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.

K.L.D. 10/1/2007

Tpr. Ken Denton Date

R.G. Gullberg 10-1-07

Rod G. Gullberg Date

Washington State Toxicology Laboratory

Simulator Solution Data Entry Review Form

Reviewer KEN DENTON / RON GULLBERG Date 9-27-07

Location TOX LAB SEATTLE Batch Number 07010

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:

INCORRECT DATE OF ANALYSIS FOR ASA LOVIS
INCORRECT DATE OF ANALYSIS FOR AMANDA BLACK
RESULT #2 IS INCORRECT FOR ESTUARDO M.

Comments:

Reviewer Signature: R J Gullberg Date: 9-27-07

Reviewer Signature: K.L. Denton Date: 9/27/2007

9/26/2007

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 **0.08** g/210L Simulator External Standard solution

Batch number **07010** Date: 4/23/2007

Preparation: 66.5 mL of absolute ethyl alcohol diluted to 52 Liters with water

Concentration of ethanol (g/100mL) measured by gas chromatography: RS 9-27-07

	Anal 1	Anal 2	Anal 3	Anal 4	Anal 5	Anal 6	Anal 7	Anal 8	Anal 9	Anal10	Anal 11	Anal 12	Anal 13	Anal14	Anal 15	Anal 16
1	0.101	0.101	0.100	0.101	0.102	0.102	0.103	0.102	0.102	0.099	0.102	0.101	0.100	0.101	0.100	
2	0.101	0.101	0.102	0.101	0.102	0.100	0.102	0.103	~~0.102~~ 0.103	0.102	0.104	0.101	0.101	0.100	0.100	
3	0.098	0.100	0.101	0.100	0.101	0.102	0.102	0.102	0.103	0.101	0.104	0.101	0.101	0.102	0.101	
4	0.102	0.099	0.102	0.100	0.100	0.100	0.102	0.102	0.102	0.100	0.104	0.101	0.102	0.101	0.100	
5	0.102	0.101	0.103	0.100	0.103	0.102	0.102	0.102	0.103	0.100	0.105	0.102	0.101	0.100	0.100	
Ctrl	0.099	0.097	0.099	0.097	0.099	0.099	0.100	0.100	0.100	0.099	0.099	0.100	0.098	0.096	0.097	

RS 9-27-07

External Control:
Lot #: A048730 Exp date: 03/2011
Target concentration: 0.10 g/100mL
RS 9-27-07

Equivalent vapor concent.: ~~0.0825~~ 0.0824 g/210L

Statistics:
Avg. solution concent.: ~~0.1015~~ 0.1014 g/100 mL
SD: ~~0.00130~~ 0.00127
Range (3xSD): 0.0976 to ~~0.1054~~ 0.1052
Precision CV (%): ~~1.2849~~ 1.250 %
9-27-07

Analyst	Name	Signature	Date
1	Justin L Knoy		04/23/2007
2	Kelly Gross		04/24/2007
3	Sarah M Swenson		04/25/2007
4	Brittany Ball	Brittany Ball	04/25/2007
5	Asa Louis		~~04/26/2007~~ 04/25/2007 M 10/01/2007
6	Rebecca Flaherty		04/26/2007
7	Christopher S Johnston	Christopher S. Johnston	04/23/2007
8	Naziha Nuwayhid, PhD		04/26/2007
9	Estuardo J. Miranda	Estuardo	04/30/2007
10	Brian Capron		05/01/2007 9-28-07 WB
11	Amanda Black		~~05/03/2007~~ 04/27/2007
12	Brianne Akins	Brianne Akins	05/03/2007
13	Melissa Pemberton	Melissa L Pemberton	05/16/2007
14	Edward Formoso		05/17/2007
15	Lisa Piquette	Lisa Piquette	05/18/2007
16			

Prepared by: Justin L Knoy according to the approved protocol

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Justin L. Knoy, 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 Biology, and MS degree in Forensic Science.

The simulator solution, Lot Number 07010, was prepared in the Washington State Toxicology Laboratory on 4/23/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 4/23/2008.

Dated: 5/29/2007
Seattle, WA

Justin L. Knoy
Forensic Toxicologist

JLK/jr
JKSIMSOL

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. 10/1/07

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Kelly D. Gross, 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: B.S. degree in Chemistry and fifteen years of forensic laboratory experience.

The simulator solution, Lot Number 07010, was prepared in the Washington State Toxicology Laboratory on 4/23/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 4/23/2008.

Dated: 5/29/2007
Seattle, WA

Kelly D. Gross
Forensic Toxicologist

KDG/jr
KDGSIMSOL

~~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.~~

RGA 10-1-07

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Sarah M Swenson, 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 Chemistry and over three years of experience in forensic toxicology.

The simulator solution, Lot Number 07010, was prepared in the Washington State Toxicology Laboratory on 4/23/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 4/23/2008.

Dated: 5/29/2007
Seattle, WA

Sarah M Swenson
Forensic Toxicologist

SS/jr
SSSIMSOL

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.

10/1/07

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Brittany Ball, 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 Biology

The simulator solution, Lot Number 07010, was prepared in the Washington State Toxicology Laboratory on 4/23/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 4/23/2008.

Dated: 5/29/2007
Seattle, WA

Brittany Ball
Brittany Ball
Forensic Toxicologist

BB/jr
BBSIMSOL

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. Brittany Ball 10/1/07

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Asa J. Louis, 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: B.S. degree in Biochemistry and eight years of toxicology experience.

The simulator solution, Lot Number 07010, was prepared in the Washington State Toxicology Laboratory on 4/23/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 4/23/2008.

Dated: 5/29/2007
Seattle, WA

Asa J. Louis
Forensic Toxicologist

AJL/jr
AJLSIMSOL

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.

2007 Oct 01

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Rebecca Flaherty, 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 degrees in Biochemistry and Psychobiology and MS degree in Forensic Science.

The simulator solution, Lot Number 07010, was prepared in the Washington State Toxicology Laboratory on 4/23/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 4/23/2008.

Dated: 5/29/2007
Seattle, WA

Rebecca Flaherty
Forensic Toxicologist

RF/jr
RFSIMSOL

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. 10/1/07

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Christopher S. Johnston, 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.

The simulator solution, Lot Number 07010, was prepared in the Washington State Toxicology Laboratory on 4/23/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 4/23/2008.

Dated: 5/29/2007
Seattle, WA

Christopher S. Johnston
Forensic Toxicologist

CSJ/jr
CJSIMSOL

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. 9.28.07

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR 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 simulator solution, Lot Number 07010, was prepared in the Washington State Toxicology Laboratory on 4/23/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 4/23/2008.

Dated: 5/29/2007
Seattle, WA

Naziha Nuwayhid, Ph.D.
Forensic Toxicologist

NN/jr
NNSIMSOL

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.

9-28-07

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Estuardo J. Miranda, 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 of Science in Chemistry, Master of Science in Zoology and nine years experience in Forensic Toxicology.

The simulator solution, Lot Number 07010, was prepared in the Washington State Toxicology Laboratory on 4/23/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 4/23/2008.

Dated: 5/29/2007
Seattle, WA

EMiranda

Estuardo J. Miranda
Forensic Toxicologist

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.

EMiranda 9-28-07

EM/jr
EMSIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Brian Capron, 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 Biology and nine years of experience in forensic toxicology.

The simulator solution, Lot Number 07010, was prepared in the Washington State Toxicology Laboratory on 4/23/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 4/23/2008.

Dated: 5/29/2007
Seattle, WA

Brian Capron
Brian Capron
Forensic Toxicologist

BC/jr
BCSIMSOL

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. Brian Capron 10.1.07

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Amanda M. Black, 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 degrees in Chemistry and Veterinary Science.

The simulator solution, Lot Number 07010, was prepared in the Washington State Toxicology Laboratory on 4/23/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 4/23/2008.

Dated: 5/29/2007
Seattle, WA

Amanda M. Black
Forensic Toxicologist

AB/jr
ABSIMSOL

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. AMBlack 9-28-07

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Brianne E. Akins, 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 Biology.

The simulator solution, Lot Number 07010, was prepared in the Washington State Toxicology Laboratory on 4/23/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 4/23/2008.

Dated: 5/29/2007
Seattle, WA

Brianne E. Akins

Brianne E. Akins
Forensic Toxicologist

BEA/jr
BLSIMSOL

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.

Brianne E. Akins 10·1·07

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Melissa L. Pemberton, 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 Microbiology and over fifteen years of experience as a forensic toxicologist.

The simulator solution, Lot Number 07010, was prepared in the Washington State Toxicology Laboratory on 4/23/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 4/23/2008.

Dated: 5/29/2007
Seattle, WA

Melissa L. Pemberton
Melissa L. Pemberton
Forensic Toxicologist

MP/jr
MPSIMSOL

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.

Melissa L. Pemberton
10-1-07

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Edward J. Formoso, 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 Chemistry and twenty-nine years of experience in the Washington State Toxicology Laboratory.

The simulator solution, Lot Number 07010, was prepared in the Washington State Toxicology Laboratory on 4/23/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 4/23/2008.

Dated: 5/29/2007
Seattle, WA

Edward J. Formoso
Forensic Toxicologist

EJF/jr
EFSIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Lisa 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 simulator solution, Lot Number 07010, was prepared in the Washington State Toxicology Laboratory on 4/23/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 4/23/2008.

Dated: 5/29/2007
Seattle, WA

Lisa Piquette
Forensic Toxicologist

LRP/jr
LPSIMSOL

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.

Lisa Noble 9/28/07

Sequence Parameters:

Operator:	Justin Knoy
Data File Naming:	Prefix/Counter
Signal 1 Prefix:	SIG1
Counter:	0001
Signal 2 Prefix:	SIG2
Counter:	0001
Data Directory:	C:\HPCHEM\1\DATA\
Data Subdirectory:	070423JK
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	BLDALCO	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO	1	Calib		
5	Vial 5	BLANK	BLDALCO	1	Sample		
6	Vial 6	0.04 CTRL-JK	BLDALCO	1	Ctrl Samp		
7	Vial 7	0.10 CTRL-JK	BLDALCO	1	Ctrl Samp		
8	Vial 8	0.20 CTRL-JK	BLDALCO	1	Ctrl Samp		
9	Vial 9	BLANK	BLDALCO	1	Ctrl Samp		
10	Vial 10	07010-1	BLDALCO	1	Sample		
11	Vial 11	07010-2	BLDALCO	1	Sample		
12	Vial 12	07010-3	BLDALCO	1	Sample		
13	Vial 13	07010-4	BLDALCO	1	Sample		
14	Vial 14	07010-5	BLDALCO	1	Sample		
15	Vial 15	0.10 CTRL JK	BLDALCO	1	Ctrl Samp		
16	Vial 16	BLANK	BLDALCO	1	Sample		

Sequence Table (Back Injector):

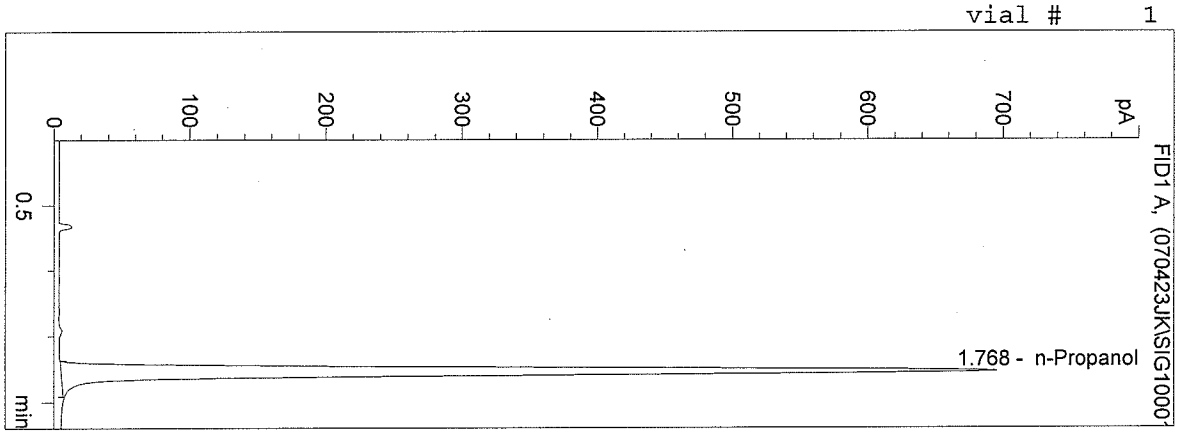
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

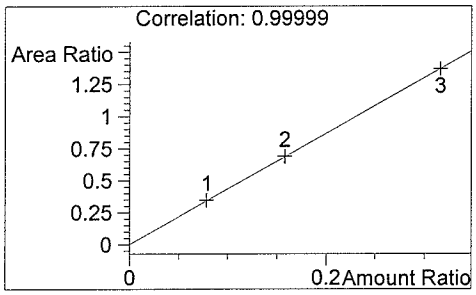
C:\HPCHEM\1\METHODS\BLDALCO.M
4/23/2007 11:46:21 AM
Instrument 1
DB ALC 1

BLANK
Justin Knoy

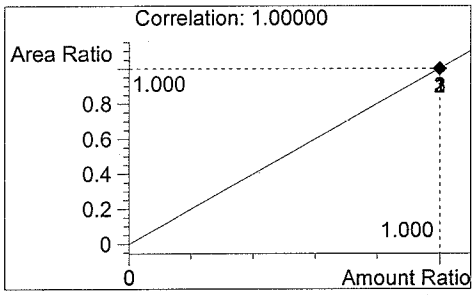
vial # 1



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2751	1.768
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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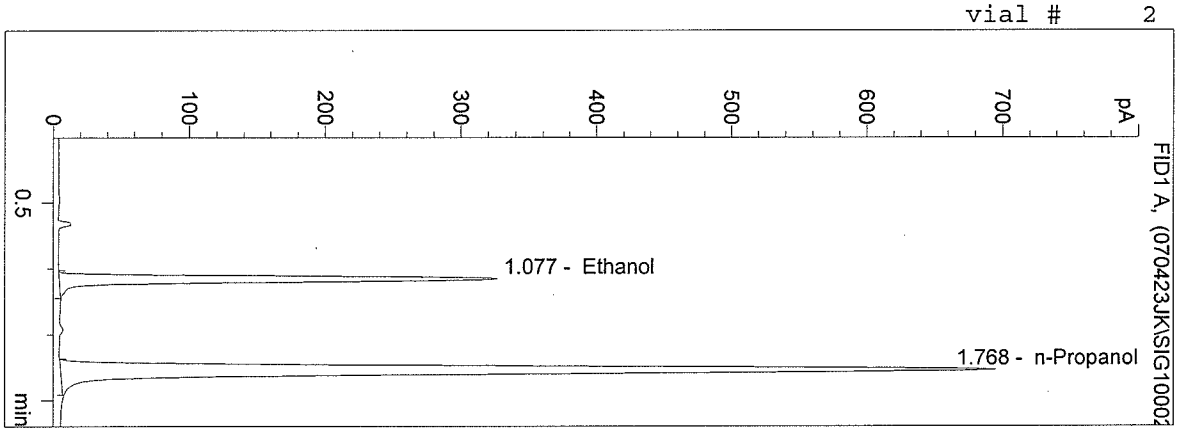
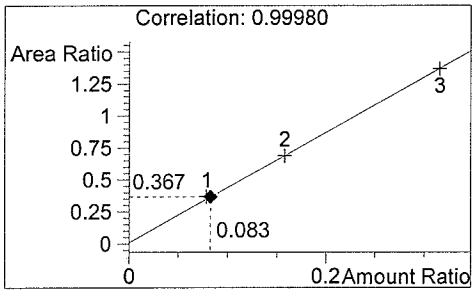
4/23/2007 11:49:26 AM
Instrument 1
DB ALC 1

0.079 CAL
Justin Knoy

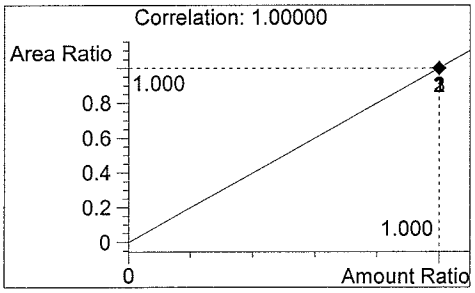
vial # 2



#	Compound	Area	RT
1	Ethanol	1007	1.077
2	n-Propanol	2745	1.768
Tot			



Ethanol 0.083 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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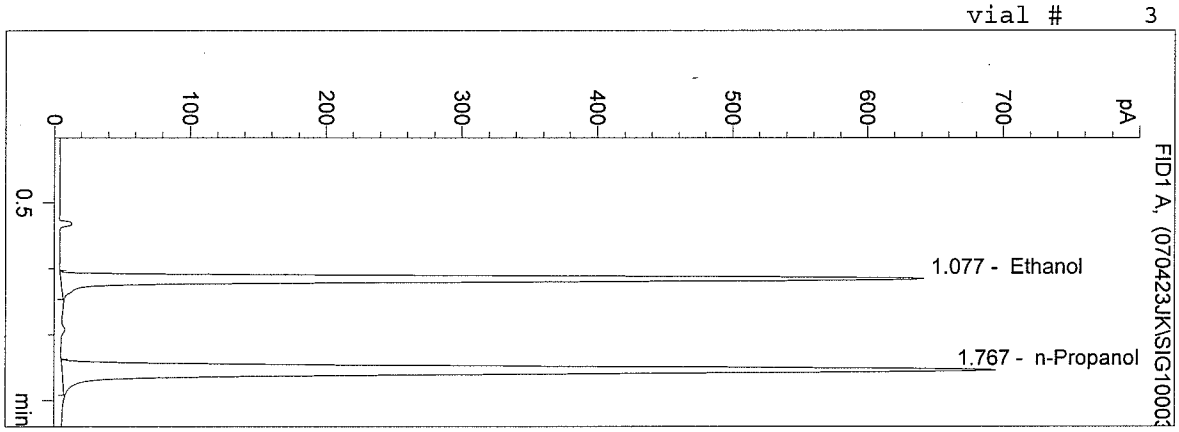
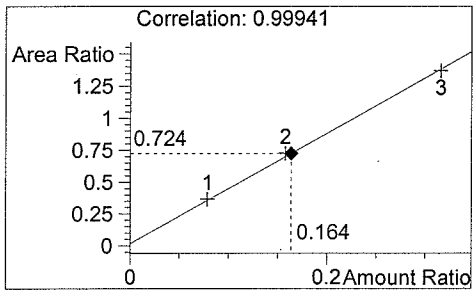
4/23/2007 11:52:31 AM
Instrument 1
DB ALC 1

0.158 CAL
Justin Knoy

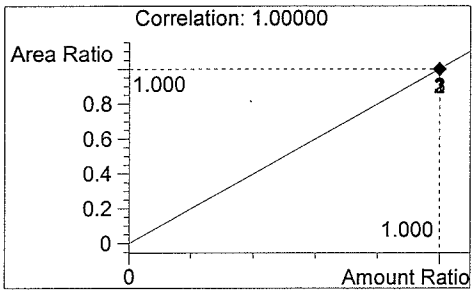
vial # 3



#	Compound	Area	RT
1	Ethanol	1989	1.077
2	n-Propanol	2746	1.767
Tot			



Ethanol 0.164 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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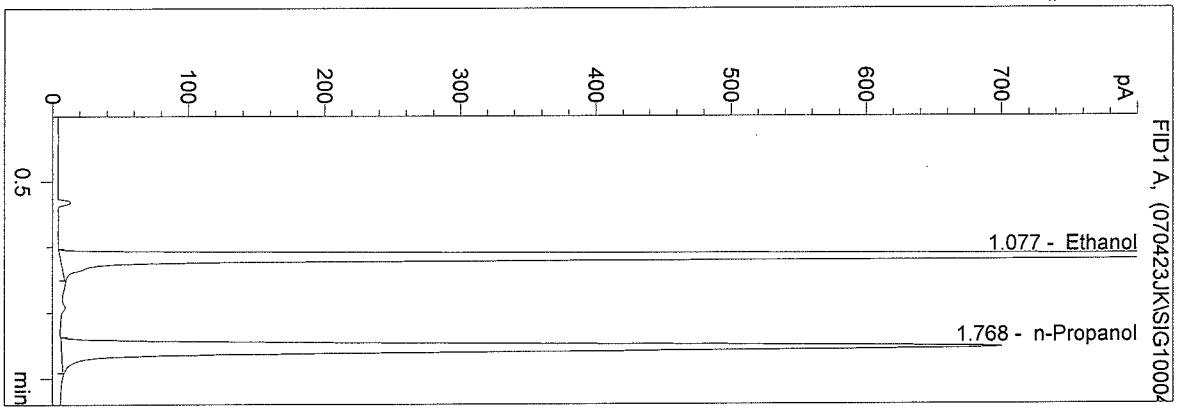
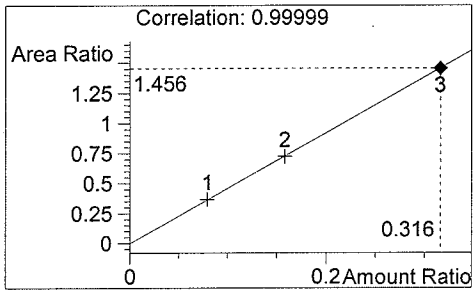
Instrument 1
DB ALC 1

0.316 CAL
Justin Knoy

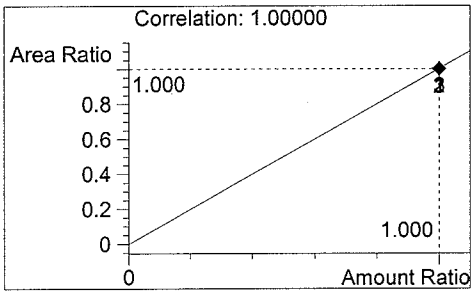
vial # 4



#	Compound	Area	RT
1	Ethanol	4020	1.077
2	n-Propanol	2760	1.768
Tot			



Ethanol 0.316 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 1
DB ALC 1

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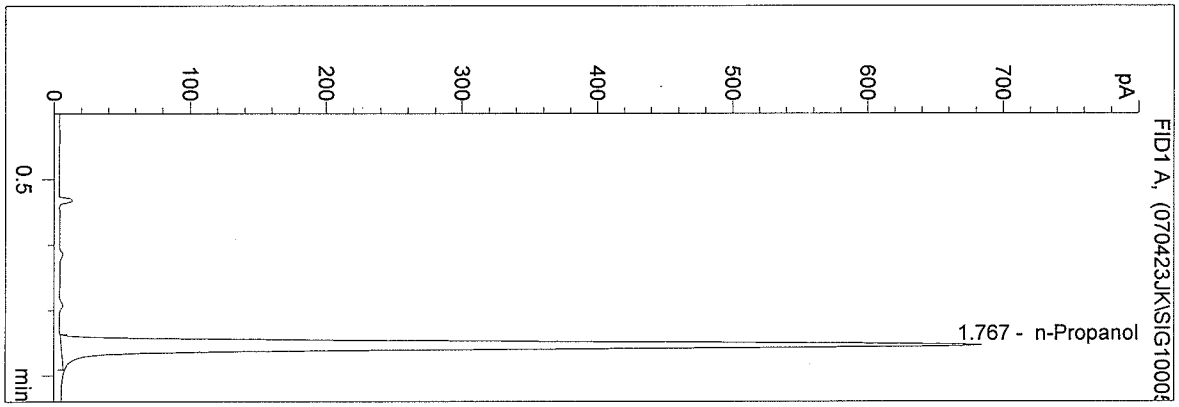
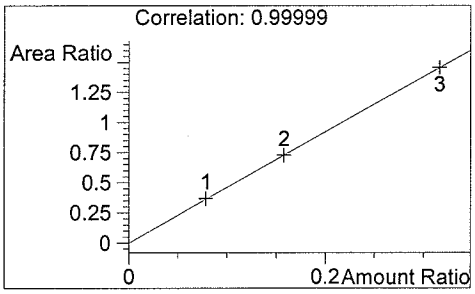
Justin Knoy

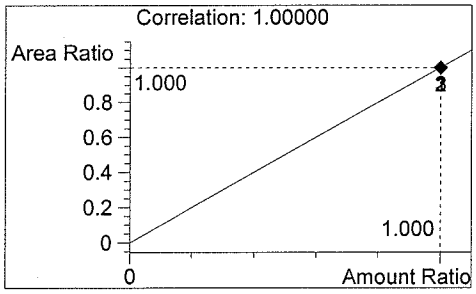
vial # 5



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2709	1.767
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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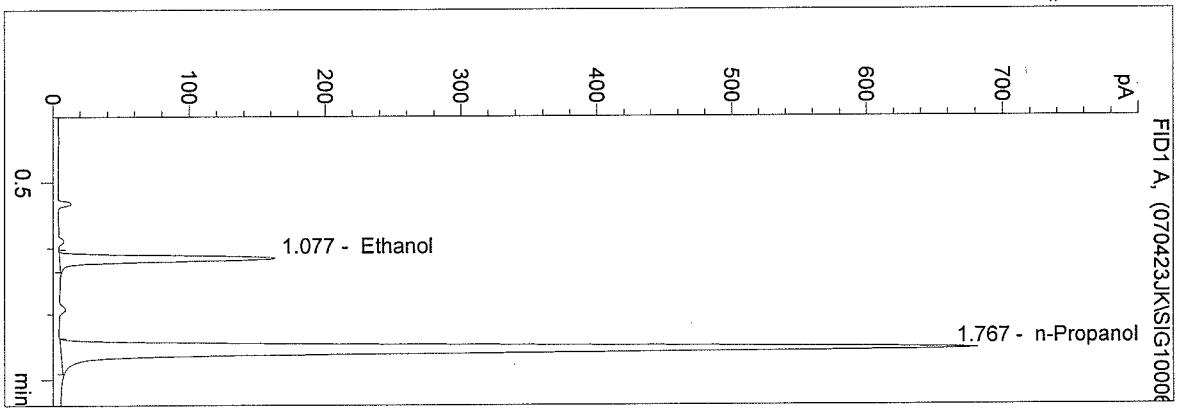
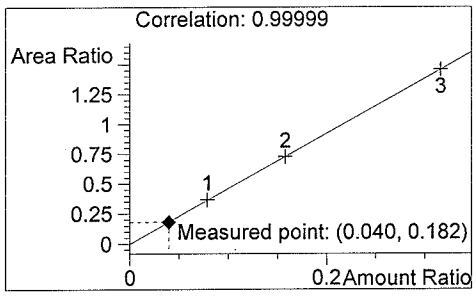
Instrument 1
DB ALC 1

0.04 CTRL-JK
Justin Knoy

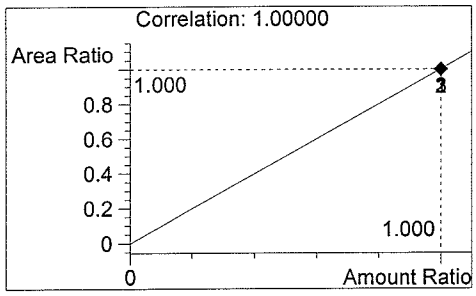
vial # 6



#	Compound	Area	RT
1	Ethanol	492	1.077
2	n-Propanol	2698	1.767
Tot			



Ethanol 0.040 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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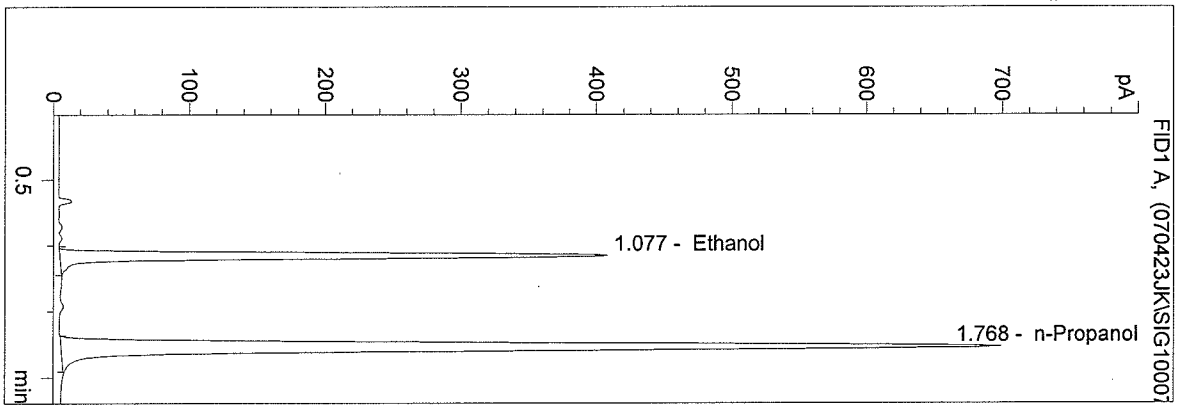
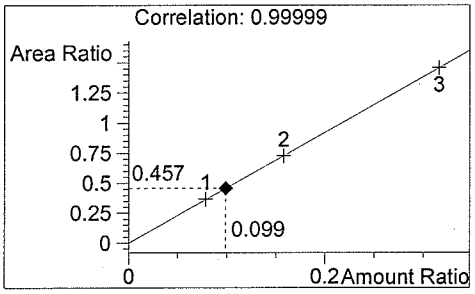
Instrument 1
DB ALC 1

0.10 CTRL-JK
Justin Knoy

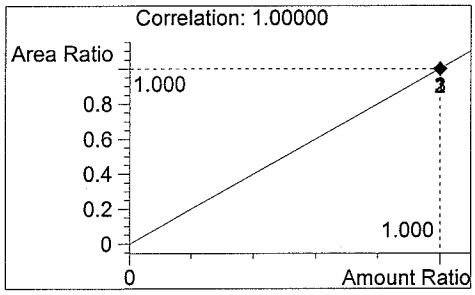
vial # 7



#	Compound	Area	RT
1	Ethanol	1261	1.077
2	n-Propanol	2763	1.768
Tot			



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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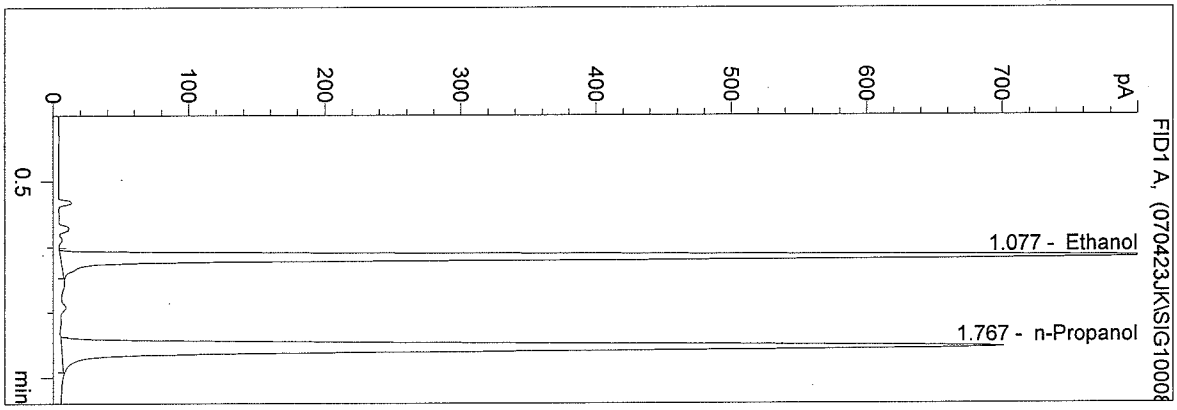
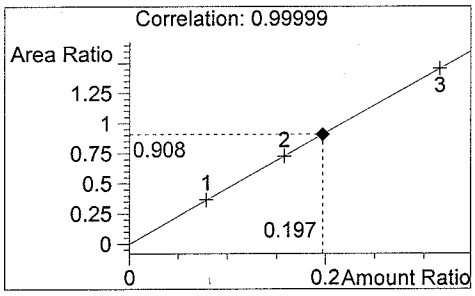
Instrument 1
DB ALC 1

0.20 CTRL-JK
Justin Knoy

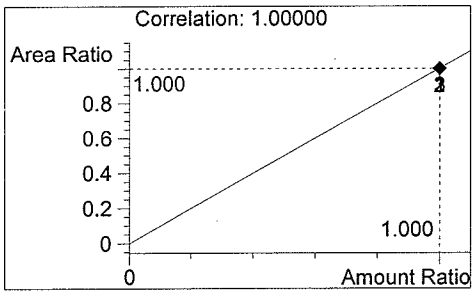
vial # 8



#	Compound	Area	RT
1	Ethanol	2520	1.077
2	n-Propanol	2777	1.767
Tot			



Ethanol 0.197 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 1
DB ALC 1

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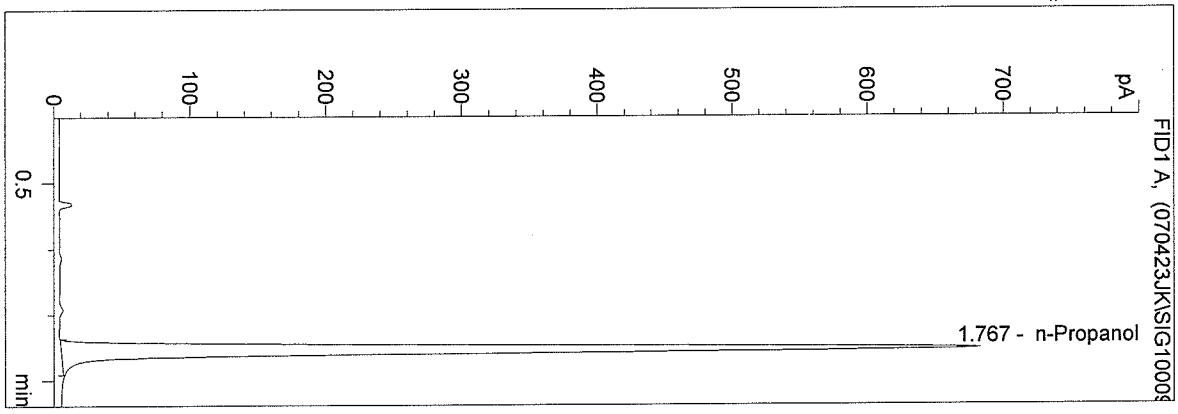
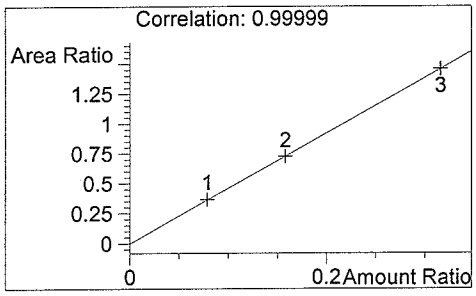
Justin Knoy

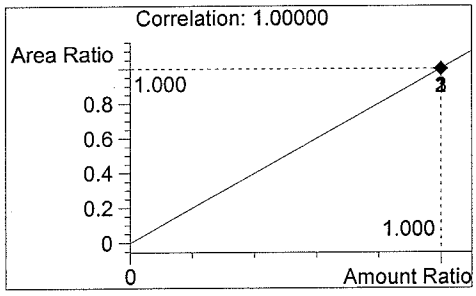
vial # 9



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2699	1.767
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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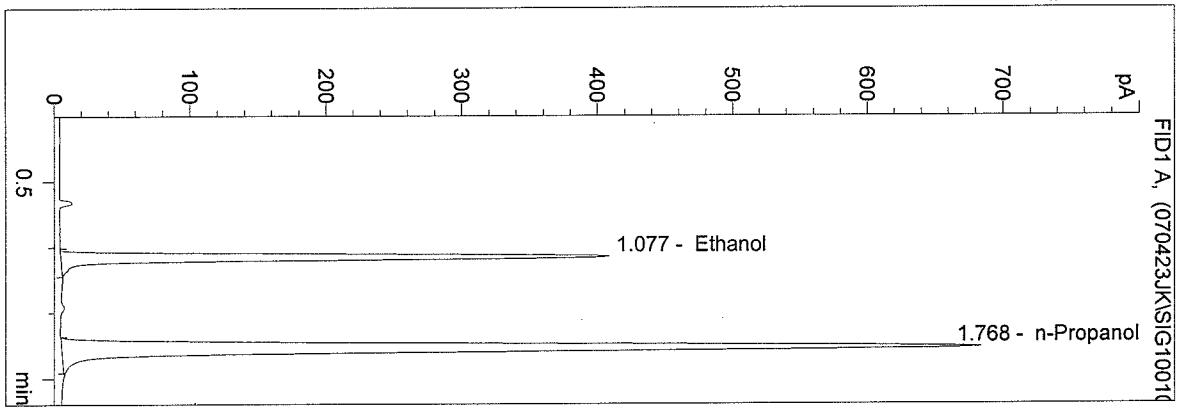
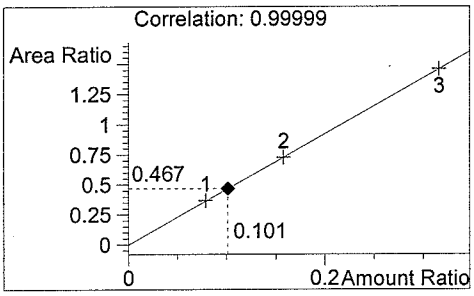
Instrument 1
DB ALC 1

07010-1
Justin Knoy

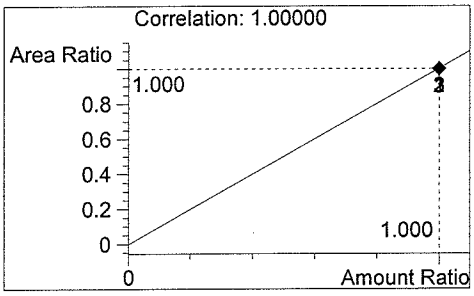
vial # 10



#	Compound	Area	RT
1	Ethanol	1264	1.077
2	n-Propanol	2707	1.768
Tot			



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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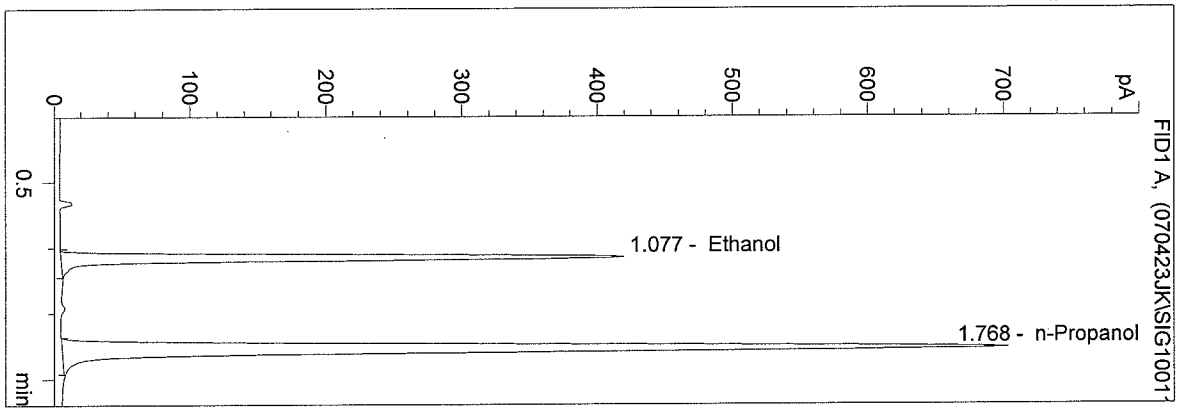
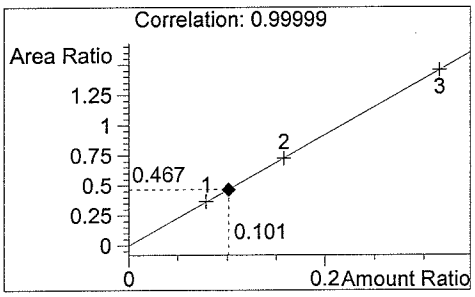
Instrument 1
DB ALC 1

07010-2
Justin Knoy

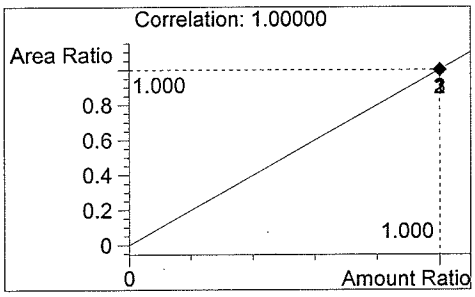
vial # 11



#	Compound	Area	RT
1	Ethanol	1298	1.077
2	n-Propanol	2780	1.768
Tot			



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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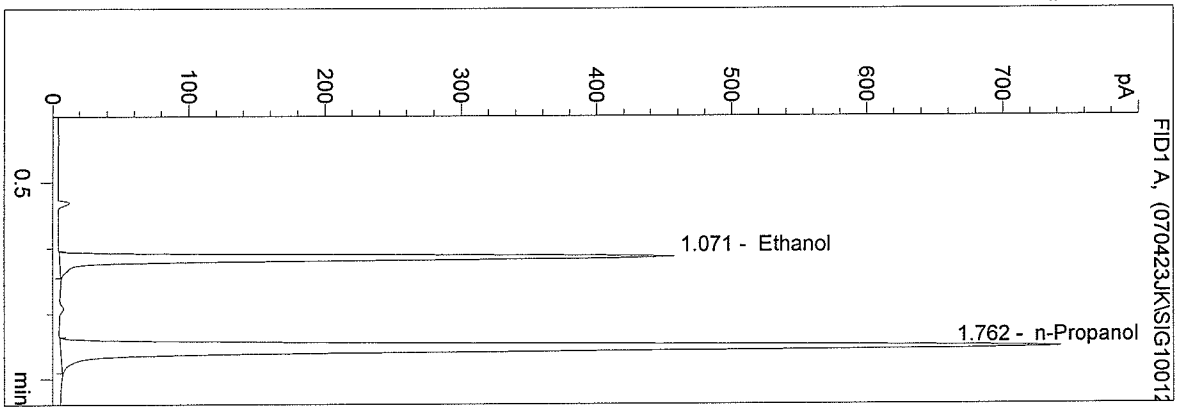
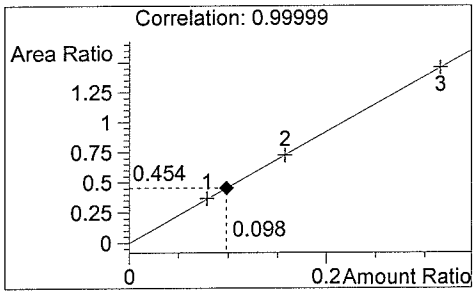
Instrument 1
DB ALC 1

07010-3
Justin Knoy

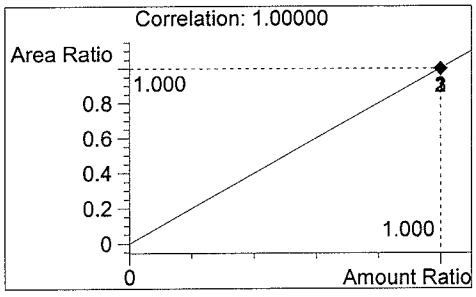
vial # 12



#	Compound	Area	RT
1	Ethanol	1311	1.071
2	n-Propanol	2890	1.762
Tot			



Ethanol 0.098 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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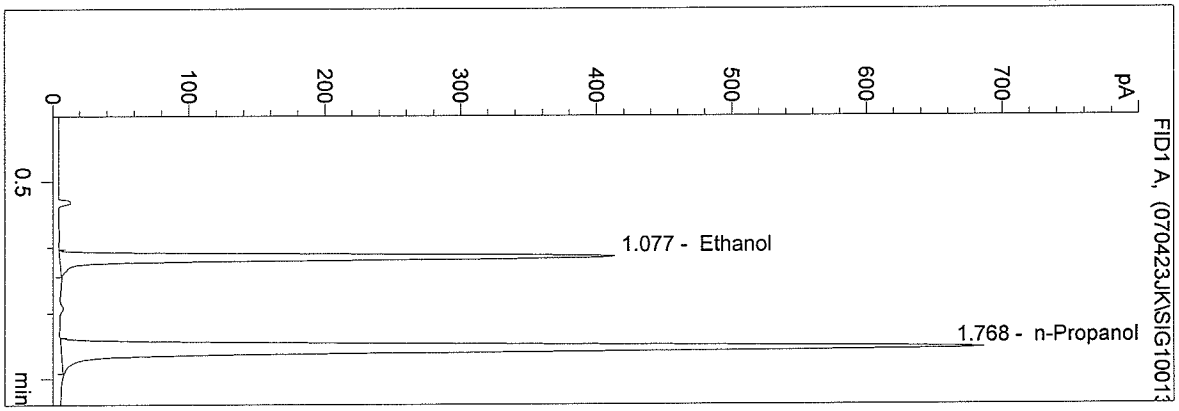
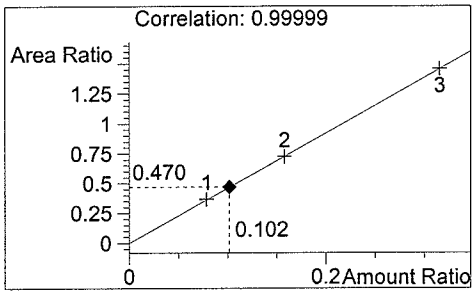
Instrument 1
DB ALC 1

07010-4
Justin Knoy

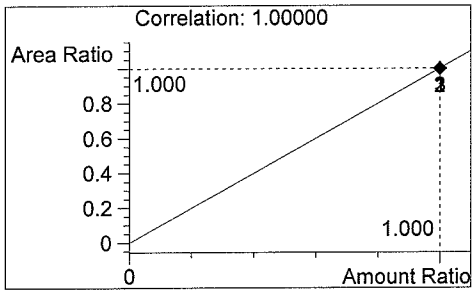
vial # 13



#	Compound	Area	RT
1	Ethanol	1275	1.077
2	n-Propanol	2715	1.768
Tot			



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

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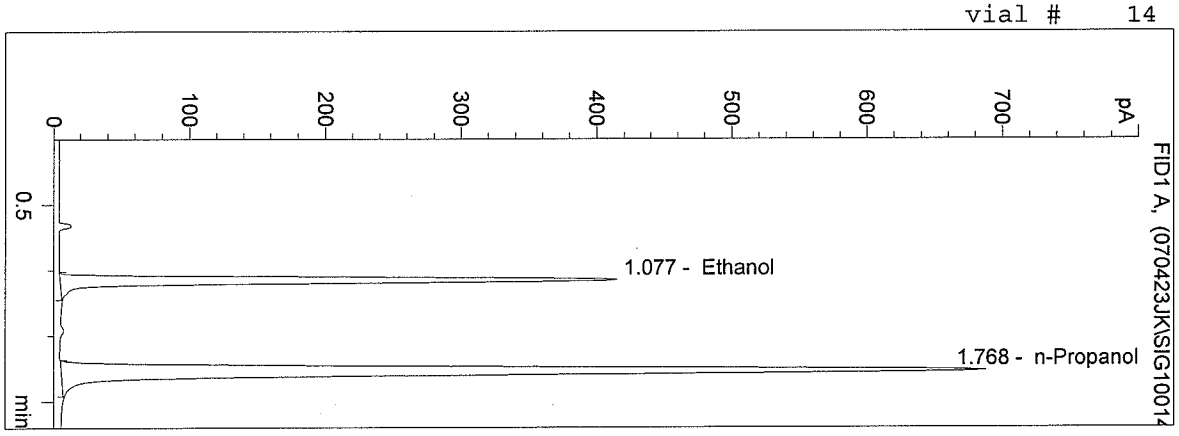
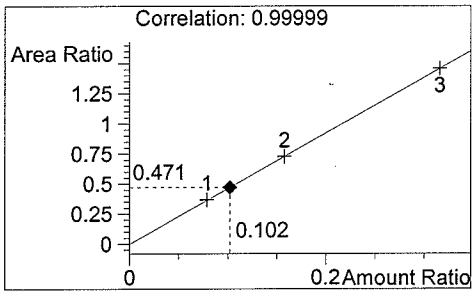
Instrument 1
DB ALC 1

07010-5
Justin Knoy

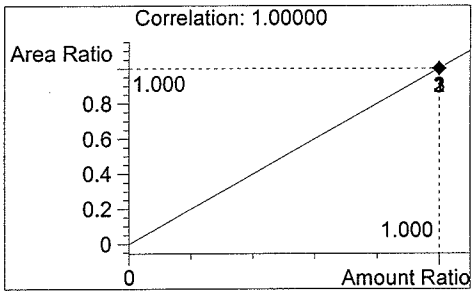
vial # 14



#	Compound	Area	RT
1	Ethanol	1281	1.077
2	n-Propanol	2721	1.768
Tot			



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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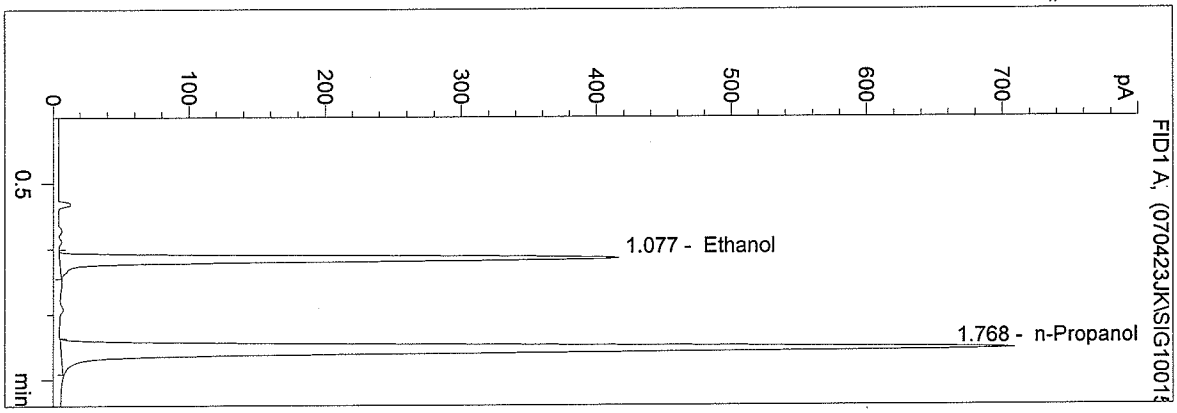
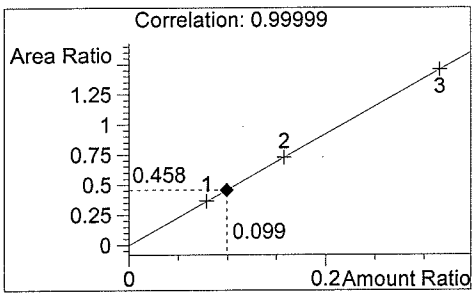
Instrument 1
DB ALC 1

0.10 CTRL JK
Justin Knoy

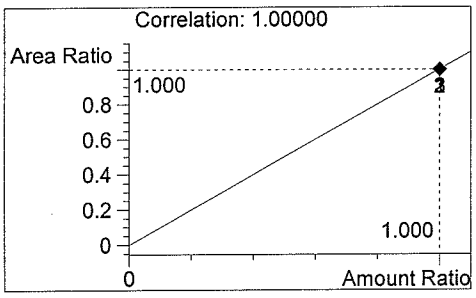
vial # 15



#	Compound	Area	RT
1	Ethanol	1282	1.077
2	n-Propanol	2802	1.768
Tot			



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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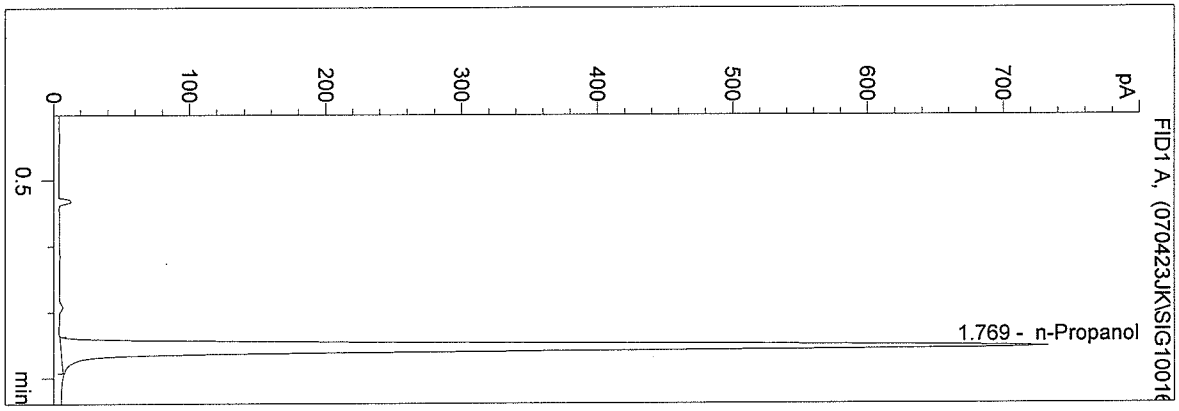
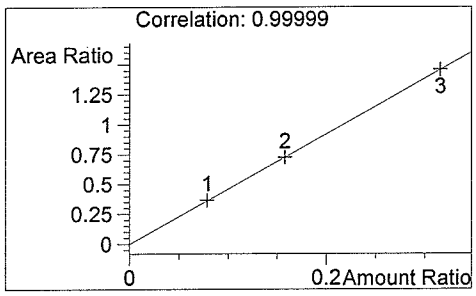
Instrument 1
DB ALC 1

BLANK
Justin Knoy

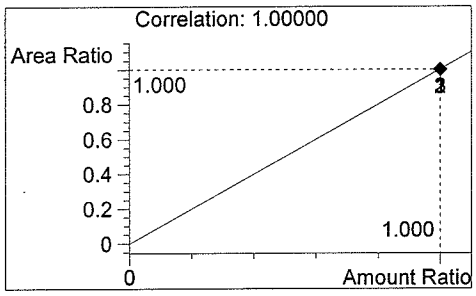
vial # 16



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2899	1.769
Tot			



Ethanol 0.000 g/100ml



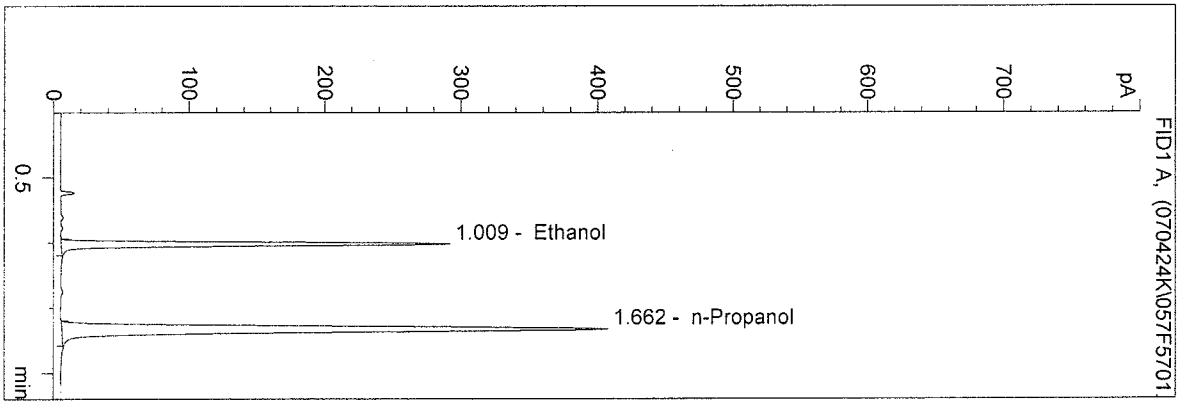
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
4/24/2007 1:00:26 PM
Instrument 4
DB-ALC1

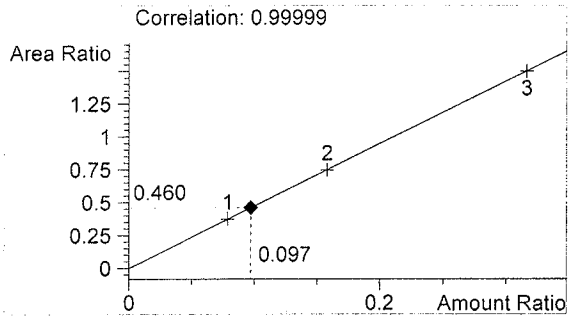
0.10 CTL KDG
kgross

vial # 57

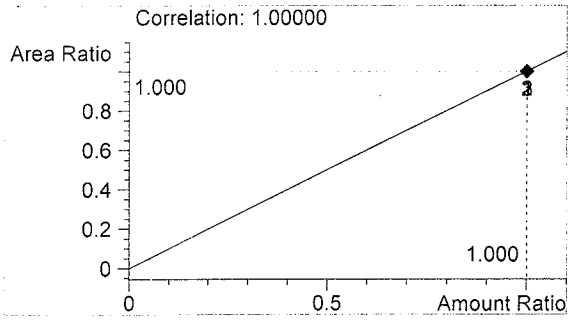


#	Compound	Area	RT
1	Ethanol	583	1.009
2	n-Propanol	1267	1.662

Totals:



Ethanol 0.097 g/100ml



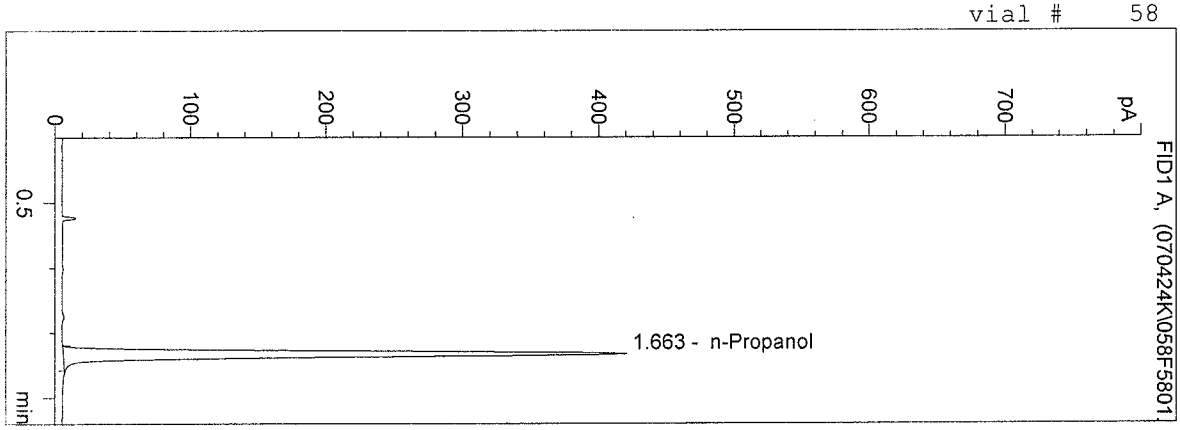
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
4/24/2007 1:05:53 PM
Instrument 4
DB-ALC1

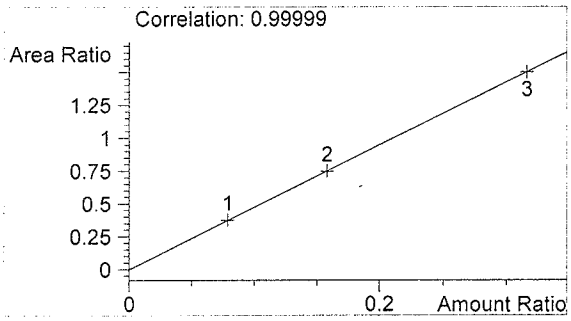
blank
kgross

vial # 58

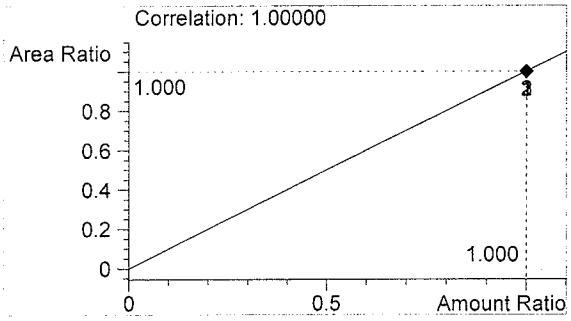


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1307	1.663

Totals:



Ethanol 0.000 g/100ml



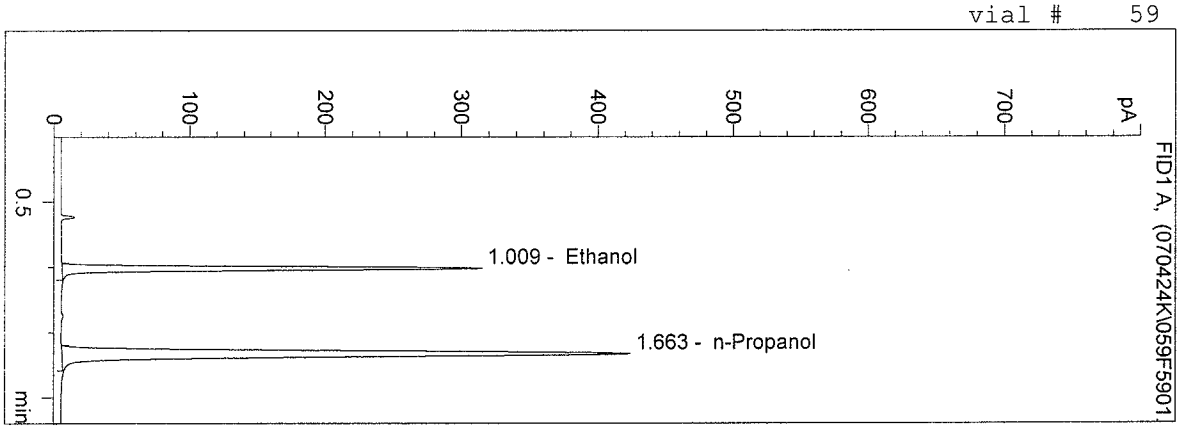
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
4/24/2007 1:09:06 PM
Instrument 4
DB-ALC1

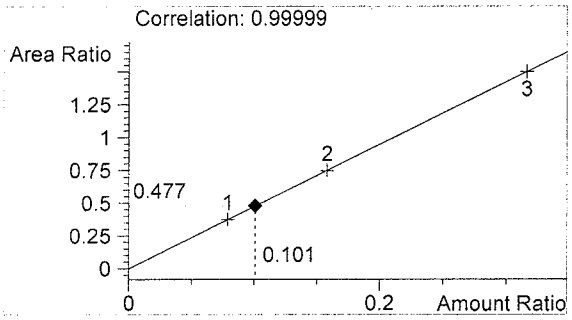
07010 sim
kgross

vial # 59

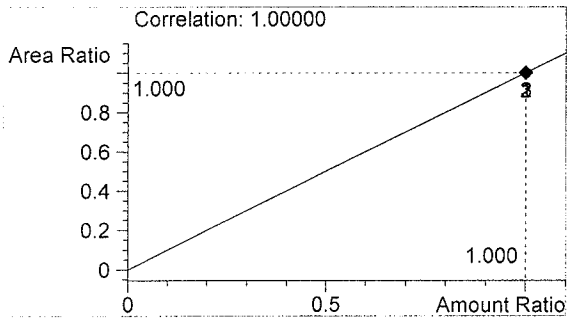


#	Compound	Area	RT
1	Ethanol	628	1.009
2	n-Propanol	1319	1.663

Totals:



Ethanol 0.101 g/100ml



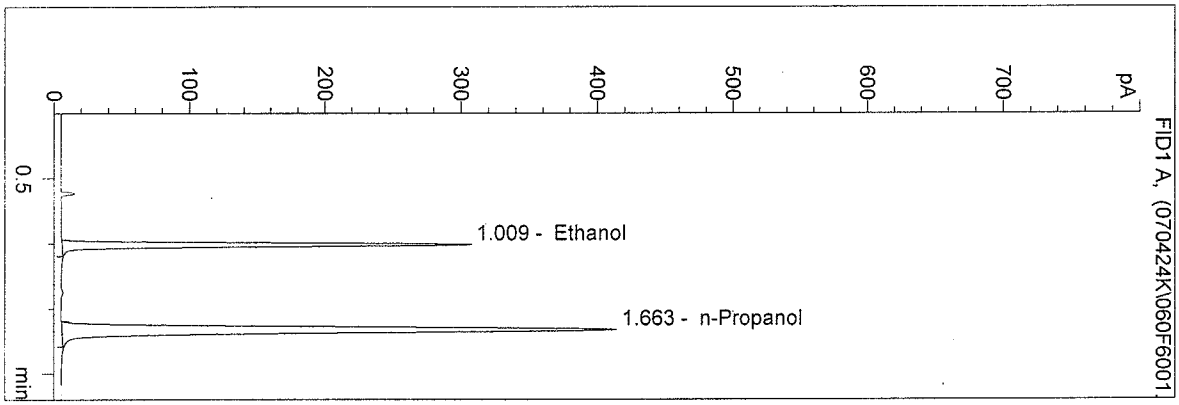
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
4/24/2007 1:12:21 PM
Instrument 4
DB-ALC1

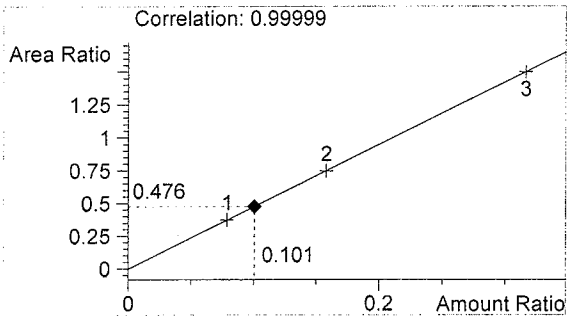
07010 sim
kgross

vial # 60

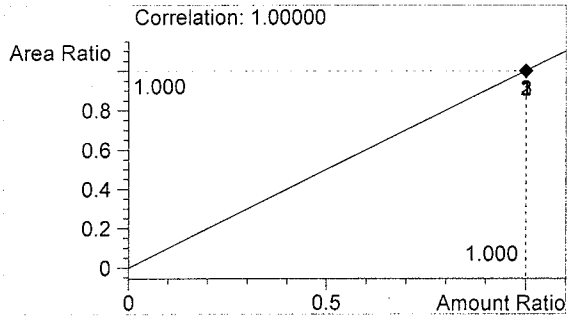


#	Compound	Area	RT
1	Ethanol	613	1.009
2	n-Propanol	1288	1.663

Totals:



Ethanol 0.101 g/100ml



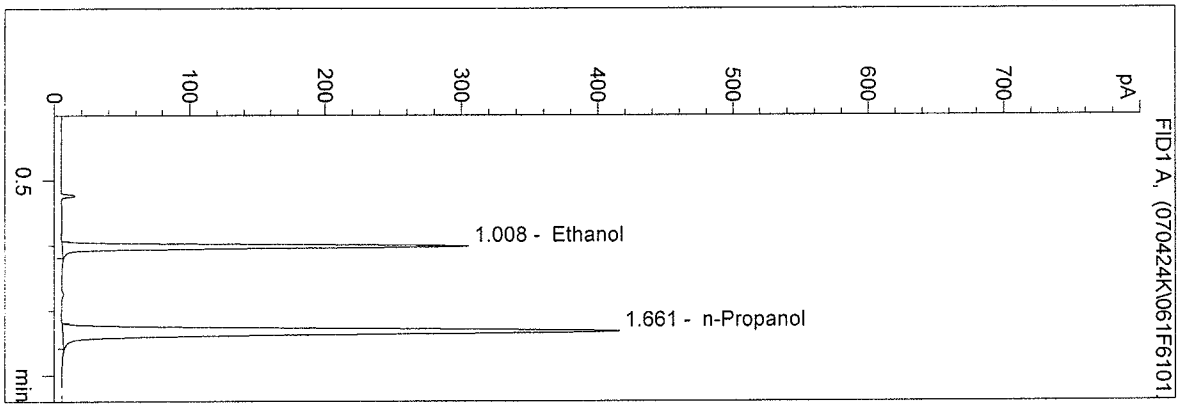
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
4/24/2007 1:15:41 PM
Instrument 4
DB-ALC1

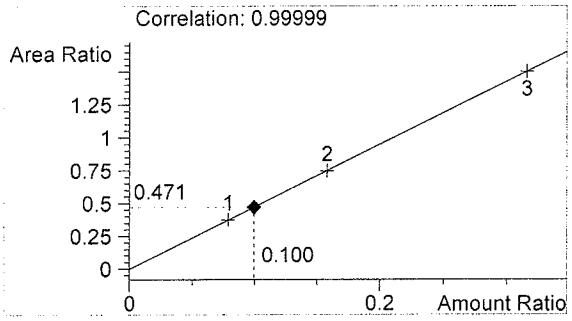
07010 sim
kgross

vial # 61

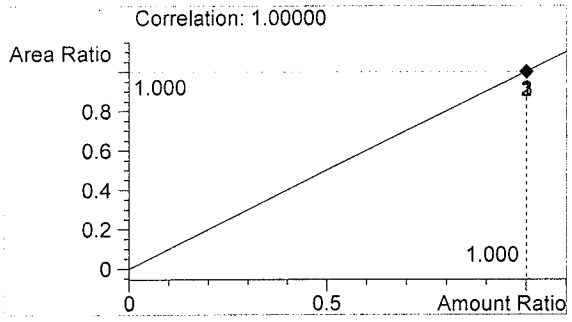


#	Compound	Area	RT
1	Ethanol	609	1.008
2	n-Propanol	1291	1.661

Totals:



Ethanol 0.100 g/100ml



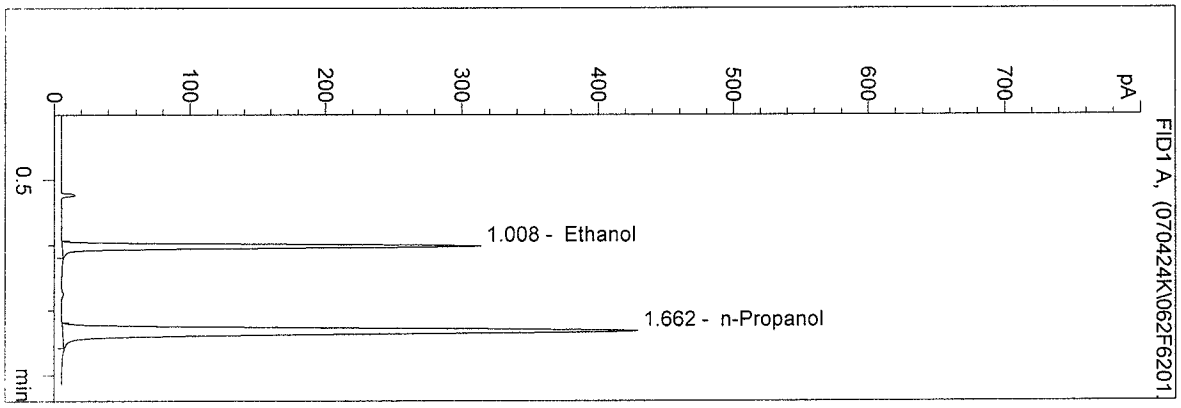
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
4/24/2007 1:19:00 PM
Instrument 4
DB-ALC1

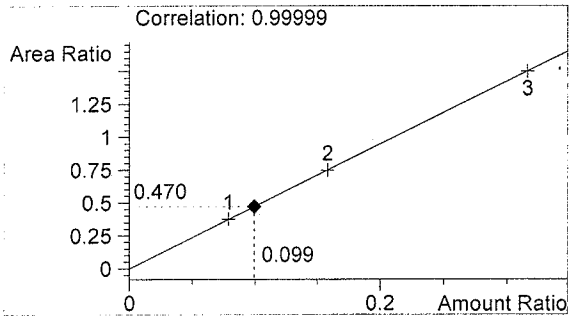
07010 sim
kgross

vial # 62

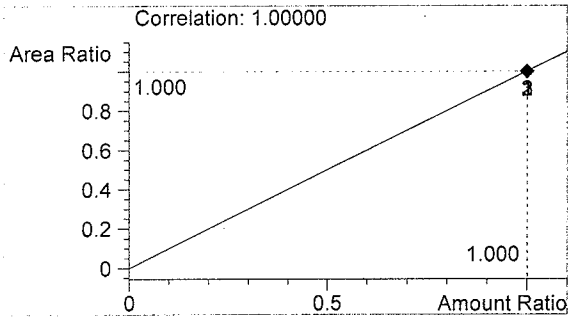


#	Compound	Area	RT
1	Ethanol	626	1.008
2	n-Propanol	1332	1.662

Totals:



Ethanol 0.099 g/100ml



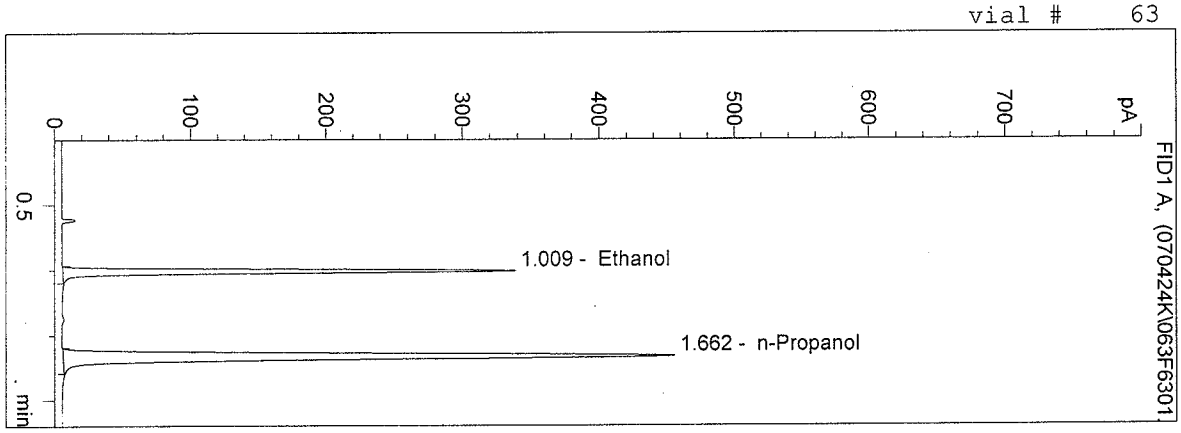
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
4/24/2007 1:22:18 PM
Instrument 4
DB-ALC1

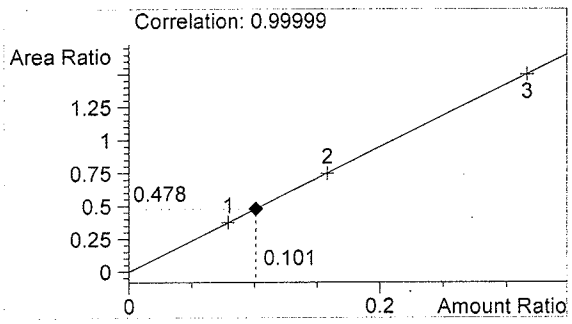
07010 sim
kgross

vial # 63

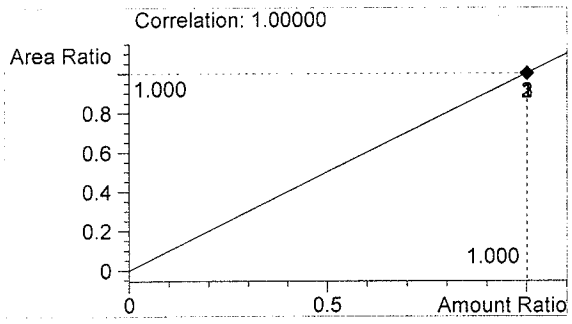


#	Compound	Area	RT
1	Ethanol	678	1.009
2	n-Propanol	1419	1.662

Totals:



Ethanol 0.101 g/100ml



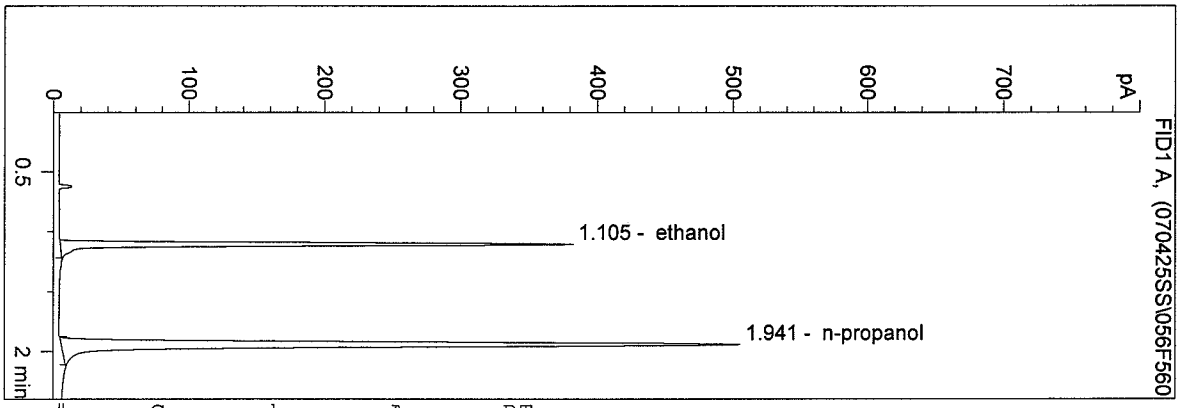
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
4/25/2007 6:59:50 PM
Instrument 5
DB-ALC2

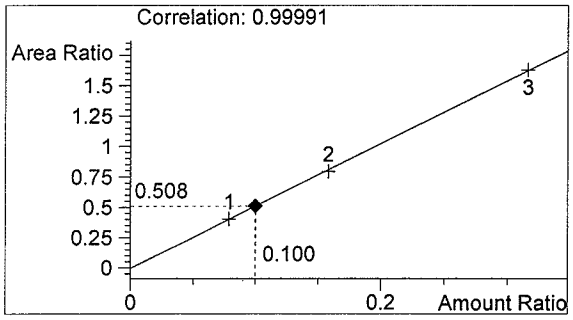
07010-1
SARAH SWENSON

vial # 56

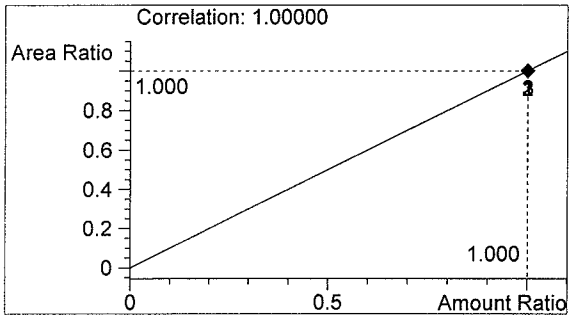


#	Compound	Area	RT
1	ethanol	755	1.105
2	n-propanol	1486	1.941

Totals:



ethanol 0.100 g/100ml



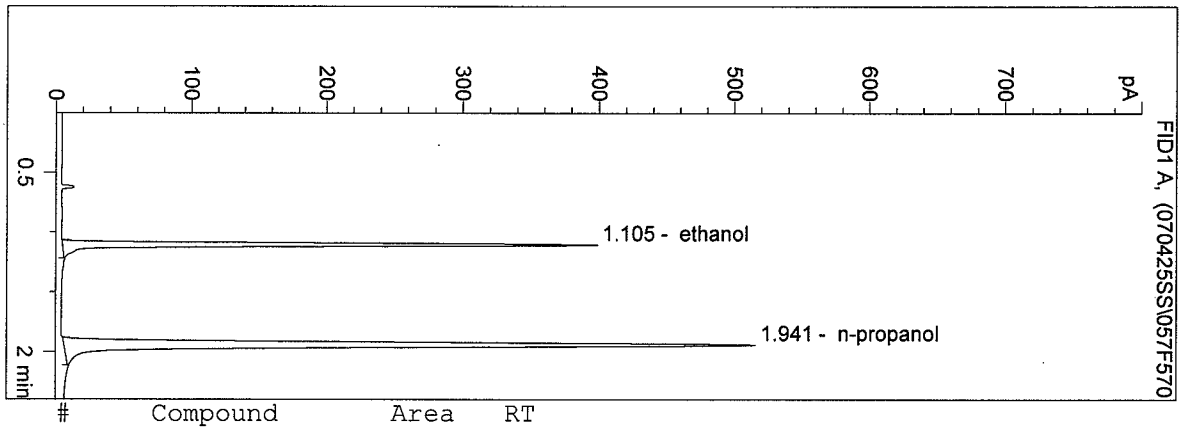
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
4/25/2007 7:03:15 PM
Instrument 5
DB-ALC2

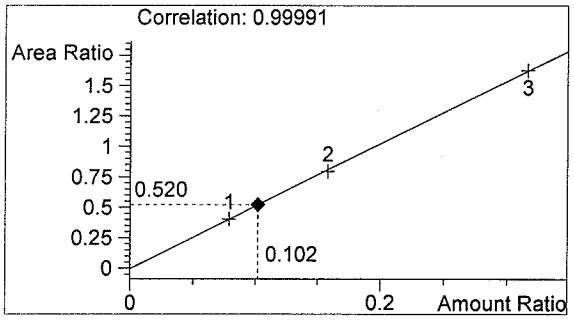
07010-2
SARAH SWENSON

vial # 57

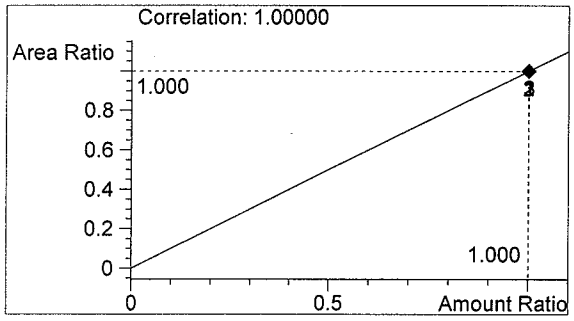


#	Compound	Area	RT
1	ethanol	788	1.105
2	n-propanol	1516	1.941

Totals:



ethanol 0.102 g/100ml



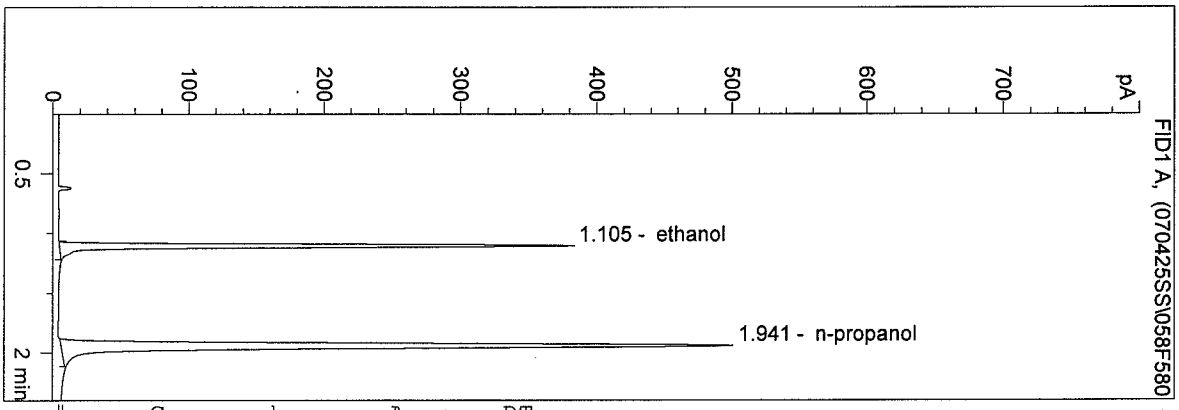
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
4/25/2007 7:06:48 PM
Instrument 5
DB-ALC2

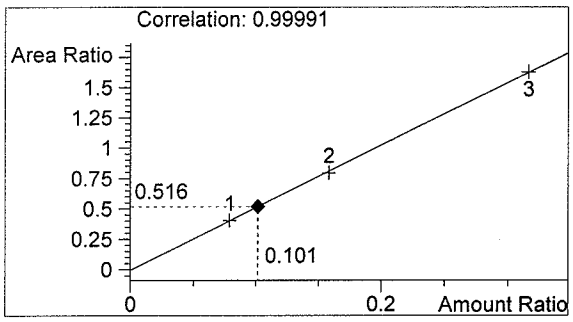
07010-3
SARAH SWENSON

vial # 58

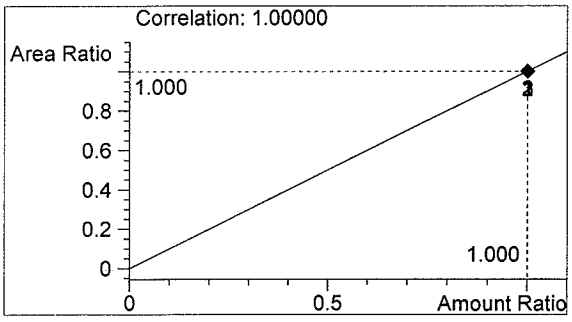


#	Compound	Area	RT
1	ethanol	759	1.105
2	n-propanol	1470	1.941

Totals:



ethanol 0.101 g/100ml



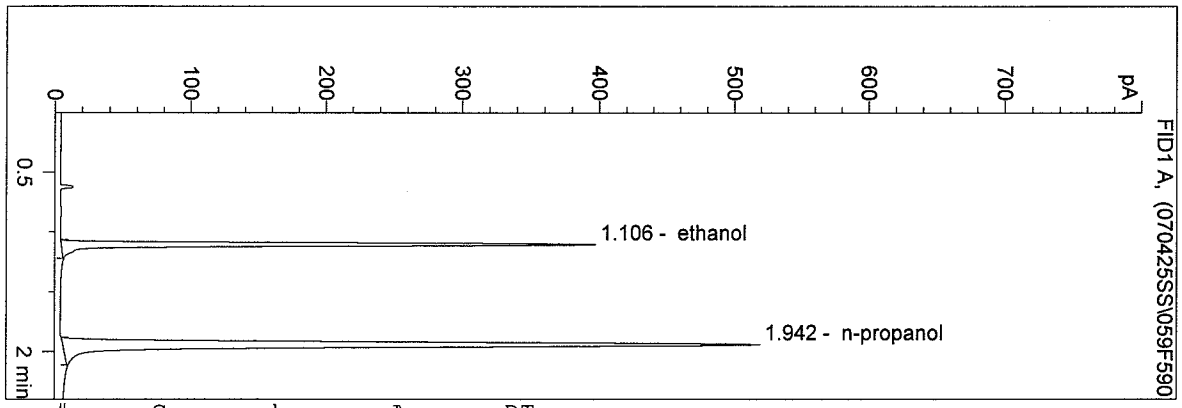
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
4/25/2007 7:10:23 PM
Instrument 5
DB-ALC2

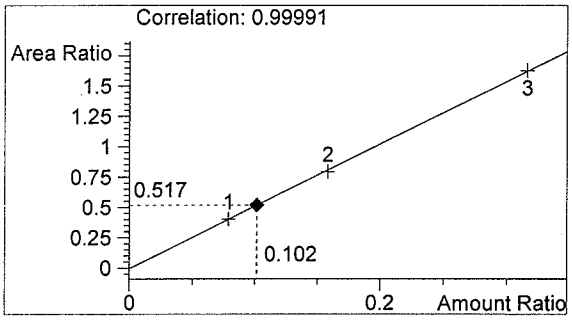
07010-4
SARAH SWENSON

vial # 59

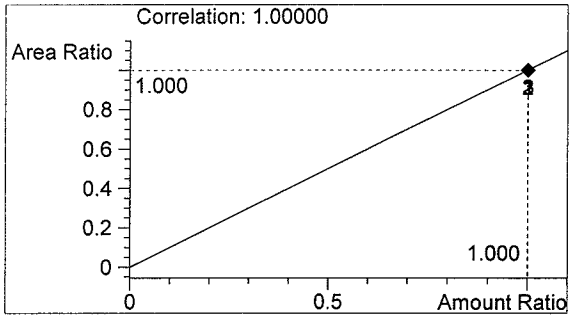


#	Compound	Area	RT
1	ethanol	788	1.106
2	n-propanol	1524	1.942

Totals:



ethanol 0.102 g/100ml



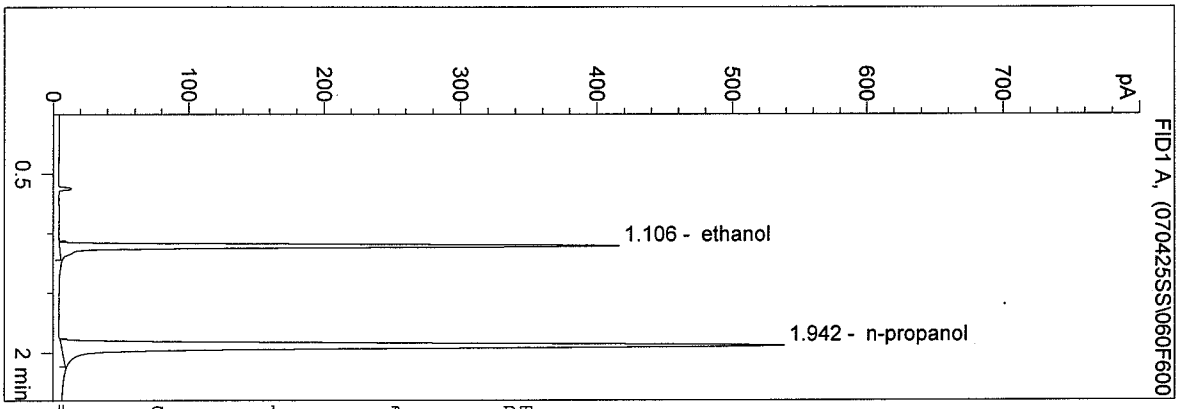
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
4/25/2007 7:13:56 PM
Instrument 5
DB-ALC2

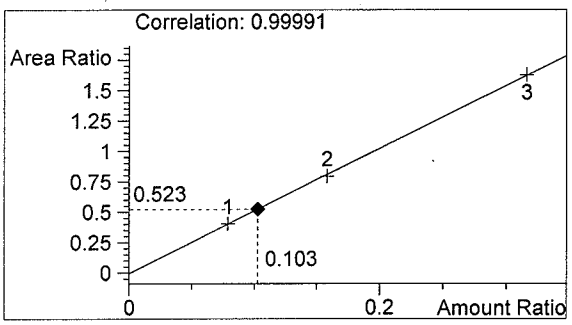
07010-5
SARAH SWENSON

vial # 60

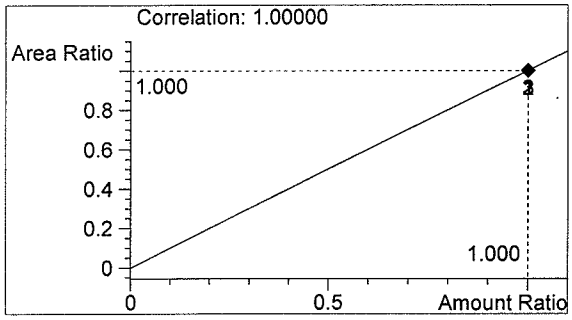


#	Compound	Area	RT
1	ethanol	827	1.106
2	n-propanol	1582	1.942

Totals:



ethanol 0.103 g/100ml



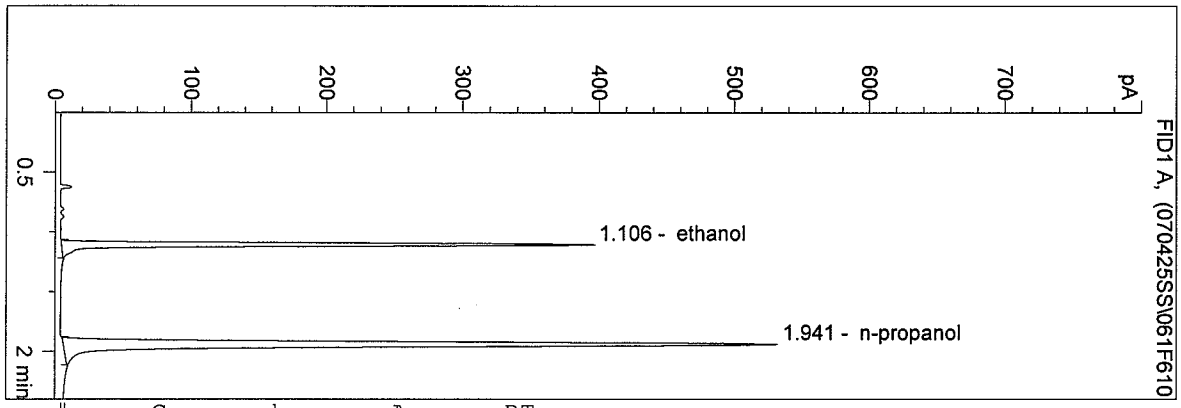
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
4/25/2007 7:26:48 PM
Instrument 5
DB-ALC2

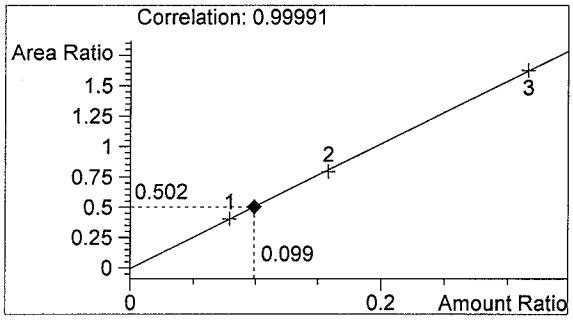
0.10 CTL-SS
SARAH SWENSON

vial # 61

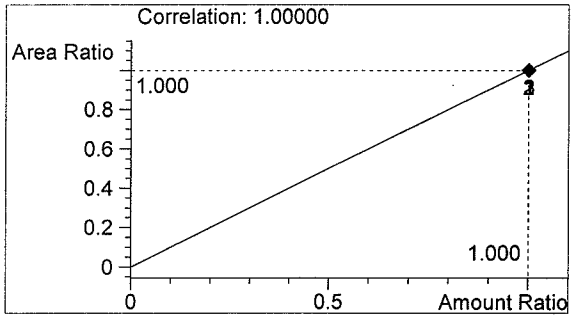


#	Compound	Area	RT
1	ethanol	780	1.106
2	n-propanol	1555	1.941

Totals:



ethanol 0.099 g/100ml



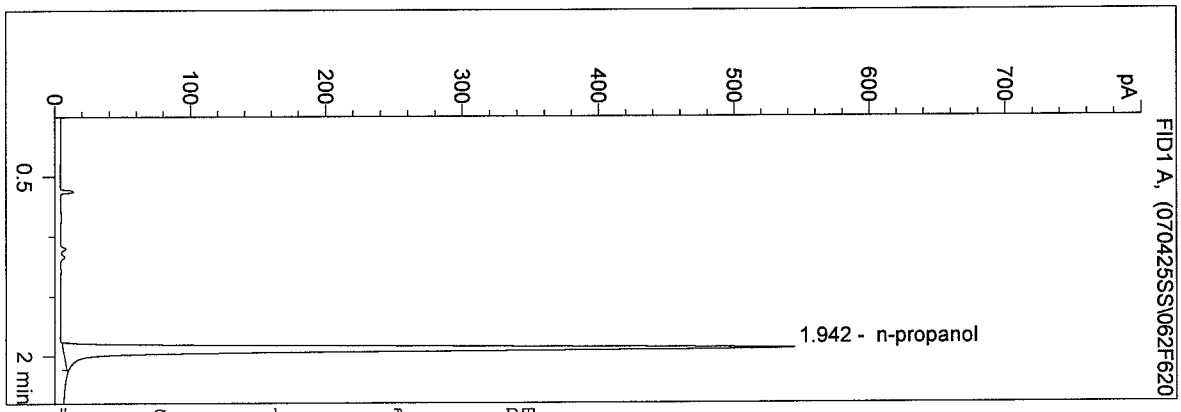
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
4/25/2007 7:30:16 PM
Instrument 5
DB-ALC2

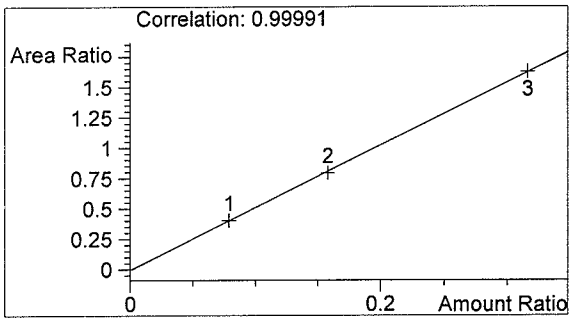
BLANK
SARAH SWENSON

vial # 62

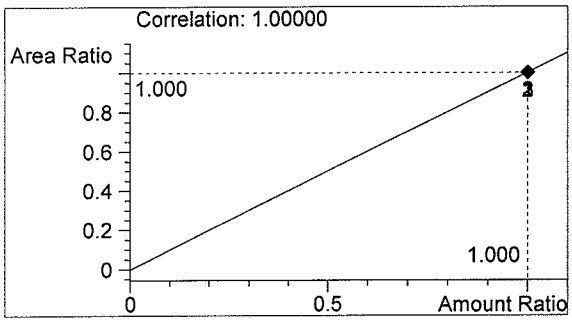


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1595	1.942

Totals:



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

Sequence Parameters:

Operator:	BB
Data File Naming:	Auto
Data Directory:	D:\HPCHEM\1\DATA\
Data Subdirectory:	070425B
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	BLDALCO	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO	1	Calib		
5	Vial 5	BLANK	BLDALCO	1	Sample		
6	Vial 6	0.04 MIX	VOL	1	Calib		
7	Vial 7	0.08 MIX	VOL	1	Calib		
8	Vial 8	0.02 STD	BLDALCO	1	Sample		
9	Vial 9	0.04 CONTROL-BB	BLDALCO	1	Ctrl Samp		
10	Vial 10	0.10 CONTROL-BB	BLDALCO	1	Ctrl Samp		
11	Vial 11	0.20 CONTROL-BB	BLDALCO	1	Ctrl Samp		
12	Vial 12	BLANK	BLDALCO	1	Sample		
13	Vial 13	0703064	BLDALCO	1	Sample		
14	Vial 14	0703065	BLDALCO	1	Sample		
15	Vial 15	0703066	BLDALCO	1	Sample		
16	Vial 16	0703067	BLDALCO	1	Sample		
17	Vial 17	0703068	BLDALCO	1	Sample		
18	Vial 18	0703069	BLDALCO	1	Sample		
19	Vial 19	0703070	BLDALCO	1	Sample		
20	Vial 20	0703071	BLDALCO	1	Sample		
21	Vial 21	0703072	BLDALCO	1	Sample		
22	Vial 22	0703073	BLDALCO	1	Sample		
23	Vial 23	.04 CONTROL-BB	BLDALCO	1	Sample		
24	Vial 24	0703074	BLDALCO	1	Sample		
25	Vial 25	0703075	BLDALCO	1	Sample		
26	Vial 26	0703076	BLDALCO	1	Sample		
27	Vial 27	0703077	BLDALCO	1	Sample		
28	Vial 28	0703078	BLDALCO	1	Sample		
29	Vial 29	0703079	BLDALCO	1	Sample		
30	Vial 30	0703080	BLDALCO	1	Sample		
31	Vial 31	0703081	BLDALCO	1	Sample		
32	Vial 32	0703082	BLDALCO	1	Sample		
33	Vial 33	0703083	BLDALCO	1	Sample		
34	Vial 34	.10 CONTROL-BB	BLDALCO	1	Sample		
35	Vial 35	0703084	BLDALCO	1	Sample		
36	Vial 36	0703085	BLDALCO	1	Sample		
37	Vial 37	0703086	BLDALCO	1	Sample		
38	Vial 38	0703087	BLDALCO	1	Sample		
39	Vial 39	0703088	BLDALCO	1	Sample		
40	Vial 40	0703089	BLDALCO	1	Sample		
41	Vial 41	0703090	BLDALCO	1	Sample		

Sequence: D:\HPCHEM\1\SEQUENCE\BB.S

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
42	Vial 42	0703091	BLDALCO	1	Sample		
43	Vial 43	0703092	BLDALCO	1	Sample		
44	Vial 44	0703093	BLDALCO	1	Sample		
45	Vial 45	.20 CONTROL-BB	BLDALCO	1	Sample		
46	Vial 46	0703094	BLDALCO	1	Sample		
47	Vial 47	.10 CONTROL-BB	BLDALCO	1	Sample		
48	Vial 48	BLANK	BLDALCO	1	Sample		
49	Vial 49	07010SIM-A	BLDALCO	1	Sample		
50	Vial 50	07010SIM-B	BLDALCO	1	Sample		
51	Vial 51	07010SIM-C	BLDALCO	1	Sample		
52	Vial 52	07010SIM-D	BLDALCO	1	Sample		
53	Vial 53	07010SIM-E	BLDALCO	1	Sample		
54	Vial 54	.10 CONTROL-BB	BLDALCO	1	Sample		
55	Vial 55	BLANK	BLDALCO	1	Sample		

Calibration Part:

Line	Location	SampleName	Method	CalLev	Update RF	Update RT	Interval
2	Vial 2	0.079 CAL	BLDALCO	1	Replace	Average	
3	Vial 3	0.158 CAL	BLDALCO	2	Replace	Average	
4	Vial 4	0.316 CAL	BLDALCO	3	Replace	Average	
6	Vial 6	0.04 MIX	VOL	1	Replace	Average	
7	Vial 7	0.08 MIX	VOL	2	Replace	Average	

Sequence Table (Back Injector):

No entries - empty table!

Sequence Summary Parameters:

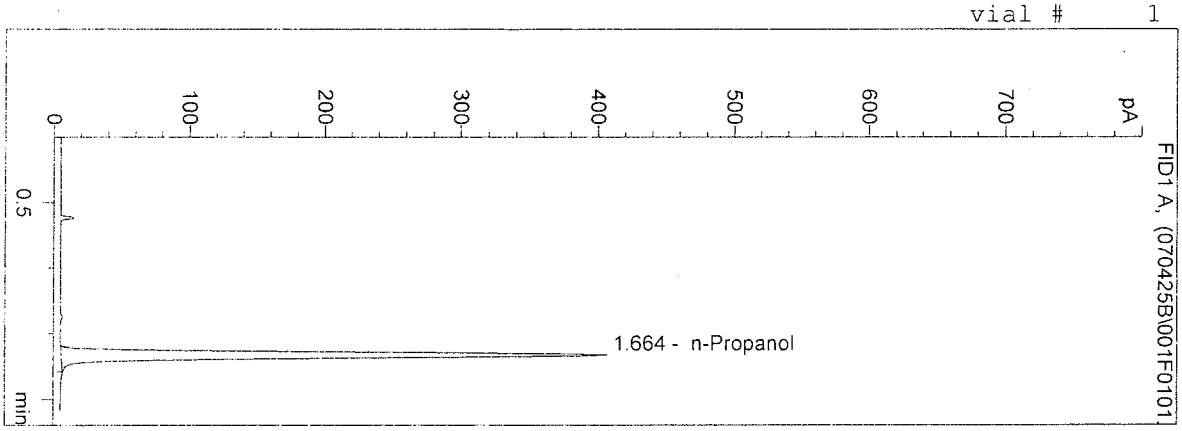
One page header:	No
Print Configuration:	No
Print Sequence:	No
Print Logbook:	No
Print Method(s):	No
Print Analysis reports:	No
Print Statistics for Calib. runs:	No
Print Statistics for Sample runs:	No
Summary style:	Sample Summary

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
4/25/2007 12:21:22 PM
Instrument 4
DB-ALC1

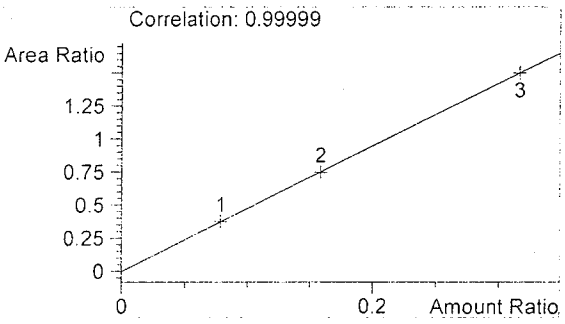
BLANK
BB

vial # 1

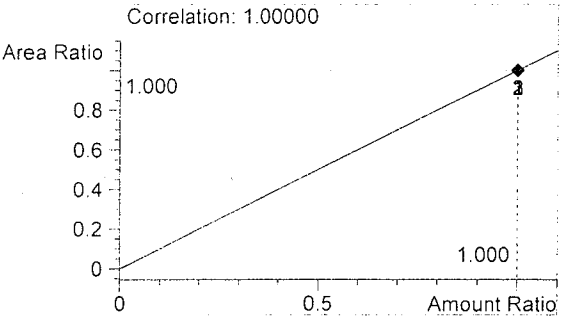


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1269	1.664

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

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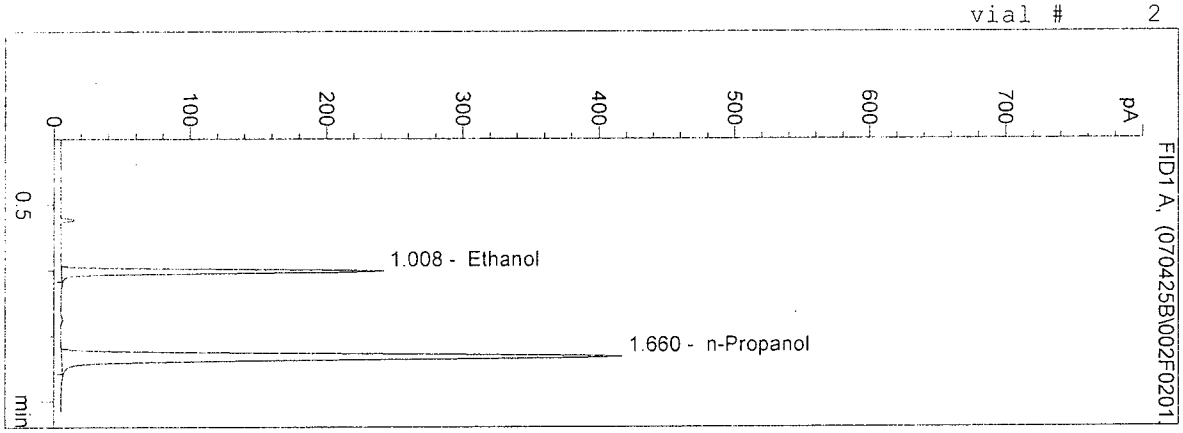
D:\HPCHEM\1\METHODS\BLDALCO.M
4/25/2007 12:24:38 PM
Instrument 4
DB-ALC1

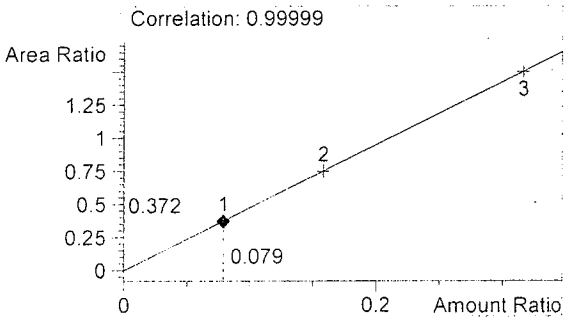
0.079 CAL
BB

vial # 2

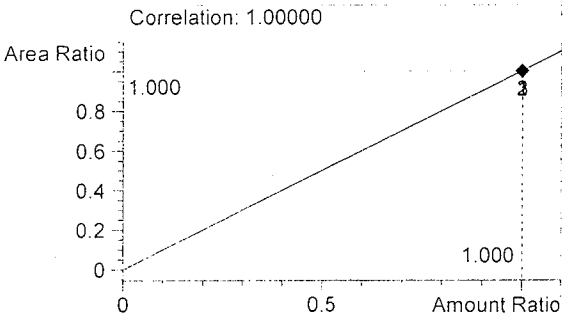


#	Compound	Area	RT
1	Ethanol	484	1.008
2	n-Propanol	1300	1.660

Totals:



Ethanol 0.079 g/100ml



n-Propanol 1.000 g/100ml

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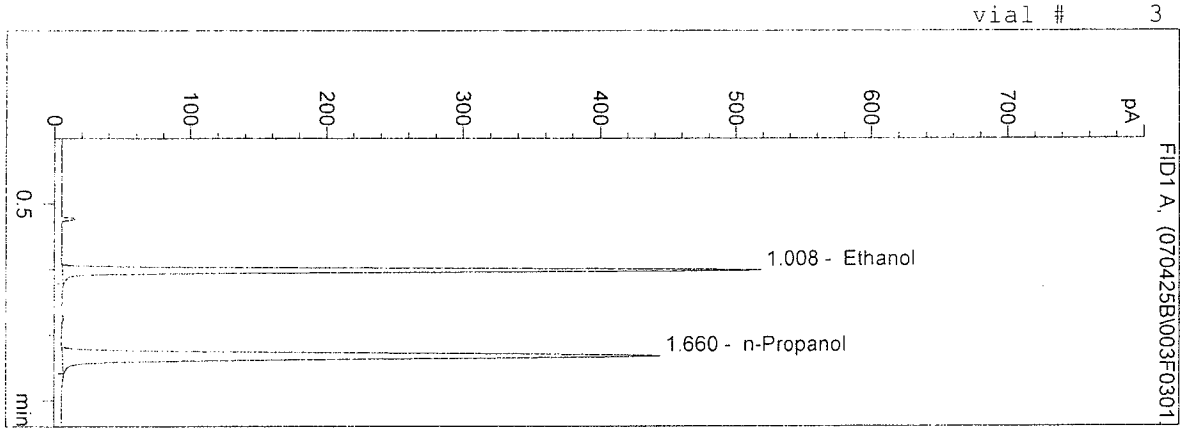
D:\HPCHEM\1\METHODS\BLDALCO.M
4/25/2007 12:27:52 PM
Instrument 4
DB-ALC1

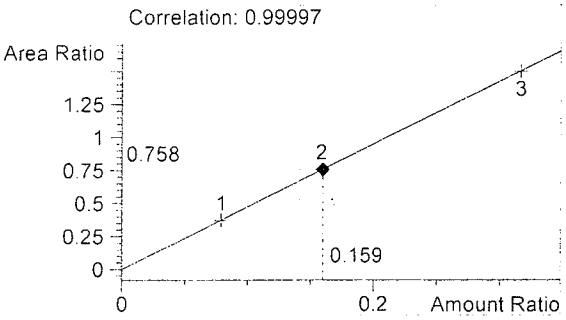
0.158 CAL
BB

vial # 3

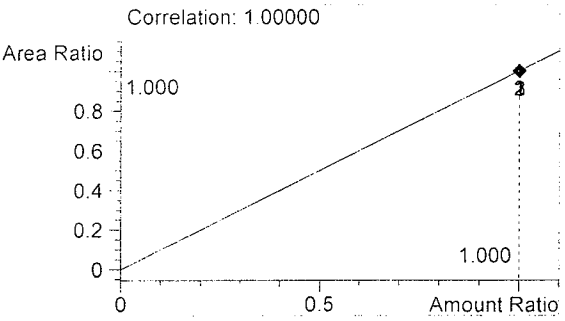


#	Compound	Area	RT
1	Ethanol	1049	1.008
2	n-Propanol	1385	1.660

Totals:



Ethanol 0.159 g/100ml



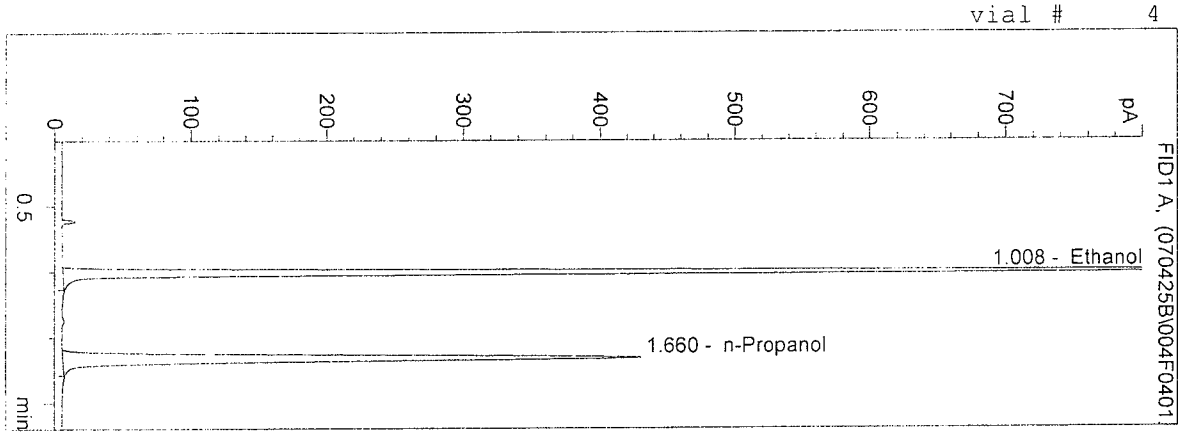
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
4/25/2007 12:31:12 PM
Instrument 4
DB-ALC1

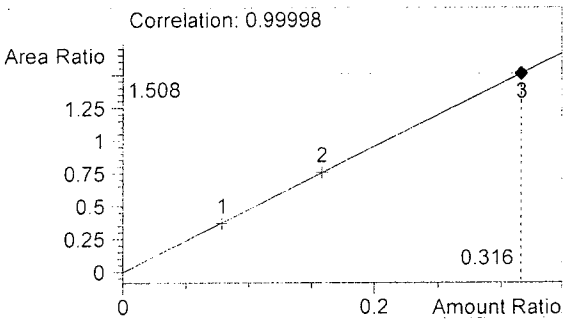
0.316 CAL
BB

vial # 4

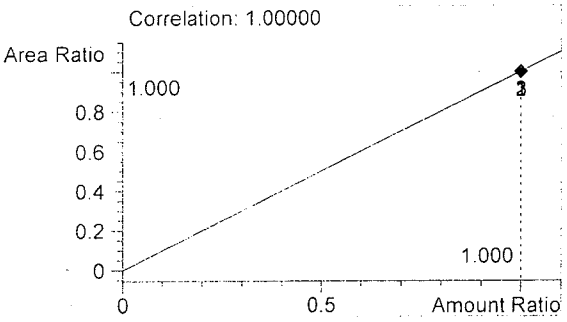


#	Compound	Area	RT
1	Ethanol	2019	1.008
2	n-Propanol	1339	1.660

Totals:



Ethanol 0.316 g/100ml



n-Propanol 1.000 g/100ml

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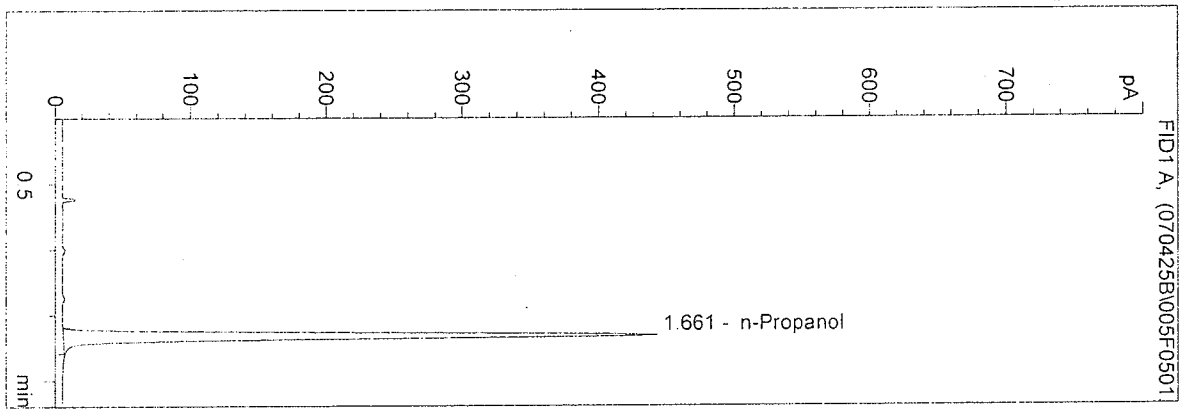
D:\HPCHEM\1\METHODS\BLDALCO.M
4/25/2007 12:34:30 PM
Instrument 4
DB-ALC1

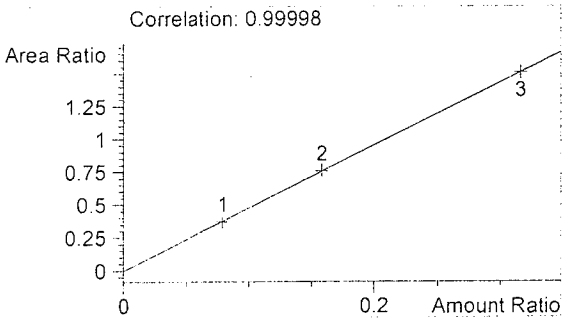
BLANK
BB

vial # 5

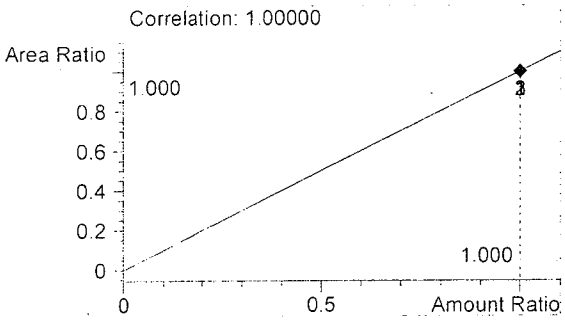


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1383	1.661

Totals:



Ethanol 0.000 g/100ml



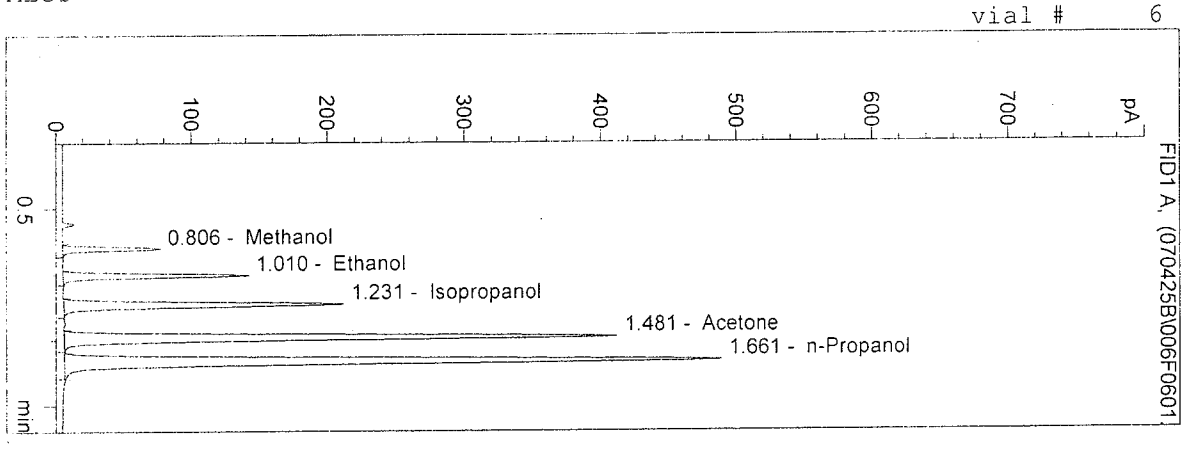
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\VOL.M
4/25/2007 12:47:31 PM
Instrument 4
DB-ALC1

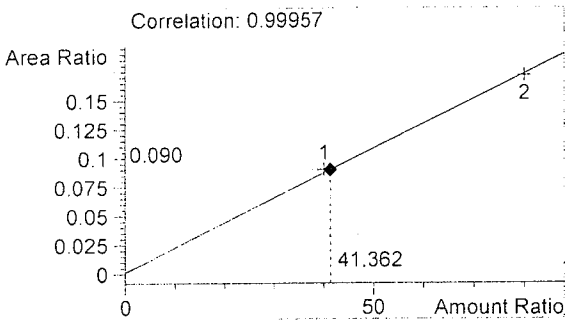
0.04 MIX
BB

vial # 6

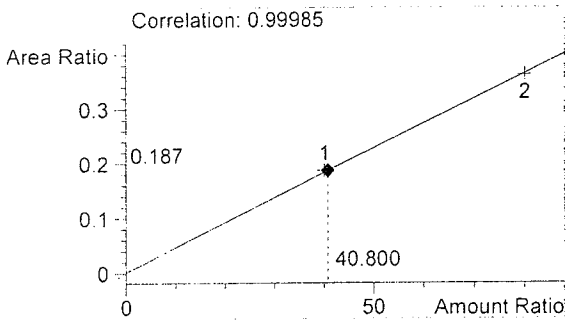


#	Compound	Area	RT
1	Methanol	139	0.806
2	Ethanol	287	1.010
3	Isopropanol	537	1.231
4	Acetone	1135	1.481
5	n-Propanol	1539	1.661

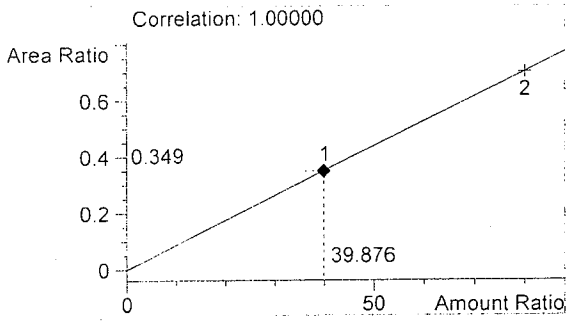
Totals:



Methanol 41.362 mg/dL



Ethanol 40.800 mg/dL



Isopropanol 39.876 mg/dL

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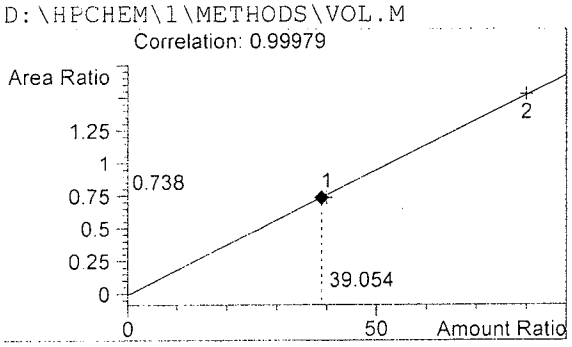
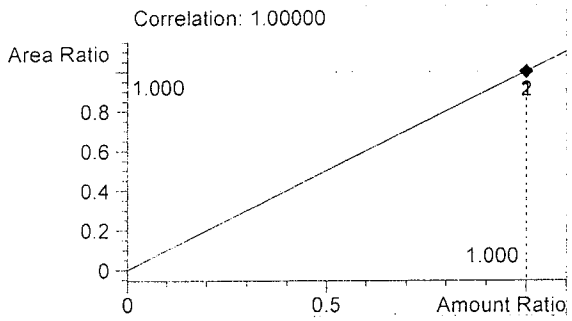
D:\HPCHEM\1\METHODS\VOL.M



Acetone 39.054 mg/dL



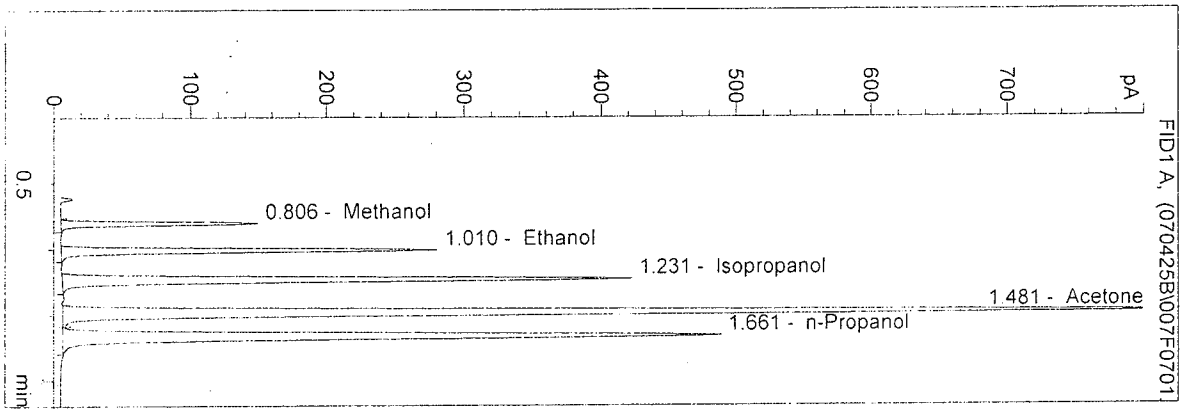
n-Propanol 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\VOL.M
4/25/2007 12:50:47 PM
Instrument 4
DB-ALC1

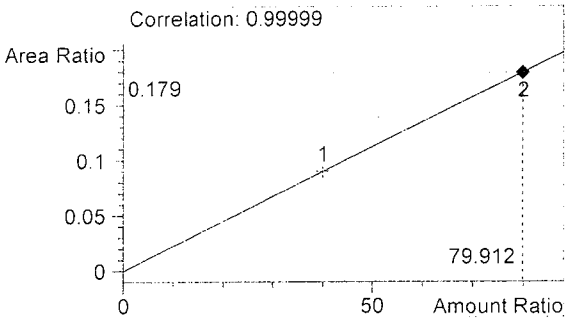
0.08 MIX
BB

vial # 7

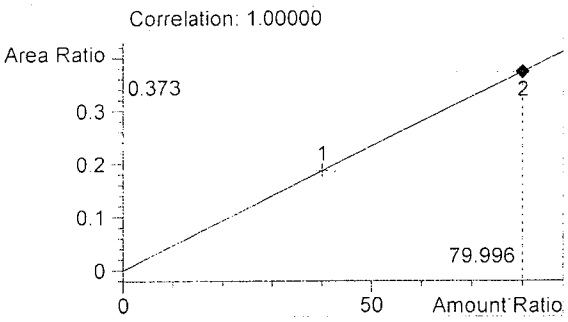


#	Compound	Area	RT
1	Methanol	275	0.806
2	Ethanol	575	1.010
3	Isopropanol	1080	1.231
4	Acetone	2278	1.481
5	n-Propanol	1539	1.661

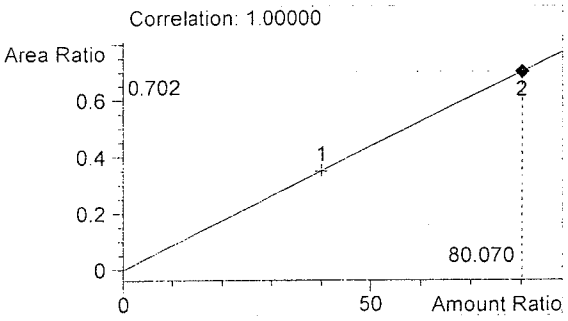
Totals:



Methanol 79.912 mg/dL



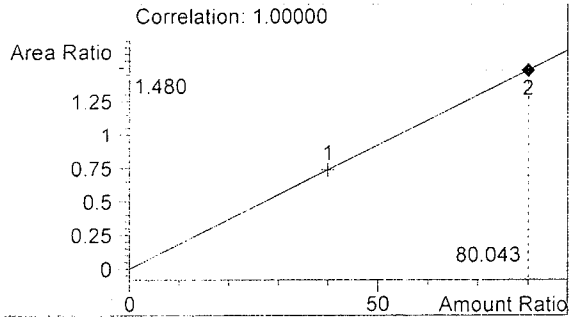
Ethanol 79.996 mg/dL



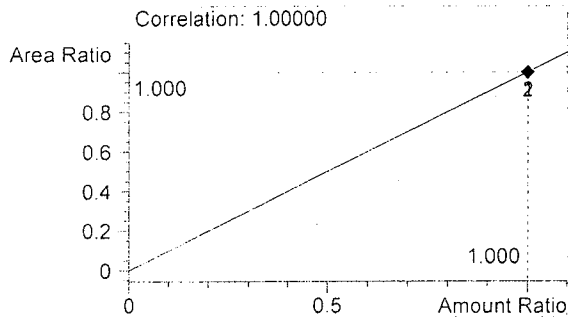
Isopropanol 80.070 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\VOL.M



Acetone 80.043 mg/dL



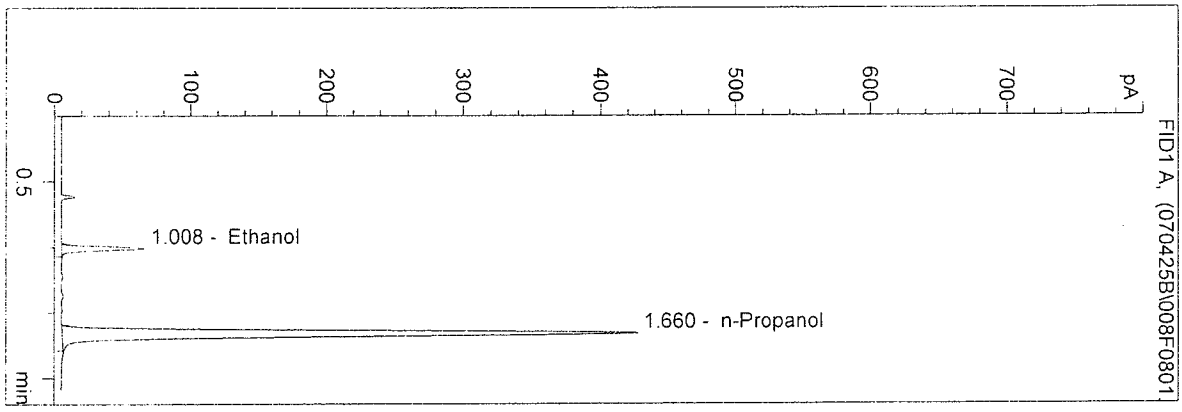
n-Propanol 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
4/25/2007 1:03:43 PM
Instrument 4
DB-ALC1

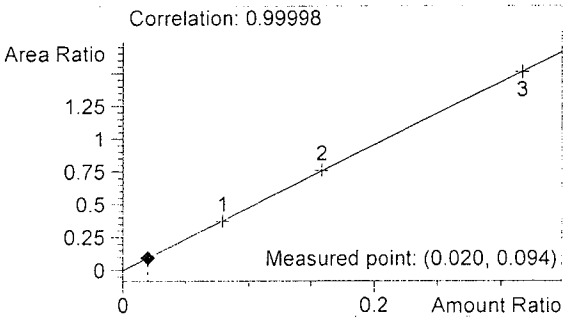
0.02 STD
BB

vial # 8

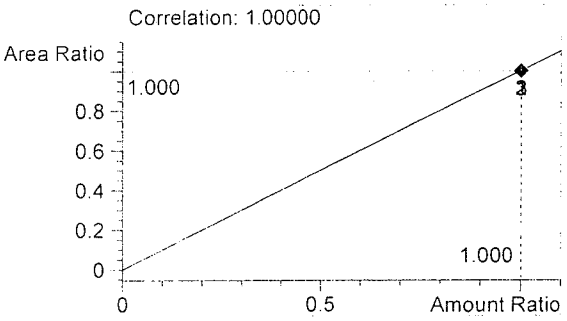


#	Compound	Area	RT
1	Ethanol	125	1.008
2	n-Propanol	1334	1.660

Totals:



Ethanol 0.020 g/100ml



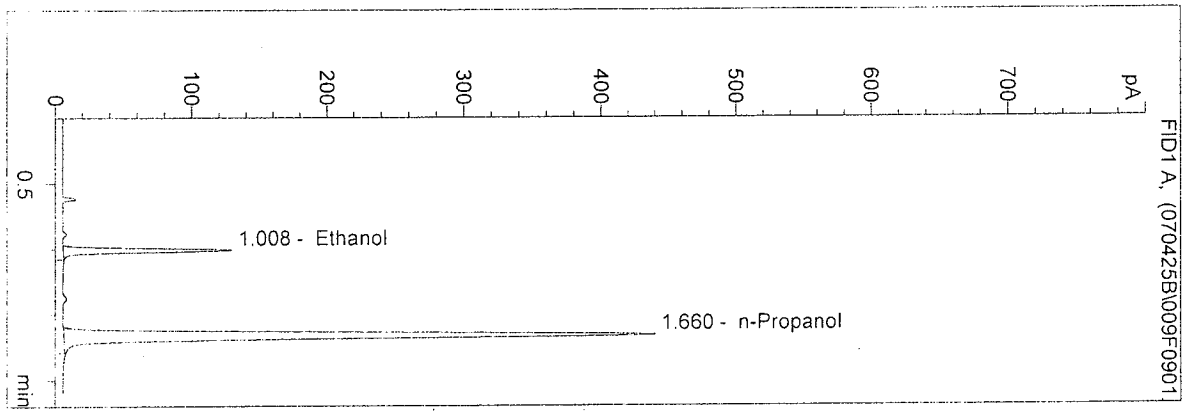
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
4/25/2007 1:07:01 PM
Instrument 4
DB-ALC1

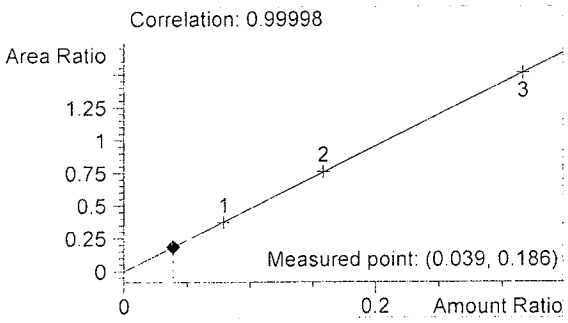
0.04 CONTROL-BB
BB

vial # 9

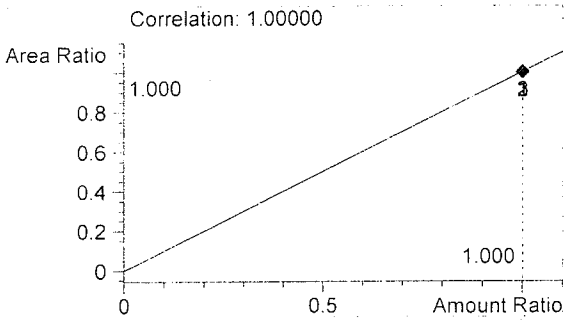


#	Compound	Area	RT
1	Ethanol	255	1.008
2	n-Propanol	1371	1.660

Totals:



Ethanol 0.039 g/100ml



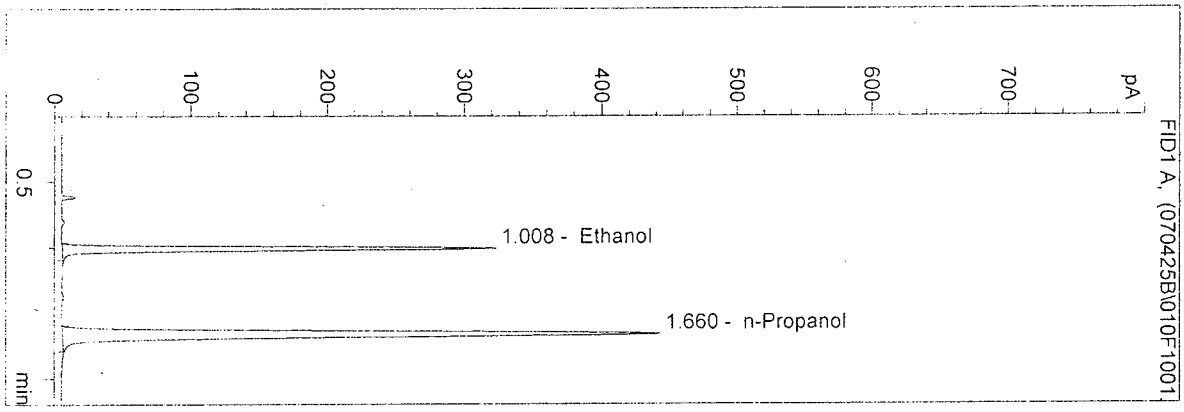
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
4/25/2007 1:10:17 PM
Instrument 4
DB-ALC1

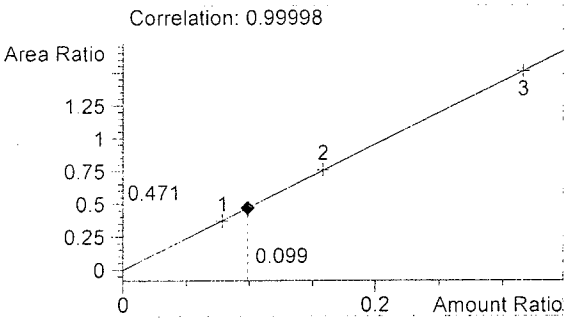
0.10 CONTROL-BB
BB

vial # 10

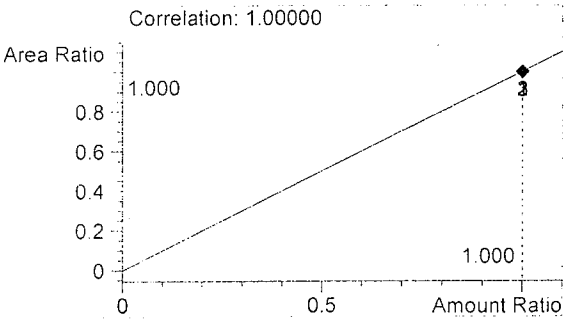


#	Compound	Area	RT
1	Ethanol	651	1.008
2	n-Propanol	1382	1.660

Totals:



Ethanol 0.099 g/100ml



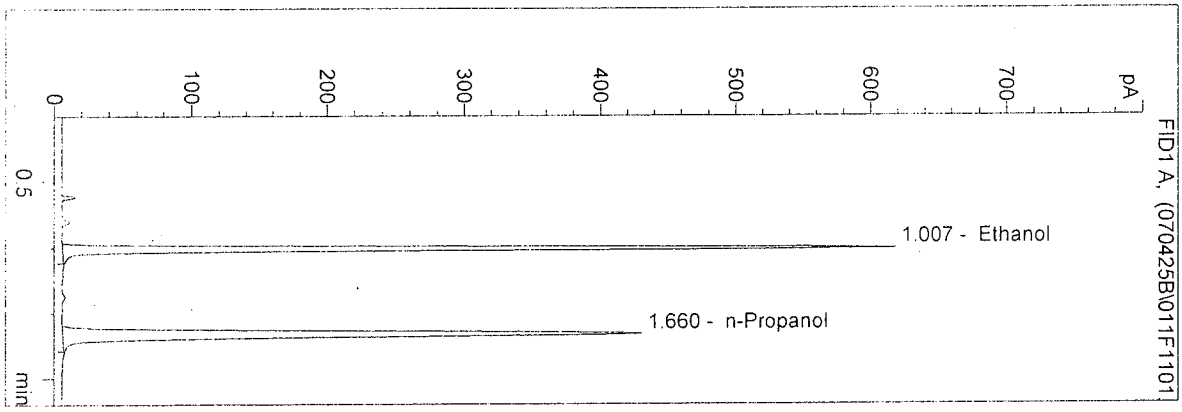
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
4/25/2007 1:13:30 PM
Instrument 4
DB-ALC1

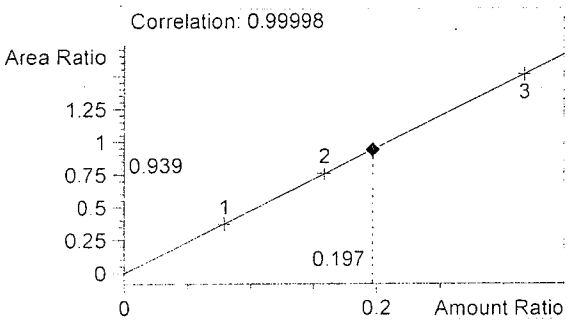
0.20 CONTROL-BB
BB

vial # 11

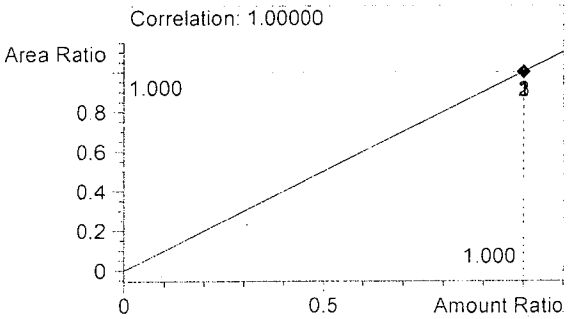


#	Compound	Area	RT
1	Ethanol	1259	1.007
2	n-Propanol	1341	1.660

Totals:



Ethanol 0.197 g/100ml



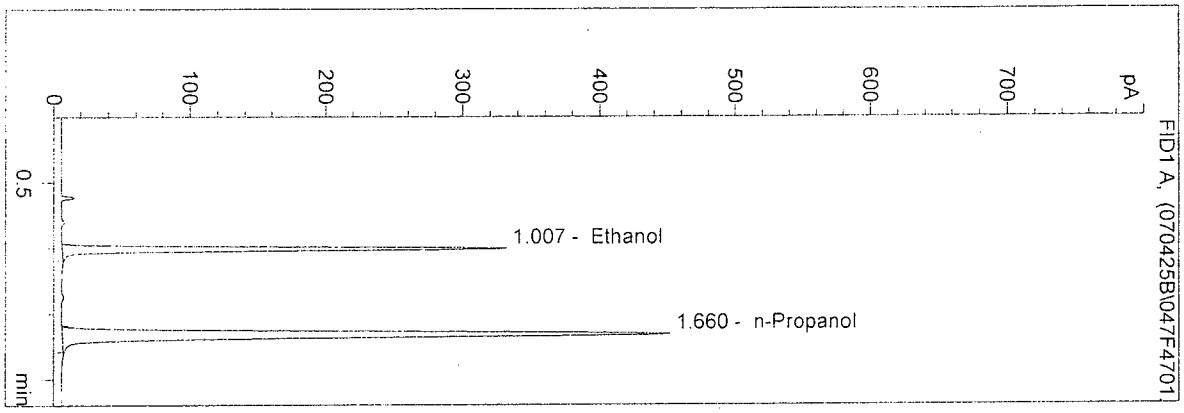
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
4/25/2007 3:23:44 PM
Instrument 4
DB-ALC1

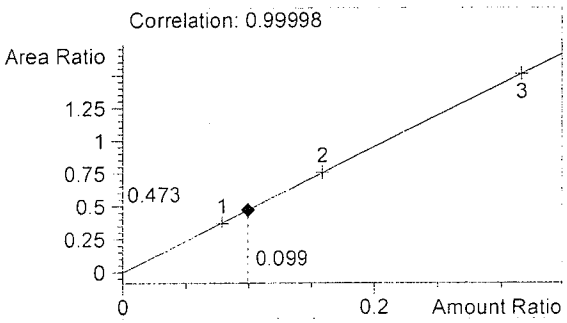
.10 CONTROL-BB
BB

vial # 47

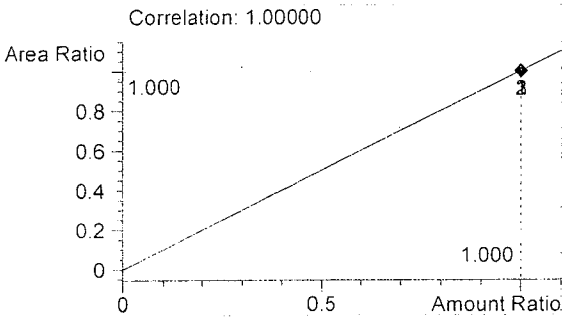


#	Compound	Area	RT
1	Ethanol	665	1.007
2	n-Propanol	1406	1.660

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 4
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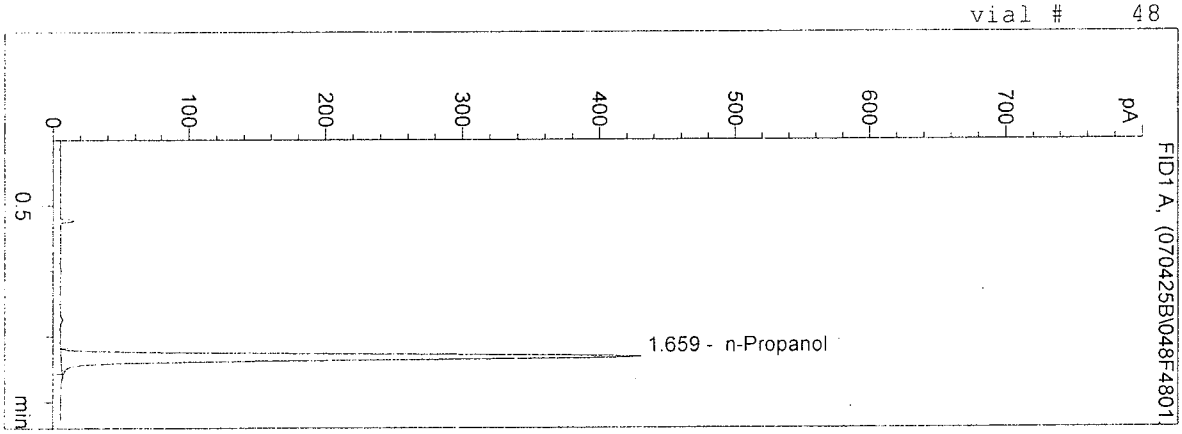
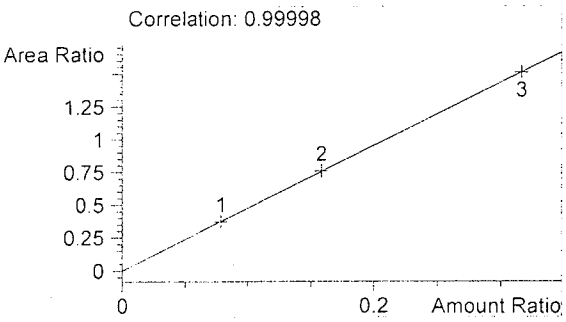
vial # 48

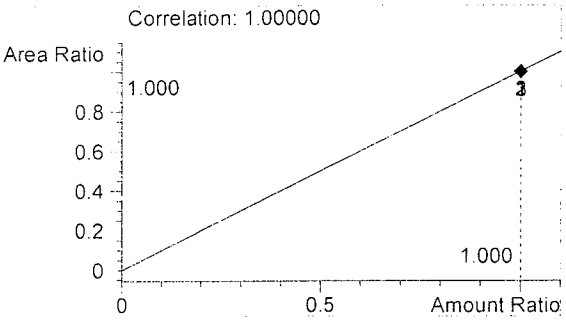


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1341	1.659

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

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Instrument 4
DB-ALC1

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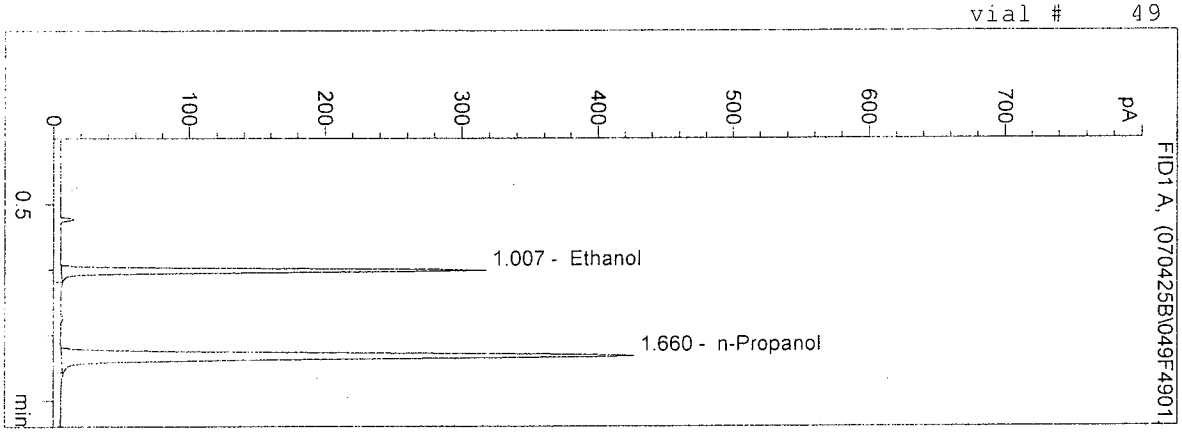
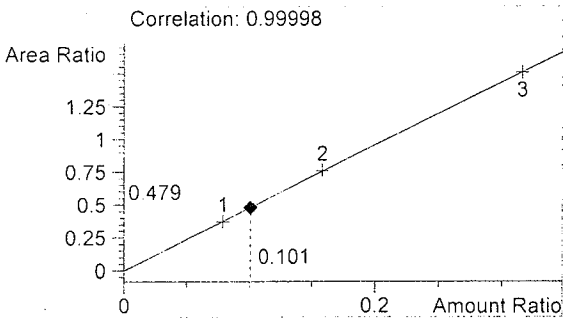
vial # 49

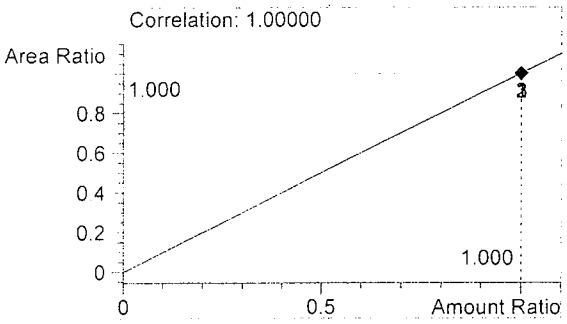


#	Compound	Area	RT
1	Ethanol	635	1.007
2	n-Propanol	1325	1.660

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 4
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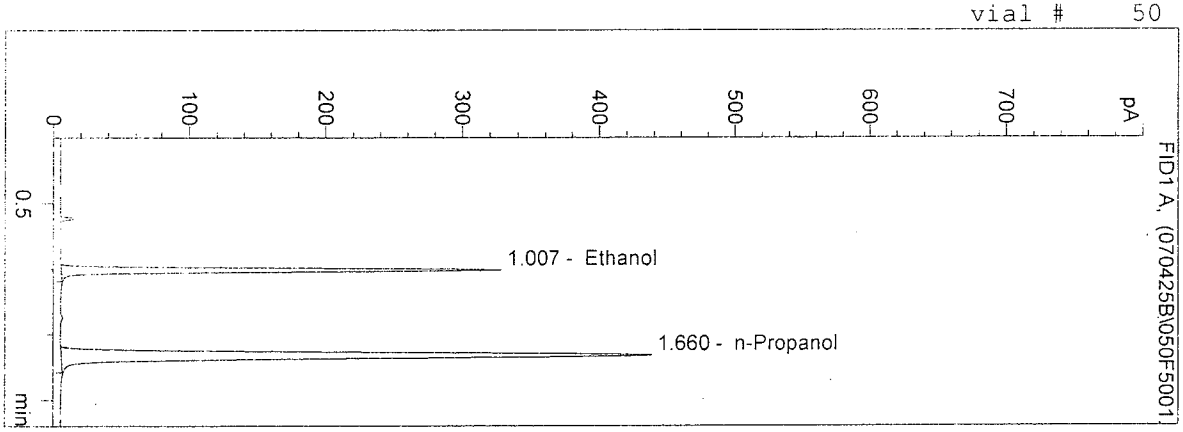
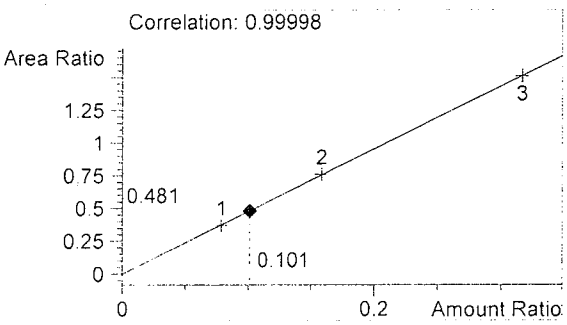
BB

vial # 50

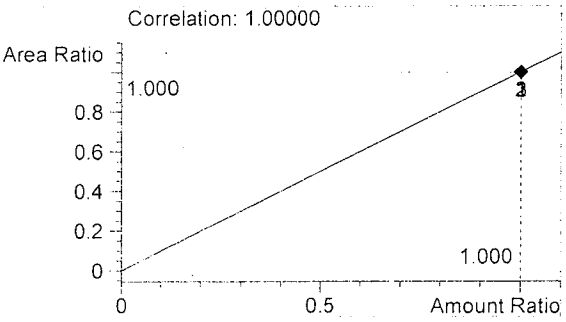


#	Compound	Area	RT
1	Ethanol	656	1.007
2	n-Propanol	1364	1.660

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 4
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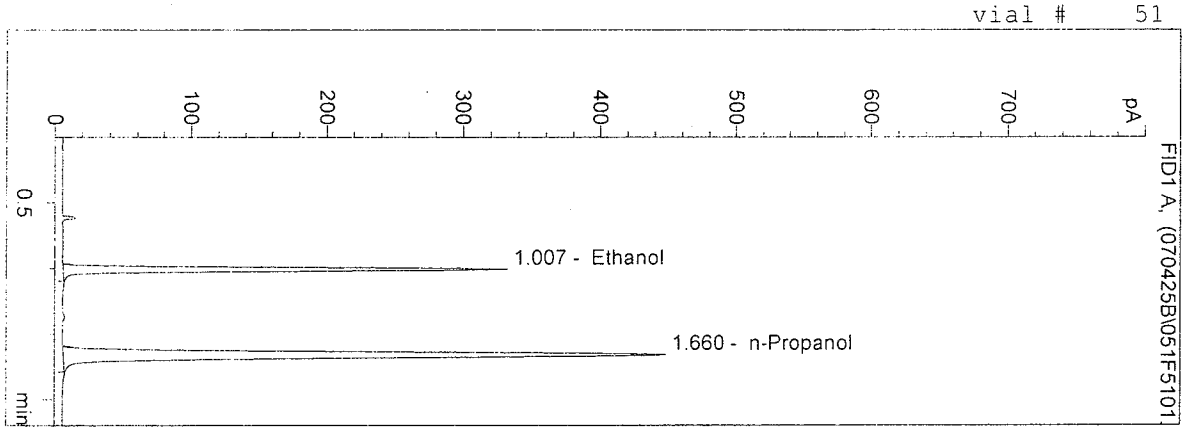
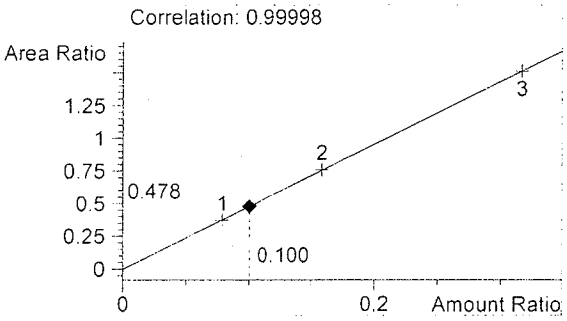
vial # 51

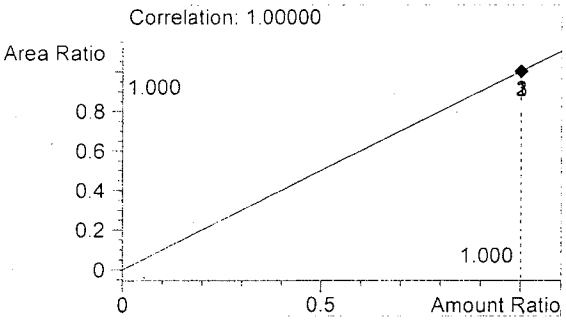


#	Compound	Area	RT
1	Ethanol	667	1.007
2	n-Propanol	1394	1.660

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 4
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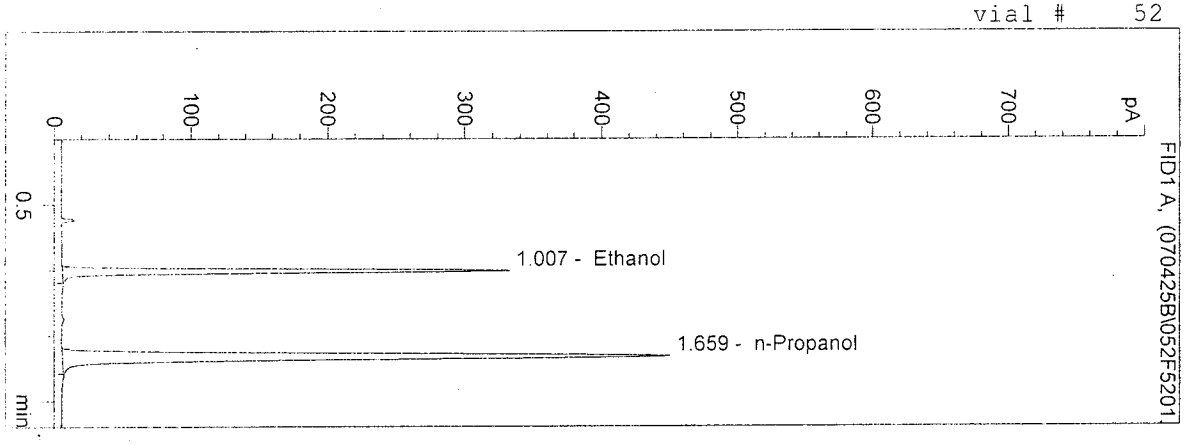
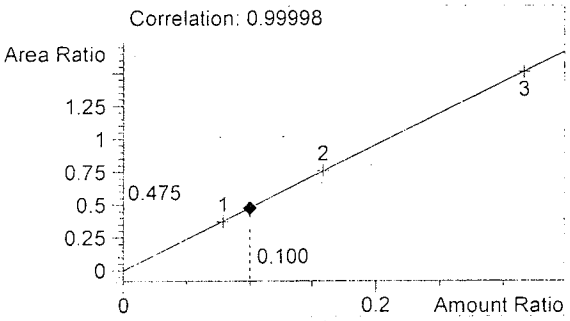
BB

vial # 52

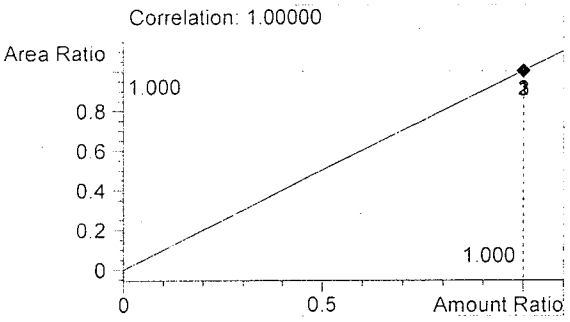


#	Compound	Area	RT
1	Ethanol	666	1.007
2	n-Propanol	1402	1.659

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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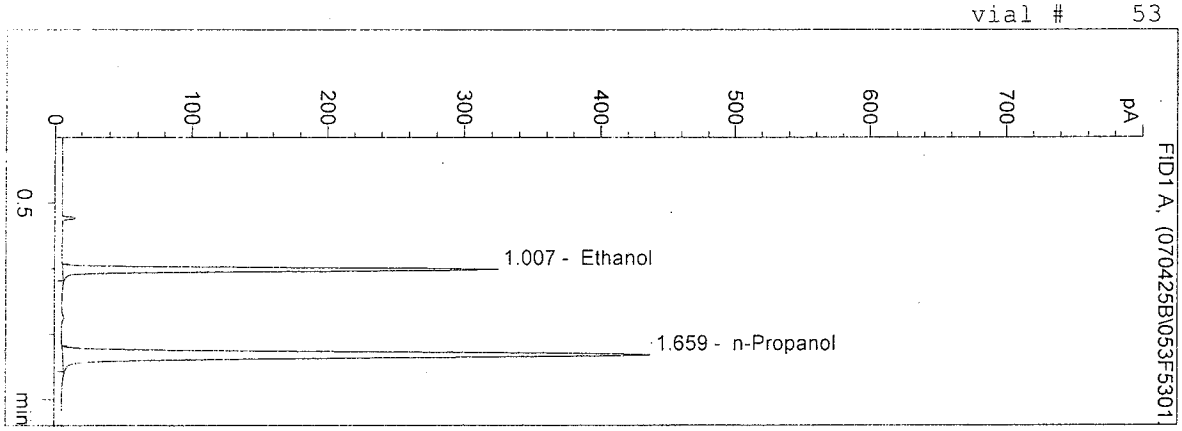
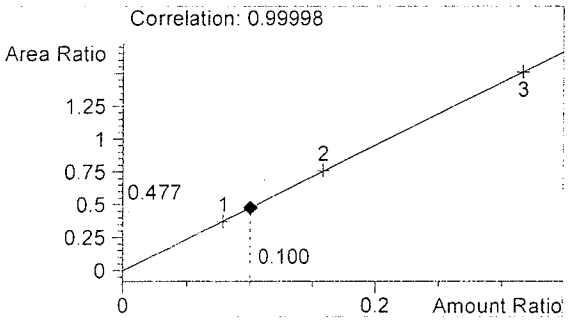
Instrument 4 BB
DB-ALC1

vial # 53

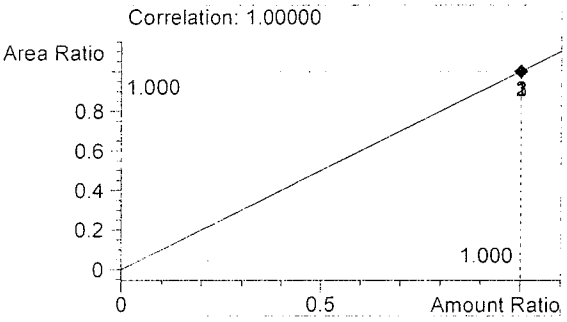


#	Compound	Area	RT
1	Ethanol	649	1.007
2	n-Propanol	1360	1.659

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 4 BB
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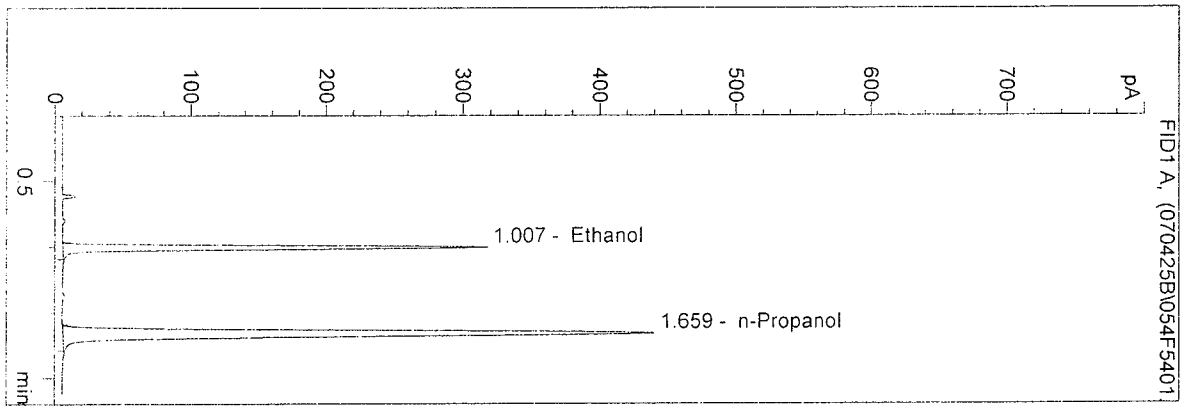
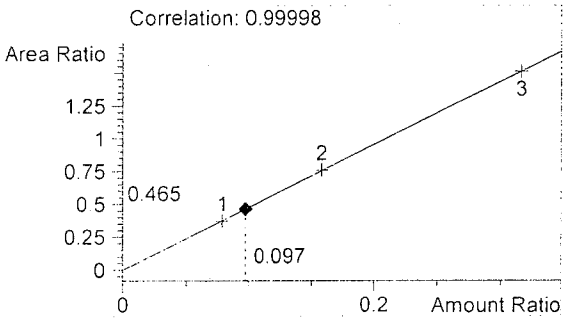
vial # 54

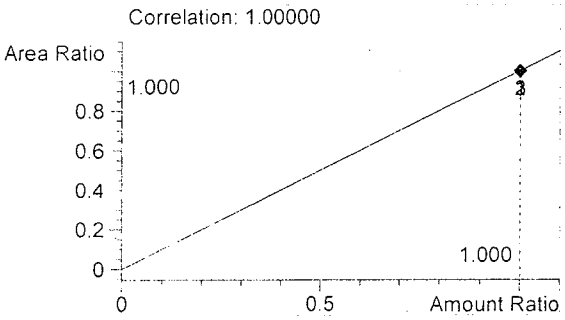


#	Compound	Area	RT
1	Ethanol	637	1.007
2	n-Propanol	1372	1.659

Totals:



Ethanol 0.097 g/100ml



n-Propanol 1.000 g/100ml

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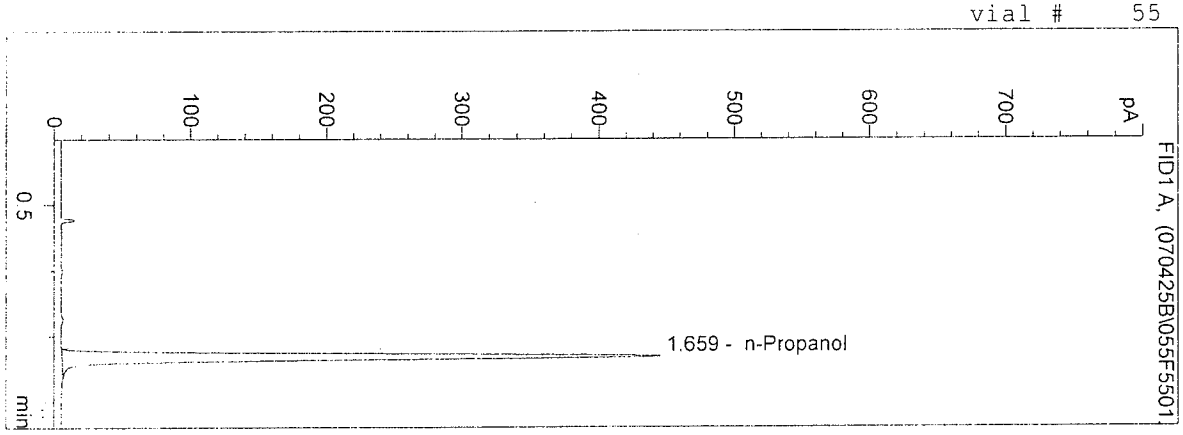
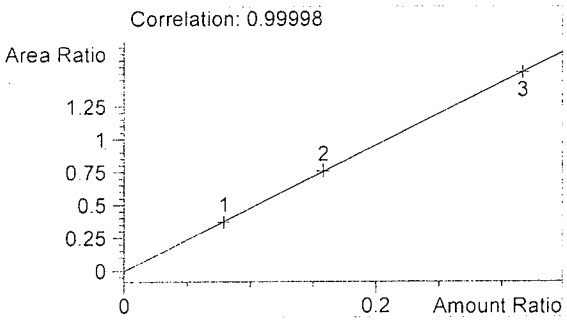
vial # 55

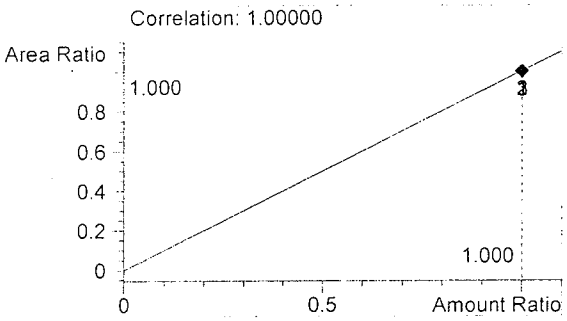


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1386	1.659

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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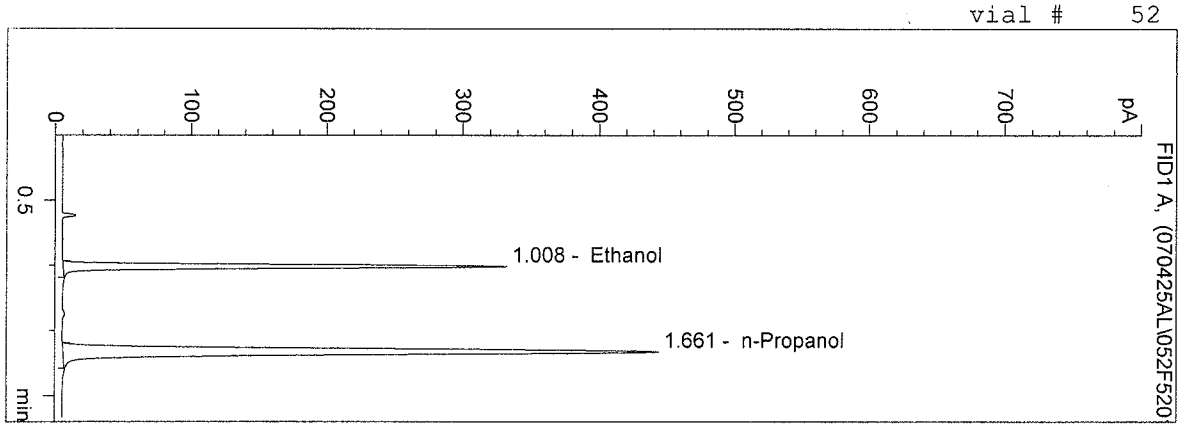
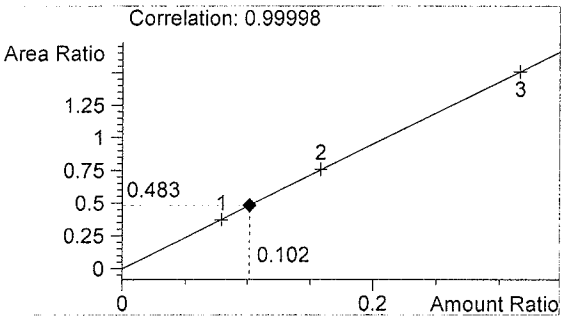
vial # 52

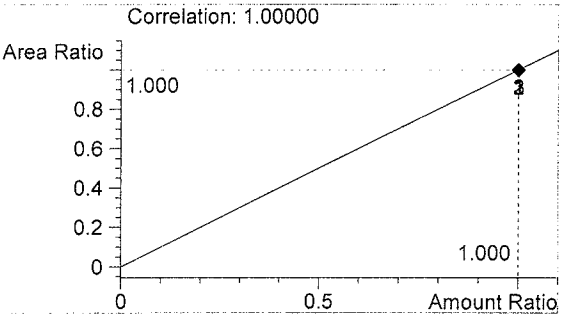


#	Compound	Area	RT
1	Ethanol	668	1.008
2	n-Propanol	1383	1.661

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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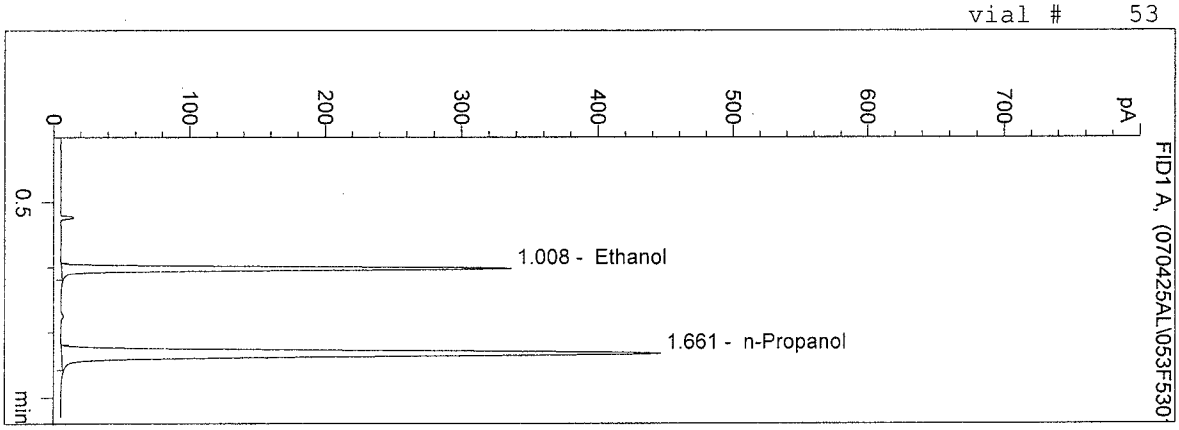
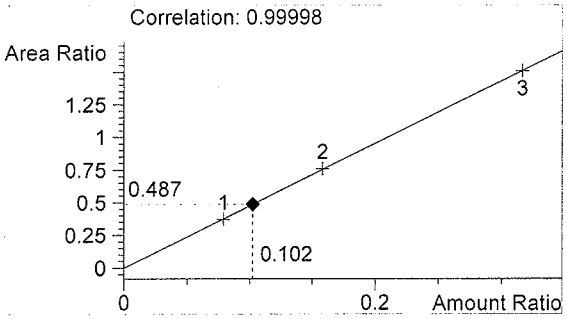
vial # 53

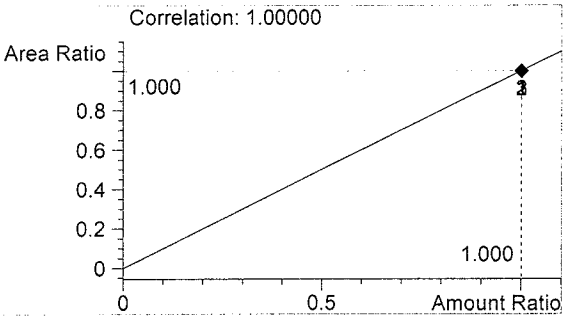


#	Compound	Area	RT
1	Ethanol	677	1.008
2	n-Propanol	1391	1.661

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 4
DB-ALC1

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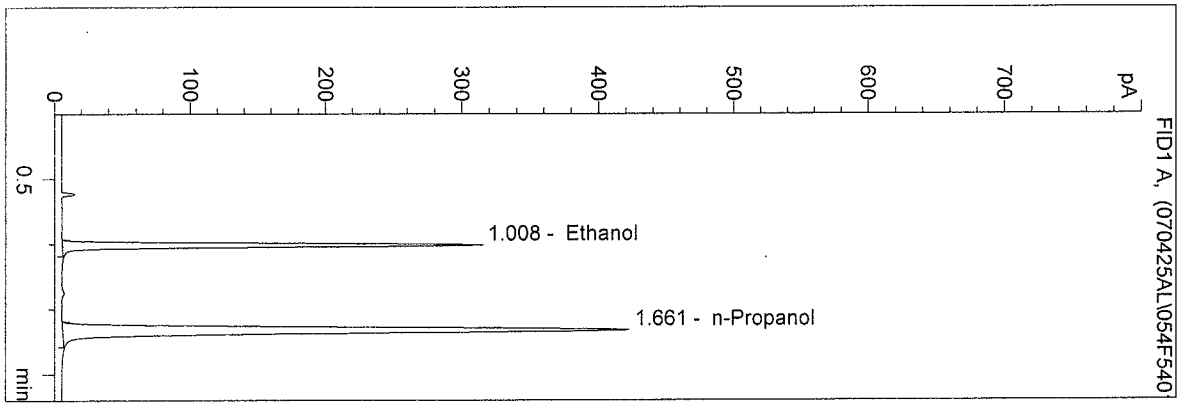
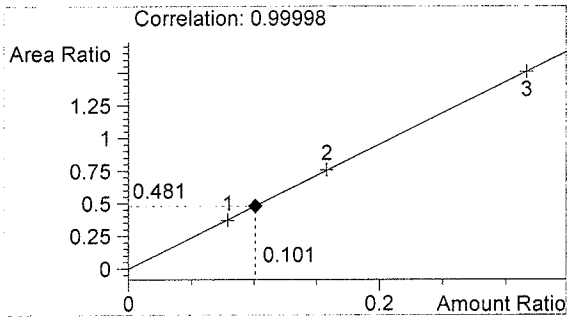
alouis

vial # 54

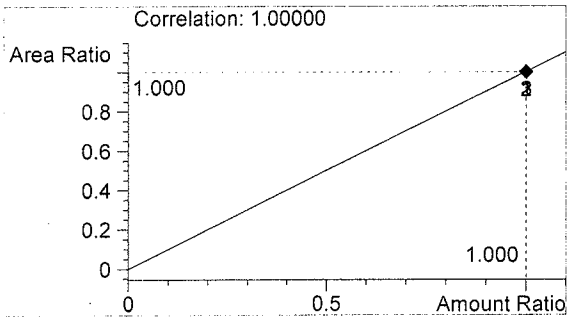


#	Compound	Area	RT
1	Ethanol	632	1.008
2	n-Propanol	1316	1.661

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 4
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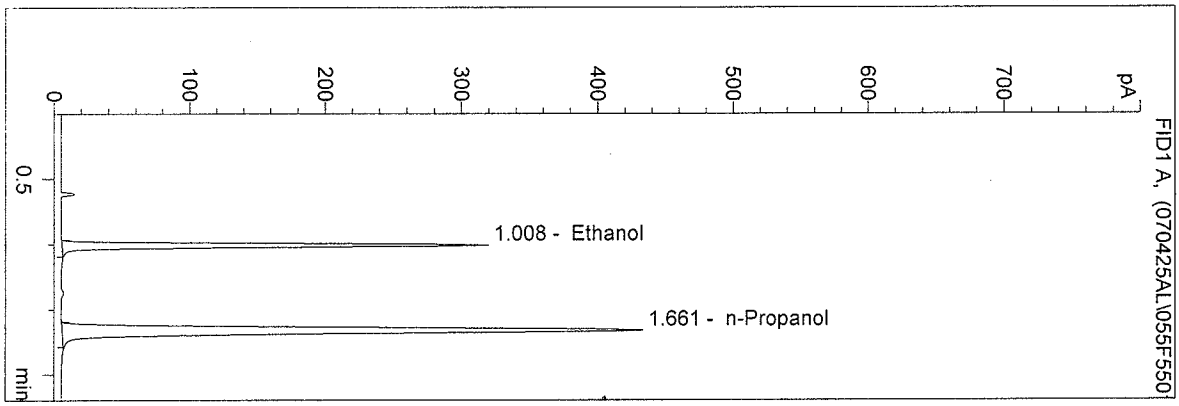
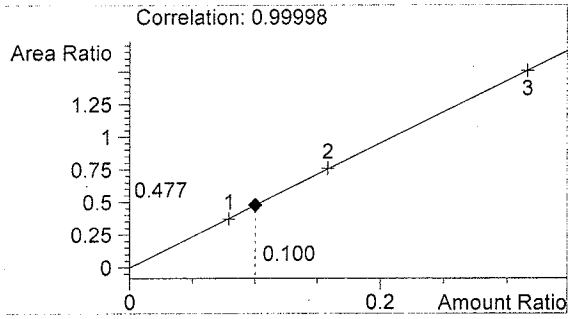
vial # 55

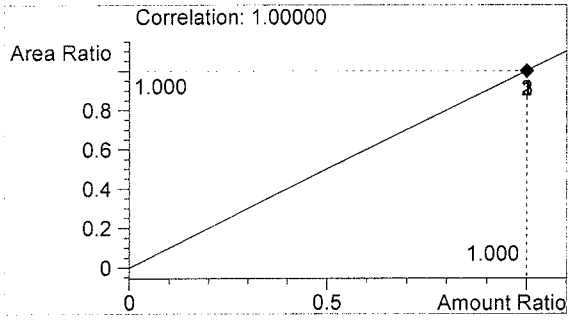


#	Compound	Area	RT
1	Ethanol	643	1.008
2	n-Propanol	1349	1.661

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 4
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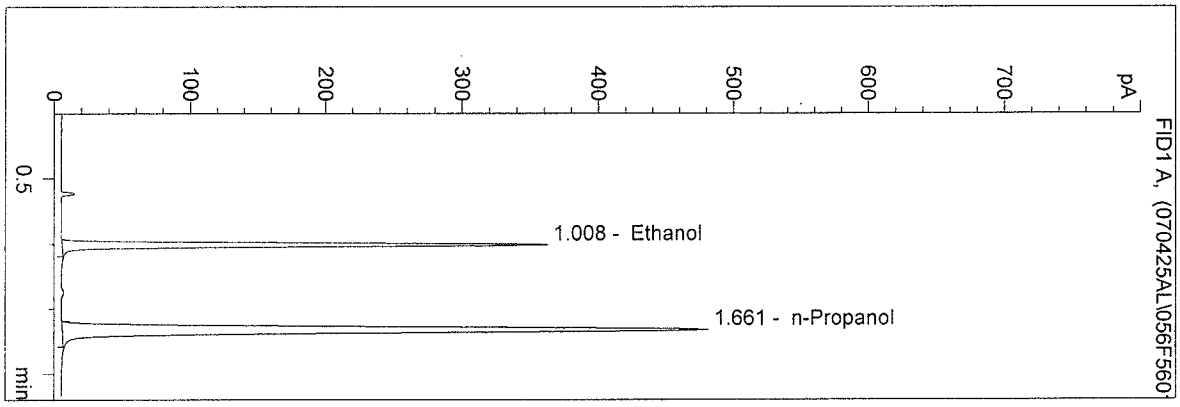
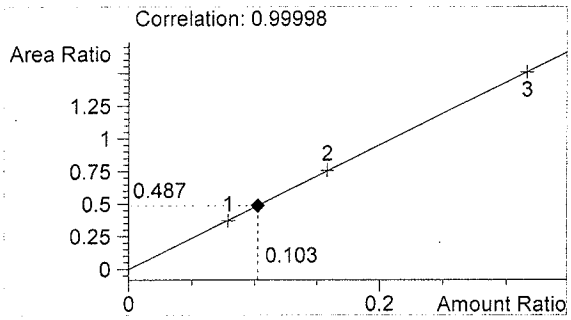
vial # 56

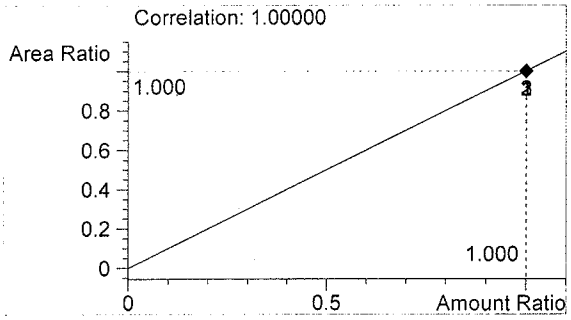


#	Compound	Area	RT
1	Ethanol	732	1.008
2	n-Propanol	1503	1.661

Totals:



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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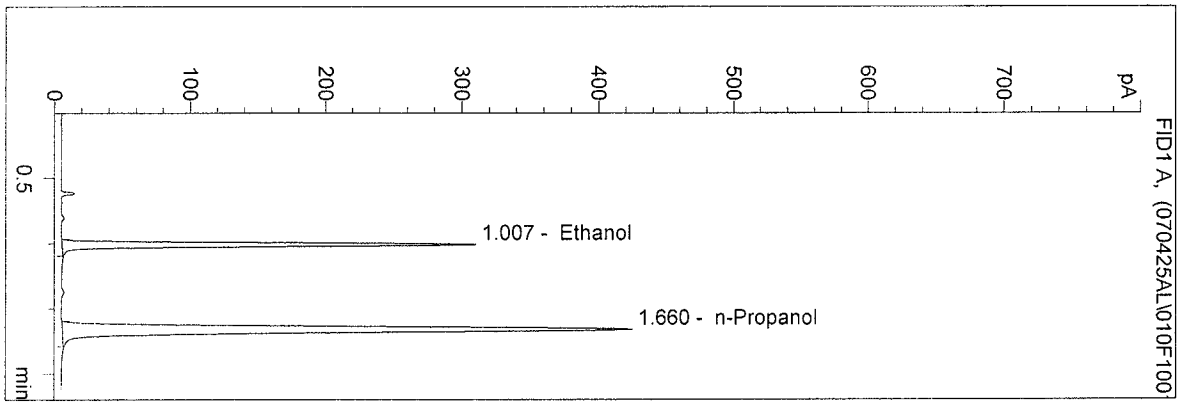
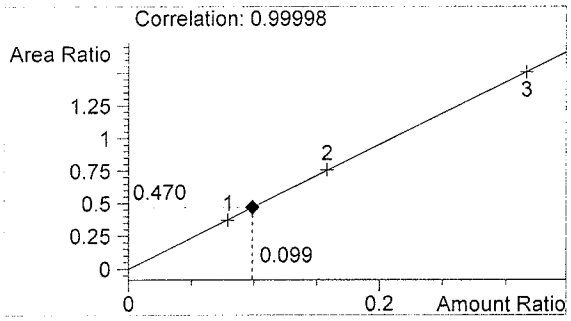
alouis

vial # 10

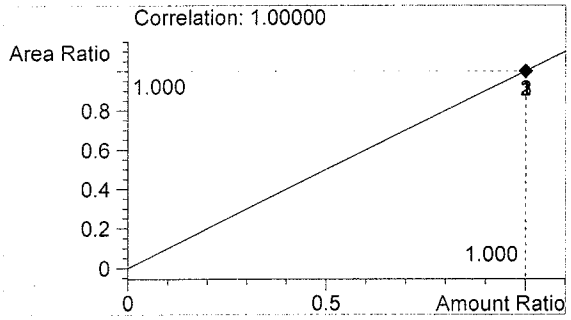


#	Compound	Area	RT
1	Ethanol	621	1.007
2	n-Propanol	1321	1.660

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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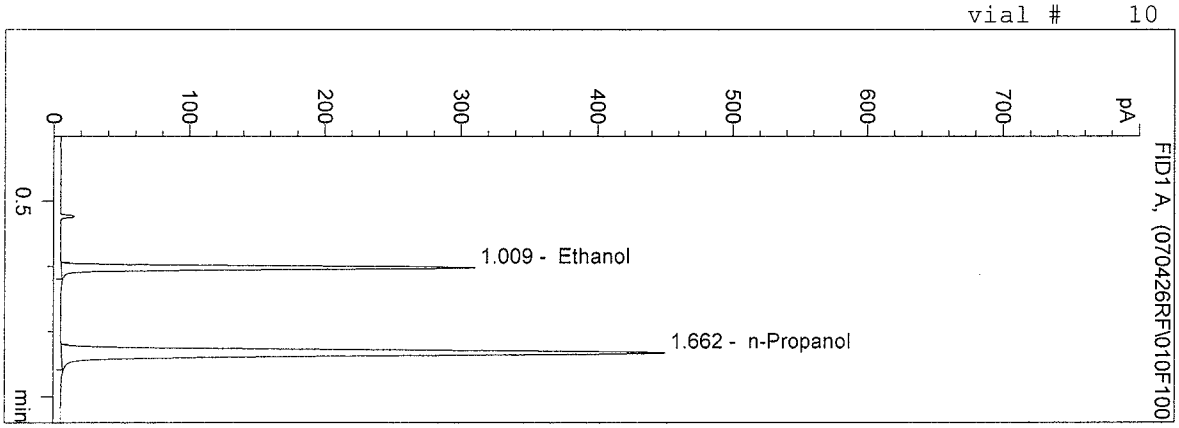
Instrument 4
DB-ALC1

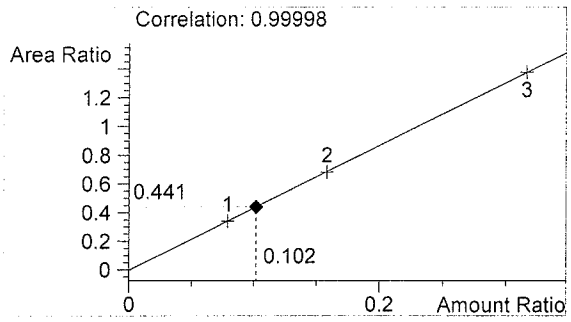
07010 - sim 1
Rebecca Flaherty

vial # 10

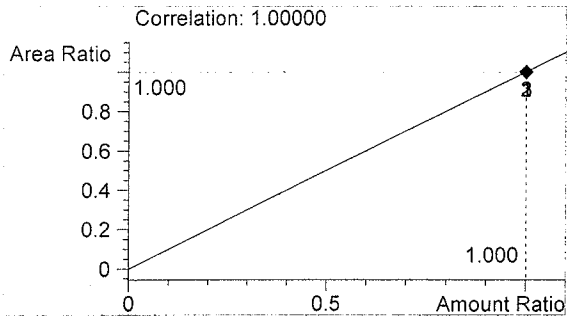


#	Compound	Area	RT
1	Ethanol	616	1.009
2	n-Propanol	1399	1.662

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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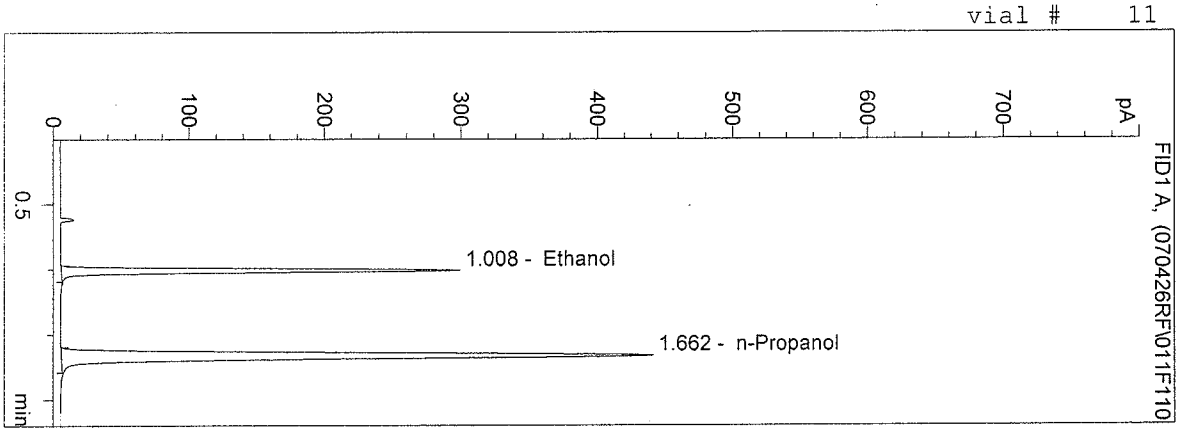
Instrument 4
DB-ALC1

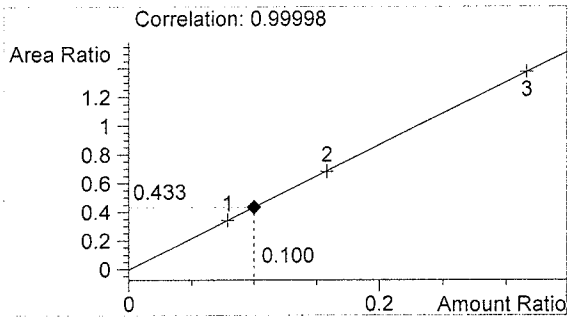
07010 - sim 2
Rebecca Flaherty

vial # 11

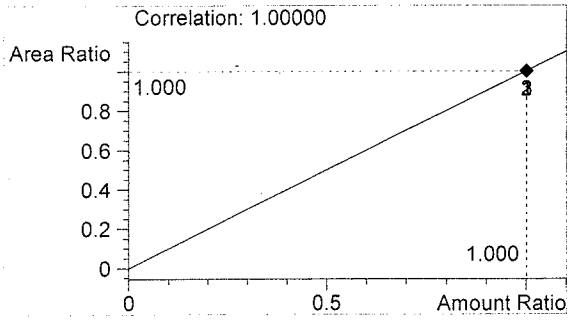


#	Compound	Area	RT
1	Ethanol	594	1.008
2	n-Propanol	1371	1.662

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

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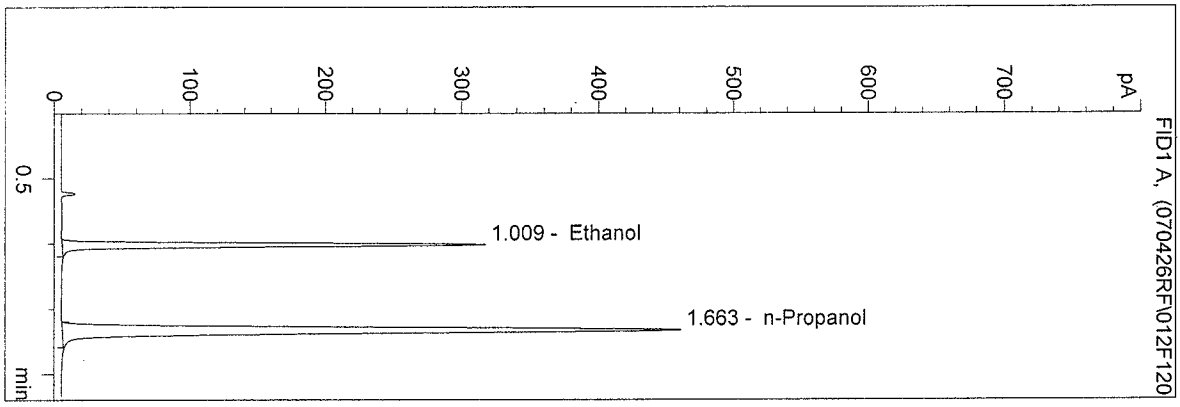
Instrument 4
DB-ALC1

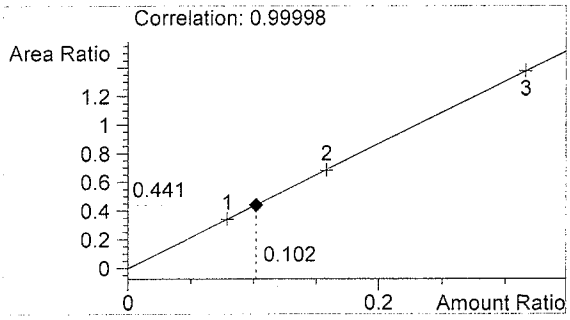
07010 - sim 3
Rebecca Flaherty

vial # 12

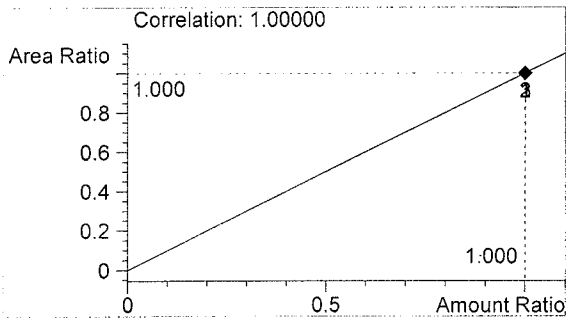


#	Compound	Area	RT
1	Ethanol	633	1.009
2	n-Propanol	1434	1.663

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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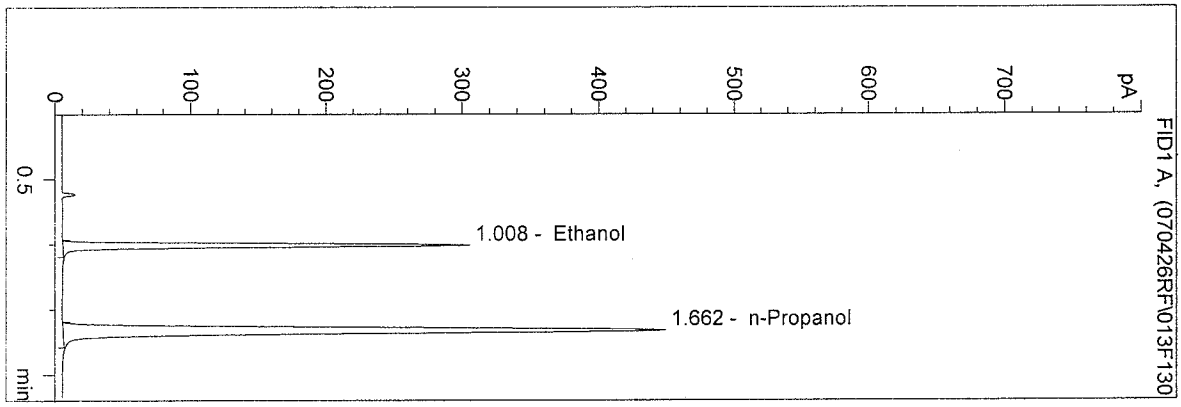
Instrument 4
DB-ALC1

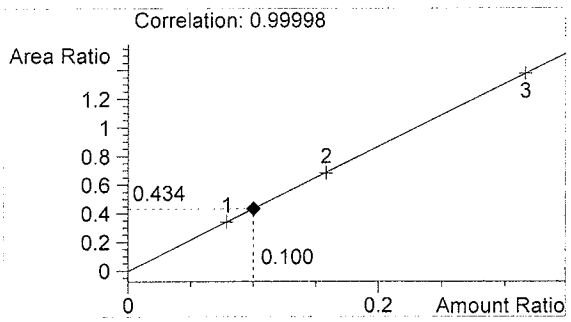
07010 - sim 4
Rebecca Flaherty

vial # 13

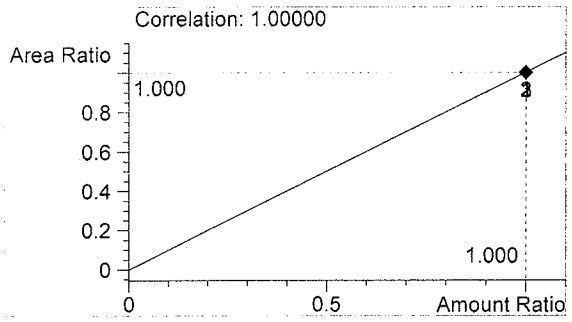


#	Compound	Area	RT
1	Ethanol	606	1.008
2	n-Propanol	1397	1.662

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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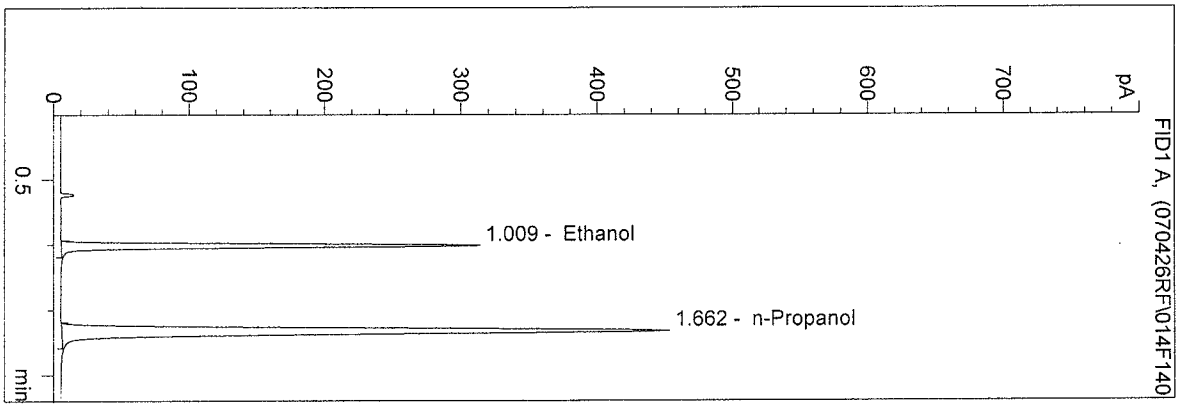
Instrument 4
DB-ALC1

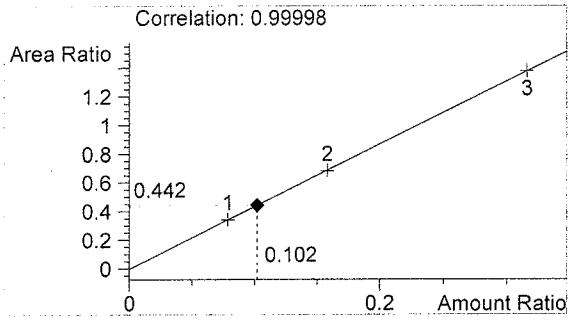
07010 - sim 5
Rebecca Flaherty

vial # 14

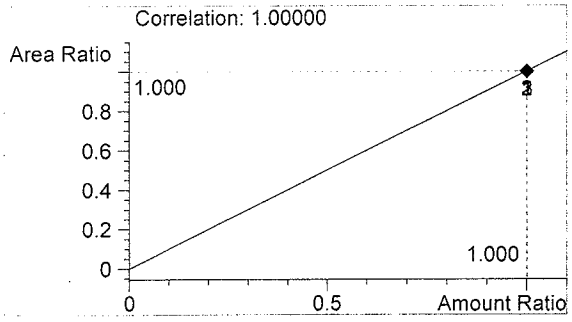


#	Compound	Area	RT
1	Ethanol	623	1.009
2	n-Propanol	1409	1.662

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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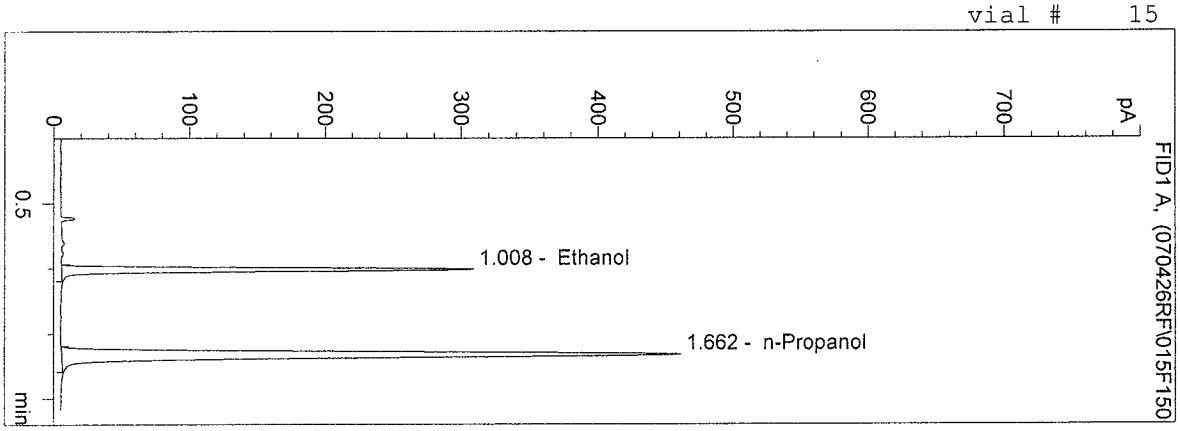
Instrument 4
DB-ALC1

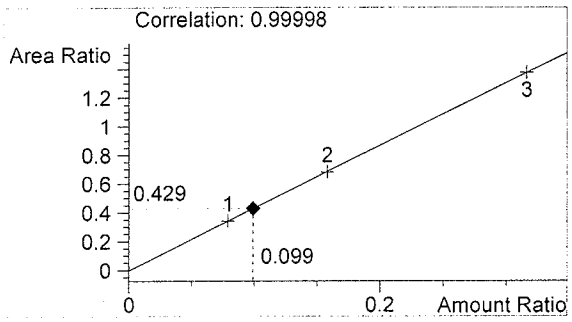
0.10 CONTROL rf
Rebecca Flaherty

vial # 15

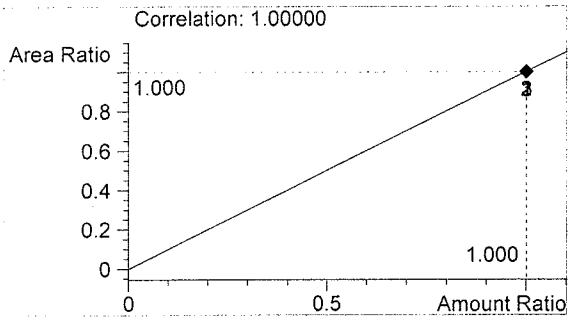


#	Compound	Area	RT
1	Ethanol	615	1.008
2	n-Propanol	1433	1.662

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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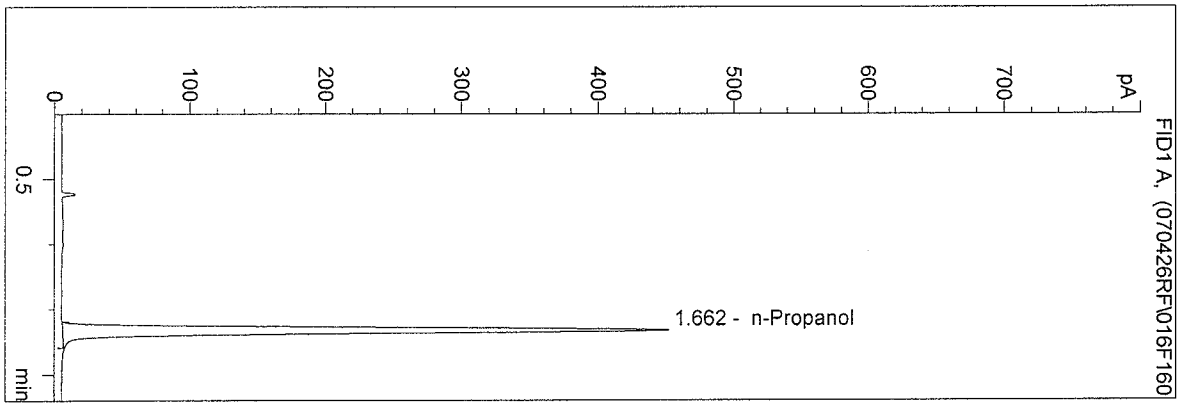
Instrument 4
DB-ALC1

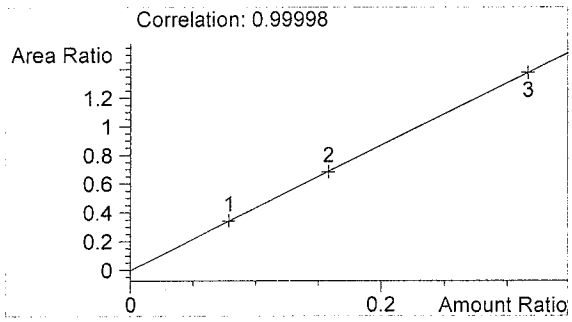
Blank
Rebecca Flaherty

vial # 16

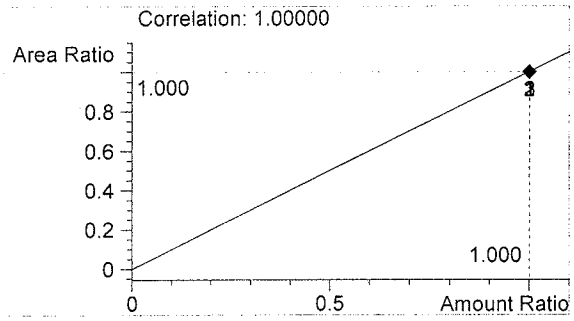


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1406	1.662

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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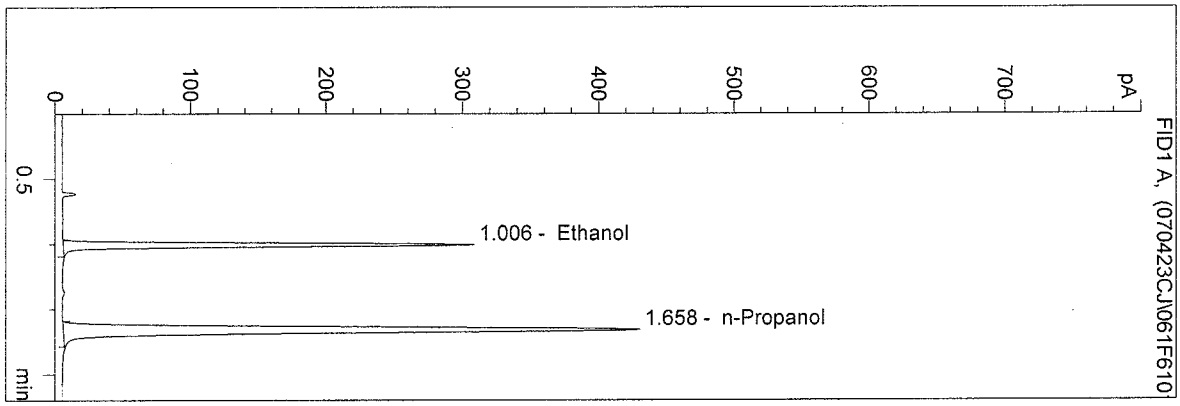
Instrument 4
DB-ALC1

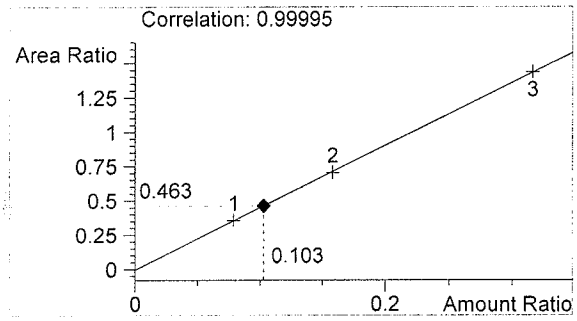
07010 sim cj
Chris Johnston

vial # 61

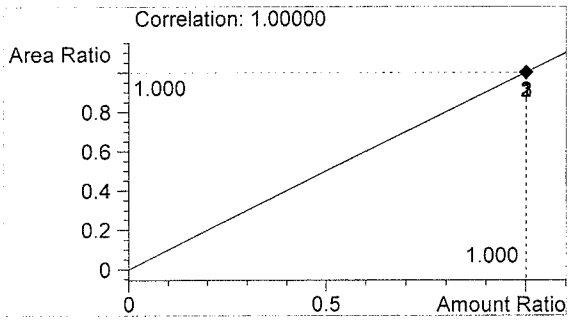


#	Compound	Area	RT
1	Ethanol	618	1.006
2	n-Propanol	1337	1.658

Totals:



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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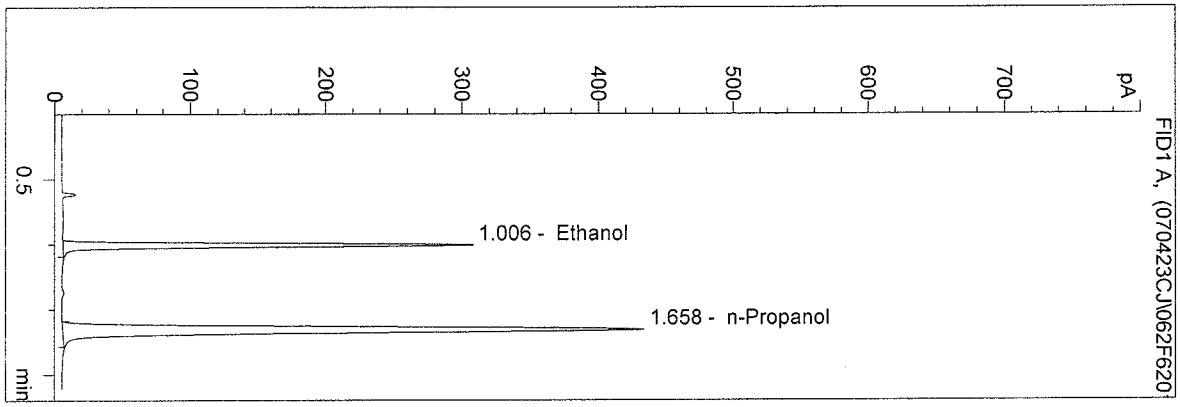
Instrument 4
DB-ALC1

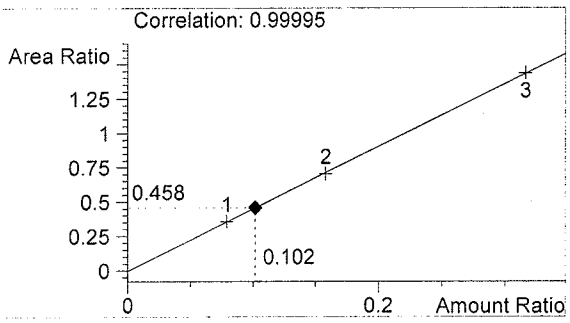
07010 sim cj
Chris Johnston

vial # 62

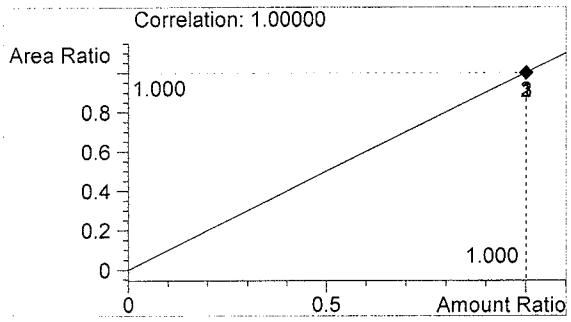


#	Compound	Area	RT
1	Ethanol	619	1.006
2	n-Propanol	1352	1.658

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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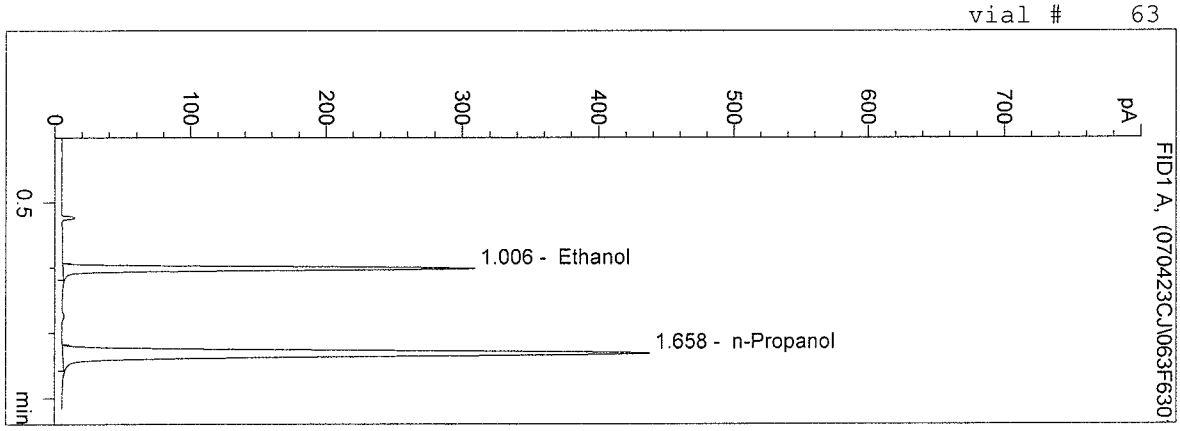
Instrument 4
DB-ALC1

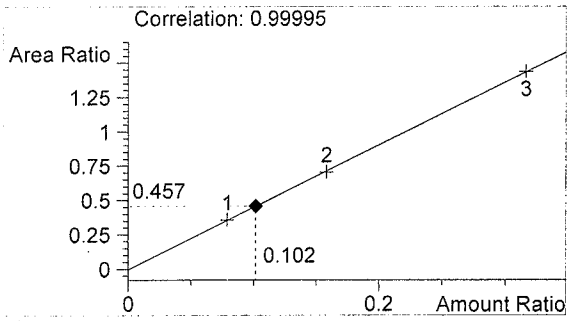
07010 sim cj
Chris Johnston

vial # 63

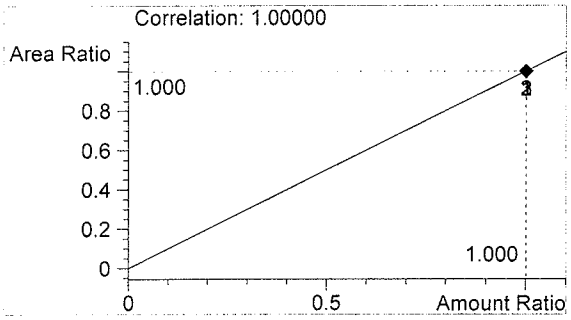


#	Compound	Area	RT
1	Ethanol	624	1.006
2	n-Propanol	1365	1.658

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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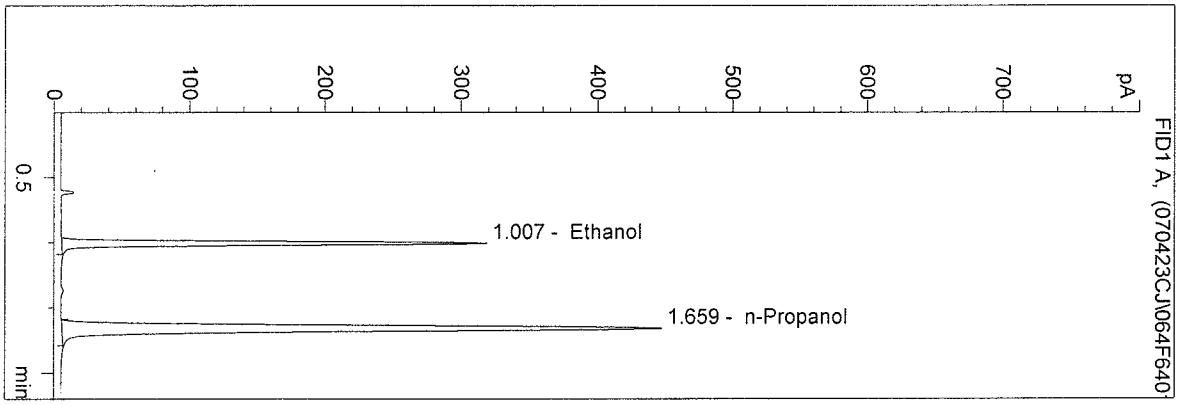
Instrument 4
DB-ALC1

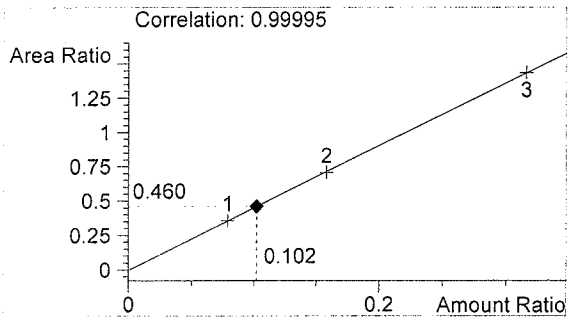
07010 sim cj
Chris Johnston

vial # 64

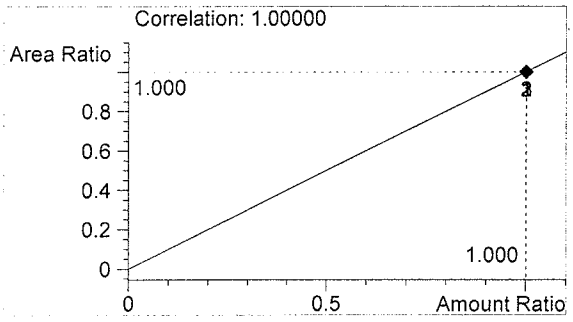


#	Compound	Area	RT
1	Ethanol	642	1.007
2	n-Propanol	1397	1.659

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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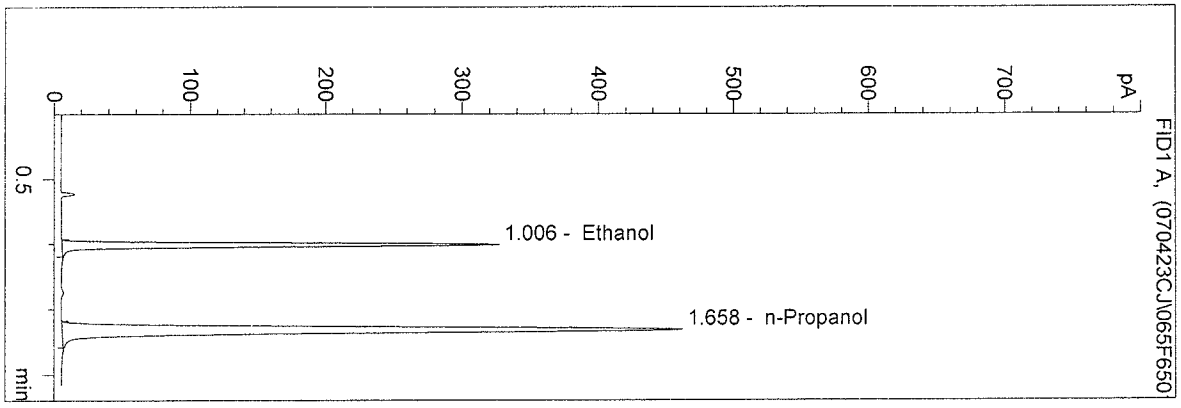
4/23/2007 7:18:00 PM
Instrument 4
DB-ALC1

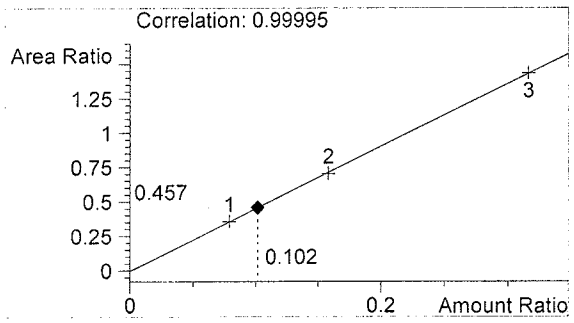
07010 sim cj
Chris Johnston

vial # 65

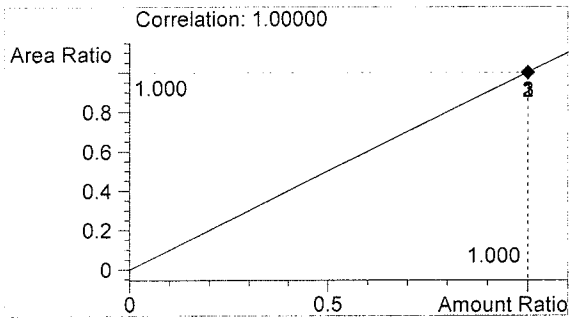


#	Compound	Area	RT
1	Ethanol	659	1.006
2	n-Propanol	1441	1.658

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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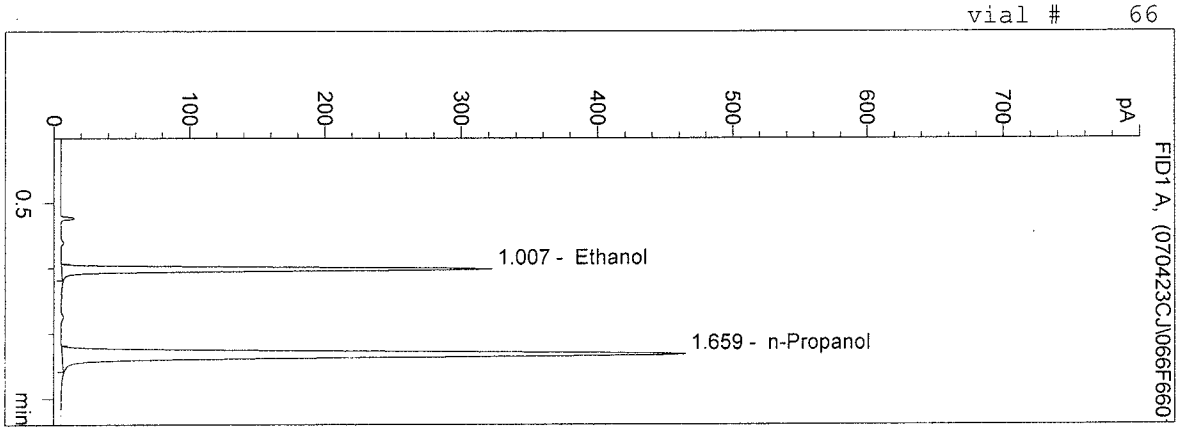
Instrument 4
DB-ALC1

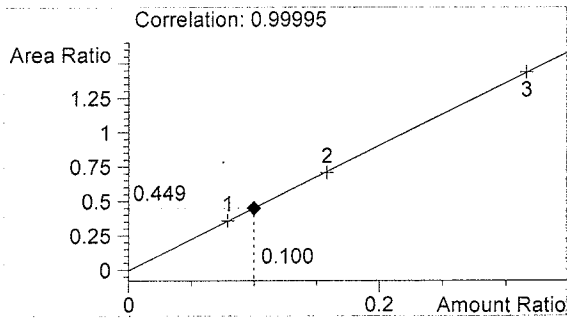
0.10ControlCJ
Chris Johnston

vial # 66

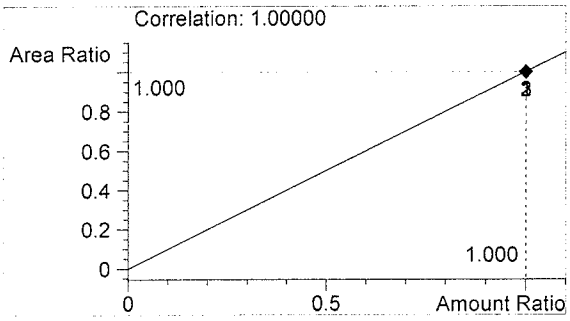


#	Compound	Area	RT
1	Ethanol	651	1.007
2	n-Propanol	1450	1.659

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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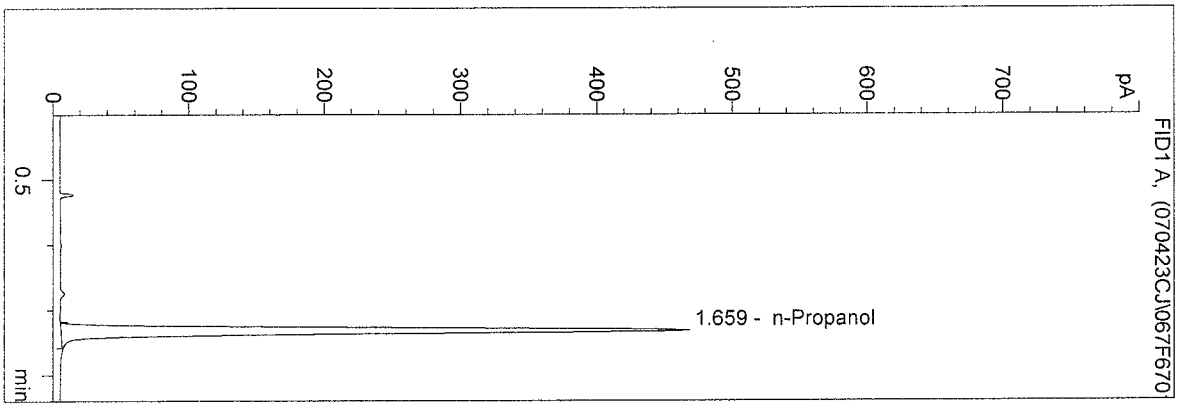
Instrument 4
DB-ALC1

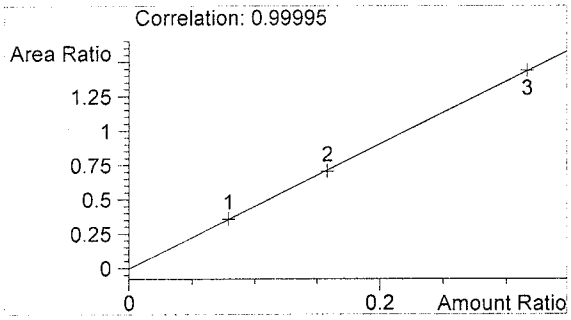
Blank
Chris Johnston

vial # 67

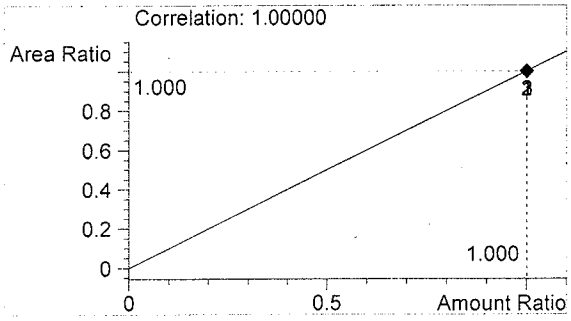


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1460	1.659

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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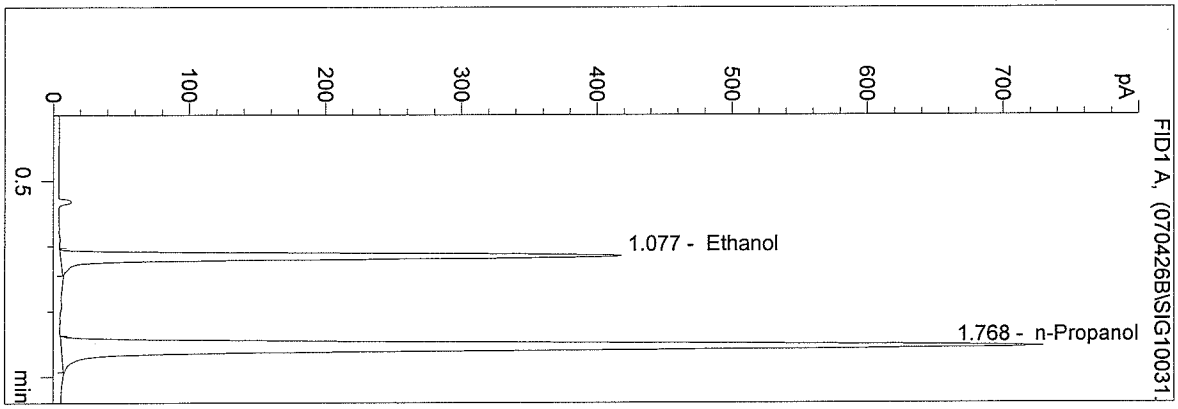
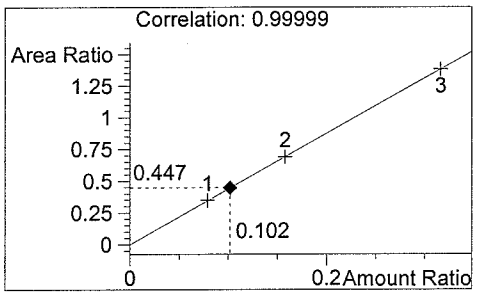
Instrument 1
DB ALC 1

07010 Sim-1
N Nuwayhid, PhD

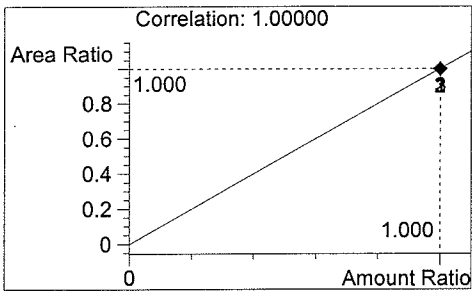
vial # 31



#	Compound	Area	RT
1	Ethanol	1287	1.077
2	n-Propanol	2879	1.768
Tot			



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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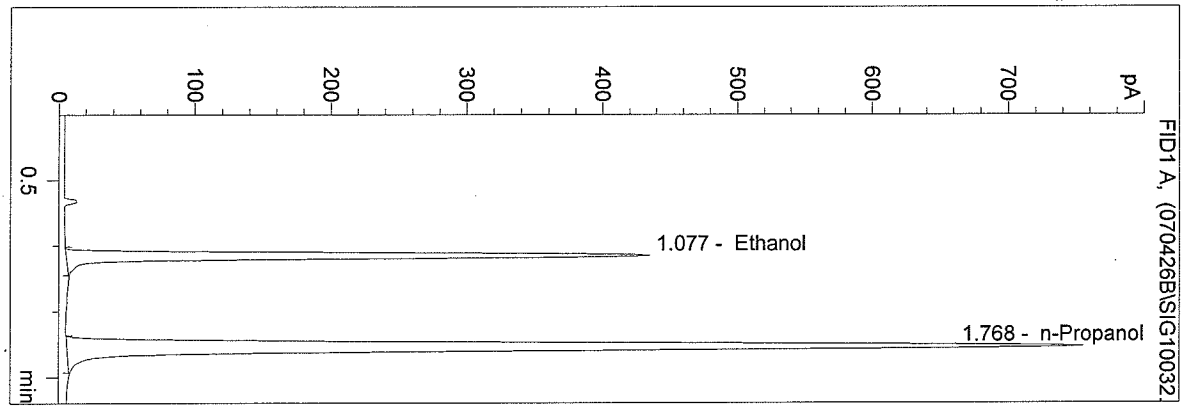
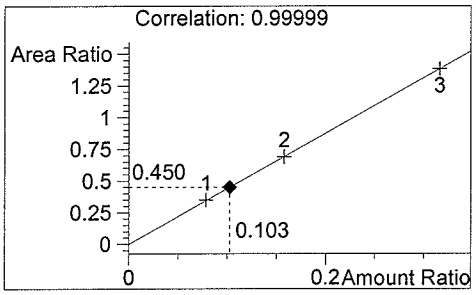
Instrument 1
DB ALC 1

07010 Sim-2
N Nuwayhid, PhD

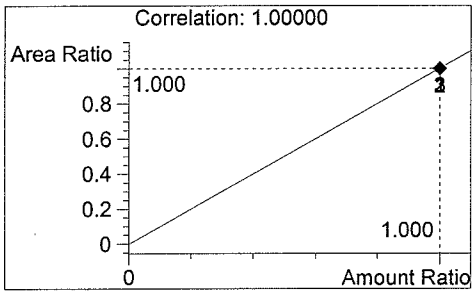
vial # 32



#	Compound	Area	RT
1	Ethanol	1342	1.077
2	n-Propanol	2983	1.768
Tot			



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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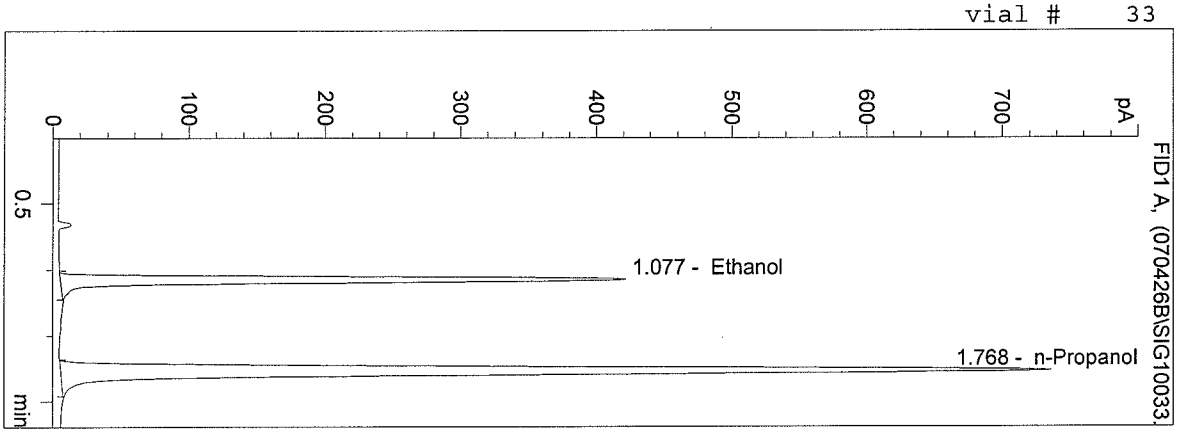
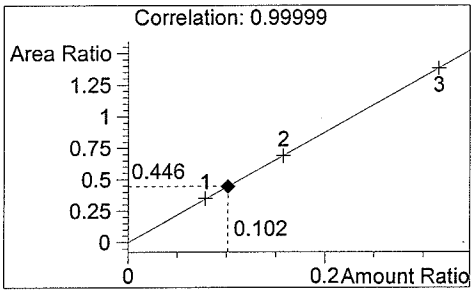
4/26/2007 1:04:28 PM
Instrument 1
DB ALC 1

07010 Sim-3
N Nuwayhid, PhD

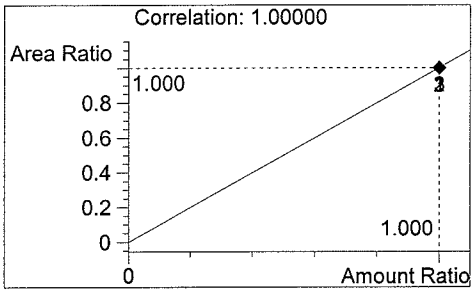
vial # 33



#	Compound	Area	RT
1	Ethanol	1298	1.077
2	n-Propanol	2907	1.768
Tot			



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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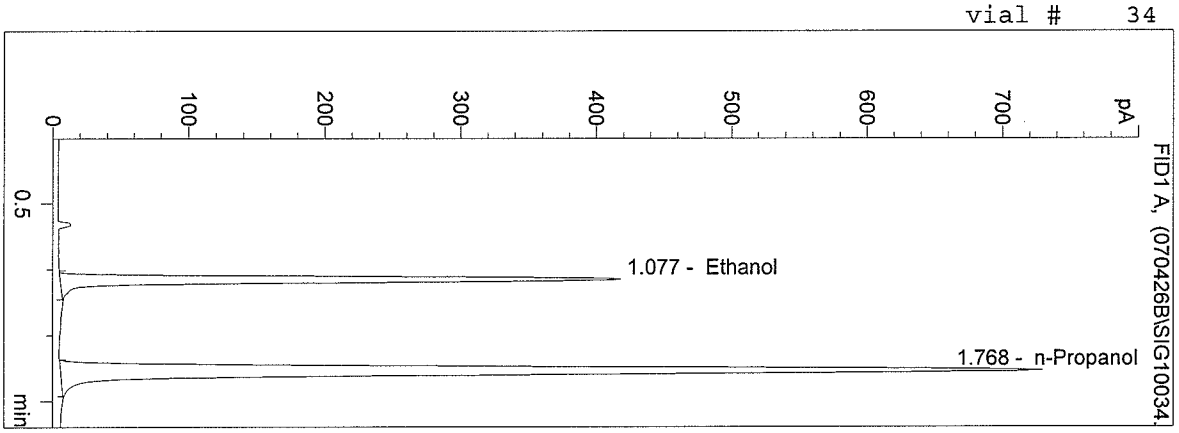
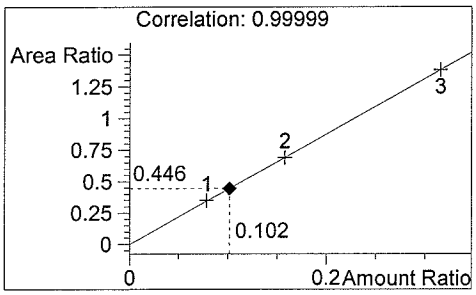
4/26/2007 1:07:33 PM
Instrument 1
DB ALC 1

07010 Sim-4
N Nuwayhid, PhD

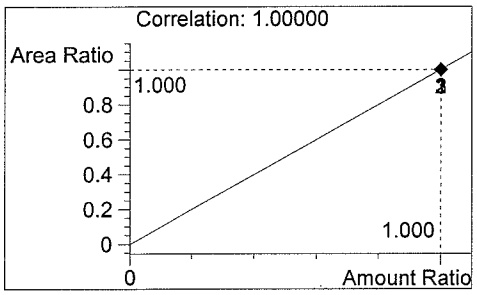
vial # 34



#	Compound	Area	RT
1	Ethanol	1286	1.077
2	n-Propanol	2880	1.768
Tot			



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

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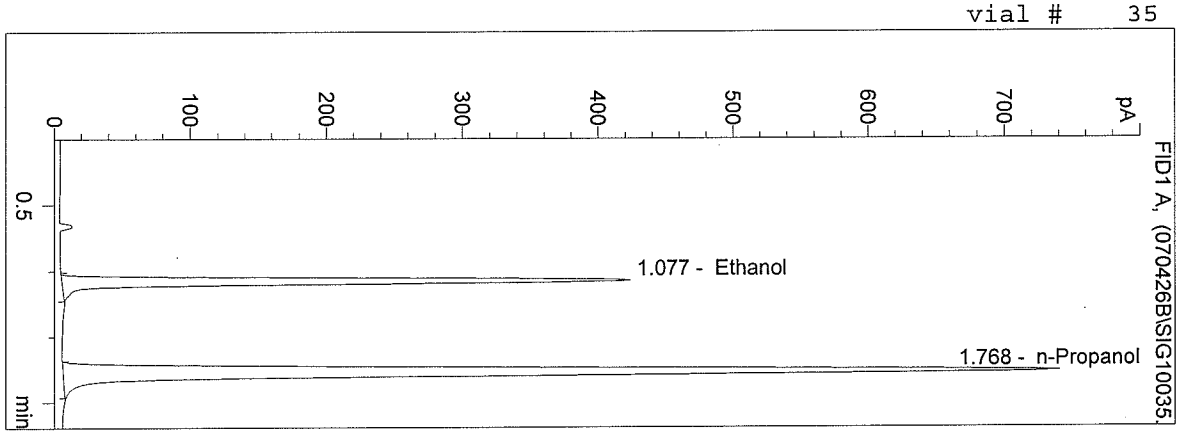
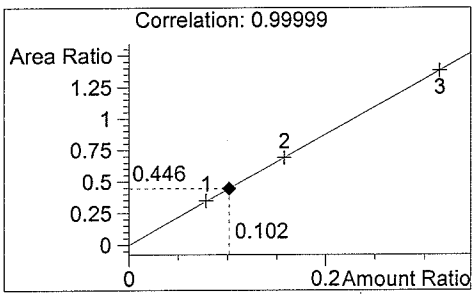
Instrument 1
DB ALC 1

07010 Sim-5
N Nuwayhid, PhD

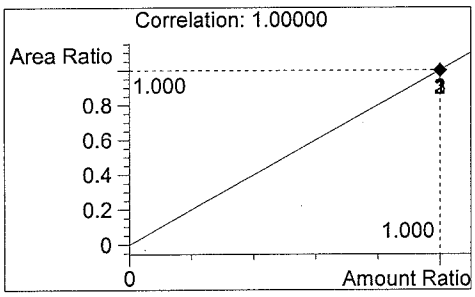
vial # 35



#	Compound	Area	RT
1	Ethanol	1304	1.077
2	n-Propanol	2922	1.768
Tot			



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

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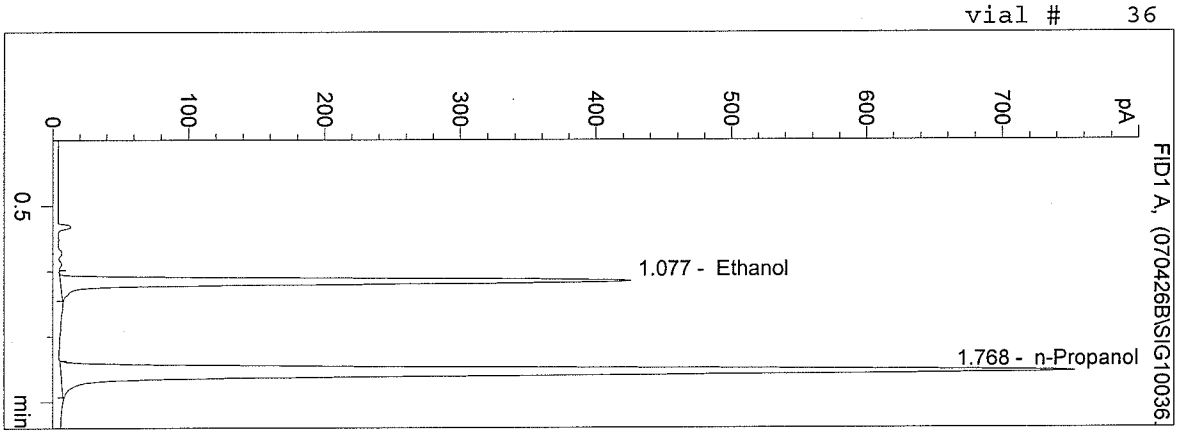
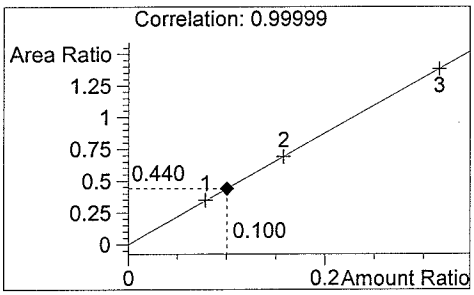
Instrument 1
DB ALC 1

0.10 CTL-NN
N Nuwayhid, PhD

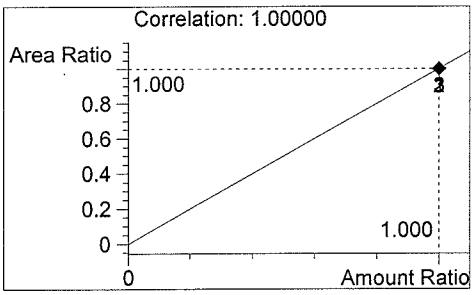
vial # 36



#	Compound	Area	RT
1	Ethanol	1309	1.077
2	n-Propanol	2972	1.768
Tot			



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

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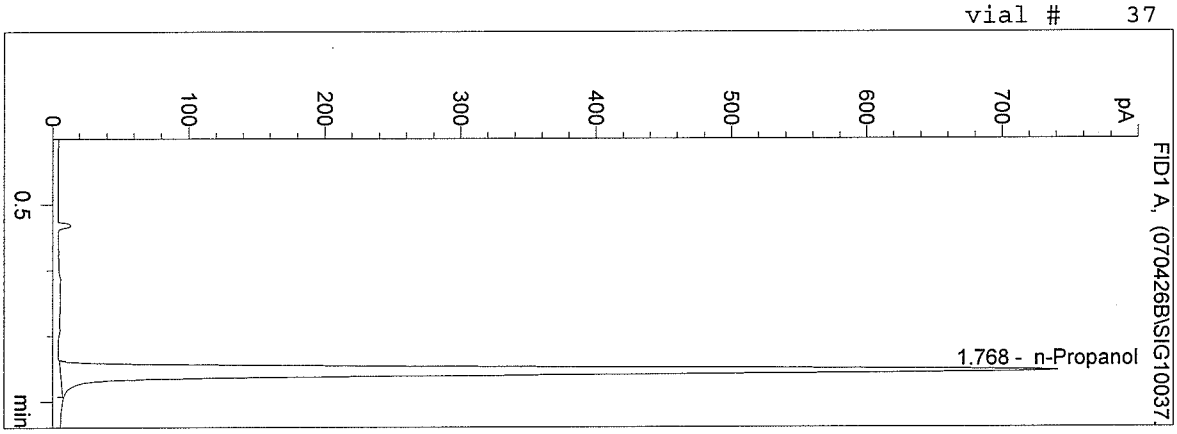
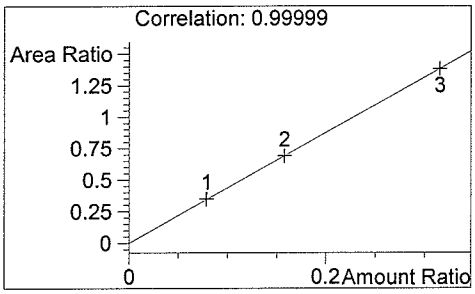
Instrument 1
DB ALC 1

Blank
N Nuwayhid, PhD

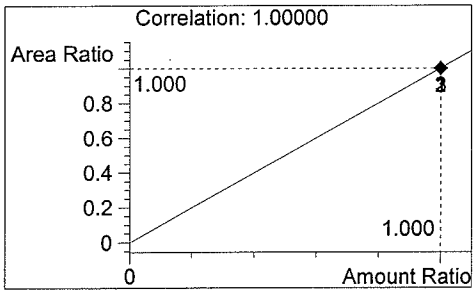
vial # 37



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2929	1.768
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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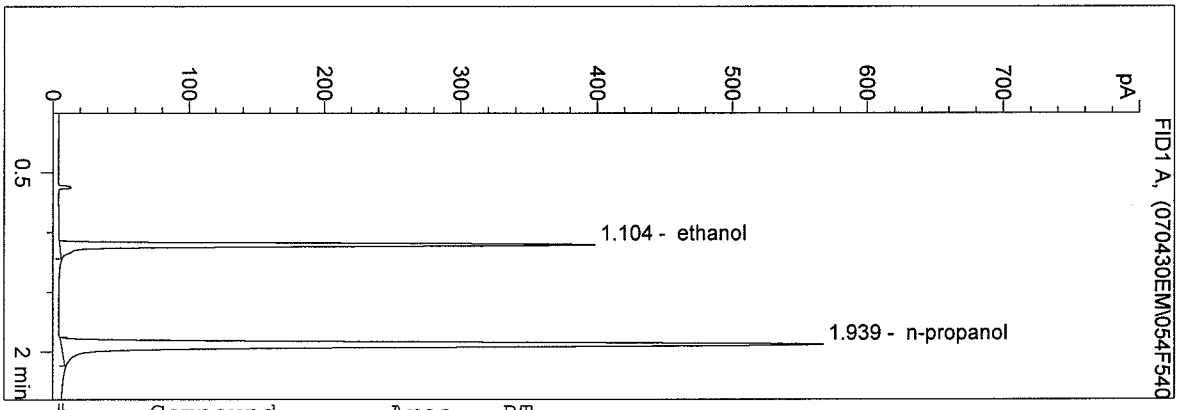
4/30/2007 4:24:21 PM
Instrument 5
DB-ALC2

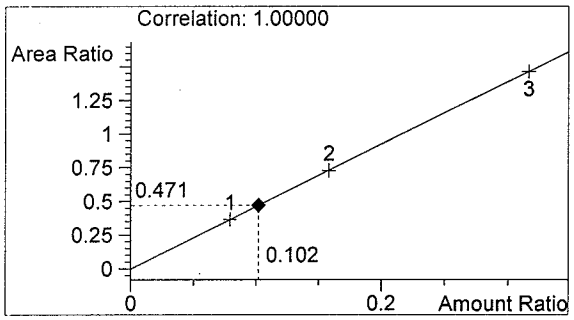
Sim Sol 07010-1
Estuardo J. Miranda

vial # 54

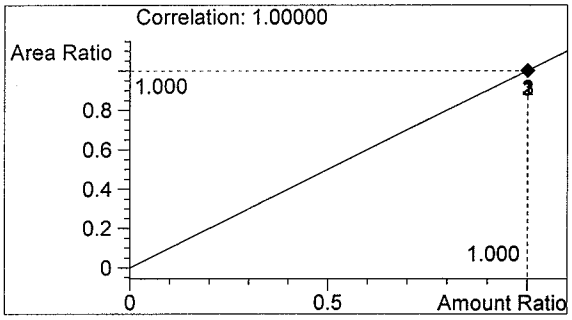


#	Compound	Area	RT
1	ethanol	785	1.104
2	n-propanol	1666	1.939

Totals:



ethanol 0.102 g/100ml



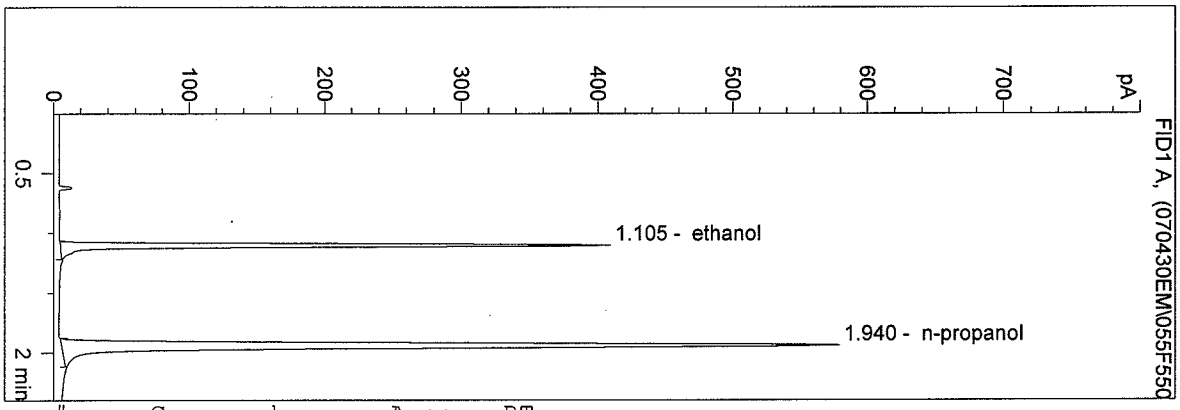
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
4/30/2007 4:27:47 PM
Instrument 5
DB-ALC2

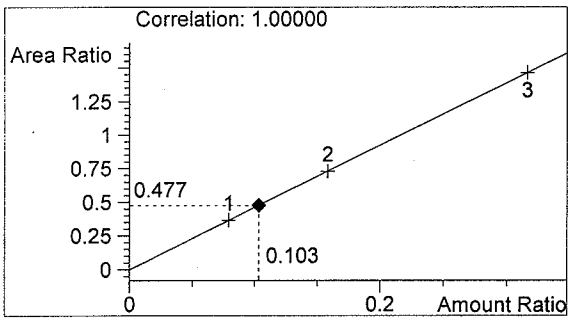
Sim Sol 07010-2
Estuardo J. Miranda

vial # 55

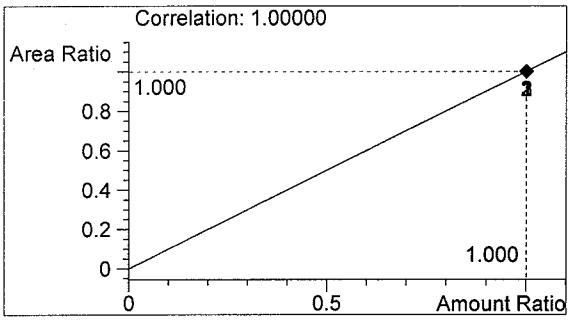


#	Compound	Area	RT
1	ethanol	810	1.105
2	n-propanol	1699	1.940

Totals:



ethanol 0.103 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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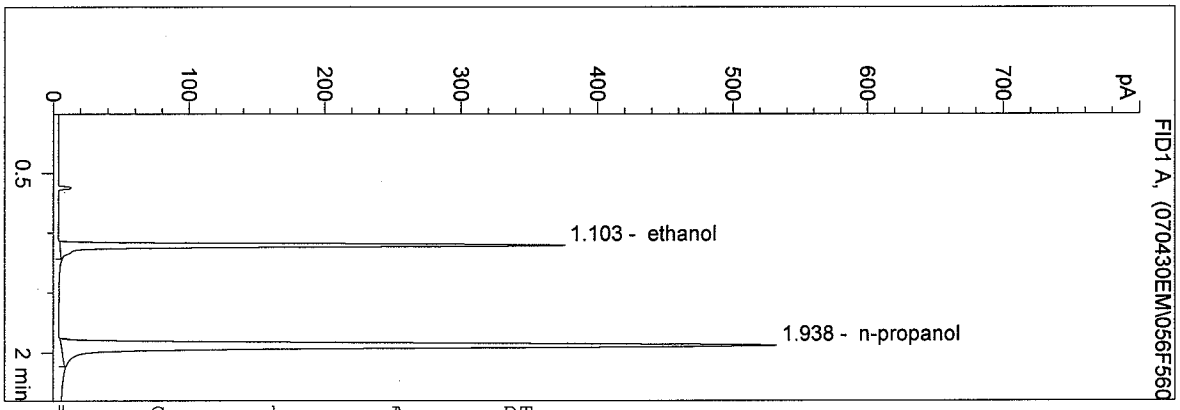
4/30/2007 4:39:39 PM
Instrument 5
DB-ALC2

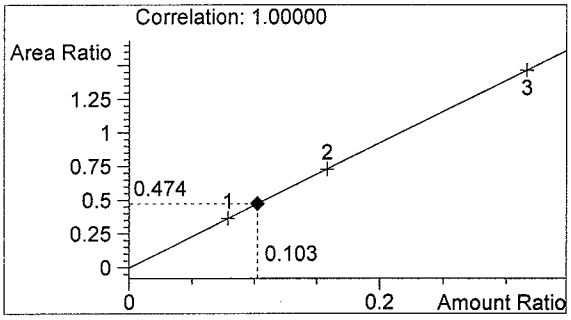
Sim Sol 07010-3
Estuardo J. Miranda

vial # 56

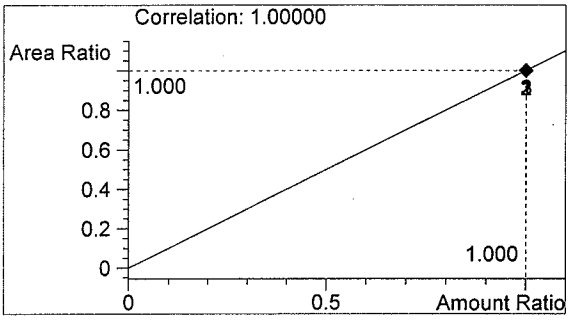


#	Compound	Area	RT
1	ethanol	739	1.103
2	n-propanol	1559	1.938

Totals:



ethanol 0.103 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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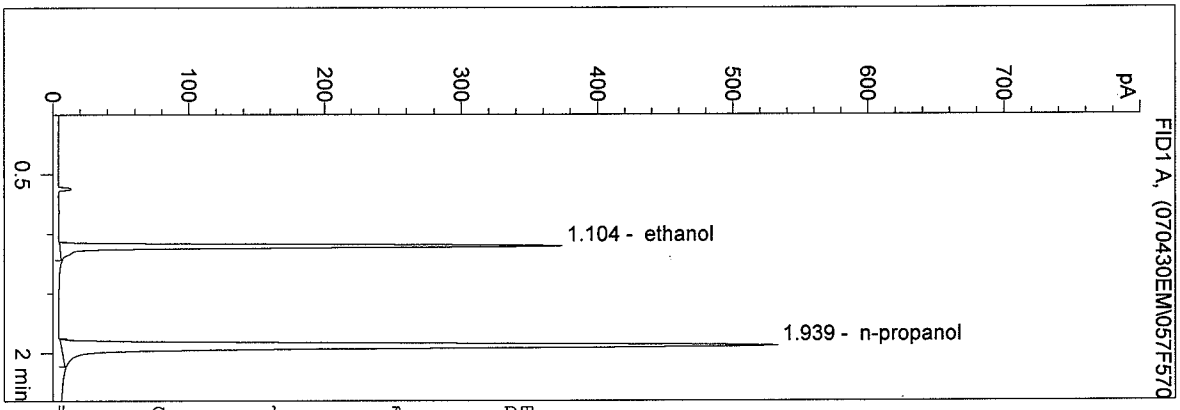
4/30/2007 4:43:11 PM
Instrument 5
DB-ALC2

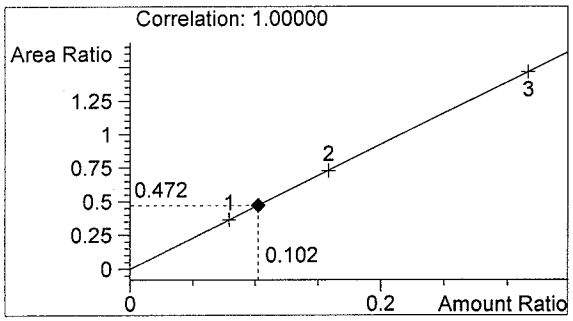
Sim Sol 07010-4
Estuardo J. Miranda

vial # 57

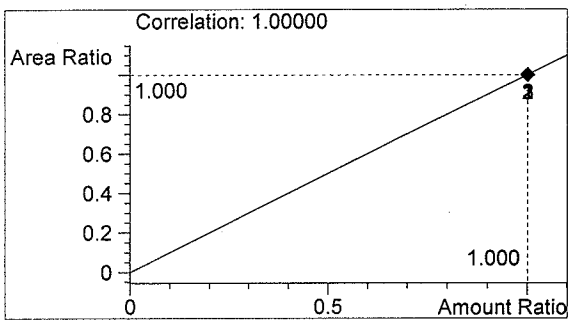


#	Compound	Area	RT
1	ethanol	738	1.104
2	n-propanol	1563	1.939

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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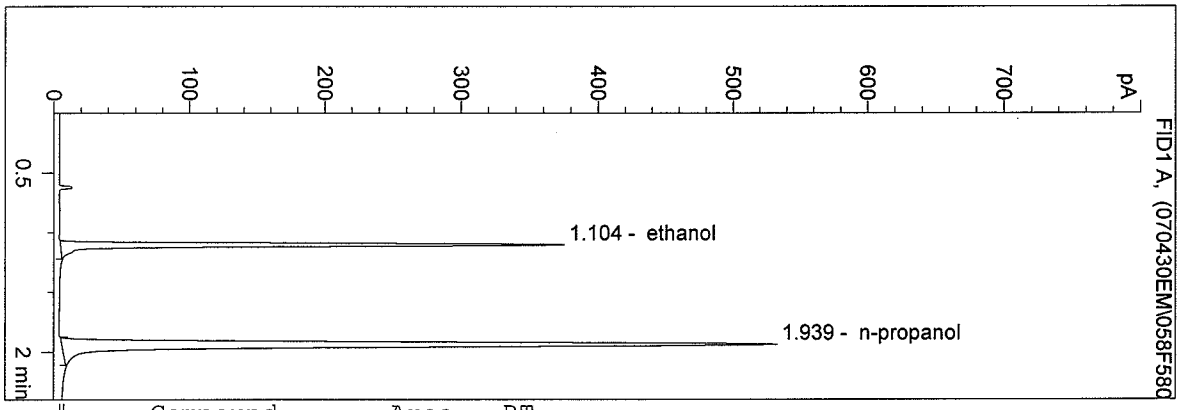
4/30/2007 4:46:43 PM
Instrument 5
DB-ALC2

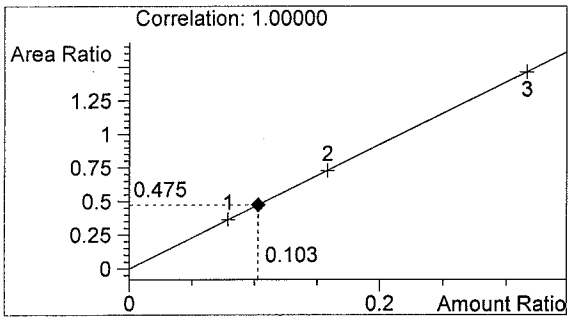
Sim Sol 07010-5
Estuardo J. Miranda

vial # 58

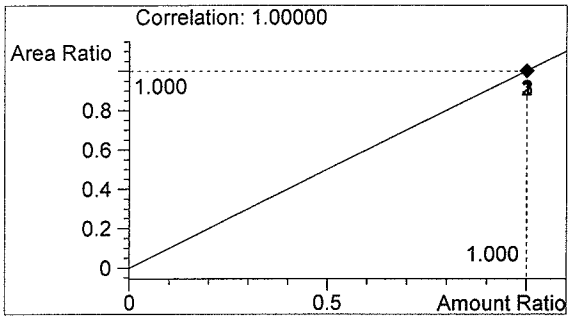


#	Compound	Area	RT
1	ethanol	740	1.104
2	n-propanol	1559	1.939

Totals:



ethanol 0.103 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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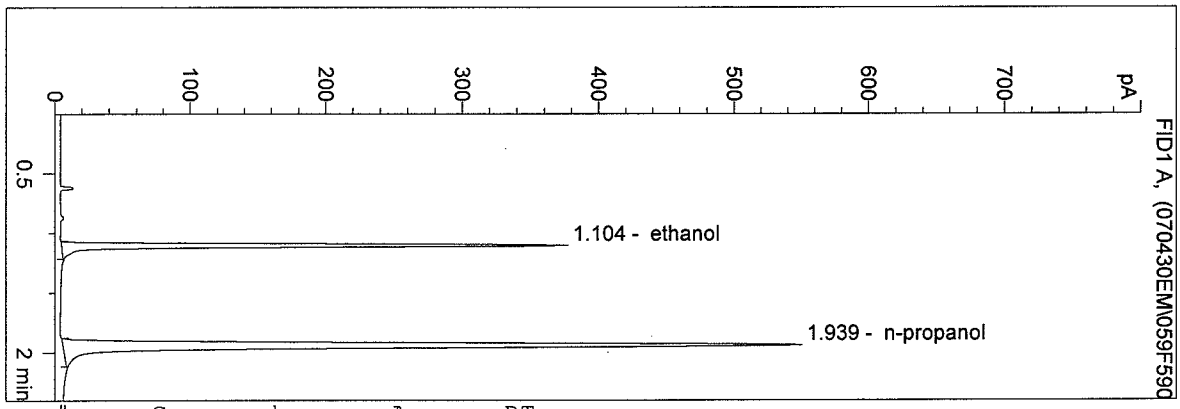
4/30/2007 4:50:16 PM
Instrument 5
DB-ALC2

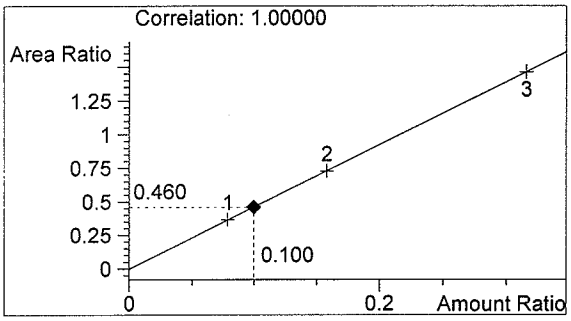
0.100 EM Control
Estuardo J. Miranda

vial # 59

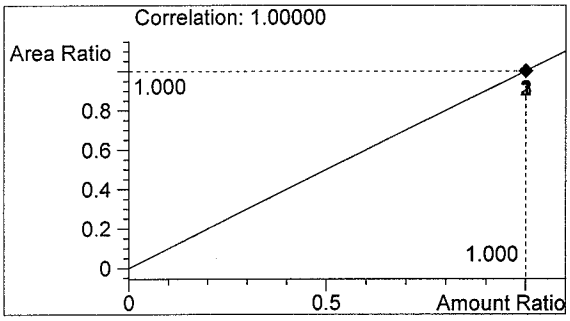


#	Compound	Area	RT
1	ethanol	742	1.104
2	n-propanol	1612	1.939

Totals:



ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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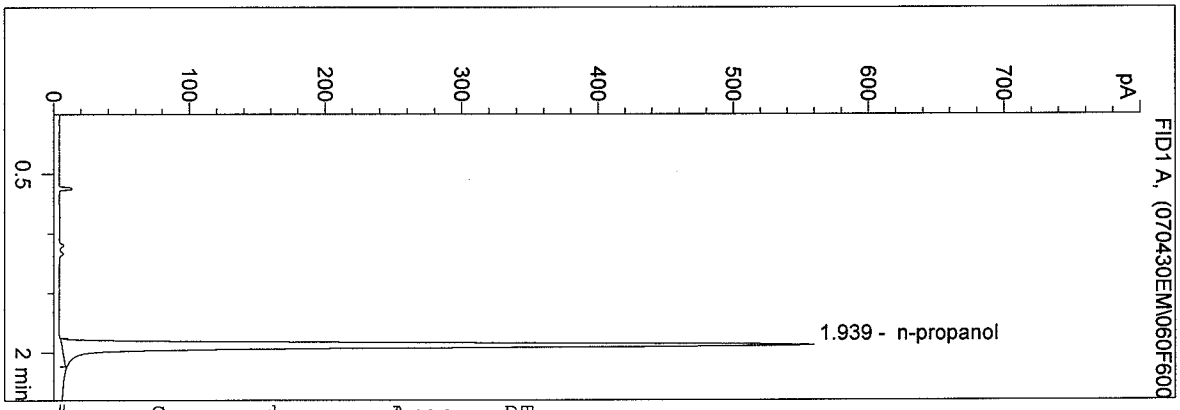
4/30/2007 4:53:48 PM
Instrument 5
DB-ALC2

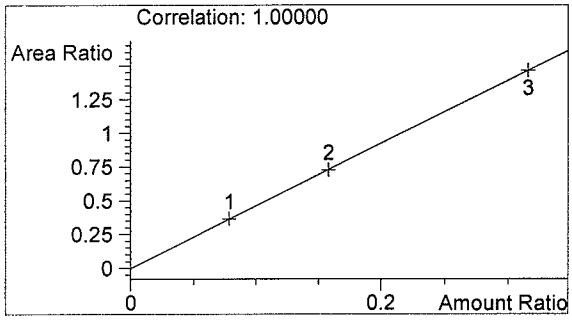
BLANK
Estuardo J. Miranda

vial # 60

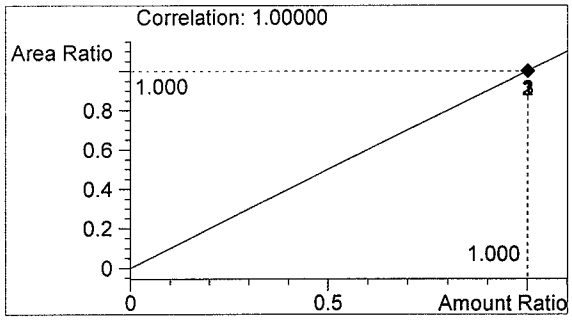


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1645	1.939

Totals:



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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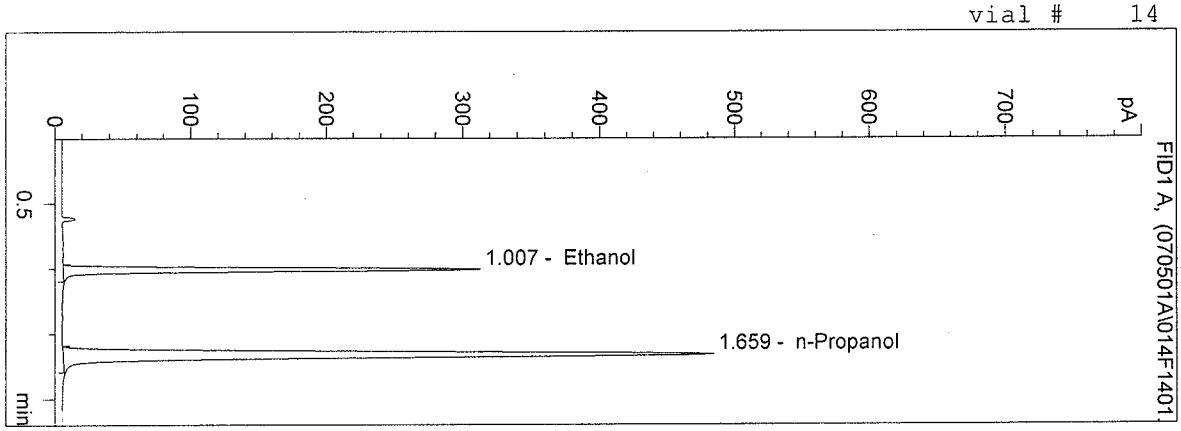
5/1/2007 7:41:09 AM
Instrument 4
DB-ALC1

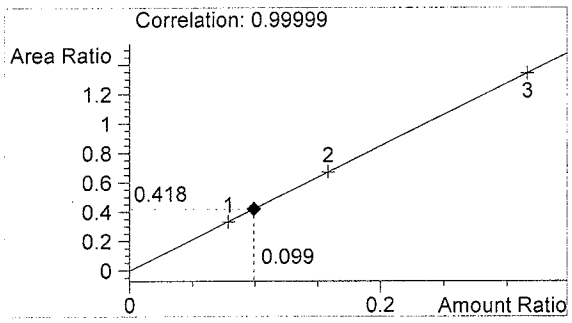
07010
bcapron

vial # 14

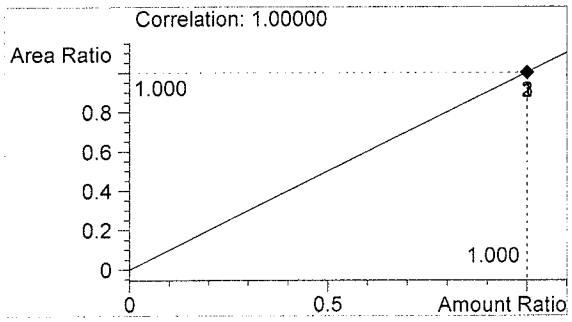


#	Compound	Area	RT
1	Ethanol	634	1.007
2	n-Propanol	1516	1.659

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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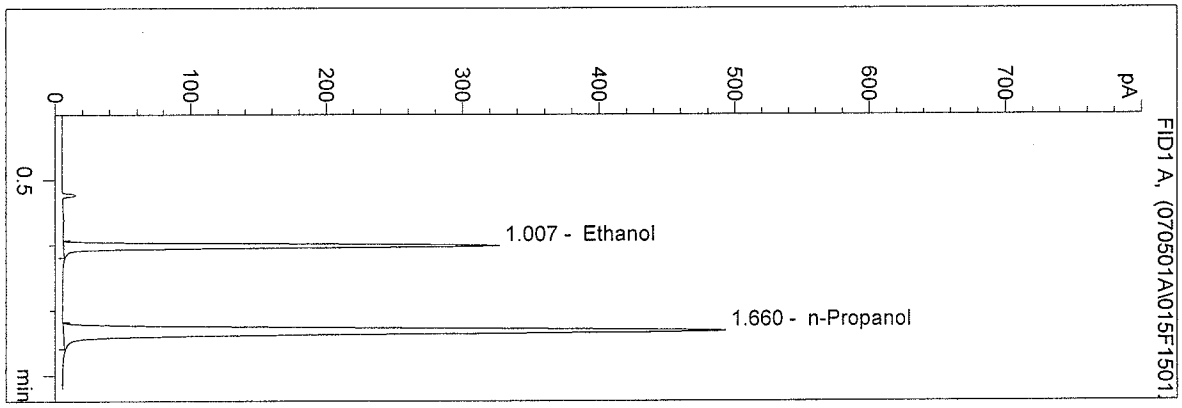
5/1/2007 7:44:23 AM
Instrument 4
DB-ALC1

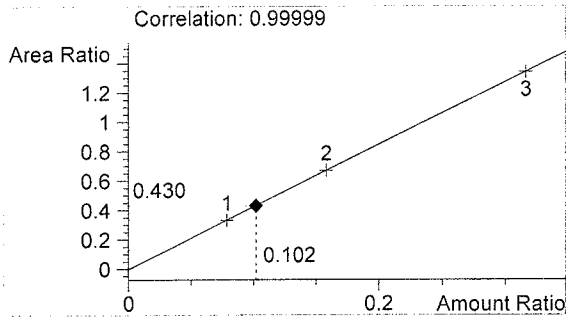
07010
bcapron

vial # 15

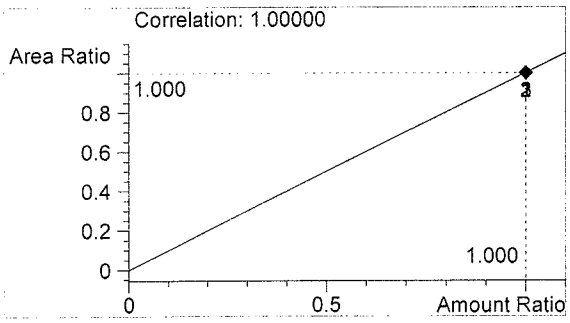


#	Compound	Area	RT
1	Ethanol	665	1.007
2	n-Propanol	1545	1.660

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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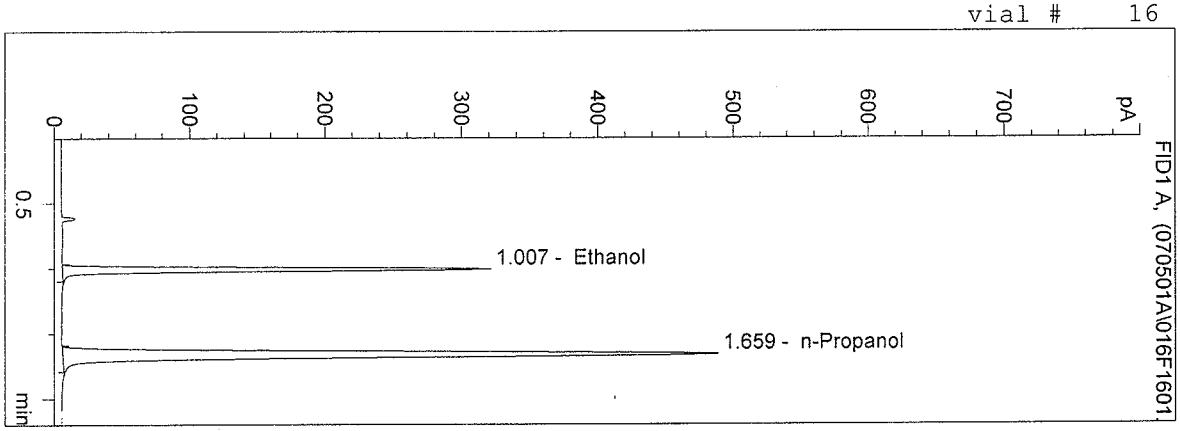
5/1/2007 7:47:41 AM
Instrument 4
DB-ALC1

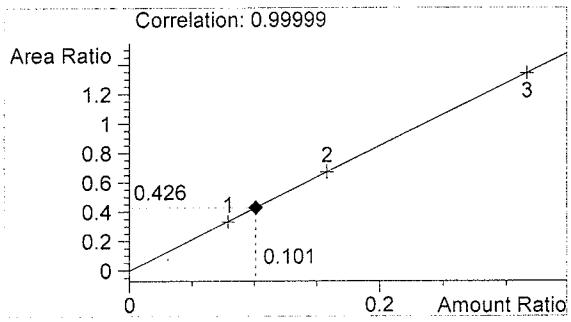
07010
bcapron

vial # 16

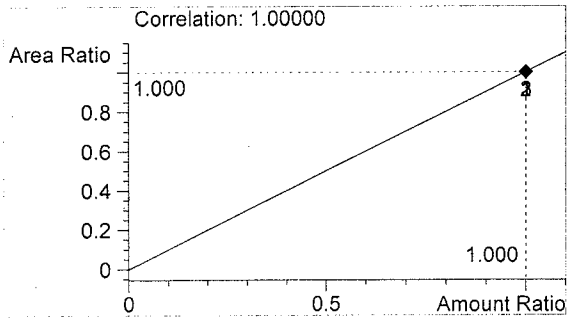


#	Compound	Area	RT
1	Ethanol	652	1.007
2	n-Propanol	1529	1.659

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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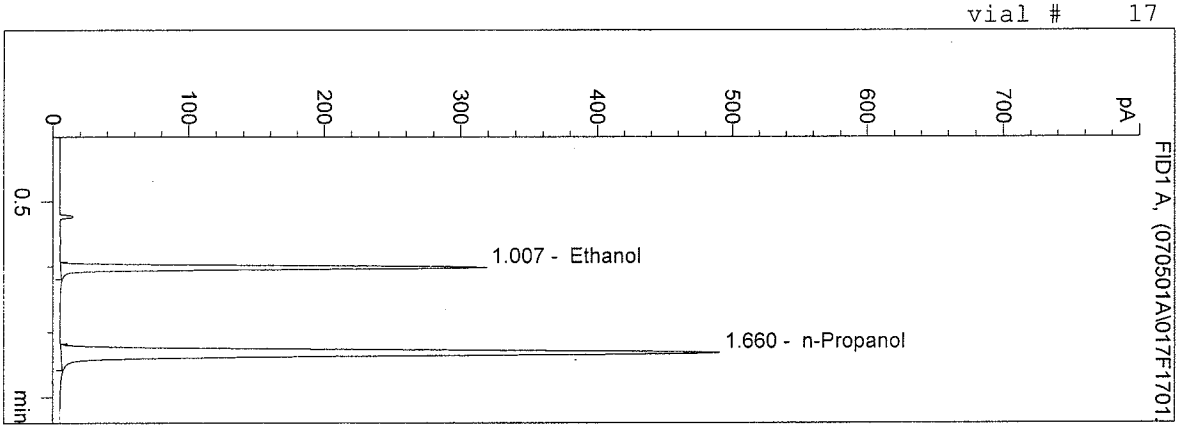
Instrument 4
DB-ALC1

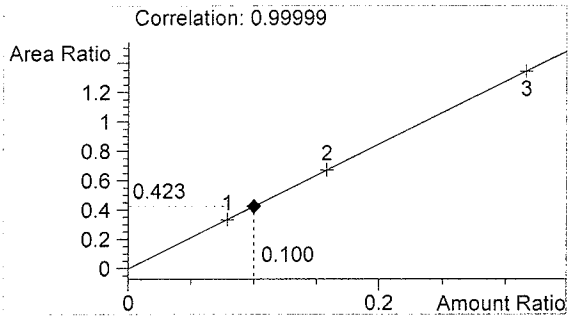
07010
bcapron

vial # 17

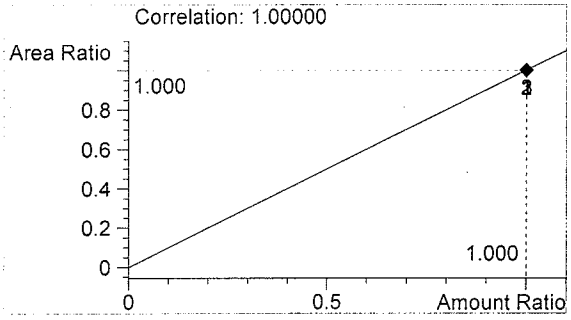


#	Compound	Area	RT
1	Ethanol	649	1.007
2	n-Propanol	1536	1.660

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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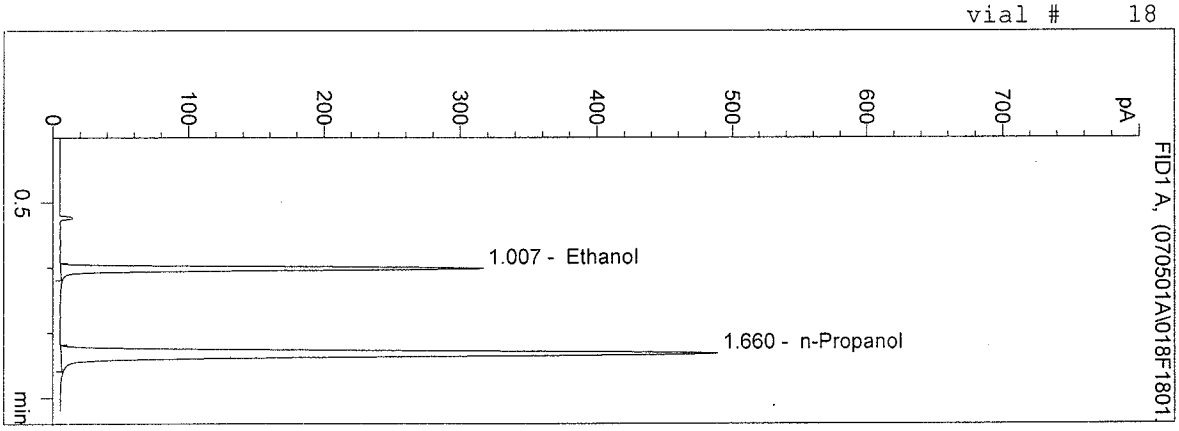
5/1/2007 7:54:19 AM
Instrument 4
DB-ALC1

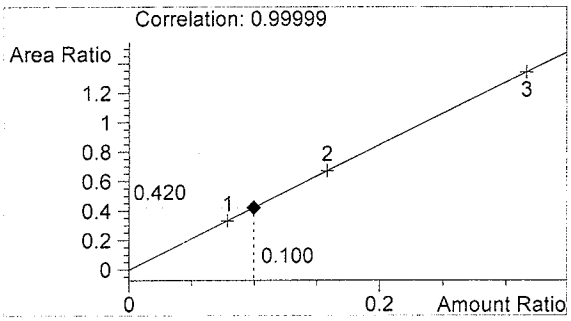
07010
bcapron

vial # 18

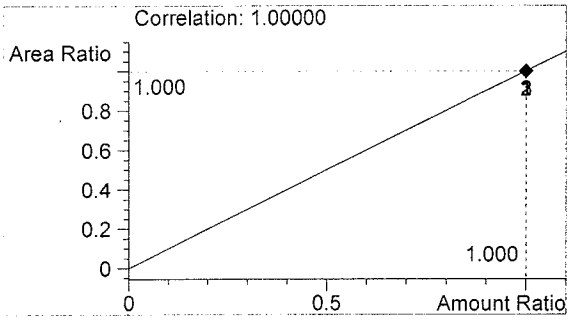


#	Compound	Area	RT
1	Ethanol	644	1.007
2	n-Propanol	1532	1.660

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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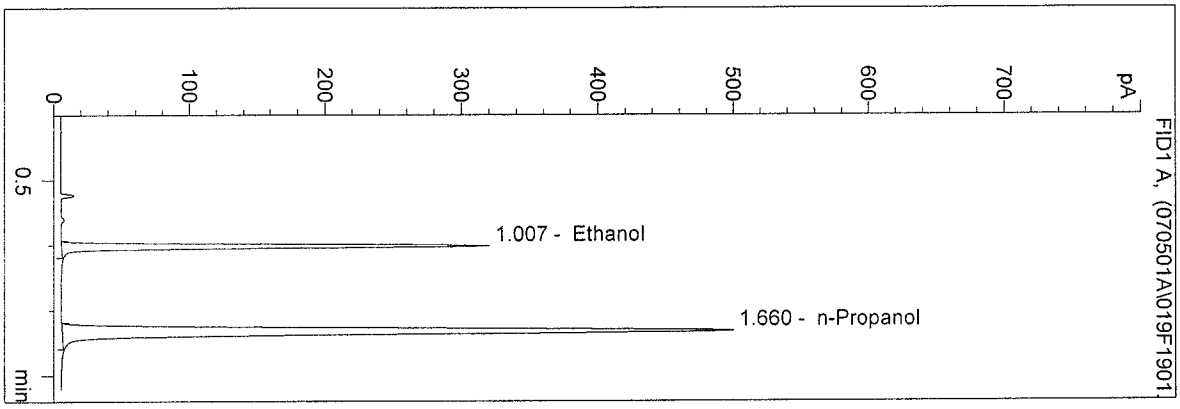
Instrument 4
DB-ALC1

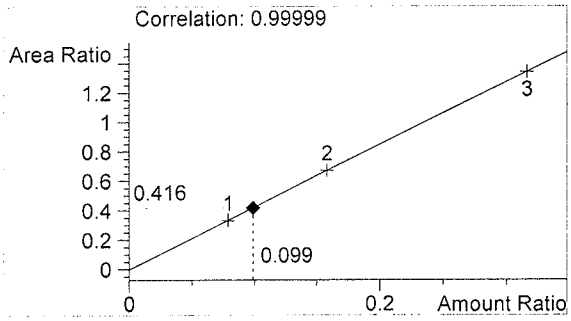
0.10 control bc
bcapron

vial # 19

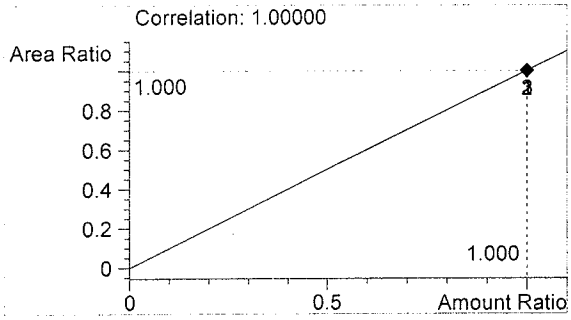


#	Compound	Area	RT
1	Ethanol	653	1.007
2	n-Propanol	1568	1.660

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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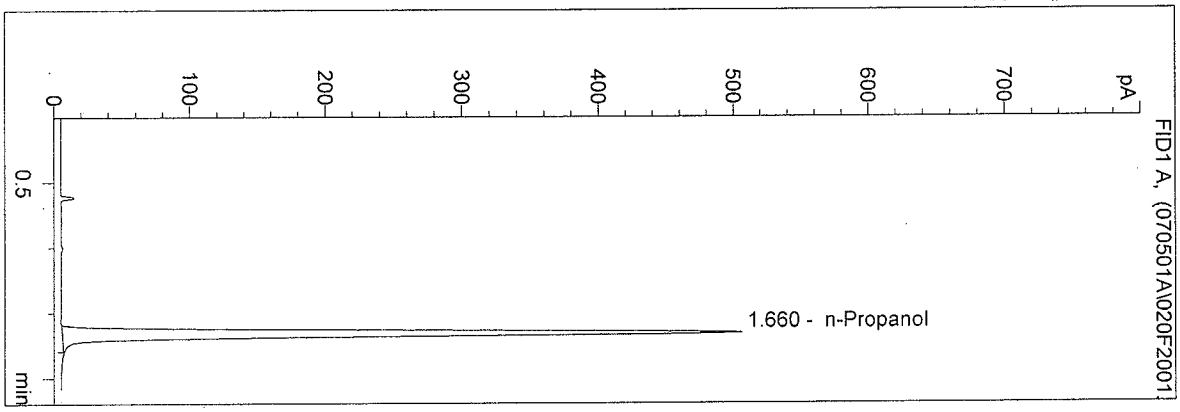
5/1/2007 8:00:57 AM
Instrument 4
DB-ALC1

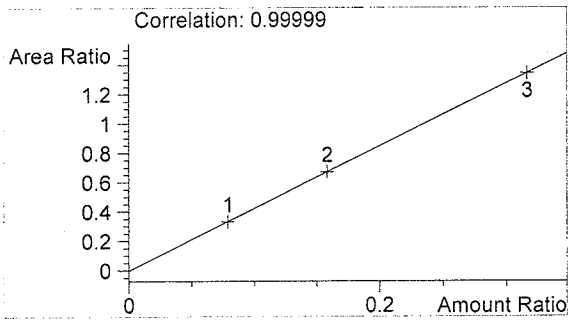
blank
bcapron

vial # 20

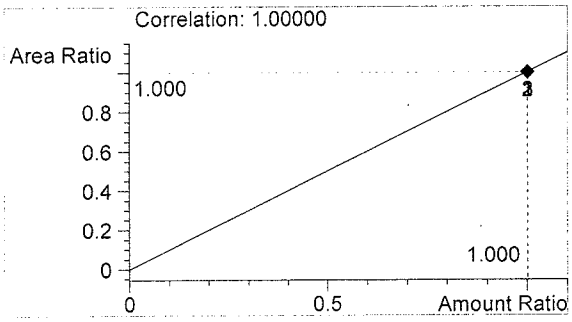


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1585	1.660

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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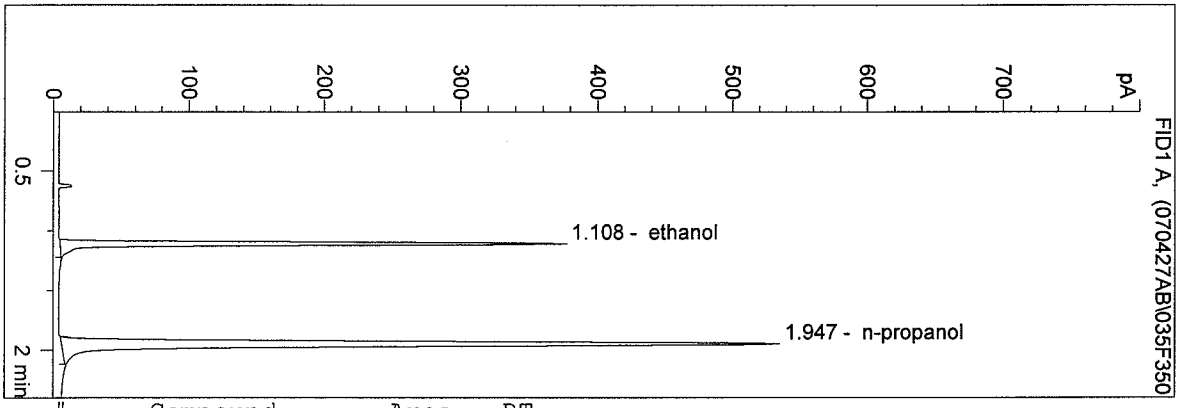
4/27/2007 7:09:28 PM
Instrument 5
DB-ALC2

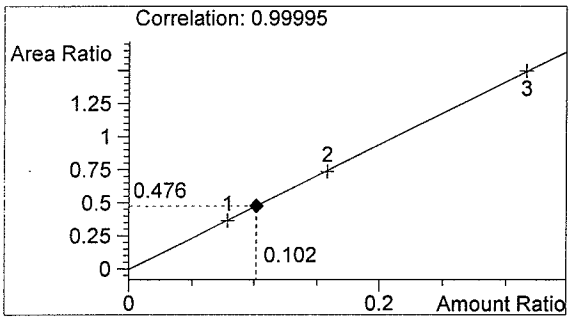
SIM07010-1
Amanda Black

vial # 35

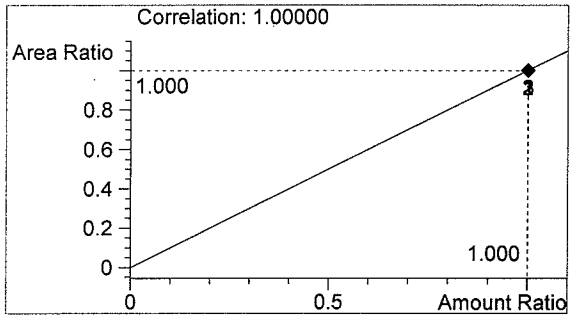


#	Compound	Area	RT
1	ethanol	750	1.108
2	n-propanol	1576	1.947

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

CALIBRATION FILED WITH
0703159 - JK

WASHINGTON STATE TOXICOLOGY LABORATORY

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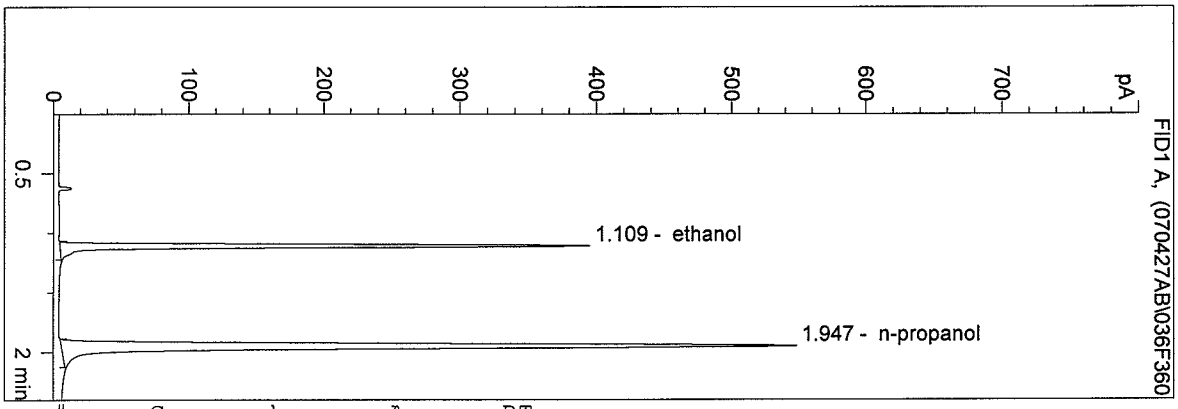
Instrument 5
DB-ALC2

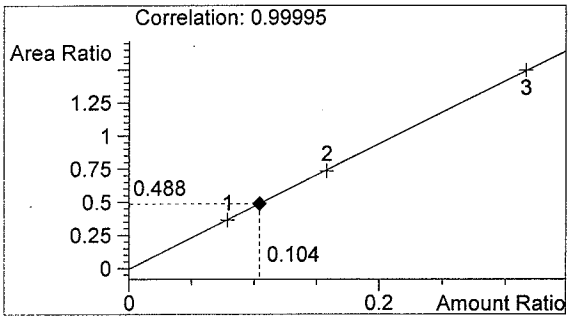
SIM07010-2
Amanda Black

vial # 36

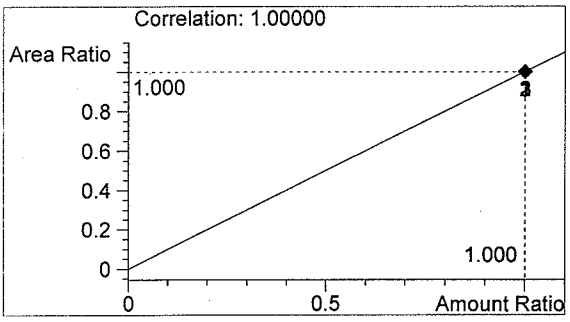


#	Compound	Area	RT
1	ethanol	789	1.109
2	n-propanol	1616	1.947

Totals:



ethanol 0.104 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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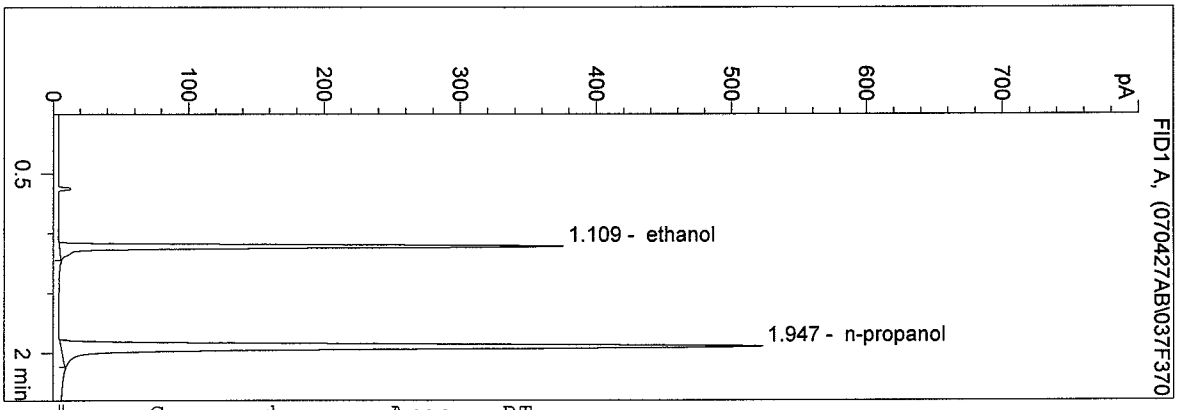
Instrument 5
DB-ALC2

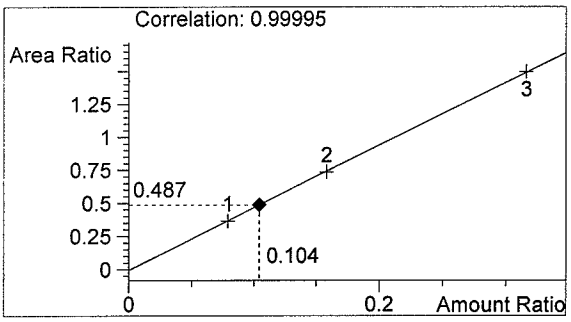
SIM07010-3
Amanda Black

vial # 37

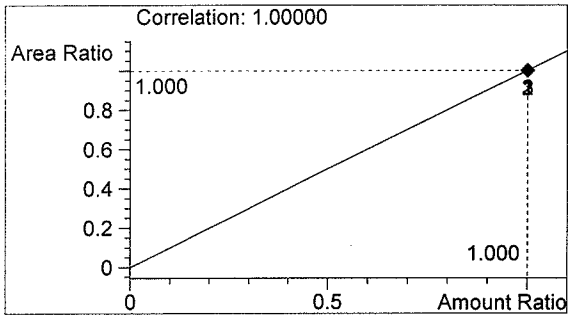


#	Compound	Area	RT
1	ethanol	746	1.109
2	n-propanol	1534	1.947

Totals:



ethanol 0.104 g/100ml



n-propanol 1.000 g/100ml

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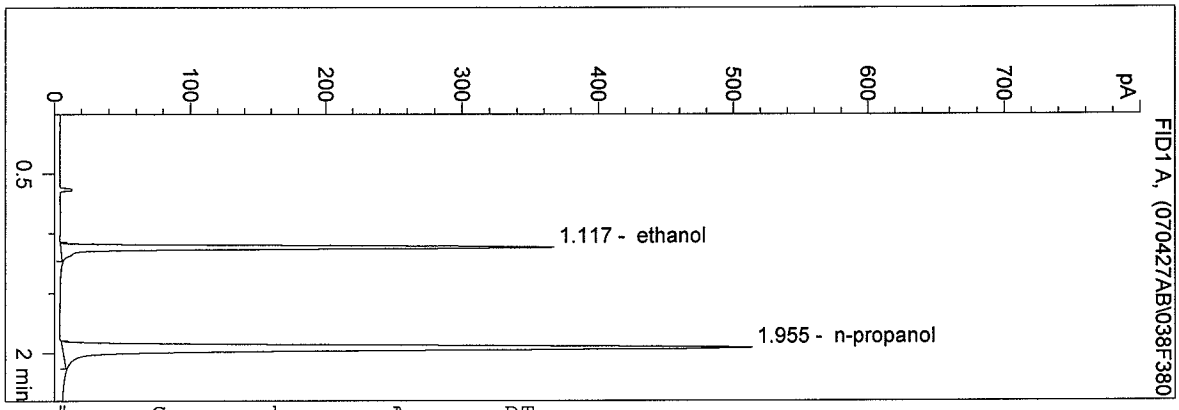
Instrument 5
DB-ALC2

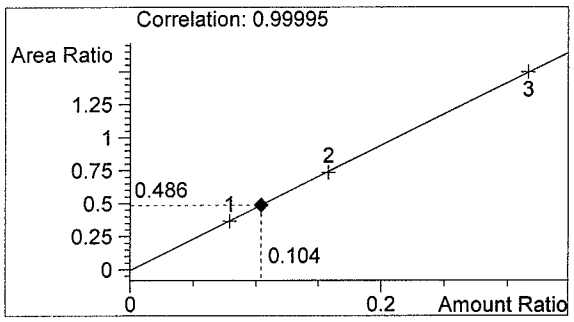
SIM07010-4
Amanda Black

vial # 38

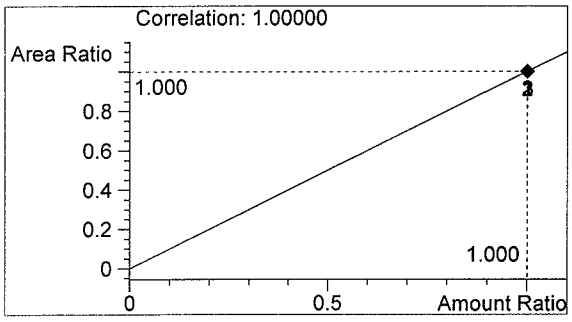


#	Compound	Area	RT
1	ethanol	734	1.117
2	n-propanol	1509	1.955

Totals:



ethanol 0.104 g/100ml



n-propanol 1.000 g/100ml

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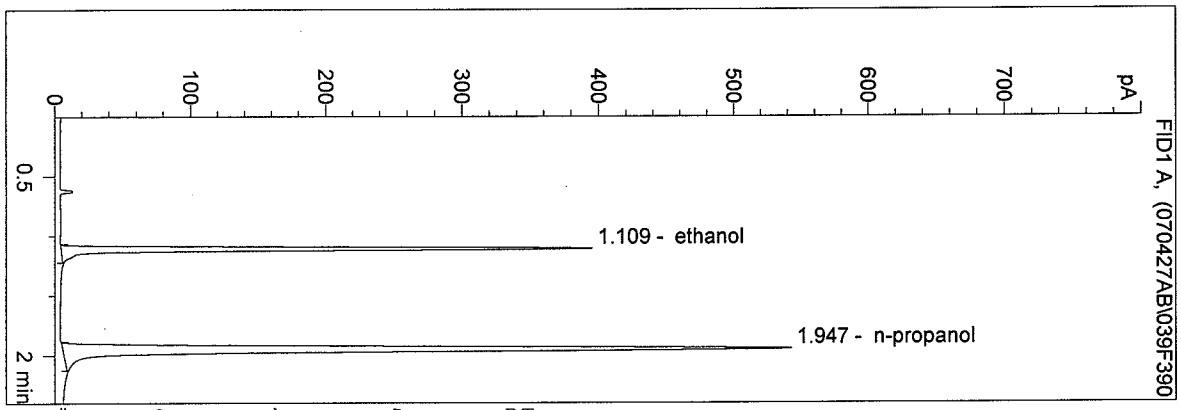
Instrument 5
DB-ALC2

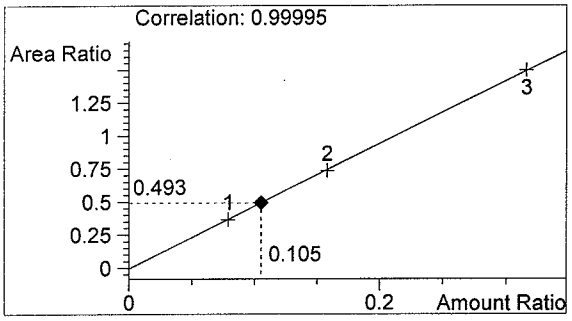
SIM07010-5
Amanda Black

vial # 39

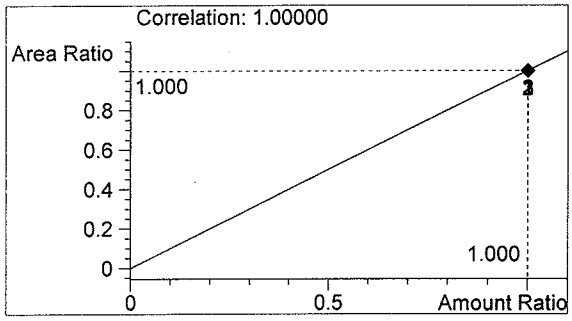


#	Compound	Area	RT
1	ethanol	789	1.109
2	n-propanol	1602	1.947

Totals:



ethanol 0.105 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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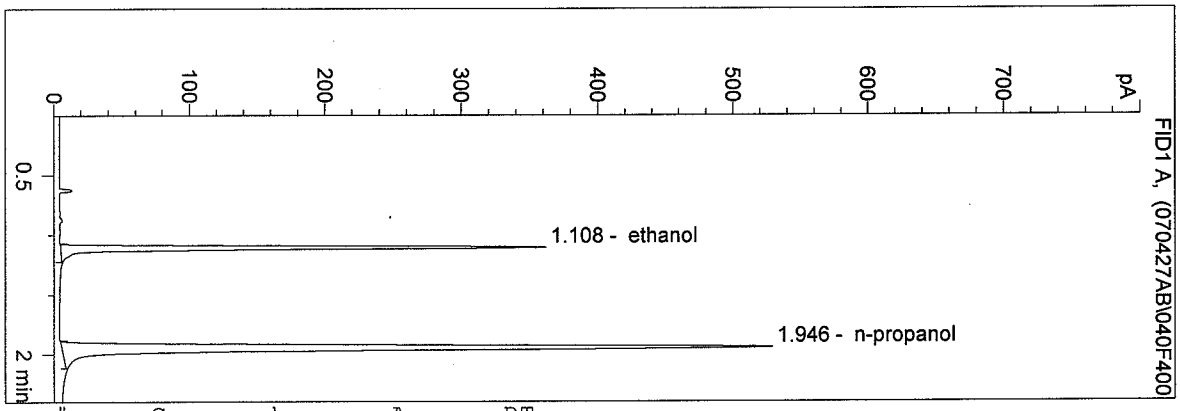
4/27/2007 7:36:17 PM
Instrument 5
DB-ALC2

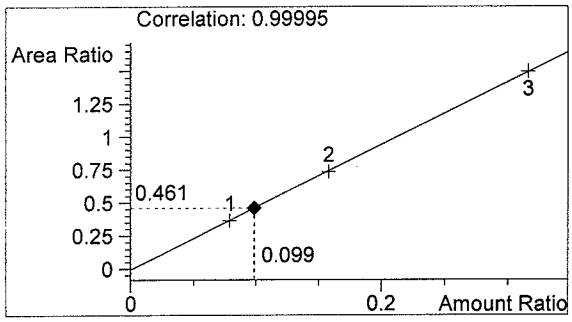
0.10 CONTROL-AB
Amanda Black

vial # 40

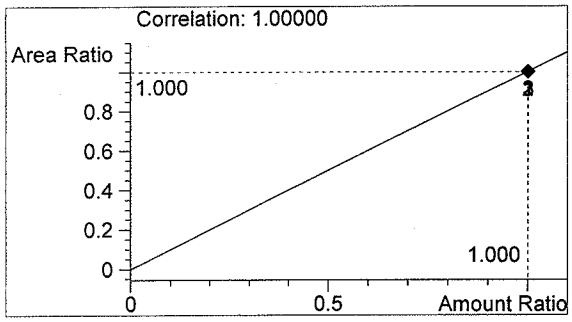


#	Compound	Area	RT
1	ethanol	717	1.108
2	n-propanol	1555	1.946

Totals:



ethanol 0.099 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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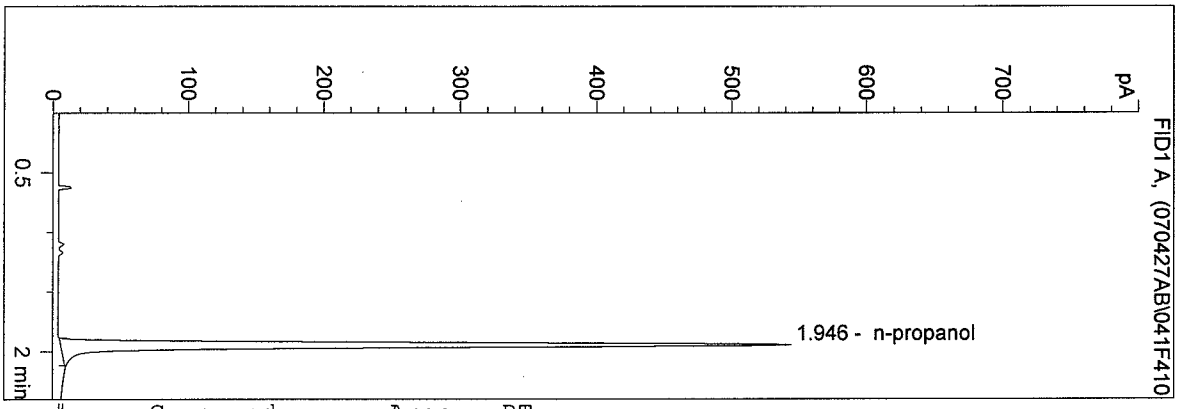
4/27/2007 7:39:41 PM
Instrument 5
DB-ALC2

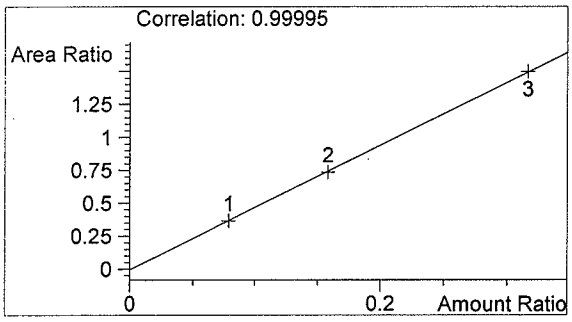
BLANK
Amanda Black

vial # 41

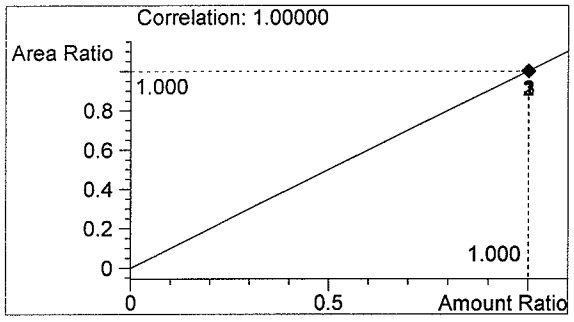


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1597	1.946

Totals:



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

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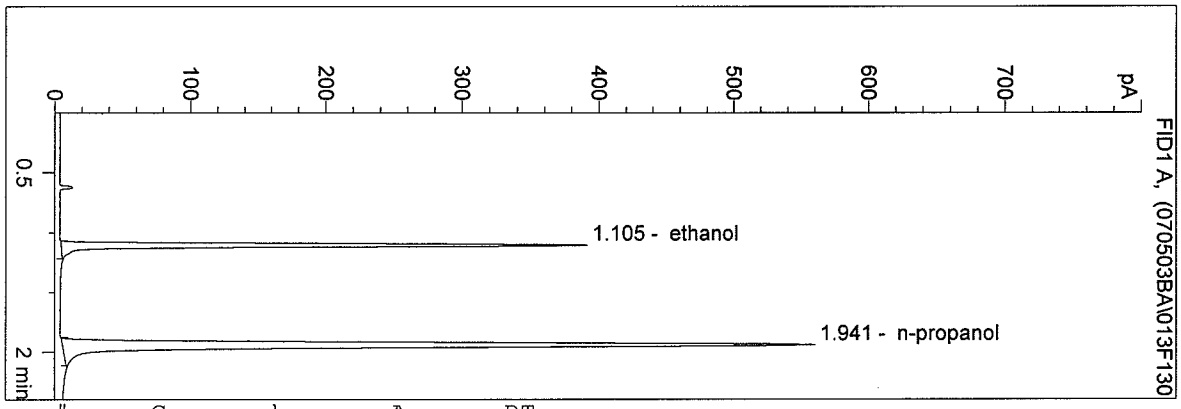
Instrument 5
DB-ALC2

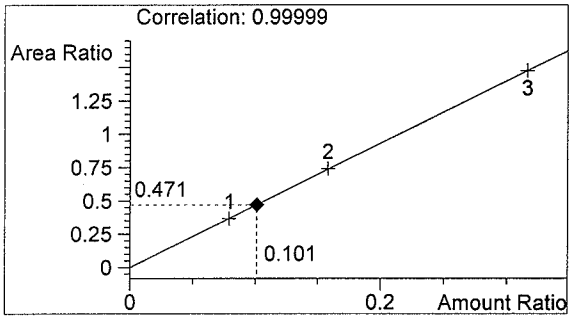
sim 07010 a
Brianne E. Akins

vial # 13

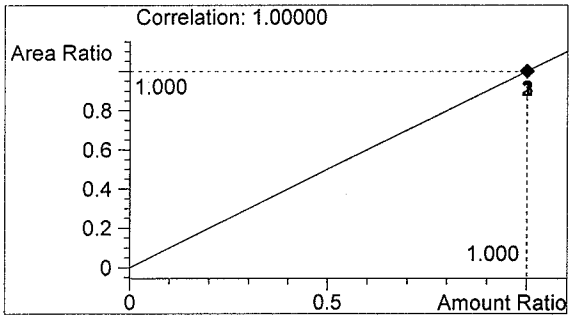


#	Compound	Area	RT
1	ethanol	772	1.105
2	n-propanol	1640	1.941

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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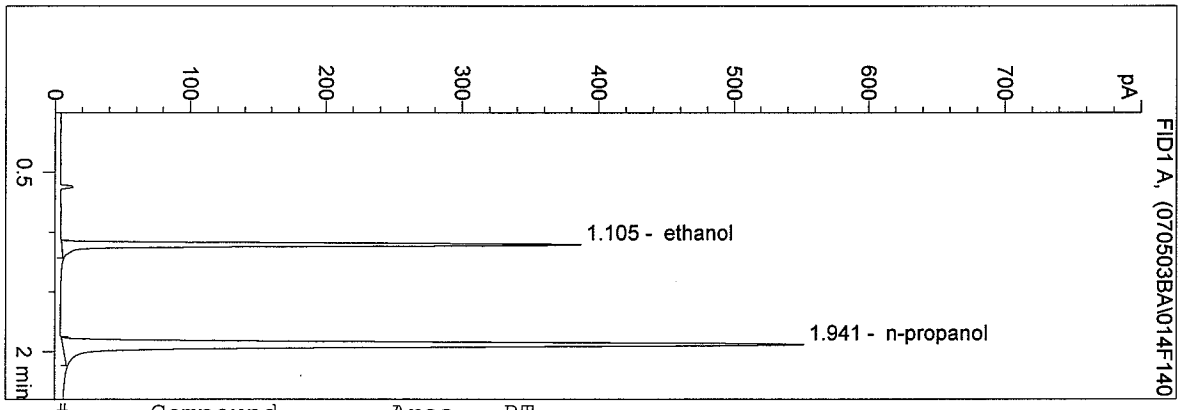
5/3/2007 10:31:46 AM
Instrument 5
DB-ALC2

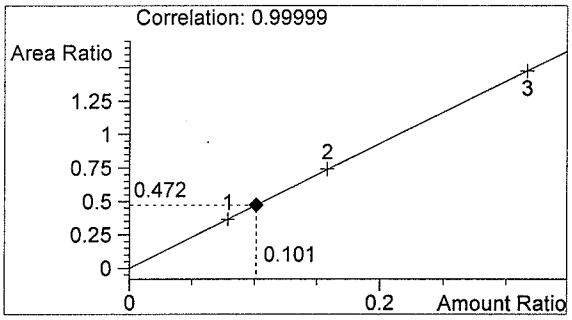
sim 07010 b
Brianne E. Akins

vial # 14

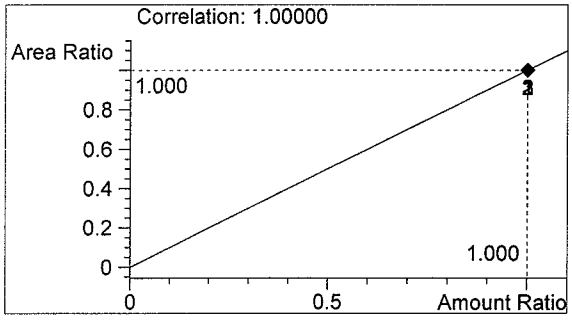


#	Compound	Area	RT
1	ethanol	769	1.105
2	n-propanol	1629	1.941

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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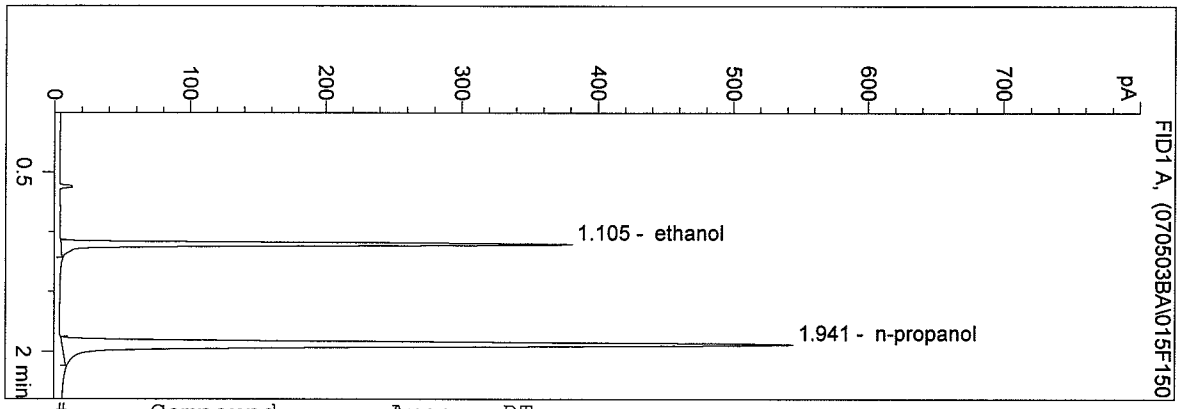
5/3/2007 10:35:16 AM
Instrument 5
DB-ALC2

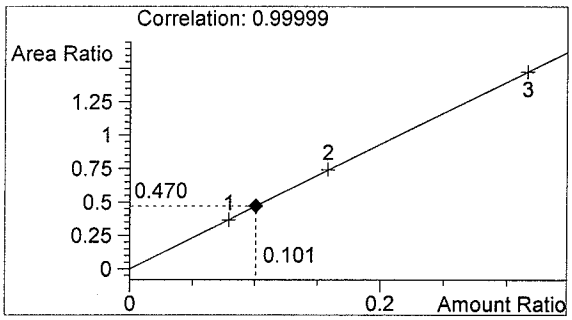
sim 07010 c
Brianne E. Akins

vial # 15

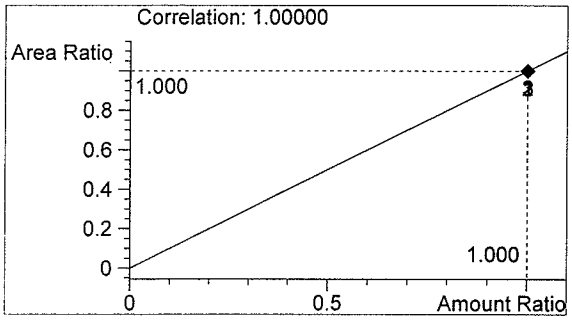


#	Compound	Area	RT
1	ethanol	755	1.105
2	n-propanol	1608	1.941

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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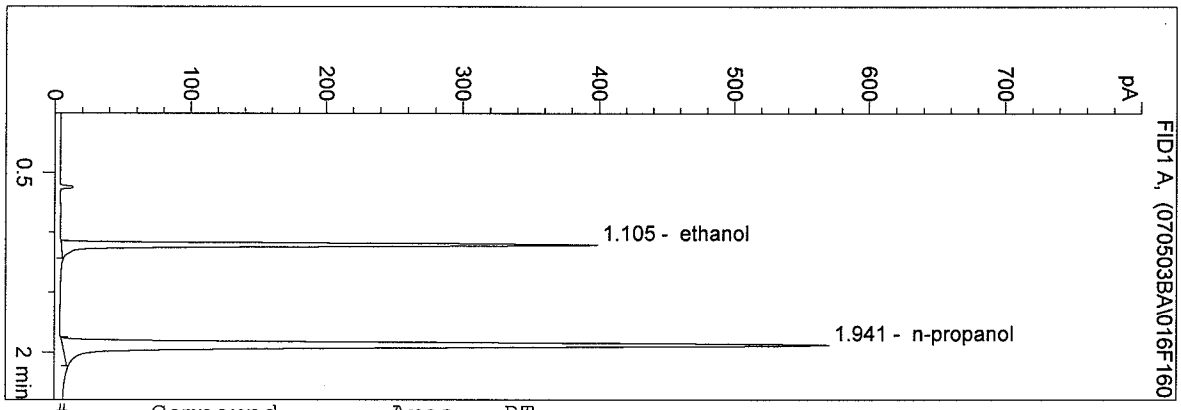
5/3/2007 10:38:42 AM
Instrument 5
DB-ALC2

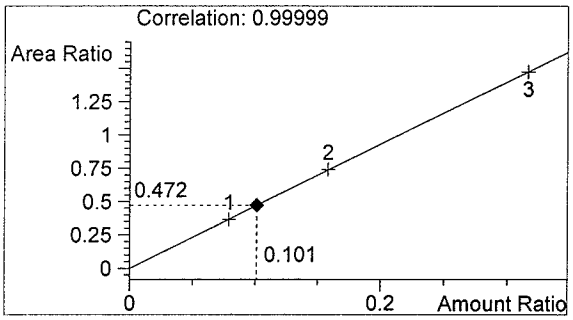
sim 07010 d
Brianne E. Akins

vial # 16

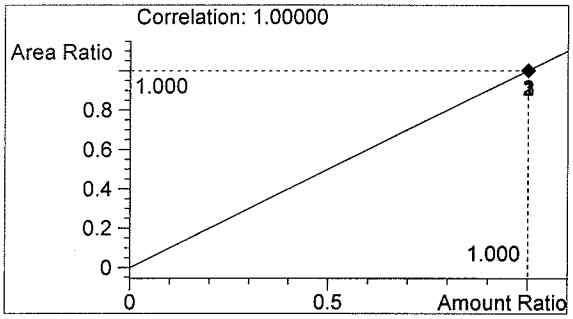


#	Compound	Area	RT
1	ethanol	793	1.105
2	n-propanol	1679	1.941

Totals:



ethanol 0.101 g/100ml



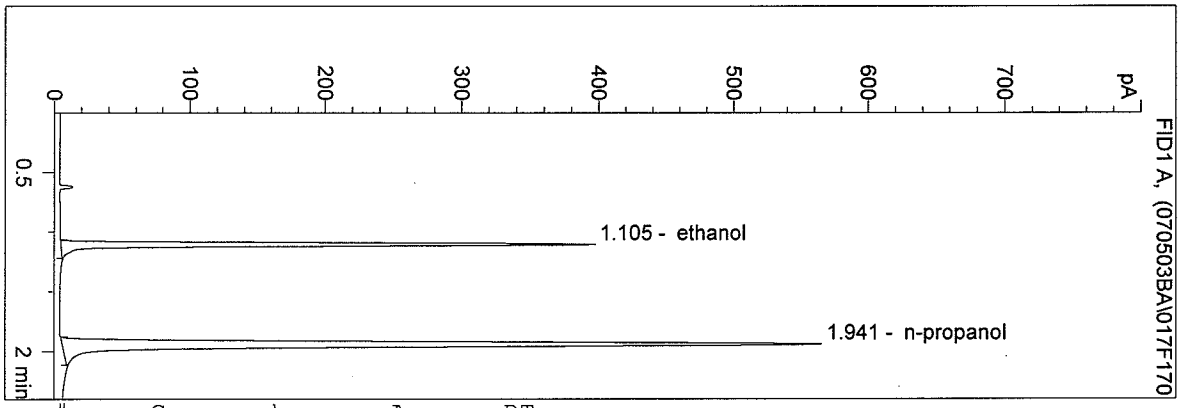
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
5/3/2007 10:42:07 AM
Instrument 5
DB-ALC2

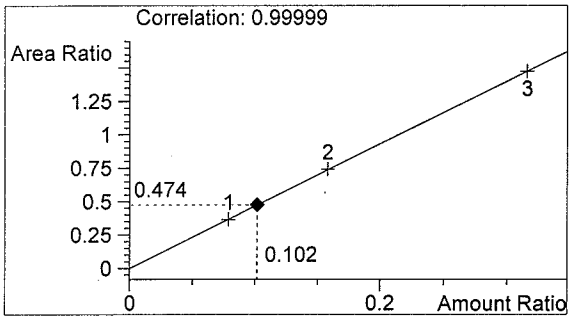
sim 07010 e
Brianne E. Akins

vial # 17

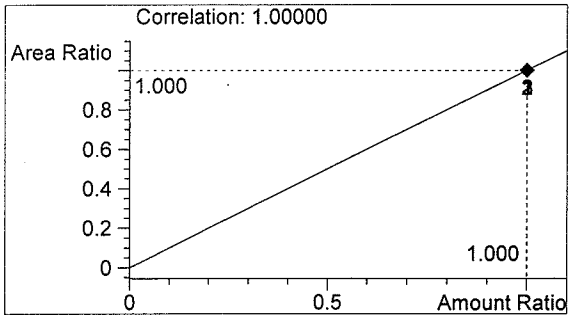


#	Compound	Area	RT
1	ethanol	789	1.105
2	n-propanol	1664	1.941

Totals:



ethanol 0.102 g/100ml



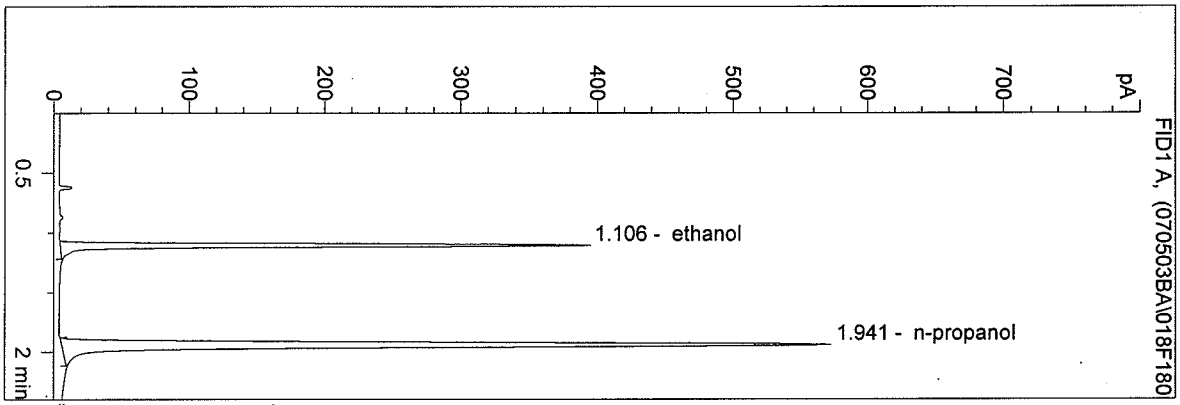
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
5/3/2007 10:45:31 AM
Instrument 5
DB-ALC2

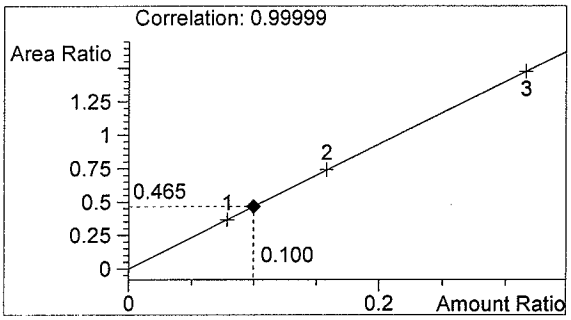
0.10 CONTROL-BA
Brianne E. Akins

vial # 18

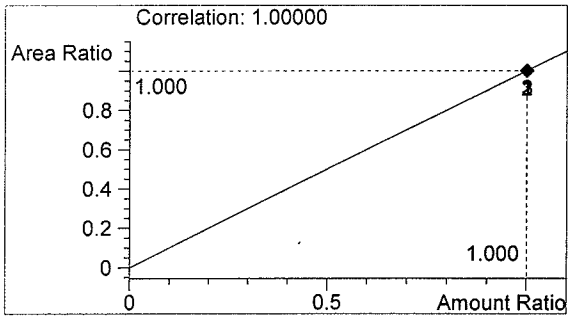


#	Compound	Area	RT
1	ethanol	784	1.106
2	n-propanol	1686	1.941

Totals:



ethanol 0.100 g/100ml



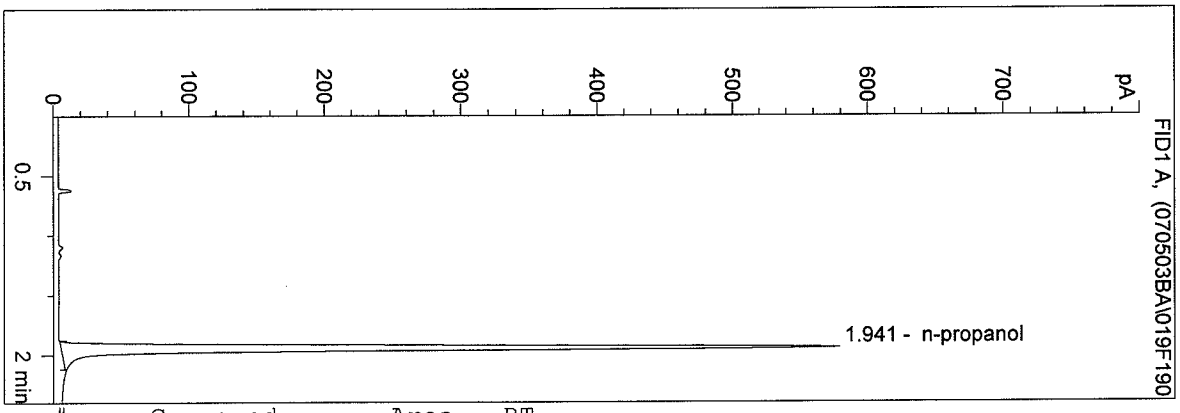
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
5/3/2007 10:57:19 AM
Instrument 5
DB-ALC2

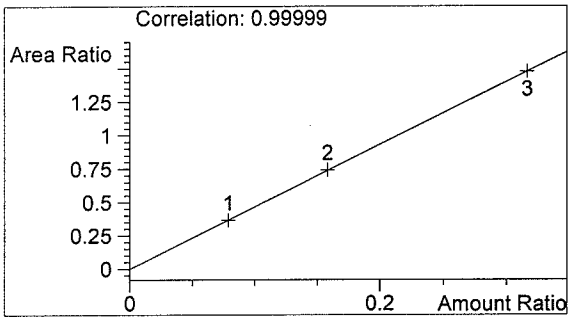
BLANK
Brianne E. Akins

vial # 19

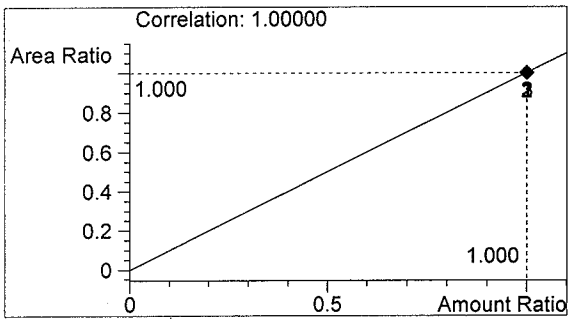


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1700	1.941

Totals:



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

Sequence Parameters:

Operator:	m pemberton
Data File Naming:	Auto
Data Directory:	D:\HPCHEM\1\DATA\
Data Subdirectory:	070516MP
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	0.04controlmp	BLDALCO	1	Ctrl Samp		
2	Vial 2	blk	BLDALCO	1	Sample		
3	Vial 3	07010 sim soln	BLDALCO	1	Sample		
4	Vial 4	07010 sim soln	BLDALCO	1	Sample		
5	Vial 5	07010 sim soln	BLDALCO	1	Sample		
6	Vial 6	07010 sim soln	BLDALCO	1	Sample		
7	Vial 7	07010 sim soln	BLDALCO	1	Sample		
8	Vial 8	0.10 controlmp	BLDALCO	1	Ctrl Samp		
9	Vial 9	blk	BLDALCO	1	Sample		

Calibration Part:

Line	Location	SampleName	Method	CalLev	Update RF	Update RT	Interval

Sequence Table (Back Injector):

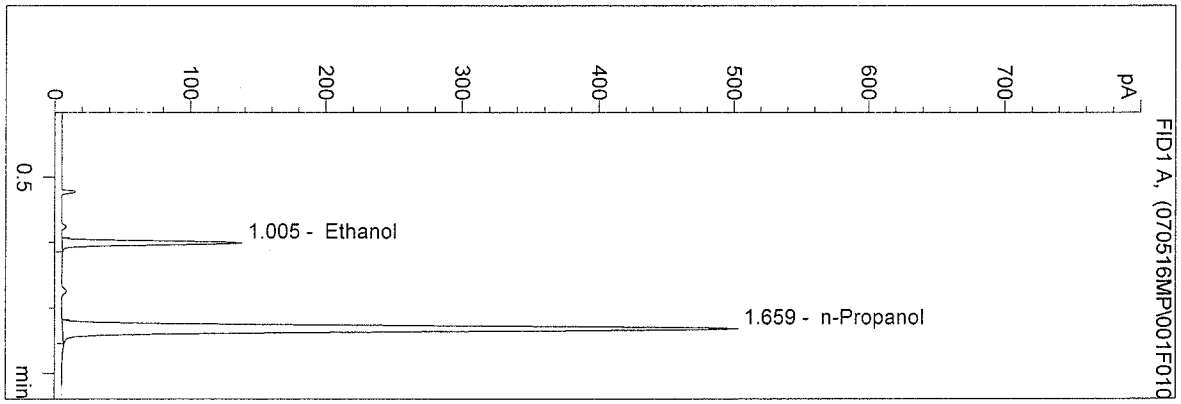
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
5/16/2007 7:52:31 AM
Instrument 4
DB-ALC1

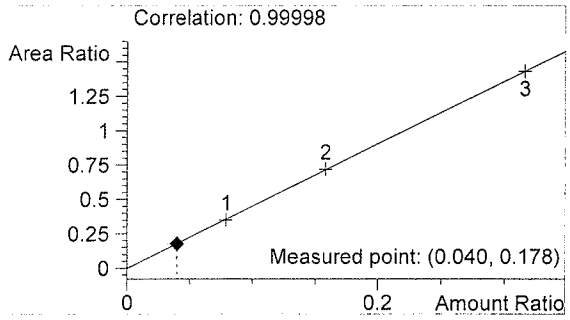
0.04controlmp
m pemberton

vial # 1

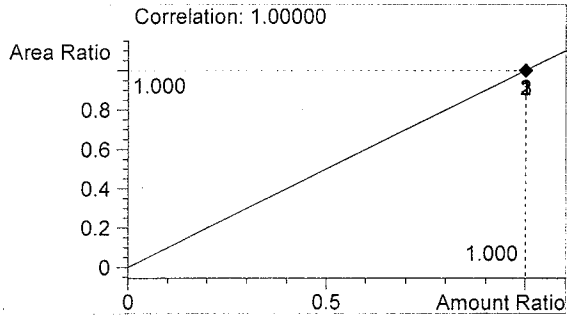


#	Compound	Area	RT
1	Ethanol	279	1.005
2	n-Propanol	1573	1.659

Totals:



Ethanol 0.040 g/100ml



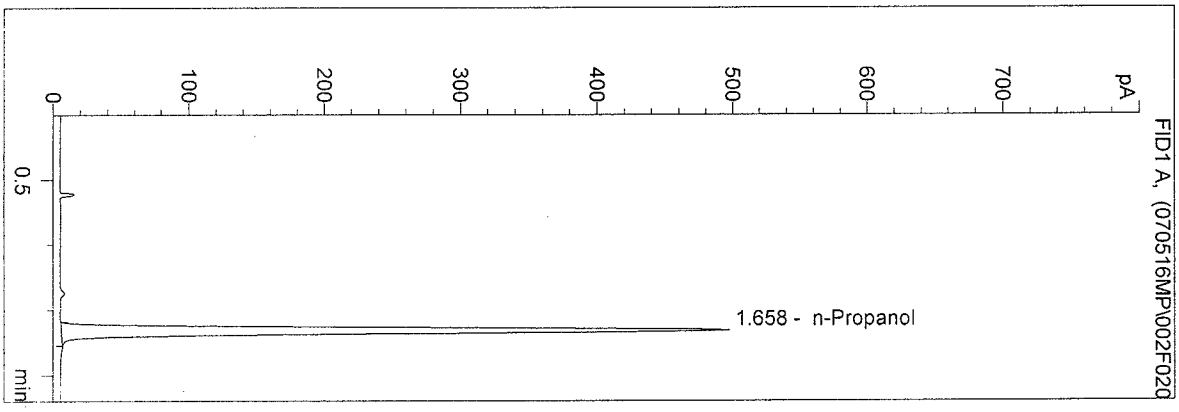
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
5/16/2007 7:55:48 AM
Instrument 4
DB-ALC1

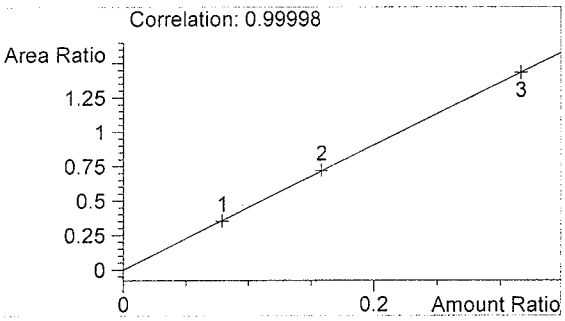
blk
m pemberton

vial # 2

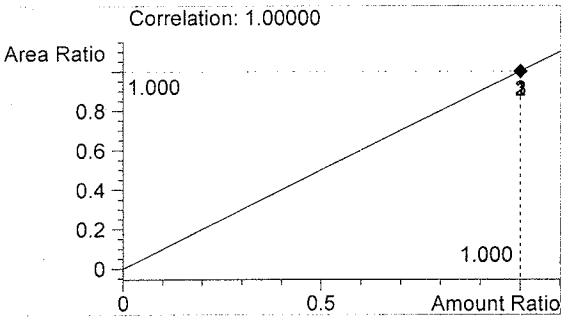


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1555	1.658

Totals:



Ethanol 0.000 g/100ml



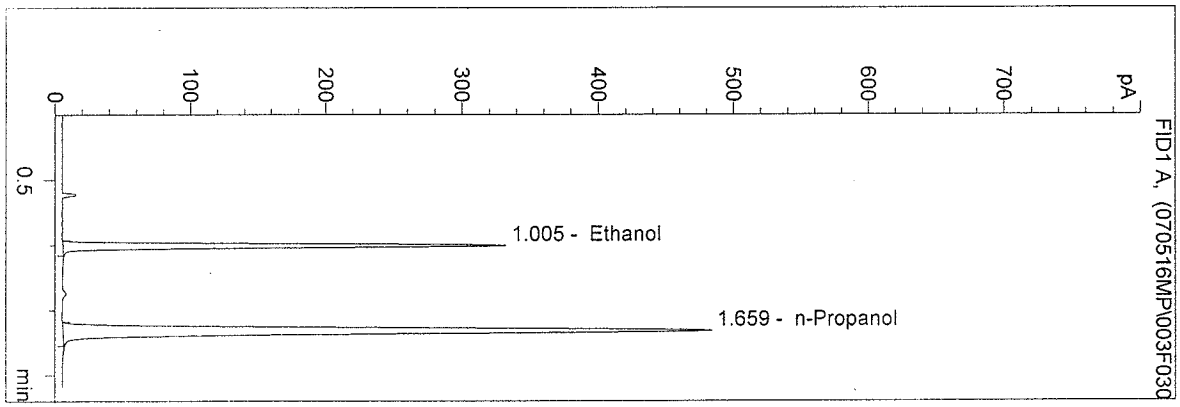
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
5/16/2007 7:59:03 AM
Instrument 4
DB-ALC1

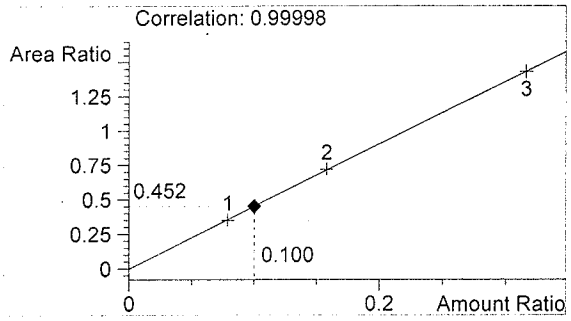
07010 sim soln
m pemberton

vial # 3

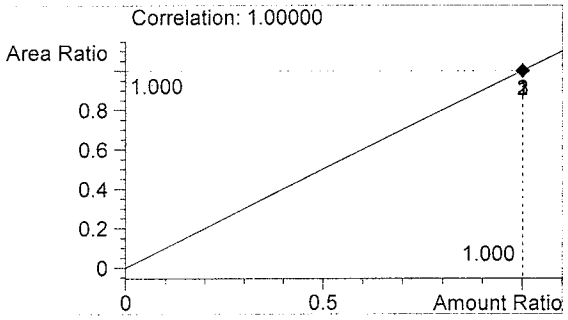


#	Compound	Area	RT
1	Ethanol	683	1.005
2	n-Propanol	1510	1.659

Totals:



Ethanol 0.100 g/100ml



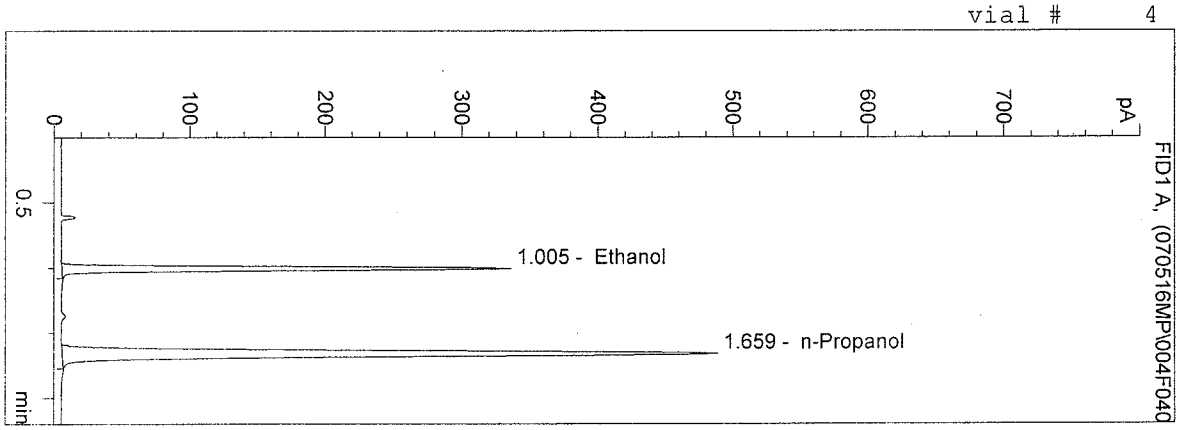
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
5/16/2007 8:02:14 AM
Instrument 4
DB-ALC1

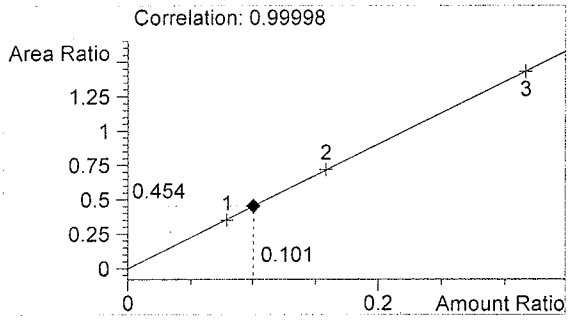
07010 sim soln
m pemberton

vial # 4

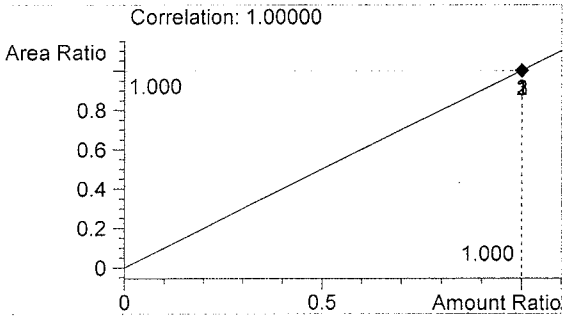


#	Compound	Area	RT
1	Ethanol	694	1.005
2	n-Propanol	1528	1.659

Totals:



Ethanol 0.101 g/100ml



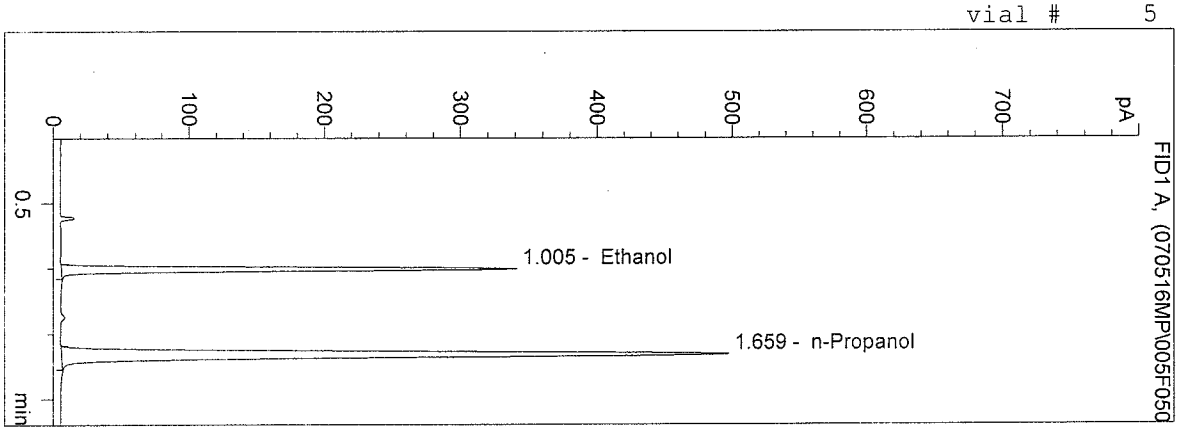
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
5/16/2007 8:05:26 AM
Instrument 4
DB-ALC1

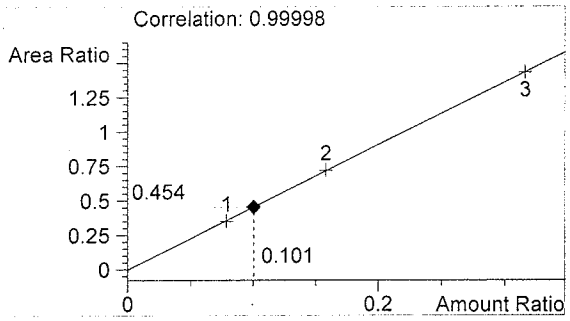
07010 sim soln
m pemberton

vial # 5

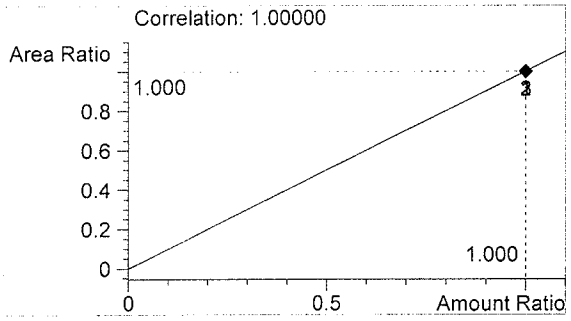


#	Compound	Area	RT
1	Ethanol	706	1.005
2	n-Propanol	1556	1.659

Totals:



Ethanol 0.101 g/100ml



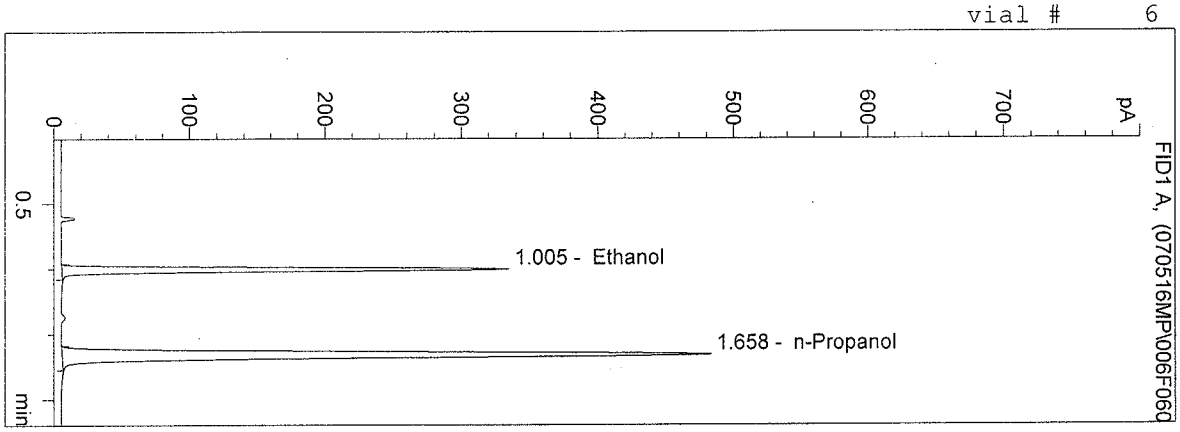
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
5/16/2007 8:08:39 AM
Instrument 4
DB-ALC1

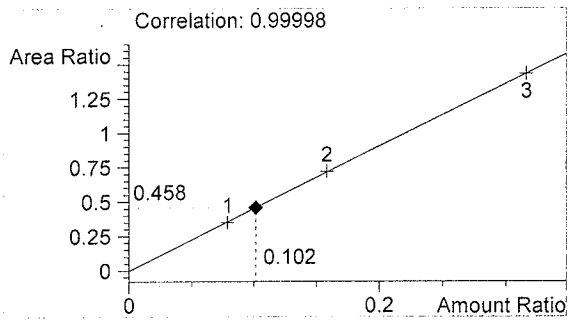
07010 sim soln
m pemberton

vial # 6

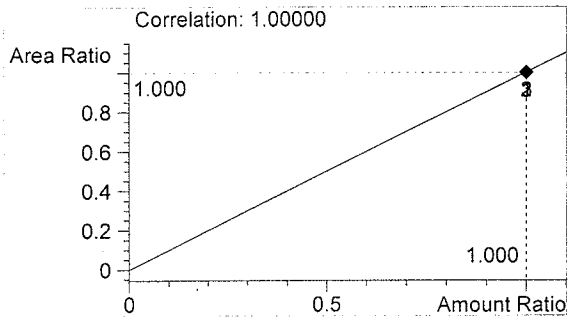


#	Compound	Area	RT
1	Ethanol	692	1.005
2	n-Propanol	1510	1.658

Totals:



Ethanol 0.102 g/100ml



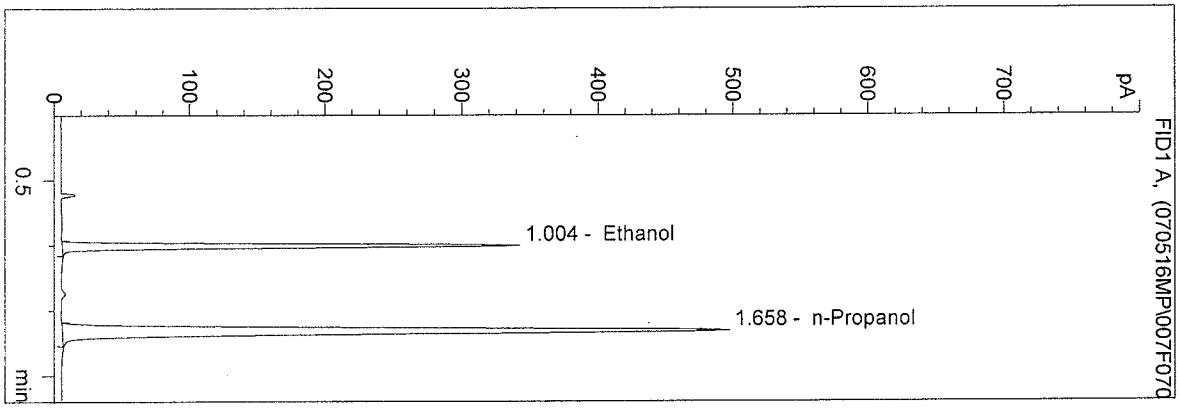
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
5/16/2007 8:14:15 AM
Instrument 4
DB-ALC1

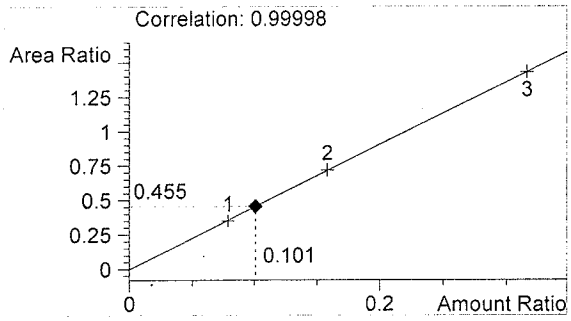
07010 sim soln
m pemberton

vial # 7

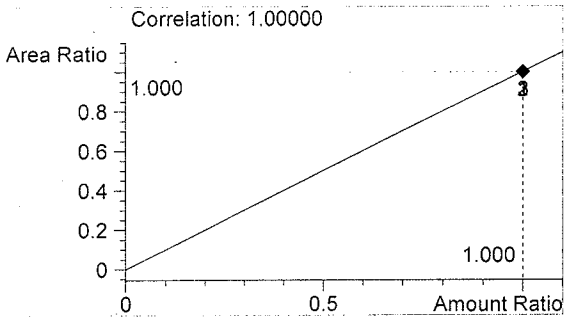


#	Compound	Area	RT
1	Ethanol	706	1.004
2	n-Propanol	1552	1.658

Totals:



Ethanol 0.101 g/100ml



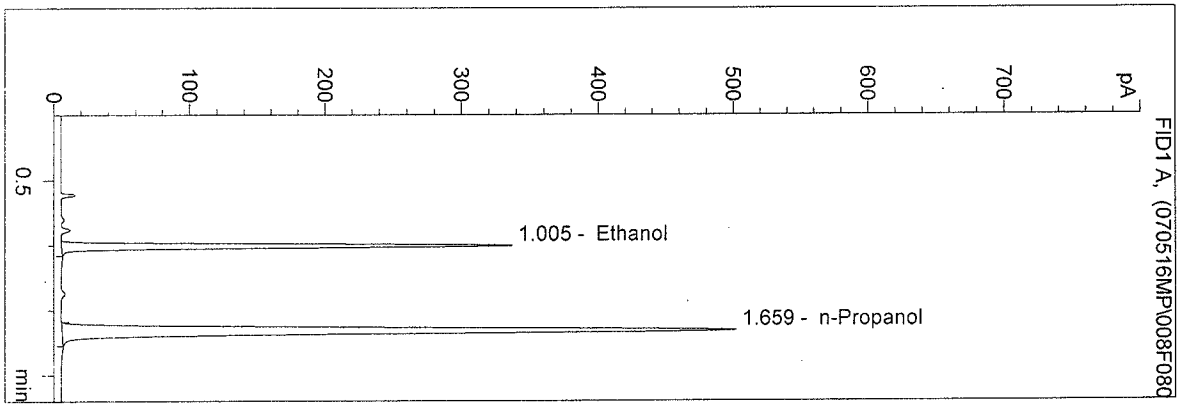
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
5/16/2007 8:17:33 AM
Instrument 4
DB-ALC1

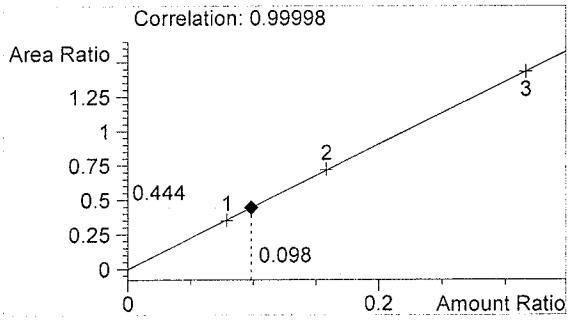
0.10 controlmp
m pemberton

vial # 8

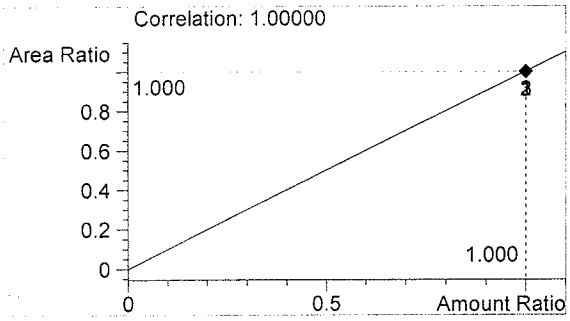


#	Compound	Area	RT
1	Ethanol	696	1.005
2	n-Propanol	1568	1.659

Totals:



Ethanol 0.098 g/100ml



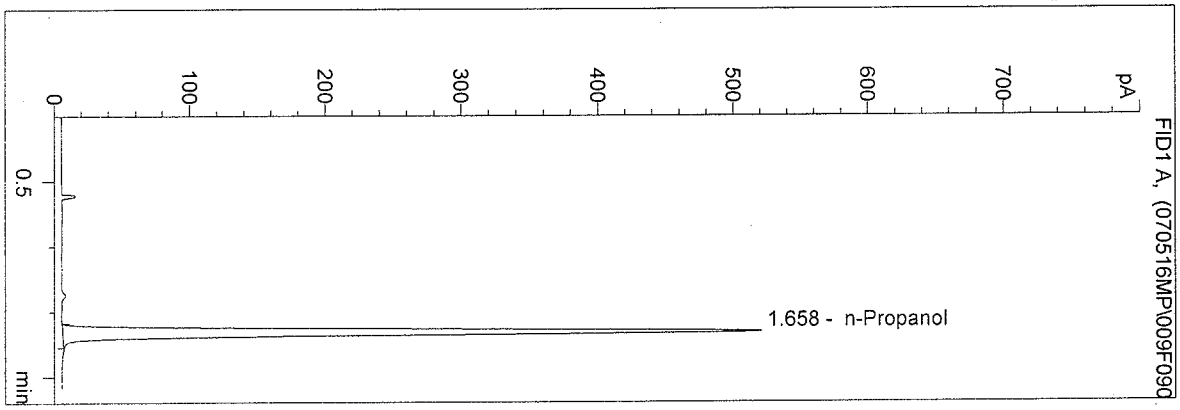
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
5/16/2007 8:20:51 AM
Instrument 4
DB-ALC1

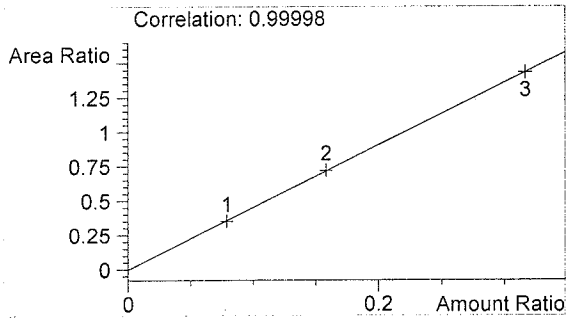
blk
m pemberton

vial # 9

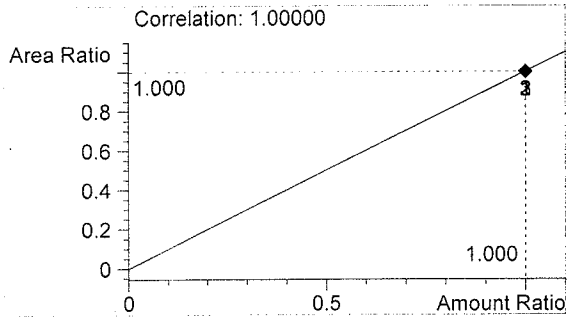


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1626	1.658

Totals:



Ethanol 0.000 g/100ml



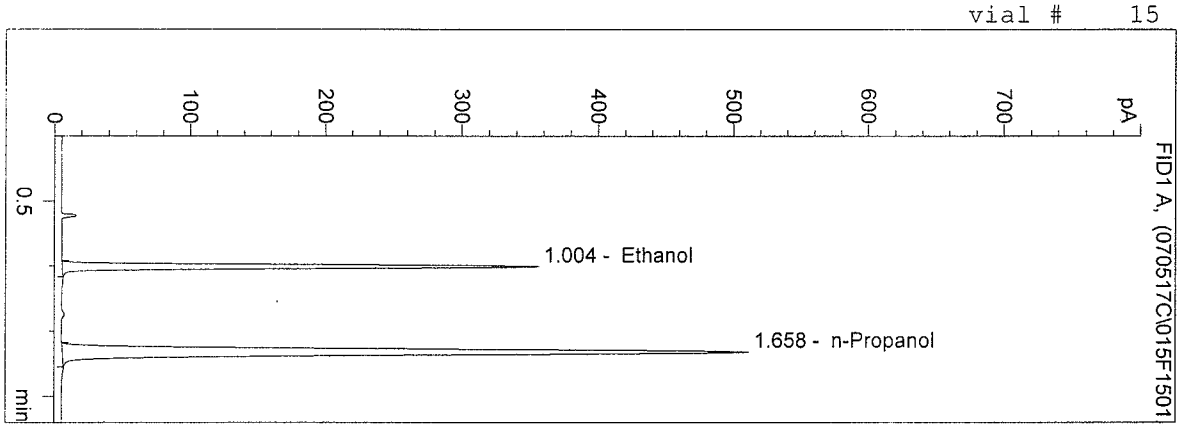
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
5/17/2007 12:20:23 PM
Instrument 4
DB-ALC1

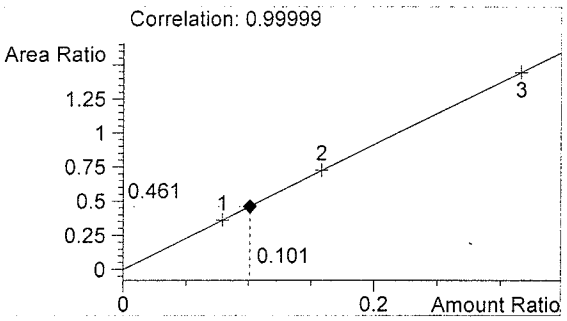
07010
ED FORMOSO

vial # 15

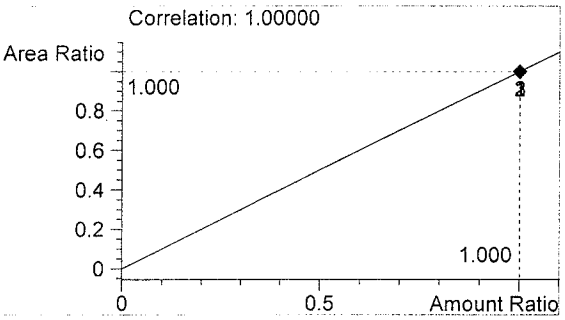


#	Compound	Area	RT
1	Ethanol	735	1.004
2	n-Propanol	1593	1.658

Totals:



Ethanol 0.101 g/100ml



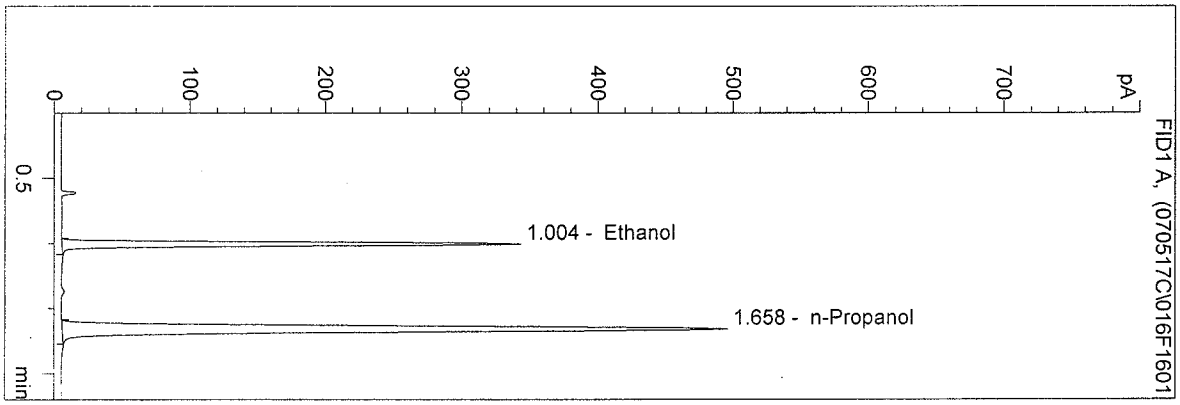
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
5/17/2007 12:23:42 PM
Instrument 4
DB-ALC1

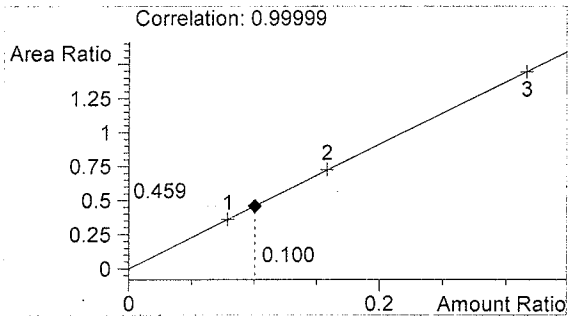
07010
ED FORMOSO

vial # 16

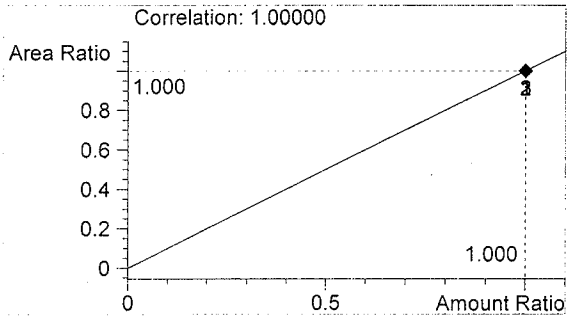


#	Compound	Area	RT
1	Ethanol	710	1.004
2	n-Propanol	1549	1.658

Totals:



Ethanol 0.100 g/100ml



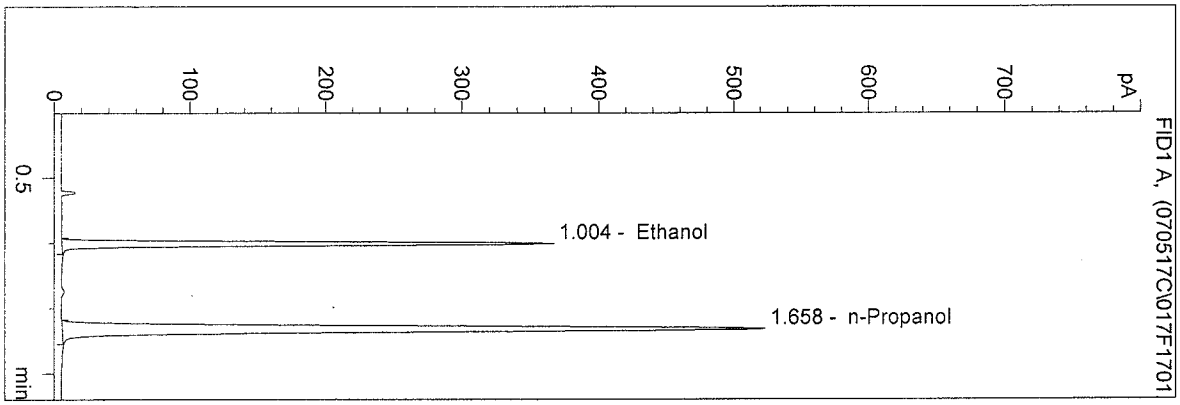
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
5/17/2007 12:27:00 PM
Instrument 4
DB-ALC1

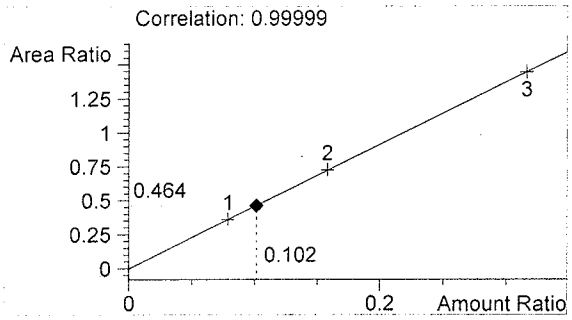
07010
ED FORMOSO

vial # 17

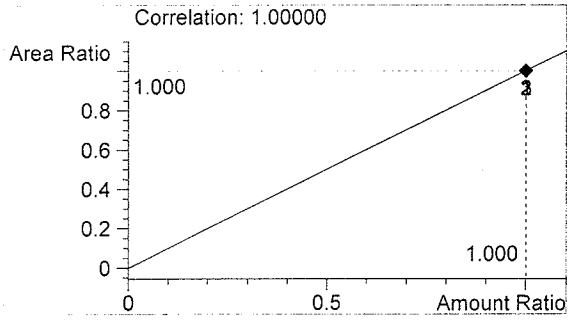


#	Compound	Area	RT
1	Ethanol	757	1.004
2	n-Propanol	1633	1.658

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

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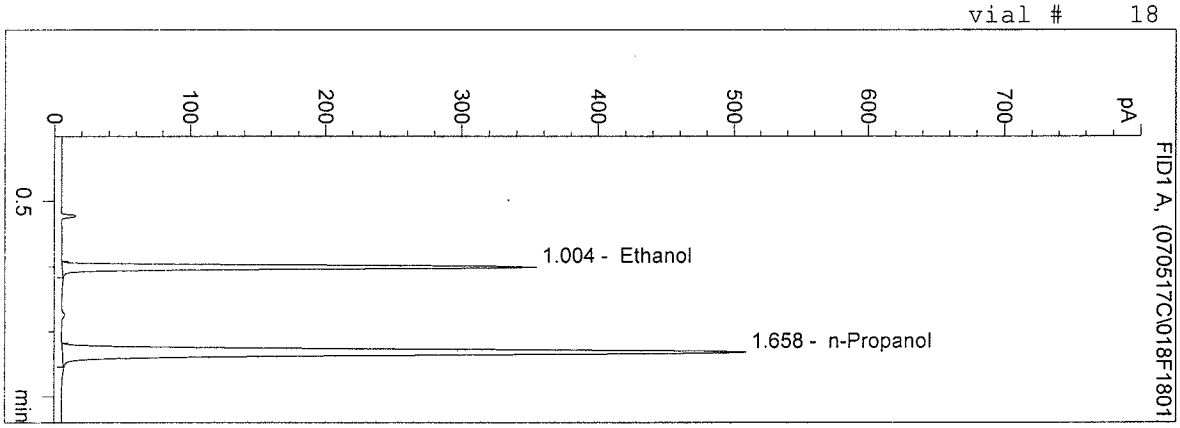
Instrument 4
DB-ALC1

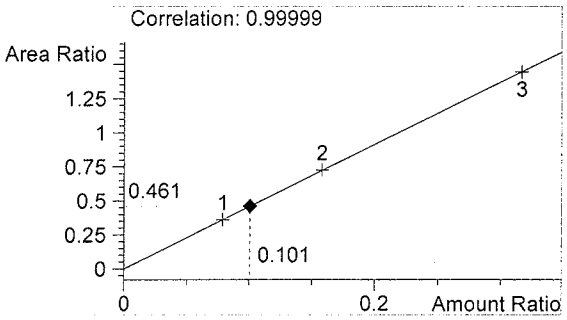
07010
ED FORMOSO

vial # 18

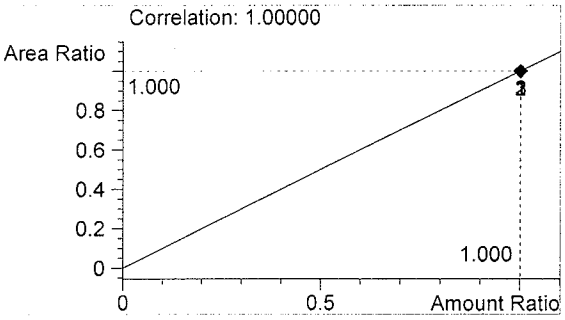


#	Compound	Area	RT
1	Ethanol	732	1.004
2	n-Propanol	1588	1.658

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

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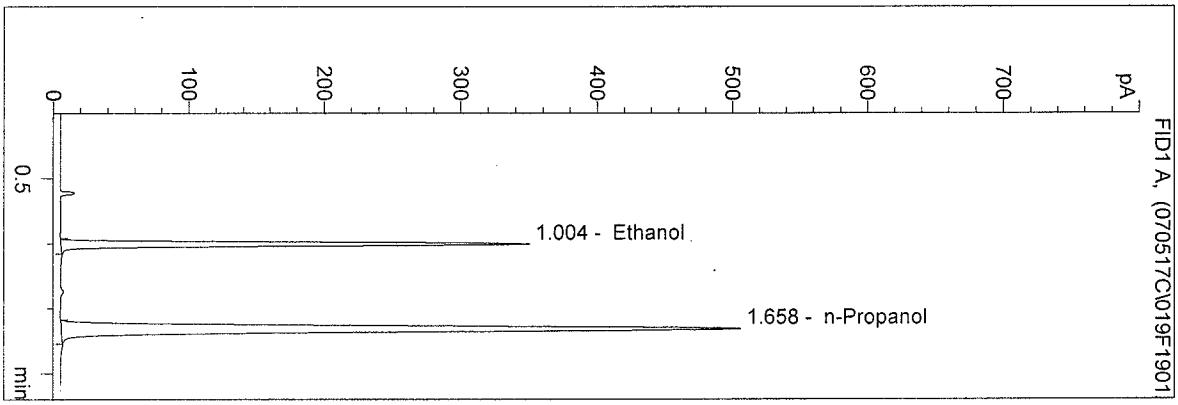
Instrument 4
DB-ALC1

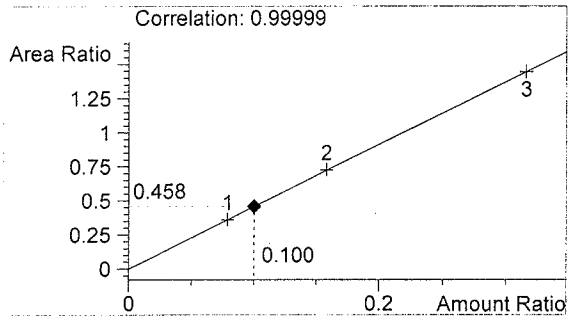
07010
ED FORMOSO

vial # 19

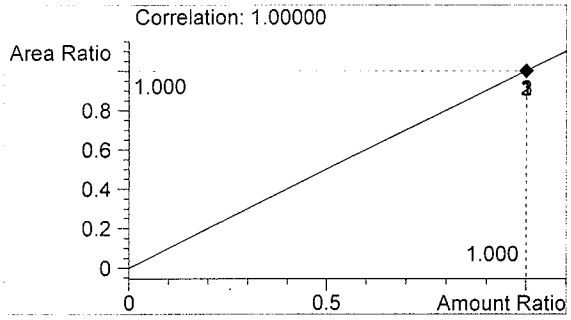


#	Compound	Area	RT
1	Ethanol	725	1.004
2	n-Propanol	1580	1.658

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

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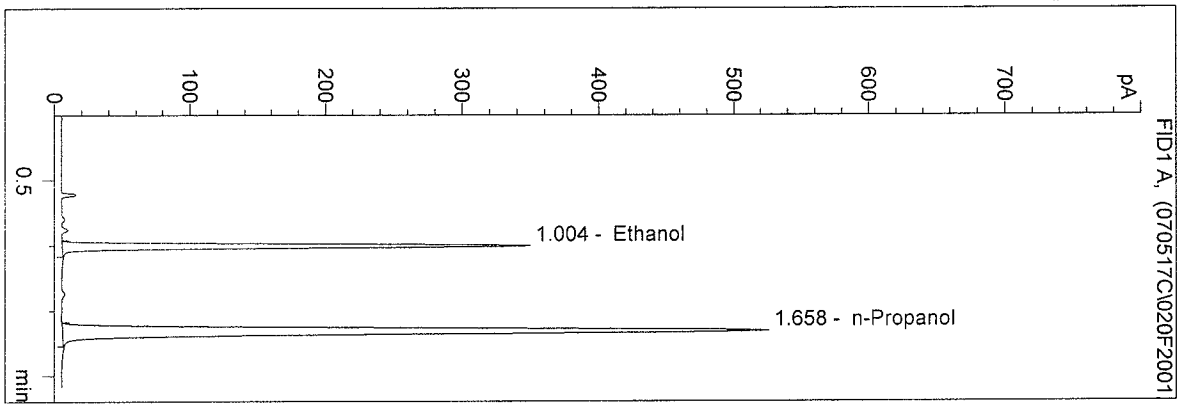
Instrument 4
DB-ALC1

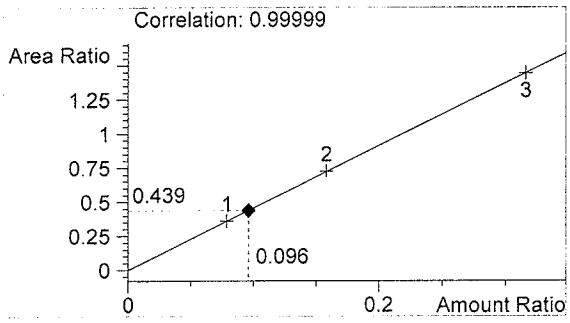
0.10 CONTROL
ED FORMOSO

vial # 20

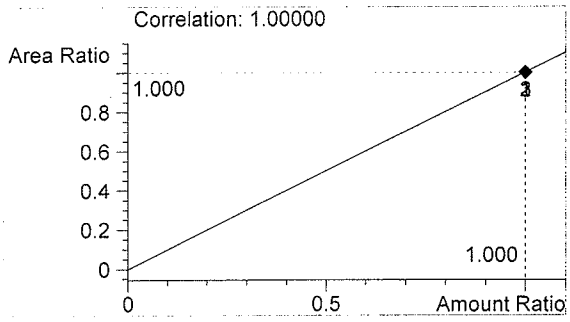


#	Compound	Area	RT
1	Ethanol	721	1.004
2	n-Propanol	1642	1.658

Totals:



Ethanol 0.096 g/100ml



n-Propanol 1.000 g/100ml

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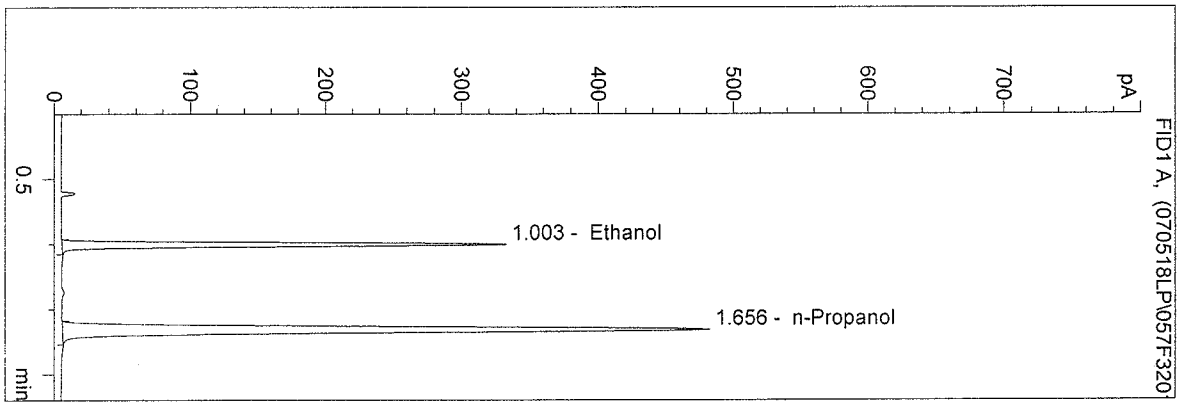
Instrument 4
DB-ALC1

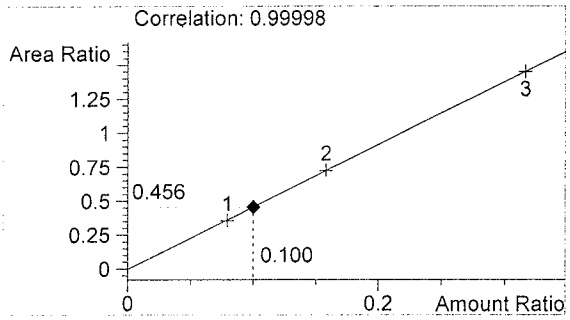
07010-1
Lisa Piquette

vial # 57

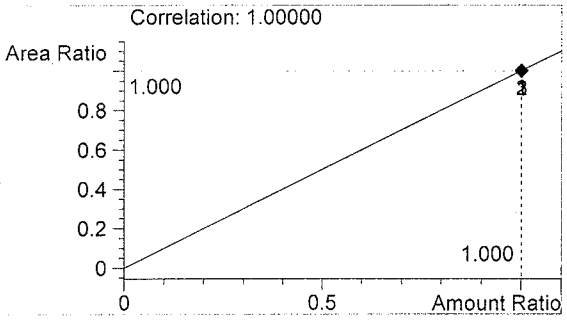


#	Compound	Area	RT
1	Ethanol	686	1.003
2	n-Propanol	1505	1.656

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

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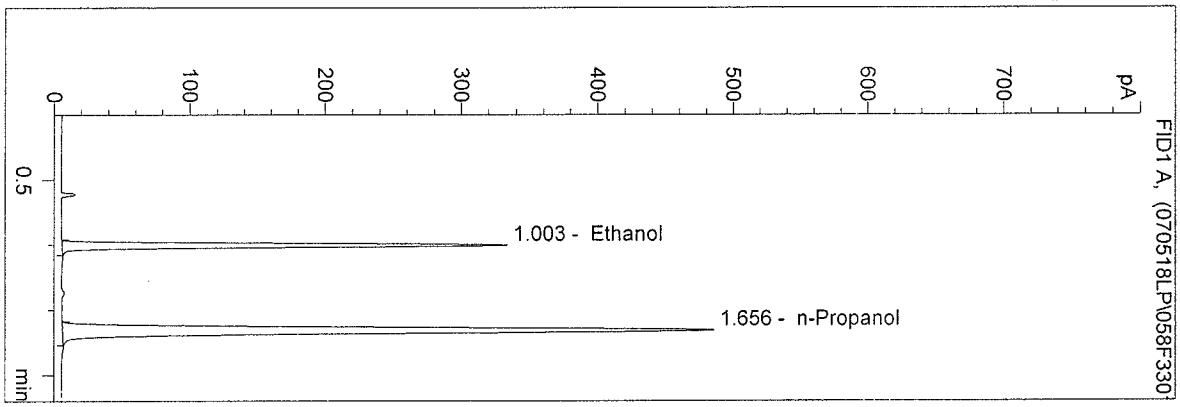
Instrument 4
DB-ALC1

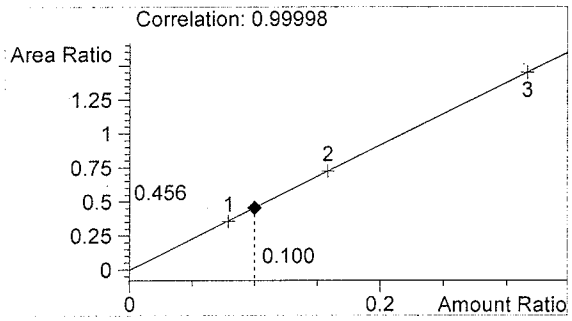
07010-2
Lisa Piquette

vial # 58

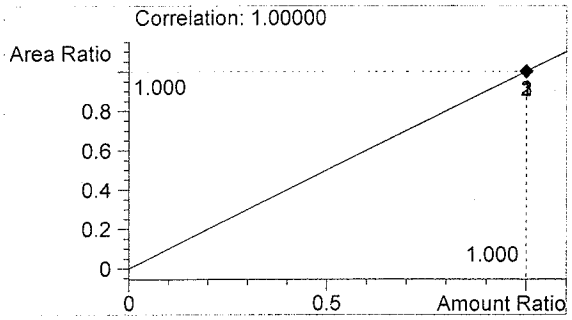


#	Compound	Area	RT
1	Ethanol	691	1.003
2	n-Propanol	1516	1.656

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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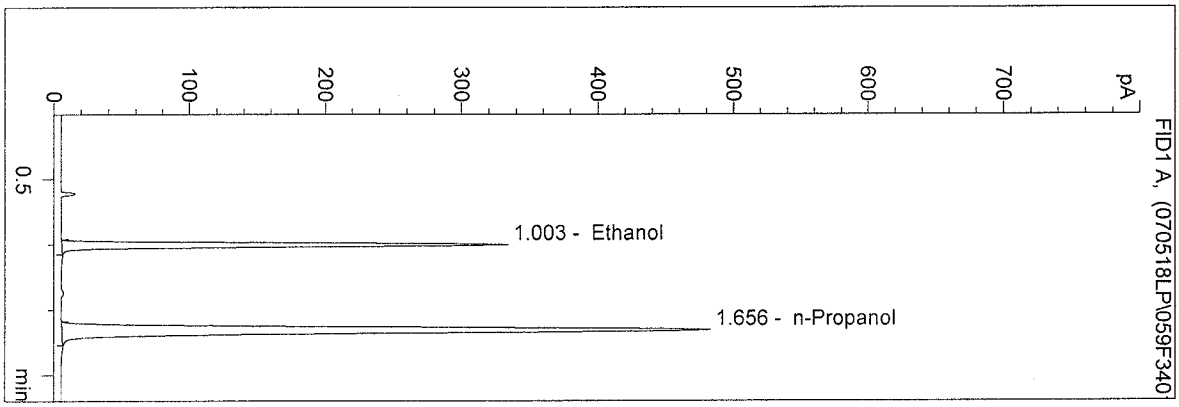
Instrument 4
DB-ALC1

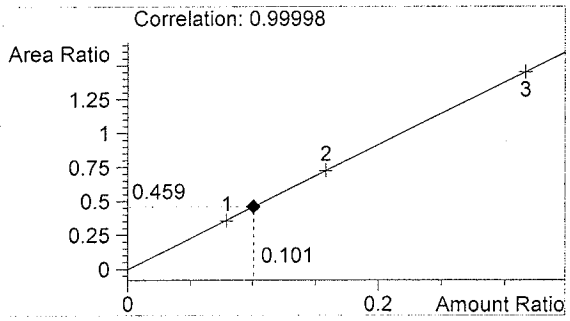
07010-3
Lisa Piquette

vial # 59

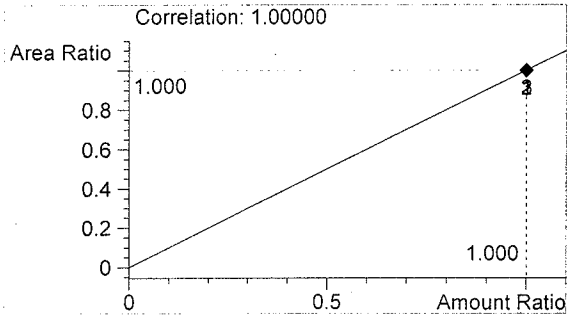


#	Compound	Area	RT
1	Ethanol	691	1.003
2	n-Propanol	1506	1.656

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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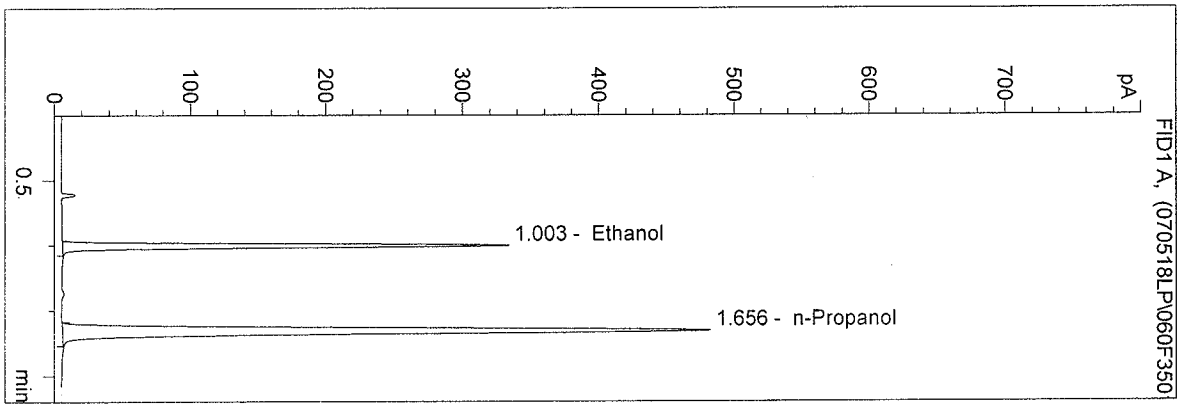
Instrument 4
DB-ALC1

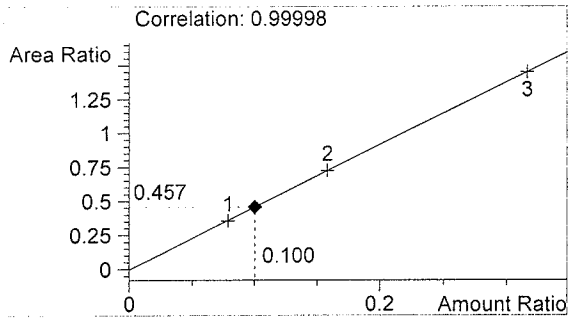
07010-4
Lisa Piquette

vial # 60

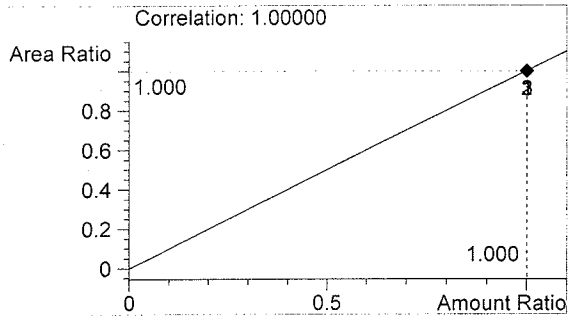


#	Compound	Area	RT
1	Ethanol	687	1.003
2	n-Propanol	1503	1.656

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

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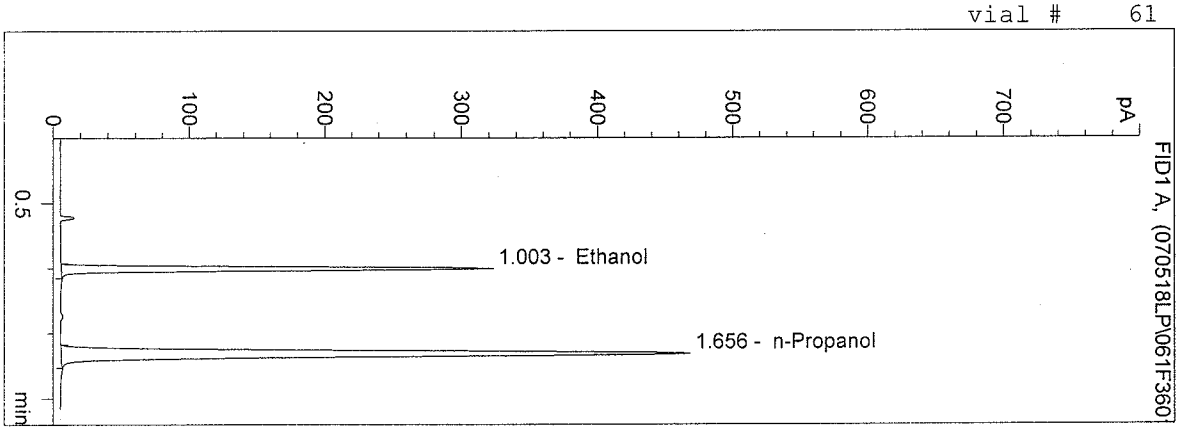
Instrument 4
DB-ALC1

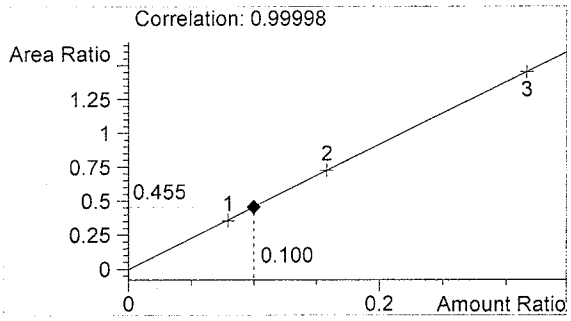
07010-5
Lisa Piquette

vial # 61

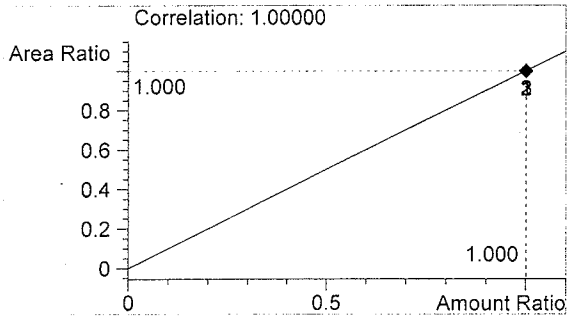


#	Compound	Area	RT
1	Ethanol	664	1.003
2	n-Propanol	1459	1.656

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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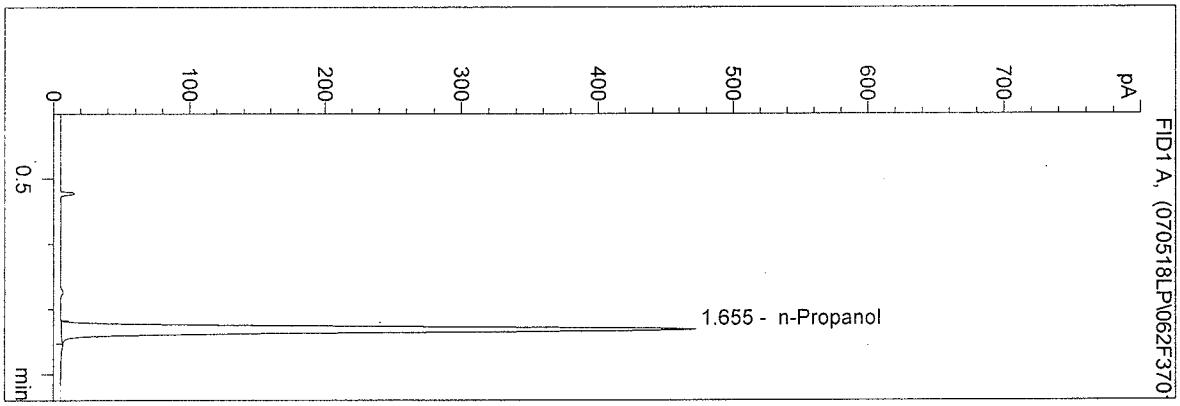
Instrument 4
DB-ALC1

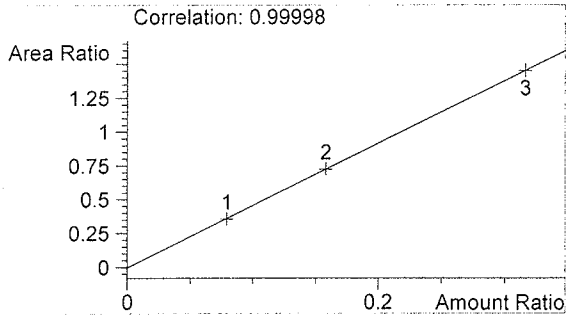
BLANK
Lisa Piquette

vial # 62

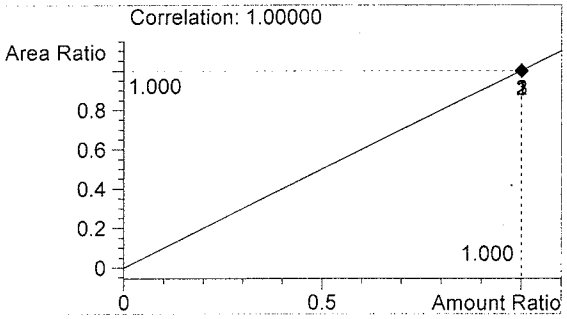


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1471	1.655

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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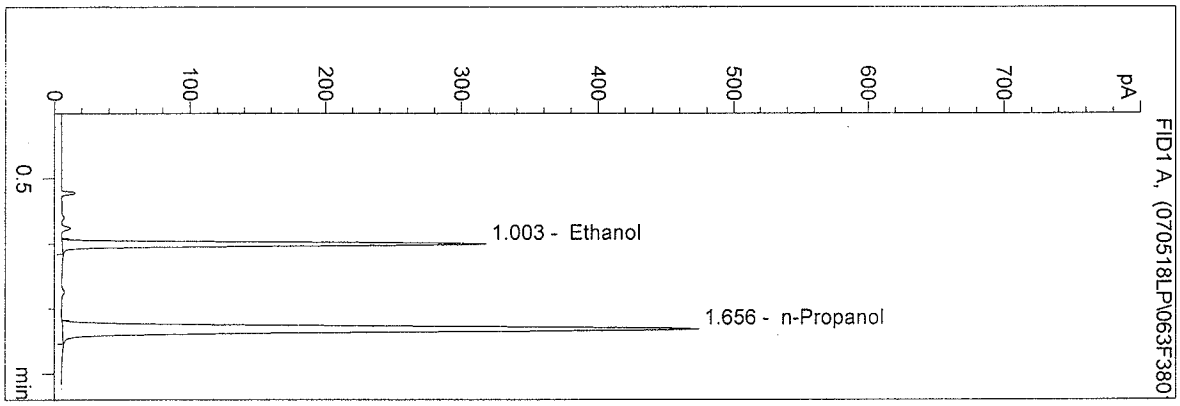
5/18/2007 1:35:30 PM
Instrument 4
DB-ALC1

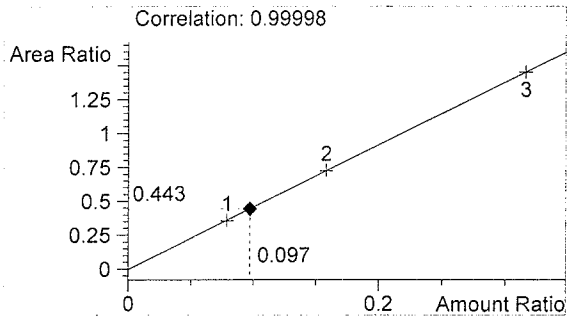
0.10 CONTROL LP
Lisa Piquette

vial # 63

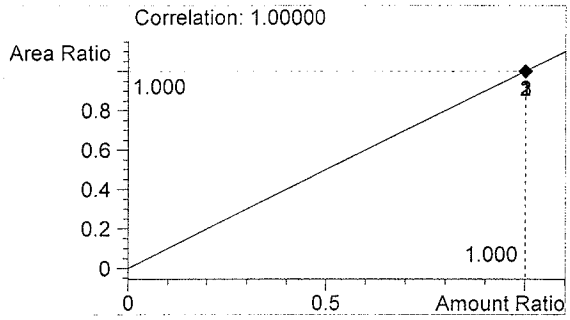


#	Compound	Area	RT
1	Ethanol	655	1.003
2	n-Propanol	1477	1.656

Totals:



Ethanol 0.097 g/100ml



n-Propanol 1.000 g/100ml