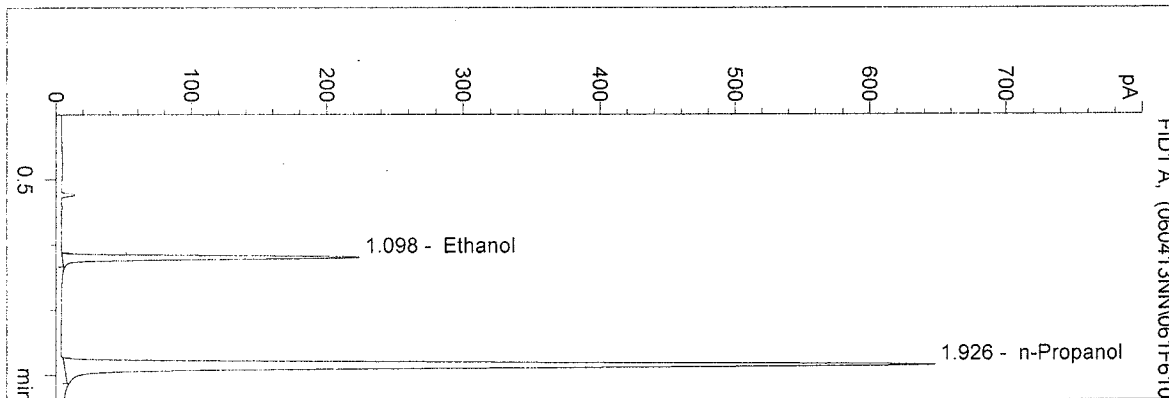


n-Propanol 1.000 g/100ml

D:\HPCHEM\1\METHODS\BLDALCO2.M  
 4/13/2006 10:40:19 PM  
 Instrument 5  
 DB-ALC2

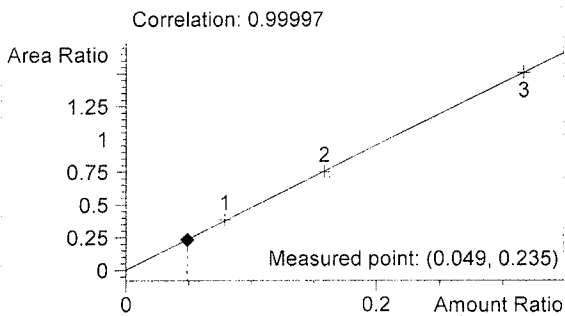
06015-QA2  
 N Nuwayhid, PhD

vial # 61

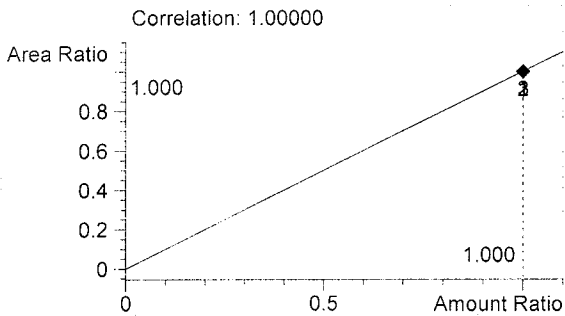


#	Compound	Area	RT
1	Ethanol	444	1.098
2	n-Propanol	1890	1.926

Totals:



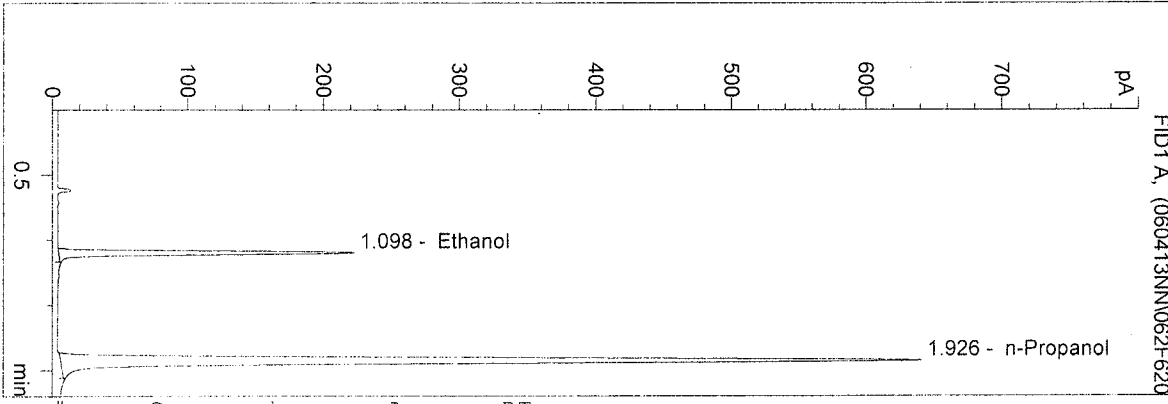
Ethanol 0.049 g/100ml



n-Propanol 1.000 g/100ml

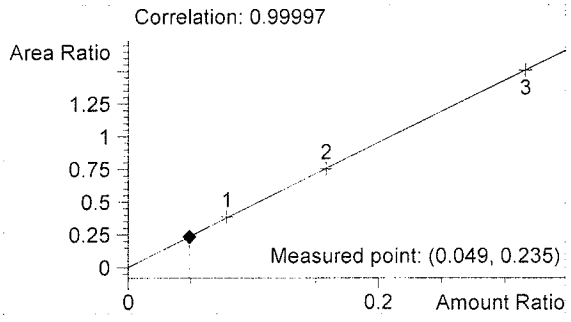
D:\HPCHEM\1\METHODS\BLDALCO2.M  
 4/13/2006 10:43:37 PM  
 Instrument 5  
 DB-ALC2

06015-QA3  
 N Nuwayhid, PhD  
 vial # 62

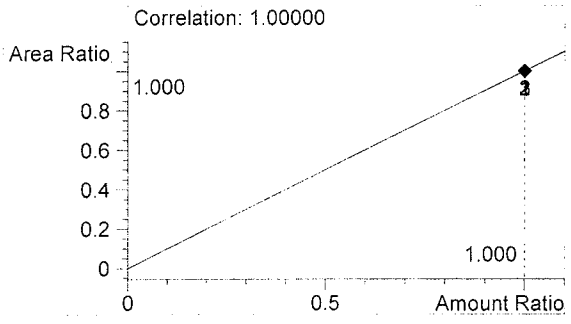


#	Compound	Area	RT
1	Ethanol	439	1.098
2	n-Propanol	1869	1.926

Totals:



Ethanol 0.049 g/100ml

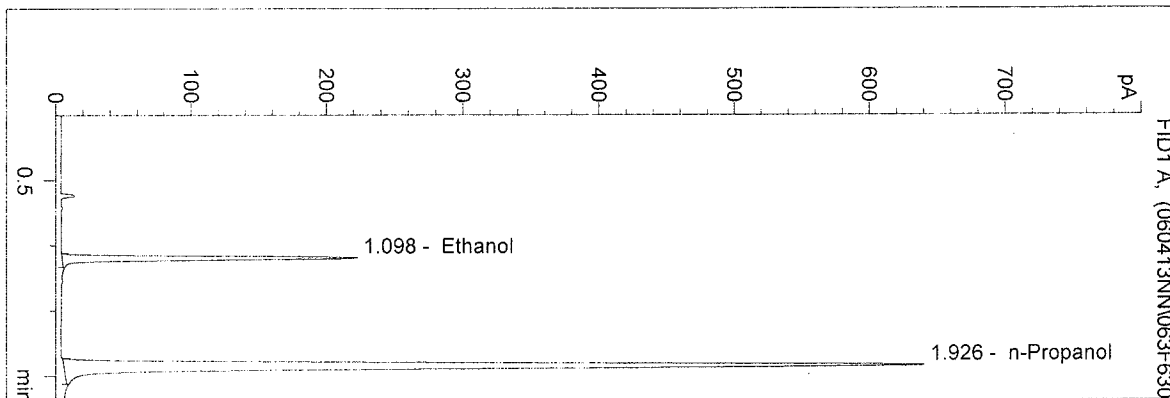


n-Propanol 1.000 g/100ml

D:\HPCHEM\1\METHODS\BLDALCO2.M  
 4/13/2006 10:46:54 PM  
 Instrument 5  
 DB-ALC2

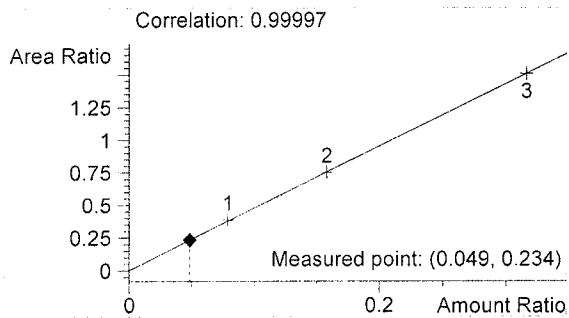
06015-QA4  
 N Nuwayhid, PhD

vial # 63

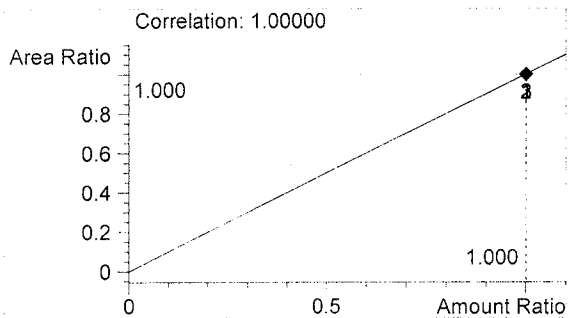


#	Compound	Area	RT
1	Ethanol	439	1.098
2	n-Propanol	1871	1.926

Totals:



Ethanol 0.049 g/100ml

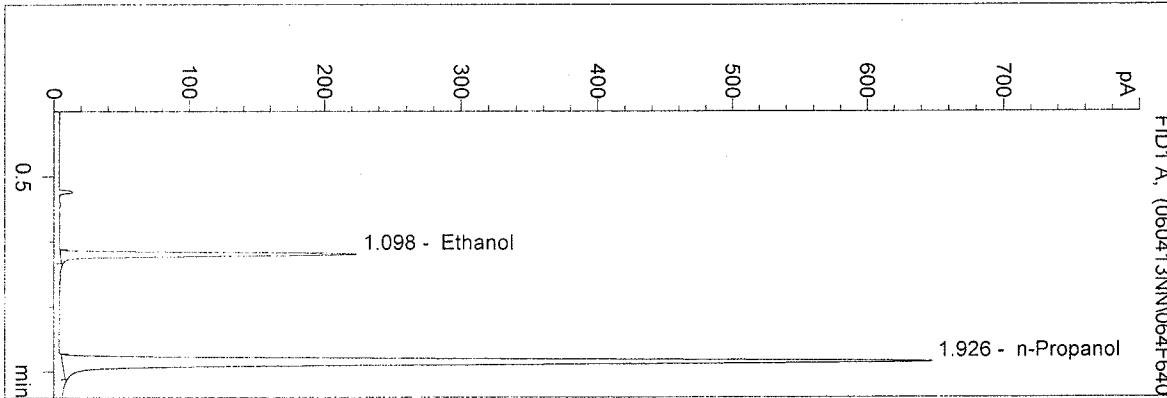


n-Propanol 1.000 g/100ml

D:\HPCHEM\1\METHODS\BLDALCO2.M  
 4/13/2006 10:50:10 PM  
 Instrument 5  
 DB-ALC2

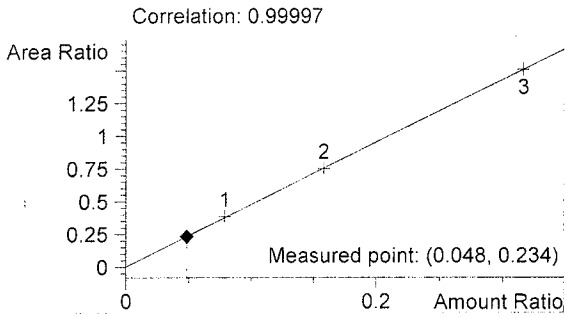
06015-QA5  
 N Nuwayhid, PhD

vial # 64

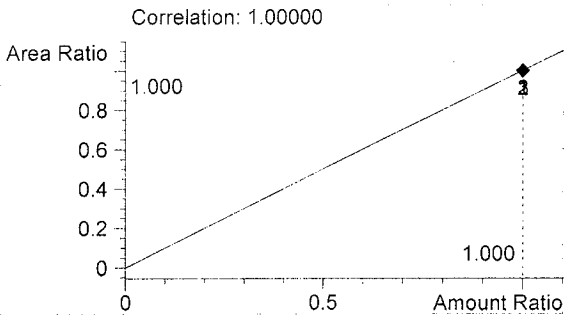


#	Compound	Area	RT
1	Ethanol	441	1.098
2	n-Propanol	1885	1.926

Totals:



Ethanol 0.048 g/100ml

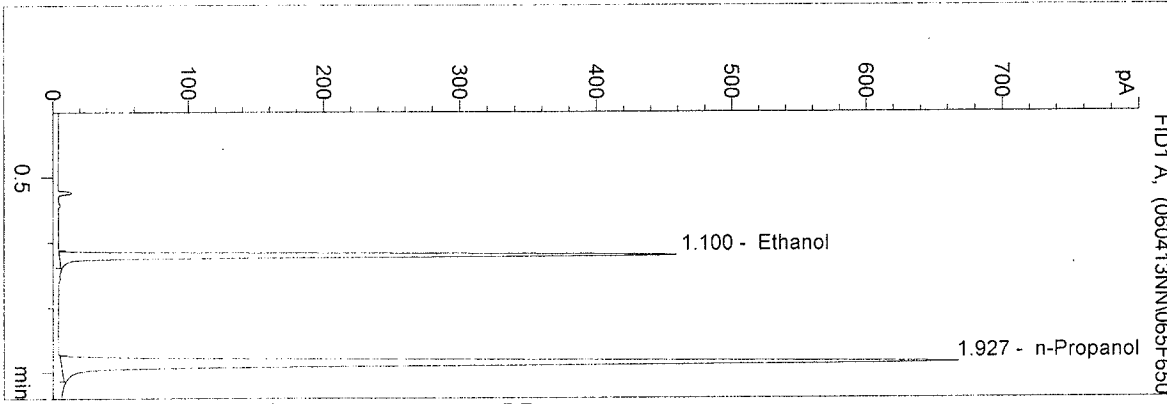


n-Propanol 1.000 g/100ml

D:\HPCHEM\1\METHODS\BLDALCO2.M  
 4/13/2006 10:53:23 PM  
 Instrument 5  
 DB-ALC2

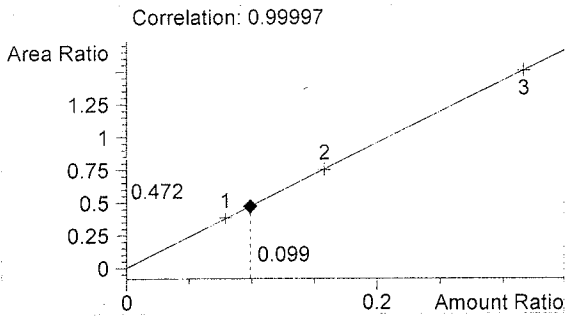
0.10 CTL-NN  
 N Nuwayhid, PhD

vial # 65

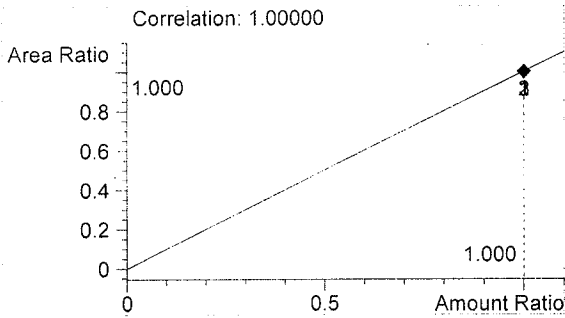


#	Compound	Area	RT
1	Ethanol	921	1.100
2	n-Propanol	1949	1.927

Totals:



Ethanol 0.099 g/100ml



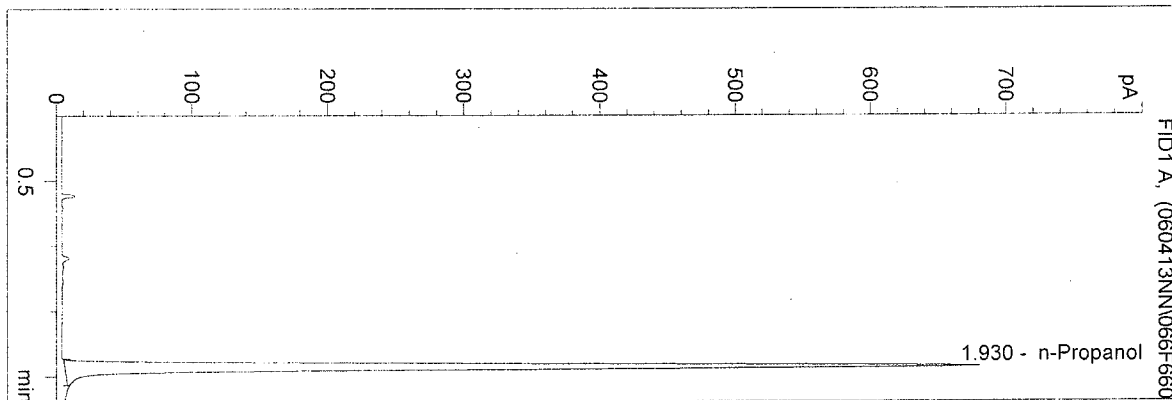
n-Propanol 1.000 g/100ml



D:\HPCHEM\1\METHODS\BLDALCO2.M  
 4/13/2006 10:56:38 PM  
 Instrument 5  
 DB-ALC2

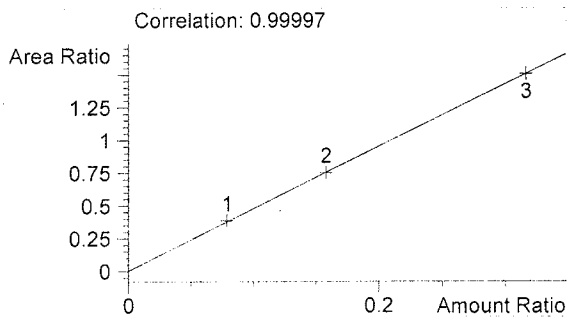
Blank  
 N Nuwayhid, PhD

vial # 66

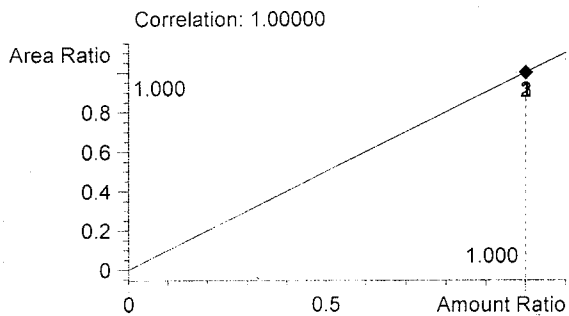


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1978	1.930

Totals:



Ethanol 0.000 g/100ml

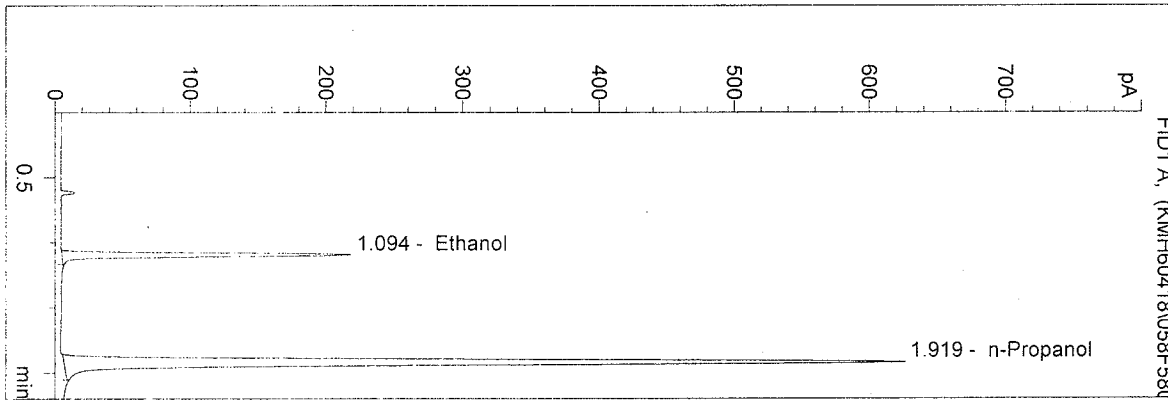


n-Propanol 1.000 g/100ml

D:\HPCHEM\1\METHODS\BLDALCO2.M  
 4/18/2006 3:50:19 PM  
 Instrument 5  
 DB-ALC2

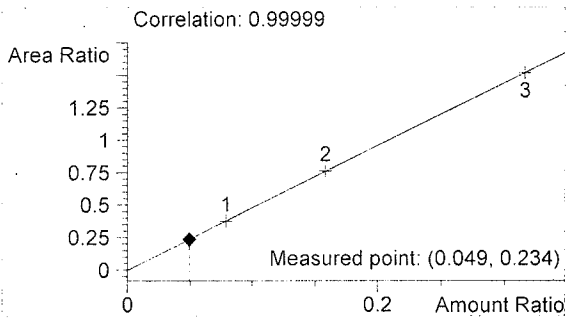
qa 06015-a  
 Katie Hof

vial # 58

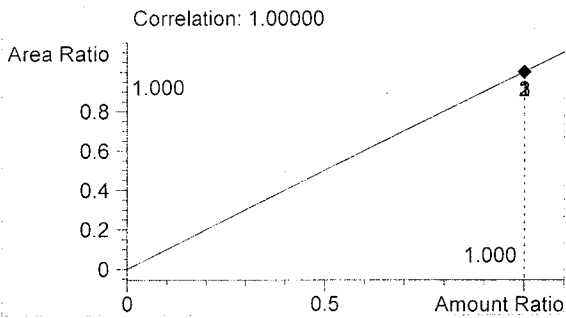


#	Compound	Area	RT
1	Ethanol	429	1.094
2	n-Propanol	1828	1.919

Totals:



Ethanol 0.049 g/100ml

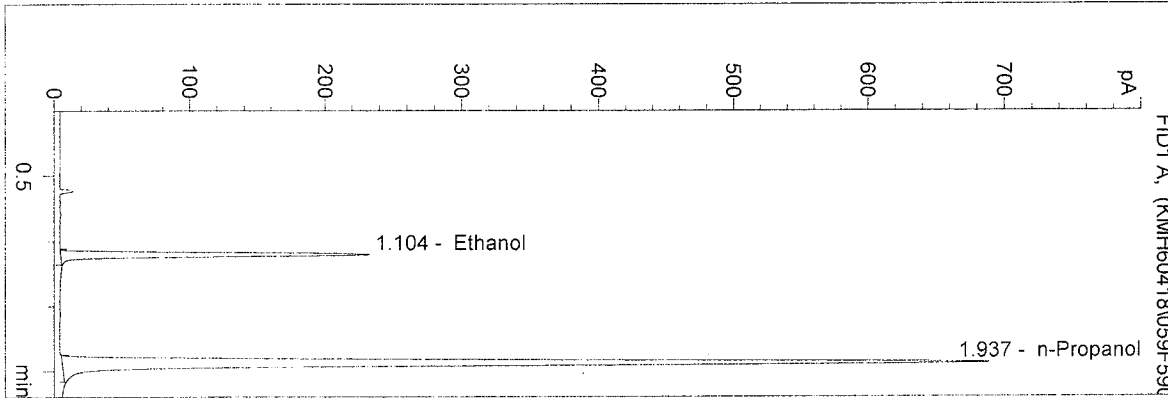


n-Propanol 1.000 g/100ml

D:\HPCHEM\1\METHODS\BLDALCO2.M  
 4/18/2006 3:53:29 PM  
 Instrument 5  
 DB-ALC2

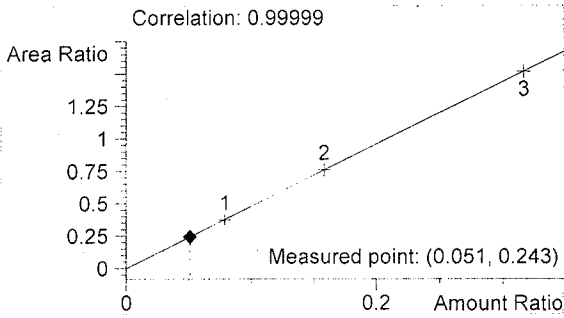
qa 06015-b  
 Katie Hof

vial # 59

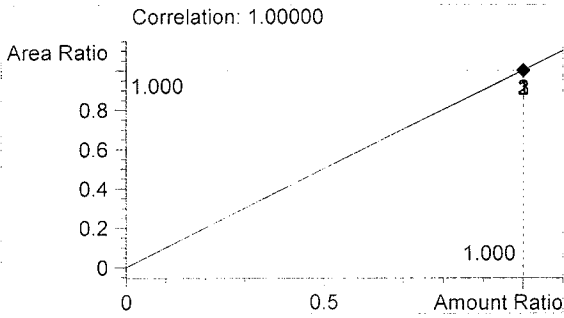


#	Compound	Area	RT
1	Ethanol	495	1.104
2	n-Propanol	2038	1.937

Totals:



Ethanol 0.051 g/100ml

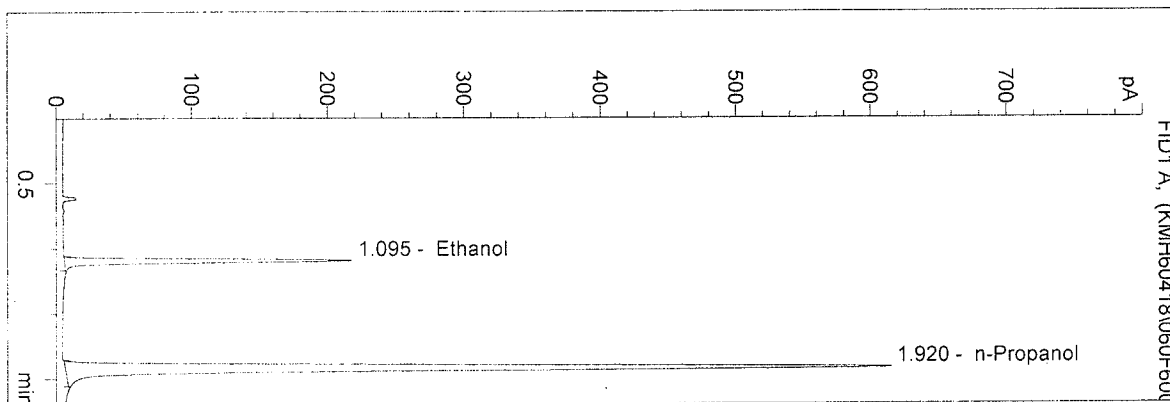


n-Propanol 1.000 g/100ml

D:\HPCHEM\1\METHODS\BLDALCO2.M  
 4/18/2006 3:56:38 PM  
 Instrument 5  
 DB-ALC2

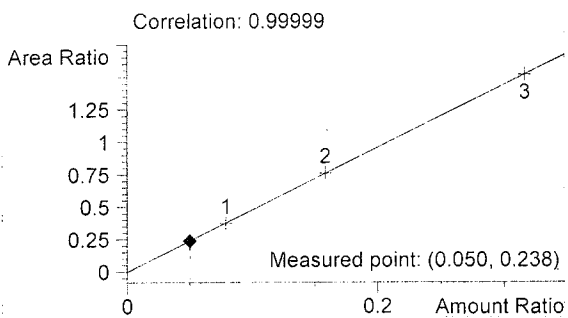
qa 06015-c  
 Katie Hof

vial # 60

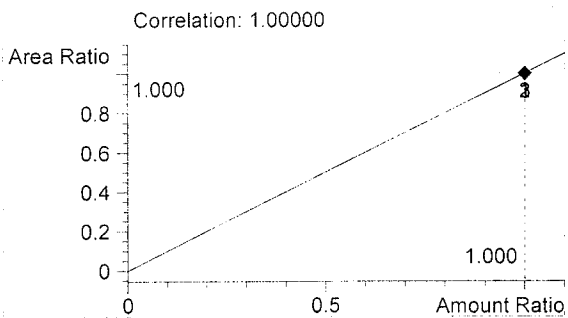


#	Compound	Area	RT
1	Ethanol	426	1.095
2	n-Propanol	1791	1.920

Totals:



Ethanol 0.050 g/100ml

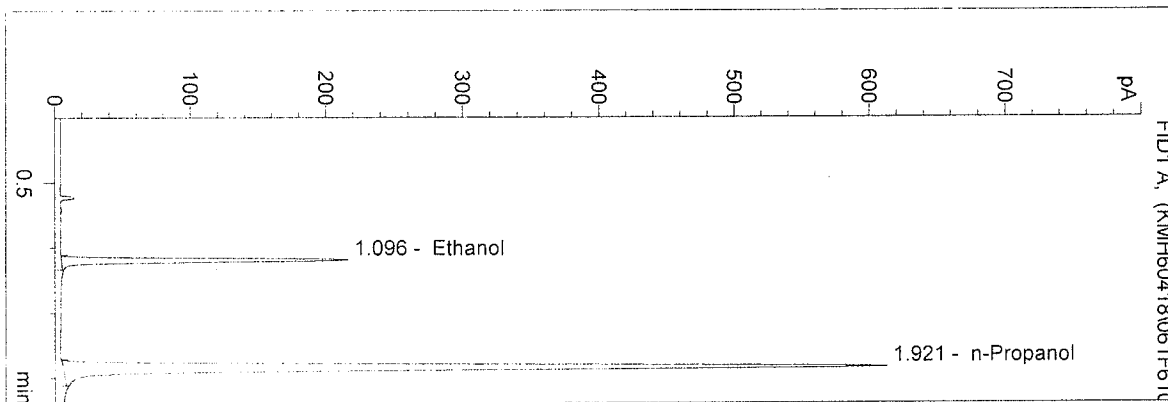


n-Propanol 1.000 g/100ml

D:\HPCHEM\1\METHODS\BLDALCO2.M  
 4/18/2006 3:59:55 PM  
 Instrument 5  
 DB-ALC2

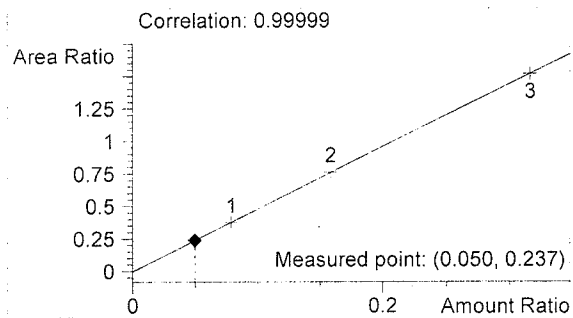
qa06015-d  
 Katie Hof

vial # 61

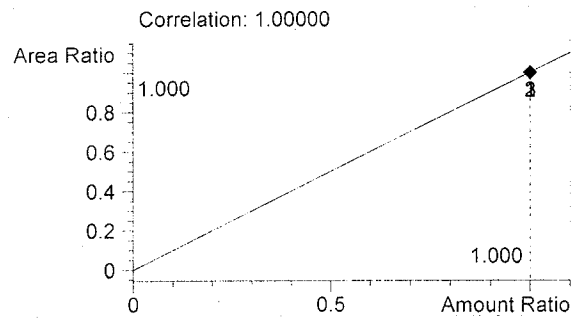


#	Compound	Area	RT
1	Ethanol	425	1.096
2	n-Propanol	1793	1.921

Totals:



Ethanol 0.050 g/100ml

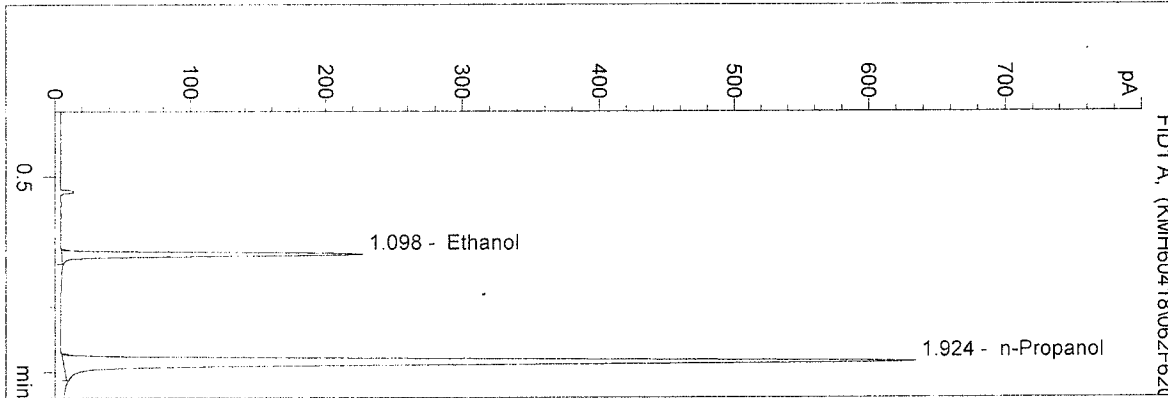


n-Propanol 1.000 g/100ml

D:\HPCHEM\1\METHODS\BLDALCO2.M  
 4/18/2006 4:03:12 PM  
 Instrument 5  
 DB-ALC2

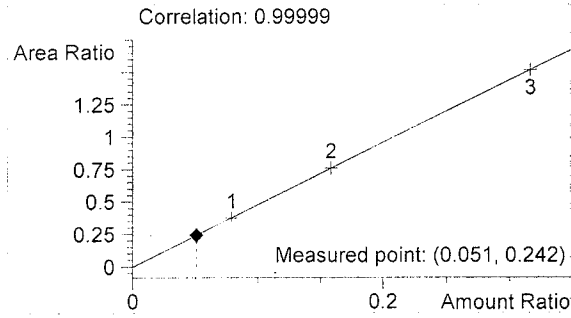
qa06015-e  
 Katie Hof

vial # 62

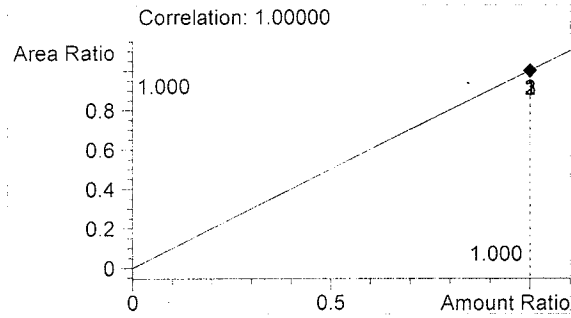


#	Compound	Area	RT
1	Ethanol	449	1.098
2	n-Propanol	1859	1.924

Totals:



Ethanol 0.051 g/100ml

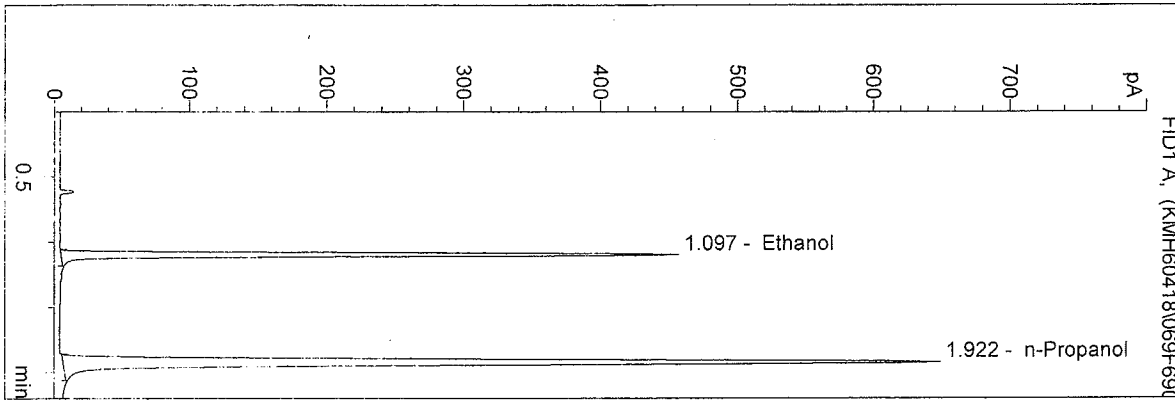


n-Propanol 1.000 g/100ml

D:\HPCHEM\1\METHODS\BLDALCO2.M  
 4/18/2006 4:25:50 PM  
 Instrument 5  
 DB-ALC2

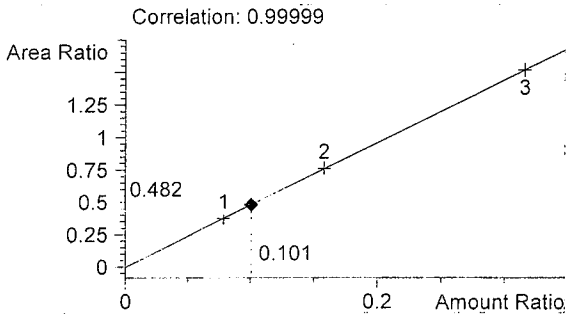
0.10 ctl-kmh  
 Katie Hof

vial # 69

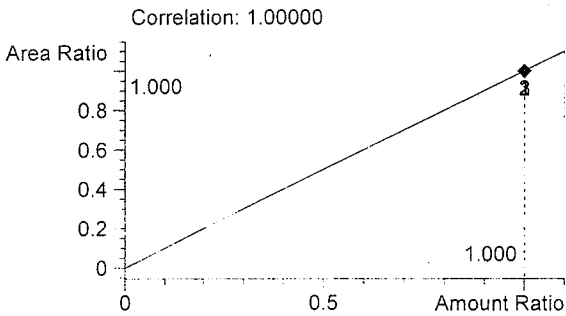


#	Compound	Area	RT
1	Ethanol	913	1.097
2	n-Propanol	1896	1.922

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

## Sequence Parameters:

Operator: Lisa Noble

Data File Naming: Auto

Data Directory: D:\HPCHEM\1\DATA\

Data Subdirectory: KMH60418

Part of Methods to run: According to Runtime Checklist

Barcode Reader: not used

Shutdown Cmd/Macro: none

Sequence Comment:

## Sequence Table (Front Injector):

## Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO2	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO2	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO2	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO2	1	Calib		
5	Vial 5	BLANK-kmh	BLDALCO2	1	Ctrl Samp		
6	Vial 6	0.04 MIX-kmh	VOL	1	Calib		
7	Vial 7	0.08 MIX-kmh	VOL	1	Calib		
8	Vial 8	0.02 STD-kmh	BLDALCO2	1	Sample		
9	Vial 9	0.04 CTL-kmh	BLDALCO2	1	Ctrl Samp		
10	Vial 10	0.10 CTL-kmh	BLDALCO2	1	Ctrl Samp		
11	Vial 11	0.20 CTL-kmh	BLDALCO2	1	Ctrl Samp		
12	Vial 12	BLANK	BLDALCO2	1	Sample		
13	Vial 13	602801 S-20/40	BLDALCO2	1	Sample		
14	Vial 14	602781	BLDALCO2	1	Sample		
15	Vial 15	602782	BLDALCO2	1	Sample		
16	Vial 16	602783	BLDALCO2	1	Sample		
17	Vial 17	602784	BLDALCO2	1	Sample		
18	Vial 18	602785	BLDALCO2	1	Sample		
19	Vial 19	602786	BLDALCO2	1	Sample		
20	Vial 20	602787	BLDALCO2	1	Sample		
21	Vial 21	602788	BLDALCO2	1	Sample		
22	Vial 22	602789	BLDALCO2	1	Sample		
23	Vial 23	0.10control-kmh	BLDALCO2	1	Ctrl Samp		
24	Vial 24	blank	BLDALCO2	1	Sample		
25	Vial 25	602790	BLDALCO2	1	Sample		
26	Vial 26	602791	BLDALCO2	1	Sample		
27	Vial 27	602792	BLDALCO2	1	Sample		
28	Vial 28	602793	BLDALCO2	1	Sample		
29	Vial 29	602794	BLDALCO2	1	Sample		
30	Vial 30	602795	BLDALCO2	1	Sample		
31	Vial 31	602796 20/40	BLDALCO2	1	Sample		
32	Vial 32	602797 m-20/40	BLDALCO2	1	Sample		
33	Vial 33	602798	BLDALCO2	1	Sample		
34	Vial 34	602799	BLDALCO2	1	Sample		
35	Vial 35	0.04 CTL-kmh	BLDALCO2	1	Ctrl Samp		
36	Vial 36	blank	BLDALCO2	1	Sample		
37	Vial 37	602800	BLDALCO2	1	Sample		
38	Vial 38	602802	BLDALCO2	1	Sample		
39	Vial 39	602802 vit	BLDALCO2	1	Sample		
40	Vial 40	602803	BLDALCO2	1	Sample		
41	Vial 41	602804	BLDALCO2	1	Sample		



Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
42	Vial 42	602805	BLDALCO2	1	Sample		
43	Vial 43	602806	BLDALCO2	1	Sample		
44	Vial 44	602807	BLDALCO2	1	Sample		
45	Vial 45	602808	BLDALCO2	1	Sample		
46	Vial 46	602809	BLDALCO2	1	Sample		
47	Vial 47	0.20 CTL-kmh	BLDALCO2	1	Ctrl Samp		
48	Vial 48	blank	BLDALCO2	1	Sample		
49	Vial 49	602810	BLDALCO2	1	Sample		
50	Vial 50	602811	BLDALCO2	1	Sample		
51	Vial 51	602812	BLDALCO2	1	Sample		
52	Vial 52	602813	BLDALCO2	1	Sample		
53	Vial 53	602814	BLDALCO2	1	Sample		
54	Vial 54	602815	BLDALCO2	1	Sample		
55	Vial 55	602816-ser	BLDALCO2	1	Sample		
56	Vial 56	0.10 ctl-kmh	BLDALCO2	1	Ctrl Samp		
57	Vial 57	blank	BLDALCO2	1	Sample		
58	Vial 58	qa 06015-a	BLDALCO2	1	Sample		
59	Vial 59	qa 06015-b	BLDALCO2	1	Sample		
60	Vial 60	qa 06015-c	BLDALCO2	1	Sample		
61	Vial 61	qa06015-d	BLDALCO2	1	Sample		
62	Vial 62	qa06015-e	BLDALCO2	1	Sample		
63	Vial 63	blank	BLDALCO2	1	Sample		
64	Vial 64	qa06016-a	BLDALCO2	1	Sample		
65	Vial 65	qa06016-b	BLDALCO2	1	Sample		
66	Vial 66	qa06016-c	BLDALCO2	1	Sample		
67	Vial 67	qa06016-d	BLDALCO2	1	Sample		
68	Vial 68	qa06016-e	BLDALCO2	1	Sample		
69	Vial 69	0.10 ctl-kmh	BLDALCO2	1	Ctrl Samp		
70	Vial 70	blank	BLDALCO2	1	Sample		

Sequence Table (Back Injector):

No entries - empty table!