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 / ROD GULLBERG Date 9-28-07

Location TOX LAB SEATTLE Batch Number 07001

Form Review Criteria

Preparation date precedes all analysis dates: Okay X Not Okay ___

Data entry corresponds to all chromatograms: Okay X Not Okay ___

All signatures present: Okay X Not Okay ___

Computations:

Avg. solution concentration: Correct ___ Not Correct X

Standard deviation: Correct X Not Correct ___

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:
DATE OF ANALYSIS FOR MELISSA P. INCORRECT

Comments:

Reviewer Signature: [signature] Date: 9-28-07

Reviewer Signature: [signature] Date: 9/28/2007

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 **07001** Date: 1/3/2007

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

Concentration of ethanol (g/100mL) measured by gas chromatography:

	Anal 1	Anal 2	Anal 3	Anal 4	Anal 5	Anal 6	Anal 7	Anal 8	Anal 9	Anal10	Anal 11	Anal 12	Anal 13	Anal14	Anal 15	Anal 16
1	0.103	0.102	0.102	0.101	0.099	0.101	0.102	0.100	0.100	0.100	0.101	0.100	0.099	0.102		
2	0.103	0.104	0.102	0.101	0.099	0.100	0.102	0.101	0.099	0.100	0.102	0.100	0.100	0.103		
3	0.103	0.103	0.102	0.101	0.099	0.101	0.101	0.100	0.099	0.100	0.102	0.100	0.100	0.102		
4	0.102	0.102	0.102	0.103	0.099	0.100	0.102	0.100	0.100	0.101	0.102	0.100	0.100	0.102		
5	0.102	0.106	0.102	0.102	0.098	0.100	0.101	0.100	0.099	0.101	0.102	0.100	0.102	0.103		
Ctrl	0.101	0.100	0.101	0.099	0.097	0.099	0.100	0.098	0.100	0.100	0.102	0.099	0.099	0.101		

External Control:
Lot #: A041837 Exp date: 04/10
Target concentration: 0.10 g/100mL

Equivalent vapor concent.: ~~0.0821~~ 0.0822 g/210L

Statistics:
Avg. solution concent.: ~~0.1010~~ 0.1011 g/100 mL
SD: ~~0.00144~~ 0.0968
Range (3xSD): ~~0.0967~~ to ~~0.1053~~ 0.1054
Precision CV (%): ~~1.4300~~ 1.4278 %

Analyst	Name	Signature	Date
1	Naziha Nuwayhid, PhD		01/03/2007
2	Justin L Knoy		01/04/2007
3	Sarah M Swenson		01/04/2007
4	Brian Capron		01/04/2007
5	Christopher S Johnston		01/03/2007
6	Edward Formoso		01/09/2007
7	Ann Marie Gordon		01/09/2007
8	Asa Louis		01/08/2007
9	Paige Long		01/10/2007
10	Estuardo J. Miranda		01/23/2007
11	Lisa Piquette		01/11/2007
12	Melissa Pemberton		01/16/2007 ~~01/17/2007~~
13	Brianne Akins		01/12/2007
14	Kelly Gross		01/17/2007
15			
16			

Prepared by: Naziha Nuwayhid, PhD 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, 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 07001, was prepared in the Washington State Toxicology Laboratory on 1/3/2007. 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 1/3/2008.

Dated: 1/29/2007
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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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 07001, was prepared in the Washington State Toxicology Laboratory on 1/3/2007. 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 1/3/2008.

Dated: 1/29/2007
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
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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Sarah 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 07001, was prepared in the Washington State Toxicology Laboratory on 1/3/2007. 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 1/3/2008.

Dated: 1/29/2007
Seattle, WA

Sarah 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
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JOHN R. BATISTE
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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 07001, was prepared in the Washington State Toxicology Laboratory on 1/3/2007. 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 1/3/2008.

Dated: 1/29/2007
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, 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 07001, was prepared in the Washington State Toxicology Laboratory on 1/3/2007. 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 1/3/2008.

Dated: 1/29/2007
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
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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 07001, was prepared in the Washington State Toxicology Laboratory on 1/3/2007. 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 1/3/2008.

Dated: 1/29/2007
Seattle, WA

Edward J. Formoso
Forensic Toxicologist

EJF/jr
EFSIMSOL

~~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
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JOHN R. BATISTE
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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Ann Marie Gordon, 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: Masters Degree in Microbiology and Immunology and seventeen years of experience as a forensic toxicologist.

The simulator solution, Lot Number 07001, was prepared in the Washington State Toxicology Laboratory on 1/3/2007. 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 1/3/2008.

Dated: 1/29/2007
Seattle, WA

Ann Marie Gordon
Laboratory Manager

AMG/jr
AGSIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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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 07001, was prepared in the Washington State Toxicology Laboratory on 1/3/2007. 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 1/3/2008.

Dated: 1/29/2007
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, E. Paige Long, 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 07001, was prepared in the Washington State Toxicology Laboratory on 1/3/2007. 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 1/3/2008.

Dated: 1/29/2007
Seattle, WA

E. Paige Long
Forensic Toxicologist

EPL/jr
PLSIMSOL

~~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.~~

RGH 10-1-07

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, eight years experience in biochemical research and eight years experience in Forensic Toxicology.

The simulator solution, Lot Number 07001, was prepared in the Washington State Toxicology Laboratory on 1/3/2007. 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 1/3/2008.

Dated: 1/3/2007
Seattle, WA

Estuardo J. Miranda
Forensic Toxicologist

EM/jr
EMSIMSOL

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
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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

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

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

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

The simulator solution, Lot Number 07001, was prepared in the Washington State Toxicology Laboratory on 1/3/2007. 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 1/3/2008.

Dated: 1/29/2007
Seattle, WA

Lisa R. 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

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 07001, was prepared in the Washington State Toxicology Laboratory on 1/3/2007. 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 1/3/2008.

Dated: 1/29/2007
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, 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 07001, was prepared in the Washington State Toxicology Laboratory on 1/3/2007. 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 1/3/2008.

Dated: 1/29/2007
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, 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 07001, was prepared in the Washington State Toxicology Laboratory on 1/3/2007. 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 1/3/2008.

Dated: 1/29/2007
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.~~

RKA 10-1-07

Sequence Parameters:

Operator:	N Nuwayhid, PhD
Data File Naming:	Prefix/Counter
Signal 1 Prefix:	SIG1
Counter:	0001
Signal 2 Prefix:	SIG2
Counter:	0001
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	070103NN
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	BLDALCO3	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO3	1	Calib		
5	Vial 5	BLANK	BLDALCO3	1	Sample		
6	Vial 6	0.10 CTL-NN	BLDALCO3	1	Ctrl Samp		
7	Vial 7	07001 Sim-1	BLDALCO3	1	Sample		
8	Vial 8	07001 Sim-2	BLDALCO3	1	Sample		
9	Vial 9	07001 Sim-3	BLDALCO3	1	Sample		
10	Vial 10	07001 Sim-4	BLDALCO3	1	Sample		
11	Vial 11	07001 Sim-5	BLDALCO3	1	Sample		
12	Vial 12	0.10 CTL-NN	BLDALCO3	1	Ctrl Samp		
13	Vial 13	Blank	BLDALCO3	~~13~~ 1	Sample		

NN 1/3/07

Calibration Part:

Line	Location	SampleName	Method	CalLev	Update RF	Update RT	Interval
2	Vial 2	0.079 CAL	BLDALCO3	1	Replace	Replace	
3	Vial 3	0.158 CAL	BLDALCO3	2	Replace	Replace	
4	Vial 4	0.316 CAL	BLDALCO3	3	Replace	Replace	

Sequence Table (Back Injector):

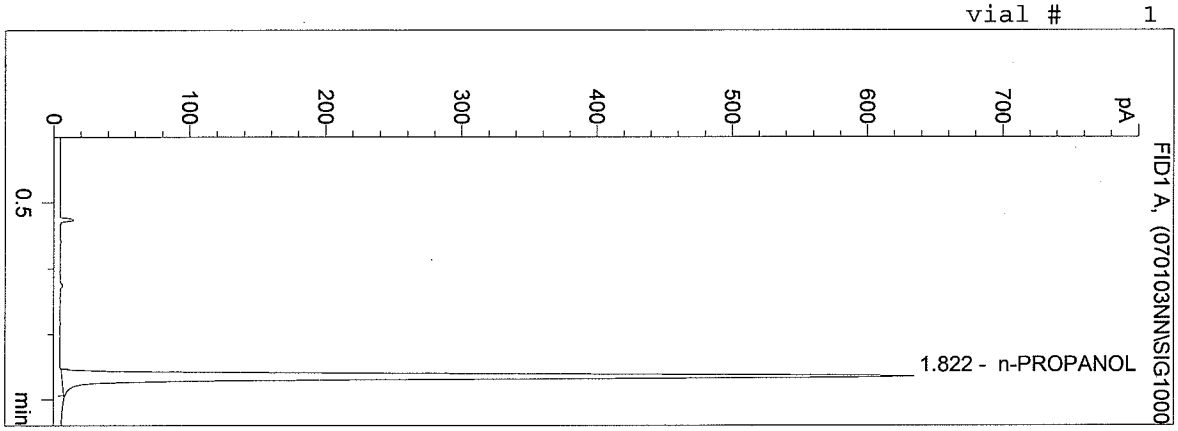
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
1/3/2007 11:48:58 AM
Instrument 3
db-alc2

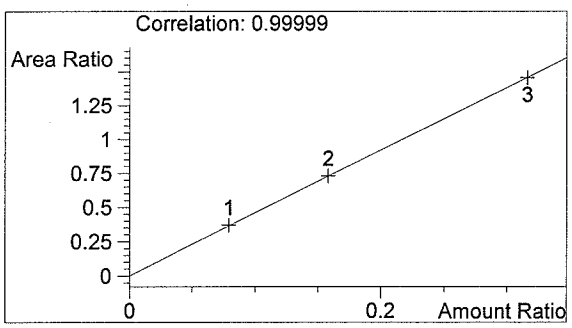
BLANK
N Nuwayhid, PhD

vial # 1

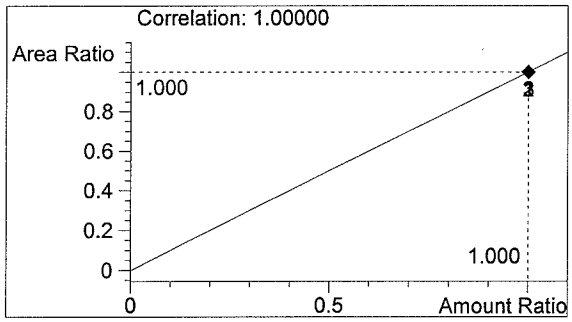


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1736	1.822

Totals:



ETHANOL 0.000 g/100ml



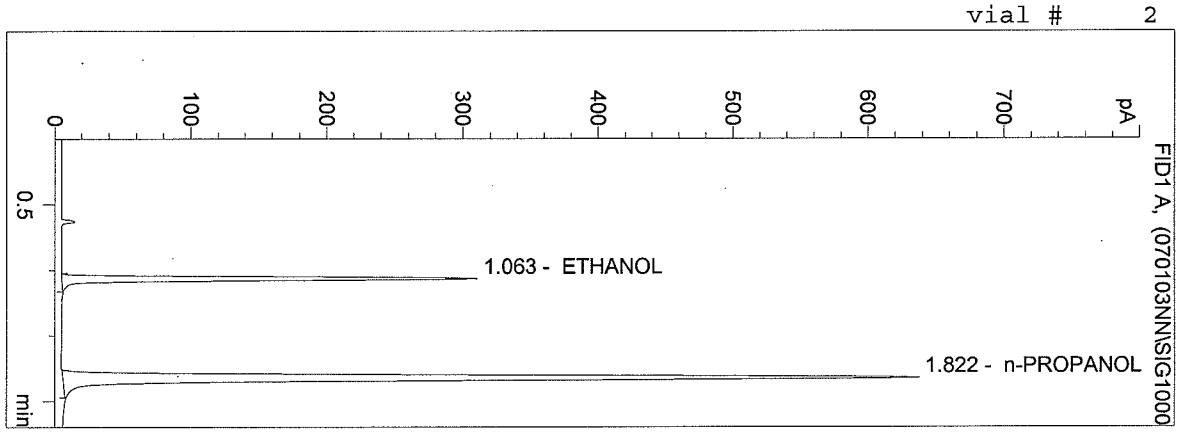
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
1/3/2007 11:52:06 AM
Instrument 3
db-alc2

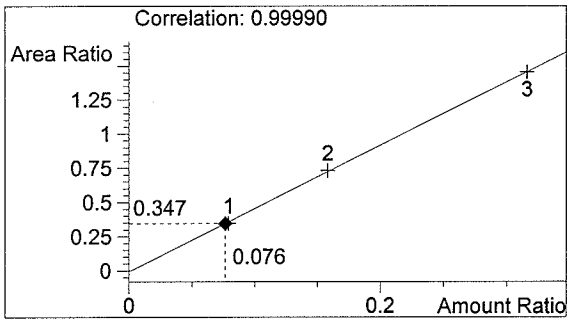
0.079 CAL
N Nuwayhid, PhD

vial # 2

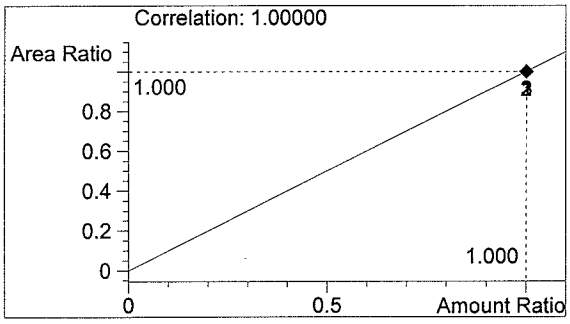


#	Compound	Area	RT
1	ETHANOL	606	1.063
2	n-PROPANOL	1749	1.822

Totals:



ETHANOL 0.076 g/100ml



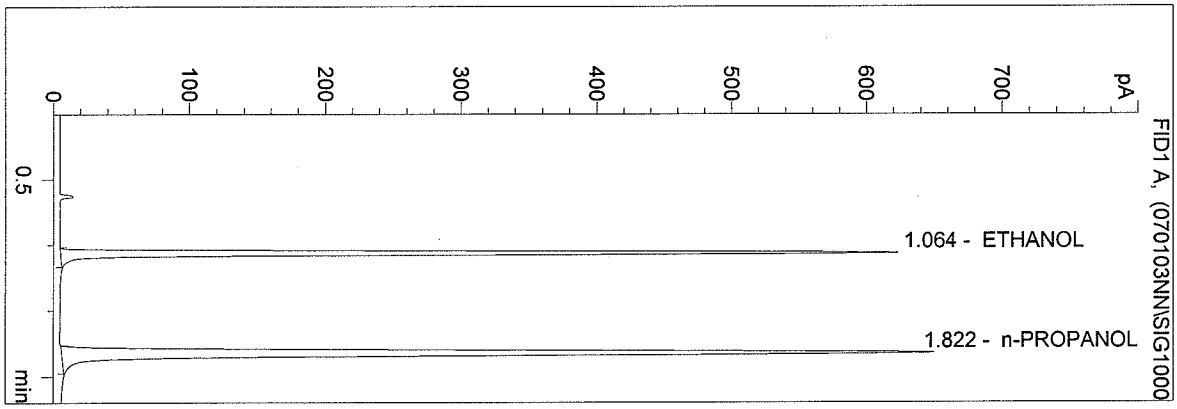
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
1/3/2007 11:55:13 AM
Instrument 3
db-alc2

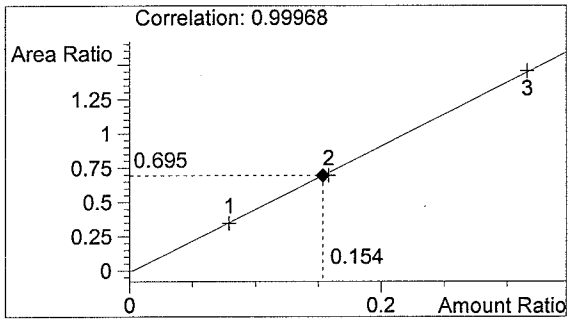
0.158 CAL
N Nuwayhid, PhD

vial # 3

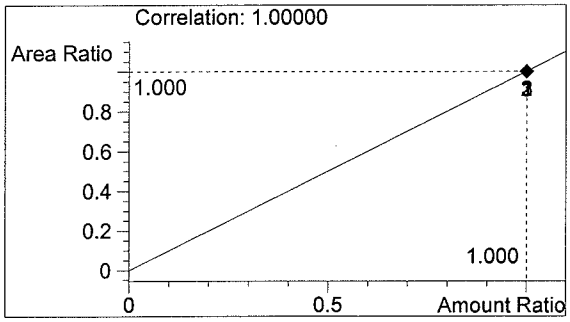


#	Compound	Area	RT
1	ETHANOL	1237	1.064
2	n-PROPANOL	1780	1.822

Totals:



ETHANOL 0.154 g/100ml



n-PROPANOL 1.000 g/100ml

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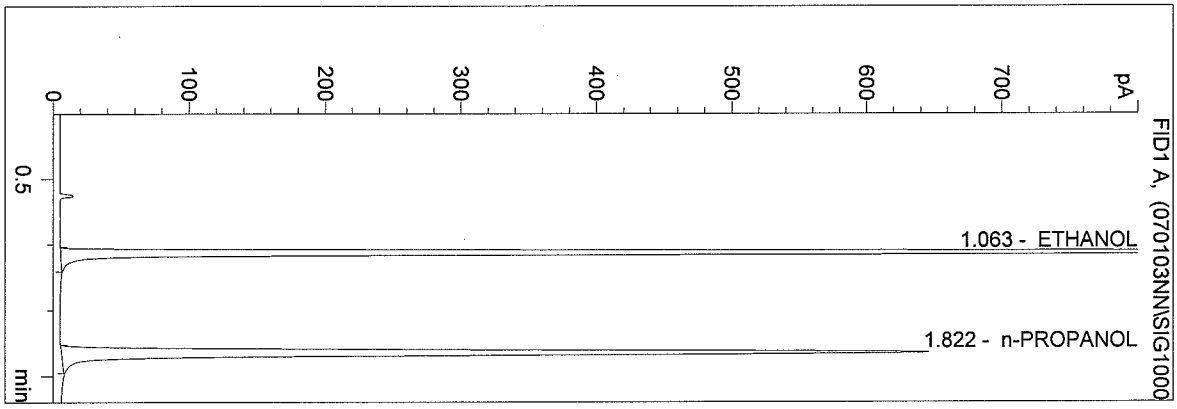
Instrument 3
db-alc2

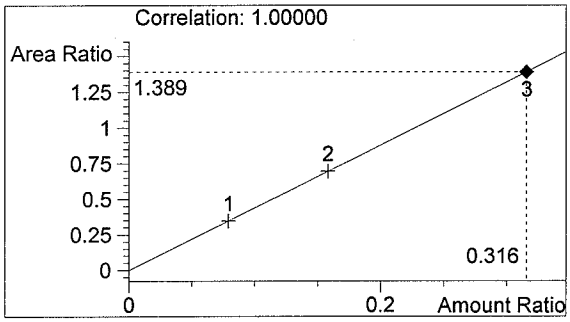
0.316 CAL
N Nuwayhid, PhD

vial # 4

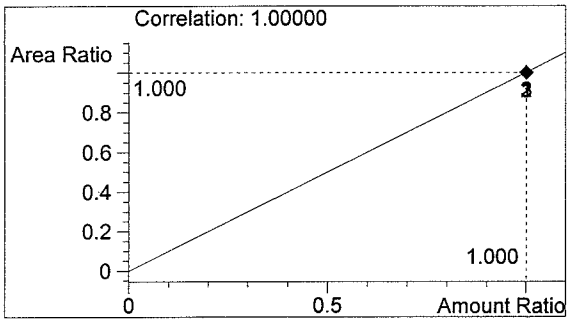


#	Compound	Area	RT
1	ETHANOL	2468	1.063
2	n-PROPANOL	1777	1.822

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

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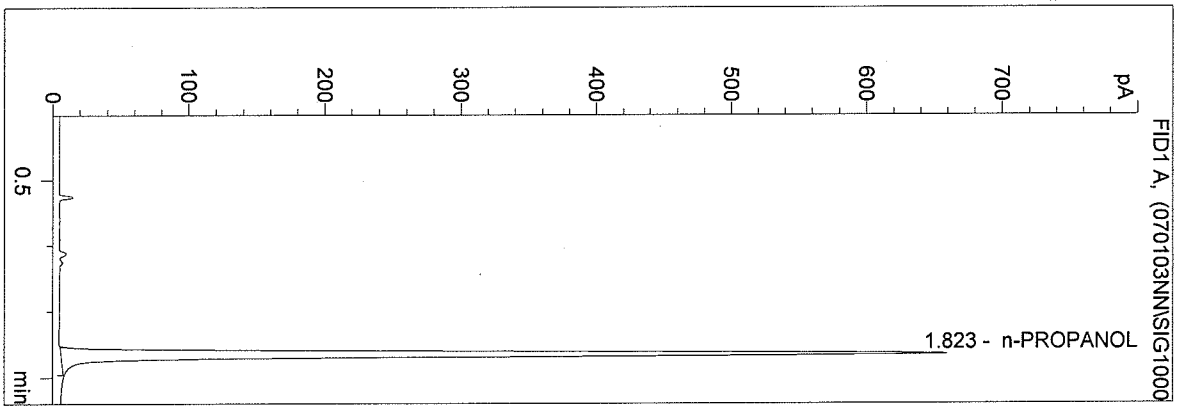
Instrument 3
db-alc2

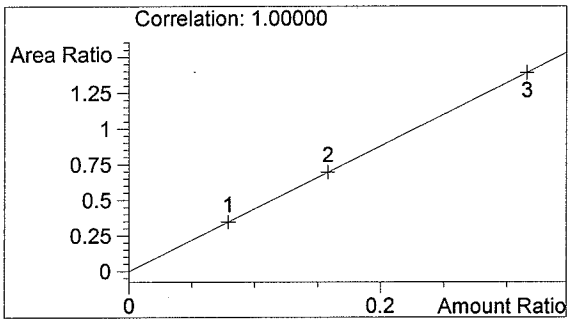
BLANK
N Nuwayhid, PhD

vial # 5

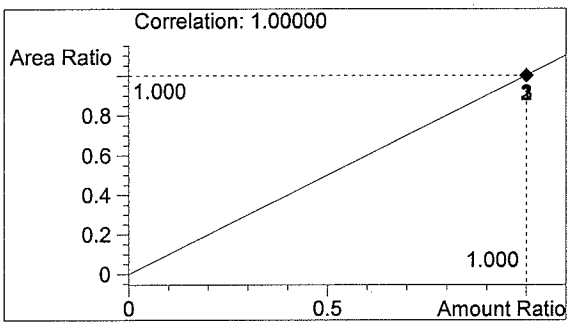


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1808	1.823

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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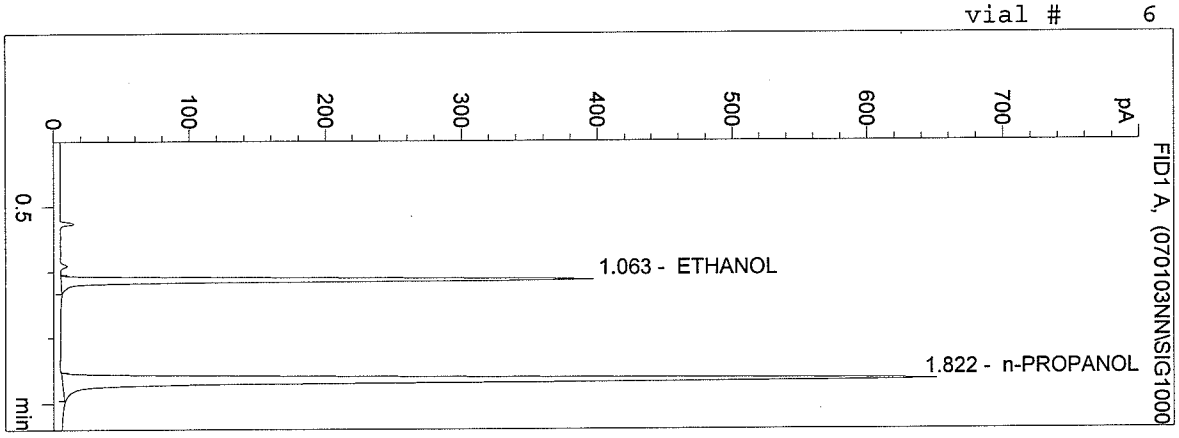
Instrument 3
db-alc2

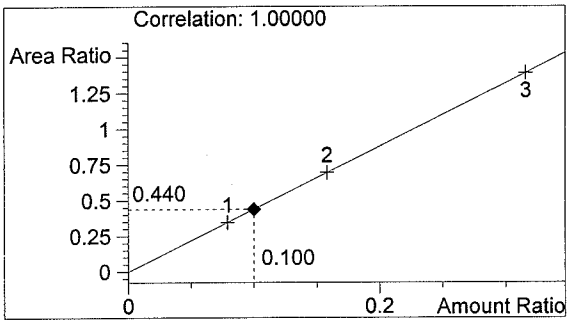
0.10 CTL-NN
N Nuwayhid, PhD

vial # 6

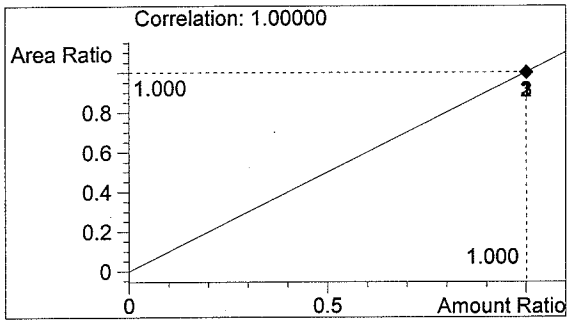


#	Compound	Area	RT
1	ETHANOL	788	1.063
2	n-PROPANOL	1793	1.822

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

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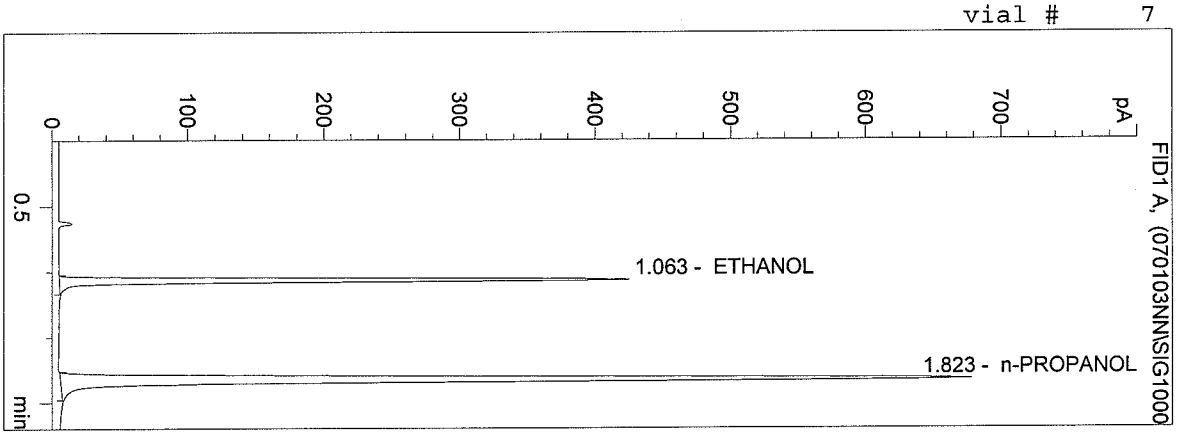
Instrument 3
db-alc2

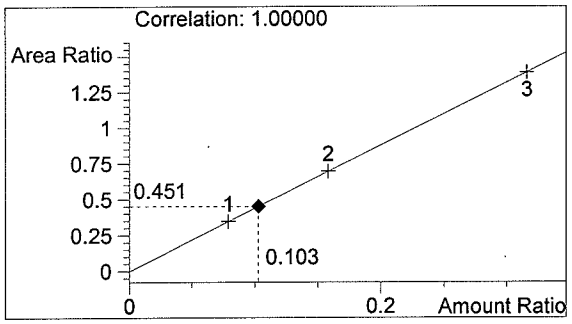
07001 Sim-1
N Nuwayhid, PhD

vial # 7

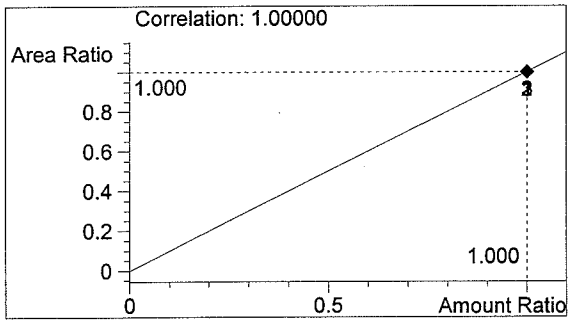


#	Compound	Area	RT
1	ETHANOL	842	1.063
2	n-PROPANOL	1866	1.823

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

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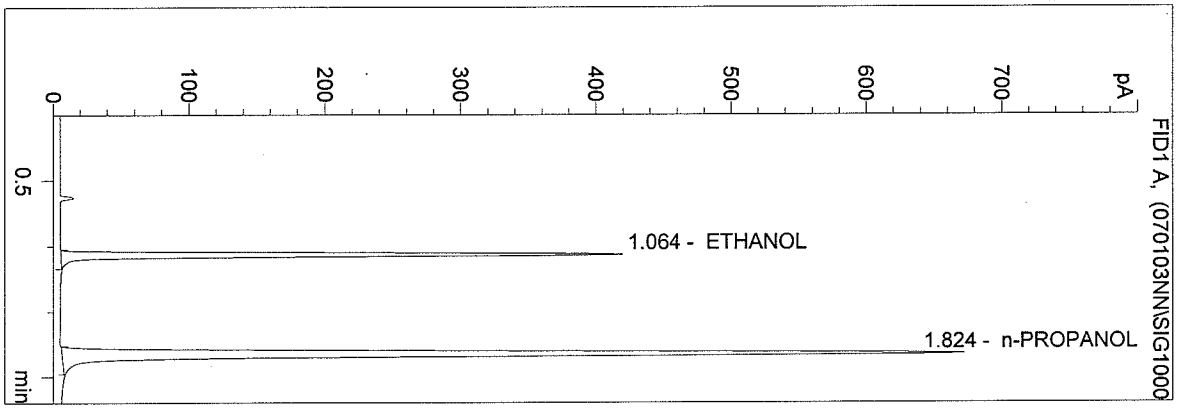
Instrument 3
db-alc2

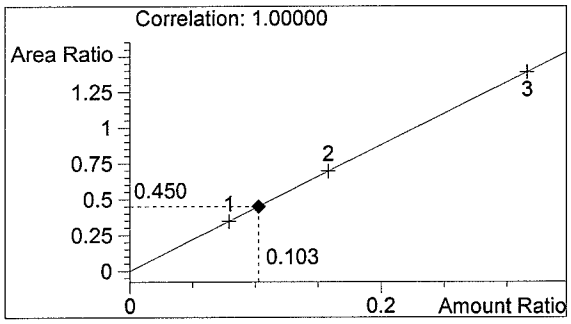
07001 Sim-2
N Nuwayhid, PhD

vial # 8

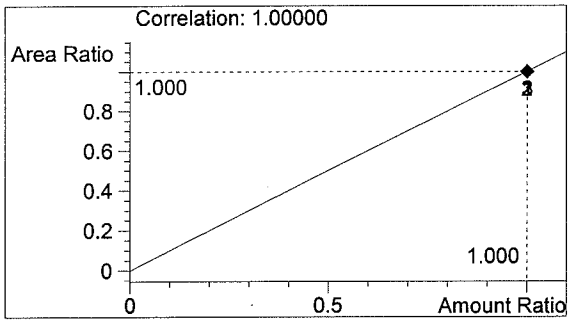


#	Compound	Area	RT
1	ETHANOL	832	1.064
2	n-PROPANOL	1847	1.824

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

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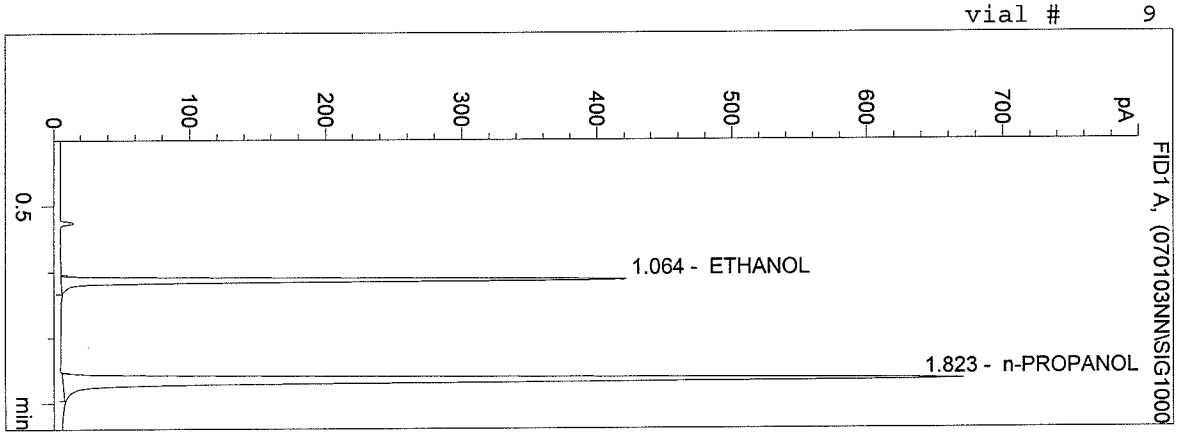
Instrument 3
db-alc2

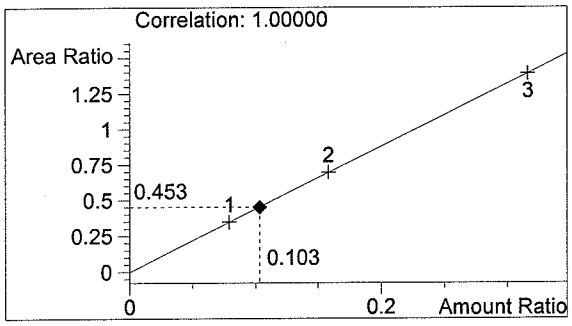
07001 Sim-3
N Nuwayhid, PhD

vial # 9

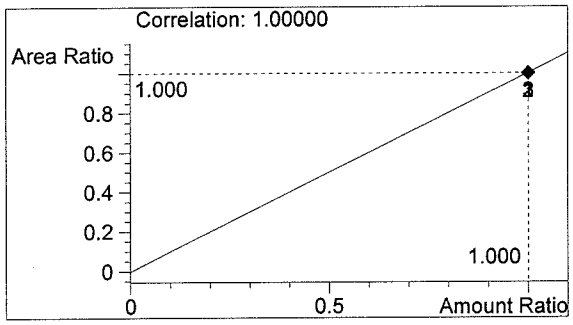


#	Compound	Area	RT
1	ETHANOL	835	1.064
2	n-PROPANOL	1845	1.823

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

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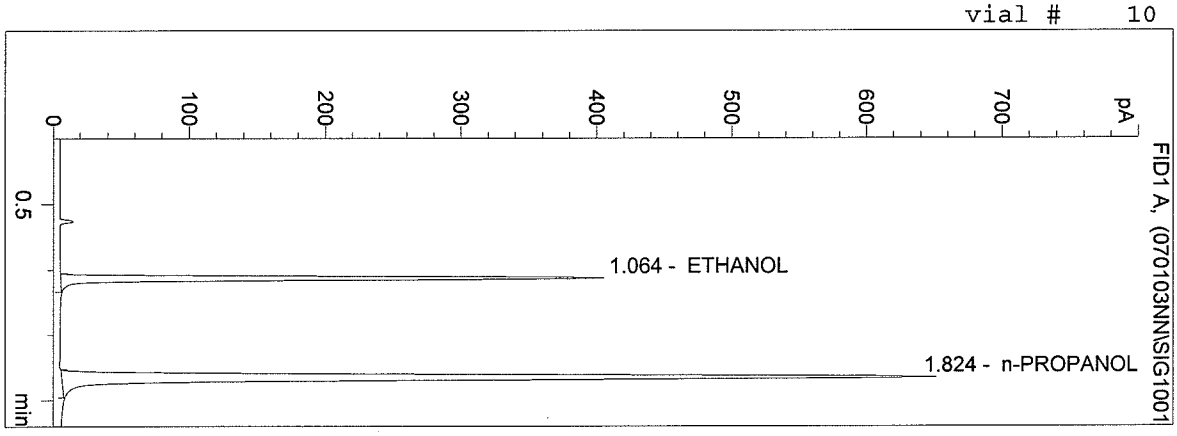
Instrument 3
db-alc2

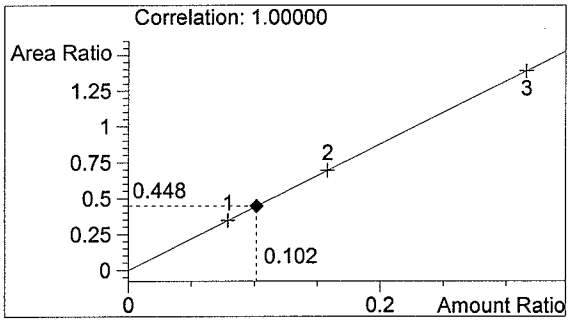
07001 Sim-4
N Nuwayhid, PhD

vial # 10

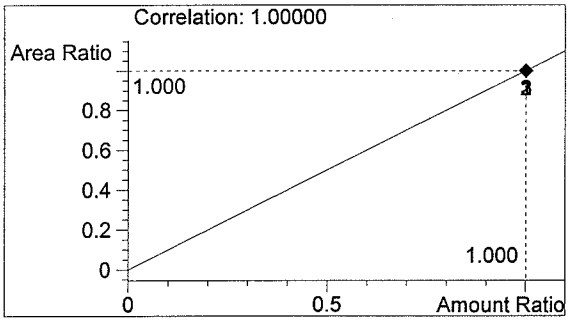


#	Compound	Area	RT
1	ETHANOL	802	1.064
2	n-PROPANOL	1790	1.824

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

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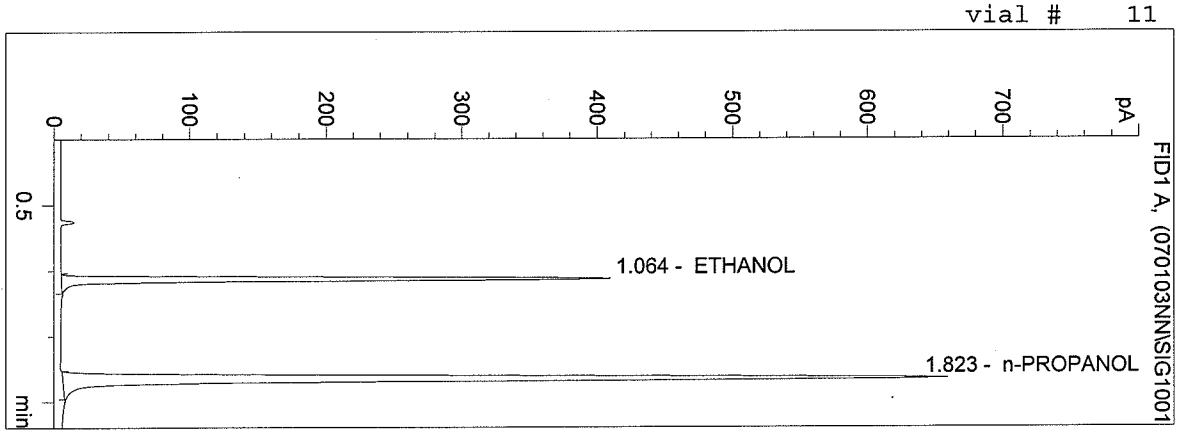
Instrument 3
db-alc2

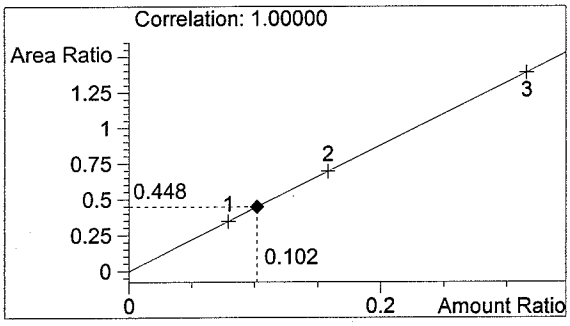
07001 Sim-5
N Nuwayhid, PhD

vial # 11

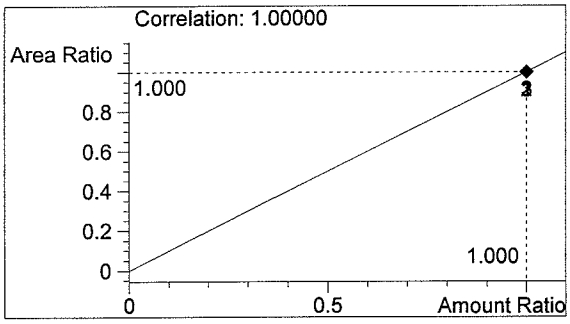


#	Compound	Area	RT
1	ETHANOL	813	1.064
2	n-PROPANOL	1813	1.823

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

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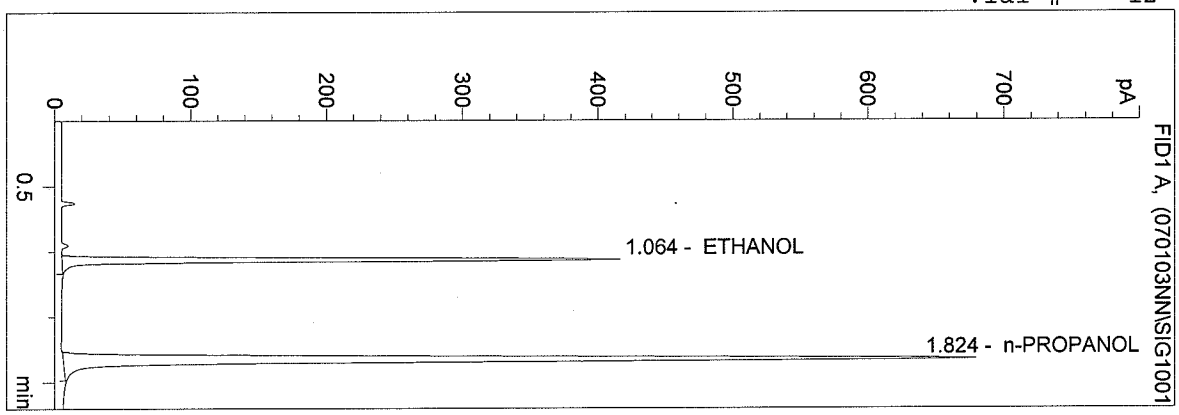
Instrument 3
db-alc2

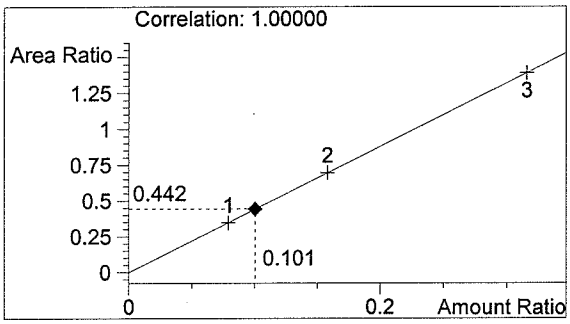
0.10 CTL-NN
N Nuwayhid, PhD

vial # 12

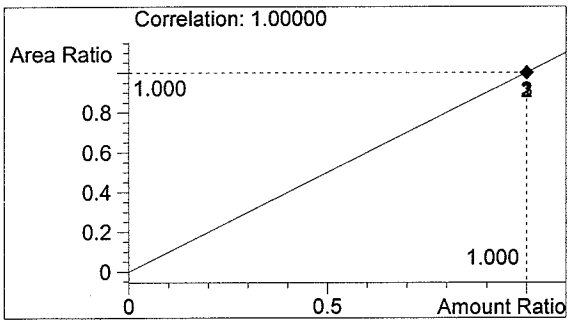


#	Compound	Area	RT
1	ETHANOL	826	1.064
2	n-PROPANOL	1870	1.824

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

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Instrument 3
db-alc2

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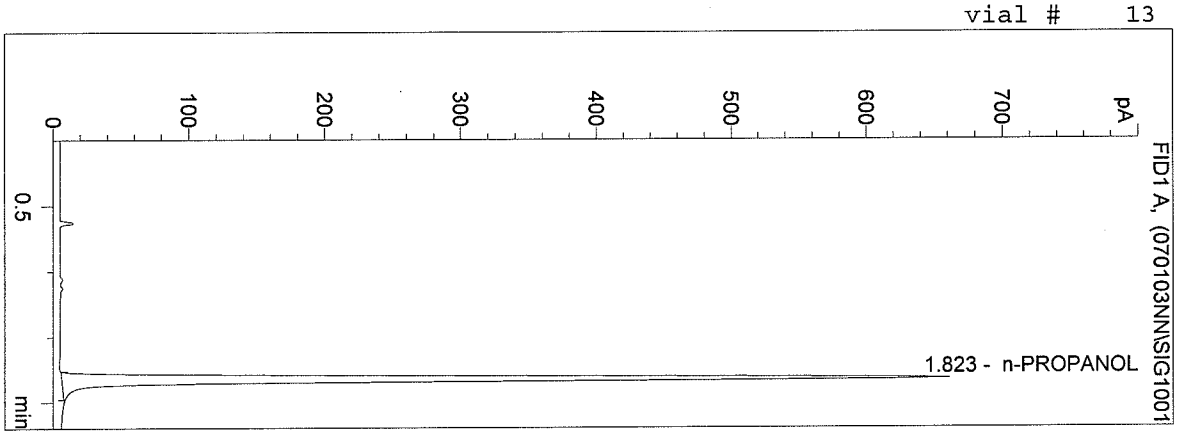
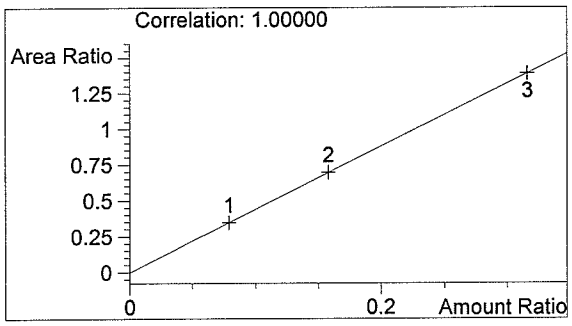
N Nuwayhid, PhD

vial # 13

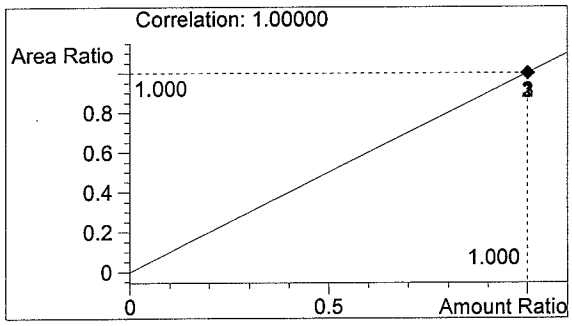


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1817	1.823

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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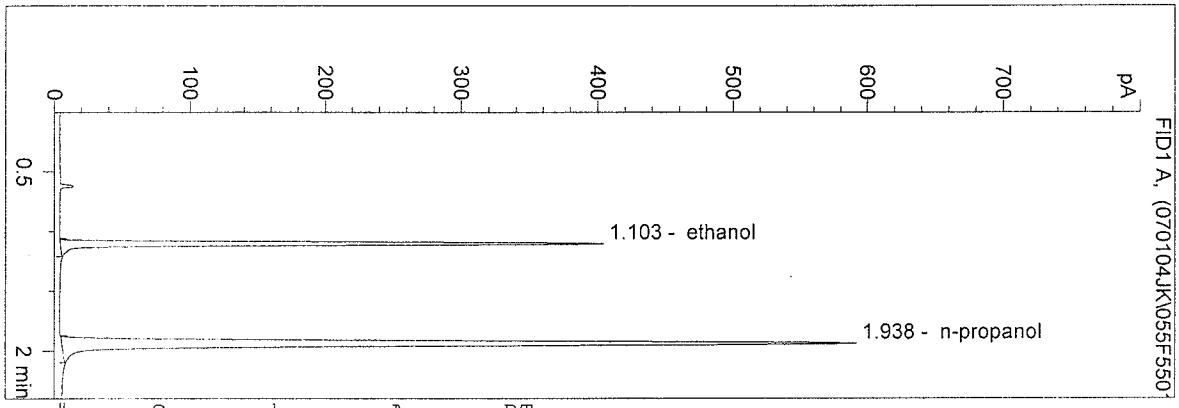
Instrument 5
DB-ALC2

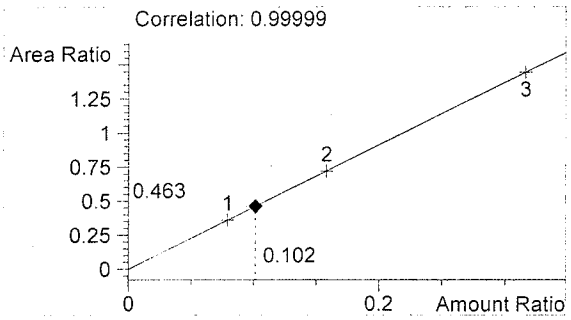
07001-1
Justin Knoy

vial # 55

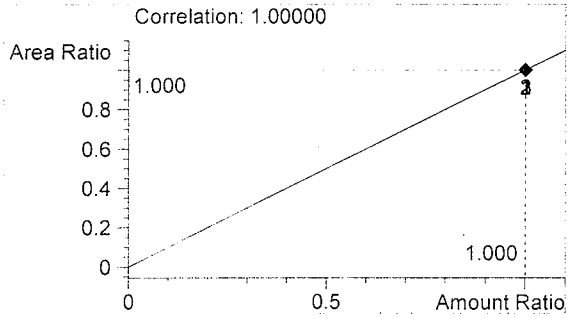


#	Compound	Area	RT
1	ethanol	799	1.103
2	n-propanol	1725	1.938

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

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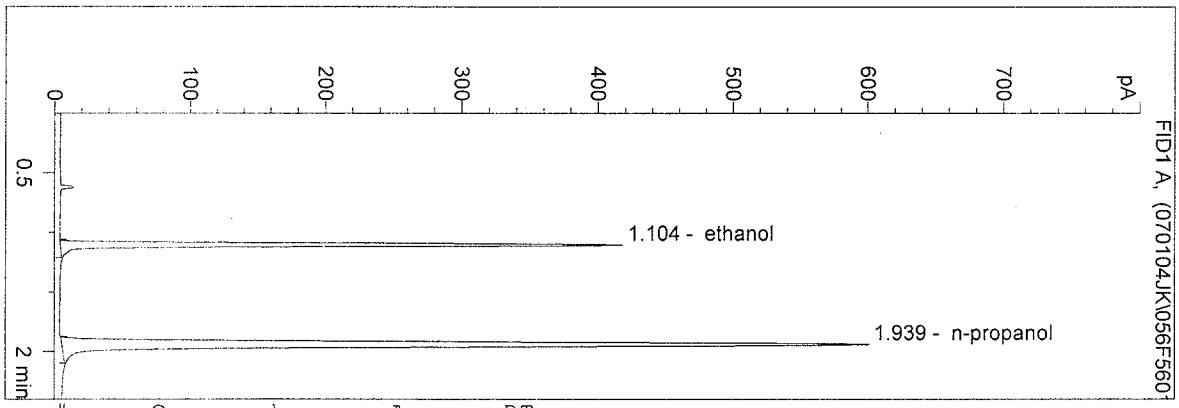
Instrument 5
DB-ALC2

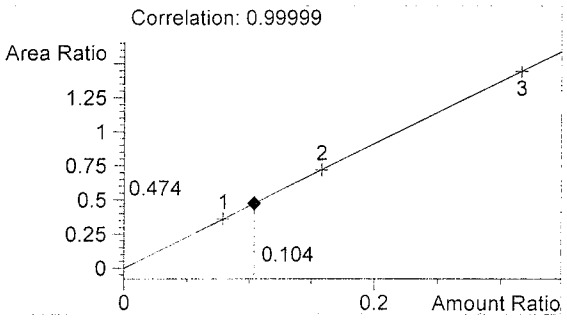
07001-2
Justin Knoy

vial # 56

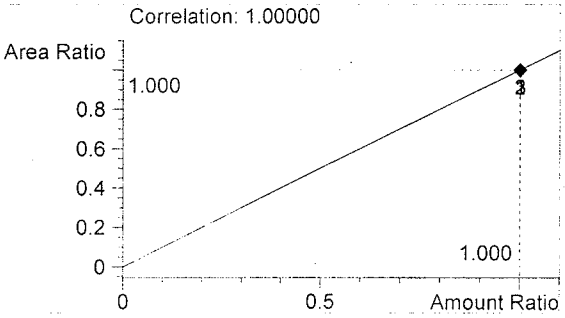


#	Compound	Area	RT
1	ethanol	828	1.104
2	n-propanol	1748	1.939

Totals:



ethanol 0.104 g/100ml



n-propanol 1.000 g/100ml

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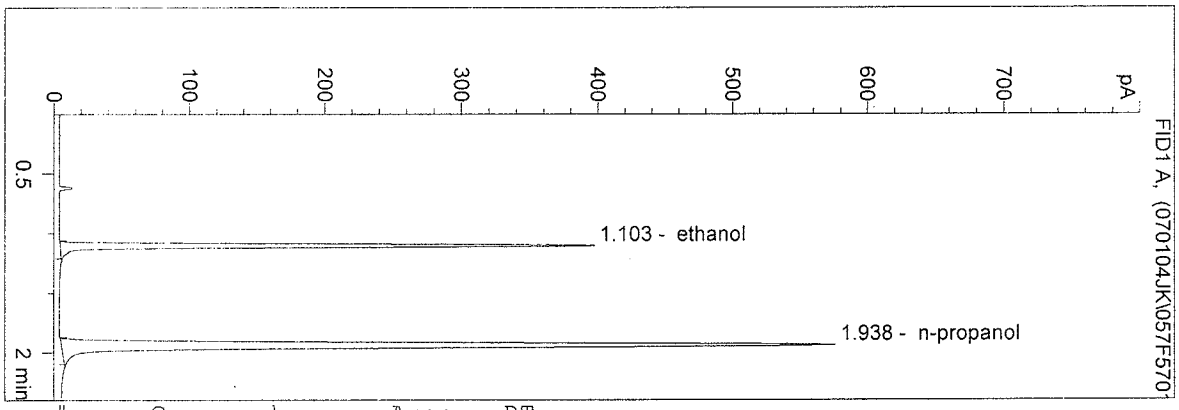
Instrument 5
DB-ALC2

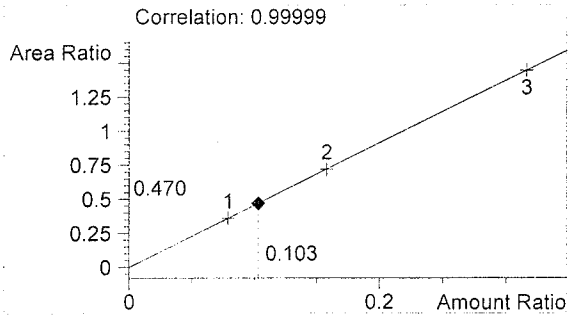
07001-3
Justin Knoy

vial # 57

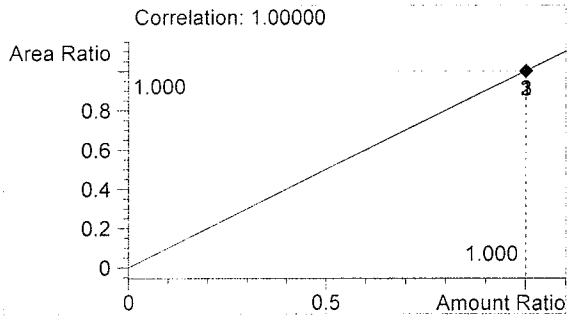


#	Compound	Area	RT
1	ethanol	789	1.103
2	n-propanol	1680	1.938

Totals:



ethanol 0.103 g/100ml



n-propanol 1.000 g/100ml

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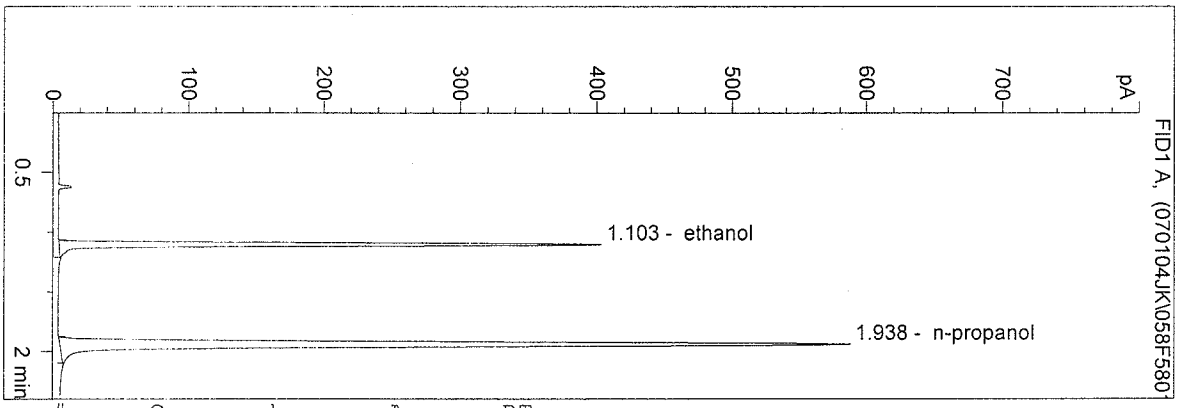
1/4/2007 12:14:17 PM
Instrument 5
DB-ALC2

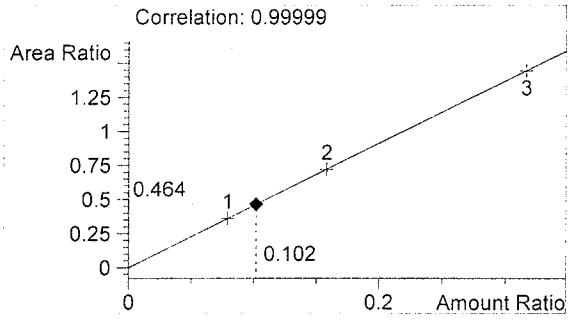
07001-4
Justin Knoy

vial # 58

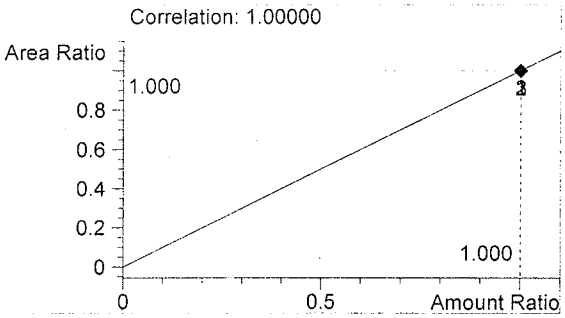


#	Compound	Area	RT
1	ethanol	795	1.103
2	n-propanol	1712	1.938

Totals:



ethanol 0.102 g/100ml



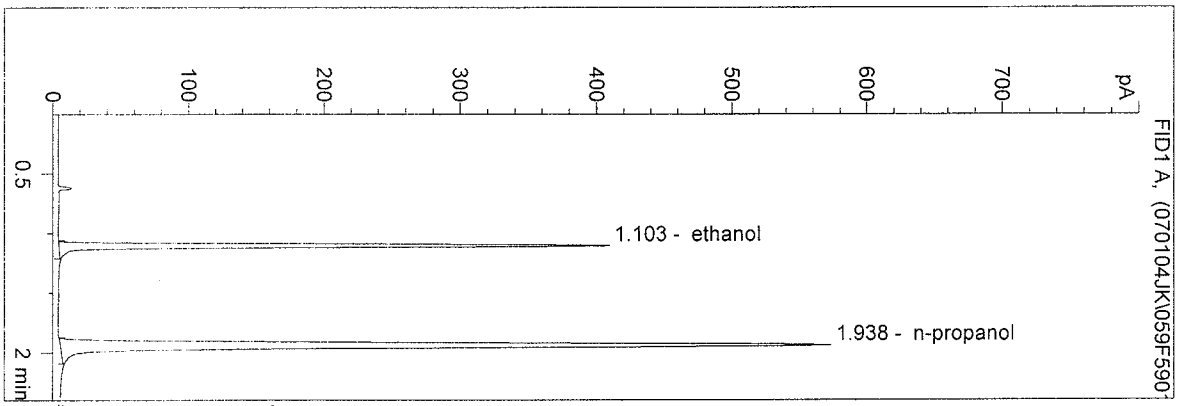
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
1/4/2007 12:17:40 PM
Instrument 5
DB-ALC2

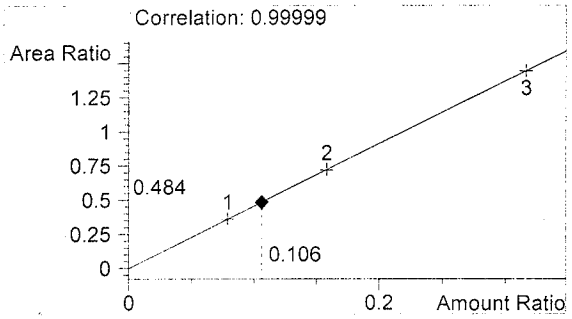
07001-5
Justin Knoy

vial # 59

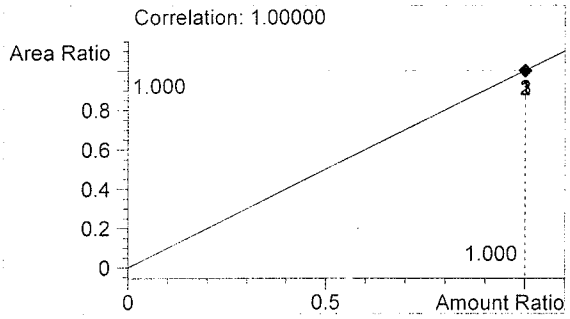


#	Compound	Area	RT
1	ethanol	806	1.103
2	n-propanol	1667	1.938

Totals:



ethanol 0.106 g/100ml



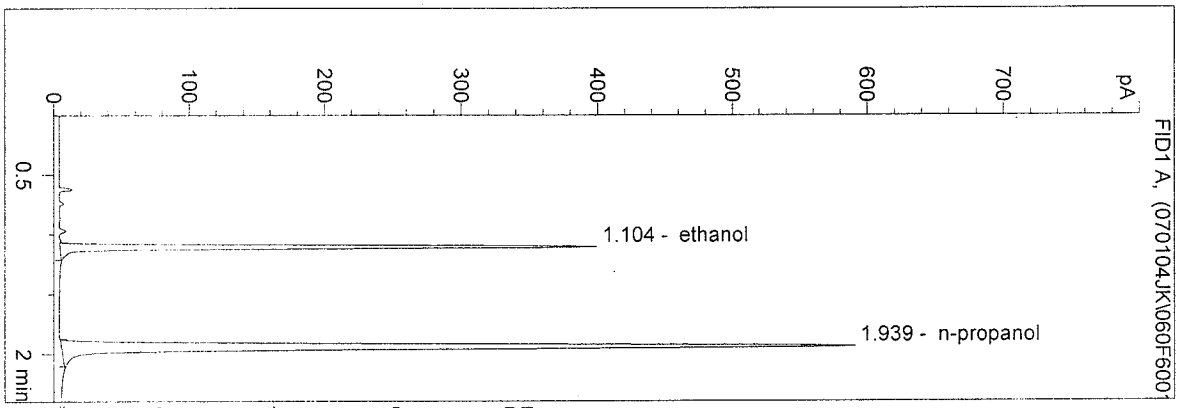
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
1/4/2007 12:21:15 PM
Instrument 5
DB-ALC2

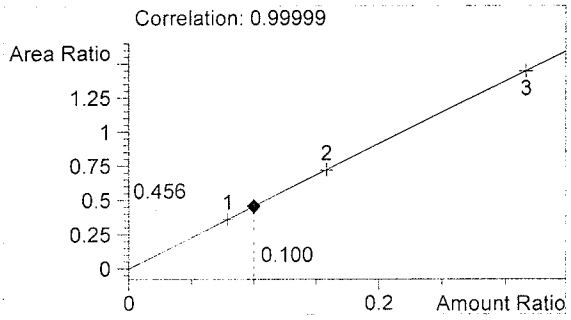
0.10 CTRL JK
Justin Knoy

vial # 60

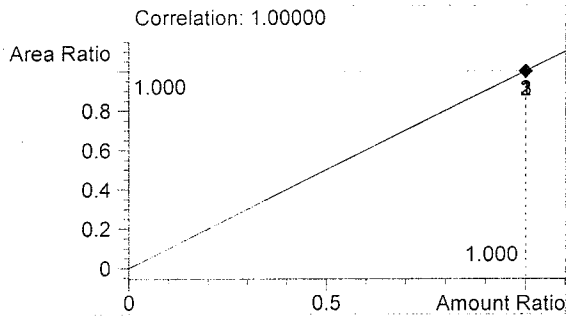


#	Compound	Area	RT
1	ethanol	787	1.104
2	n-propanol	1726	1.939

Totals:



ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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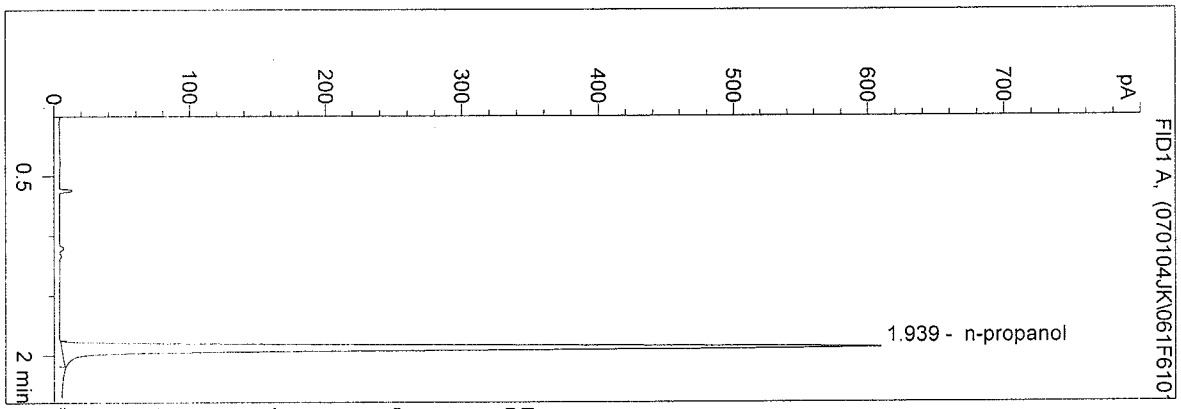
1/4/2007 12:26:18 PM
Instrument 5
DB-ALC2

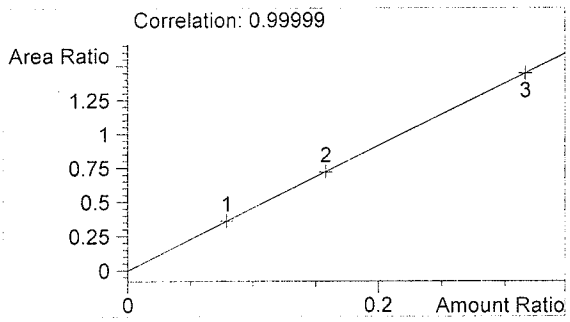
blank
Justin Knoy

vial # 61

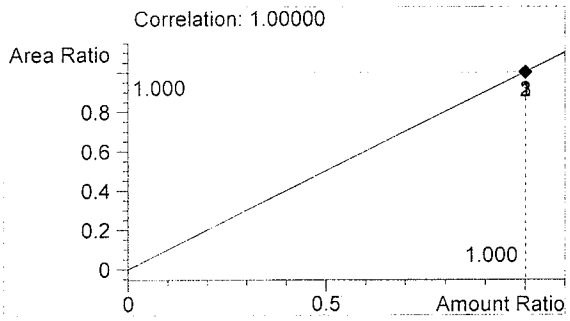


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1768	1.939

Totals:



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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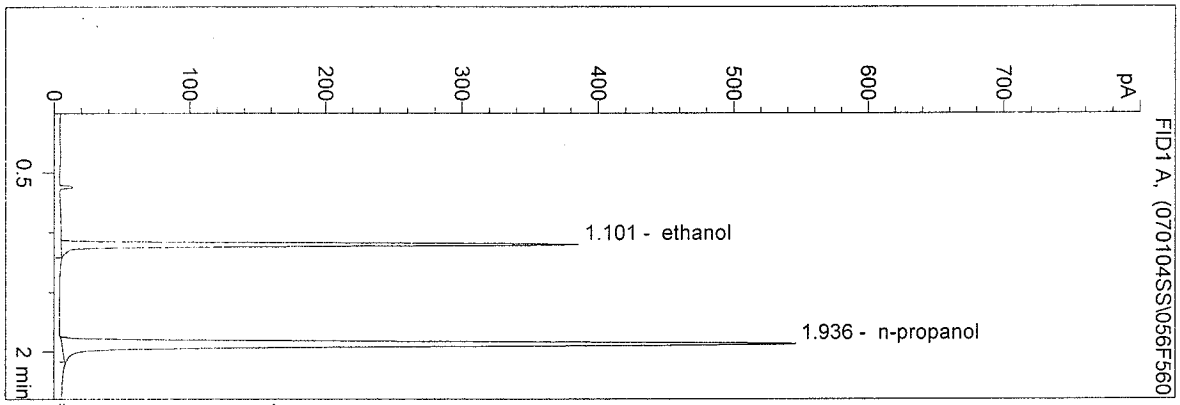
1/4/2007 5:45:14 PM
Instrument 5
DB-ALC2

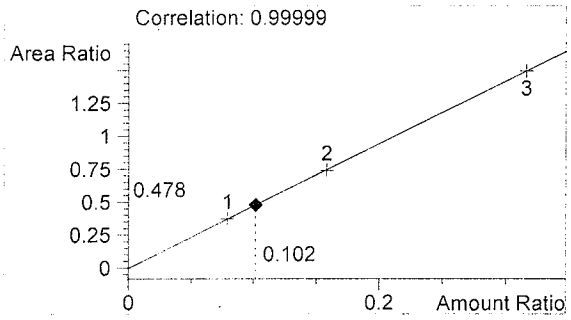
07001-1
Sarah Swenson

vial # 56

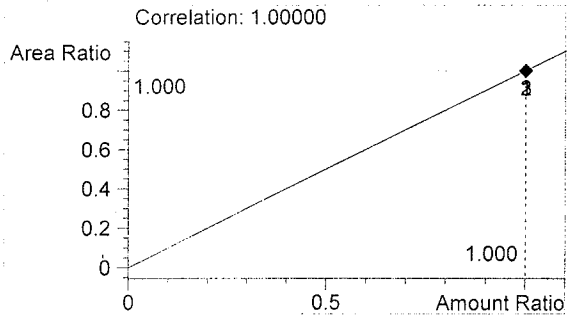


#	Compound	Area	RT
1	ethanol	753	1.101
2	n-propanol	1574	1.936

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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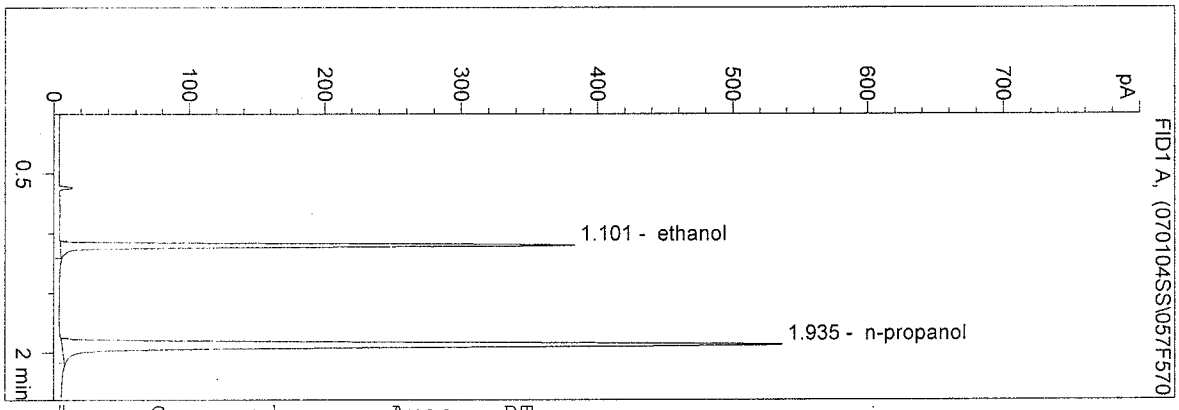
1/4/2007 5:48:46 PM
Instrument 5
DB-ALC2

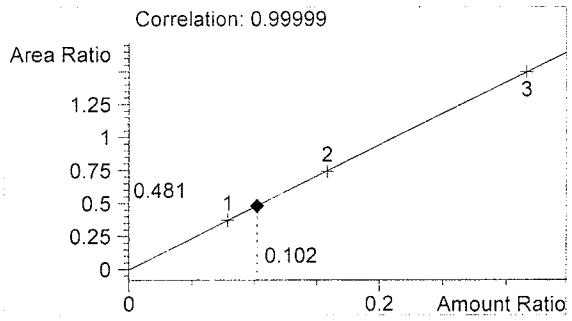
07001-2
Sarah Swenson

vial # 57

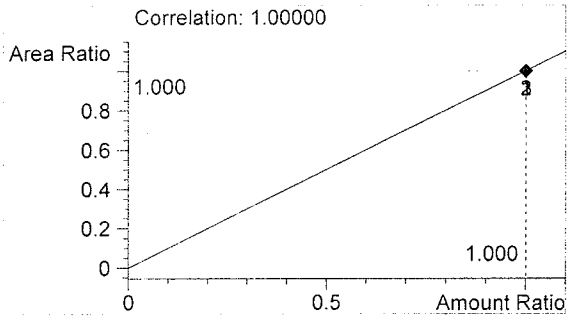


#	Compound	Area	RT
1	ethanol	748	1.101
2	n-propanol	1554	1.935

Totals:



ethanol 0.102 g/100ml



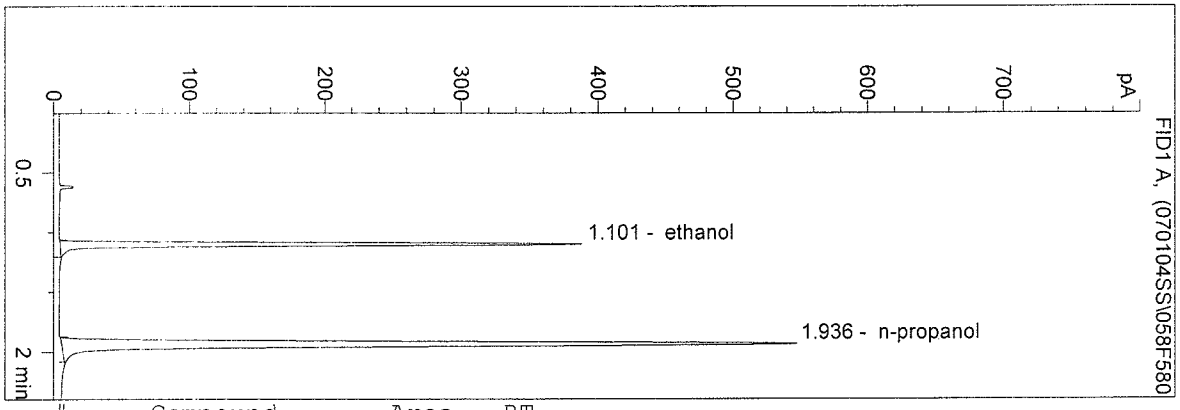
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
1/4/2007 5:53:36 PM
Instrument 5
DB-ALC2

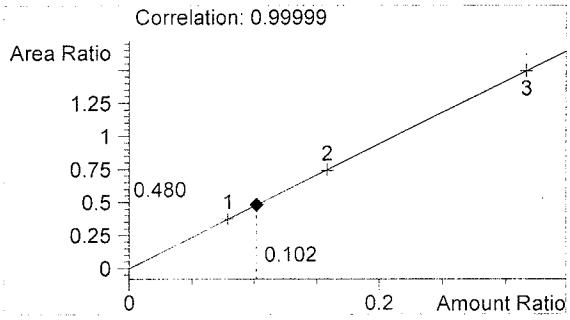
07001-3
Sarah Swenson

vial # 58

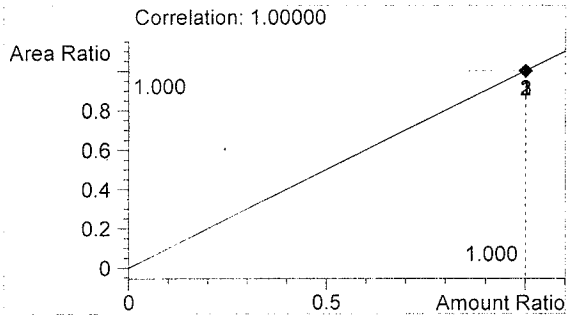


#	Compound	Area	RT
1	ethanol	758	1.101
2	n-propanol	1580	1.936

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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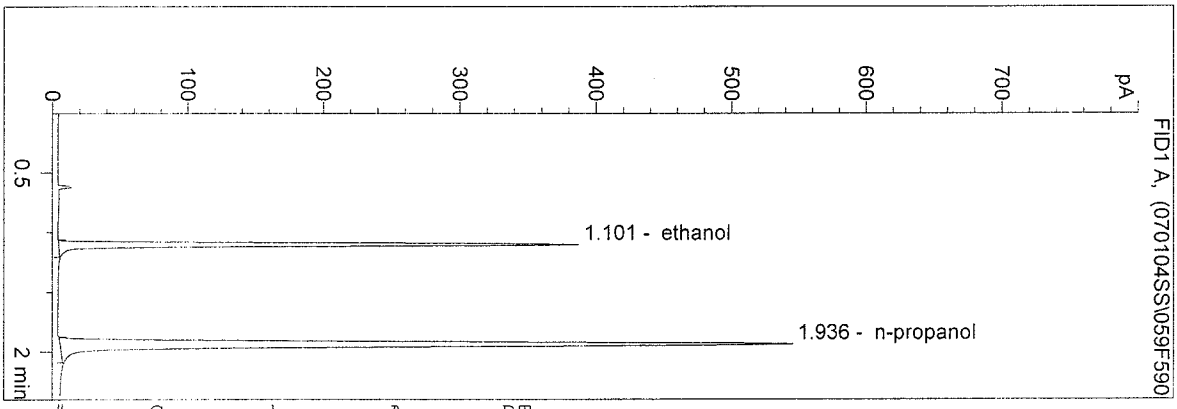
1/4/2007 5:57:04 PM
Instrument 5
DB-ALC2

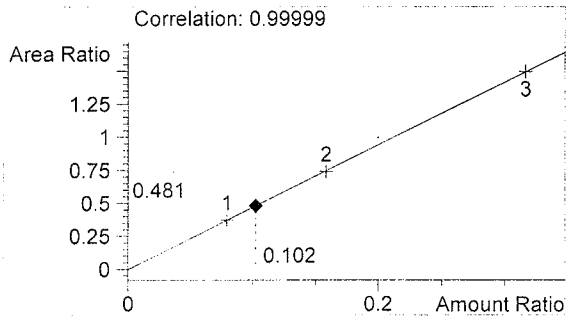
07001-4
Sarah Swenson

vial # 59

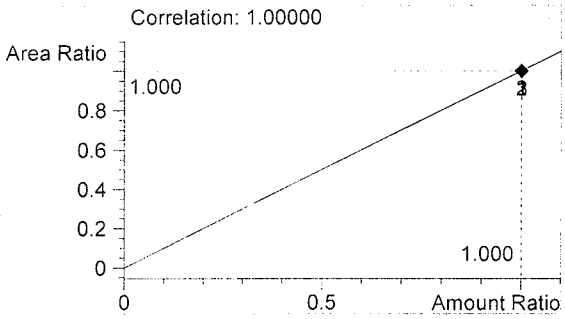


#	Compound	Area	RT
1	ethanol	758	1.101
2	n-propanol	1575	1.936

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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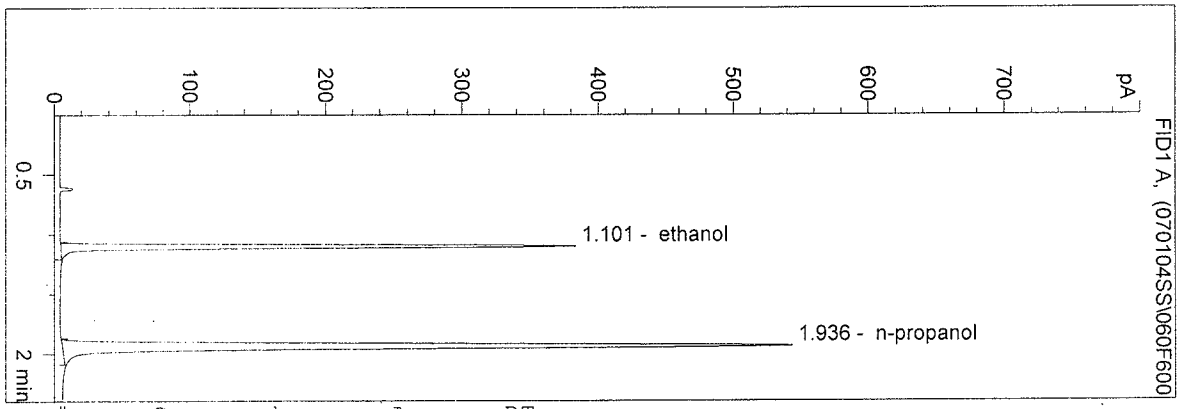
1/4/2007 6:00:42 PM
Instrument 5
DB-ALC2

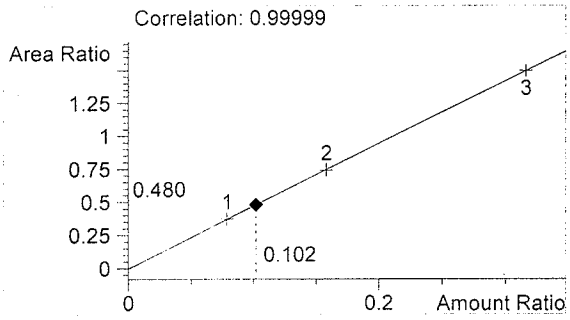
07001-5
Sarah Swenson

vial # 60

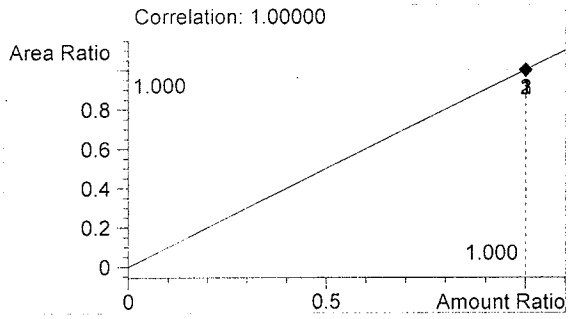


#	Compound	Area	RT
1	ethanol	756	1.101
2	n-propanol	1576	1.936

Totals:



ethanol 0.102 g/100ml



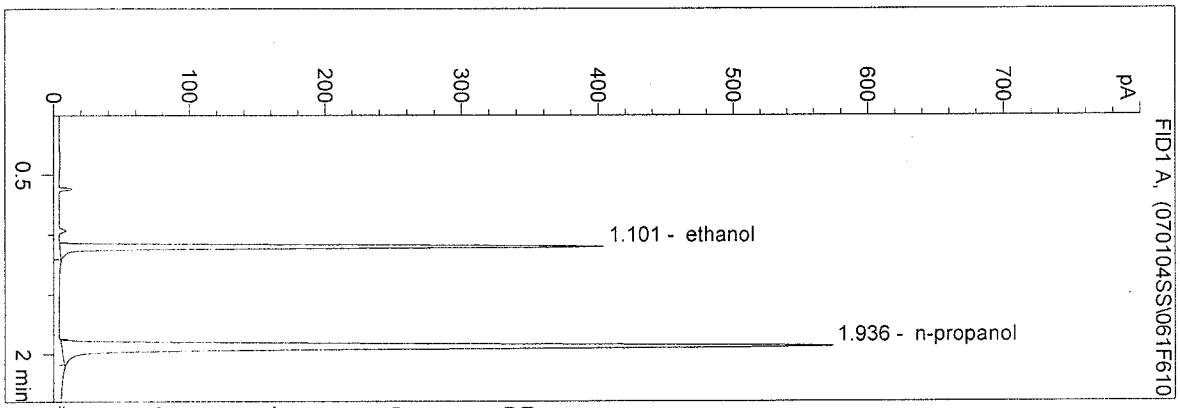
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
1/4/2007 6:05:42 PM
Instrument 5
DB-ALC2

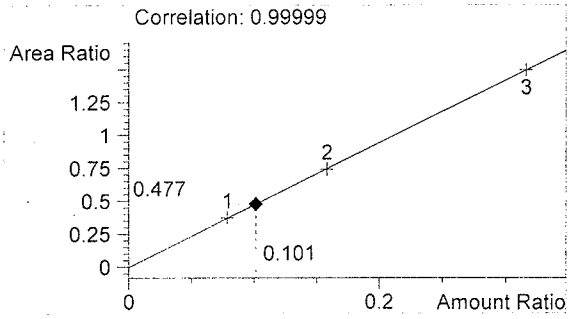
0.10 CTL-SS
Sarah Swenson

vial # 61

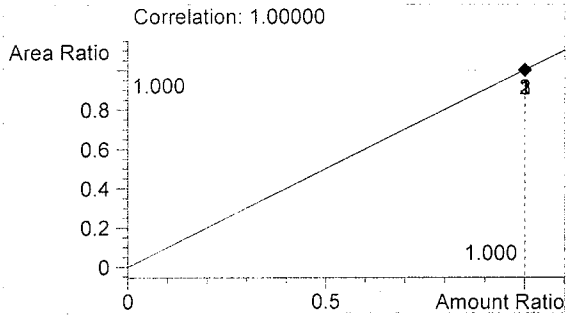


#	Compound	Area	RT
1	ethanol	793	1.101
2	n-propanol	1662	1.936

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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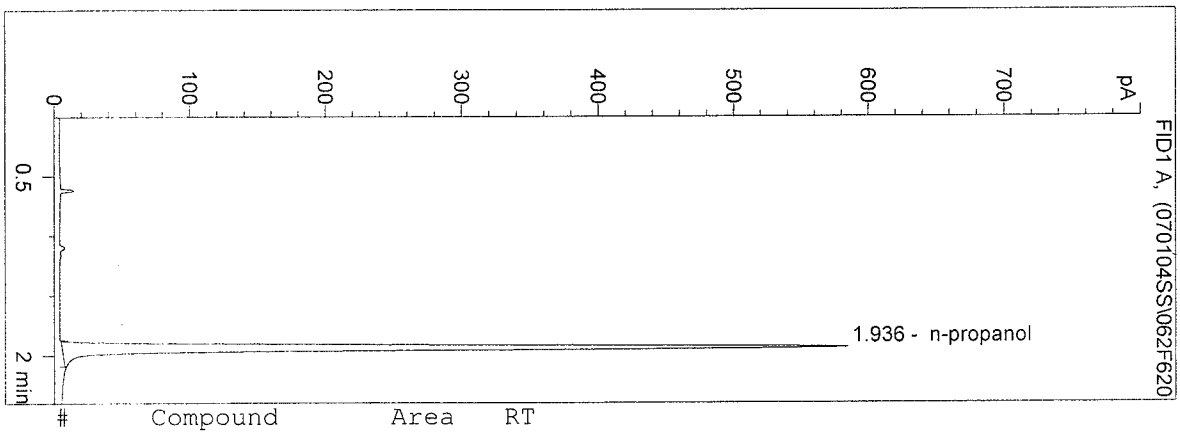
1/4/2007 6:09:06 PM
Instrument 5
DB-ALC2

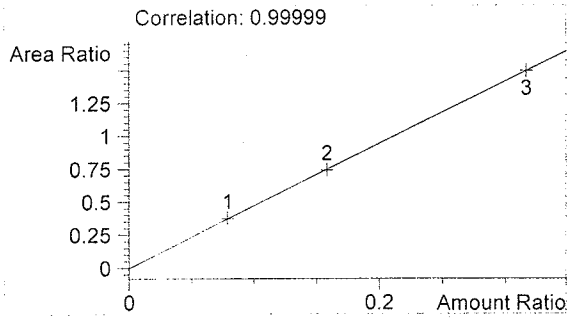
BLANK
Sarah Swenson

vial # 62

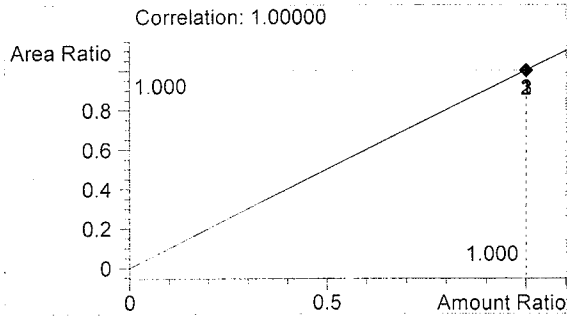


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1692	1.936

Totals:



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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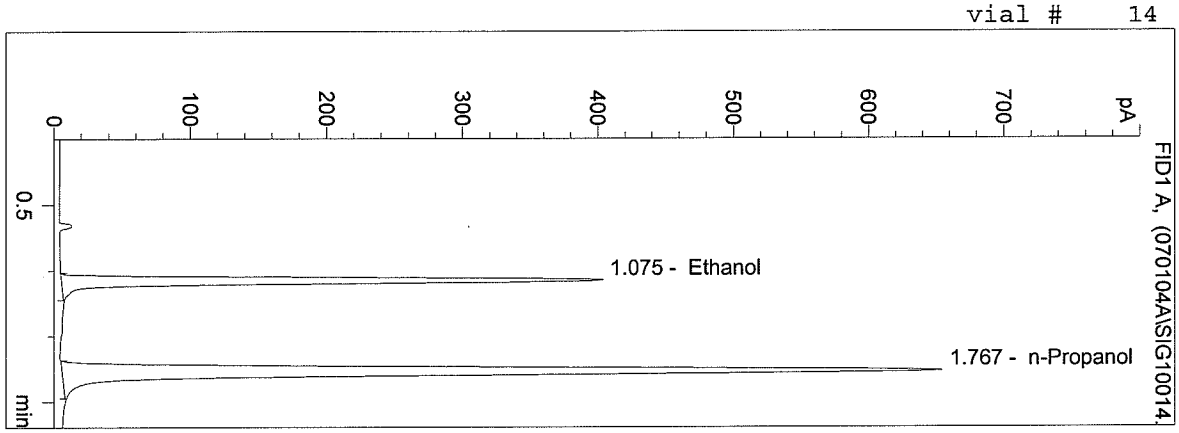
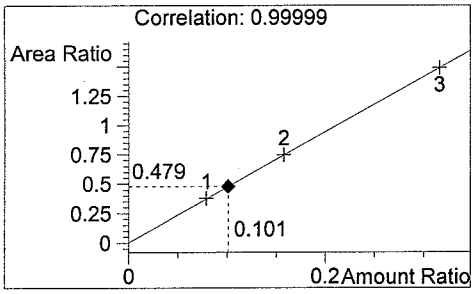
1/4/2007 10:24:47 AM
Instrument 1
DB ALC 1

07001
bcapron

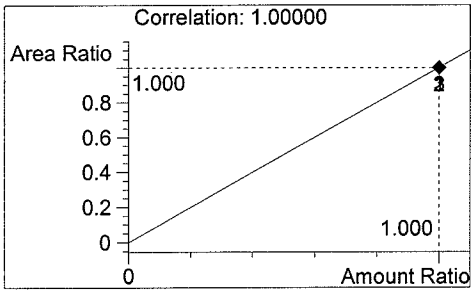
vial # 14



#	Compound	Area	RT
1	Ethanol	1254	1.075
2	n-Propanol	2618	1.767
Tot			



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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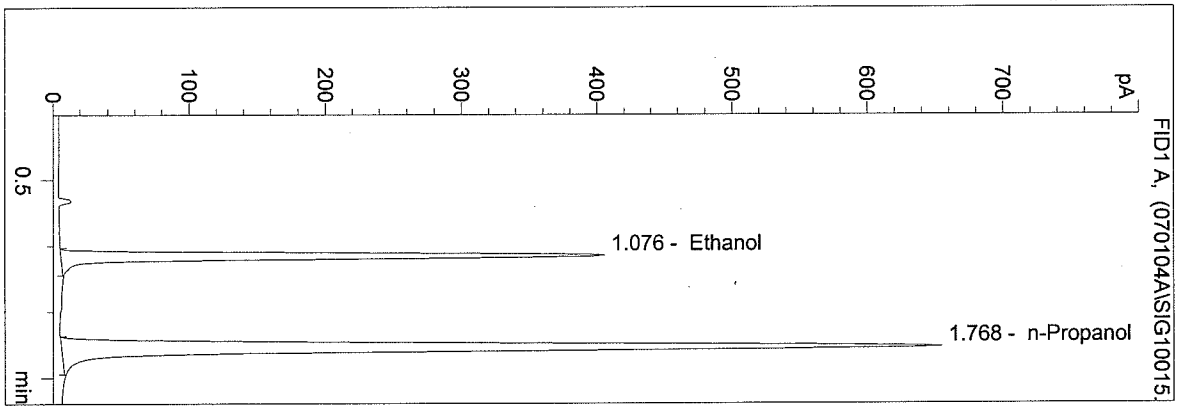
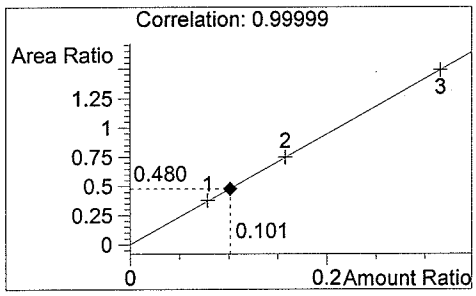
1/4/2007 10:27:52 AM
Instrument 1
DB ALC 1

07001
bcapron

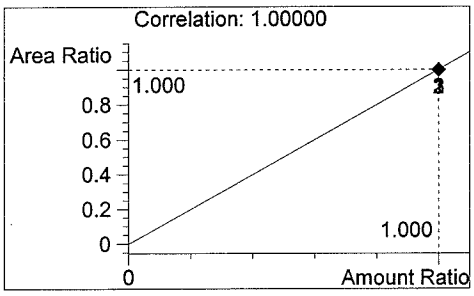
vial # 15



#	Compound	Area	RT
1	Ethanol	1256	1.076
2	n-Propanol	2617	1.768
Tot			



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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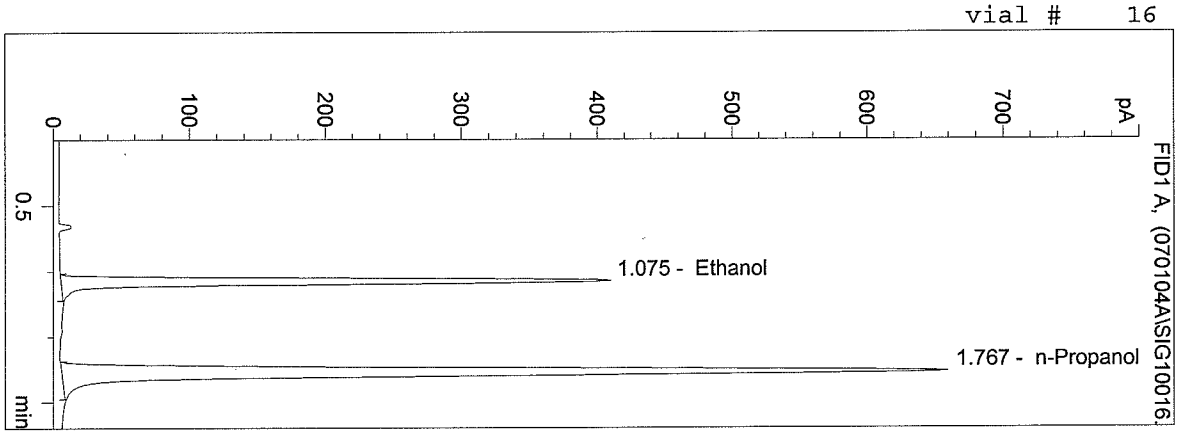
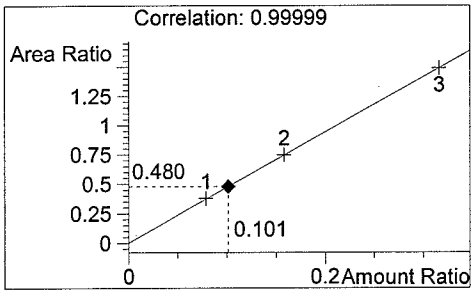
Instrument 1
DB ALC 1

07001
bcapron

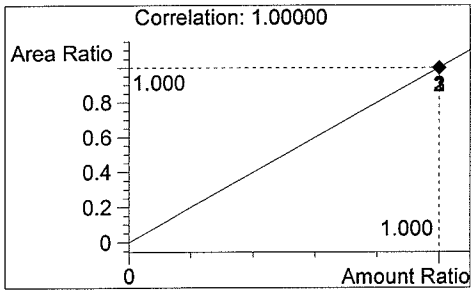
vial # 16



#	Compound	Area	RT
1	Ethanol	1268	1.075
2	n-Propanol	2642	1.767
Tot			



Ethanol 0.101 g/100ml



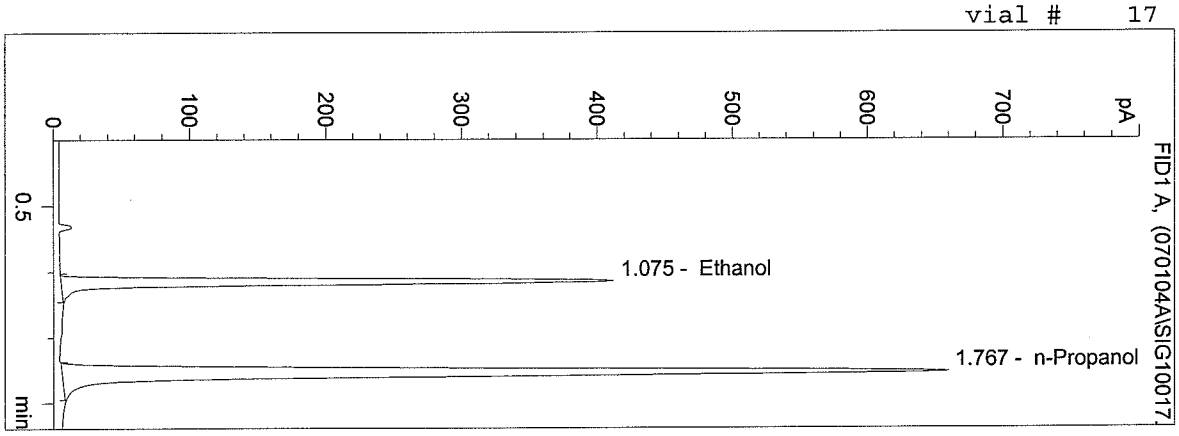
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

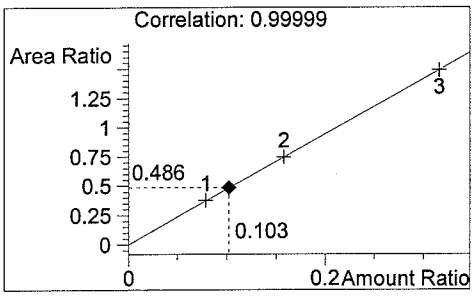
C:\HPCHEM\1\METHODS\BLDALCO.M
1/4/2007 10:34:01 AM
Instrument 1
DB ALC 1

07001
bcapron

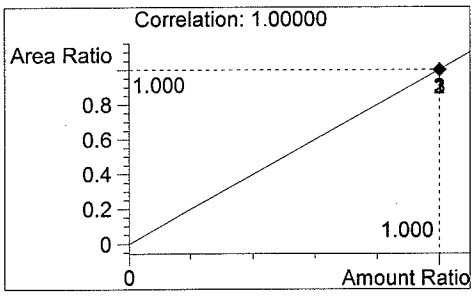
vial # 17



#	Compound	Area	RT
1	Ethanol	1279	1.075
2	n-Propanol	2632	1.767
Tot			



Ethanol 0.103 g/100ml

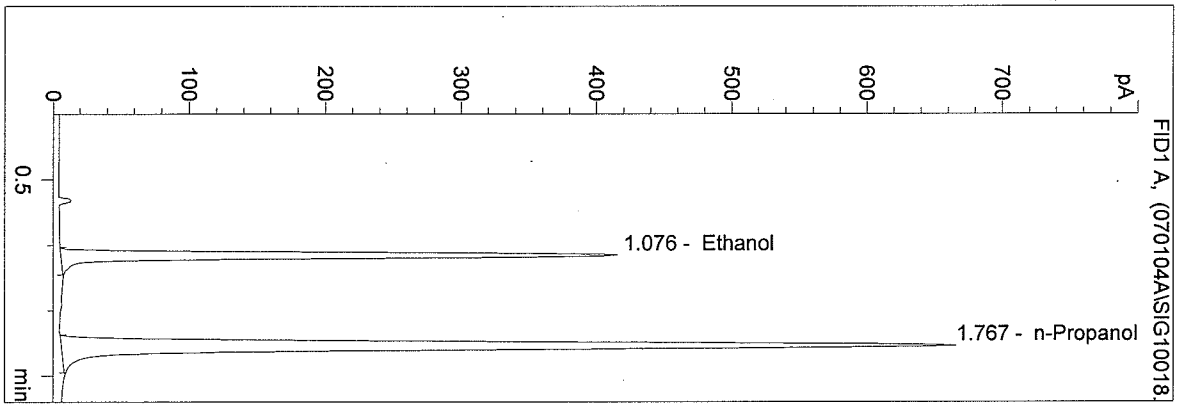


n-Propanol 1.000 g/100ml

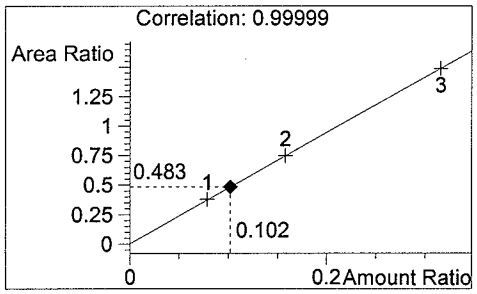
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\1\METHODS\BLDALCO.M
1/4/2007 10:37:06 AM 07001
Instrument 1 bcapron
DB ALC 1

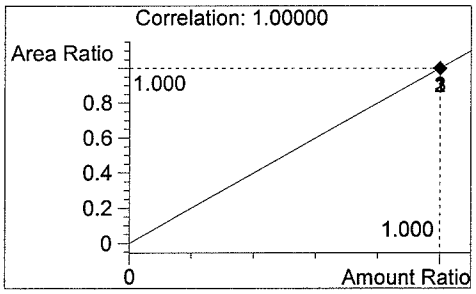
vial # 18



#	Compound	Area	RT
1	Ethanol	1286	1.076
2	n-Propanol	2662	1.767
Tot			



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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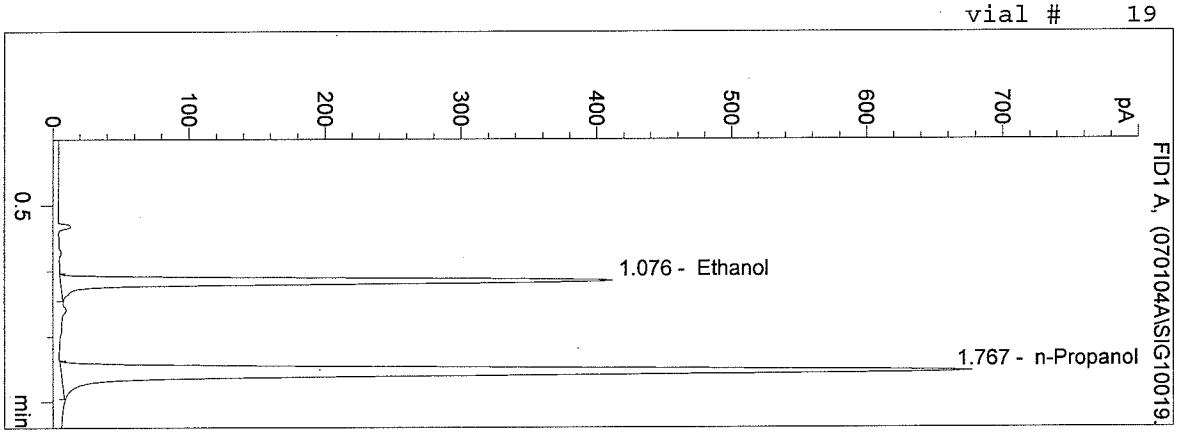
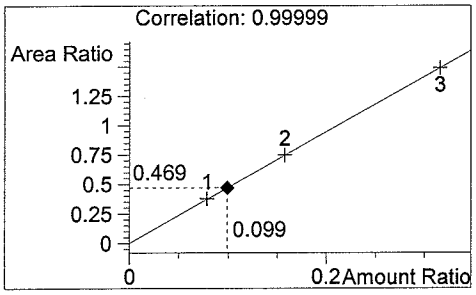
1/4/2007 10:40:11 AM
Instrument 1
DB ALC 1

0.10 control bc
bcapron

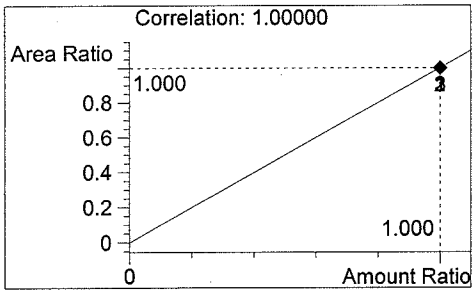
vial # 19



#	Compound	Area	RT
1	Ethanol	1271	1.076
2	n-Propanol	2708	1.767
Tot			



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

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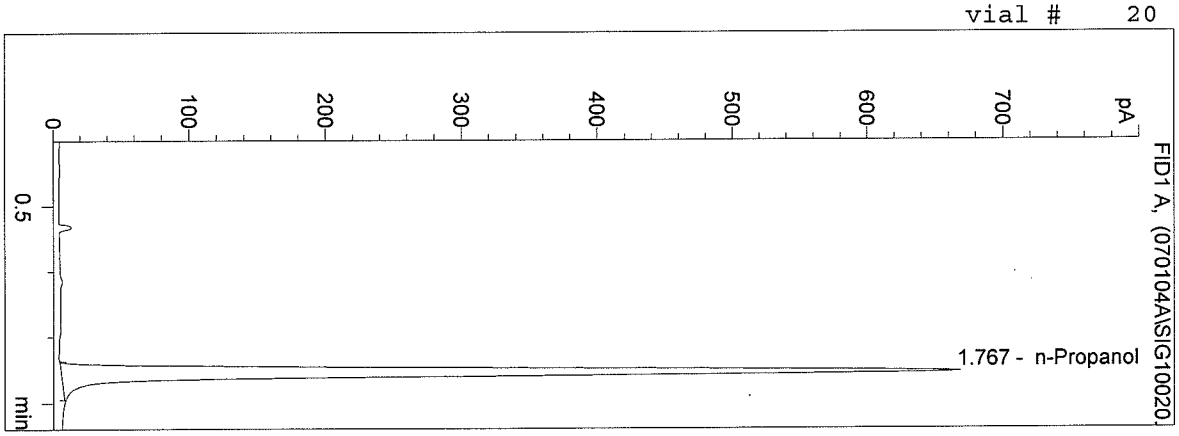
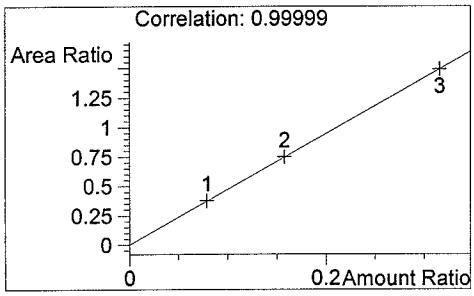
Instrument 1
DB ALC 1

blank
bcapron

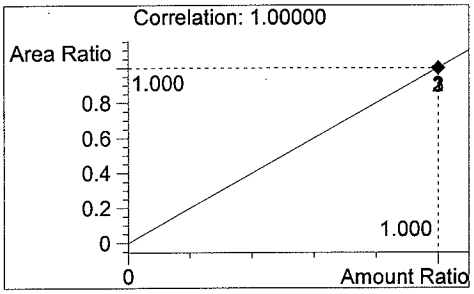
vial # 20



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2675	1.767
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

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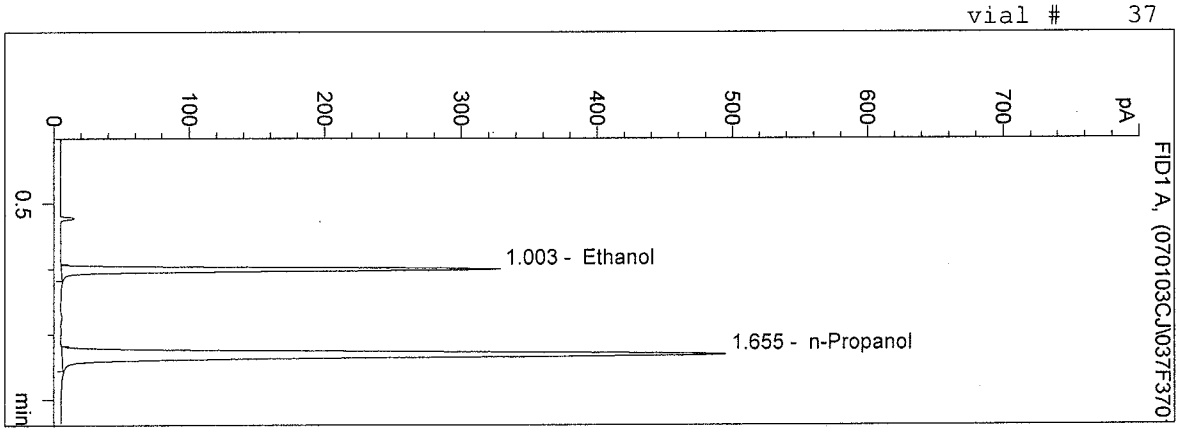
Instrument 4
DB-ALC1

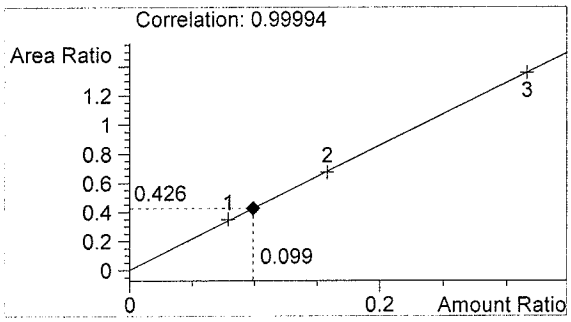
07001 sim cj
Chris Johnston

vial # 37

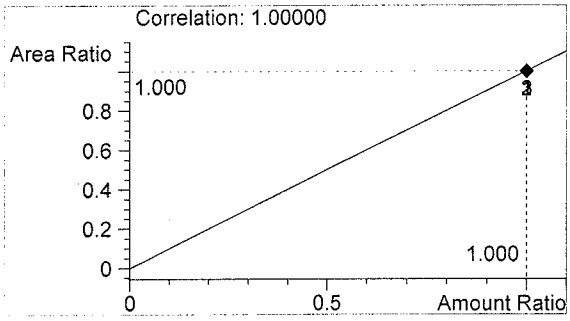


#	Compound	Area	RT
1	Ethanol	653	1.003
2	n-Propanol	1533	1.655

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

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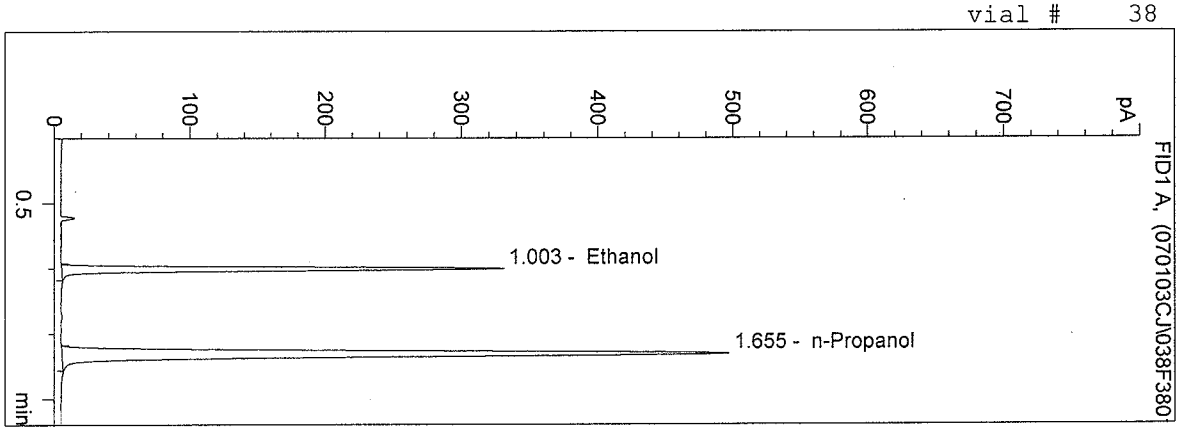
1/3/2007 7:18:44 PM
Instrument 4
DB-ALC1

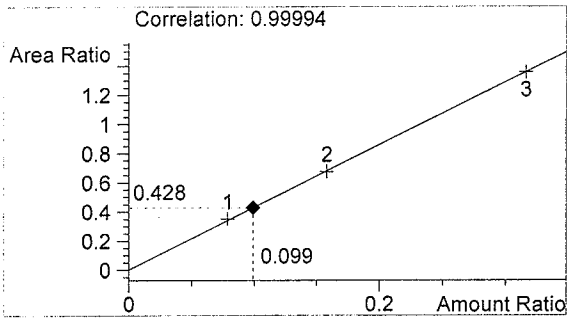
07001 sim cj
Chris Johnston

vial # 38

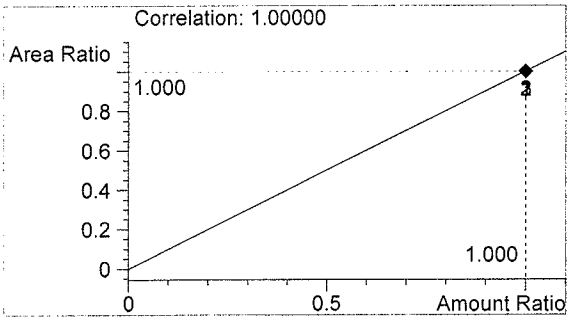


#	Compound	Area	RT
1	Ethanol	660	1.003
2	n-Propanol	1544	1.655

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

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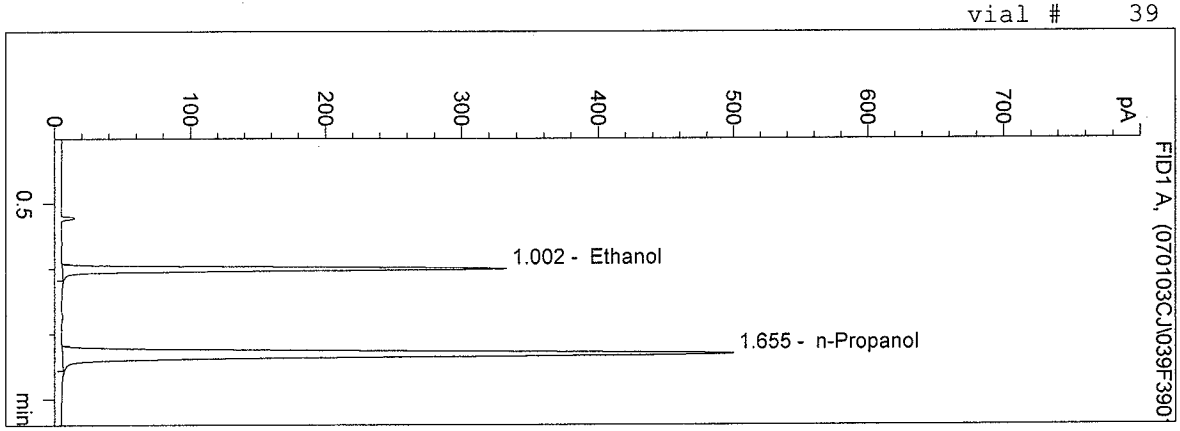
1/3/2007 7:22:03 PM
Instrument 4
DB-ALC1

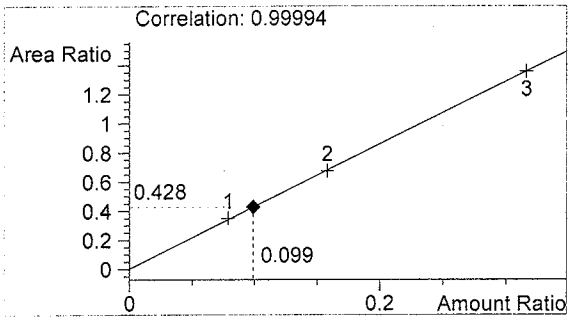
07001 sim cj
Chris Johnston

vial # 39

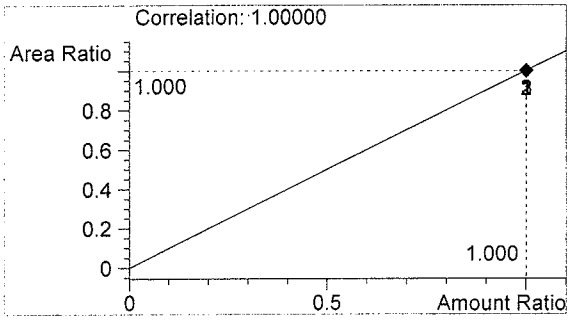


#	Compound	Area	RT
1	Ethanol	664	1.002
2	n-Propanol	1553	1.655

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

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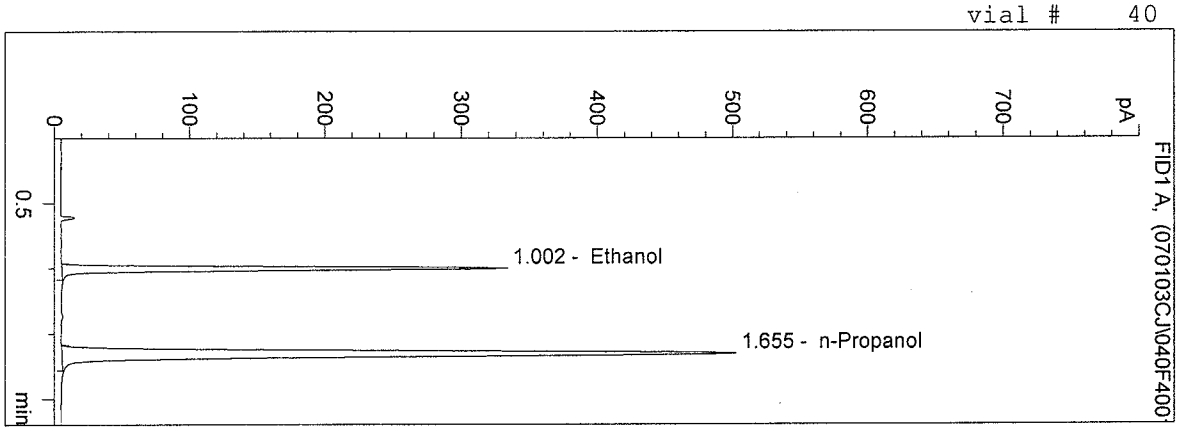
Instrument 4
DB-ALC1

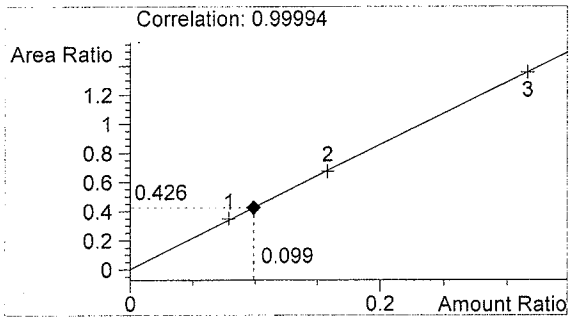
07001 sim cj
Chris Johnston

vial # 40

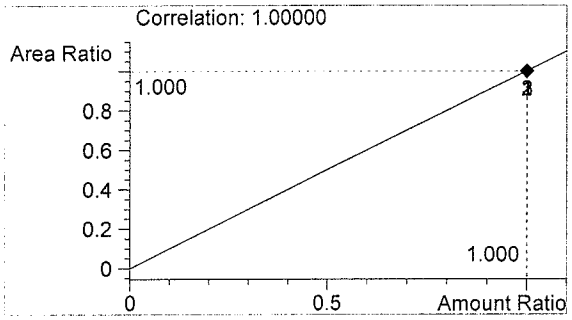


#	Compound	Area	RT
1	Ethanol	665	1.002
2	n-Propanol	1561	1.655

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

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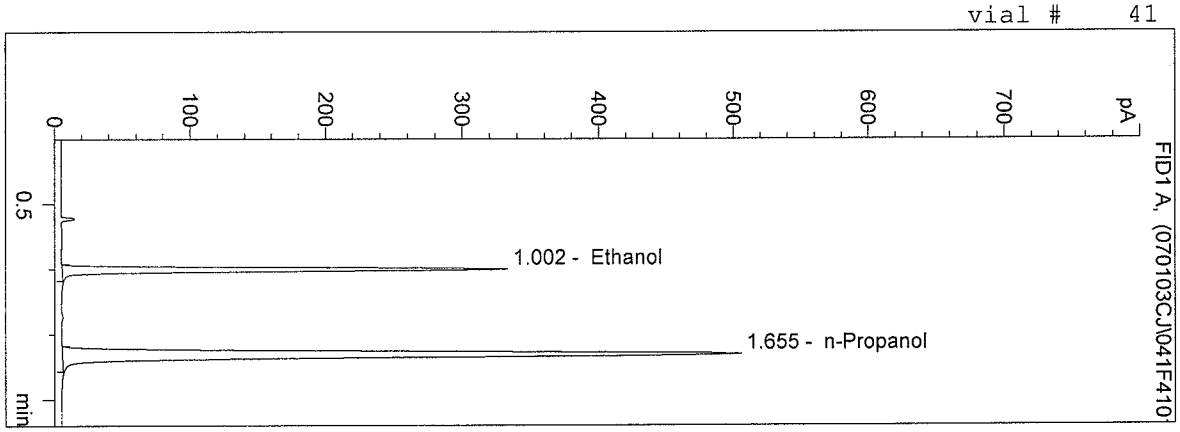
Instrument 4
DB-ALC1

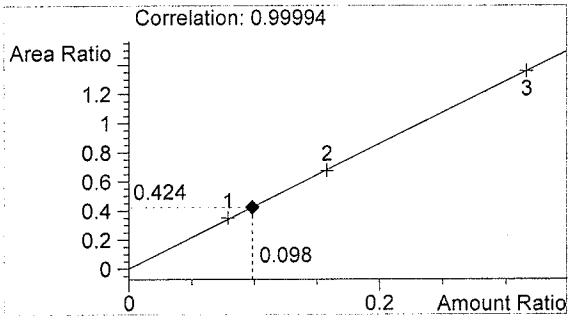
07001 sim cj
Chris Johnston

vial # 41

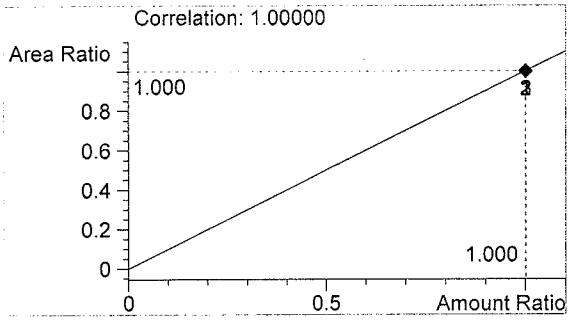


#	Compound	Area	RT
1	Ethanol	666	1.002
2	n-Propanol	1572	1.655

Totals:



Ethanol 0.098 g/100ml



n-Propanol 1.000 g/100ml

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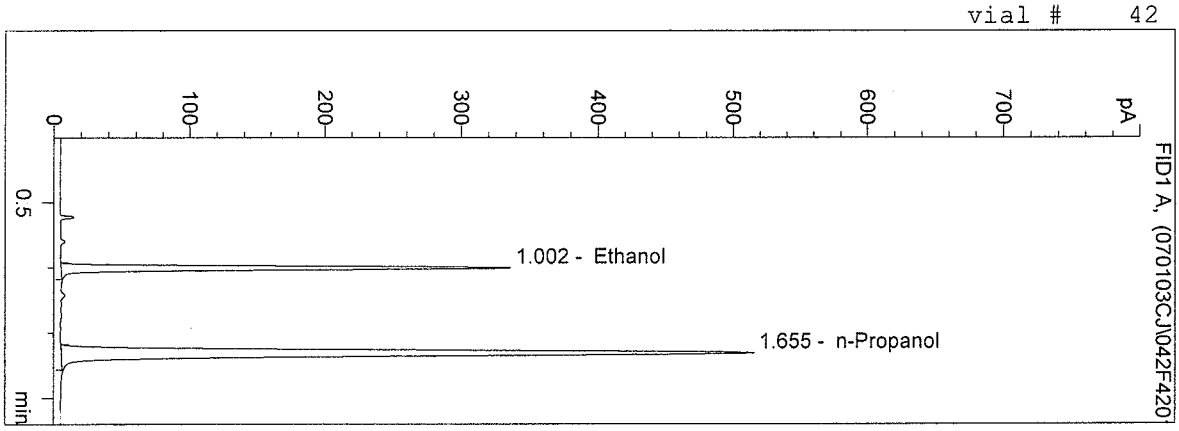
Instrument 4
DB-ALC1

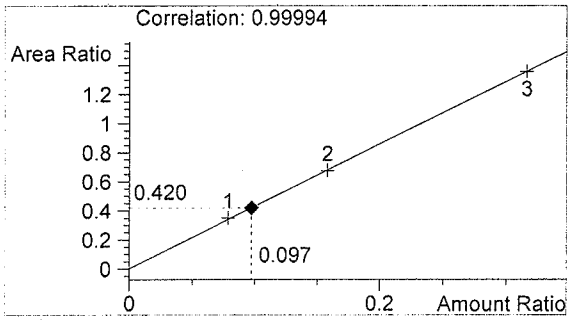
0.10ControlCJ
Chris Johnston

vial # 42

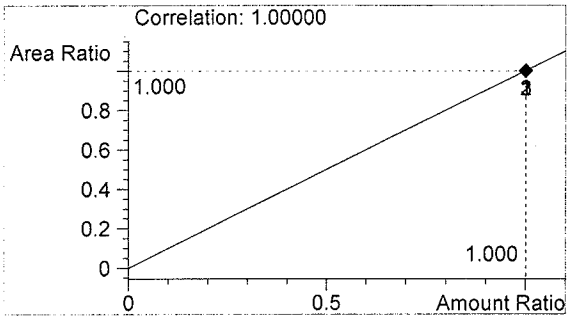


#	Compound	Area	RT
1	Ethanol	673	1.002
2	n-Propanol	1601	1.655

Totals:



Ethanol 0.097 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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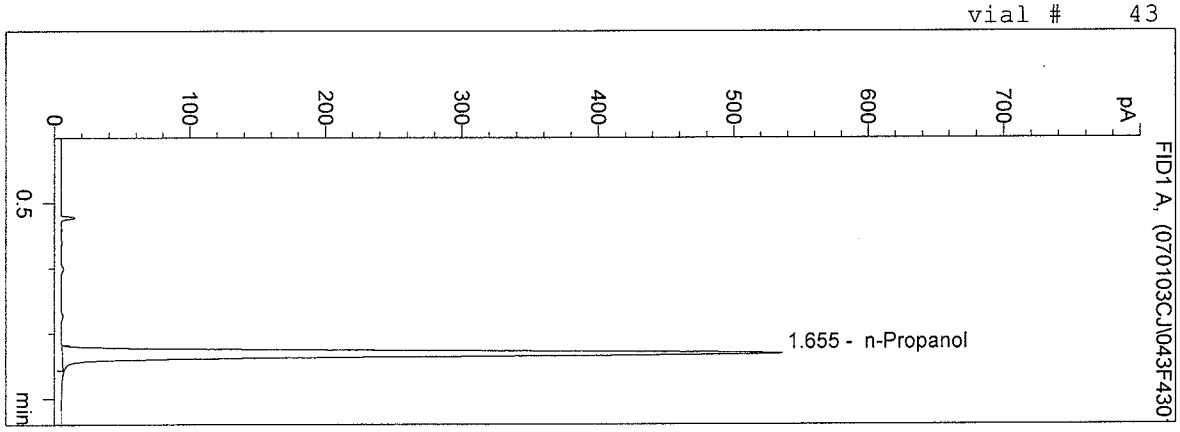
Instrument 4
DB-ALC1

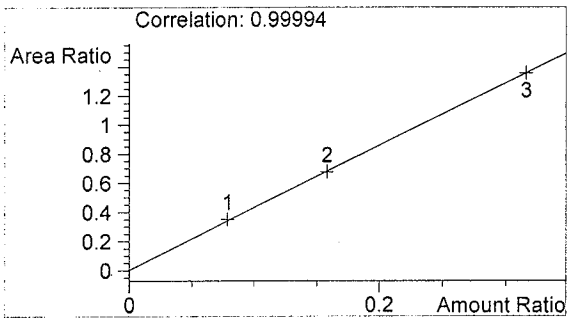
Blank
Chris Johnston

vial # 43

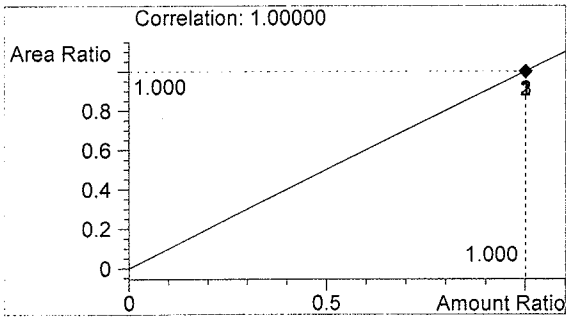


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1666	1.655

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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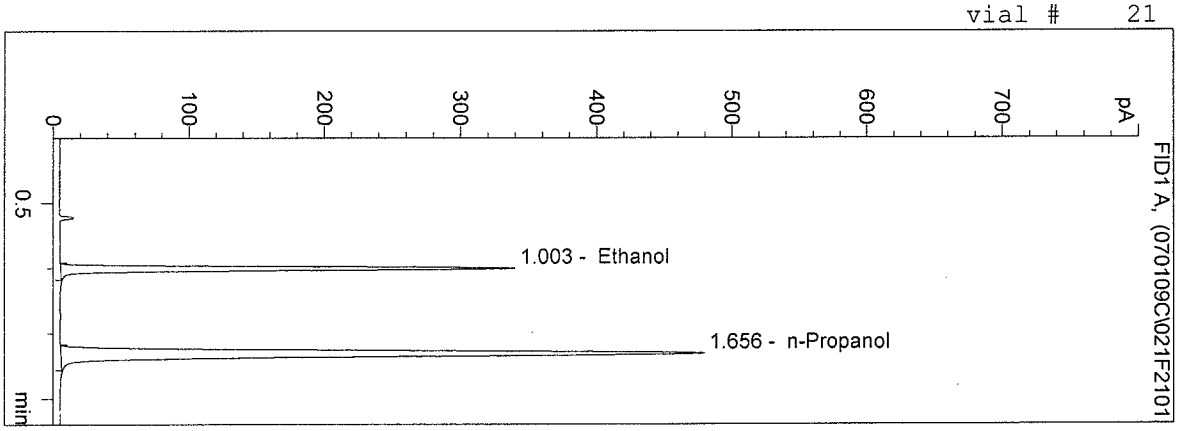
Instrument 4
DB-ALC1

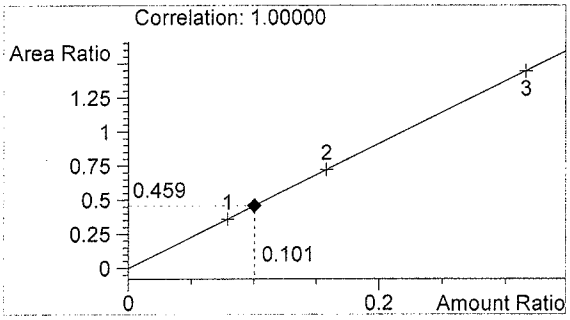
07001
ED FORMOSO

vial # 21

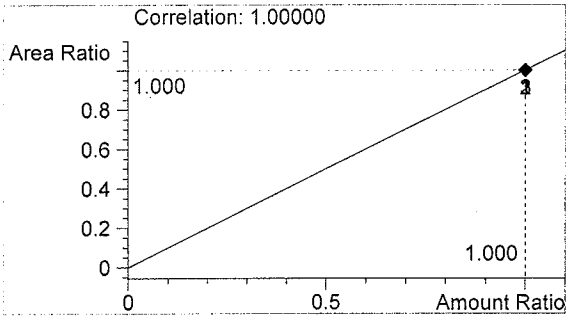


#	Compound	Area	RT
1	Ethanol	685	1.003
2	n-Propanol	1492	1.656

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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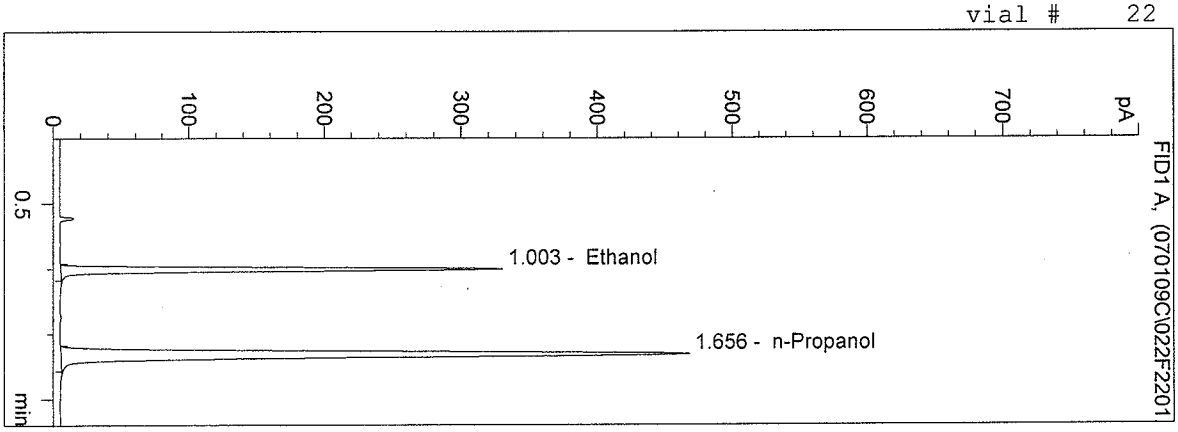
Instrument 4
DB-ALC1

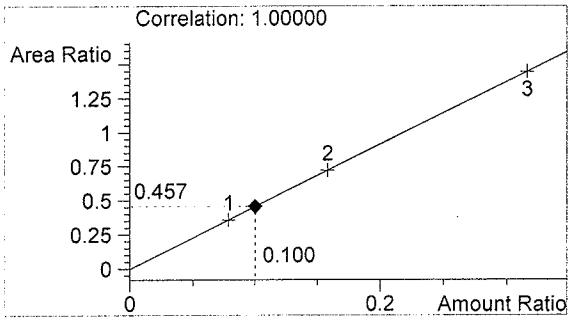
07001
ED FORMOSO

vial # 22

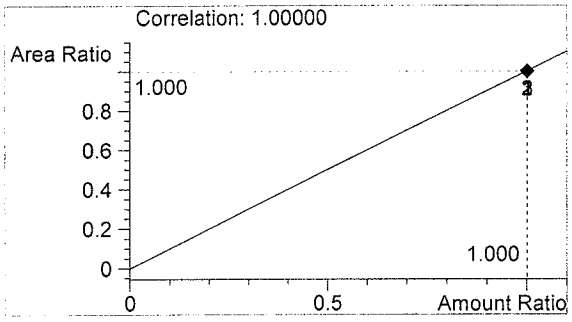


#	Compound	Area	RT
1	Ethanol	667	1.003
2	n-Propanol	1458	1.656

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

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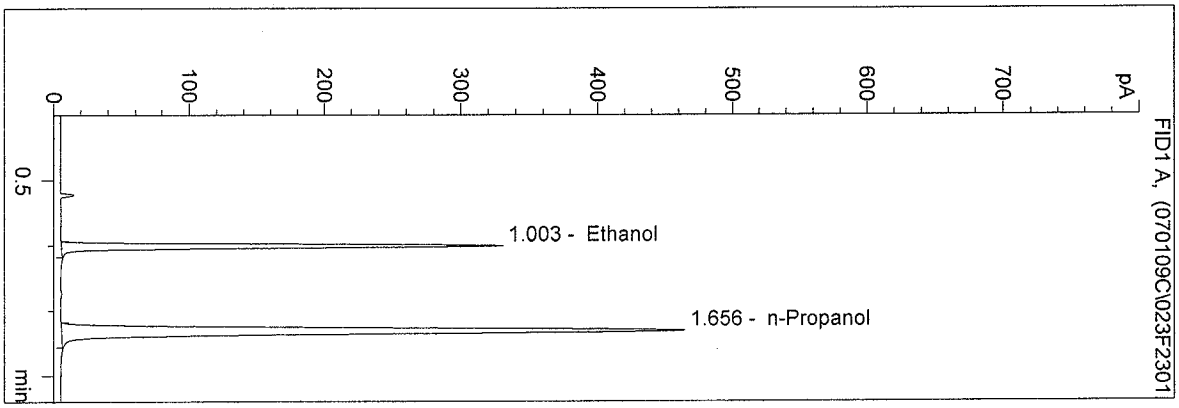
Instrument 4
DB-ALC1

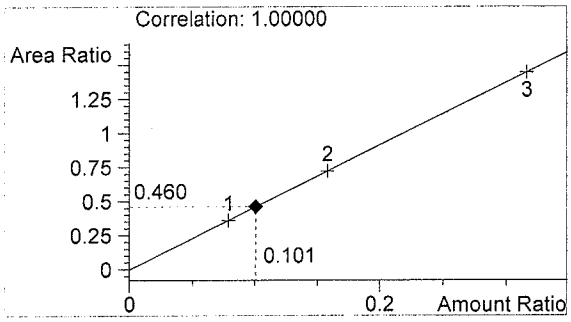
07001
ED FORMOSO

vial # 23

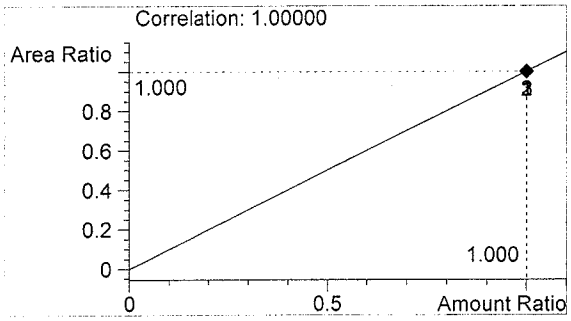


#	Compound	Area	RT
1	Ethanol	664	1.003
2	n-Propanol	1444	1.656

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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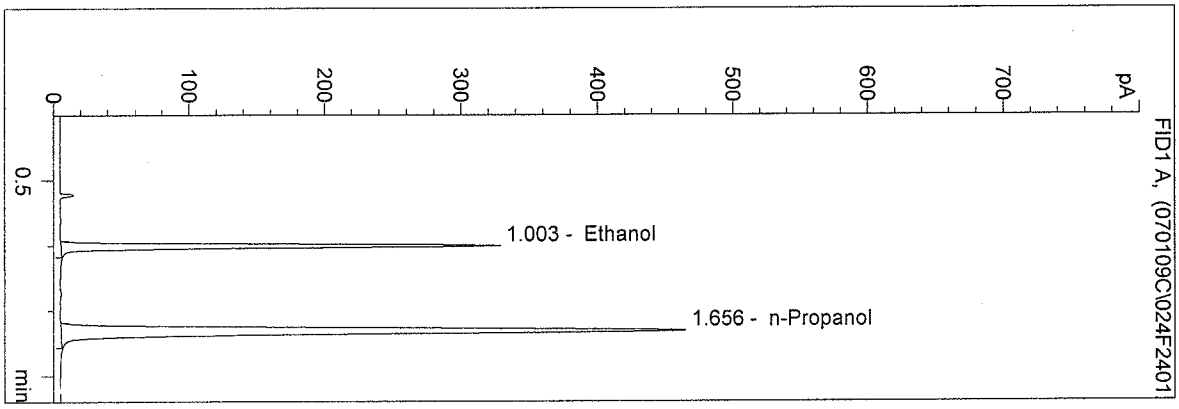
Instrument 4
DB-ALC1

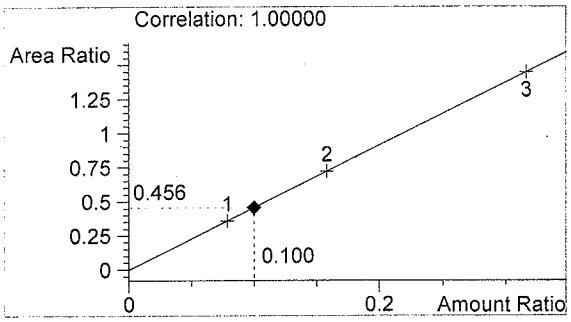
07001
ED FORMOSO

vial # 24

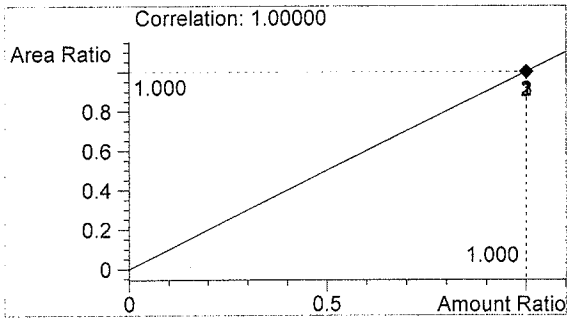


#	Compound	Area	RT
1	Ethanol	660	1.003
2	n-Propanol	1447	1.656

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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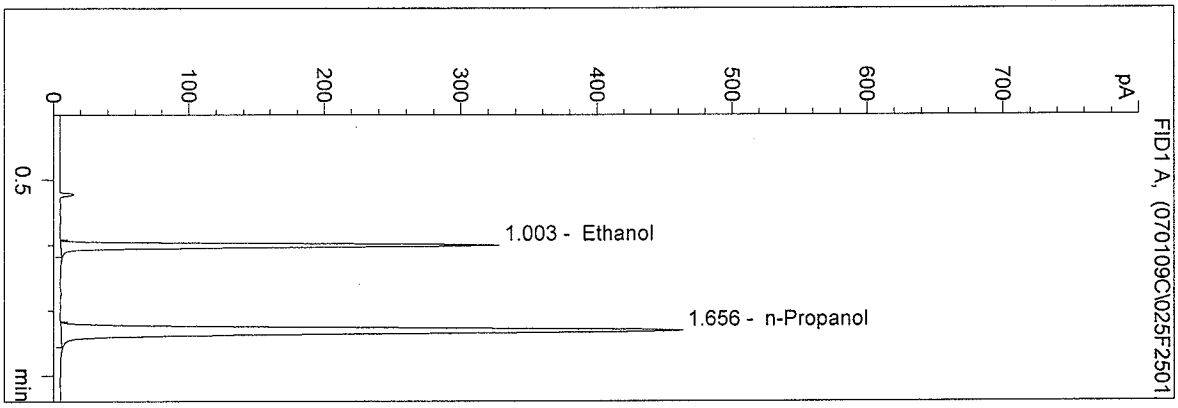
1/9/2007 11:53:08 AM
Instrument 4
DB-ALC1

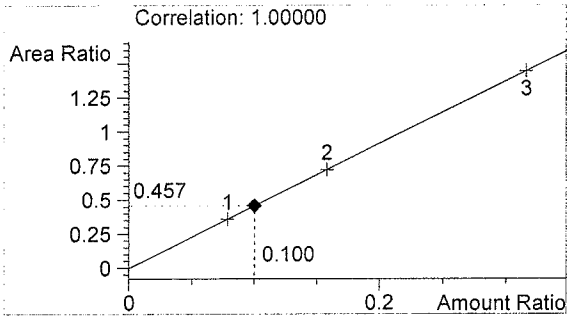
07001
ED FORMOSO

vial # 25

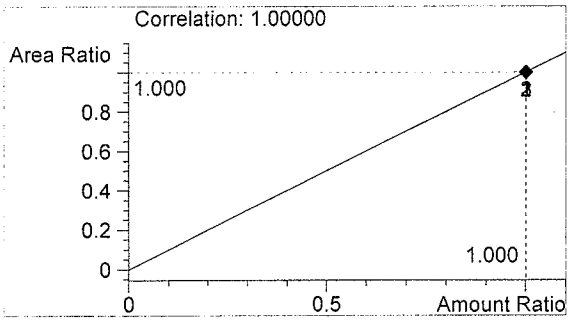


#	Compound	Area	RT
1	Ethanol	659	1.003
2	n-Propanol	1441	1.656

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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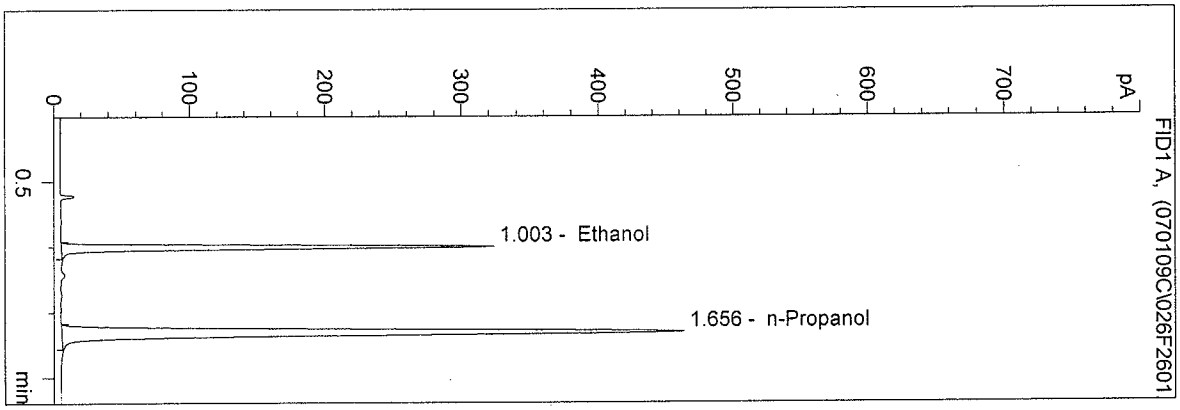
1/9/2007 11:56:29 AM
Instrument 4
DB-ALC1

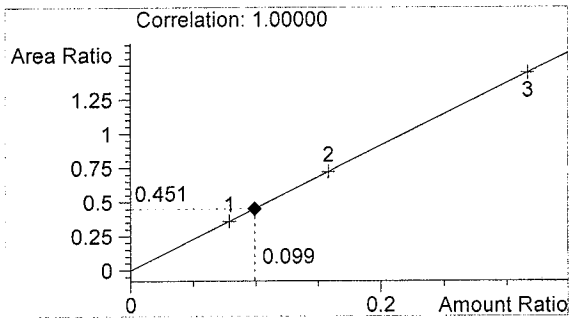
0.10 CONTROL
ED FORMOSO

vial # 26

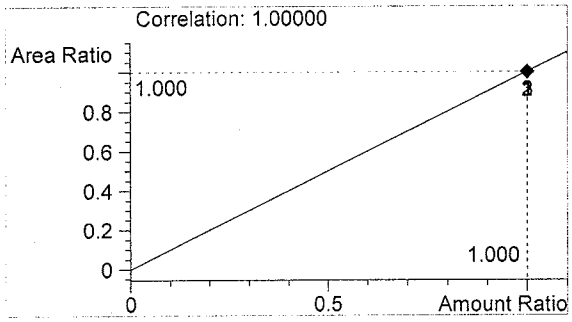


#	Compound	Area	RT
1	Ethanol	650	1.003
2	n-Propanol	1439	1.656

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 4
DB-ALC1

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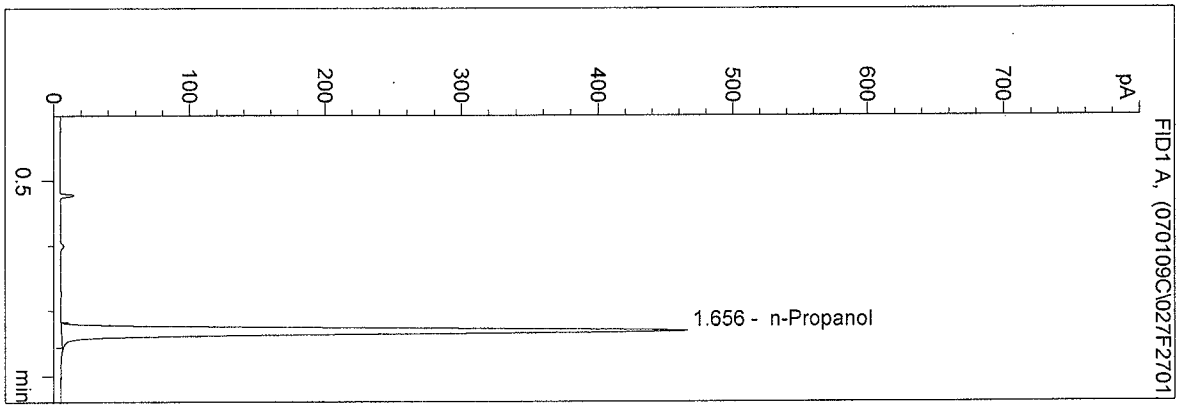
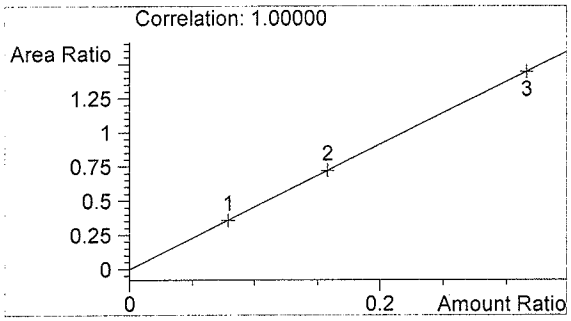
ED FORMOSO

vial # 27

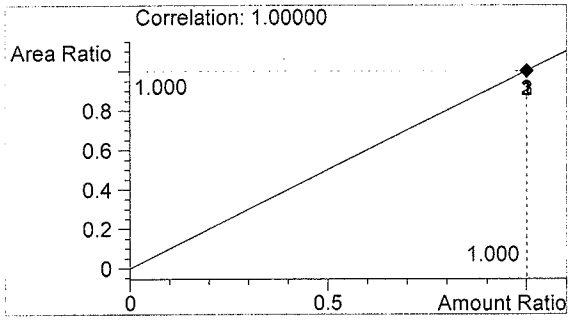


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1449	1.656

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 5
DB-ALC2

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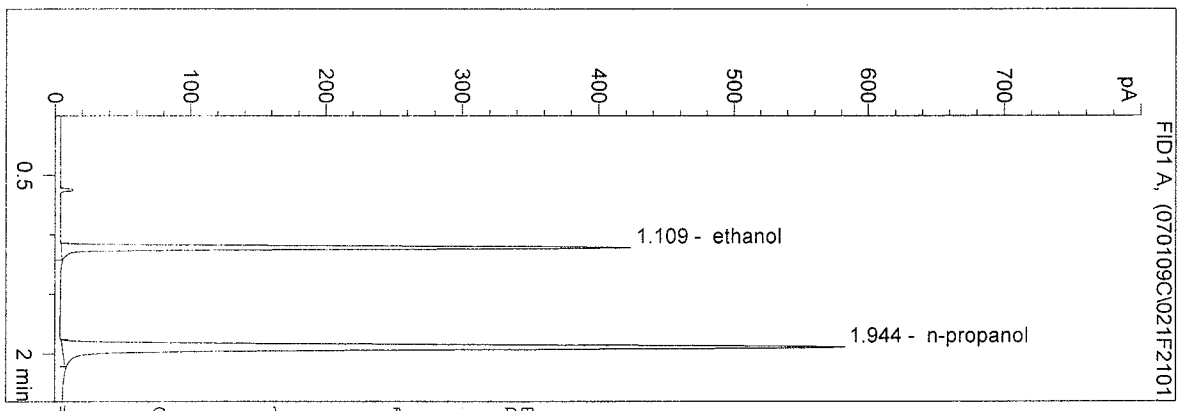
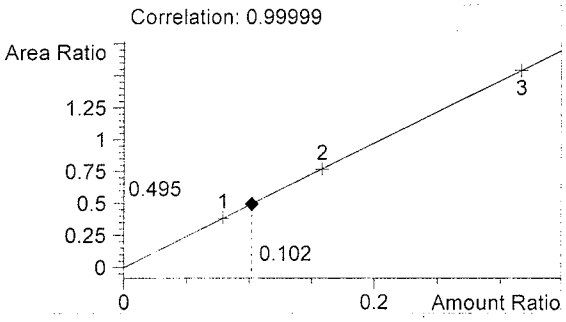
vial # 21

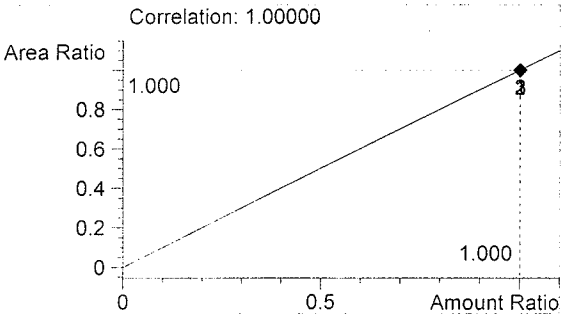


#	Compound	Area	RT
1	ethanol	844	1.109
2	n-propanol	1704	1.944

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 5
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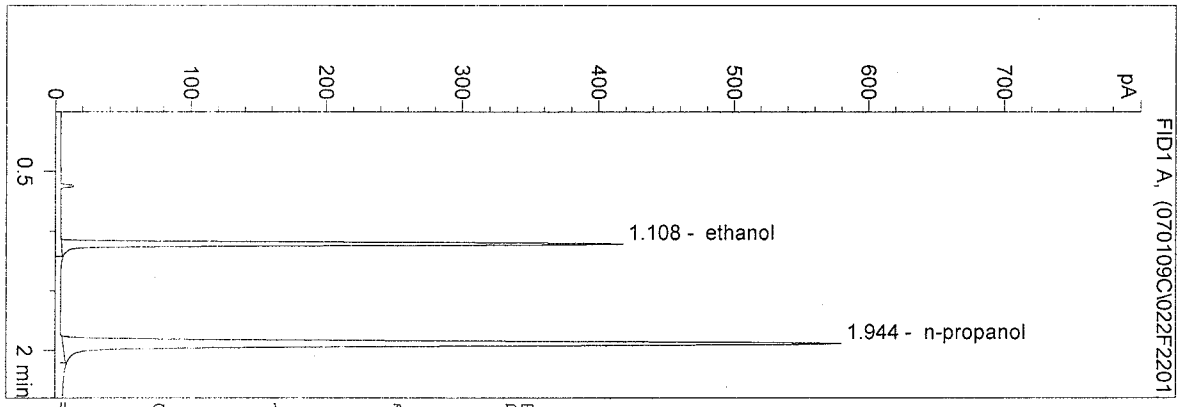
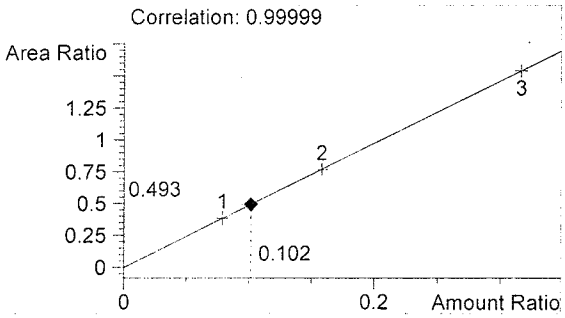
vial # 22

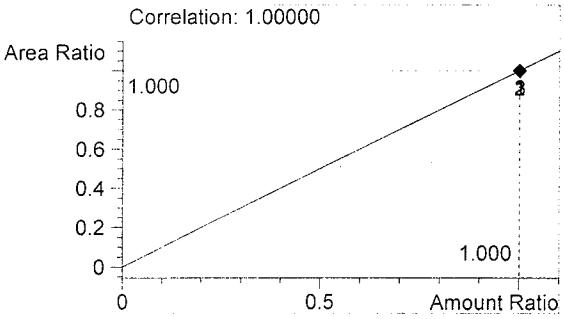


#	Compound	Area	RT
1	ethanol	834	1.108
2	n-propanol	1694	1.944

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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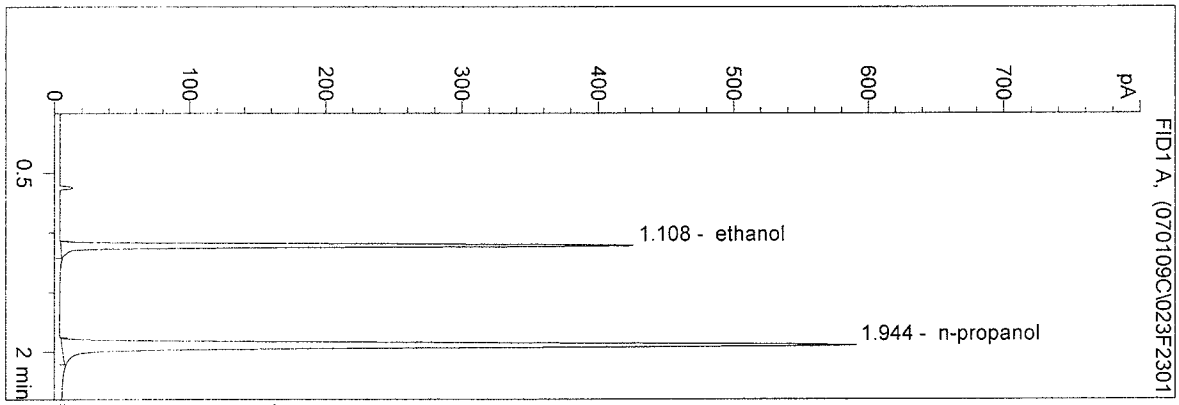
Instrument 5
DB-ALC2

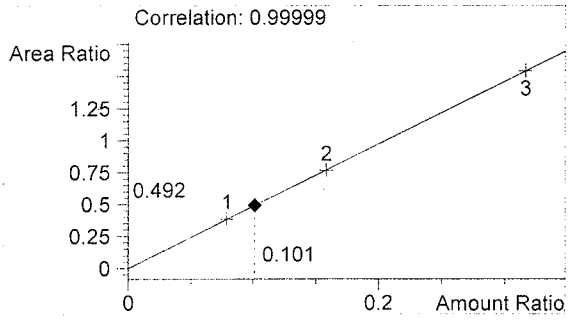
07001-AG
ED FORMOSO

vial # 23

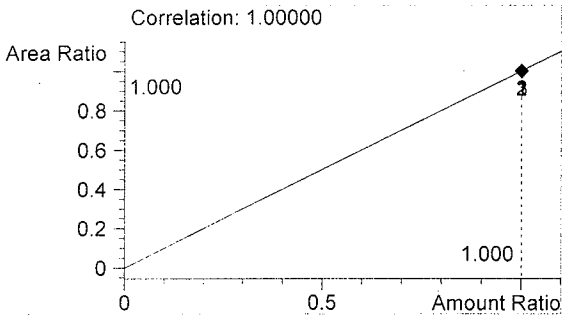


#	Compound	Area	RT
1	ethanol	848	1.108
2	n-propanol	1723	1.944

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 5
DB-ALC2

07001-AG
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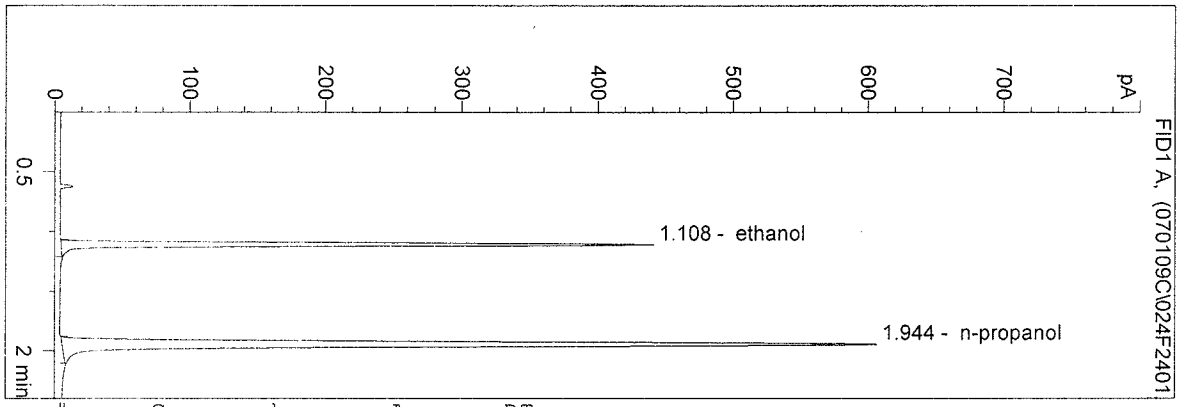
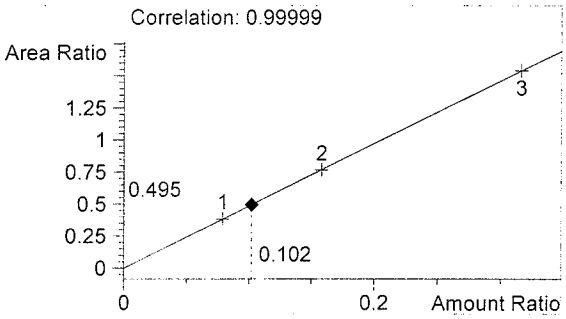
vial # 24

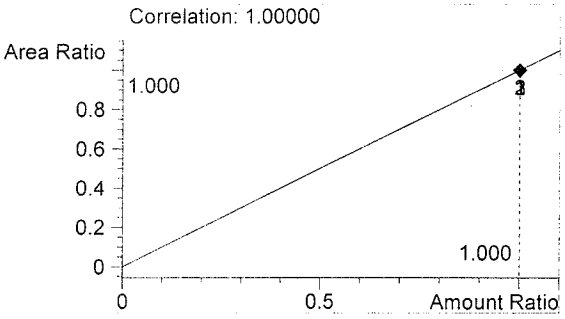


#	Compound	Area	RT
1	ethanol	878	1.108
2	n-propanol	1774	1.944

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 5
DB-ALC2

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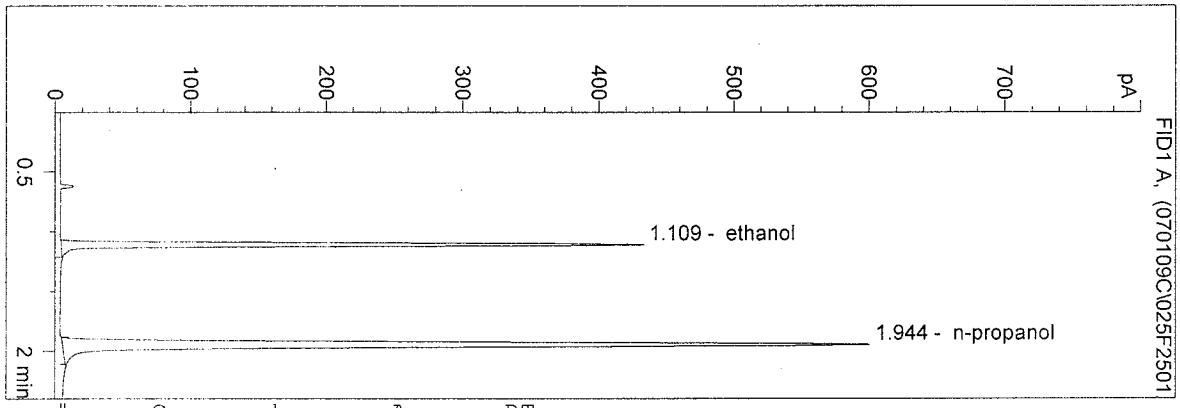
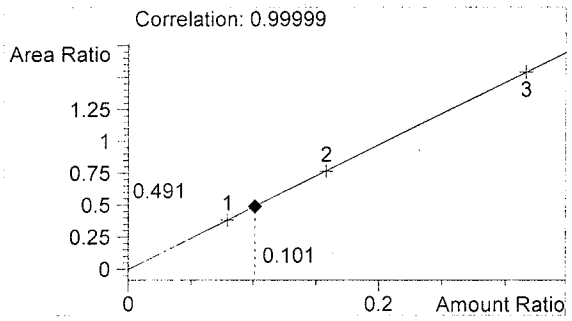
vial # 25

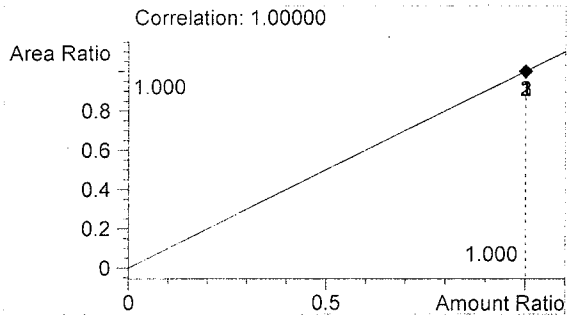


#	Compound	Area	RT
1	ethanol	863	1.109
2	n-propanol	1757	1.944

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 5
DB-ALC2

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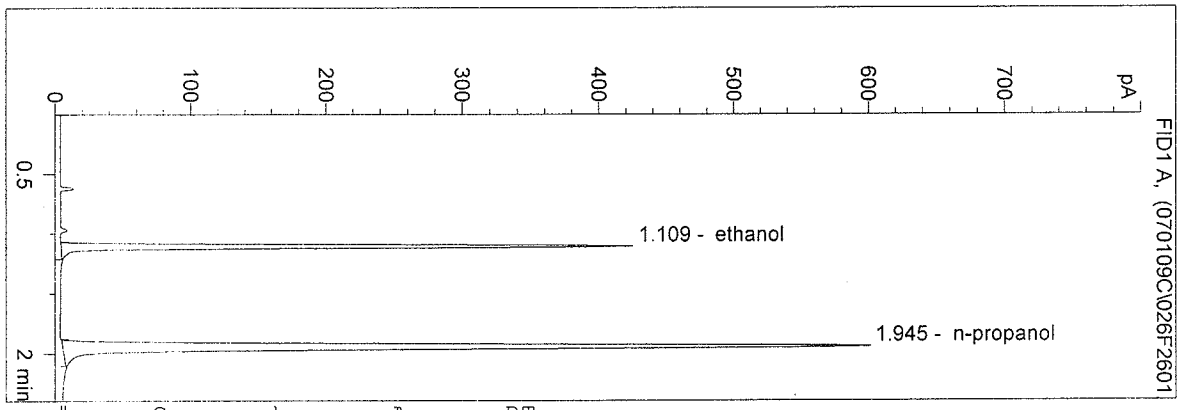
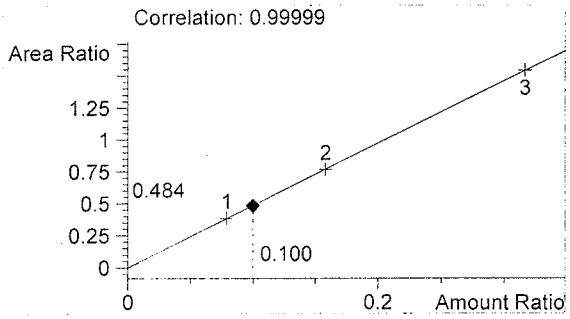
vial # 26

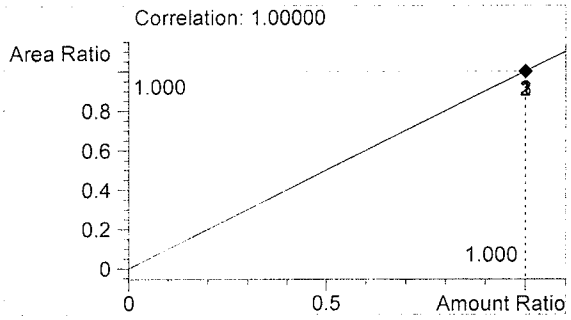


#	Compound	Area	RT
1	ethanol	850	1.109
2	n-propanol	1757	1.945

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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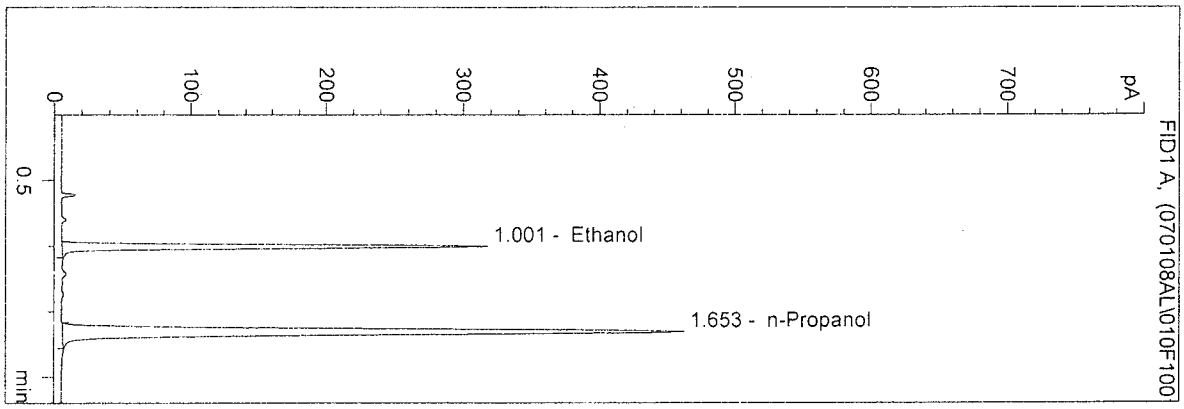
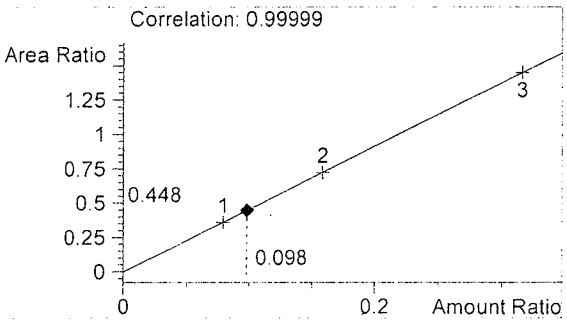
alouis

vial # 10

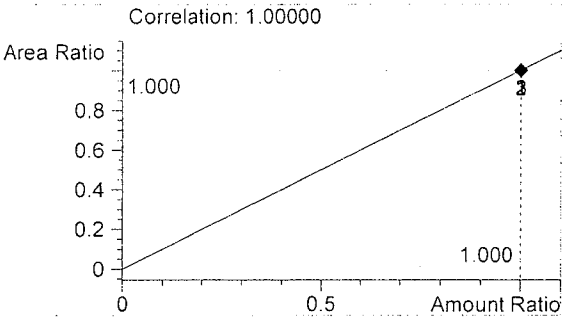


#	Compound	Area	RT
1	Ethanol	646	1.001
2	n-Propanol	1442	1.653

Totals:



Ethanol 0.098 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 4
DB-ALC1

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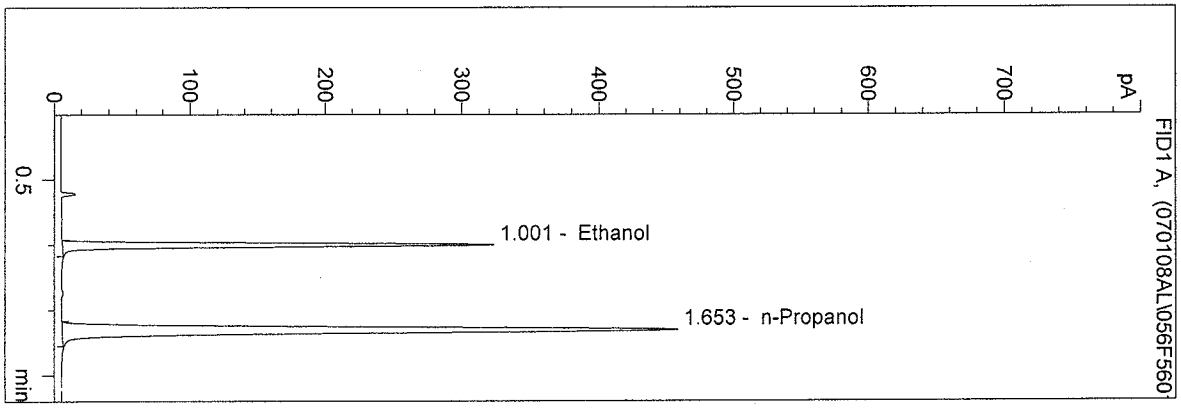
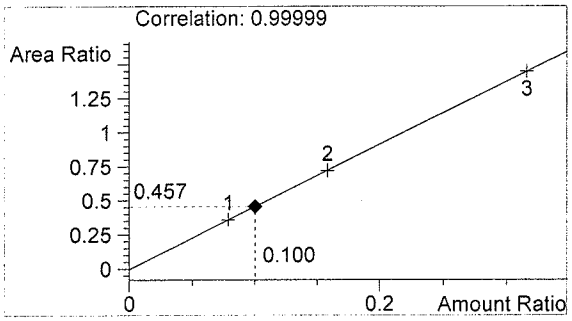
vial # 56

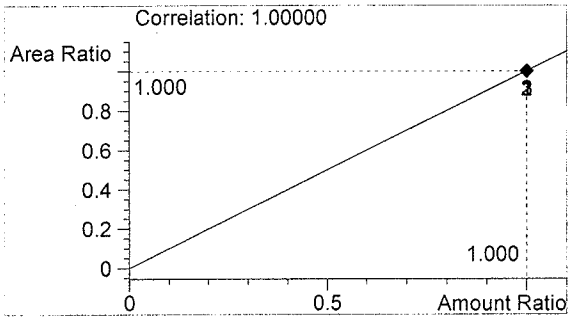


#	Compound	Area	RT
1	Ethanol	652	1.001
2	n-Propanol	1427	1.653

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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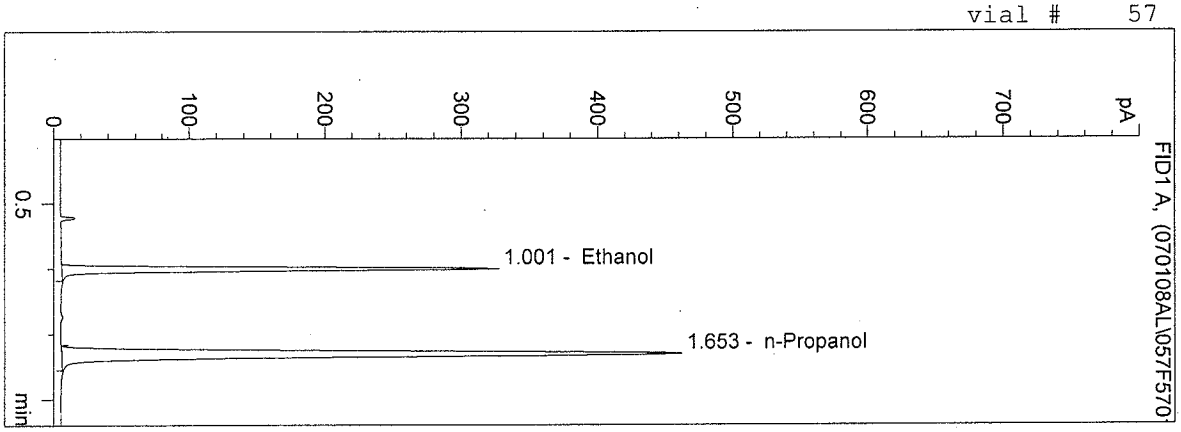
Instrument 4
DB-ALC1

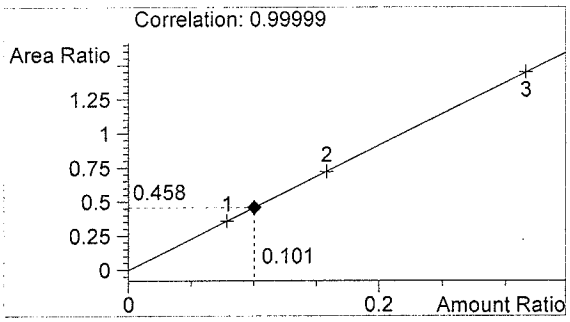
07001b
alouis

vial # 57

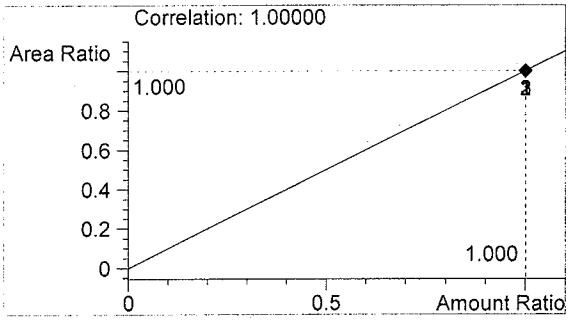


#	Compound	Area	RT
1	Ethanol	657	1.001
2	n-Propanol	1436	1.653

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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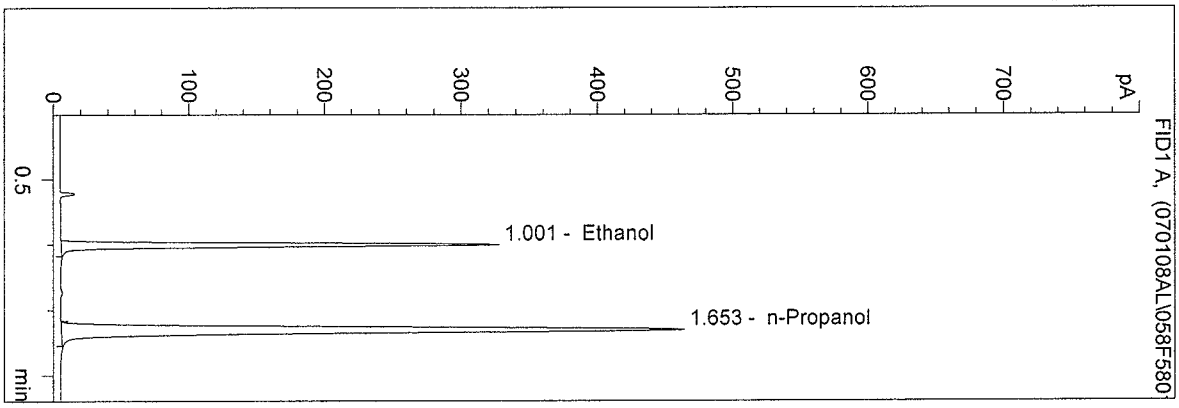
Instrument 4
DB-ALC1

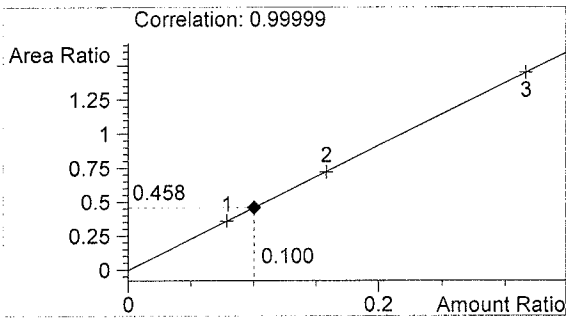
07001c
alouis

vial # 58

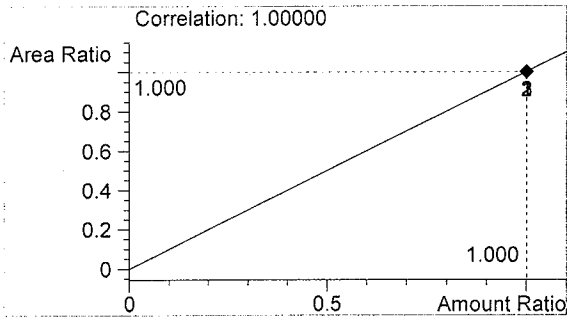


#	Compound	Area	RT
1	Ethanol	660	1.001
2	n-Propanol	1442	1.653

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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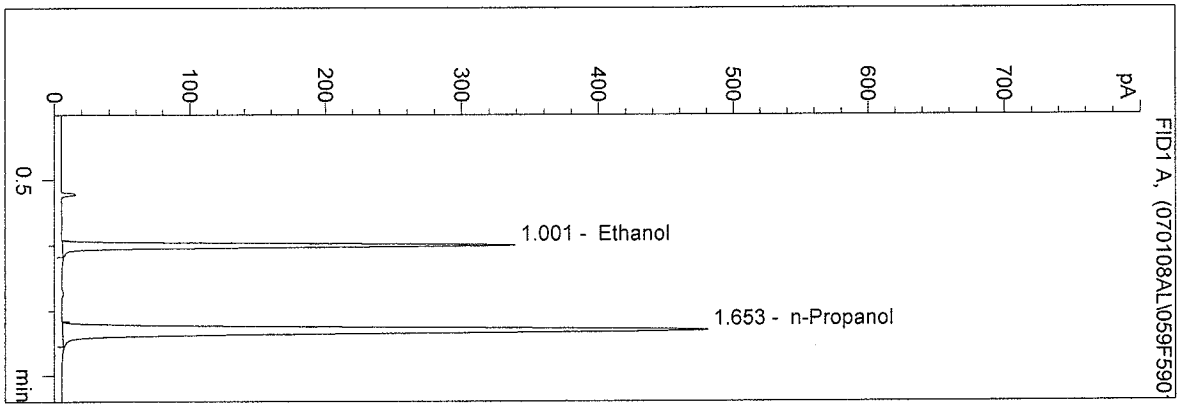
Instrument 4
DB-ALC1

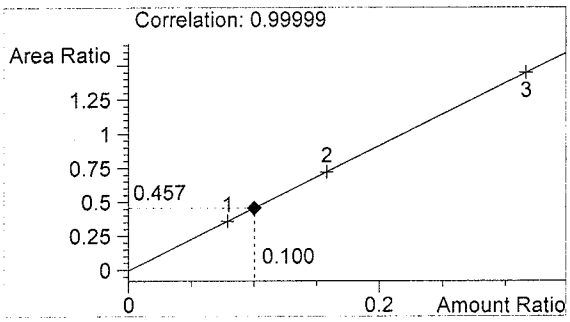
07001d
alouis

vial # 59

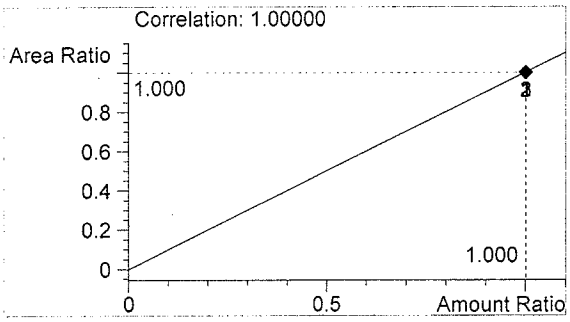


#	Compound	Area	RT
1	Ethanol	685	1.001
2	n-Propanol	1499	1.653

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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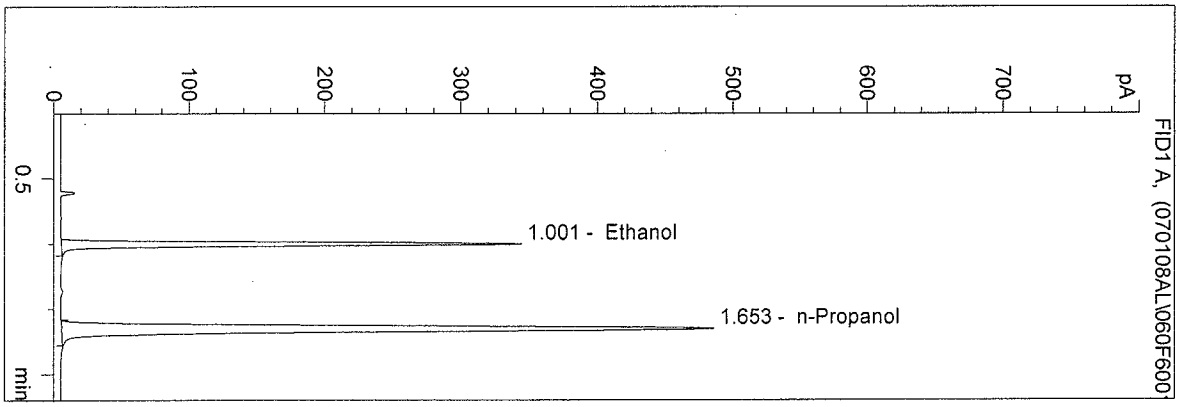
1/8/2007 12:32:50 PM
Instrument 4
DB-ALC1

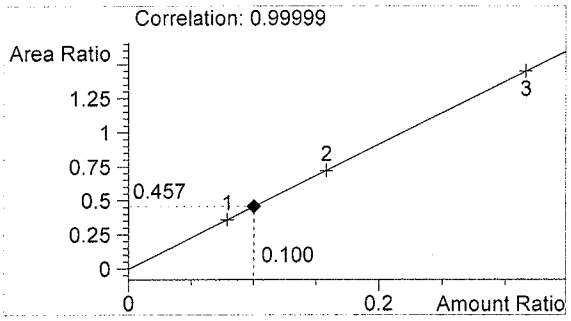
07001e
alouis

vial # 60

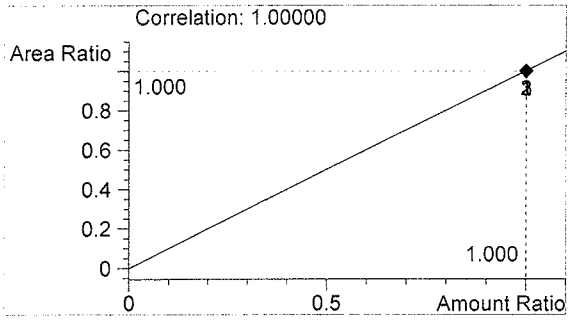


#	Compound	Area	RT
1	Ethanol	691	1.001
2	n-Propanol	1511	1.653

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 4
DB-ALC1

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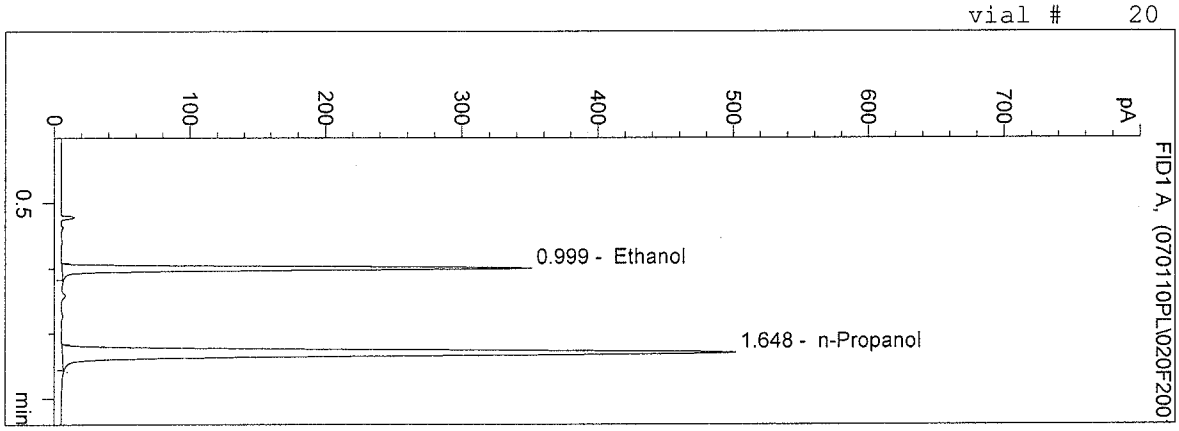
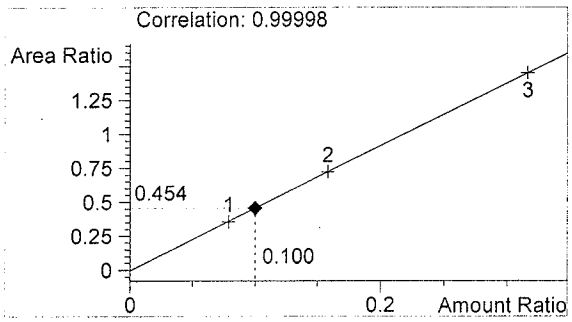
P LONG

vial # 20

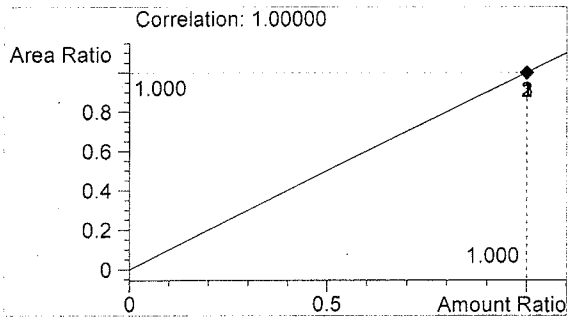


#	Compound	Area	RT
1	Ethanol	709	0.999
2	n-Propanol	1564	1.648

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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1/10/2007 1:27:22 PM
Instrument 4
DB-ALC1

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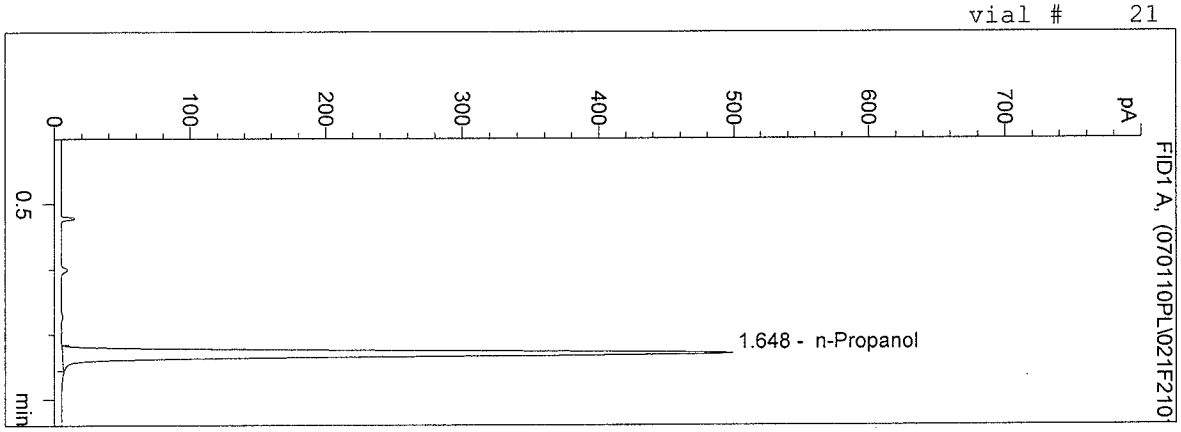
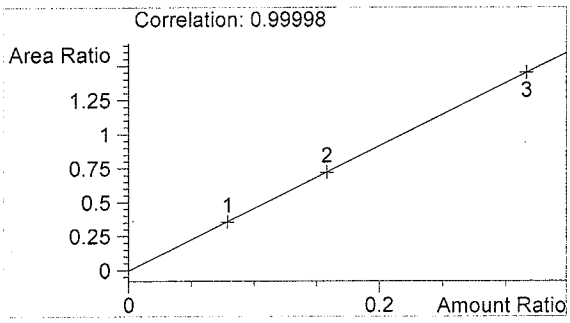
vial # 21

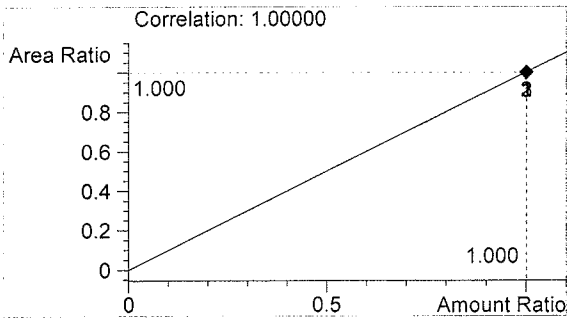


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1558	1.648

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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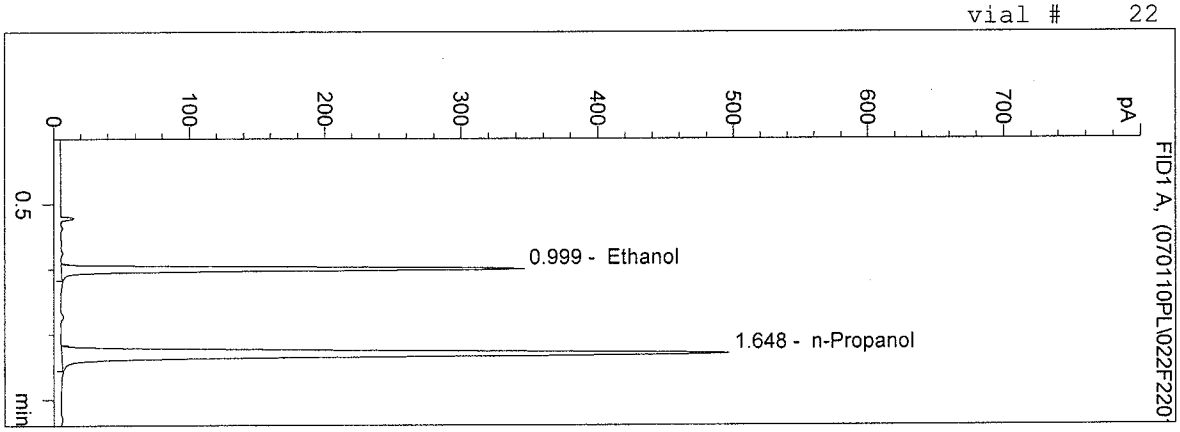
1/10/2007 1:32:50 PM
Instrument 4
DB-ALC1

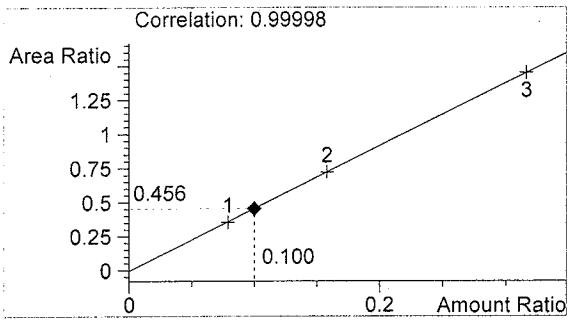
SIM 07001
P LONG

vial # 22

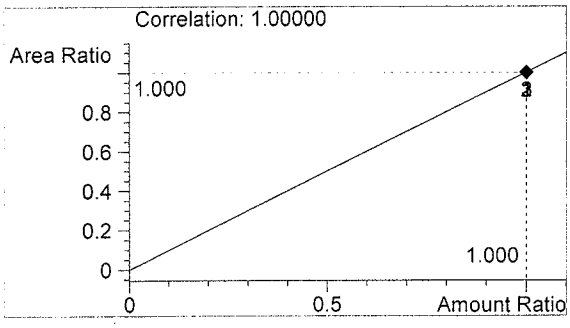


#	Compound	Area	RT
1	Ethanol	706	0.999
2	n-Propanol	1550	1.648

Totals:



Ethanol 0.100 g/100ml



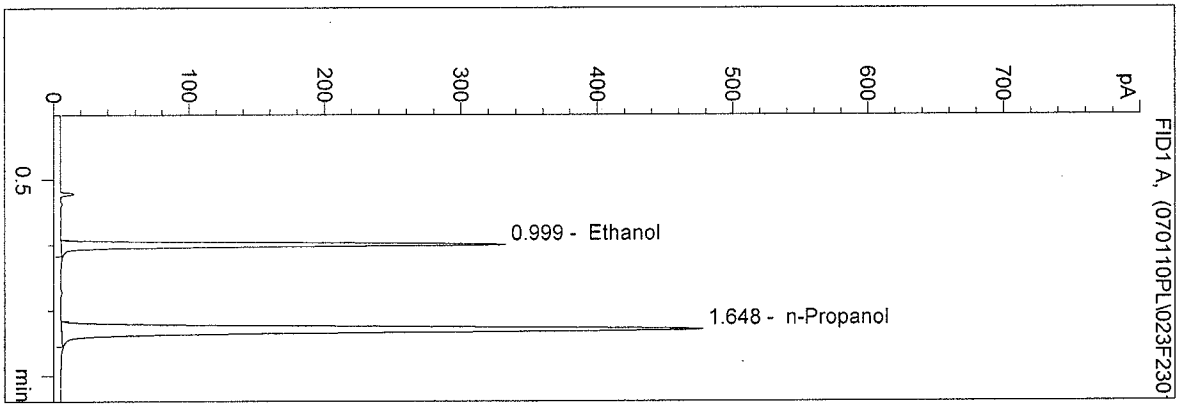
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
1/10/2007 1:36:04 PM
Instrument 4
DB-ALC1

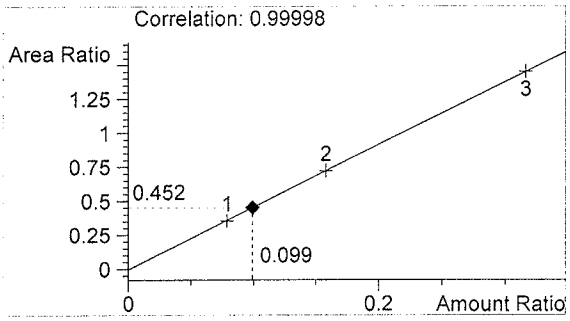
SIM 07001
P LONG

vial # 23

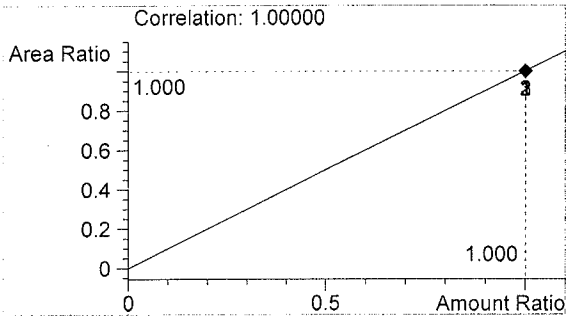


#	Compound	Area	RT
1	Ethanol	674	0.999
2	n-Propanol	1492	1.648

Totals:



Ethanol 0.099 g/100ml



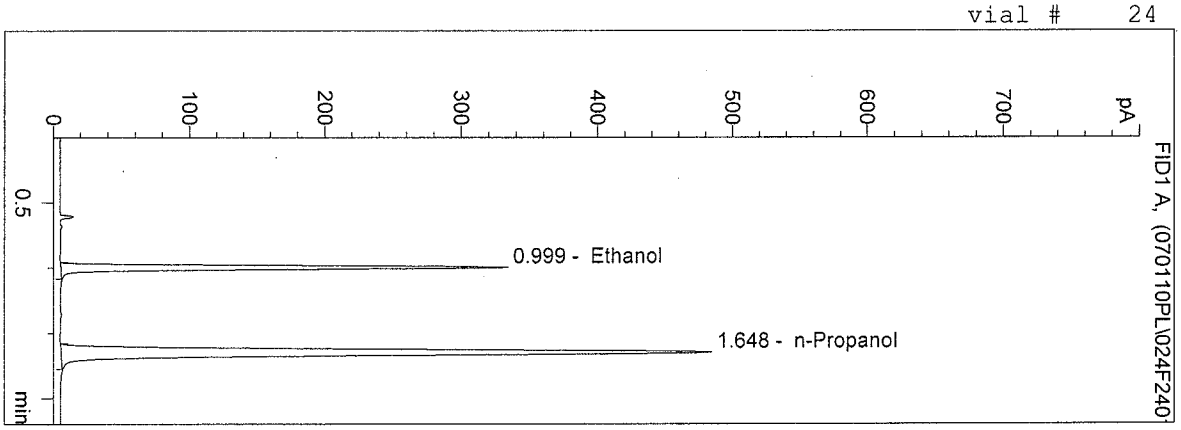
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
1/10/2007 1:39:17 PM
Instrument 4
DB-ALC1

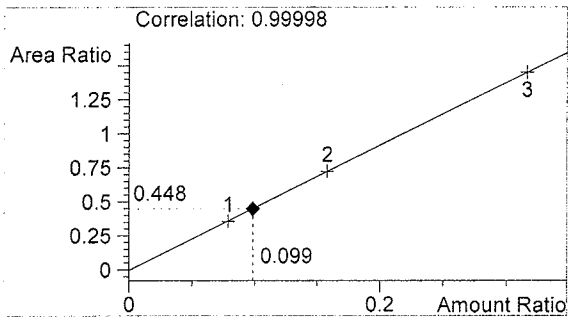
SIM 07001
P LONG

vial # 24

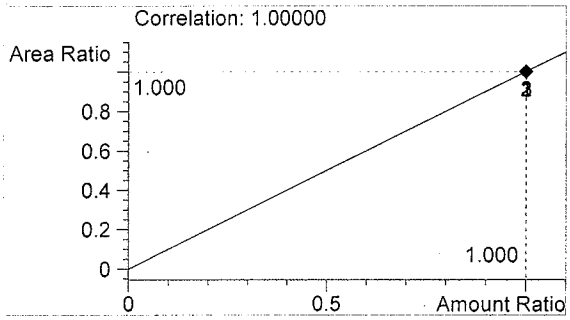


#	Compound	Area	RT
1	Ethanol	677	0.999
2	n-Propanol	1510	1.648

Totals:



Ethanol 0.099 g/100ml



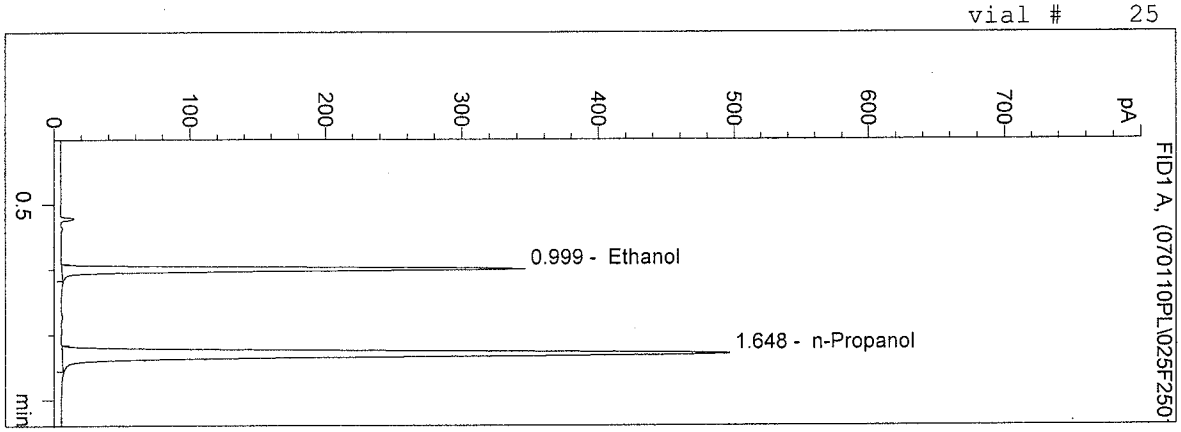
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
1/10/2007 1:42:38 PM
Instrument 4
DB-ALC1

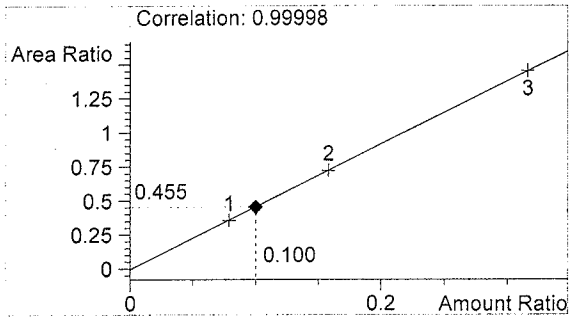
SIM 07001
P LONG

vial # 25

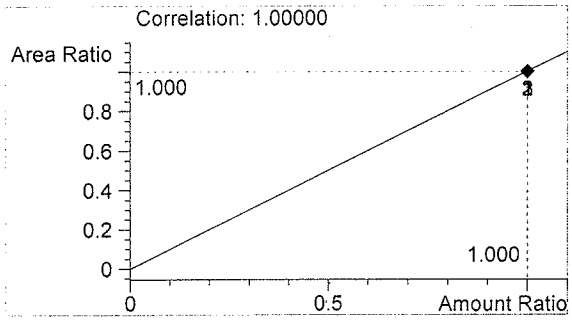


#	Compound	Area	RT
1	Ethanol	706	0.999
2	n-Propanol	1550	1.648

Totals:



Ethanol 0.100 g/100ml



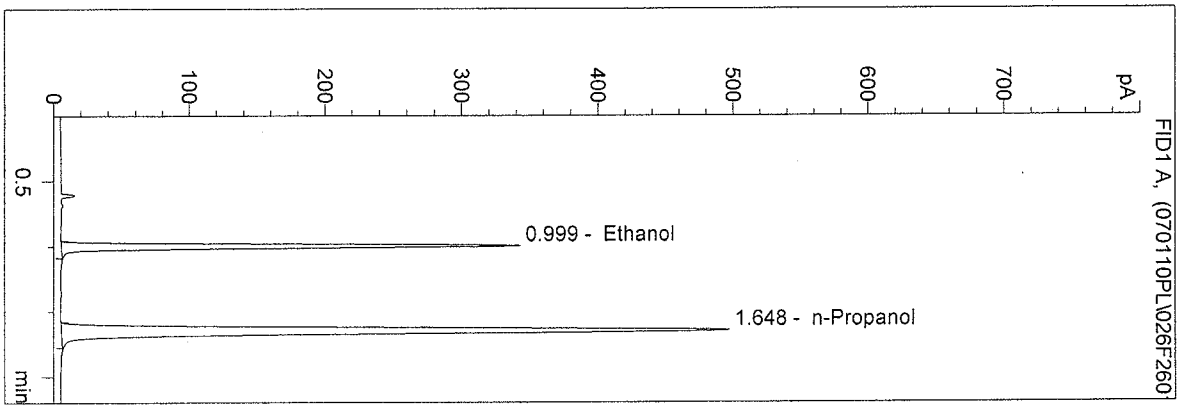
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
1/10/2007 1:45:58 PM
Instrument 4
DB-ALC1

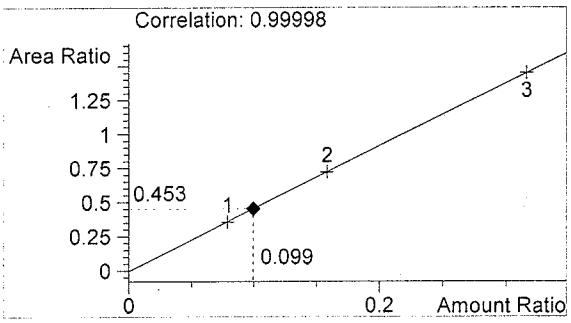
SIM 07001
P LONG

vial # 26

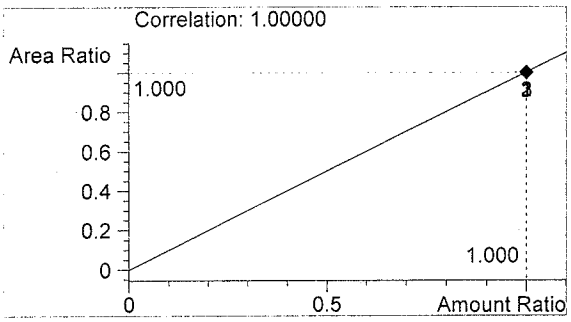


#	Compound	Area	RT
1	Ethanol	704	0.999
2	n-Propanol	1554	1.648

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

Sequence Parameters:

Operator:	Estuardo J. Miranda
Data File Naming:	Auto
Data Directory:	C:\HPCHEM\1\DATA\
Data Subdirectory:	070123EM
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	Negative	BLDALCO	1	Ctrl Samp		
6	Vial 6	0.020 Control-EM	BLDALCO	1	Sample		
7	Vial 7	0.040 Control-EM	BLDALCO	1	Ctrl Samp		
8	Vial 8	0.100 Control-EM	BLDALCO	1	Ctrl Samp		
9	Vial 9	0.200 Control-EM	BLDALCO	1	Ctrl Samp		
10	Vial 10	Blank	BLDALCO	1	Sample		
11	Vial 11	Sim Sol 07001-1	BLDALCO	1	Sample		
12	Vial 12	Sim Sol 07001-2	BLDALCO	1	Sample		
13	Vial 13	Sim Sol 07001-3	BLDALCO	1	Sample		
14	Vial 14	Sim Sol 07001-4	BLDALCO	1	Sample		
15	Vial 15	Sim Sol 07001-5	BLDALCO	1	Sample		
16	Vial 16	0.100 Control	BLDALCO	1	Ctrl Samp		
17	Vial 17	Blank	BLDALCO	1	Sample		

Sequence Table (Back Injector):

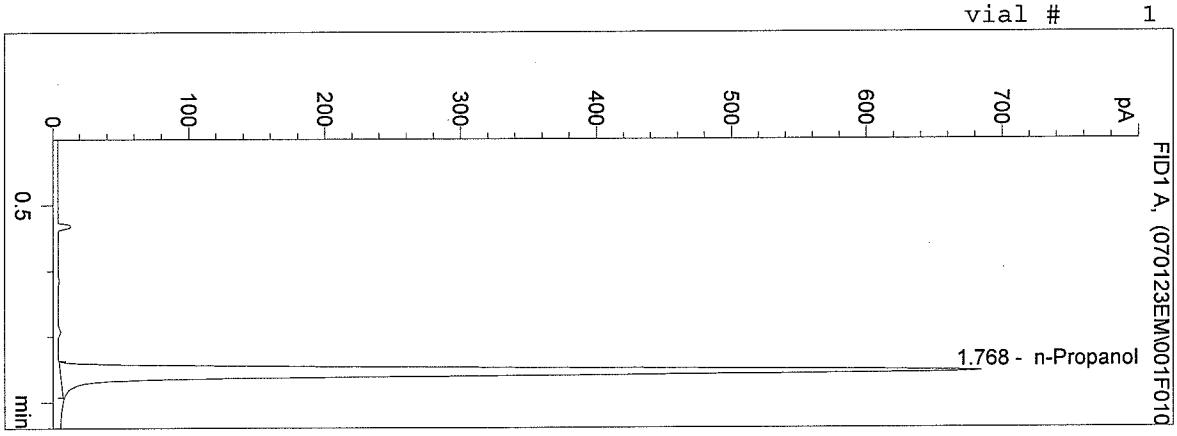
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

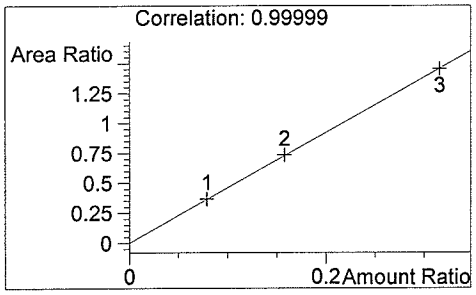
C:\HPCHEM\1\METHODS\BLDALCO.M
1/23/2007 11:23:25 AM
Instrument 1
DB ALC 1

BLANK
Estuardo J. Miranda

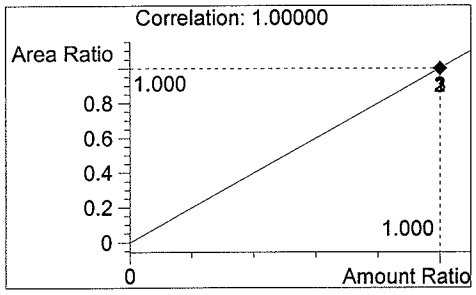
vial # 1



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2725	1.768
Tot			



Ethanol 0.000 g/100ml



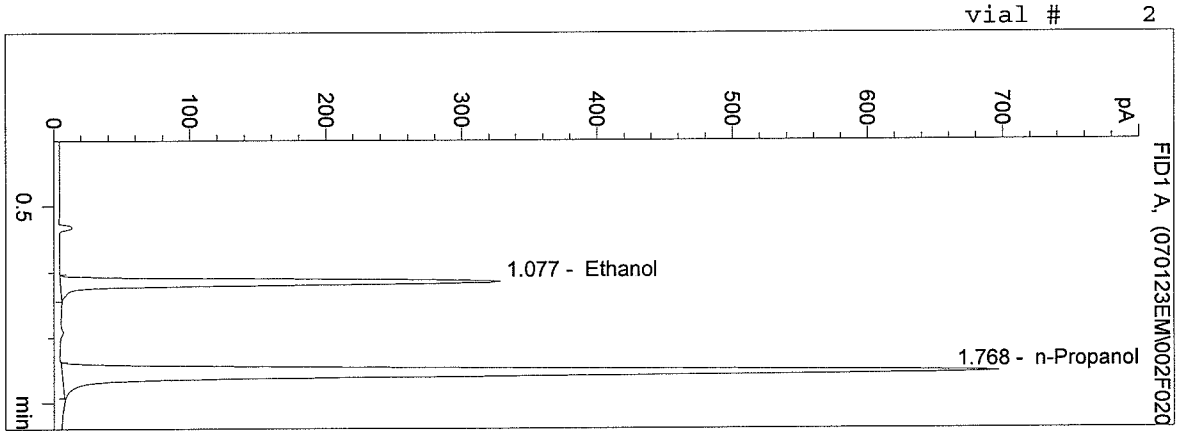
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

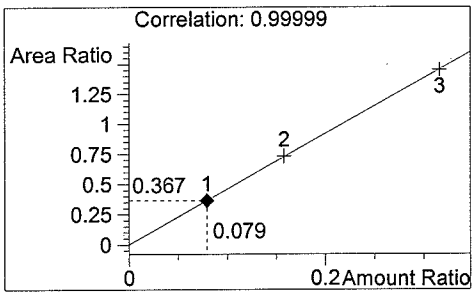
C:\HPCHEM\1\METHODS\BLDALCO.M
1/23/2007 11:26:30 AM
Instrument 1
DB ALC 1

0.079 CAL
Estuardo J. Miranda

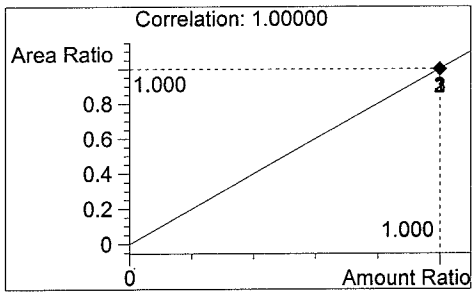
vial # 2



#	Compound	Area	RT
1	Ethanol	1019	1.077
2	n-Propanol	2775	1.768
Tot			



Ethanol 0.079 g/100ml



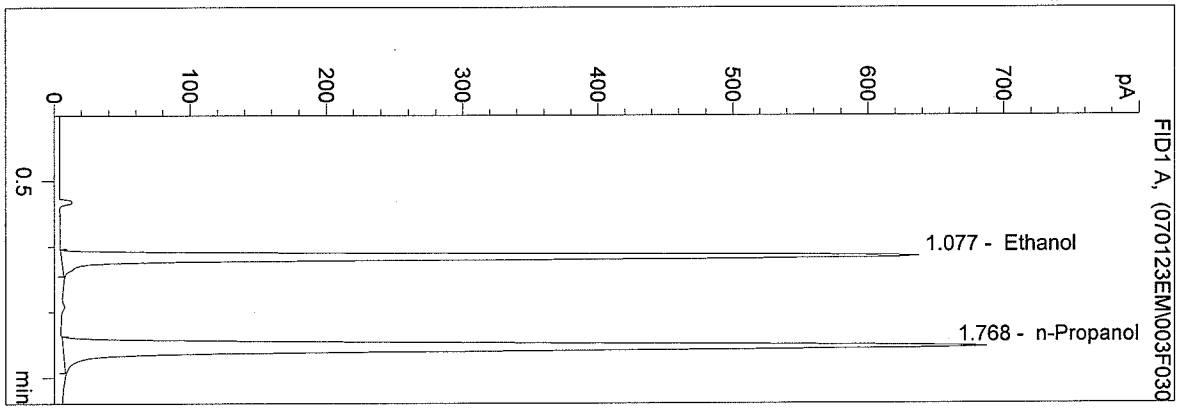
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

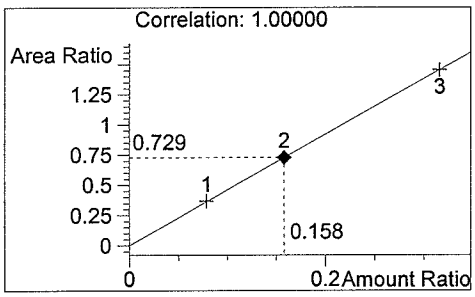
C:\HPCHEM\1\METHODS\BLDALCO.M
1/23/2007 11:29:34 AM
Instrument 1
DB ALC 1

0.158 CAL
Estuardo J. Miranda

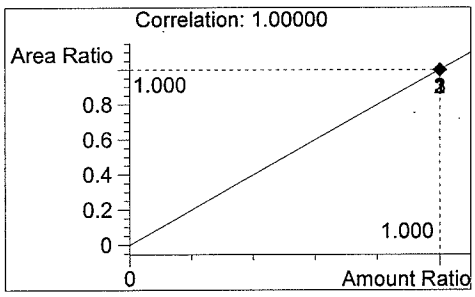
vial # 3



#	Compound	Area	RT
1	Ethanol	1989	1.077
2	n-Propanol	2729	1.768
Tot			



Ethanol 0.158 g/100ml



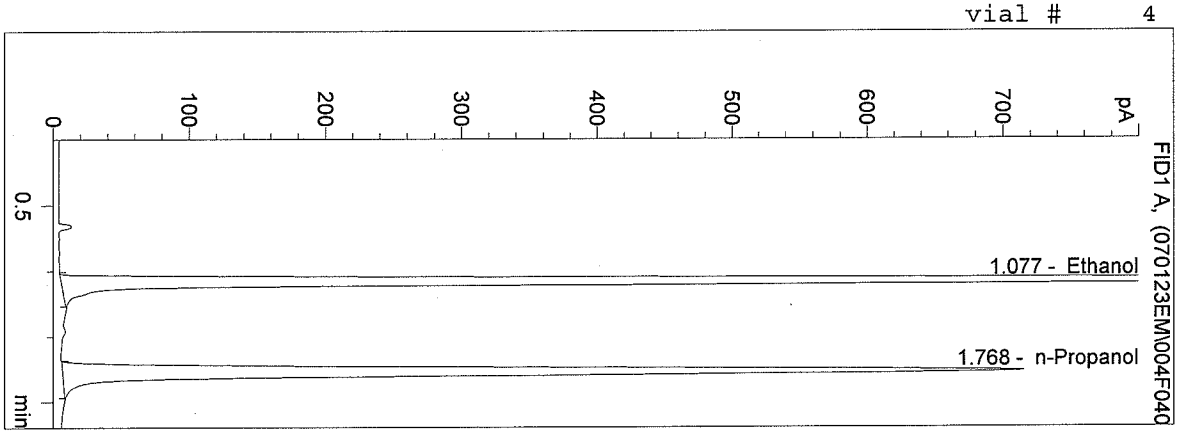
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

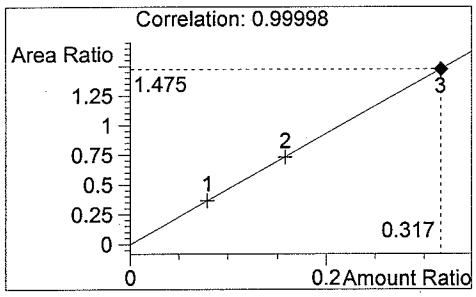
C:\HPCHEM\1\METHODS\BLDALCO.M
1/23/2007 11:32:39 AM
Instrument 1
DB ALC 1

0.316 CAL
Estuardo J. Miranda

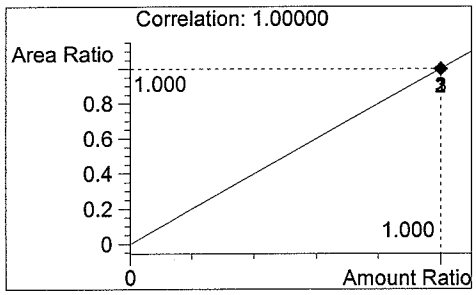
vial # 4



#	Compound	Area	RT
1	Ethanol	4188	1.077
2	n-Propanol	2839	1.768
Tot			



Ethanol 0.317 g/100ml



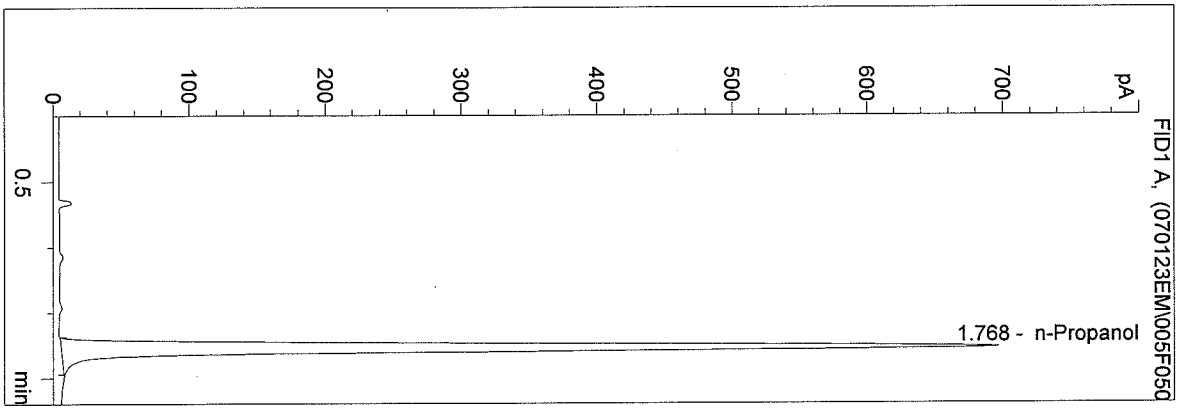
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

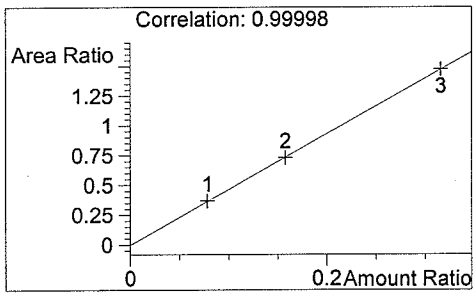
C:\HPCHEM\1\METHODS\BLDALCO.M
1/23/2007 11:35:44 AM
Instrument 1
DB ALC 1

Negative
Estuardo J. Miranda

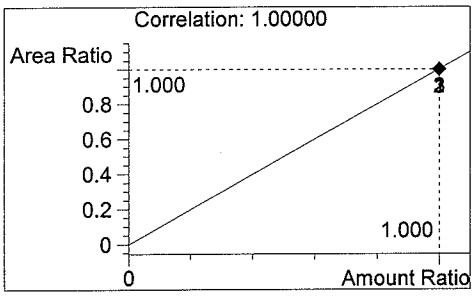
vial # 5



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2773	1.768
Tot			



Ethanol 0.000 g/100ml



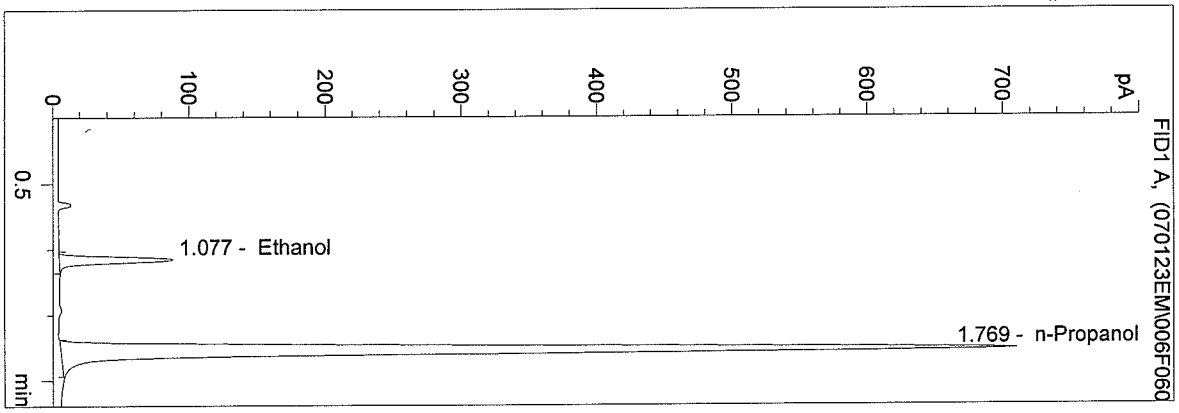
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

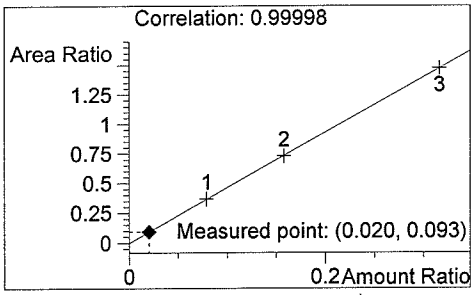
C:\HPCHEM\1\METHODS\BLDALCO.M
1/23/2007 11:38:49 AM
Instrument 1
DB ALC 1

0.020 Control-EM
Estuardo J. Miranda

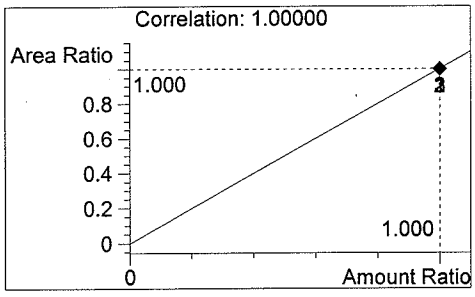
vial # 6



#	Compound	Area	RT
1	Ethanol	262	1.077
2	n-Propanol	2822	1.769
Tot			



Ethanol 0.020 g/100ml



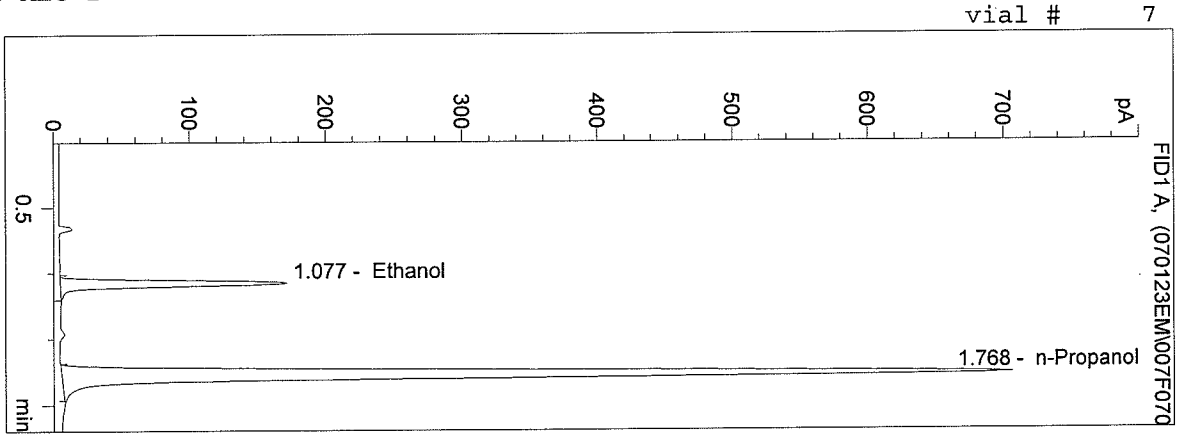
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

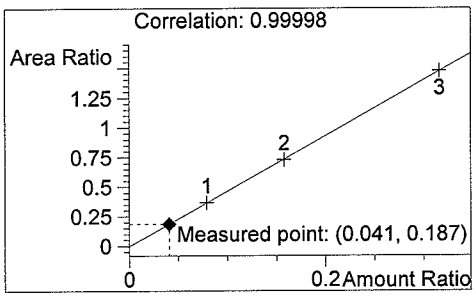
C:\HPCHEM\1\METHODS\BLDALCO.M
1/23/2007 11:41:54 AM
Instrument 1
DB ALC 1

0.040 Control-EM
Estuardo J. Miranda

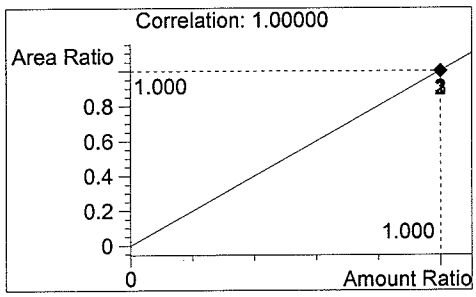
vial # 7



#	Compound	Area	RT
1	Ethanol	525	1.077
2	n-Propanol	2809	1.768
Tot			



Ethanol 0.041 g/100ml



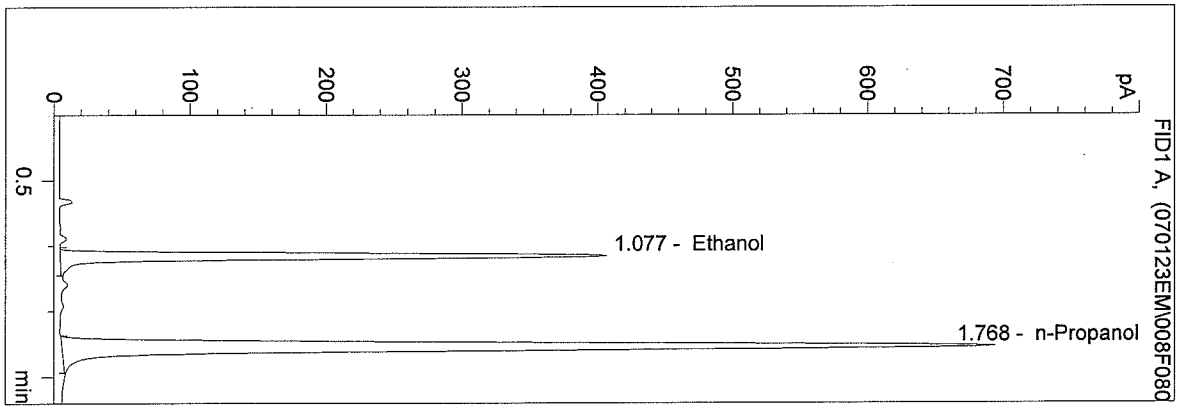
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

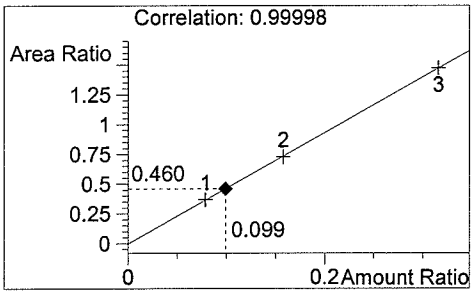
C:\HPCHEM\1\METHODS\BLDALCO.M
1/23/2007 11:44:58 AM
Instrument 1
DB ALC 1

0.100 Control-EM
Estuardo J. Miranda

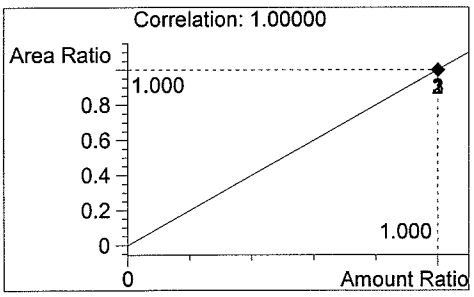
vial # 8



#	Compound	Area	RT
1	Ethanol	1271	1.077
2	n-Propanol	2760	1.768
Tot			



Ethanol 0.099 g/100ml



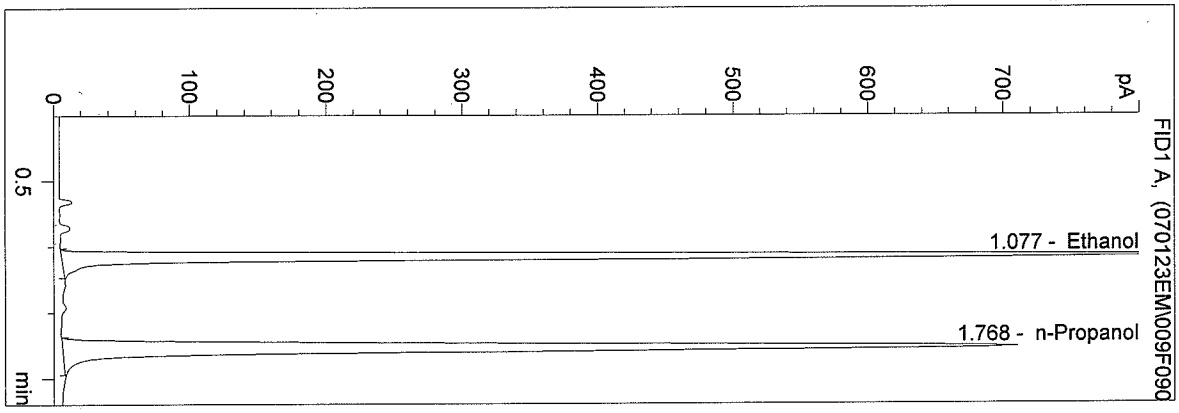
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

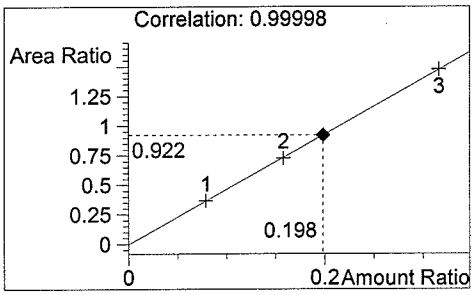
C:\HPCHEM\1\METHODS\BLDALCO.M
1/23/2007 11:48:03 AM
Instrument 1
DB ALC 1

0.200 Control-EM
Estuardo J. Miranda

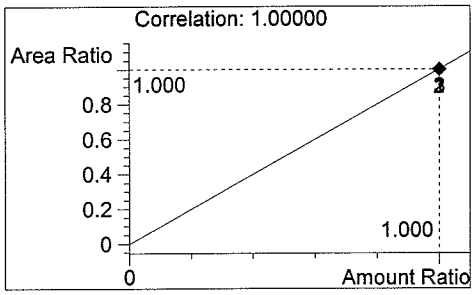
vial # 9



#	Compound	Area	RT
1	Ethanol	2599	1.077
2	n-Propanol	2818	1.768
Tot			



Ethanol 0.198 g/100ml



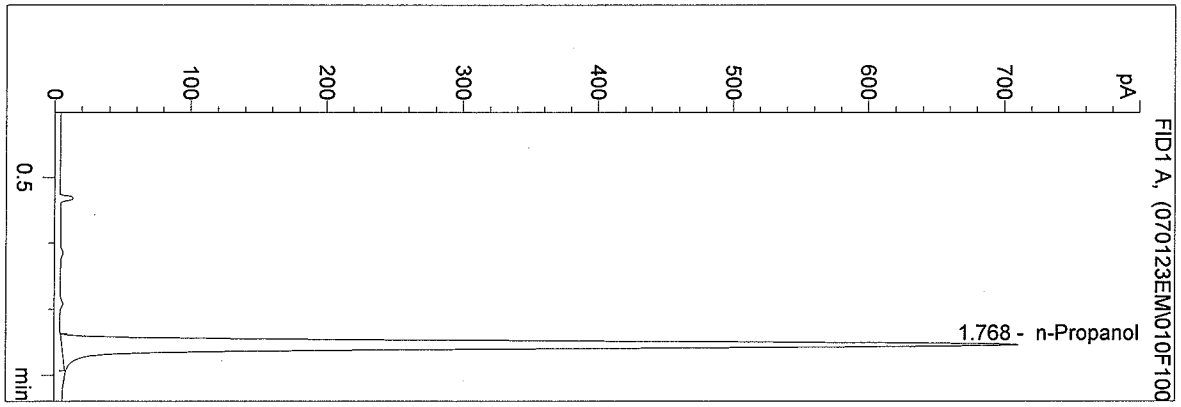
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

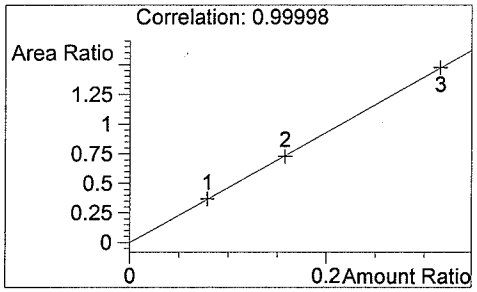
C:\HPCHEM\1\METHODS\BLDALCO.M
1/23/2007 11:51:08 AM
Instrument 1
DB ALC 1

Blank
Estuardo J. Miranda

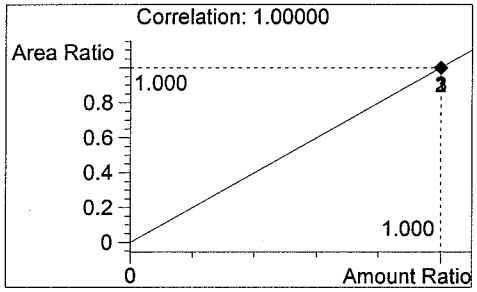
vial # 10



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2827	1.768
Tot			



Ethanol 0.000 g/100ml



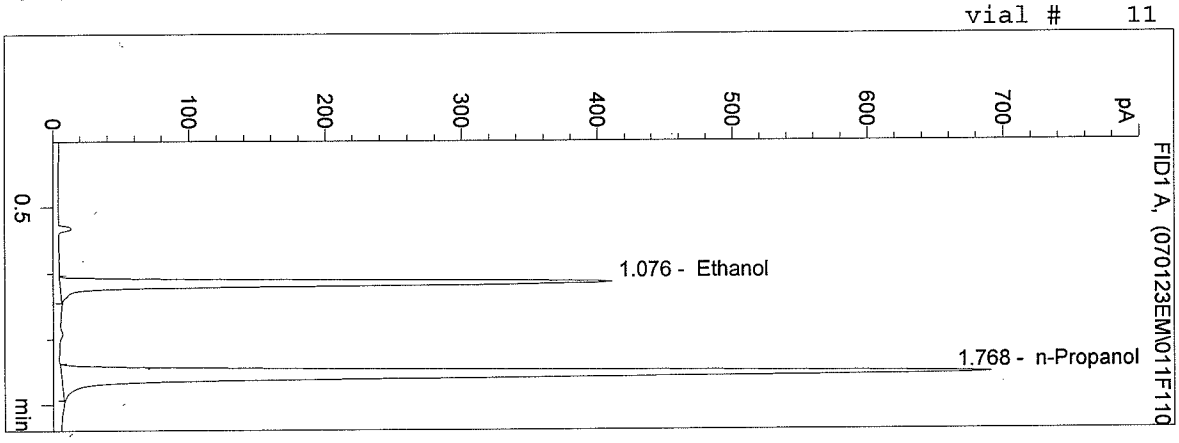
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

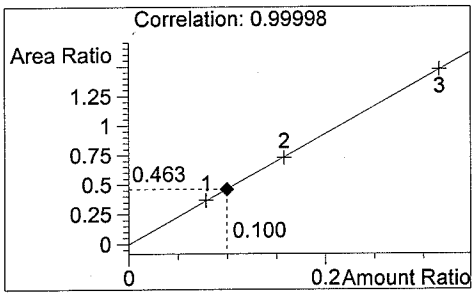
C:\HPCHEM\1\METHODS\BLDALCO.M
1/23/2007 11:54:13 AM
Instrument 1
DB ALC 1

Sim Sol 07001-1
Estuardo J. Miranda

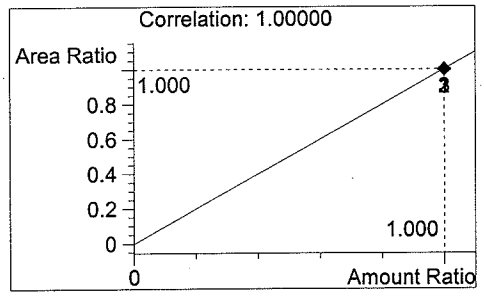
vial # 11



#	Compound	Area	RT
1	Ethanol	1273	1.076
2	n-Propanol	2749	1.768
Tot			



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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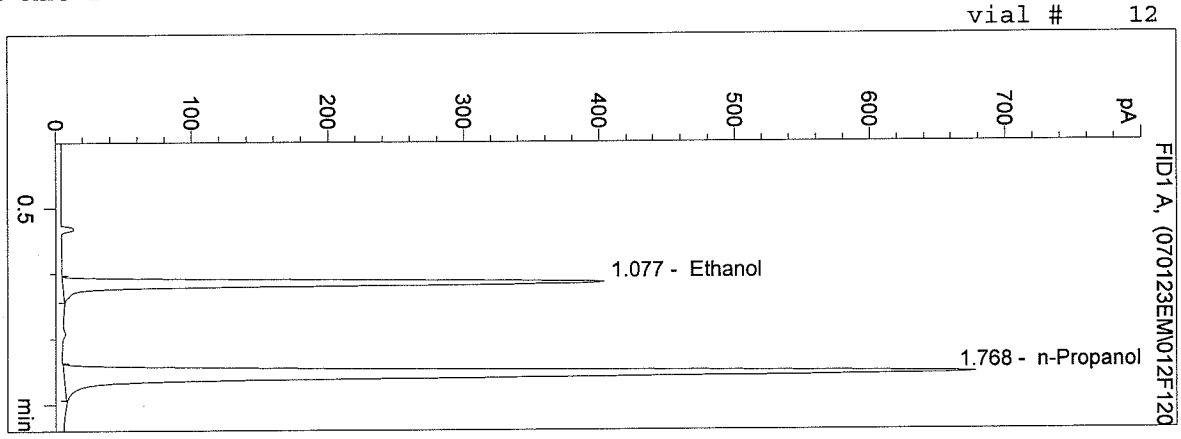
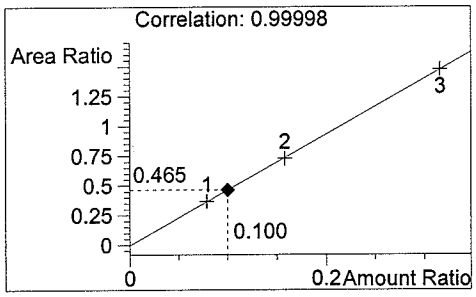
1/23/2007 11:57:18 AM
Instrument 1
DB ALC 1

Sim Sol 07001-2
Estuardo J. Miranda

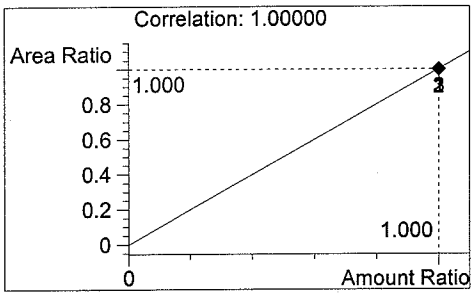
vial # 12



#	Compound	Area	RT
1	Ethanol	1254	1.077
2	n-Propanol	2698	1.768
Tot			



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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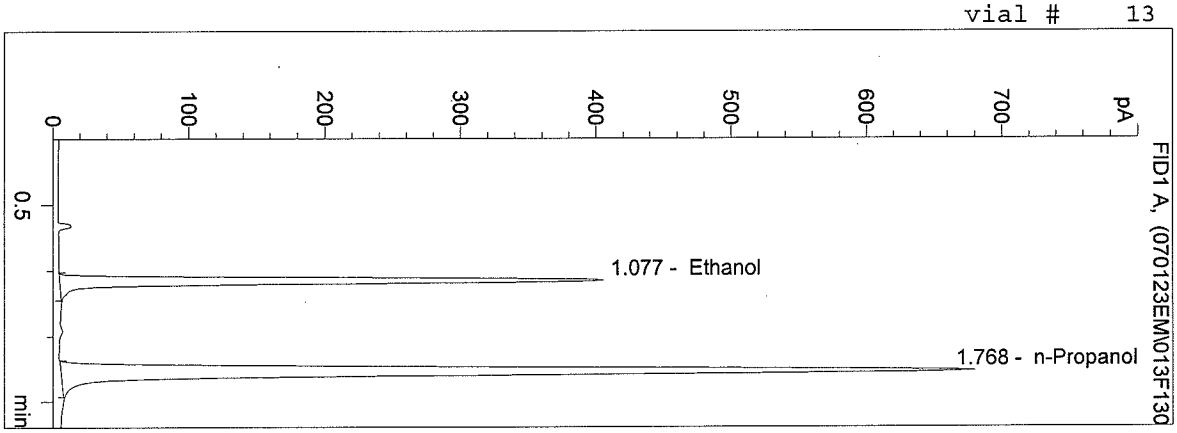
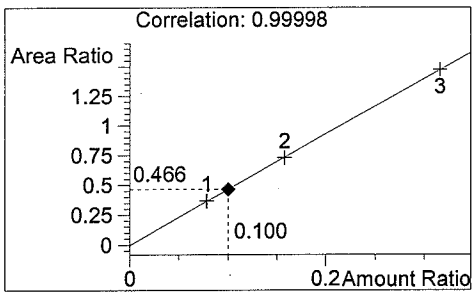
1/23/2007 12:00:22 PM
Instrument 1
DB ALC 1

Sim Sol 07001-3
Estuardo J. Miranda

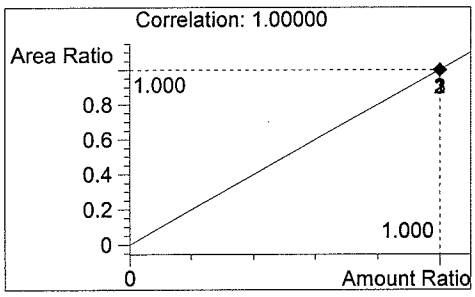
vial # 13



#	Compound	Area	RT
1	Ethanol	1260	1.077
2	n-Propanol	2701	1.768
Tot			



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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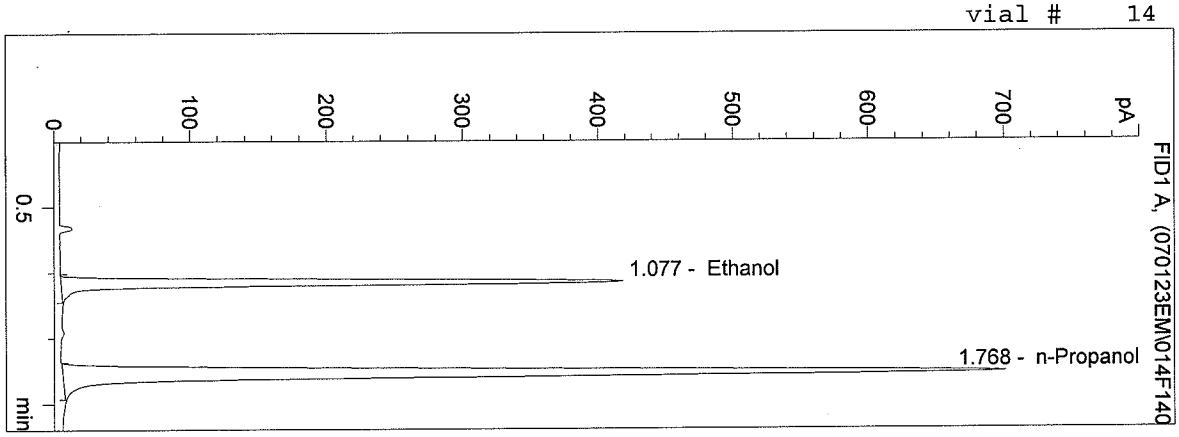
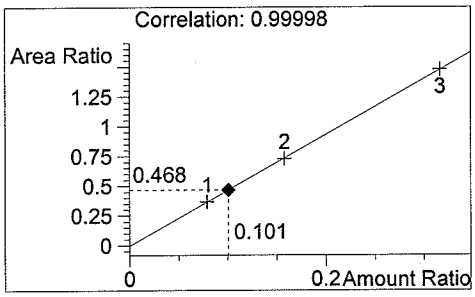
1/23/2007 12:03:27 PM
Instrument 1
DB ALC 1

Sim Sol 07001-4
Estuardo J. Miranda

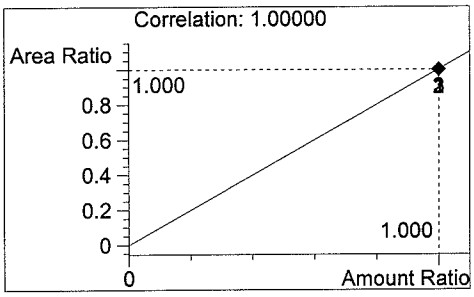
vial # 14



#	Compound	Area	RT
1	Ethanol	1300	1.077
2	n-Propanol	2779	1.768
Tot			



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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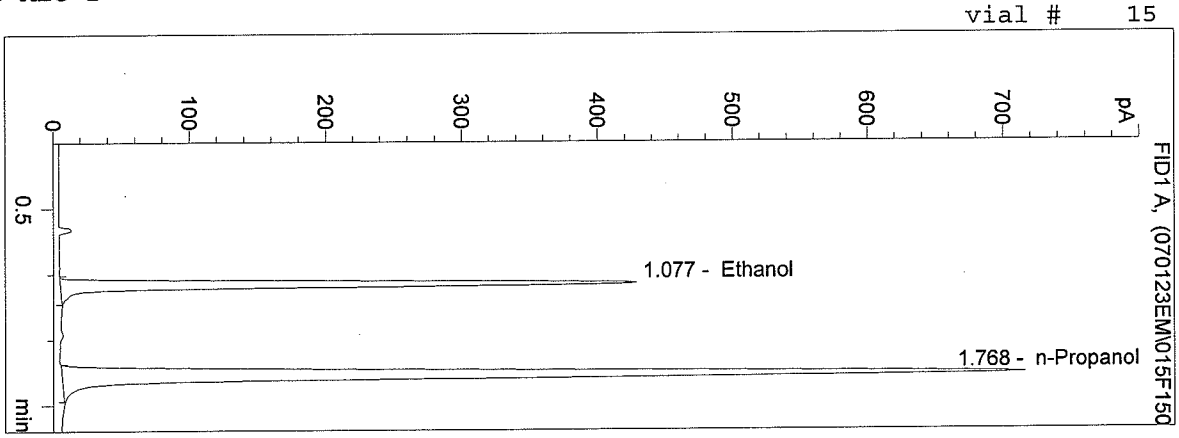
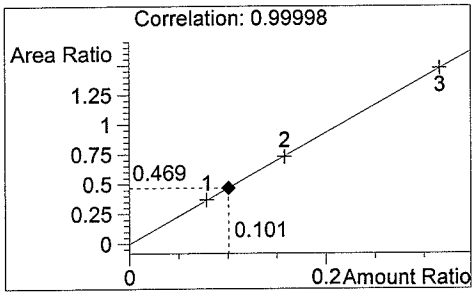
1/23/2007 12:06:32 PM
Instrument 1
DB ALC 1

Sim Sol 07001-5
Estuardo J. Miranda

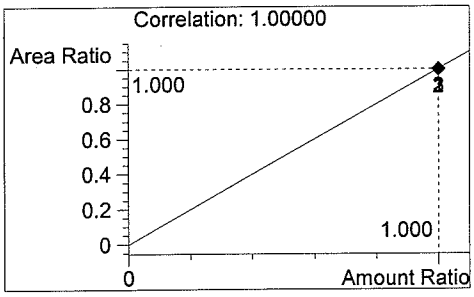
vial # 15



#	Compound	Area	RT
1	Ethanol	1334	1.077
2	n-Propanol	2847	1.768
Tot			



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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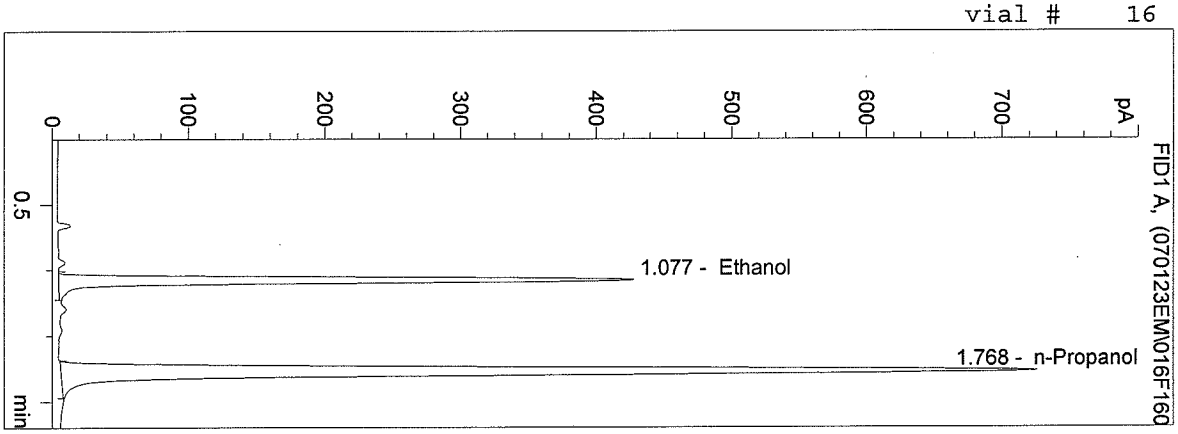
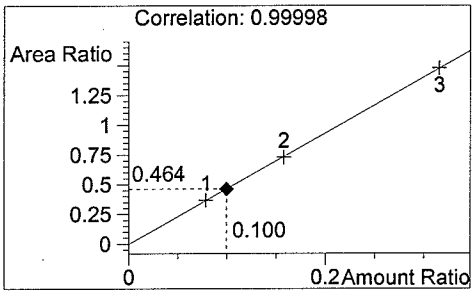
1/23/2007 12:09:37 PM
Instrument 1
DB ALC 1

0.100 Control
Estuardo J. Miranda

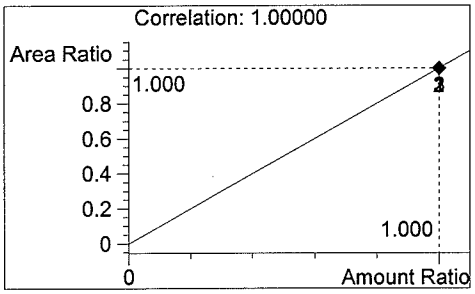
vial # 16



#	Compound	Area	RT
1	Ethanol	1337	1.077
2	n-Propanol	2881	1.768
Tot			



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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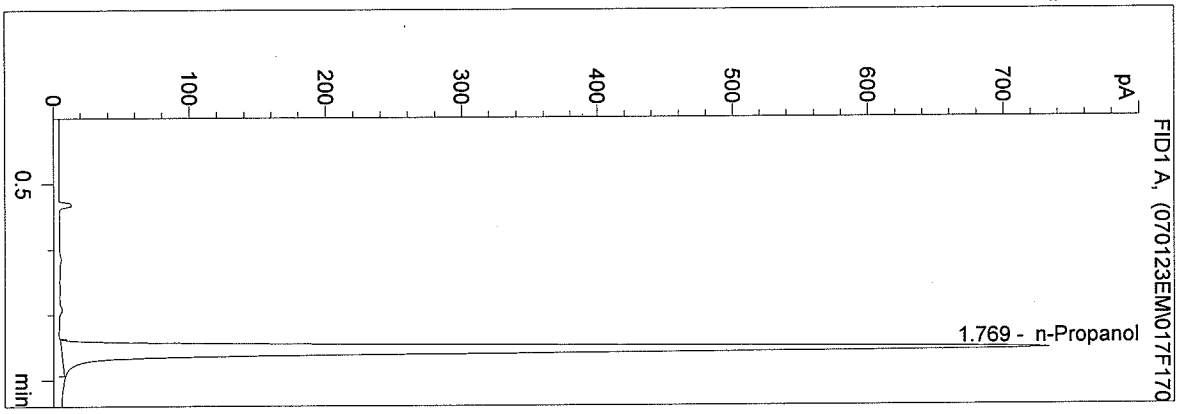
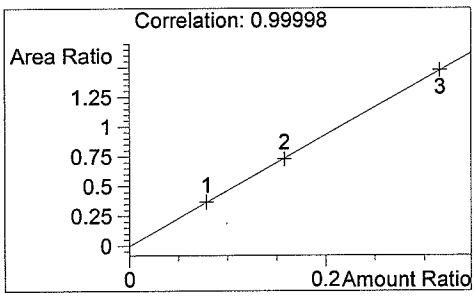
1/23/2007 12:12:42 PM
Instrument 1
DB ALC 1

Blank
Estuardo J. Miranda

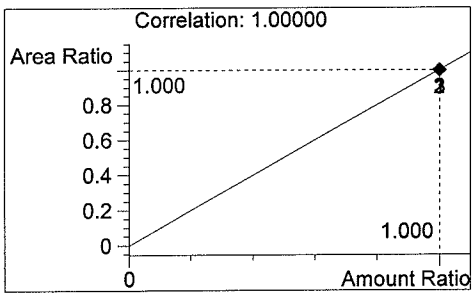
vial # 17



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2913	1.769
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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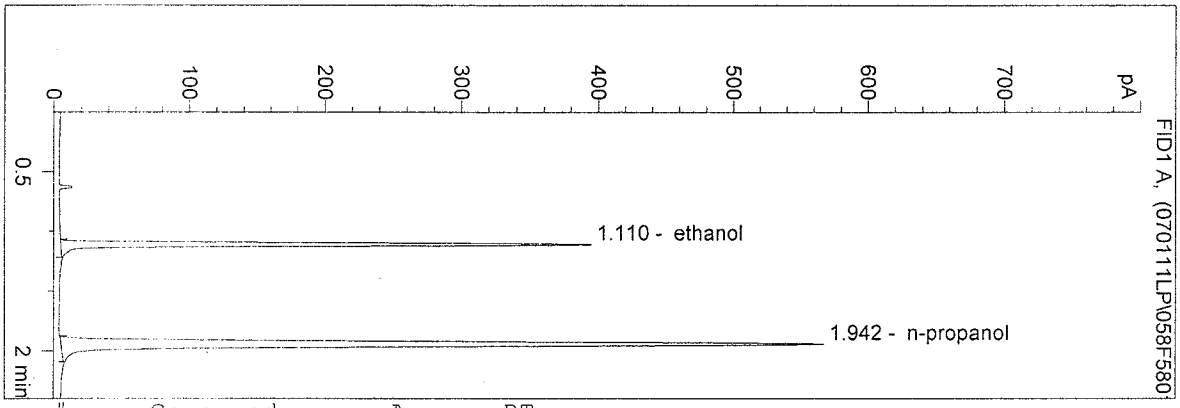
1/11/2007 1:25:44 PM
Instrument 5
DB-ALC2

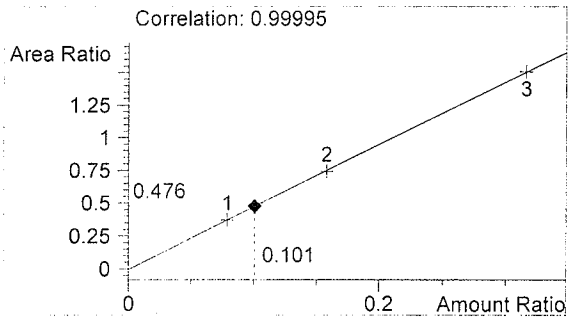
07001-1
Lisa Piquette

vial # 58

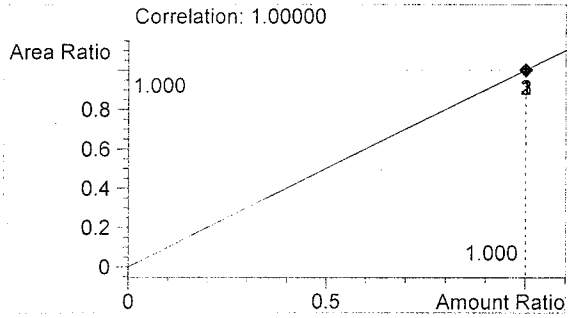


#	Compound	Area	RT
1	ethanol	785	1.110
2	n-propanol	1650	1.942

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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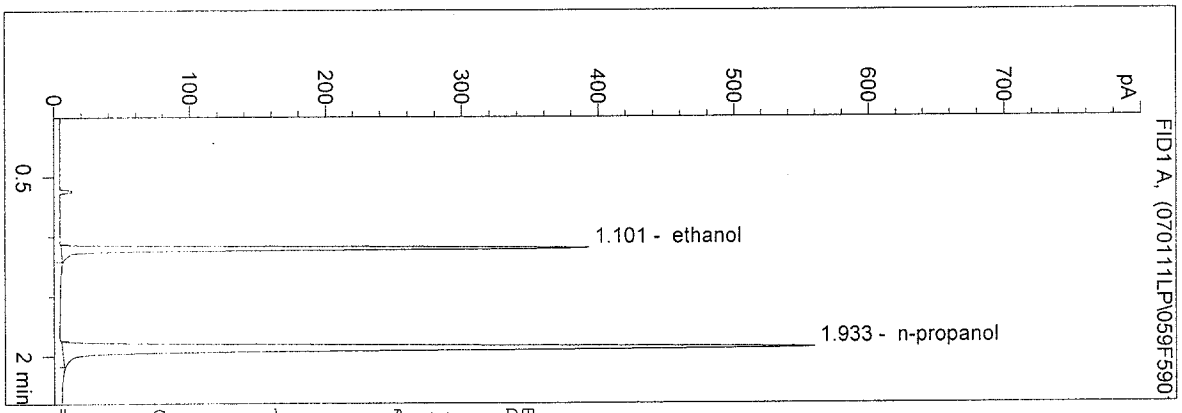
1/11/2007 1:28:48 PM
Instrument 5
DB-ALC2

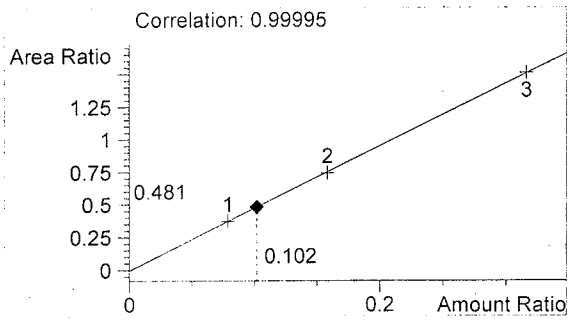
07001-2
Lisa Piquette

vial # 59

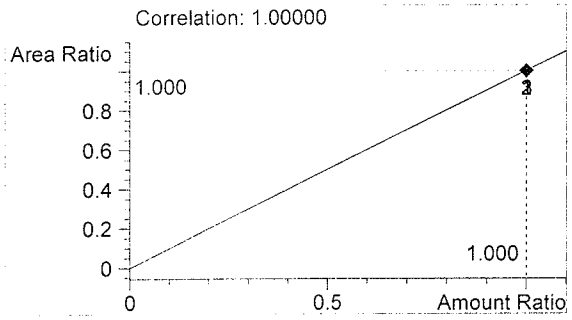


#	Compound	Area	RT
1	ethanol	782	1.101
2	n-propanol	1627	1.933

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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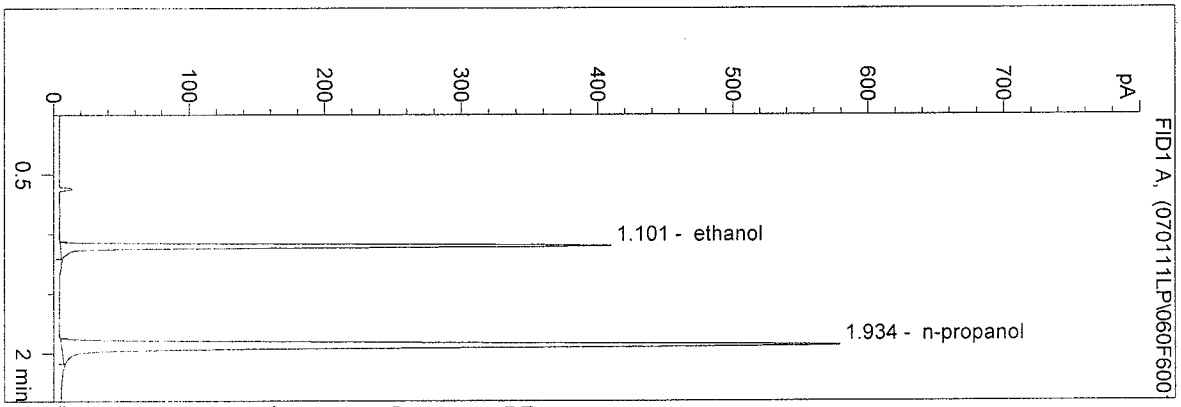
Instrument 5
DB-ALC2

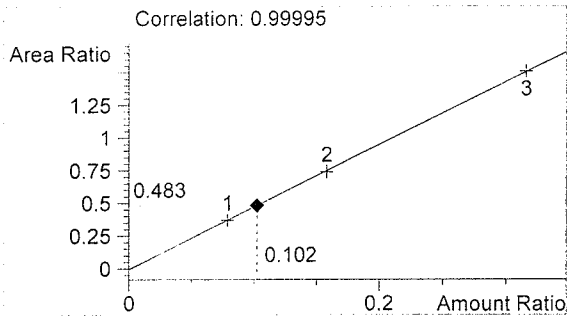
07001-3
Lisa Piquette

vial # 60

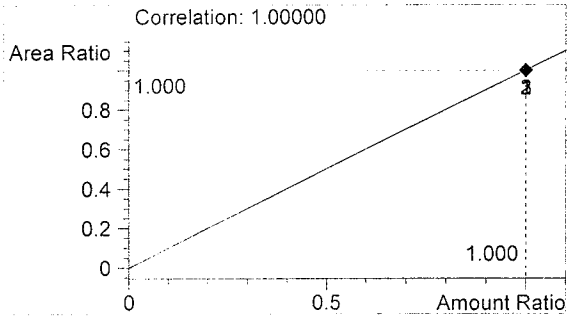


#	Compound	Area	RT
1	ethanol	813	1.101
2	n-propanol	1683	1.934

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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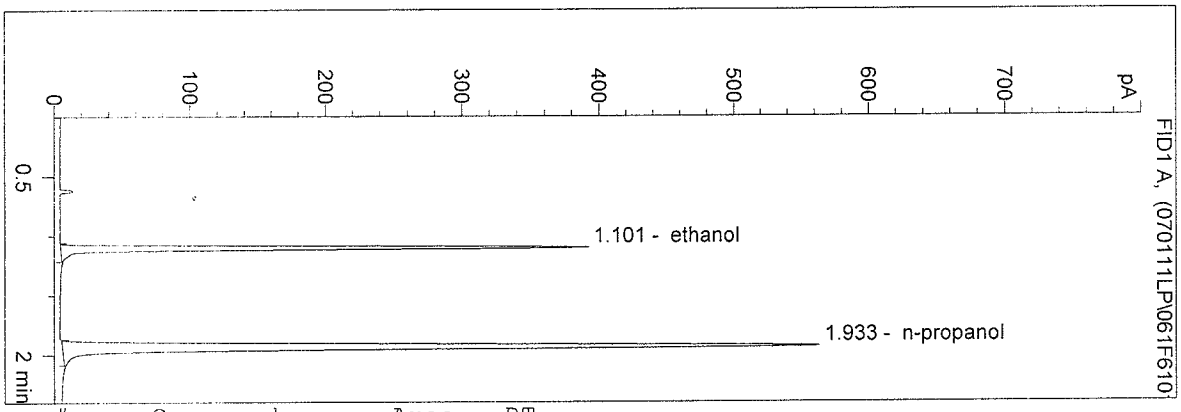
1/11/2007 1:34:41 PM
Instrument 5
DB-ALC2

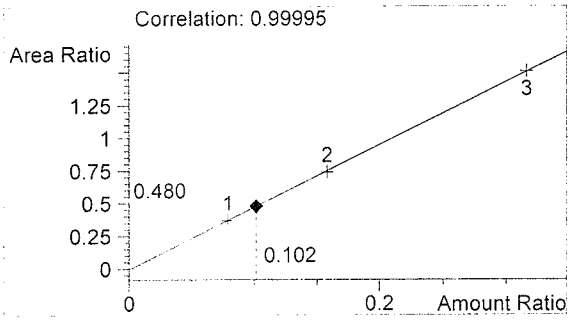
07001-4
Lisa Piquette

vial # 61

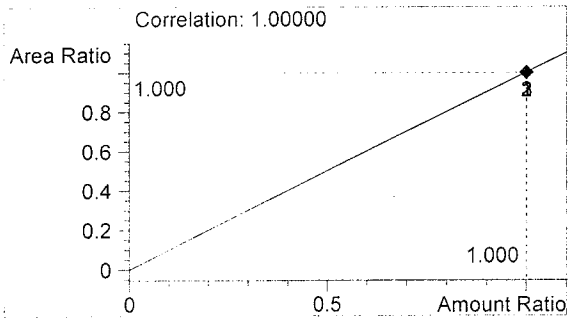


#	Compound	Area	RT
1	ethanol	786	1.101
2	n-propanol	1639	1.933

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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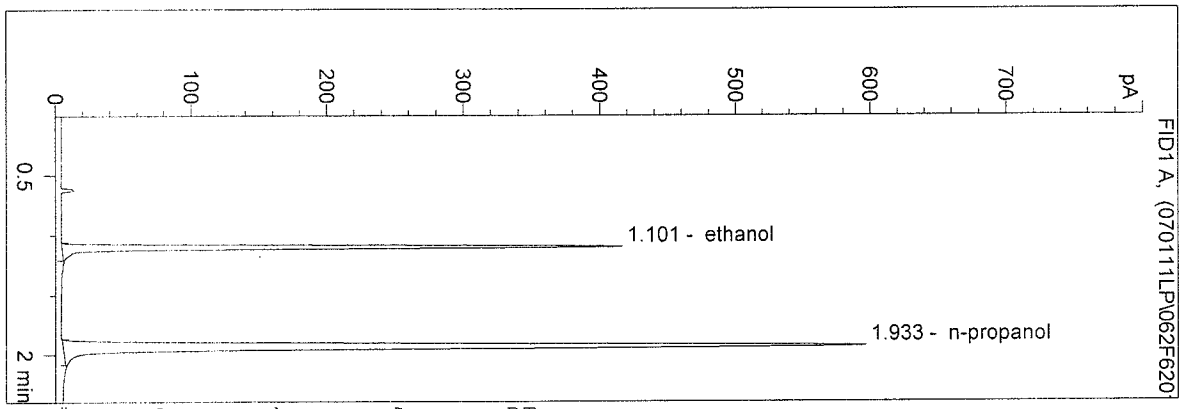
1/11/2007 1:37:48 PM
Instrument 5
DB-ALC2

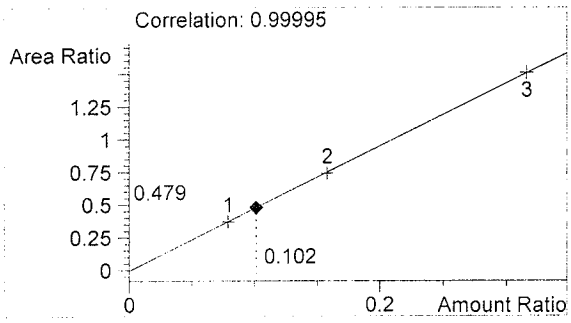
07001-5
Lisa Piquette

vial # 62

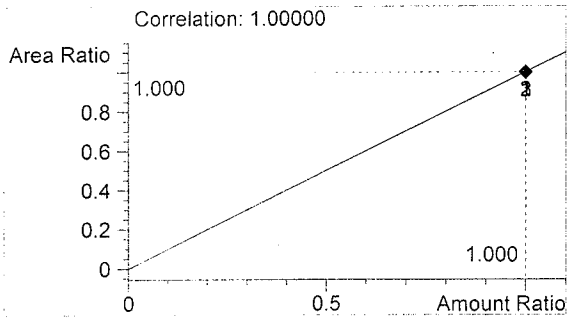


#	Compound	Area	RT
1	ethanol	834	1.101
2	n-propanol	1741	1.933

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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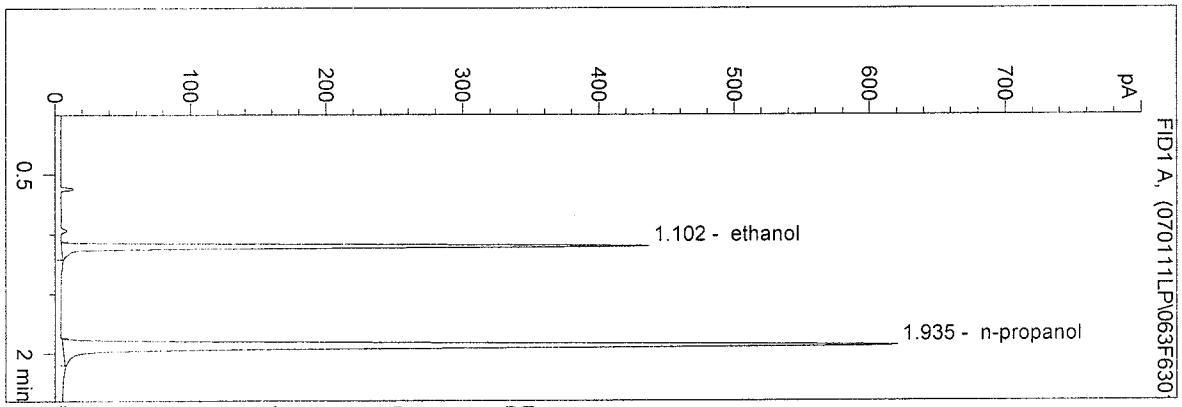
1/11/2007 1:40:51 PM
Instrument 5
DB-ALC2

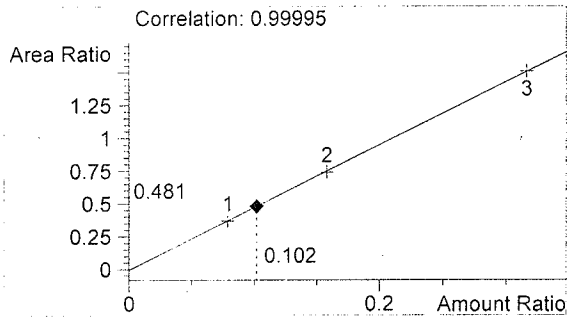
0.10 CONTROL LP
Lisa Piquette

vial # 63

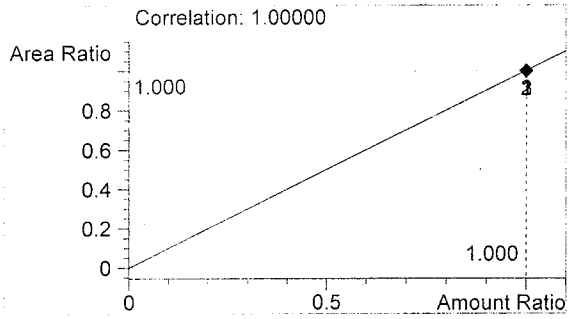


#	Compound	Area	RT
1	ethanol	868	1.102
2	n-propanol	1804	1.935

Totals:



ethanol 0.102 g/100ml



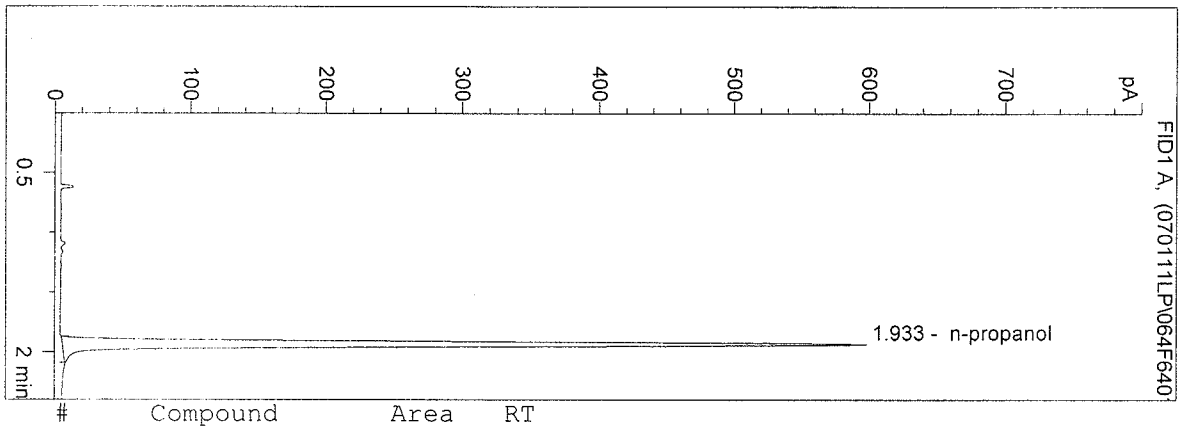
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
1/11/2007 1:43:39 PM
Instrument 5
DB-ALC2

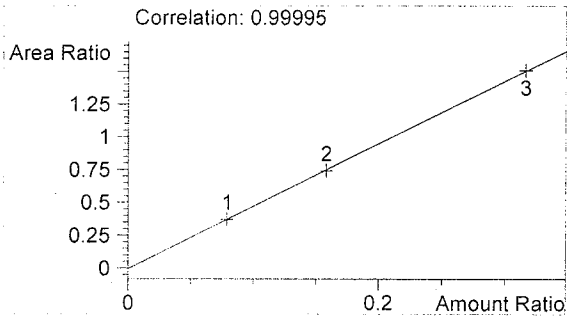
BLANK
Lisa Piquette

vial # 64

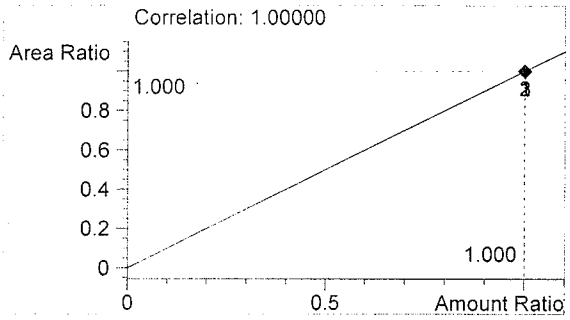


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1744	1.933

Totals:



ethanol 0.000 g/100ml



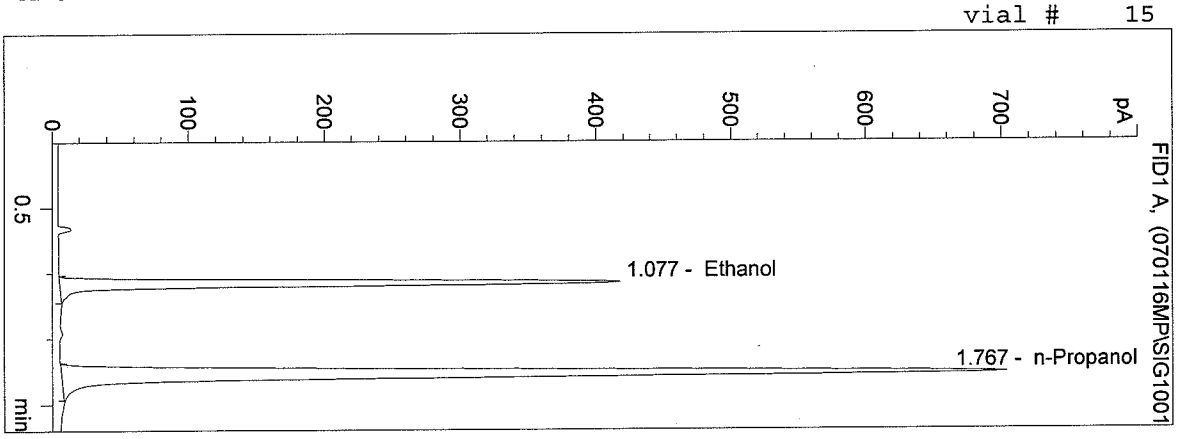
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

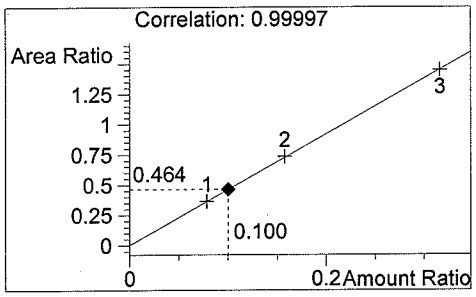
C:\HPCHEM\1\METHODS\BLDALCO.M
1/16/2007 3:24:35 PM
Instrument 1
DB ALC 1

07001 sim soln
m pemberton

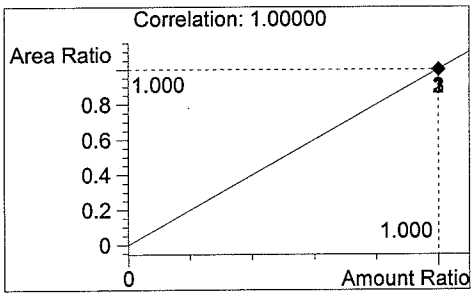
vial # 15



#	Compound	Area	RT
1	Ethanol	1296	1.077
2	n-Propanol	2794	1.767
Tot			



Ethanol 0.100 g/100ml



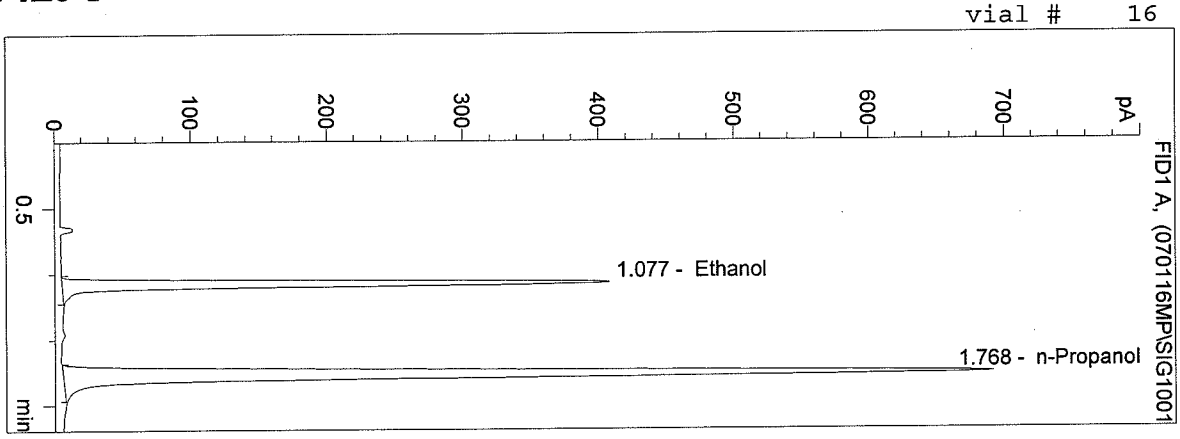
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

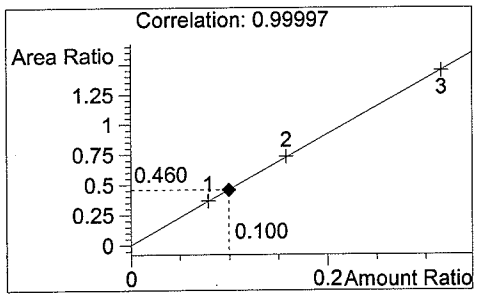
C:\HPCHEM\1\METHODS\BLDALCO.M
1/16/2007 3:27:40 PM
Instrument 1
DB ALC 1

07001 sim soln
m pemberton

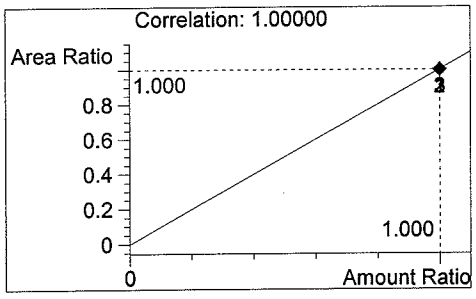
vial # 16



#	Compound	Area	RT
1	Ethanol	1265	1.077
2	n-Propanol	2749	1.768
Tot			



Ethanol 0.100 g/100ml



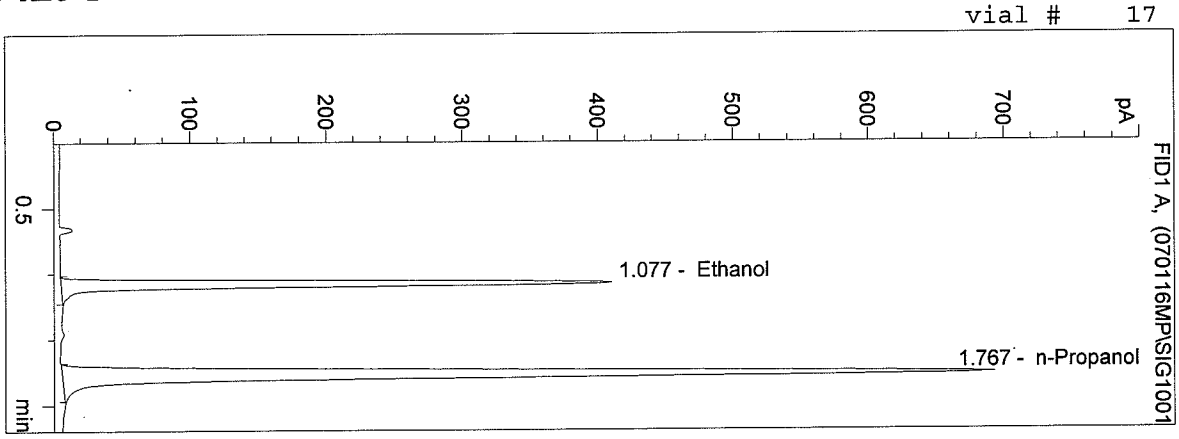
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

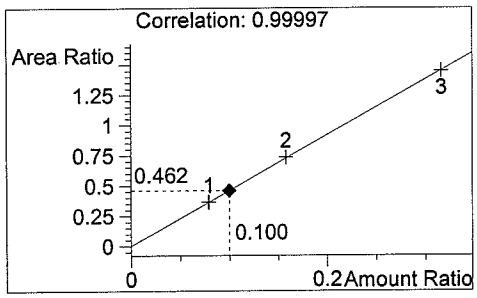
C:\HPCHEM\1\METHODS\BLDALCO.M
1/16/2007 3:30:45 PM
Instrument 1
DB ALC 1

07001 sim soln
m pemberton

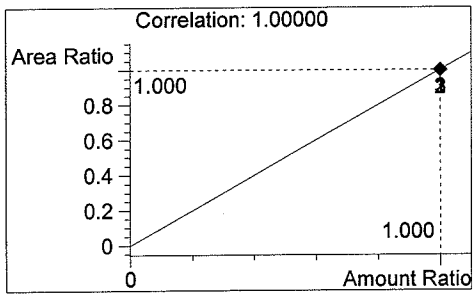
vial # 17



#	Compound	Area	RT
1	Ethanol	1271	1.077
2	n-Propanol	2752	1.767
Tot			



Ethanol 0.100 g/100ml



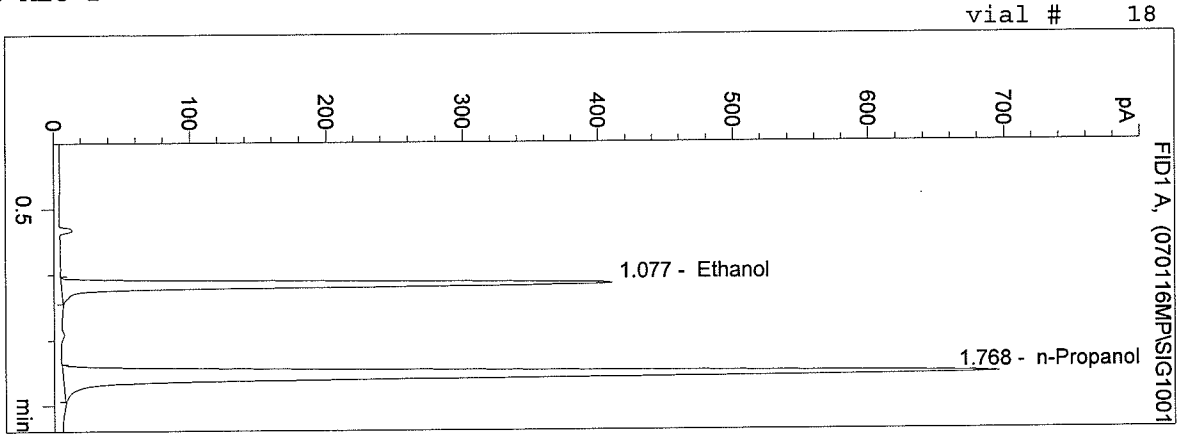
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

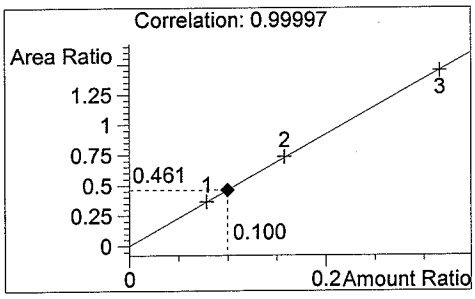
C:\HPCHEM\1\METHODS\BLDALCO.M
1/16/2007 3:33:50 PM
Instrument 1
DB ALC 1

07001 sim soln
m pemberton

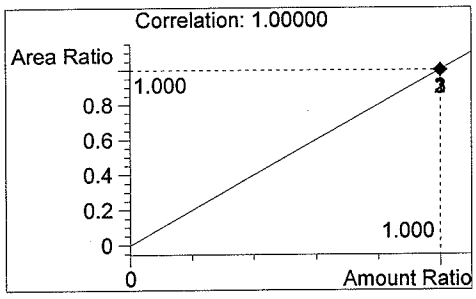
vial # 18



#	Compound	Area	RT
1	Ethanol	1274	1.077
2	n-Propanol	2764	1.768
Tot			



Ethanol 0.100 g/100ml



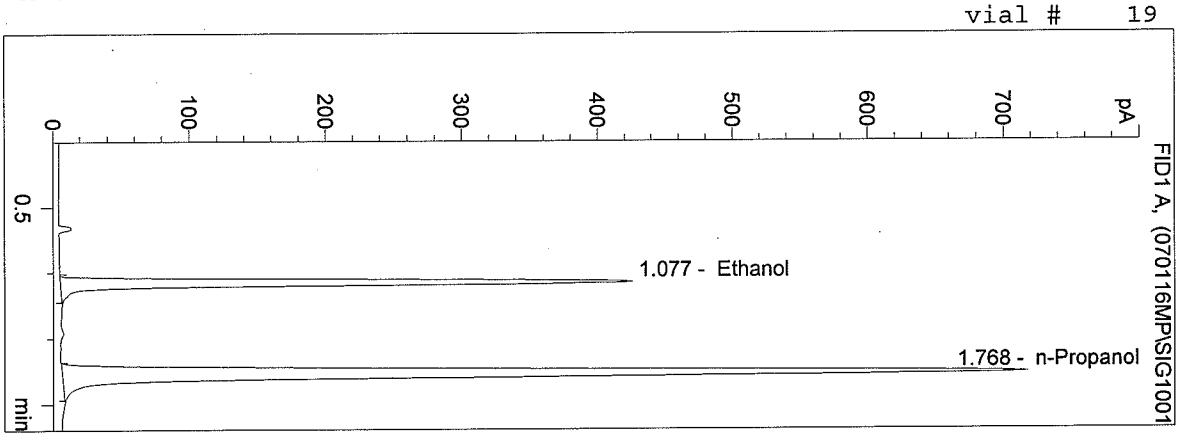
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

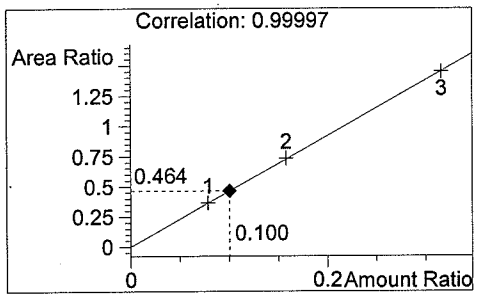
C:\HPCHEM\1\METHODS\BLDALCO.M
1/16/2007 3:36:54 PM
Instrument 1
DB ALC 1

07001 sim soln
m pemberton

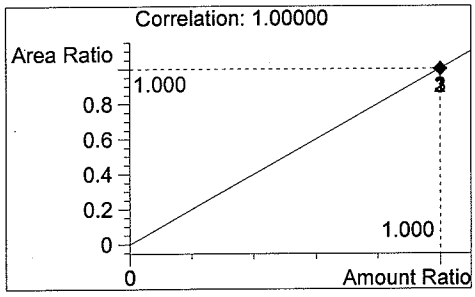
vial # 19



#	Compound	Area	RT
1	Ethanol	1321	1.077
2	n-Propanol	2849	1.768
Tot			



Ethanol 0.100 g/100ml



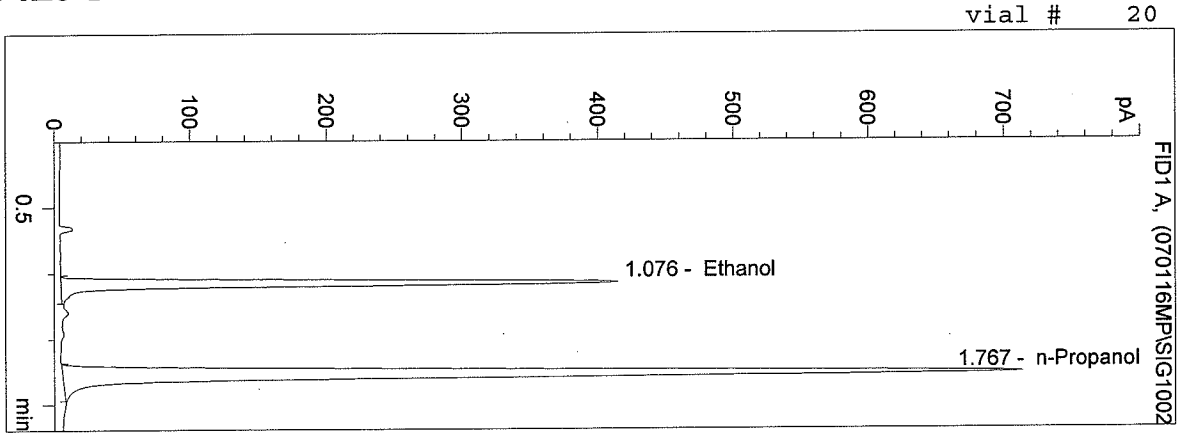
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

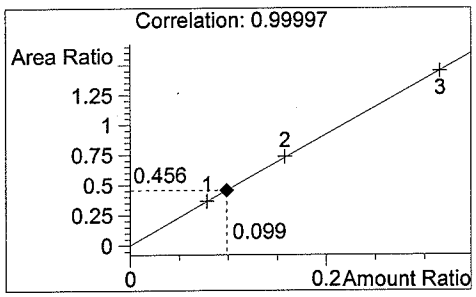
C:\HPCHEM\1\METHODS\BLDALCO.M
1/16/2007 3:39:59 PM
Instrument 1
DB ALC 1

0.10 control-mp
m pemberton

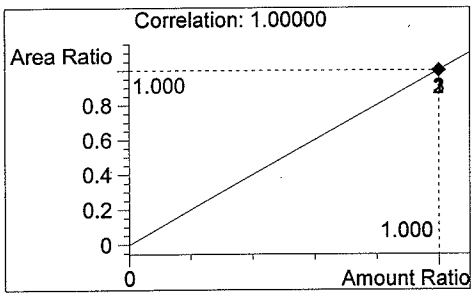
vial # 20



#	Compound	Area	RT
1	Ethanol	1293	1.076
2	n-Propanol	2832	1.767
Tot			



Ethanol 0.099 g/100ml



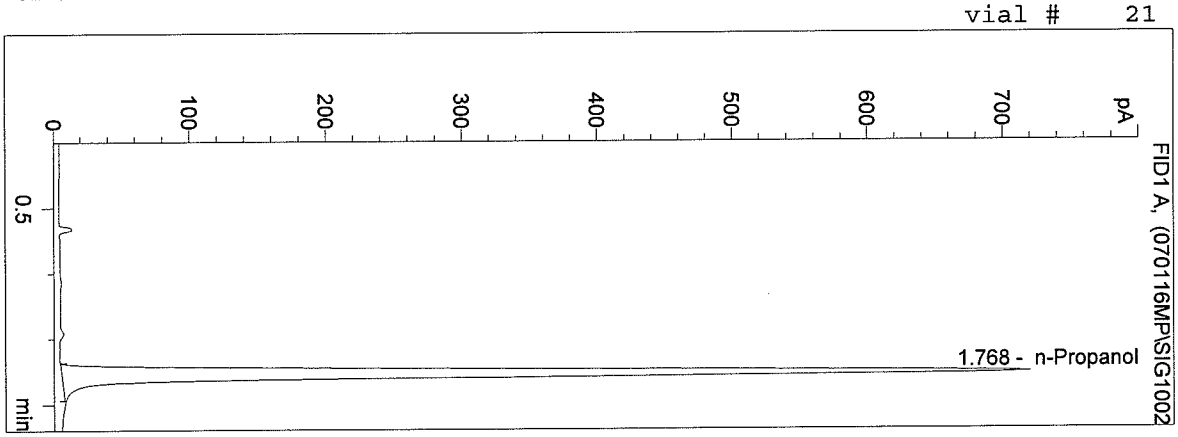
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

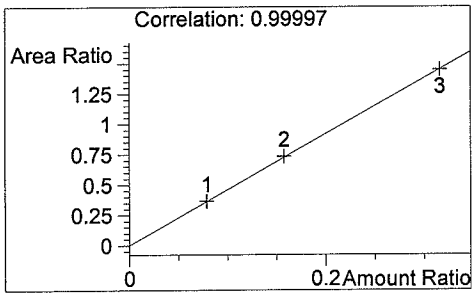
C:\HPCHEM\1\METHODS\BLDALCO.M
1/16/2007 3:43:04 PM
Instrument 1
DB ALC 1

blk
m pemberton

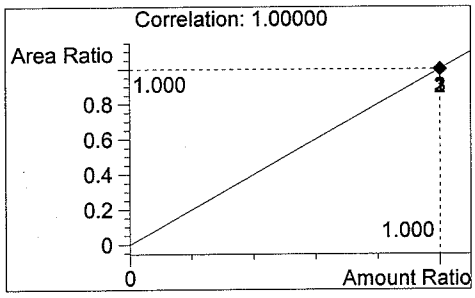
vial # 21



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2871	1.768
Tot			



Ethanol 0.000 g/100ml



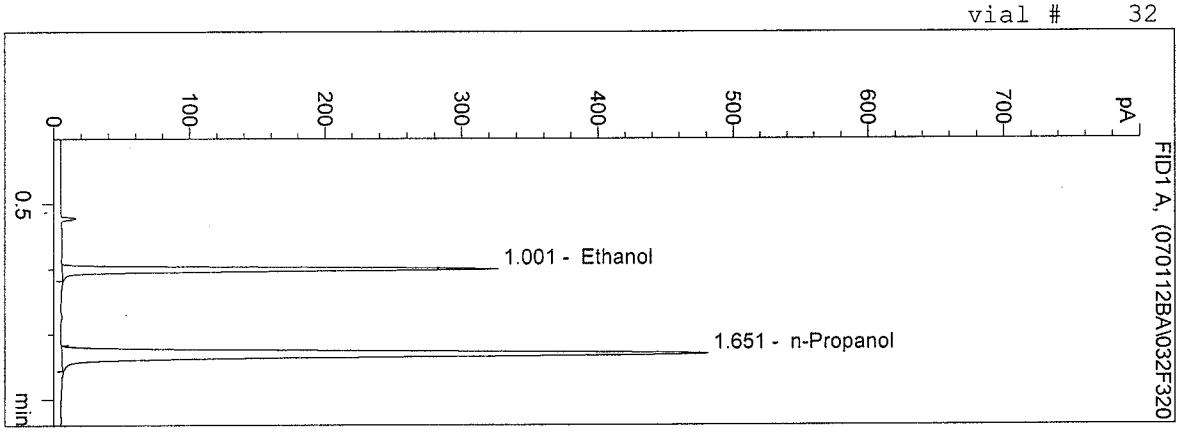
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
1/12/2007 3:35:55 PM
Instrument 4
DB-ALC1

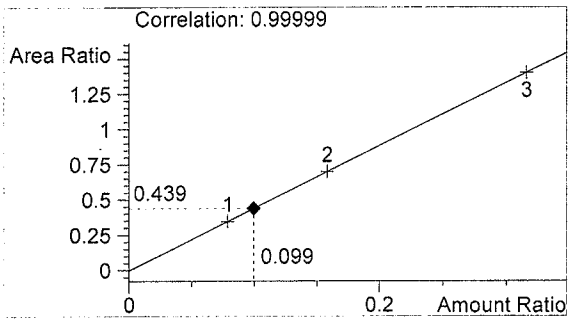
SS 07001-A
Brianne E. Akins

vial # 32

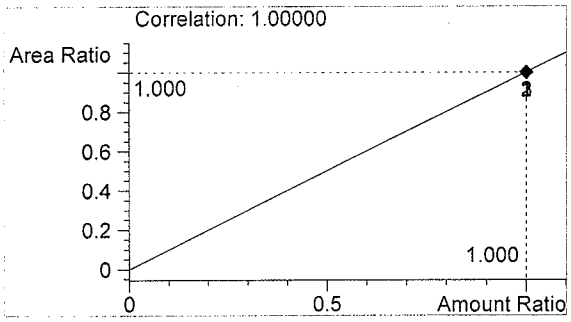


#	Compound	Area	RT
1	Ethanol	659	1.001
2	n-Propanol	1502	1.651

Totals:



Ethanol 0.099 g/100ml



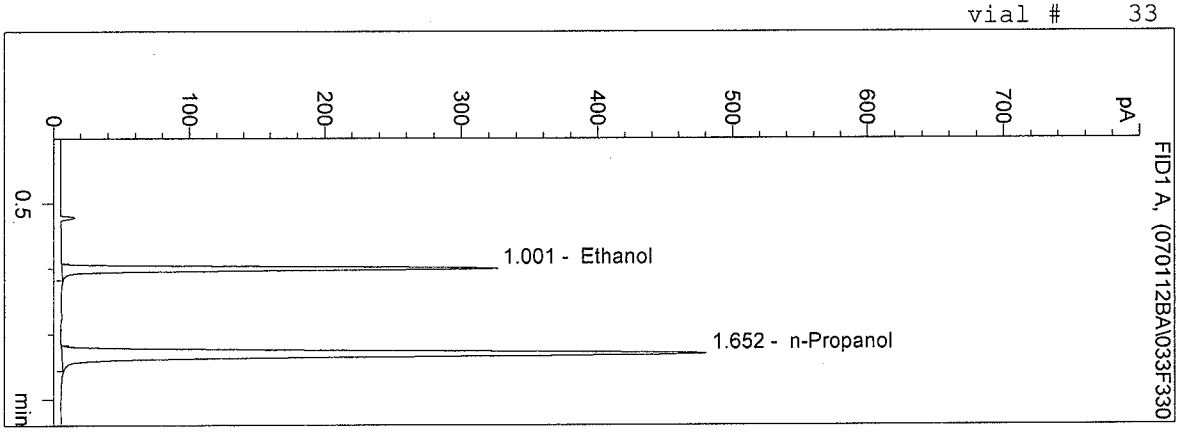
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
1/12/2007 3:42:24 PM
Instrument 4
DB-ALC1

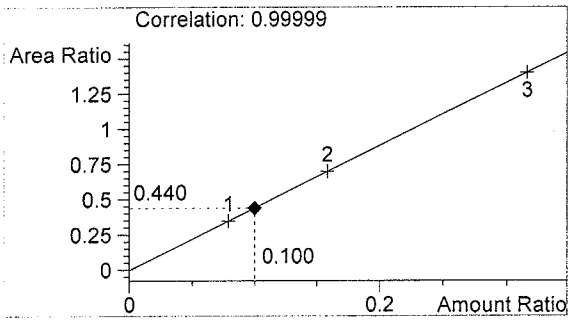
SS 07001-B
Brianne E. Akins

vial # 33

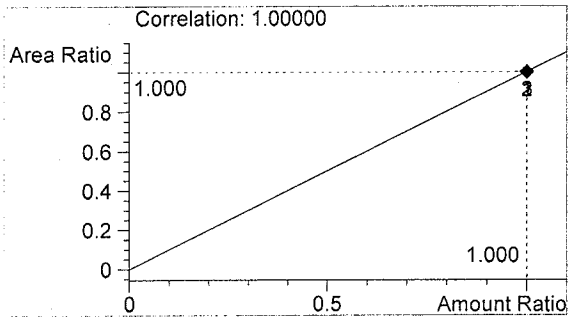


#	Compound	Area	RT
1	Ethanol	659	1.001
2	n-Propanol	1497	1.652

Totals:



Ethanol 0.100 g/100ml



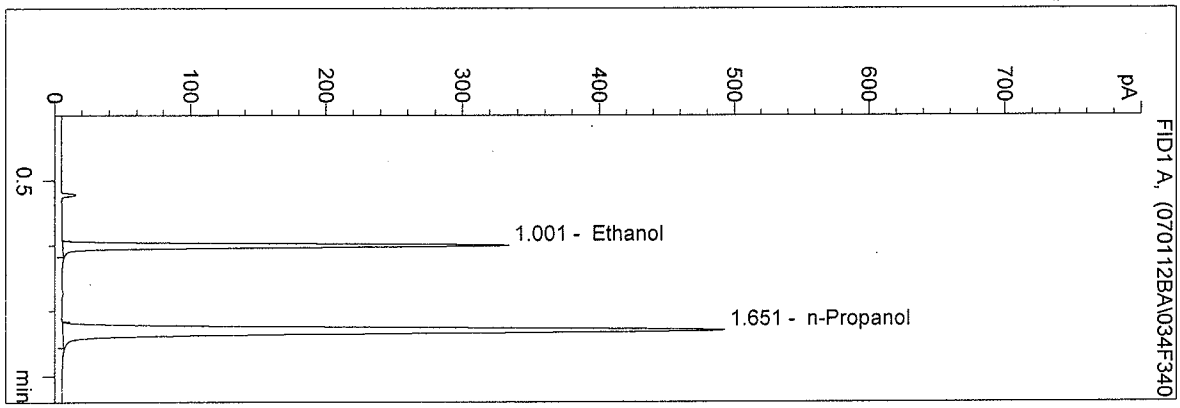
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
1/12/2007 3:45:41 PM
Instrument 4
DB-ALC1

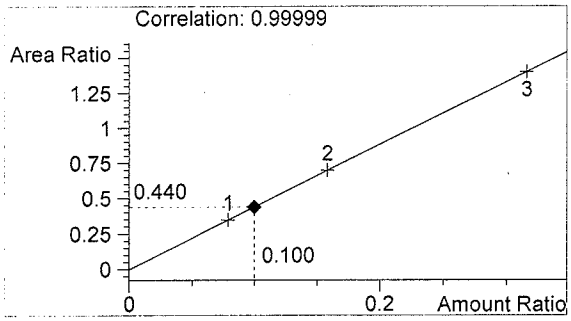
SS 07001-C
Brianne E. Akins

vial # 34

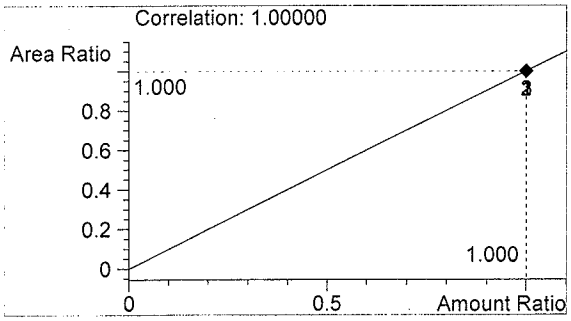


#	Compound	Area	RT
1	Ethanol	677	1.001
2	n-Propanol	1537	1.651

Totals:



Ethanol 0.100 g/100ml



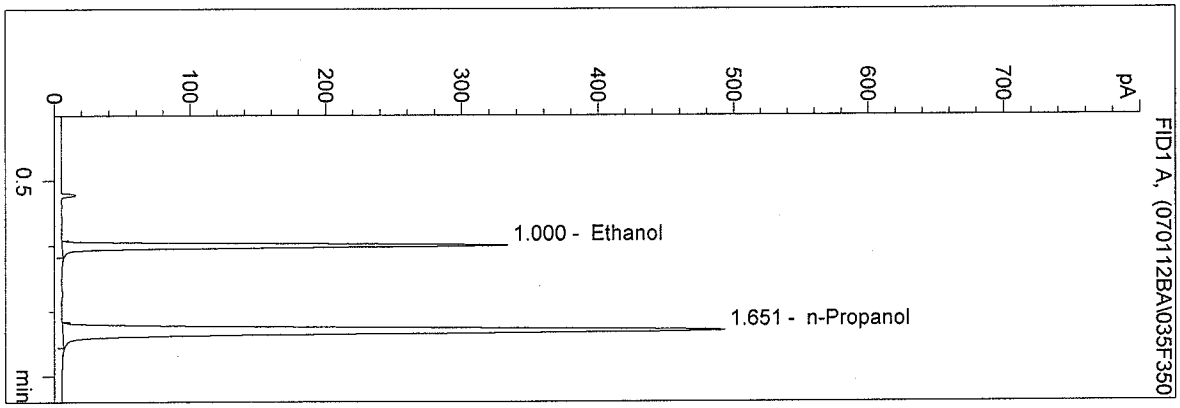
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
1/12/2007 3:48:56 PM
Instrument 4
DB-ALC1

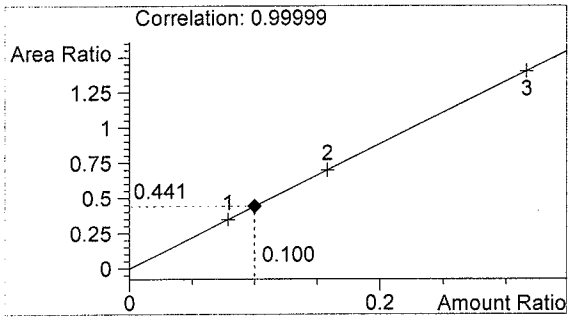
SS 07001-D
Brianne E. Akins

vial # 35

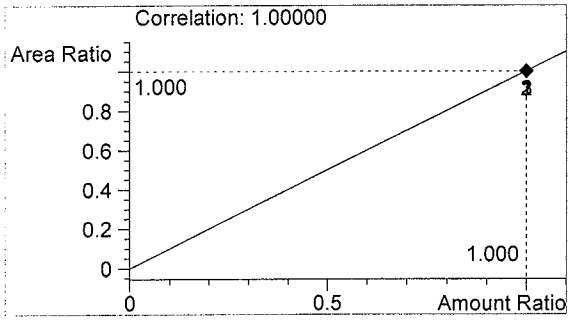


#	Compound	Area	RT
1	Ethanol	679	1.000
2	n-Propanol	1539	1.651

Totals:



Ethanol 0.100 g/100ml



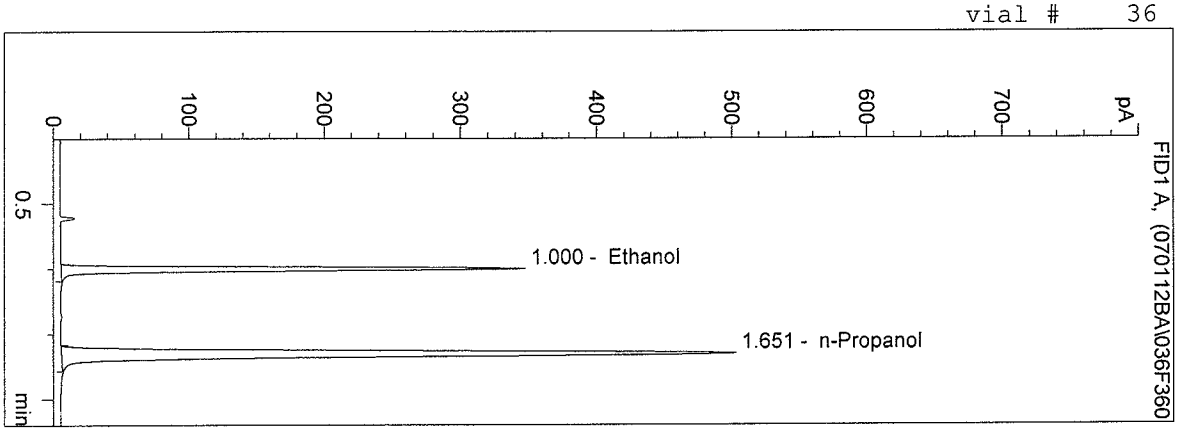
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
1/12/2007 3:52:05 PM
Instrument 4
DB-ALC1

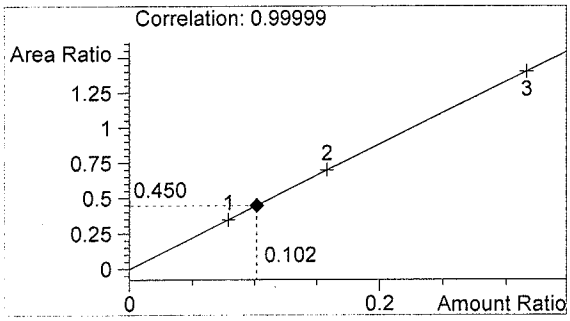
SS 07001-E
Brianne E. Akins

vial # 36

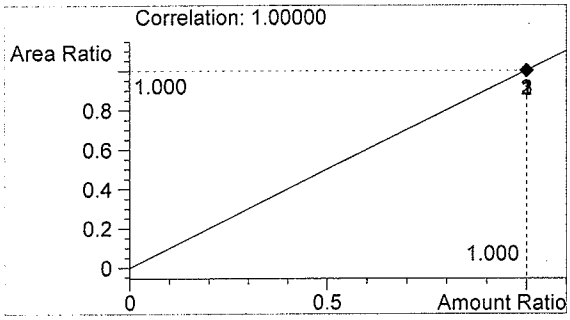


#	Compound	Area	RT
1	Ethanol	708	1.000
2	n-Propanol	1574	1.651

Totals:



Ethanol 0.102 g/100ml



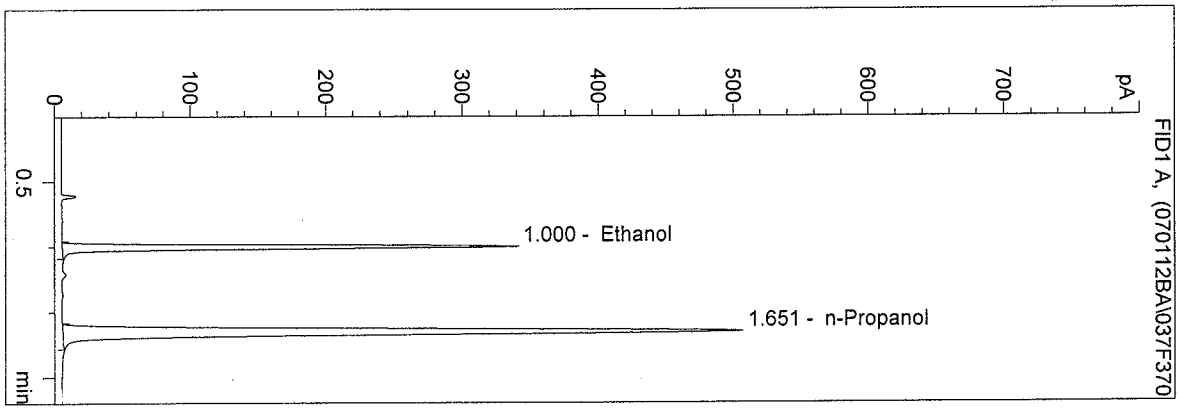
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
1/12/2007 3:55:25 PM
Instrument 4
DB-ALC1

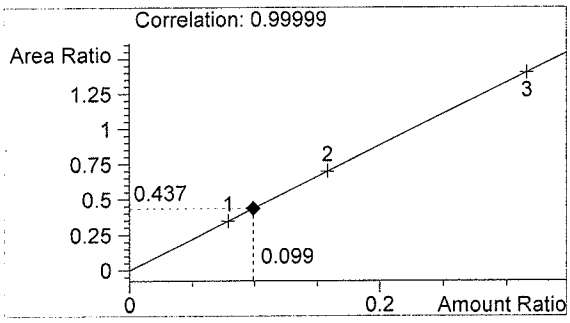
0.10 CONTROL-BA
Brianne E. Akins

vial # 37

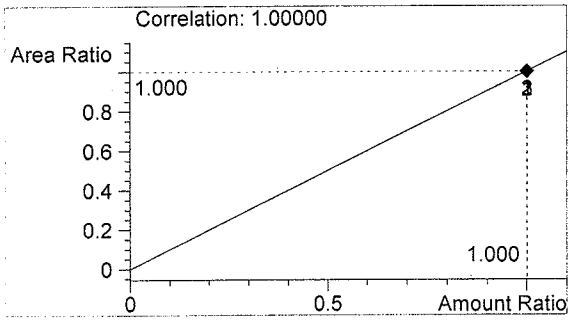


#	Compound	Area	RT
1	Ethanol	690	1.000
2	n-Propanol	1578	1.651

Totals:



Ethanol 0.099 g/100ml



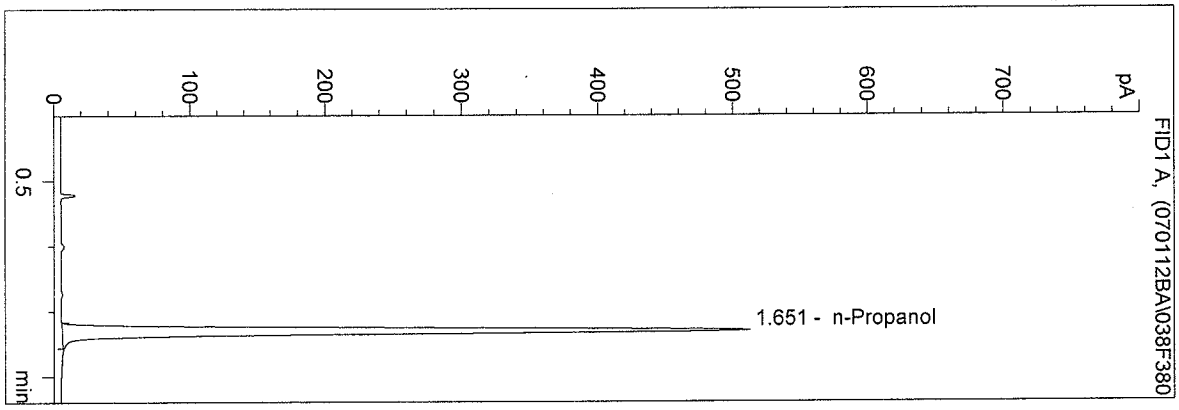
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
1/12/2007 3:58:43 PM
Instrument 4
DB-ALC1

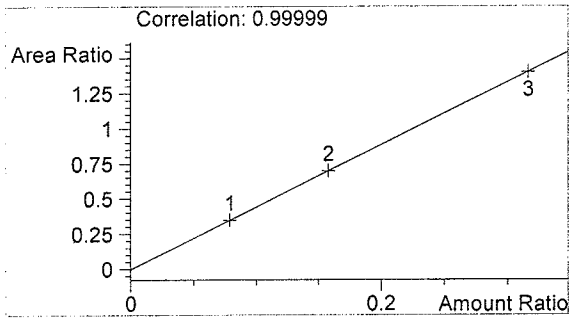
BLANK
Brianne E. Akins

vial # 38

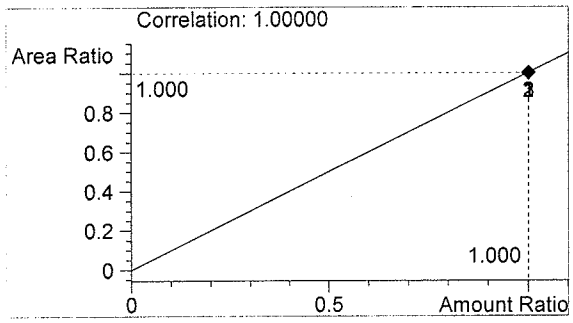


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1601	1.651

Totals:



Ethanol 0.000 g/100ml



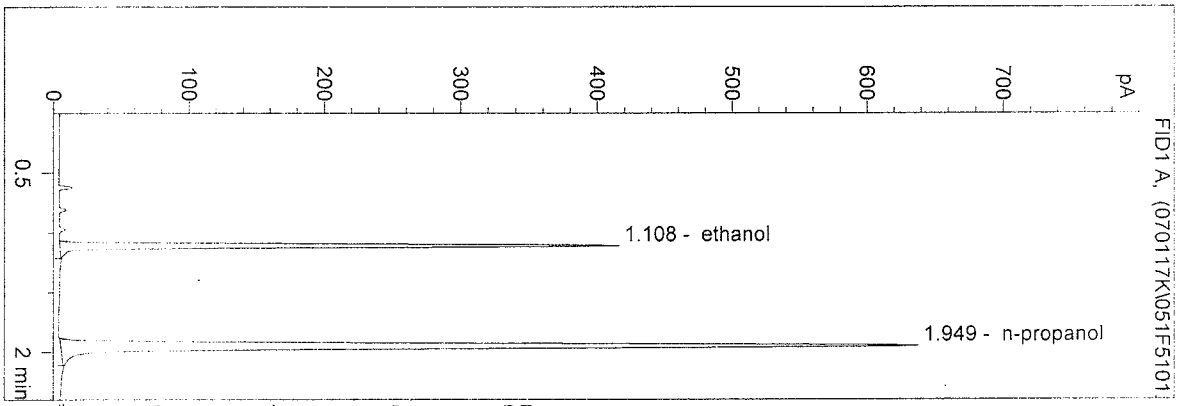
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
1/17/2007 10:44:36 AM
Instrument 5
DB-ALC2

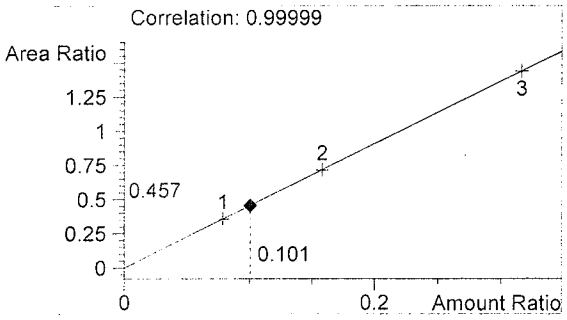
0.10 CTL-KDG
kgross

vial # 51

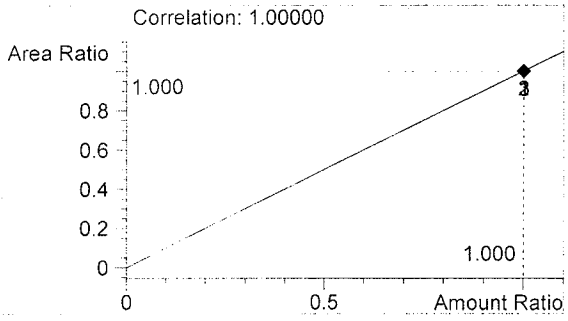


#	Compound	Area	RT
1	ethanol	854	1.108
2	n-propanol	1871	1.949

Totals:



ethanol 0.101 g/100ml



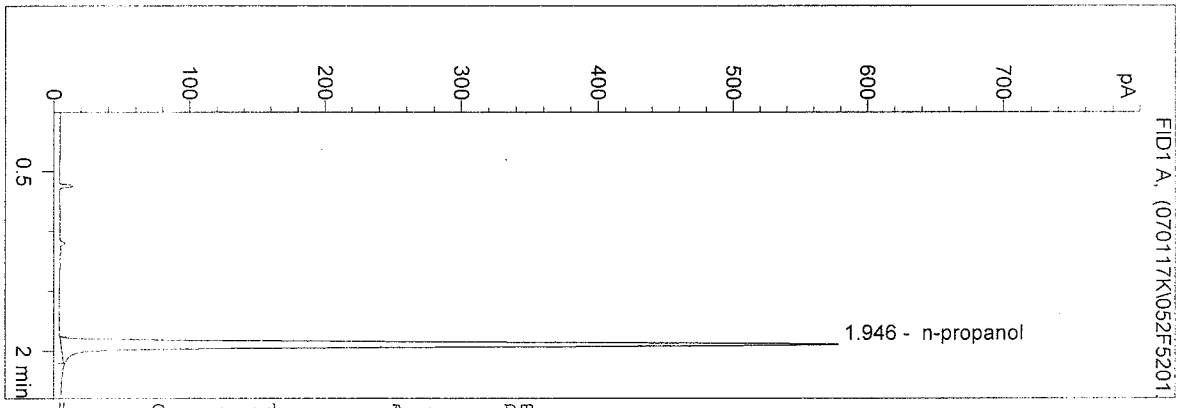
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
1/17/2007 10:47:28 AM
Instrument 5
DB-ALC2

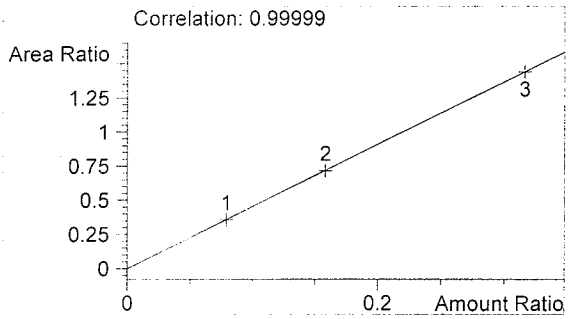
blank
kgross

vial # 52

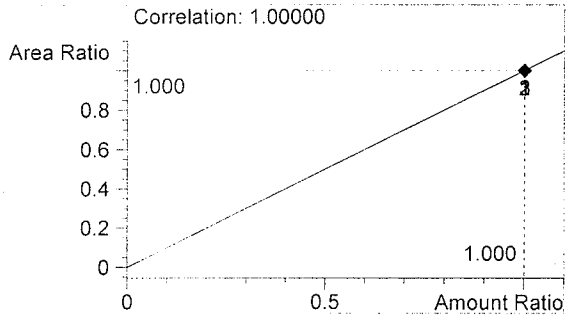


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1690	1.946

Totals:



ethanol 0.000 g/100ml



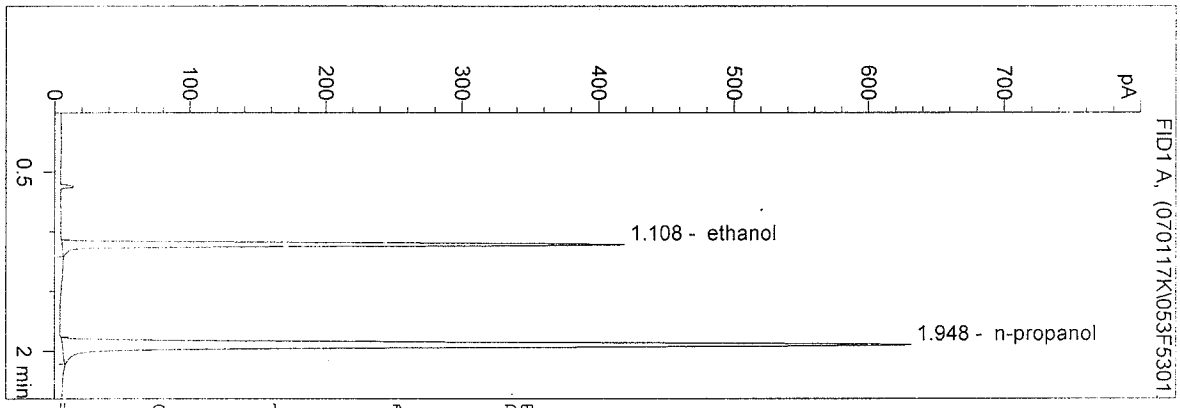
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
1/17/2007 10:50:20 AM
Instrument 5
DB-ALC2

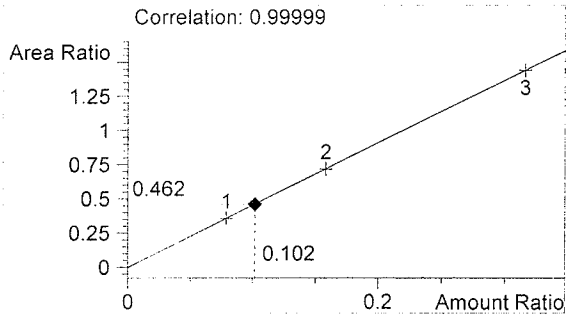
07001sim
kgross

vial # 53

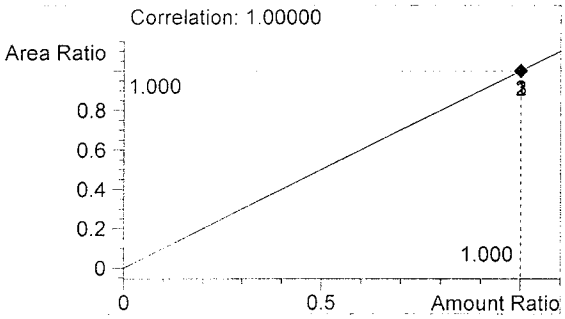


#	Compound	Area	RT
1	ethanol	854	1.108
2	n-propanol	1849	1.948

Totals:



ethanol 0.102 g/100ml



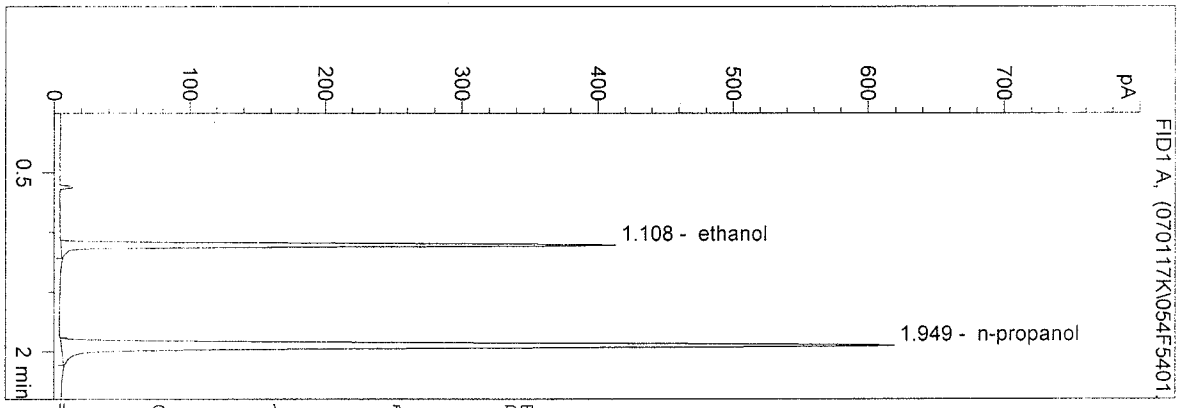
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
1/17/2007 10:53:27 AM
Instrument 5
DB-ALC2

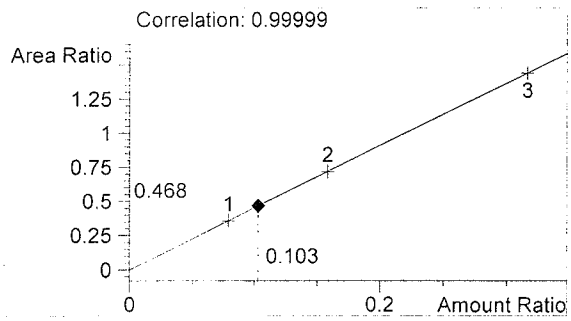
07001sim
kgross

vial # 54

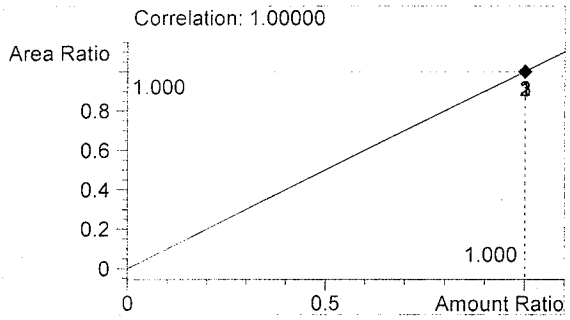


#	Compound	Area	RT
1	ethanol	851	1.108
2	n-propanol	1820	1.949

Totals:



ethanol 0.103 g/100ml



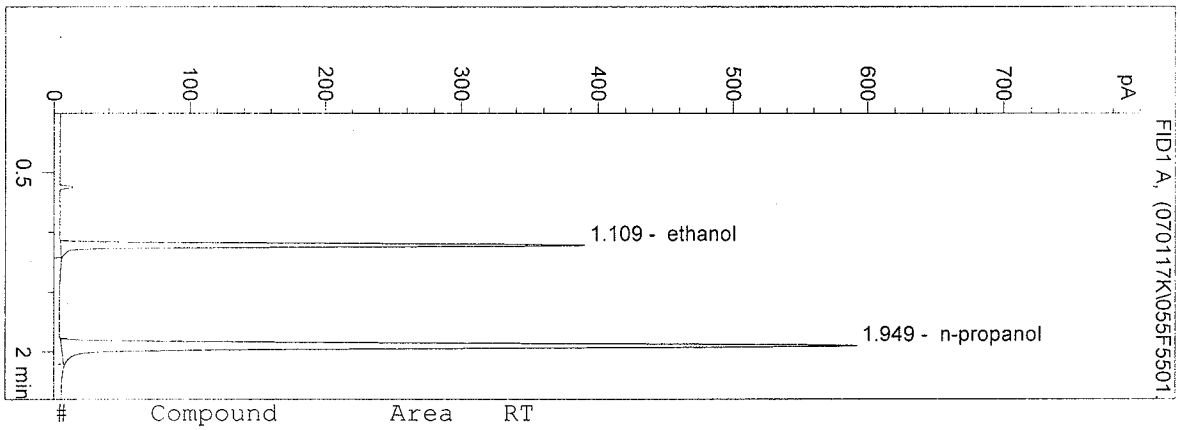
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
1/17/2007 10:56:32 AM
Instrument 5
DB-ALC2

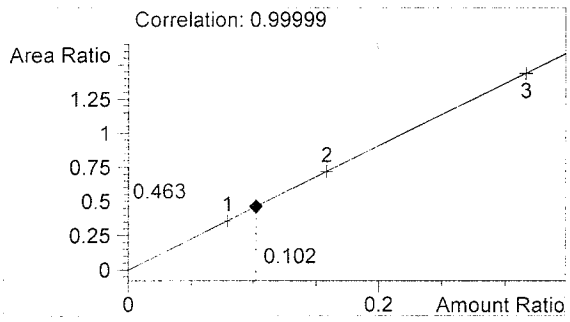
07001sim
kgross

vial # 55

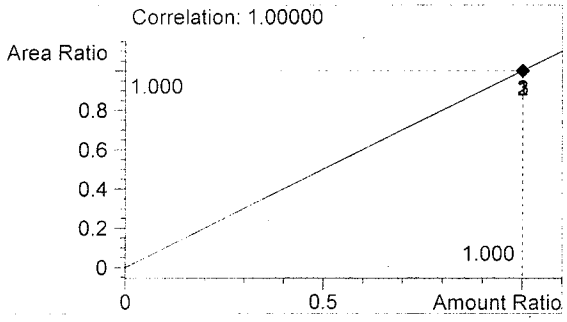


#	Compound	Area	RT
1	ethanol	802	1.109
2	n-propanol	1734	1.949

Totals:



ethanol 0.102 g/100ml



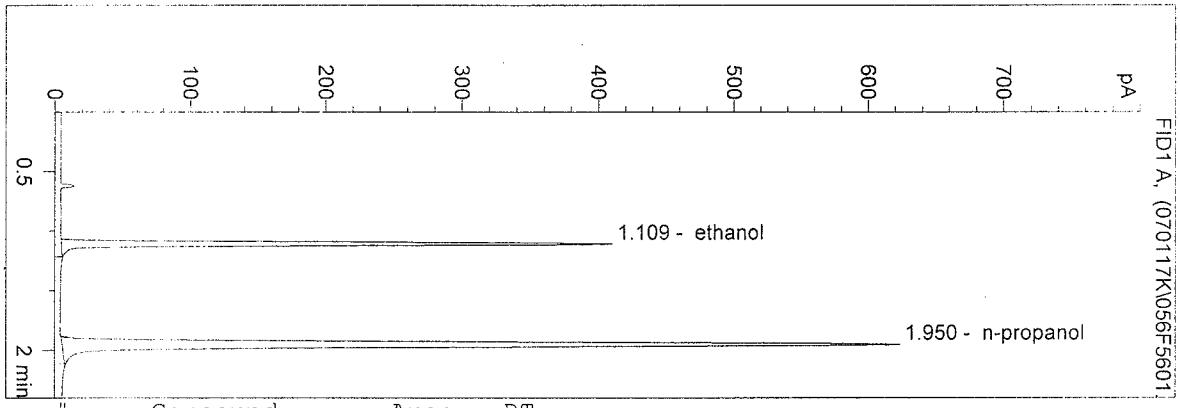
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
1/17/2007 10:59:29 AM
Instrument 5
DB-ALC2

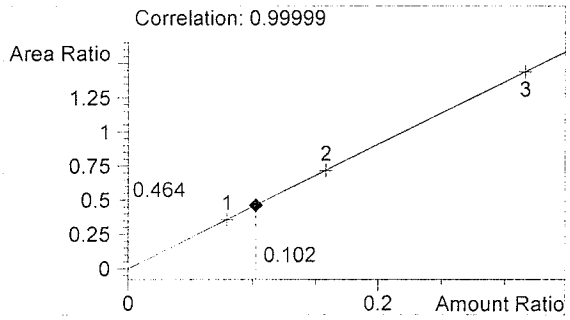
07001sim
kgross

vial # 56

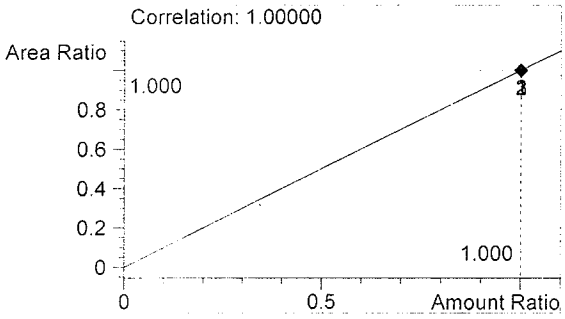


#	Compound	Area	RT
1	ethanol	848	1.109
2	n-propanol	1828	1.950

Totals:



ethanol 0.102 g/100ml



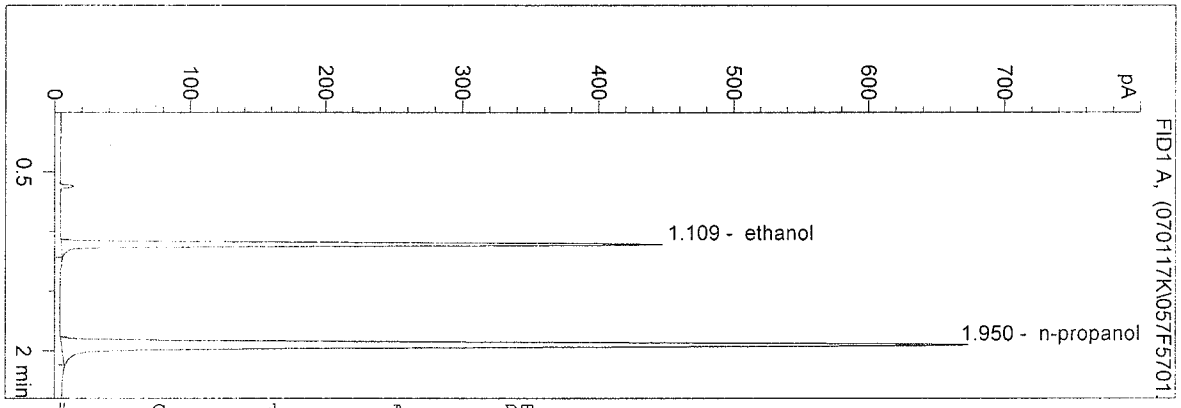
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
1/17/2007 11:02:22 AM
Instrument 5
DB-ALC2

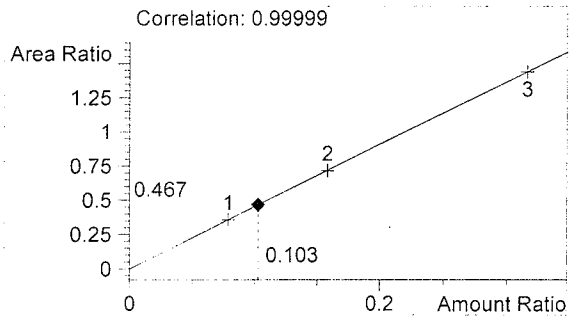
07001sim
kgross

vial # 57

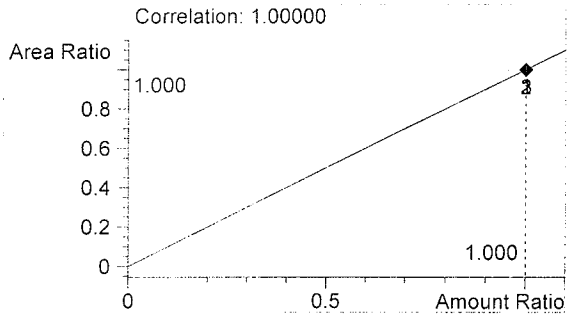


#	Compound	Area	RT
1	ethanol	921	1.109
2	n-propanol	1972	1.950

Totals:



ethanol 0.103 g/100ml



n-propanol 1.000 g/100ml