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 9-27-07

Location TOX LAB SEATTLE Batch Number 07008

Form Review Criteria

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

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

All signatures present: Okay X Not Okay ___

Computations:

Avg. solution concentration: Correct ___ Not Correct X

Standard deviation: Correct ___ Not Correct X

Range: Correct ___ Not Correct X

Precision: Correct ___ Not Correct X

Equivalent vapor concent.: Correct X Not Correct ___

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:
DATA FOR AMANDA BLACK DOES NOT CORRESPOND TO CHROMATOGRAMS
DATE OF ANALYSIS FOR JUSTIN K. IS 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 **07008** Date: 3/30/2007

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
0.100	1	0.100	~~0.101~~	0.100	0.101	0.103	0.101	0.101	0.099	0.103	0.100	0.099	0.100	0.100	0.100	0.099	
	2	0.101	0.101	0.100	0.100	0.103	0.101	0.100	0.099	0.102	0.102	0.100	0.101	0.101	0.101	0.099	
	3	0.101	0.102	0.101	0.100	0.103	0.102	0.101	0.098	0.103	0.101	0.100	0.101	0.102	0.102	0.099	
0.102	4	0.100	~~0.101~~	0.101	0.100	0.103	0.101	0.102	0.098	0.103	0.101	0.100	0.101	0.101	0.101	0.099	
	5	0.101	0.102	0.101	0.099	0.103	0.101	0.099	0.098	0.102	0.102	0.100	0.101	0.102	0.102	0.100	
0.098	Ctrl	0.099	~~0.099~~	0.098	0.098	0.099	0.100	0.097	0.097	0.100	0.098	0.100	0.097	0.101	0.099	0.097	

External Control:
Lot #: A048730 Exp date: 3/2011
Target concentration: 0.10 g/100mL

Equivalent vapor concent.: 0.0820 g/210L

Statistics:
Avg. solution concent.: ~~0.1009~~ 0.1008 g/100 mL
SD: ~~0.00131~~ 0.0969 0.00129
Range (3xSD): ~~0.0970~~ to ~~0.1048~~ 0.1047
Precision CV (%): ~~1.2943~~ 1.2769 %

Analyst	Name	Signature	Date
1	Edward Formoso		04/13/2007
2	Amanda Black		04/02/2007
3	Rebecca Flaherty		04/02/2007
4	Brittany Ball		04/02/2007
5	Naziha Nuwayhid, PhD		04/03/2007
6	Estuardo J. Miranda		04/04/2007
7	Asa Louis		04/03/2007
8	Sarah M. Swenson		04/05/2007
9	Melissa Pemberton		04/06/2007
10	Justin L Knoy		~~04/06/2007~~ 04/05/2007
11	Brian Capron		04/10/2007
12	Lisa Piquette		04/11/2007
13	Christopher S Johnston		04/06/2007
14	Brianne Akins		04/12/2007
15	Kelly Gross		04/24/2007
16			

Prepared by: Edward Formoso 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, 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 07008, was prepared in the Washington State Toxicology Laboratory on 3/30/2007. 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 3/30/2008.

Dated: 4/26/2007
Seattle, WA

Edward J. Formoso
Forensic Toxicologist

EJF/jr
EFSIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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

DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Amanda M. Black, do certify under penalty of perjury that:

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

I possess the following qualifications: BS degrees in Chemistry and Veterinary Science.

The simulator solution, Lot Number 07008, was prepared in the Washington State Toxicology Laboratory on 3/30/2007. 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 3/30/2008.

Dated: 4/26/2007
Seattle, WA

Amanda M. Black
Forensic Toxicologist

AB/jr
ABSIMSOL

A review of solution batch records was recently completed. After this review, I checked the file for this solution and reviewed all changes that were made. I found that the solution still conformed to those standards established by the State Toxicologist for the certification of simulator solutions. 9-28-07

CHRISTINE O. GREGOIRE
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JOHN R. BATISTE
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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Rebecca Flaherty, do certify under penalty of perjury that:

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

I possess the following qualifications: BS degrees in Biochemistry and Psychobiology and MS degree in Forensic Science.

The simulator solution, Lot Number 07008, was prepared in the Washington State Toxicology Laboratory on 3/30/2007. 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 3/30/2008.

Dated: 4/26/2007
Seattle, WA

Rebecca Flaherty
Forensic Toxicologist

RF/jr
RFSIMSOL

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

9/28/07

CHRISTINE O. GREGOIRE
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JOHN R. BATISTE
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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Brittany Ball, do certify under penalty of perjury that:

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

I possess the following qualifications: BS degree in Biology

The simulator solution, Lot Number 07008, was prepared in the Washington State Toxicology Laboratory on 3/30/2007. 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 3/30/2008.

Dated: 4/26/2007
Seattle, WA

Brittany Ball
Brittany Ball
Forensic Toxicologist

BB/jr
BBSIMSOL

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

Brittany Ball 10/1/07

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, 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 07008, was prepared in the Washington State Toxicology Laboratory on 3/30/2007. 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 3/30/2008.

Dated: 4/26/2007
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
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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Estuardo J. Miranda, do certify under penalty of perjury that:

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

I possess the following qualifications: Bachelor of Science in Chemistry, Master of Science in Zoology and nine years experience in Forensic Toxicology.

The simulator solution, Lot Number 07008, was prepared in the Washington State Toxicology Laboratory on 3/30/2007. 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 3/30/2008.

Dated: 4/26/2007
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. 9-12-07

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
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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 07008, was prepared in the Washington State Toxicology Laboratory on 3/30/2007. 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 3/30/2008.

Dated: 4/26/2007
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
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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 07008, was prepared in the Washington State Toxicology Laboratory on 3/30/2007. 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 3/30/2008.

Dated: 4/26/2007
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
Governor

JOHN R. BATISTE
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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 07008, was prepared in the Washington State Toxicology Laboratory on 3/30/2007. 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 3/30/2008.

Dated: 4/26/2007
Seattle, WA

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.

10-1-07

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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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 07008, was prepared in the Washington State Toxicology Laboratory on 3/30/2007. 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 3/30/2008.

Dated: 4/26/2007
Seattle, WA

Justin L. Knoy
Forensic Toxicologist

JLK/jr
JKSIMSOL

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

10/1/07

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Brian Capron, do certify under penalty of perjury that:

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

I possess the following qualifications: BS degree in Biology and nine years of experience in forensic toxicology.

The simulator solution, Lot Number 07008, was prepared in the Washington State Toxicology Laboratory on 3/30/2007. 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 3/30/2008.

Dated: 4/26/2007
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, Lisa Piquette, do certify under penalty of perjury that:

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

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

The simulator solution, Lot Number 07008, was prepared in the Washington State Toxicology Laboratory on 3/30/2007. 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 3/30/2008.

Dated: 4/26/2007
Seattle, WA

Lisa Piquette
Forensic Toxicologist

LRP/jr
LPSIMSOL

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

Ina Noble 9/28/07

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, 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 07008, was prepared in the Washington State Toxicology Laboratory on 3/30/2007. 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 3/30/2008.

Dated: 4/26/2007
Seattle, WA

Christopher S. Johnston
Forensic Toxicologist

CSJ/jr
CJSIMSOL

A review of solution batch records was recently completed. After this review, I checked the file for this solution and reviewed all changes that were made. I found that the solution still conformed to those standards established by the State Toxicologist for the certification of simulator solutions. 9.28.07

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, 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 07008, was prepared in the Washington State Toxicology Laboratory on 3/30/2007. 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 3/30/2008.

Dated: 4/26/2007
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
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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 07008, was prepared in the Washington State Toxicology Laboratory on 3/30/2007. 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 3/30/2008.

Dated: 4/26/2007
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.~~

RDG 10-1-07

Sequence Parameters:

Operator:	Amanda Black
Data File Naming:	Prefix/Counter
Signal 1 Prefix:	SIG1
Counter:	0001
Signal 2 Prefix:	SIG2
Counter:	0001
Data Directory:	C:\HPCHEM\1\DATA\
Data Subdirectory:	070402AB
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none
Sequence Comment:	

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO	1	Calib		
5	Vial 5	BLANK	BLDALCO	1	Sample		
6	Vial 6	0.02 STD	BLDALCO	1	Sample		
7	Vial 7	0.04 CAL	VOL	1	Calib		
8	Vial 8	0.08 CAL	VOL	1	Calib		
9	Vial 9	0.04 CONTROL-AB	BLDALCO	1	Ctrl Samp		
10	Vial 10	0.10 CONTROL-AB	BLDALCO	1	Ctrl Samp		
11	Vial 11	0.20 CONTROL-AB	BLDALCO	1	Ctrl Samp		
12	Vial 12	BLANK	BLDALCO	1	Sample		
13	Vial 13	SIM07008-1	BLDALCO	1	Sample		
14	Vial 14	SIM07008-2	BLDALCO	1	Sample		
15	Vial 15	SIM07008-3	BLDALCO	1	Sample		
16	Vial 16	SIM07008-4	BLDALCO	1	Sample		
17	Vial 17	SIM07008-5	BLDALCO	1	Sample		
18	Vial 18	0.10 CONTROL-AB	BLDALCO	1	Ctrl Samp		
19	Vial 19	BLANK	BLDALCO	1	Sample		

Sequence Table (Back Injector):

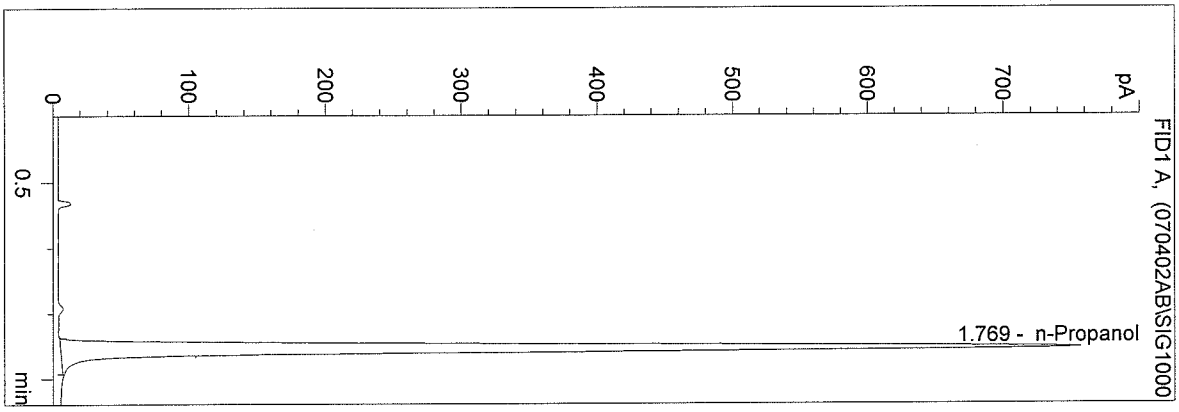
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

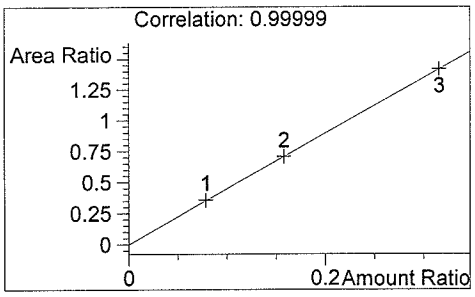
C:\HPCHEM\1\METHODS\BLDALCO.M
4/2/2007 8:50:35 AM
Instrument 1
DB ALC 1

BLANK
Amanda Black

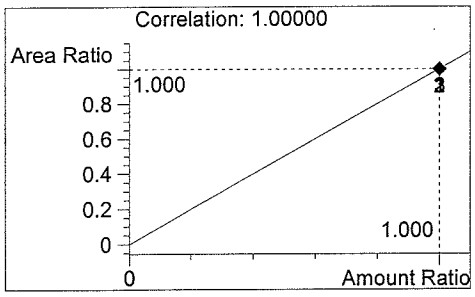
vial # 1



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	3011	1.769
Tot			



Ethanol 0.000 g/100ml



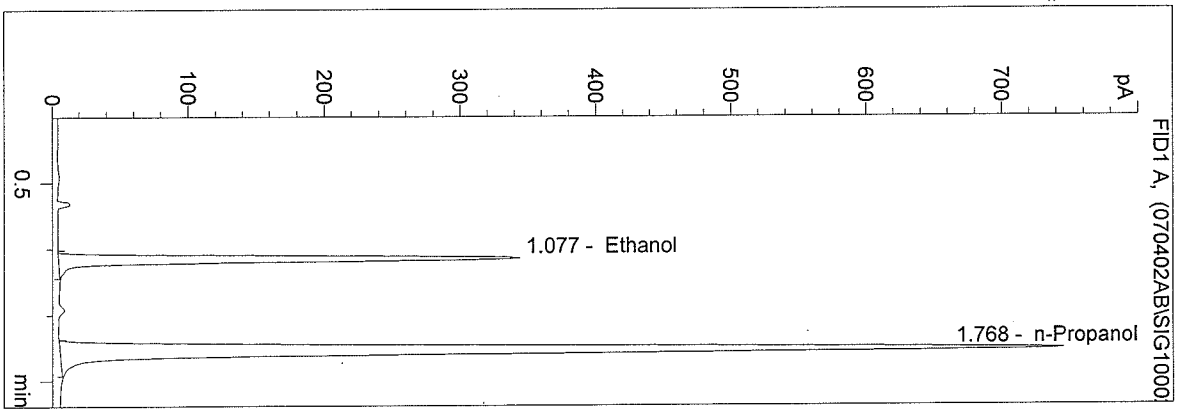
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

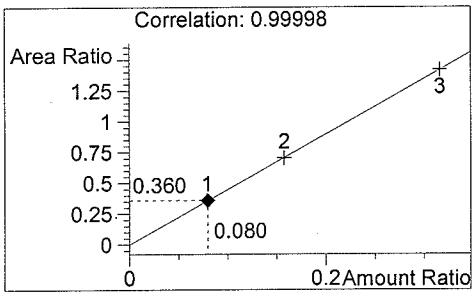
C:\HPCHEM\1\METHODS\BLDALCO.M
4/2/2007 8:53:43 AM
Instrument 1
DB ALC 1

0.079 CAL
Amanda Black

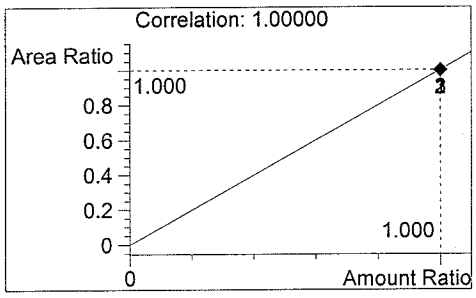
vial # 2



#	Compound	Area	RT
1	Ethanol	1062	1.077
2	n-Propanol	2952	1.768
Tot			



Ethanol 0.080 g/100ml



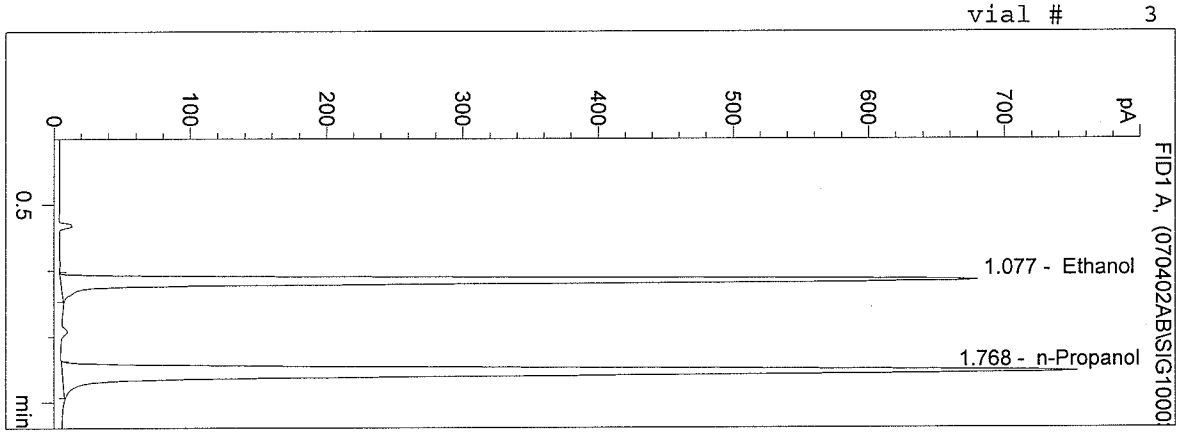
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

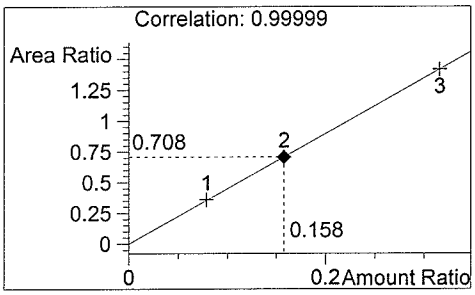
C:\HPCHEM\1\METHODS\BLDALCO.M
4/2/2007 8:56:46 AM
Instrument 1
DB ALC 1

0.158 CAL
Amanda Black

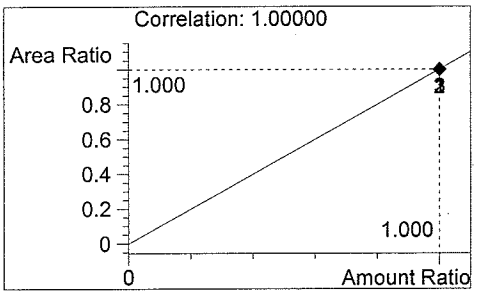
vial # 3



#	Compound	Area	RT
1	Ethanol	2115	1.077
2	n-Propanol	2986	1.768
Tot			



Ethanol 0.158 g/100ml



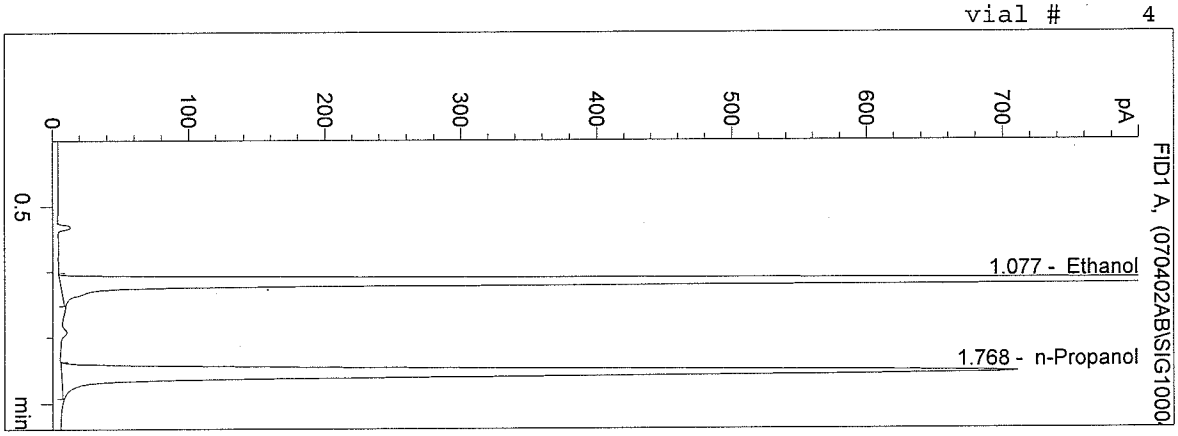
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

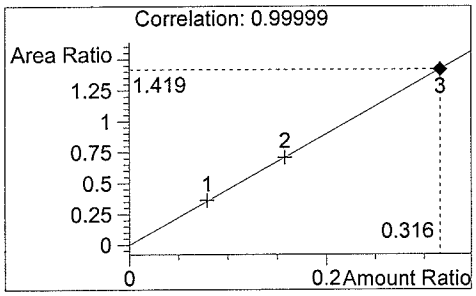
C:\HPCHEM\1\METHODS\BLDALCO.M
4/2/2007 8:59:51 AM
Instrument 1
DB ALC 1

0.316 CAL
Amanda Black

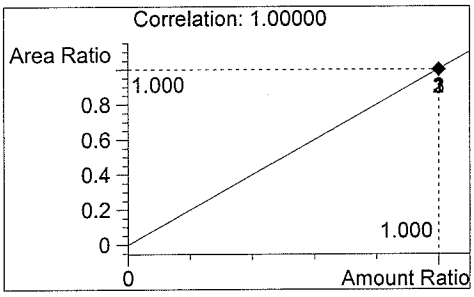
vial # 4



#	Compound	Area	RT
1	Ethanol	3991	1.077
2	n-Propanol	2813	1.768
Tot			



Ethanol 0.316 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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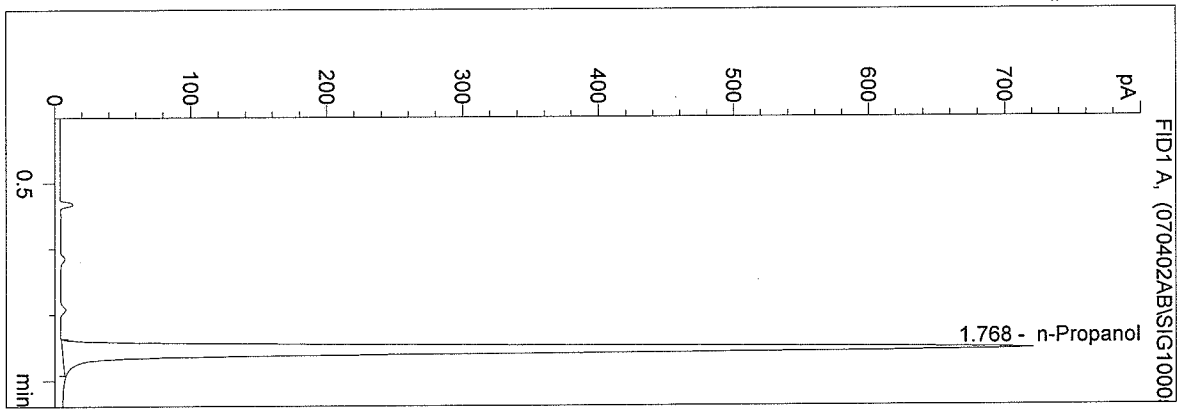
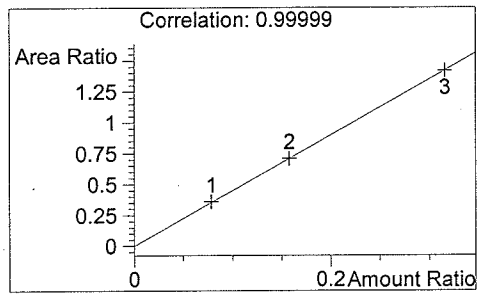
4/2/2007 9:02:56 AM
Instrument 1
DB ALC 1

BLANK
Amanda Black

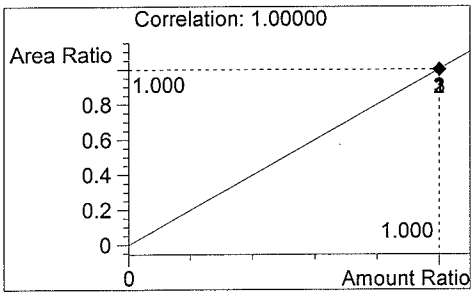
vial # 5



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2859	1.768
Tot			



Ethanol 0.000 g/100ml



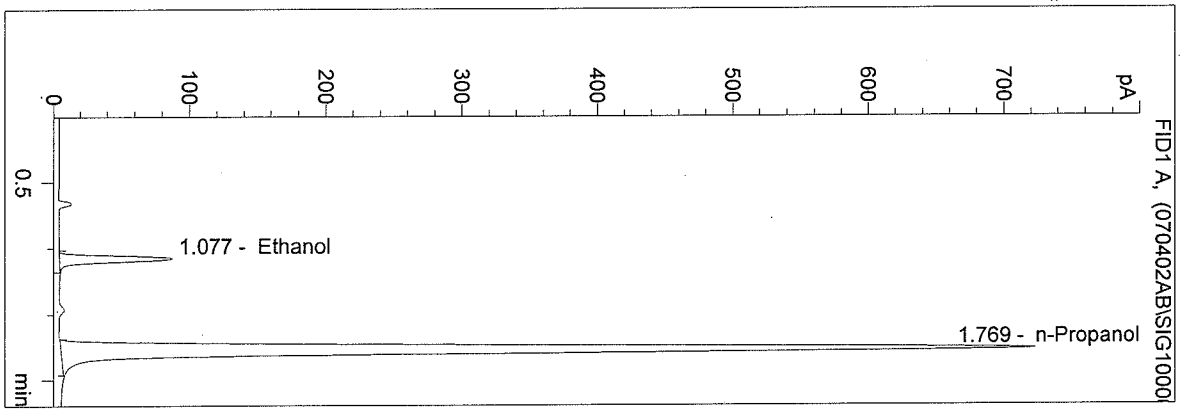
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

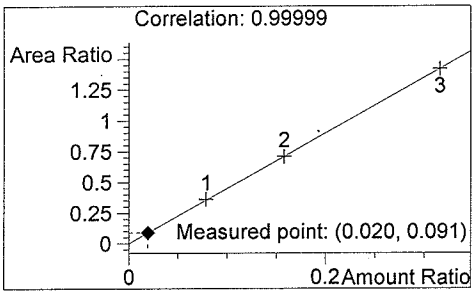
C:\HPCHEM\1\METHODS\BLDALCO.M
4/2/2007 9:06:00 AM
Instrument 1
DB ALC 1

0.02 STD
Amanda Black

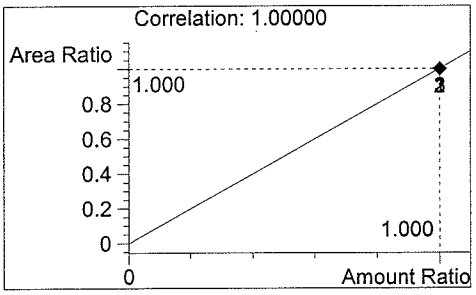
vial # 6



#	Compound	Area	RT
1	Ethanol	260	1.077
2	n-Propanol	2869	1.769
Tot			



Ethanol 0.020 g/100ml



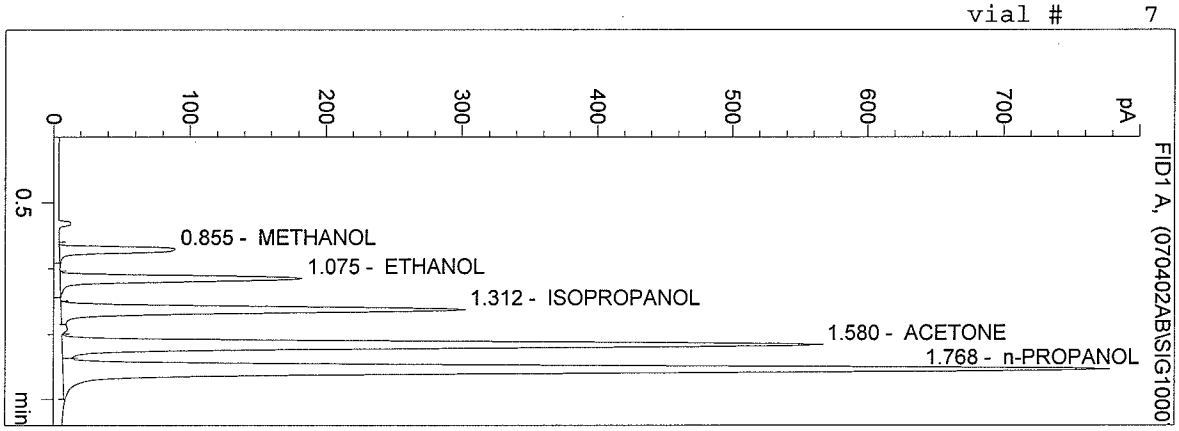
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

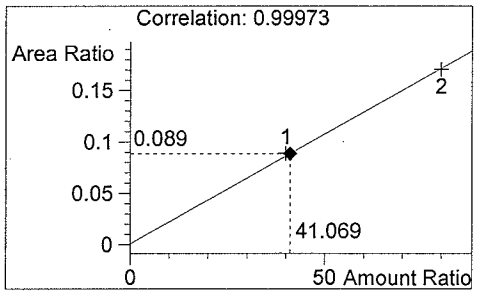
C:\HPCHEM\1\METHODS\VOL.M
4/2/2007 9:09:13 AM
Instrument 1
DB ALC 1

0.04 CAL
Amanda Black

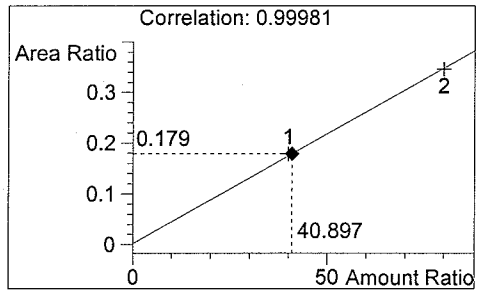
vial # 7



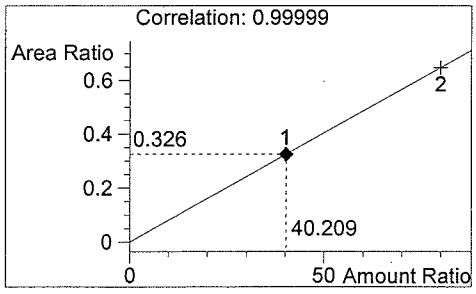
#	Compound	Area	RT
1	METHANOL	274	0.855
2	ETHANOL	553	1.075
3	ISOPROPANOL	1006	1.312
4	ACETONE	1994	1.580
5	n-PROPANOL	3088	1.768
Tot			



METHANOL 41.069 mg/dL



ETHANOL 40.897 mg/dL



ISOPROPANOL 40.209 mg/dL

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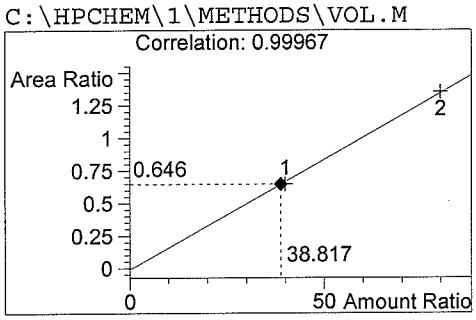
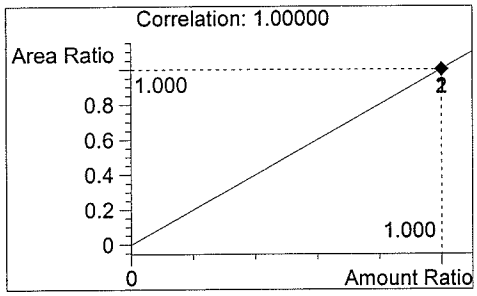


ACETONE 38.817 mg/dL



n-PROPANOL 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

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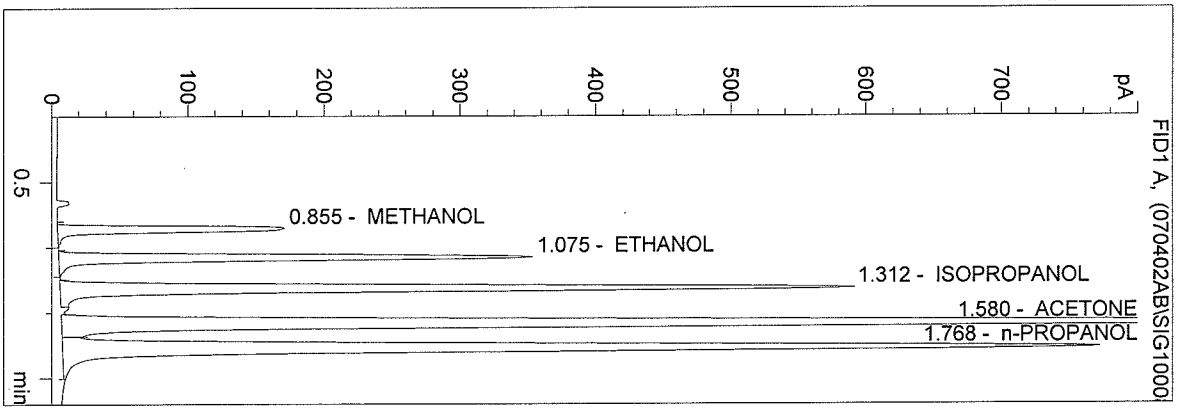
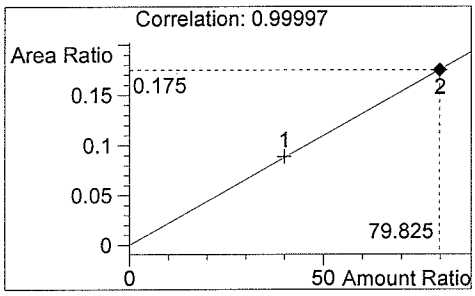
4/2/2007 9:12:19 AM
Instrument 1
DB ALC 1

0.08 CAL
Amanda Black

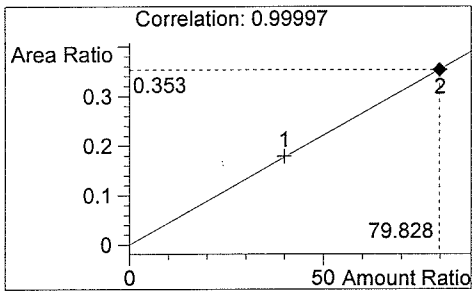
vial # 8



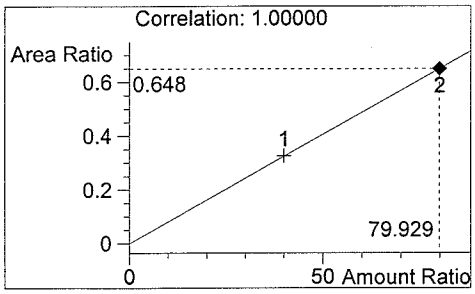
#	Compound	Area	RT
1	METHANOL	539	0.855
2	ETHANOL	1088	1.075
3	ISOPROPANOL	1996	1.312
4	ACETONE	3947	1.580
5	n-PROPANOL	3080	1.768
Tot			



METHANOL 79.825 mg/dL



ETHANOL 79.828 mg/dL



ISOPROPANOL 79.929 mg/dL

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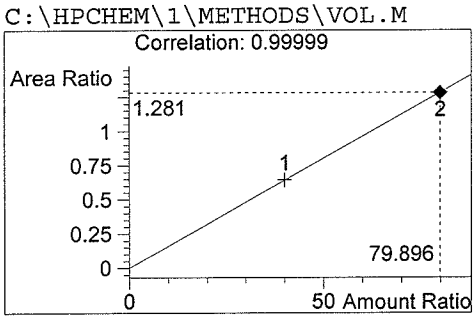
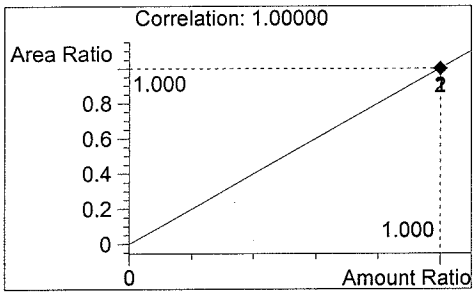
C:\HPCHEM\1\METHODS\VOL.M



ACETONE 79.896 mg/dL



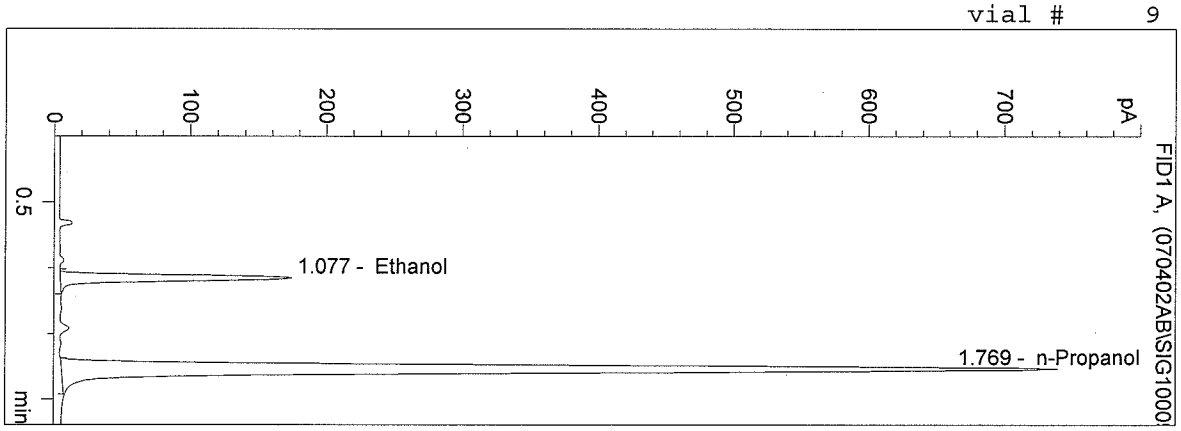
n-PROPANOL 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

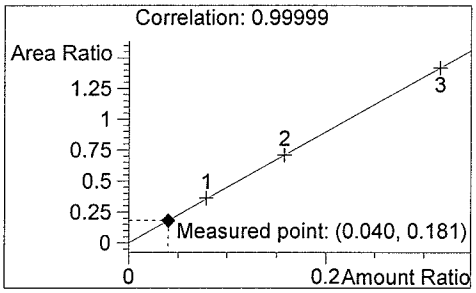
C:\HPCHEM\1\METHODS\BLDALCO.M
4/2/2007 9:15:30 AM
Instrument 1
DB ALC 1

0.04 CONTROL-AB
Amanda Black

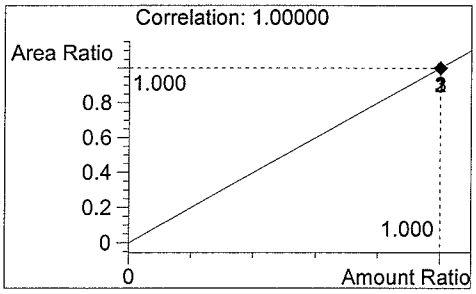
vial # 9



#	Compound	Area	RT
1	Ethanol	529	1.077
2	n-Propanol	2921	1.769
Tot			



Ethanol 0.040 g/100ml



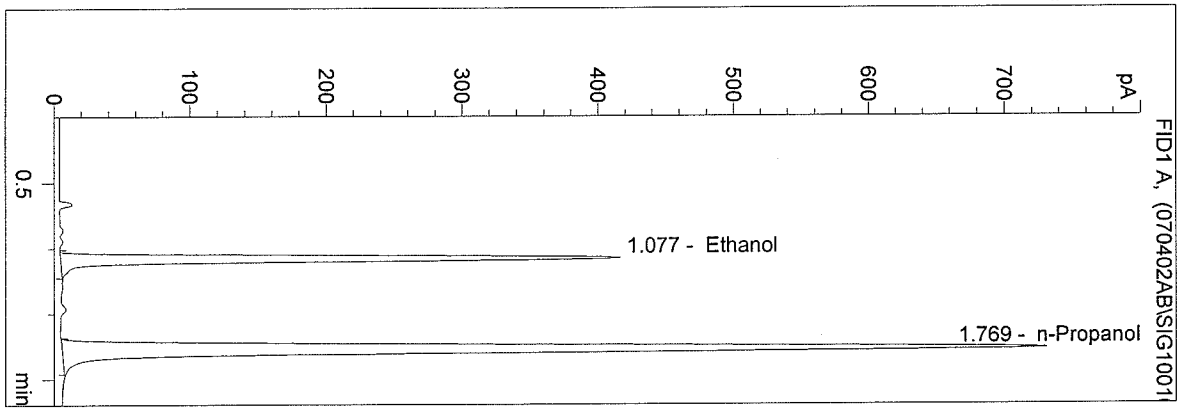
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

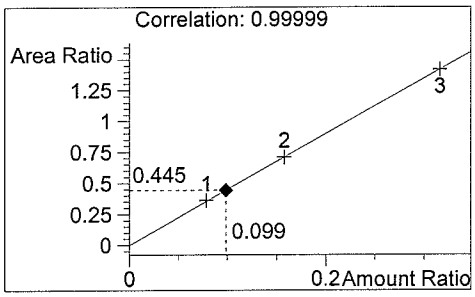
C:\HPCHEM\1\METHODS\BLDALCO.M
4/2/2007 9:18:35 AM
Instrument 1
DB ALC 1

0.10 CONTROL-AB
Amanda Black

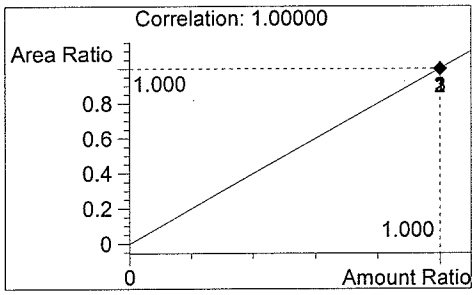
vial # 10



#	Compound	Area	RT
1	Ethanol	1287	1.077
2	n-Propanol	2894	1.769
Tot			



Ethanol 0.099 g/100ml



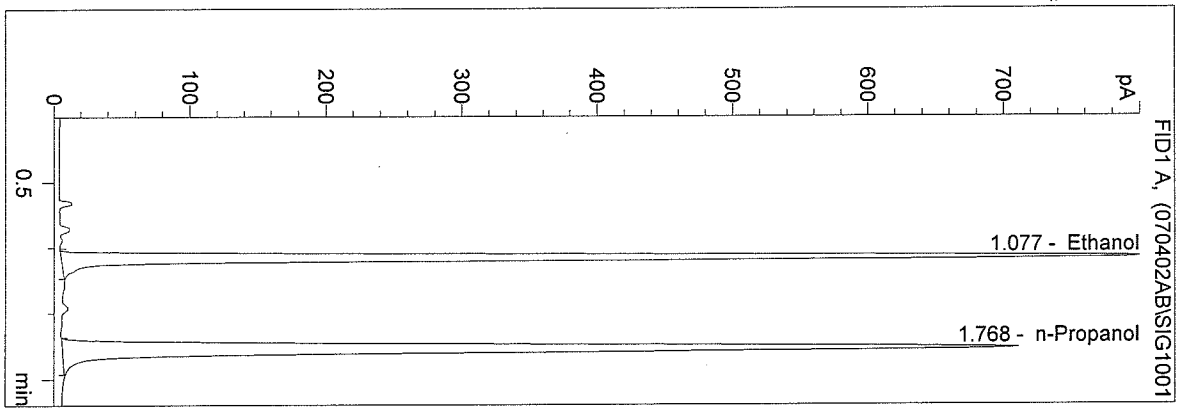
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

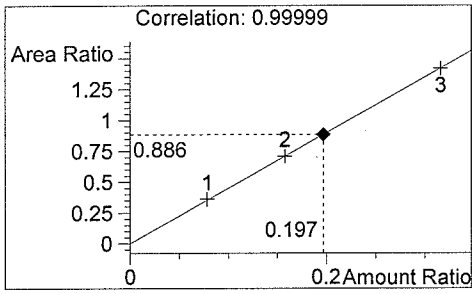
C:\HPCHEM\1\METHODS\BLDALCO.M
4/2/2007 9:21:40 AM
Instrument 1
DB ALC 1

0.20 CONTROL-AB
Amanda Black

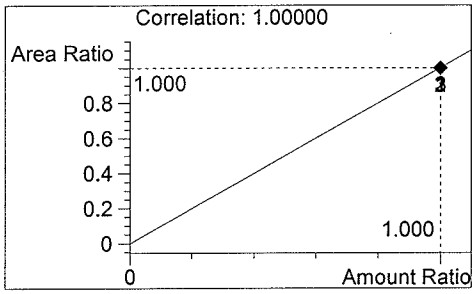
vial # 11



#	Compound	Area	RT
1	Ethanol	2494	1.077
2	n-Propanol	2814	1.768
Tot			



Ethanol 0.197 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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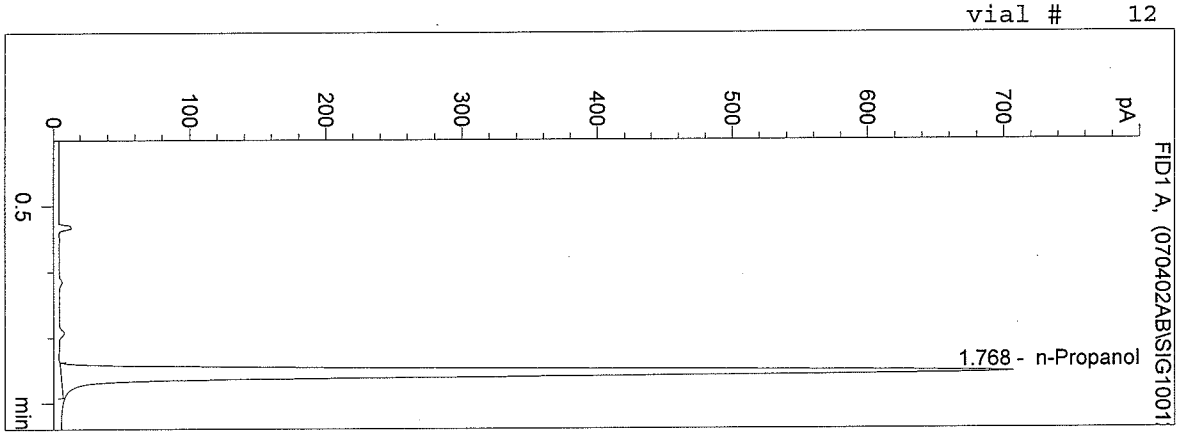
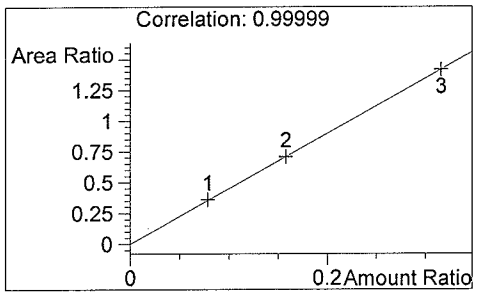
4/2/2007 9:24:45 AM
Instrument 1
DB ALC 1

BLANK
Amanda Black

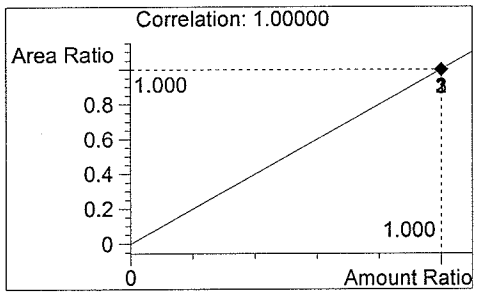
vial # 12



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2796	1.768
Tot			



Ethanol 0.000 g/100ml



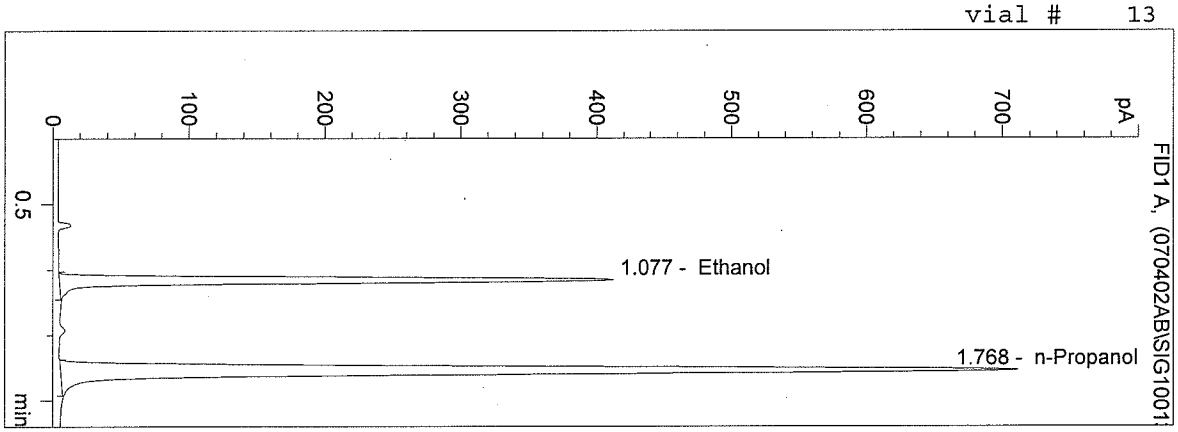
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

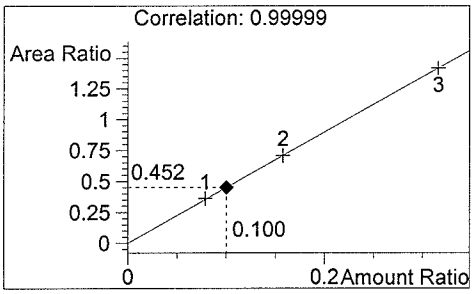
C:\HPCHEM\1\METHODS\BLDALCO.M
4/2/2007 9:27:50 AM
Instrument 1
DB ALC 1

SIM07008-1
Amanda Black

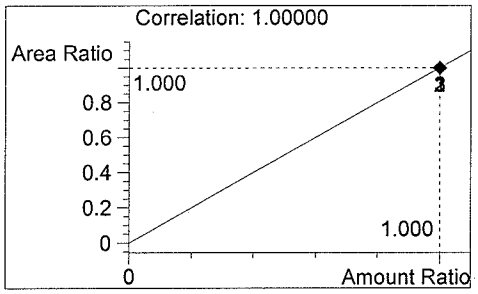
vial # 13



#	Compound	Area	RT
1	Ethanol	1273	1.077
2	n-Propanol	2815	1.768
Tot			



Ethanol 0.100 g/100ml



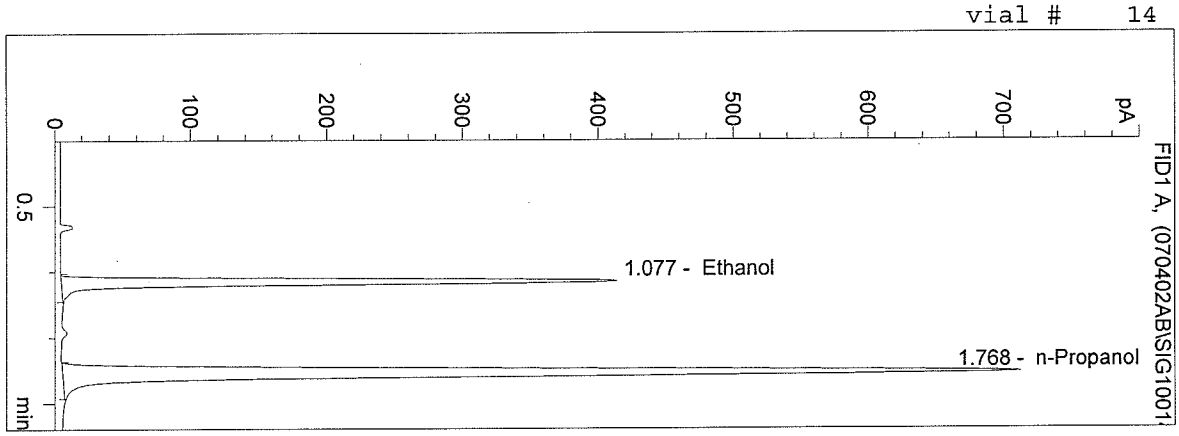
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

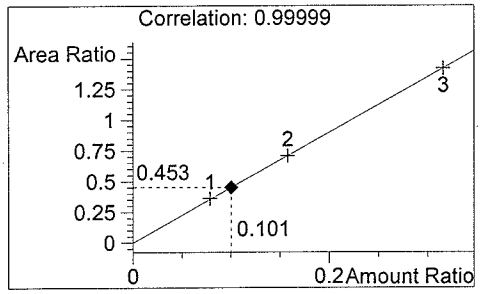
C:\HPCHEM\1\METHODS\BLDALCO.M
4/2/2007 9:30:55 AM
Instrument 1
DB ALC 1

SIM07008-2
Amanda Black

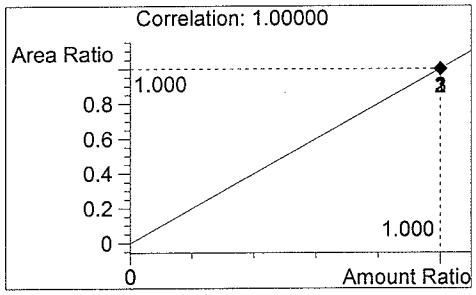
vial # 14



#	Compound	Area	RT
1	Ethanol	1278	1.077
2	n-Propanol	2825	1.768
Tot			



Ethanol 0.101 g/100ml



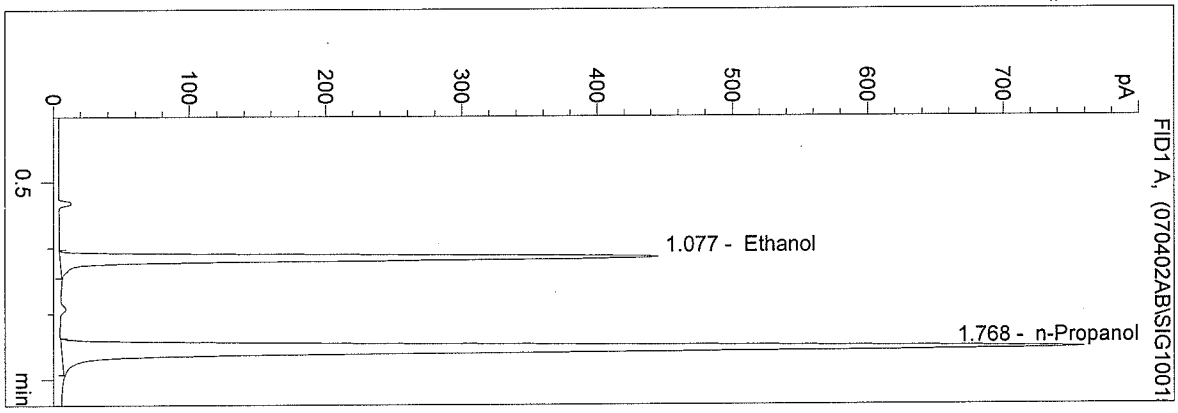
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

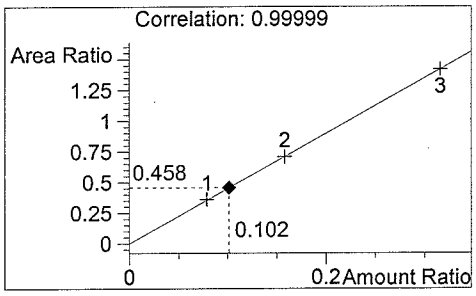
C:\HPCHEM\1\METHODS\BLDALCO.M
4/2/2007 9:33:59 AM
Instrument 1
DB ALC 1

SIM07008-3
Amanda Black

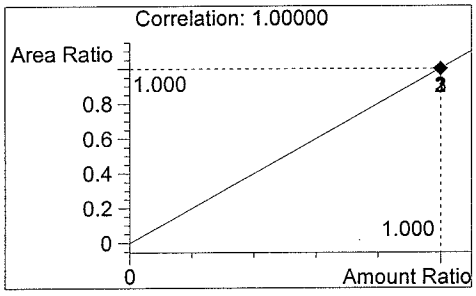
vial # 15



#	Compound	Area	RT
1	Ethanol	1377	1.077
2	n-Propanol	3007	1.768
Tot			



Ethanol 0.102 g/100ml



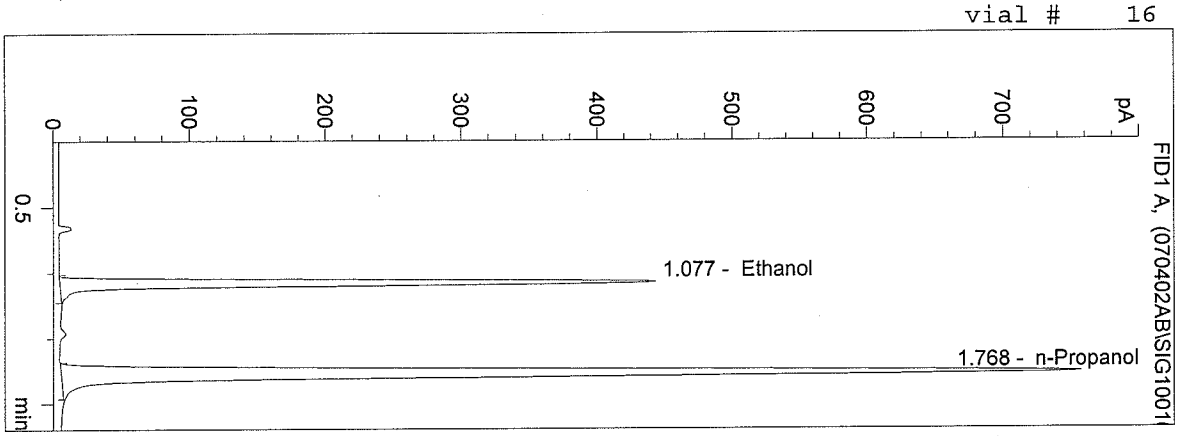
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

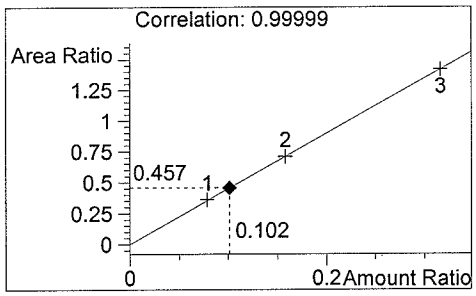
C:\HPCHEM\1\METHODS\BLDALCO.M
4/2/2007 9:37:04 AM
Instrument 1
DB ALC 1

SIM07008-4
Amanda Black

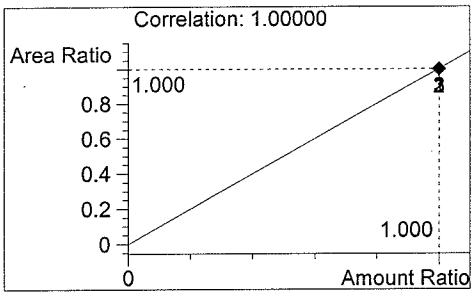
vial # 16



#	Compound	Area	RT
1	Ethanol	1370	1.077
2	n-Propanol	2995	1.768
Tot			



Ethanol 0.102 g/100ml



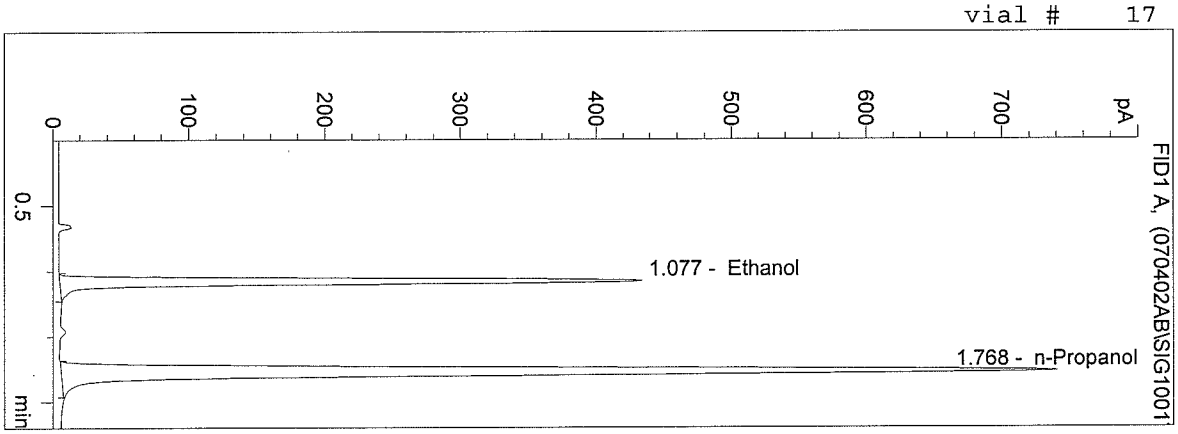
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

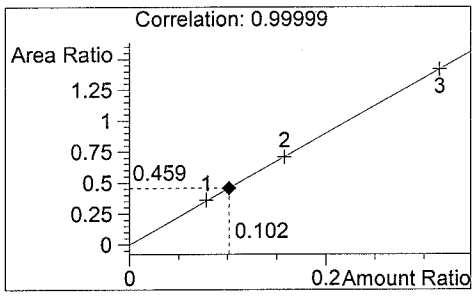
C:\HPCHEM\1\METHODS\BLDALCO.M
4/2/2007 9:40:09 AM
Instrument 1
DB ALC 1

SIM07008-5
Amanda Black

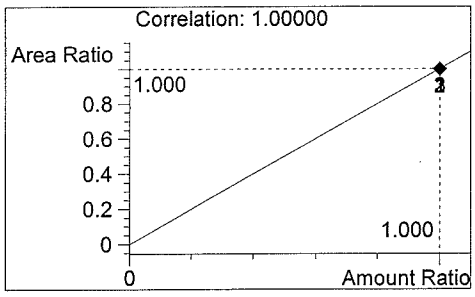
vial # 17



#	Compound	Area	RT
1	Ethanol	1344	1.077
2	n-Propanol	2930	1.768
Tot			



Ethanol 0.102 g/100ml



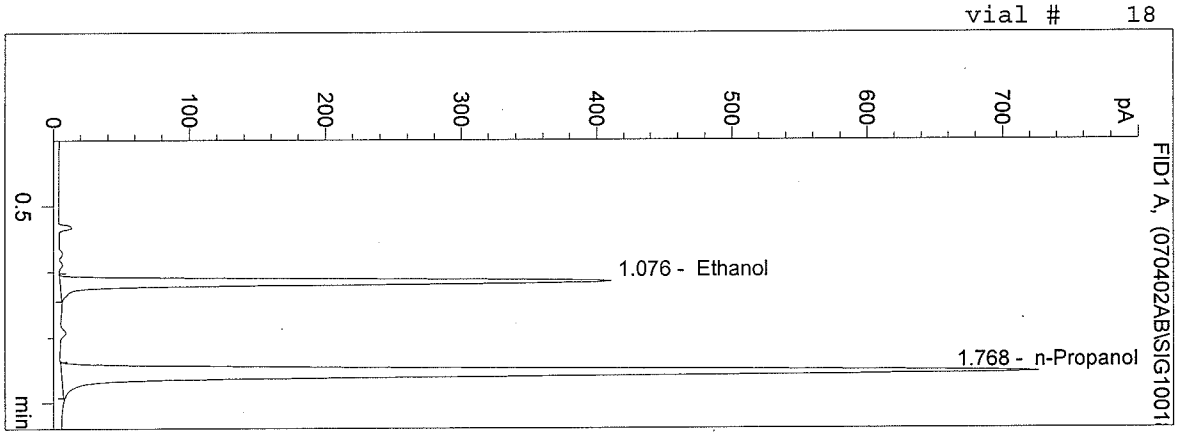
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

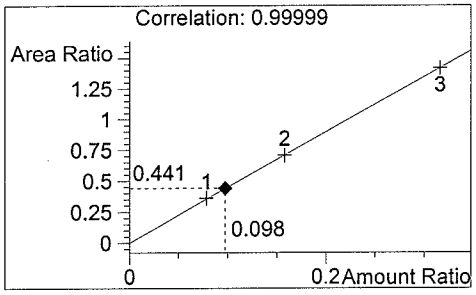
C:\HPCHEM\1\METHODS\BLDALCO.M
4/2/2007 9:43:14 AM
Instrument 1
DB ALC 1

0.10 CONTROL-AB
Amanda Black

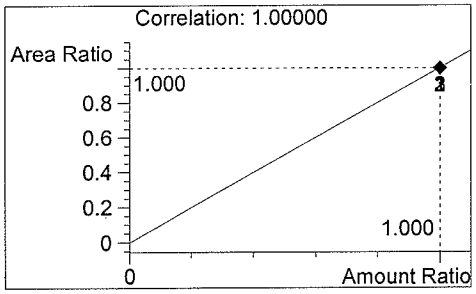
vial # 18



#	Compound	Area	RT
1	Ethanol	1268	1.076
2	n-Propanol	2874	1.768
Tot			



Ethanol 0.098 g/100ml



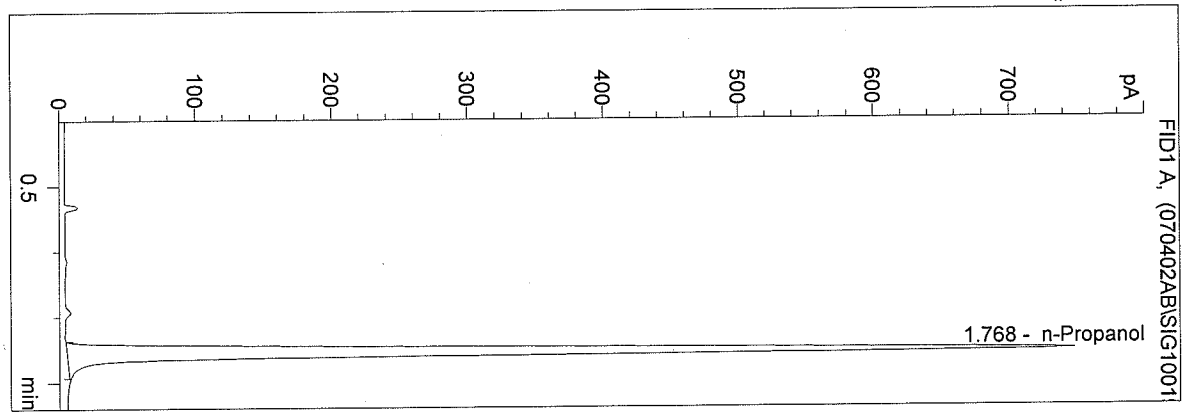
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

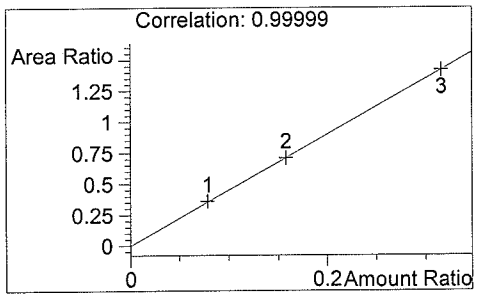
C:\HPCHEM\1\METHODS\BLDALCO.M
4/2/2007 9:46:19 AM
Instrument 1
DB ALC 1

BLANK
Amanda Black

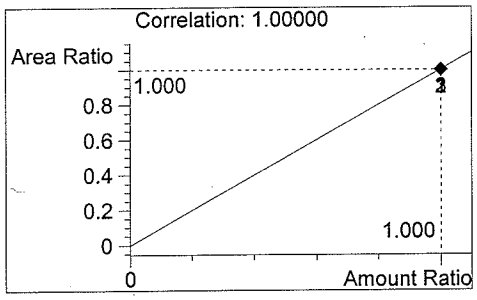
vial # 19



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2964	1.768
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

Sequence Parameters:

Operator:	Amanda Black
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:	070402AB
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	0.02 STD	BLDALCO3	1	Sample		
7	Vial 7	0.04 MIX	VOL	1	Calib		
8	Vial 8	0.08 MIX	VOL	1	Calib		
9	Vial 9	0.04 CONTROL-AB	BLDALCO3	1	Ctrl Samp		
10	Vial 10	0.10 CONTROL-AB	BLDALCO3	1	Ctrl Samp		
11	Vial 11	0.20 CONTROL-AB	BLDALCO3	1	Ctrl Samp		
12	Vial 12	BLANK	BLDALCO3	1	Sample		
13	Vial 13	SIM07008-1	BLDALCO3	1	Sample		
14	Vial 14	SIM07008-2	BLDALCO3	1	Sample		
15	Vial 15	SIM07008-3	BLDALCO3	1	Sample		
16	Vial 16	SIM07008-4	BLDALCO3	1	Sample		
17	Vial 17	SIM07008-5	BLDALCO3	1	Sample		
18	Vial 18	0.10 CONTROL-AB	BLDALCO3	1	Ctrl Samp		
19	Vial 19	BLANK	BLDALCO3	1	Sample		

Sequence Table (Back Injector):

No entries - empty table!

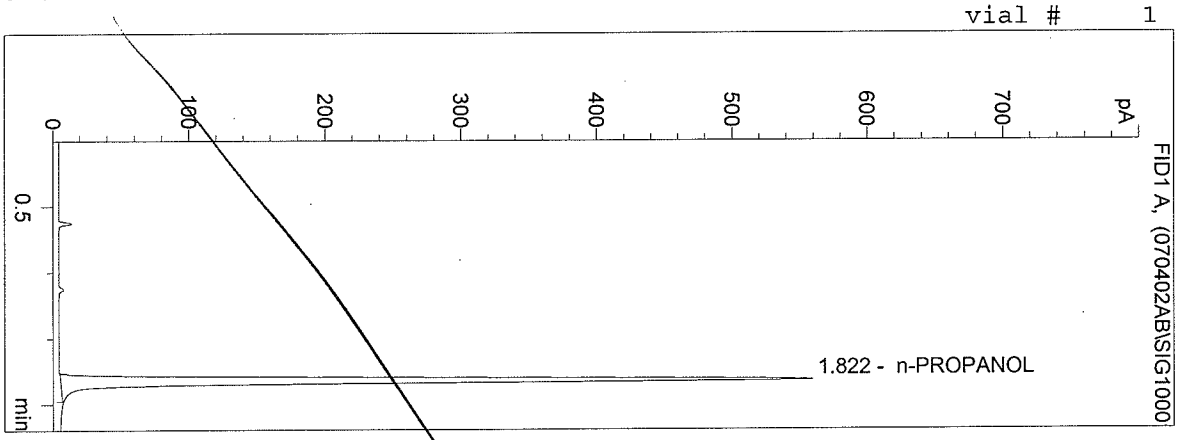
AB
9-28-07

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
4/2/2007 8:51:01 AM
Instrument 3
db-alc2

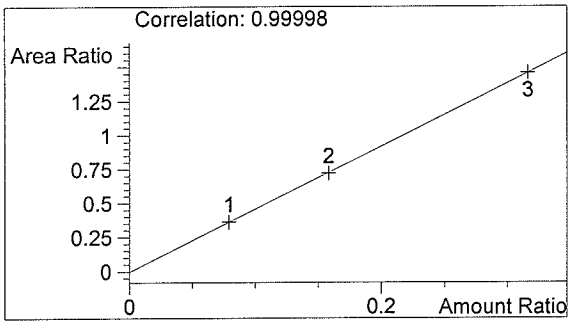
BLANK
Amanda Black

vial # 1

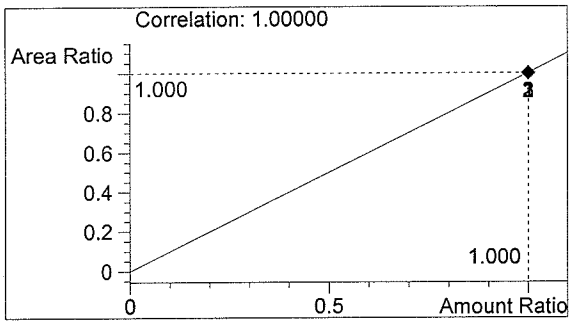


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1527	1.822

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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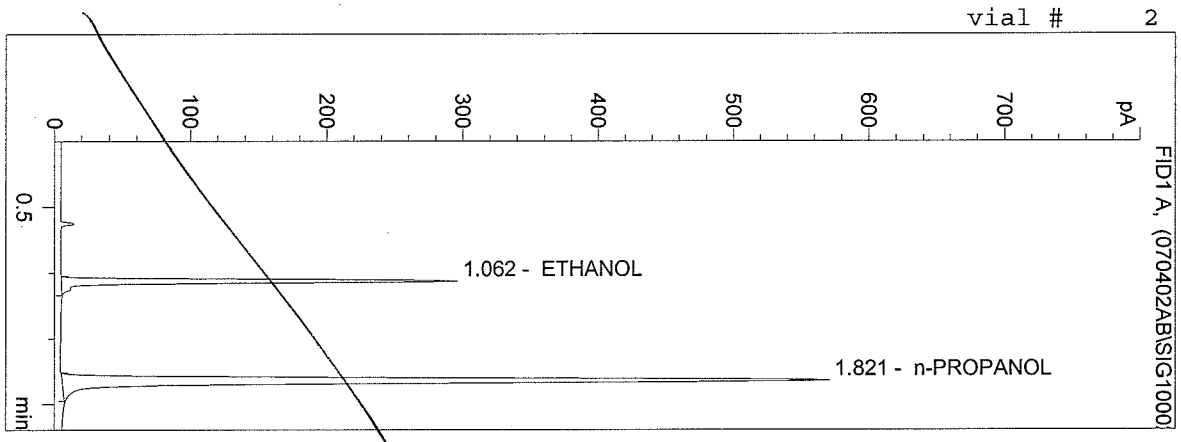
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
4/2/2007 8:54:08 AM
Instrument 3
db-alc2

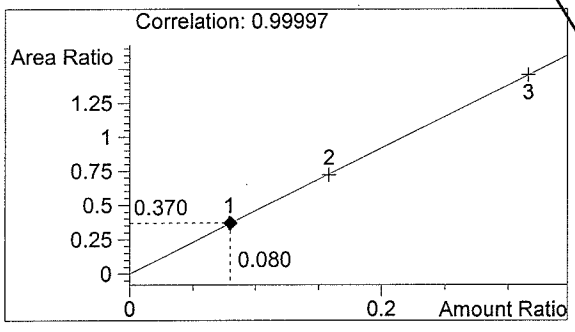
0.079 CAL
Amanda Black

vial # 2

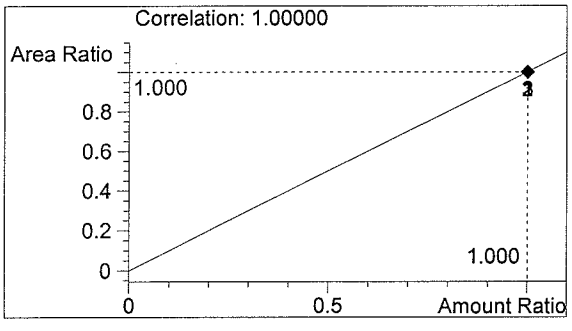


#	Compound	Area	RT
1	ETHANOL	578	1.062
2	n-PROPANOL	1563	1.821

Totals:



ETHANOL 0.080 g/100ml



n-PROPANOL 1.000 g/100ml

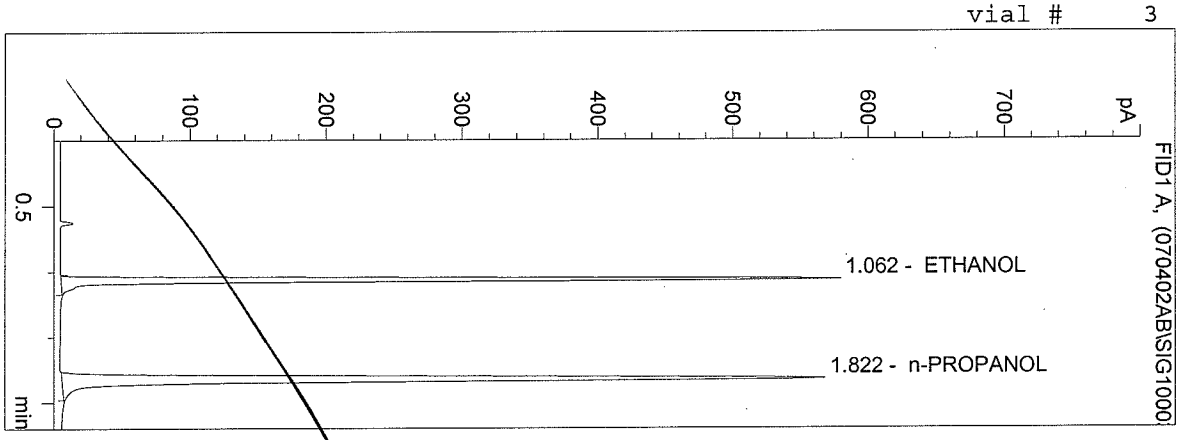
AB
9-28-07

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
4/2/2007 8:57:15 AM
Instrument 3
db-alc2

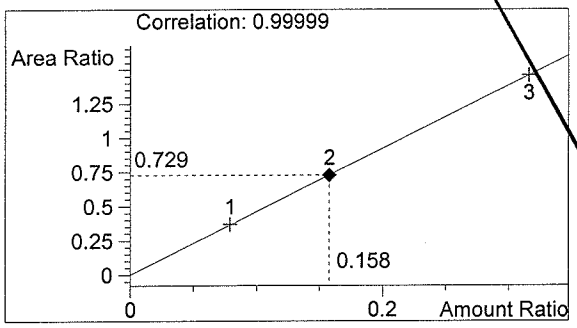
0.158 CAL
Amanda Black

vial # 3

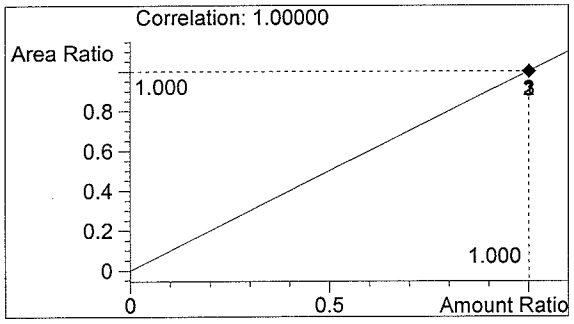


#	Compound	Area	RT
1	ETHANOL	1132	1.062
2	n-PROPANOL	1553	1.822

Totals:



ETHANOL 0.158 g/100ml



n-PROPANOL 1.000 g/100ml

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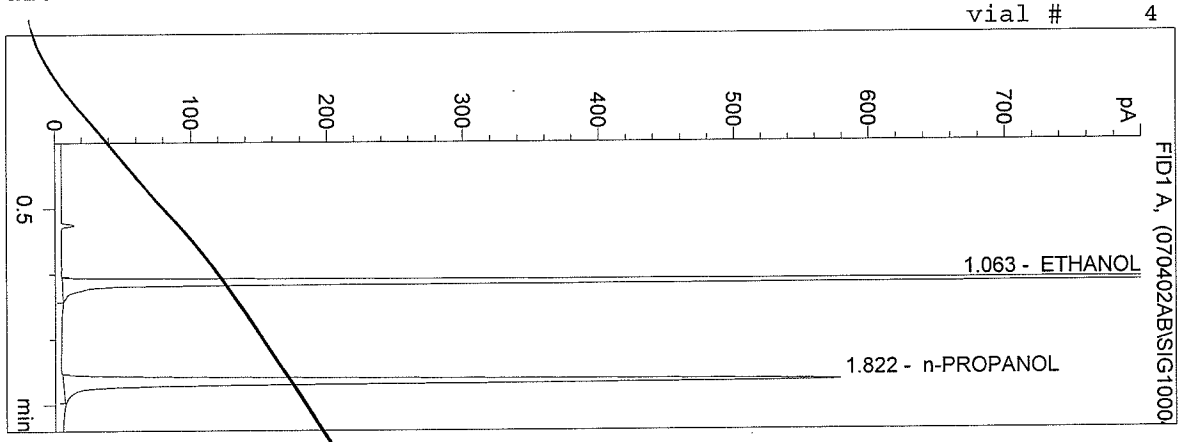
9-28-07

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
4/2/2007 9:00:22 AM
Instrument 3
db-alc2

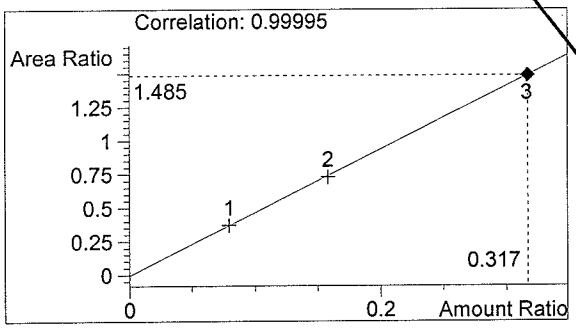
0.316 CAL
Amanda Black

vial # 4

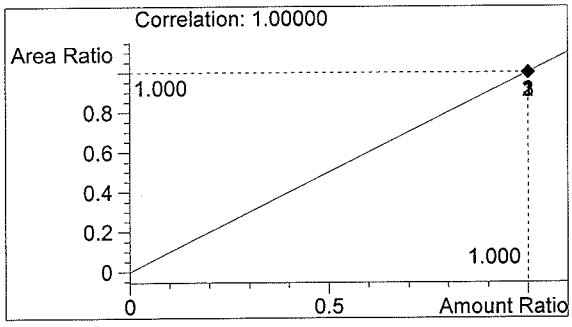


#	Compound	Area	RT
1	ETHANOL	2348	1.063
2	n-PROPANOL	1581	1.822

Totals:



ETHANOL 0.317 g/100ml



n-PROPANOL 1.000 g/100ml

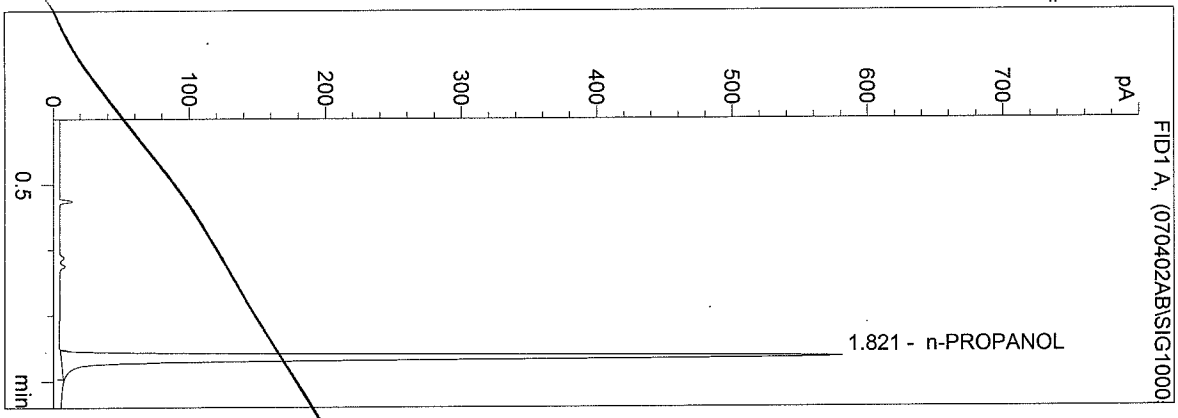
CB
9-28-07

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
4/2/2007 9:03:29 AM
Instrument 3
db-alc2

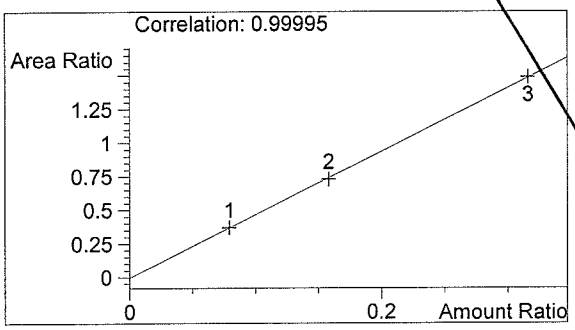
BLANK
Amanda Black

vial # 5

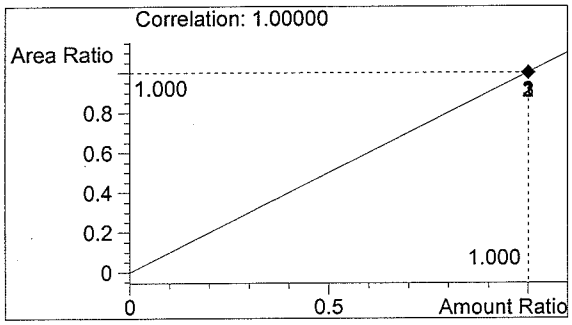


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1593	1.821

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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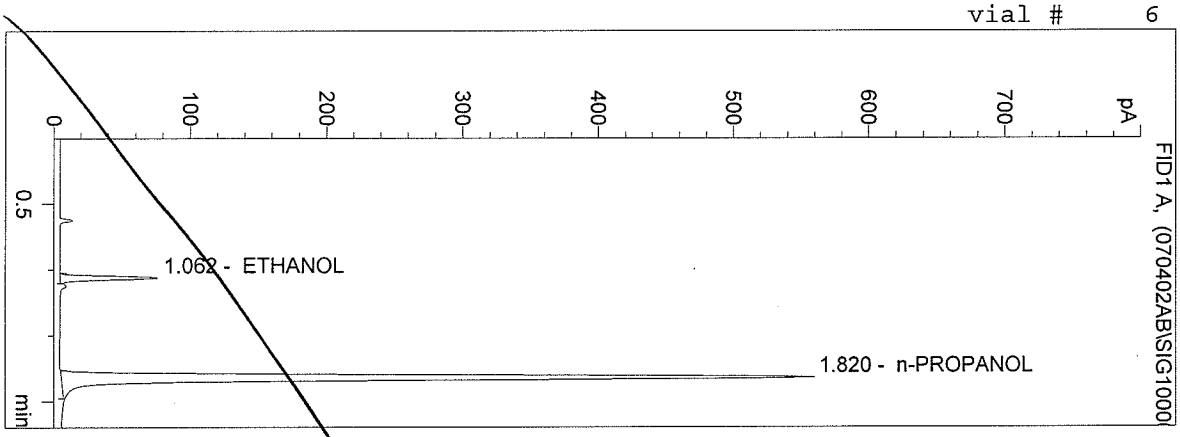
9-28-07

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
4/2/2007 9:06:37 AM
Instrument 3
db-alc2

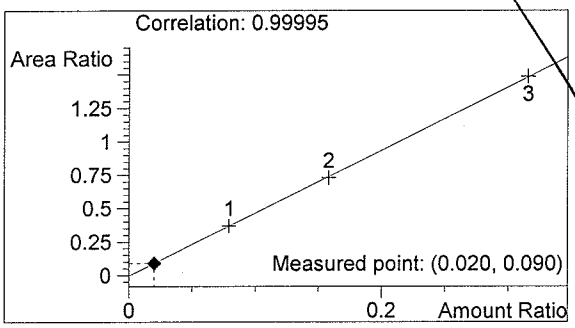
0.02 STD
Amanda Black

vial # 6

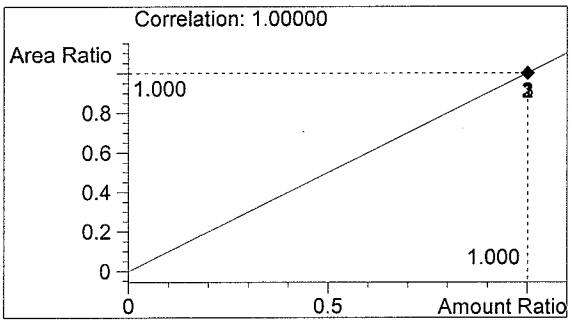


#	Compound	Area	RT
1	ETHANOL	138	1.062
2	n-PROPANOL	1534	1.820

Totals:



ETHANOL 0.020 g/100ml



n-PROPANOL 1.000 g/100ml

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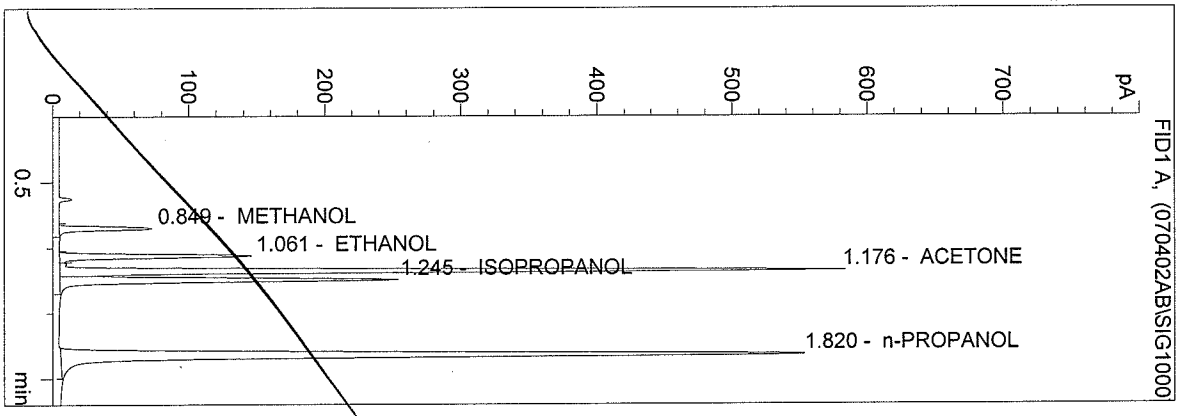
9-28-07

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
4/2/2007 9:09:45 AM
Instrument 3
db-alc2

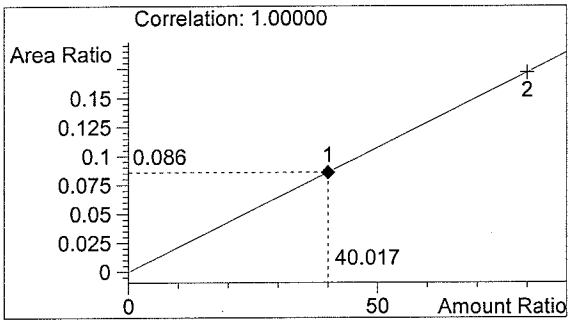
0.04 MIX
Amanda Black

vial # 7

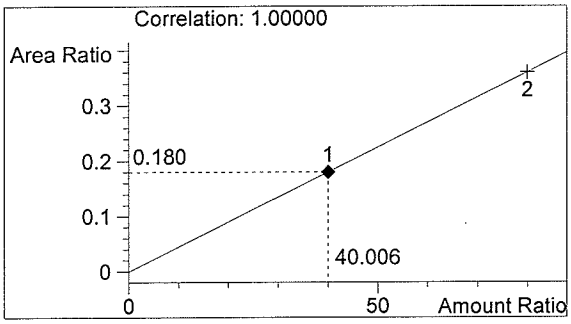


#	Compound	Area	RT
1	METHANOL	131	0.849
2	ETHANOL	274	1.061
3	ACETONE	1097	1.176
4	ISOPROPANOL	546	1.245
5	n-PROPANOL	1521	1.820

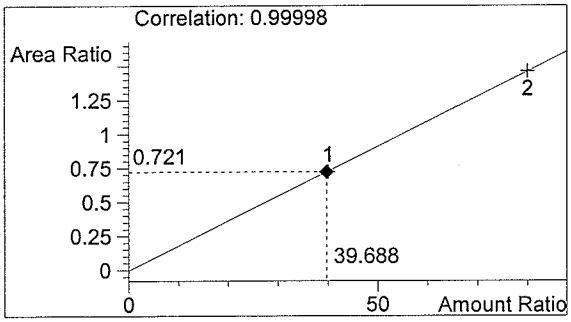
Totals:



METHANOL 40.017 mg/dL



ETHANOL 40.006 mg/dL



ACETONE 39.688 mg/dL

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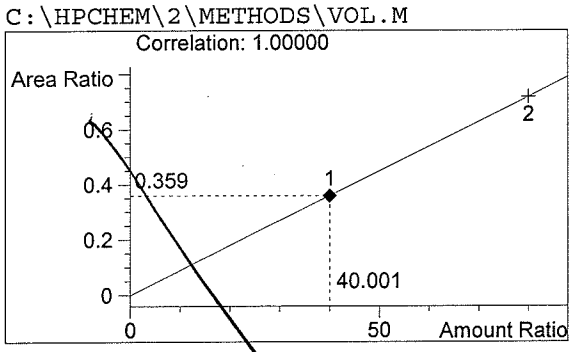
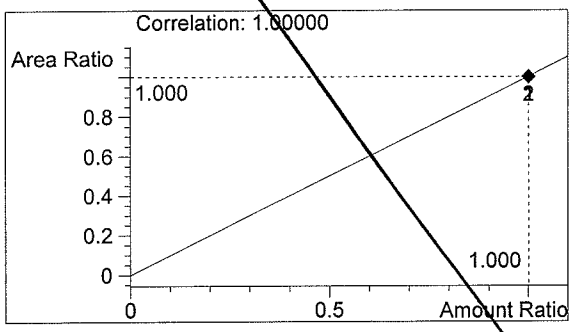
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M



ISOPROPANOL 40.001 mg/dL



n-PROPANOL 1.000 mg/dL

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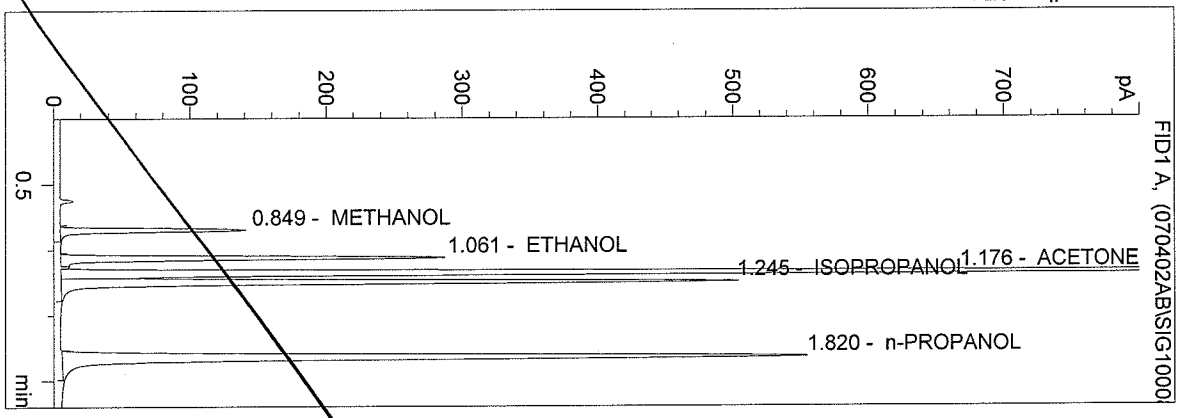
9-28-07

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
4/2/2007 9:12:53 AM
Instrument 3
db-alc2

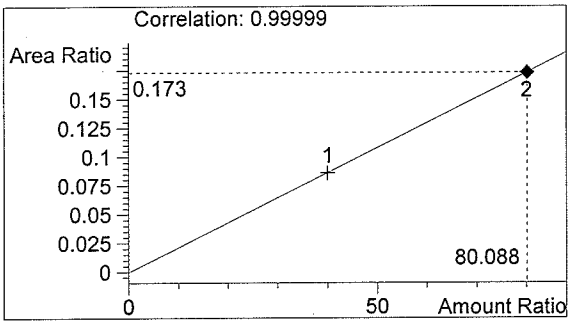
0.08 MIX
Amanda Black

vial # 8

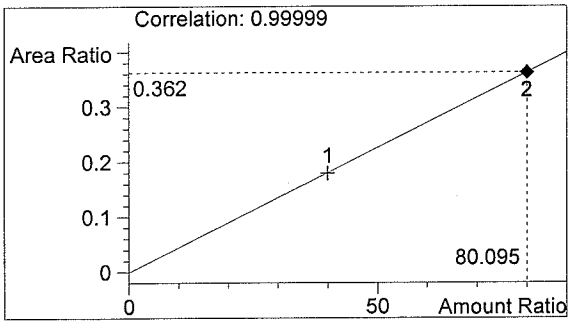


#	Compound	Area	RT
1	METHANOL	263	0.849
2	ETHANOL	550	1.061
3	ACETONE	2163	1.176
4	ISOPROPANOL	1094	1.245
5	n-PROPANOL	1519	1.820

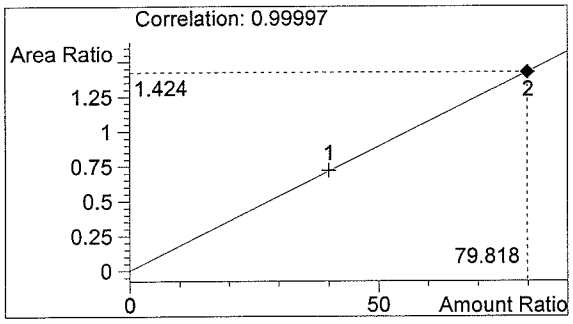
Totals:



METHANOL 80.088 mg/dL



ETHANOL 80.095 mg/dL



ACETONE 79.818 mg/dL

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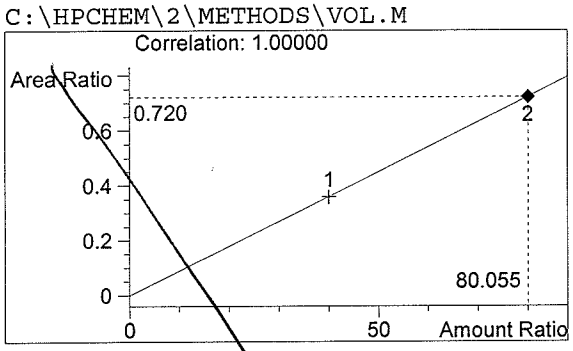
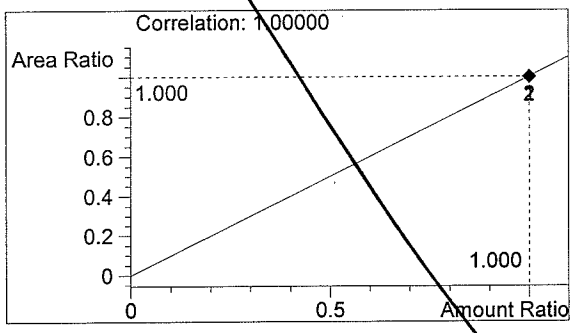
C:\HPCHEM\2\METHODS\VOL.M



ISOPROPANOL 80.055 mg/dL



n-PROPANOL 1.000 mg/dL

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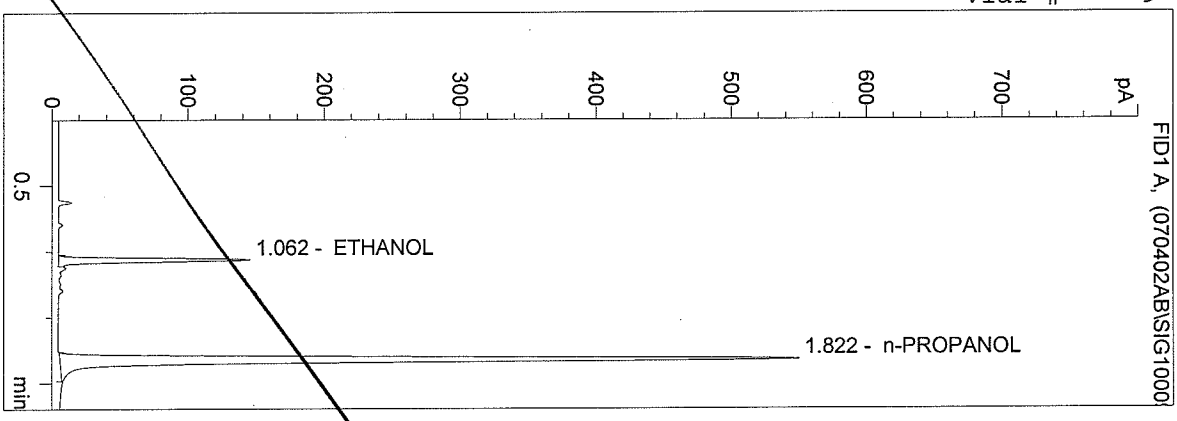
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
4/2/2007 9:16:04 AM
Instrument 3
db-alc2

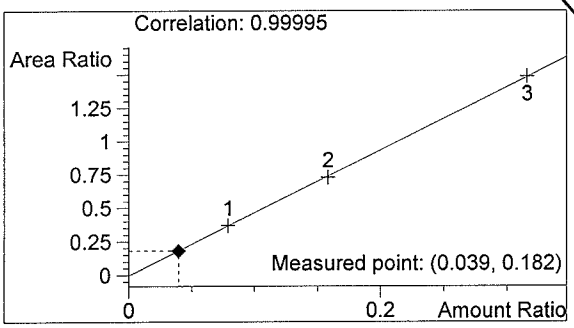
0.04 CONTROL-AB
Amanda Black

vial # 9

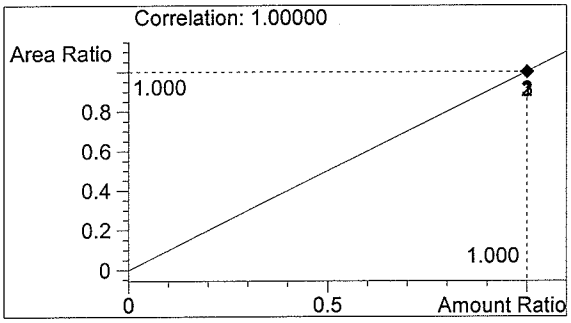


#	Compound	Area	RT
1	ETHANOL	273	1.062
2	n-PROPANOL	1506	1.822

Totals:



ETHANOL 0.039 g/100ml



n-PROPANOL 1.000 g/100ml

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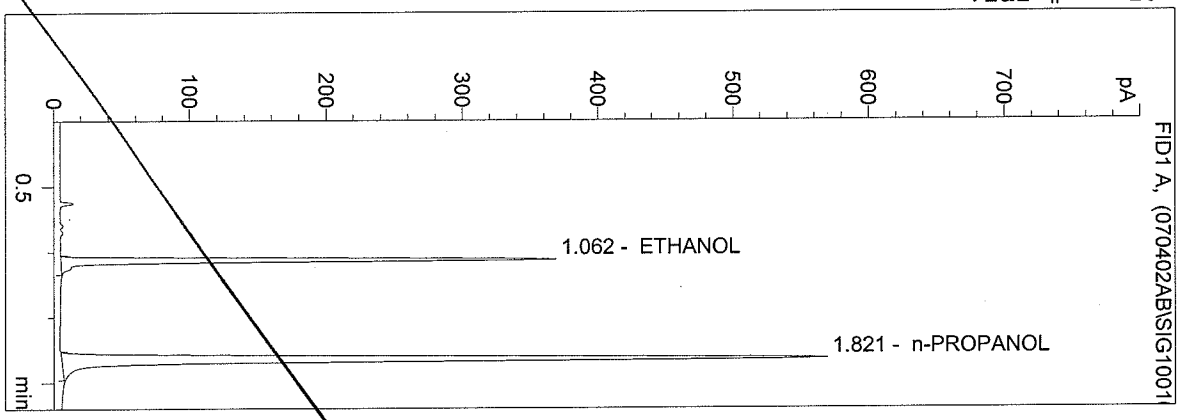
9-28-07

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
4/2/2007 9:19:11 AM
Instrument 3
db-alc2

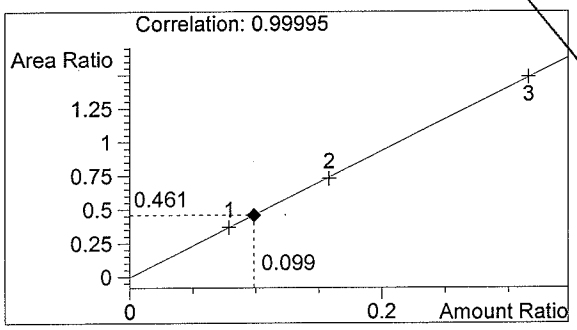
0.10 CONTROL-AB
Amanda Black

vial # 10

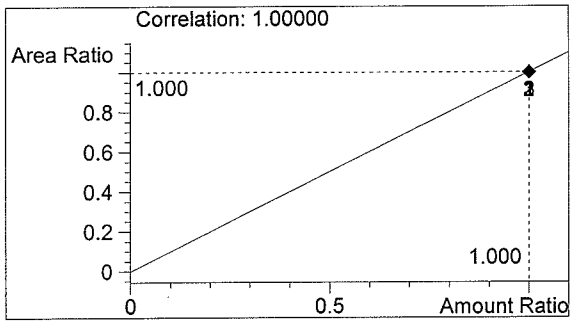


#	Compound	Area	RT
1	ETHANOL	719	1.062
2	n-PROPANOL	1561	1.821

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

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9-28-07

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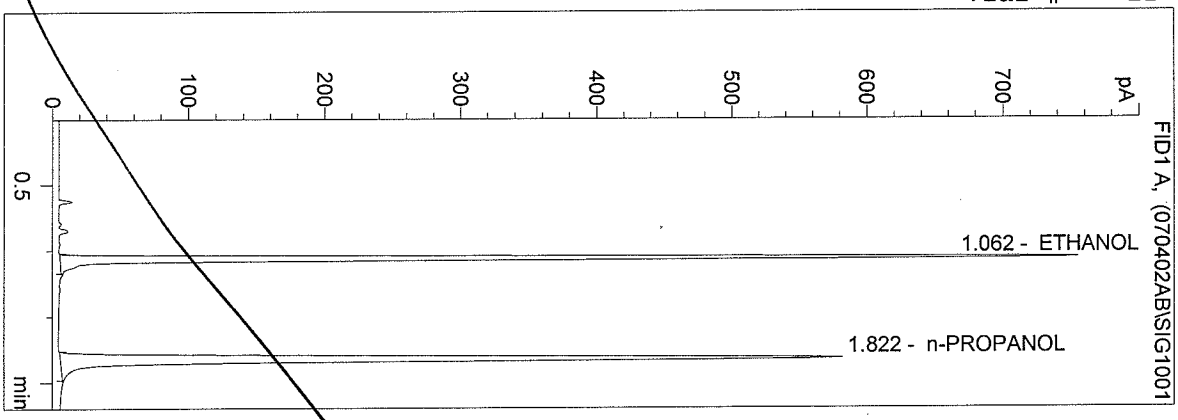
4/2/2007 9:22:18 AM
Instrument 3
db-alc2

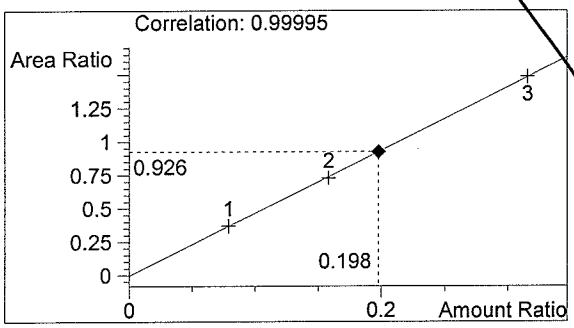
0.20 CONTROL-AB
Amanda Black

vial # 11

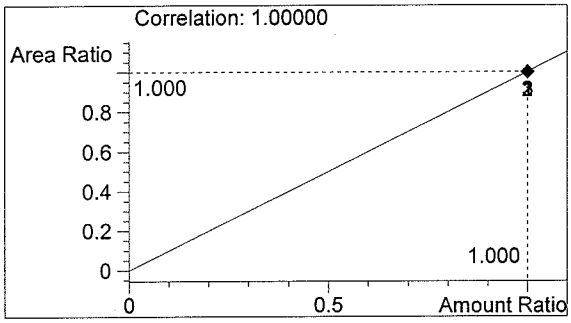


#	Compound	Area	RT
1	ETHANOL	1476	1.062
2	n-PROPANOL	1593	1.822

Totals:



ETHANOL 0.198 g/100ml



n-PROPANOL 1.000 g/100ml

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9-28-07

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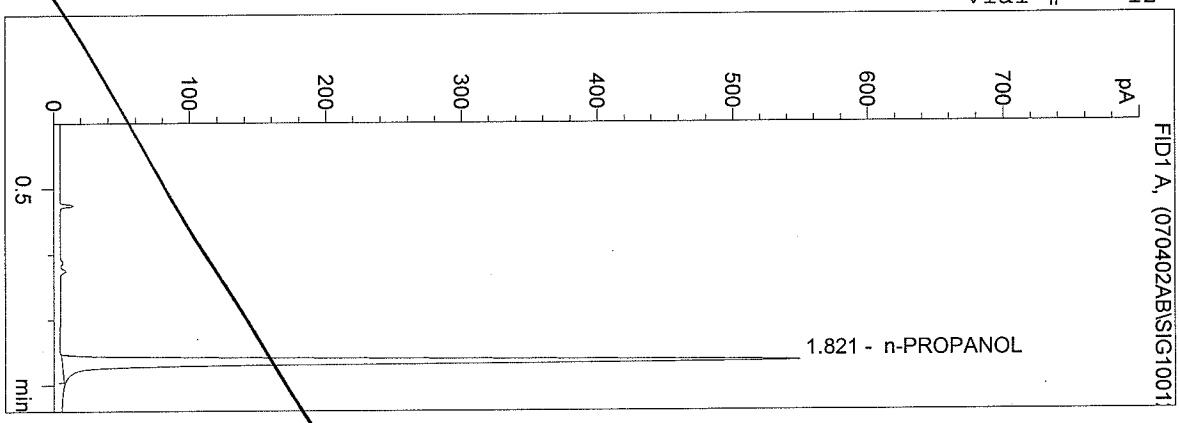
4/2/2007 9:25:25 AM
Instrument 3
db-alc2

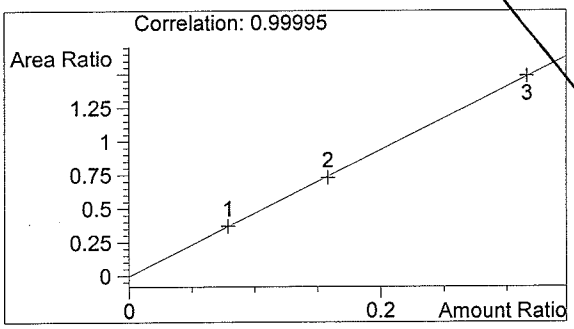
BLANK
Amanda Black

vial # 12

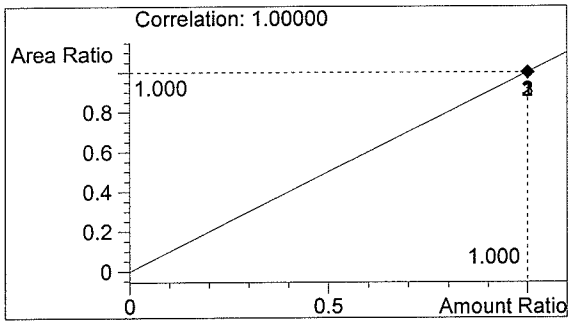


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1504	1.821

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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9-28-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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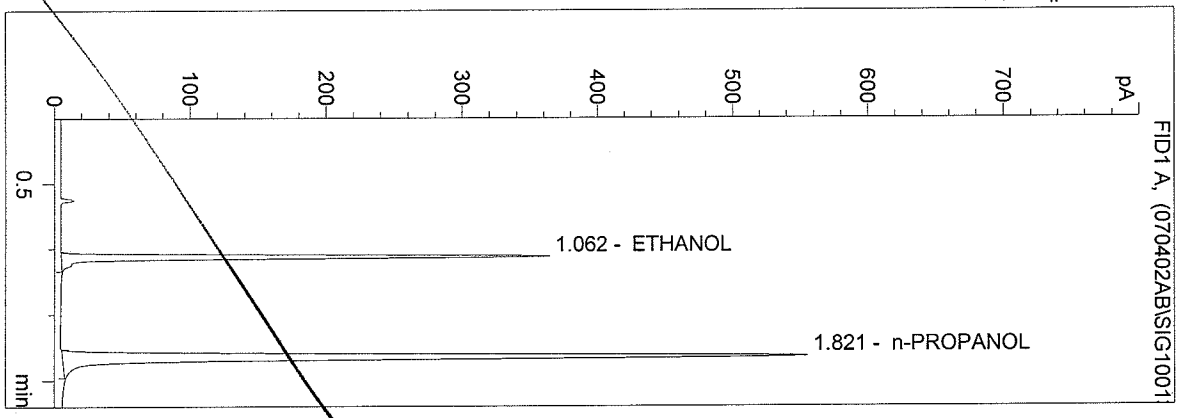
4/2/2007 9:28:33 AM
Instrument 3
db-alc2

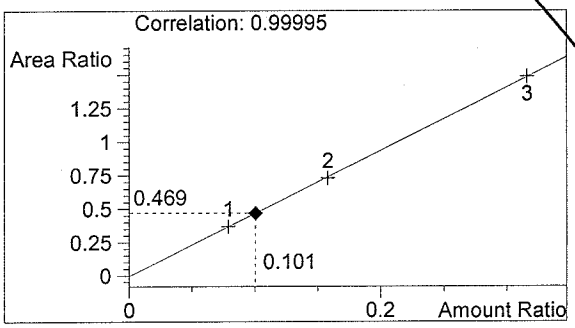
SIM07008-1
Amanda Black

vial # 13

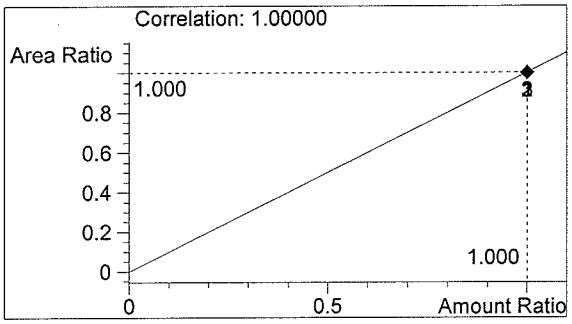


#	Compound	Area	RT
1	ETHANOL	712	1.062
2	n-PROPANOL	1518	1.821

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

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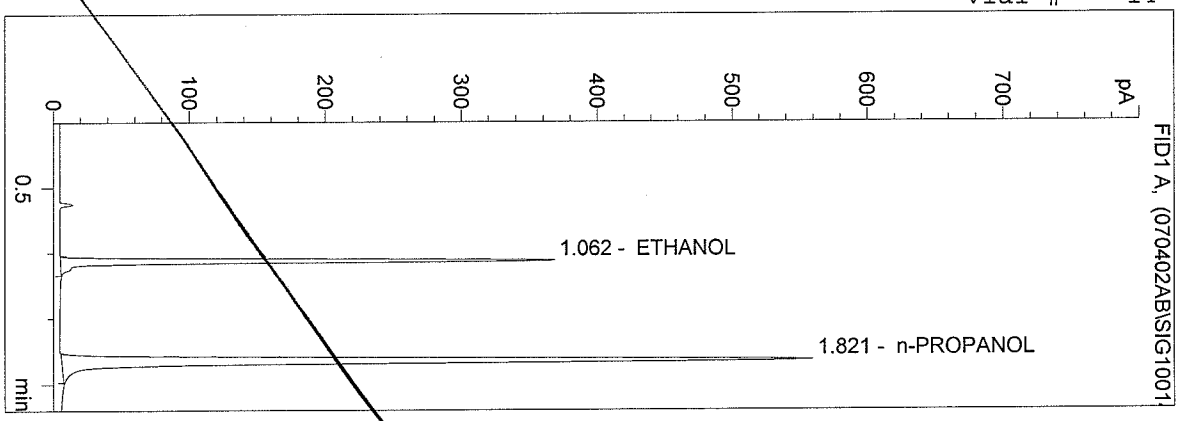
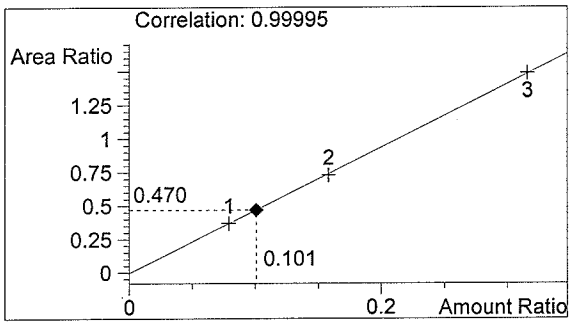
4/2/2007 9:31:40 AM
Instrument 3
db-alc2

SIM07008-2
Amanda Black

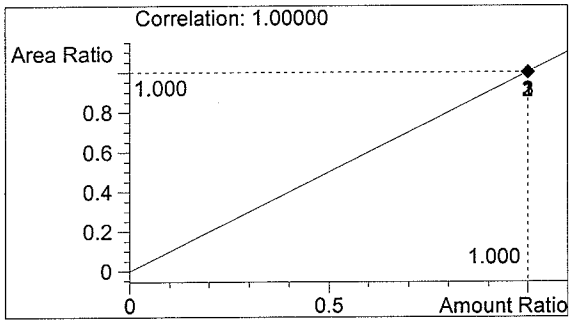
vial # 14



#	Compound	Area	RT
1	ETHANOL	718	1.062
2	n-PROPANOL	1528	1.821
Totals:			



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

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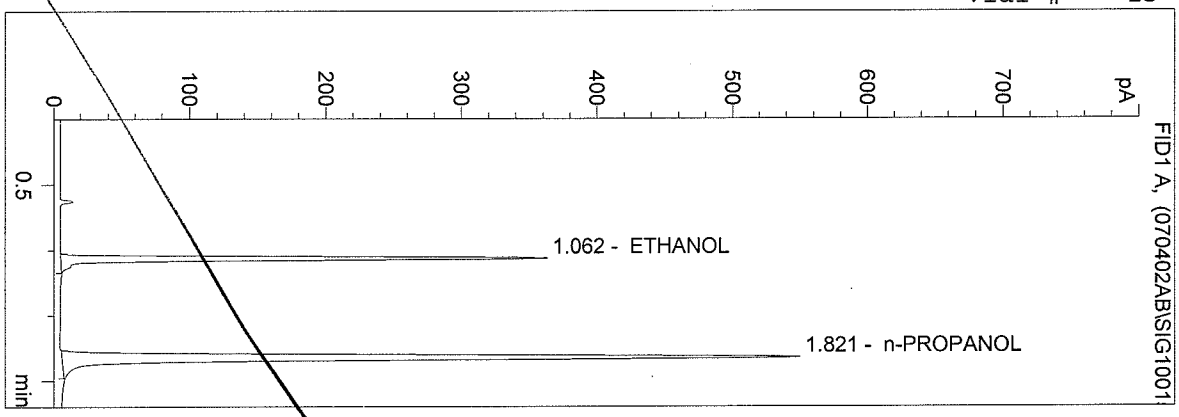
4/2/2007 9:34:47 AM
Instrument 3
db-alc2

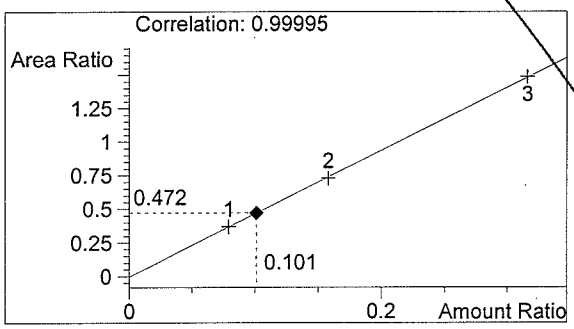
SIM07008-3
Amanda Black

vial # 15

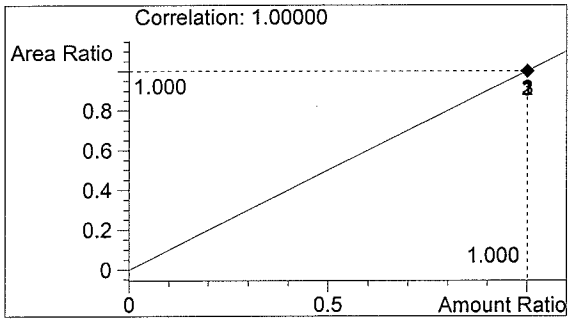


#	Compound	Area	RT
1	ETHANOL	708	1.062
2	n-PROPANOL	1501	1.821

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

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9-28-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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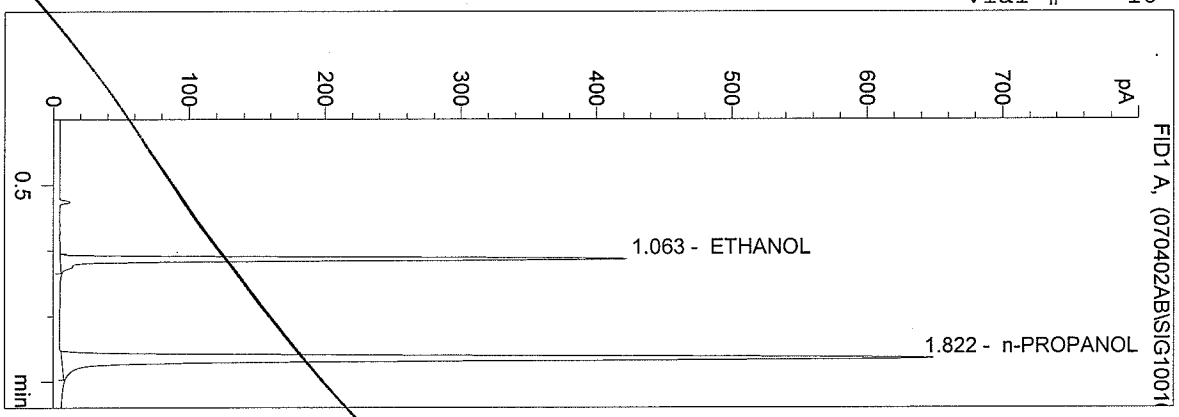
4/2/2007 9:37:54 AM
Instrument 3
db-alc2

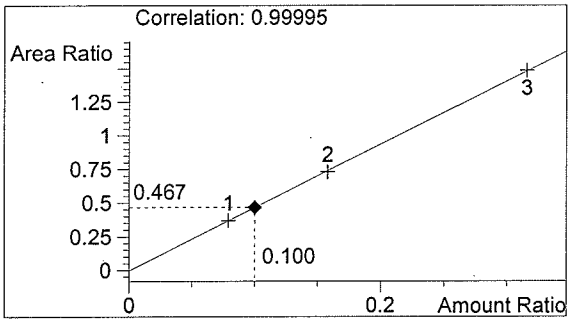
SIM07008-4
Amanda Black

vial # 16

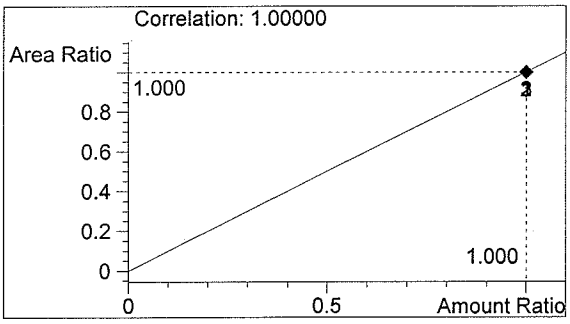


#	Compound	Area	RT
1	ETHANOL	832	1.063
2	n-PROPANOL	1783	1.822

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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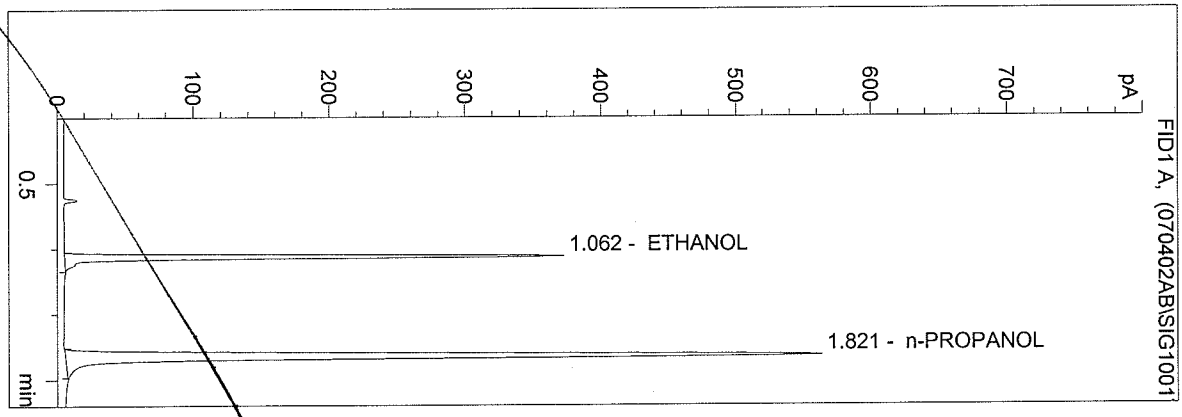
4/2/2007 9:41:01 AM
Instrument 3
db-alc2

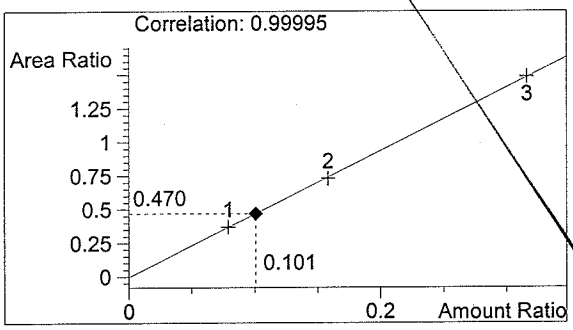
SIM07008-5
Amanda Black

vial # 17

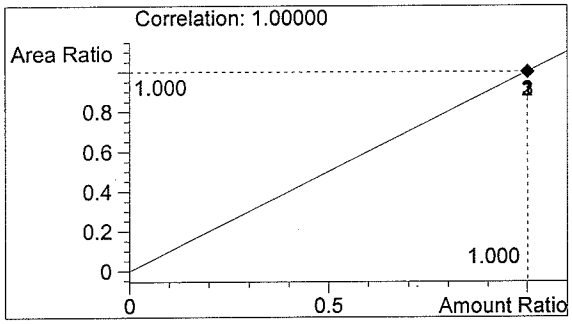


#	Compound	Area	RT
1	ETHANOL	726	1.062
2	n-PROPANOL	1544	1.821

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

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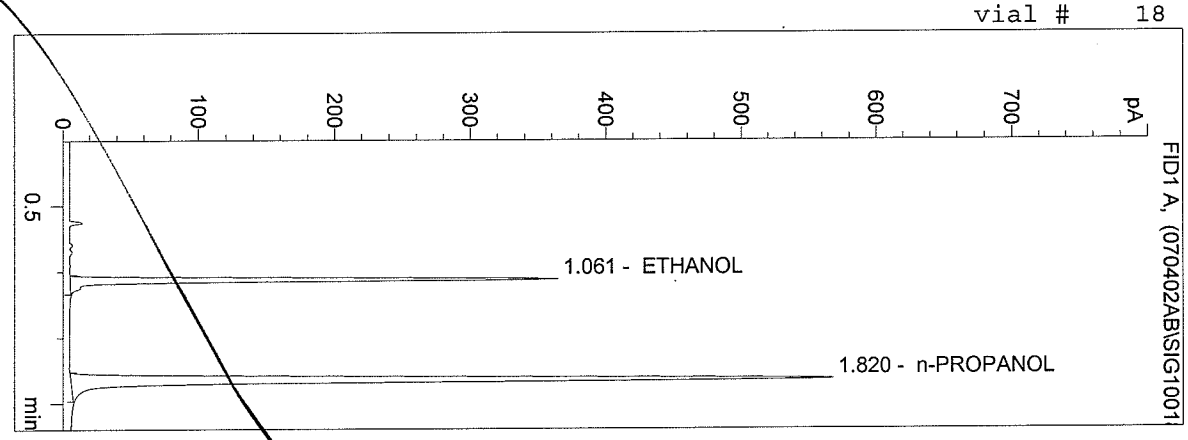
4/2/2007 9:44:08 AM
Instrument 3
db-alc2

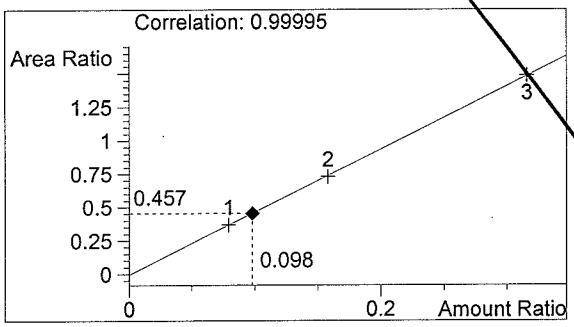
0.10 CONTROL-AB
Amanda Black

vial # 18

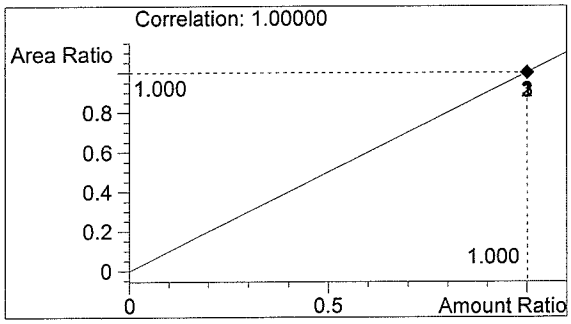


#	Compound	Area	RT
1	ETHANOL	711	1.061
2	n-PROPANOL	1556	1.820

Totals:



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

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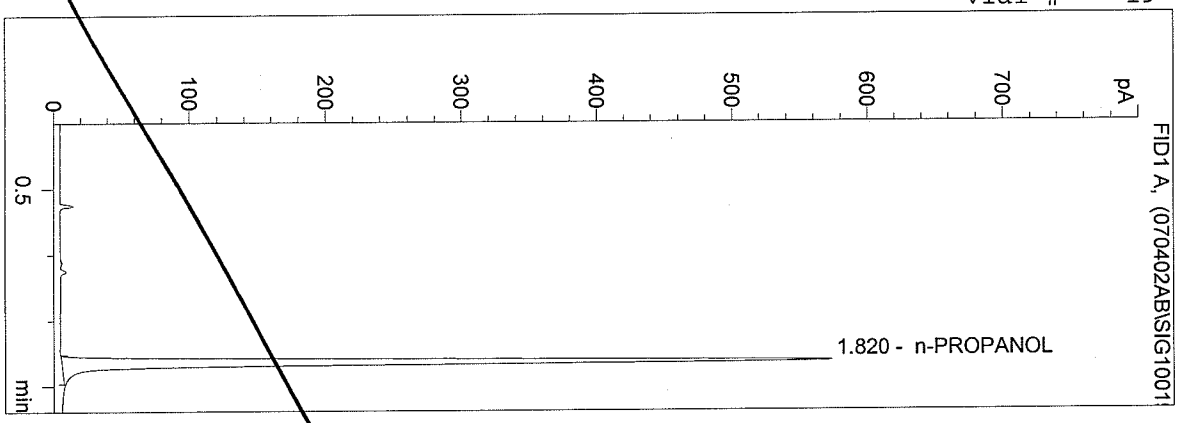
4/2/2007 9:47:15 AM
Instrument 3
db-alc2

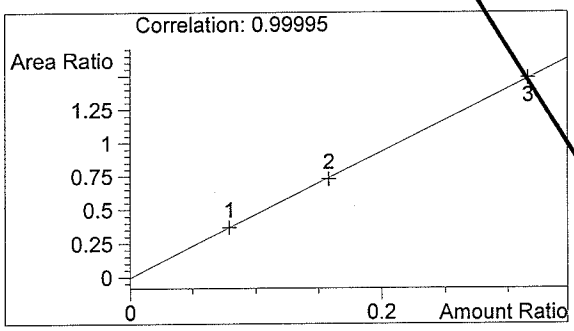
BLANK
Amanda Black

vial # 19

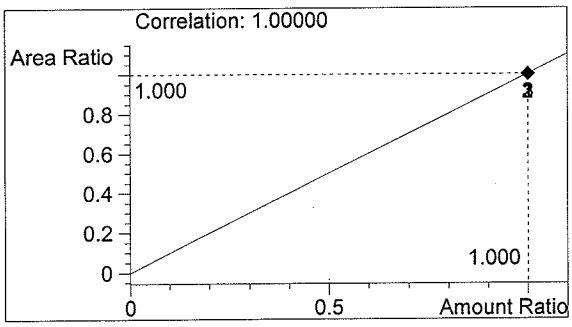


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1574	1.820

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

OB
9-28-07

Instrument 1

0.100
0.101
0.102
0.102
0.102

Control 0.098

Instrument 3

0.101
0.101
0.101
0.100
0.101

Control 0.098

WASHINGTON STATE TOXICOLOGY LABORATORY

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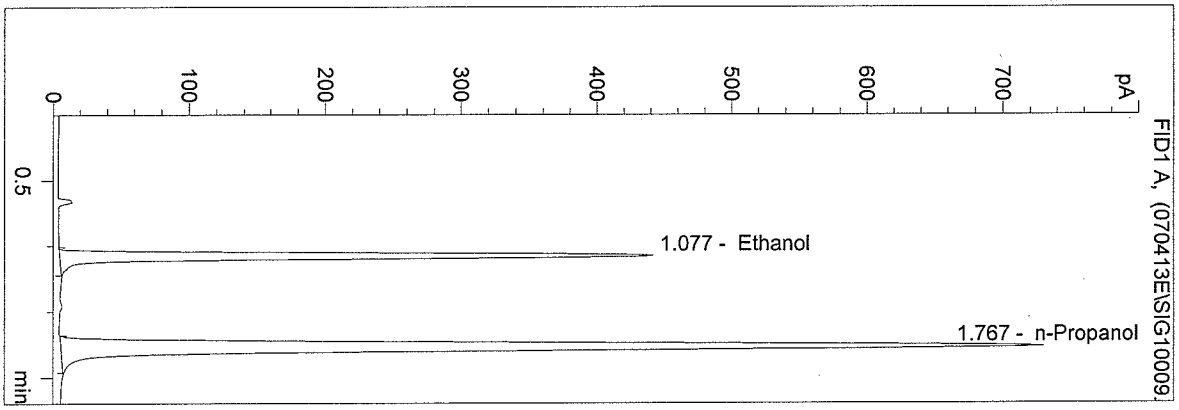
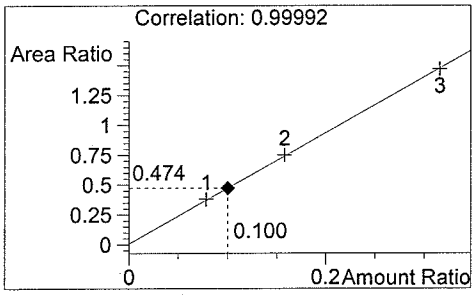
4/13/2007 9:24:22 AM
Instrument 1
DB ALC 1

07008
ED FORMOSO

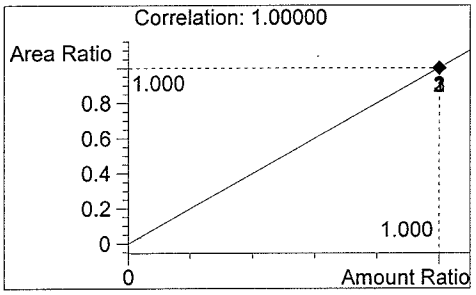
vial # 9



#	Compound	Area	RT
1	Ethanol	1368	1.077
2	n-Propanol	2884	1.767
Tot			



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

CAL SEE

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10-1-07

07009

WASHINGTON STATE TOXICOLOGY LABORATORY

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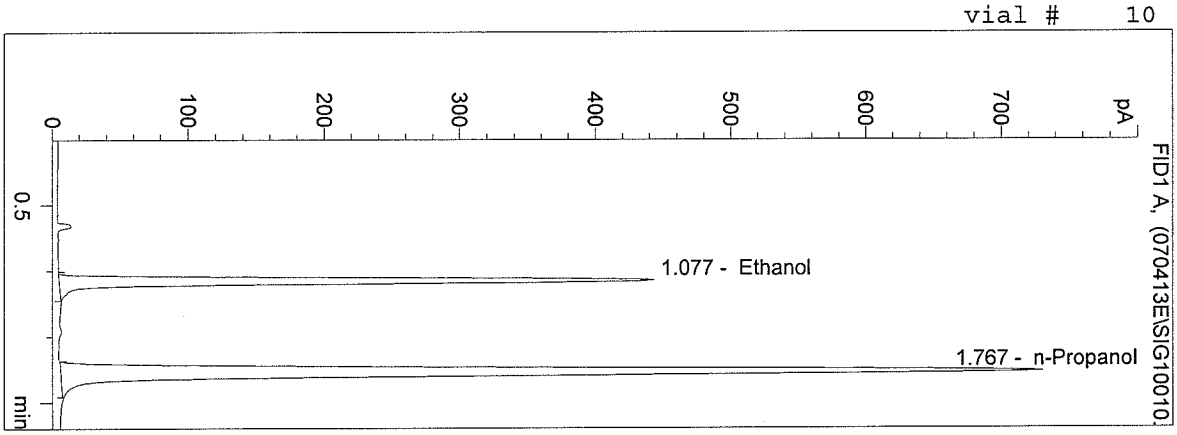
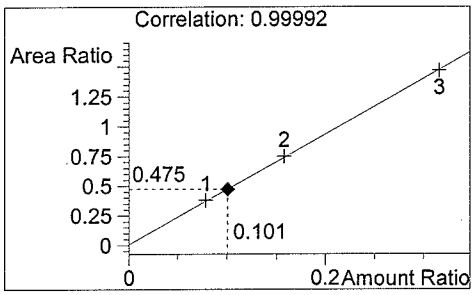
4/13/2007 9:27:27 AM
Instrument 1
DB ALC 1

07008
ED FORMOSO

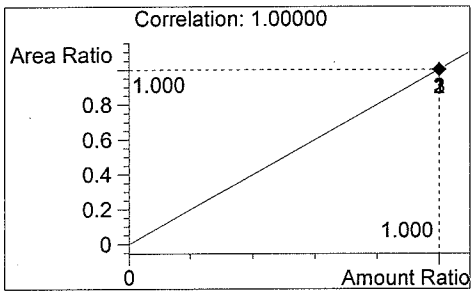
vial # 10



#	Compound	Area	RT
1	Ethanol	1369	1.077
2	n-Propanol	2882	1.767
Tot			



Ethanol 0.101 g/100ml



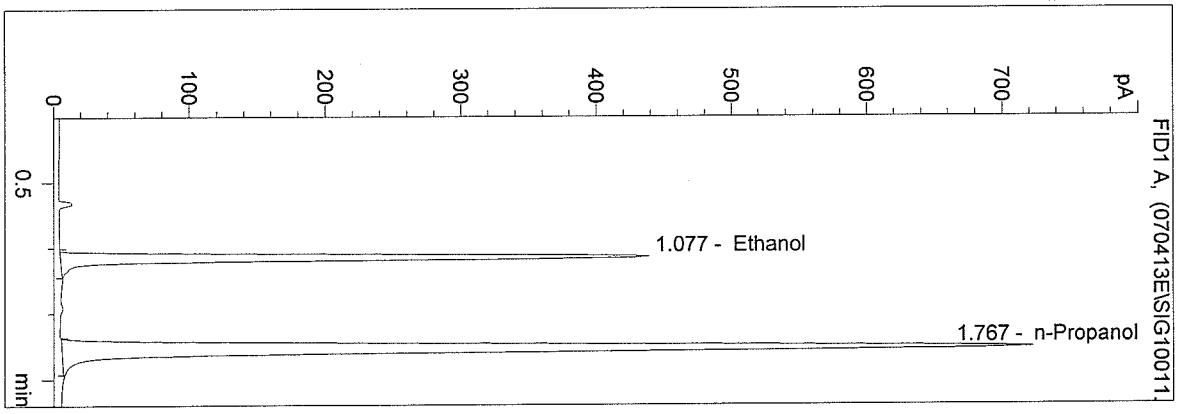
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

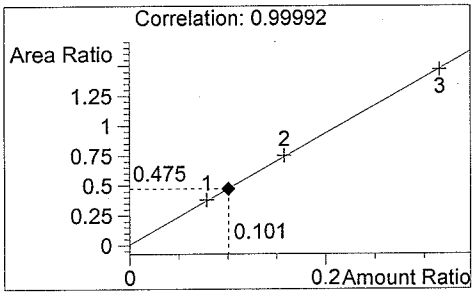
C:\HPCHEM\1\METHODS\BLDALCO.M
4/13/2007 9:30:32 AM
Instrument 1
DB ALC 1

07008
ED FORMOSO

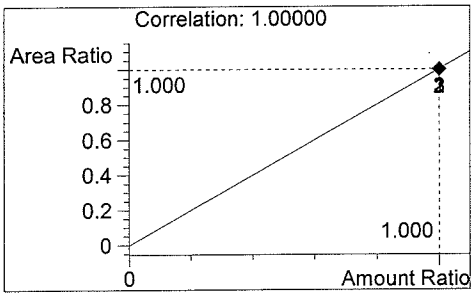
vial # 11



#	Compound	Area	RT
1	Ethanol	1356	1.077
2	n-Propanol	2854	1.767
Tot			



Ethanol 0.101 g/100ml



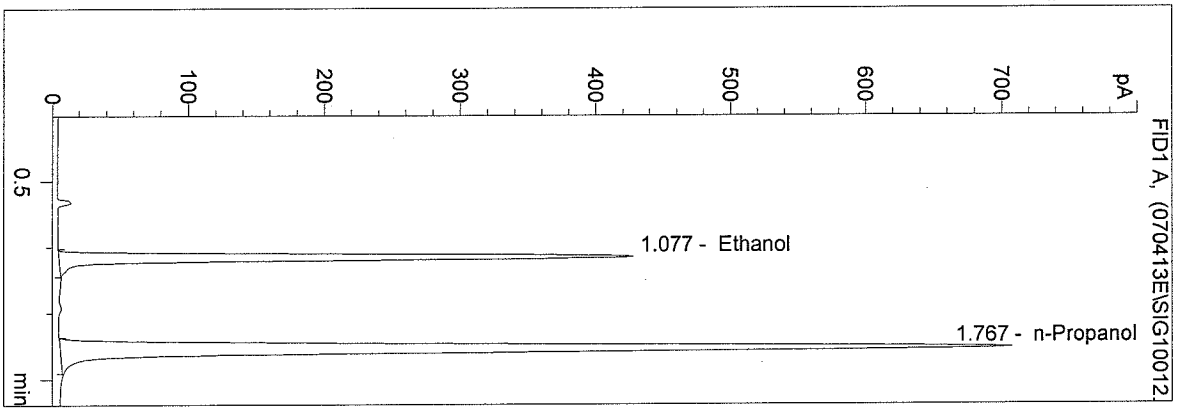
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

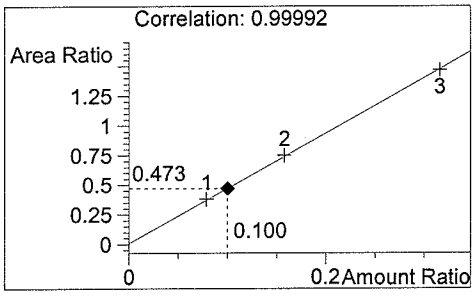
C:\HPCHEM\1\METHODS\BLDALCO.M
4/13/2007 9:33:37 AM
Instrument 1
DB ALC 1

07008
ED FORMOSO

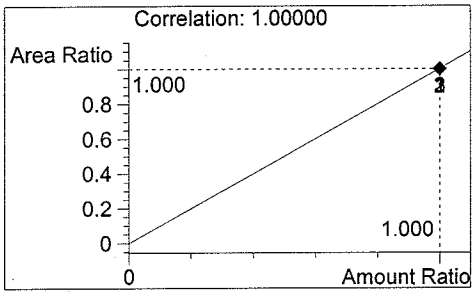
vial # 12



#	Compound	Area	RT
1	Ethanol	1325	1.077
2	n-Propanol	2803	1.767
Tot			



Ethanol 0.100 g/100ml



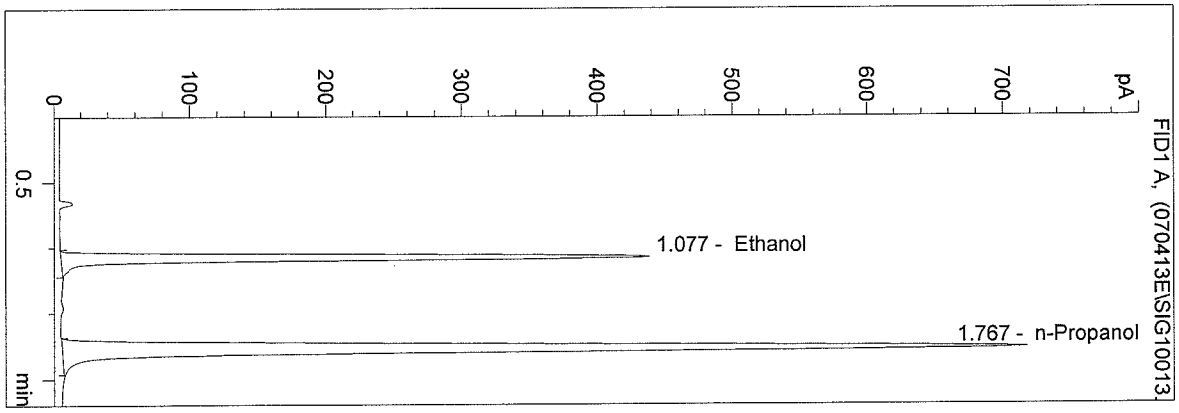
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

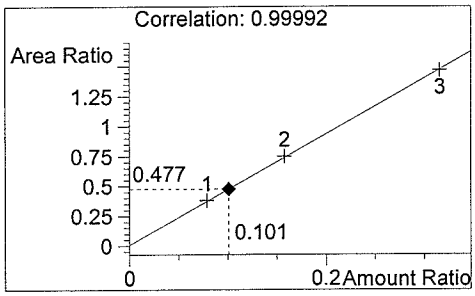
C:\HPCHEM\1\METHODS\BLDALCO.M
4/13/2007 9:36:41 AM
Instrument 1
DB ALC 1

07008
ED FORMOSO

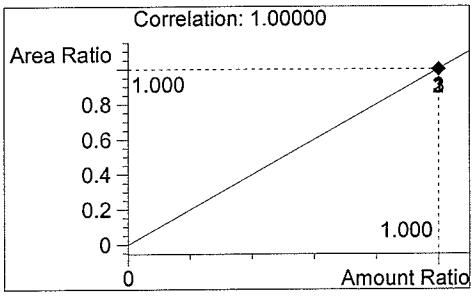
vial # 13



#	Compound	Area	RT
1	Ethanol	1352	1.077
2	n-Propanol	2834	1.767
Tot			



Ethanol 0.101 g/100ml



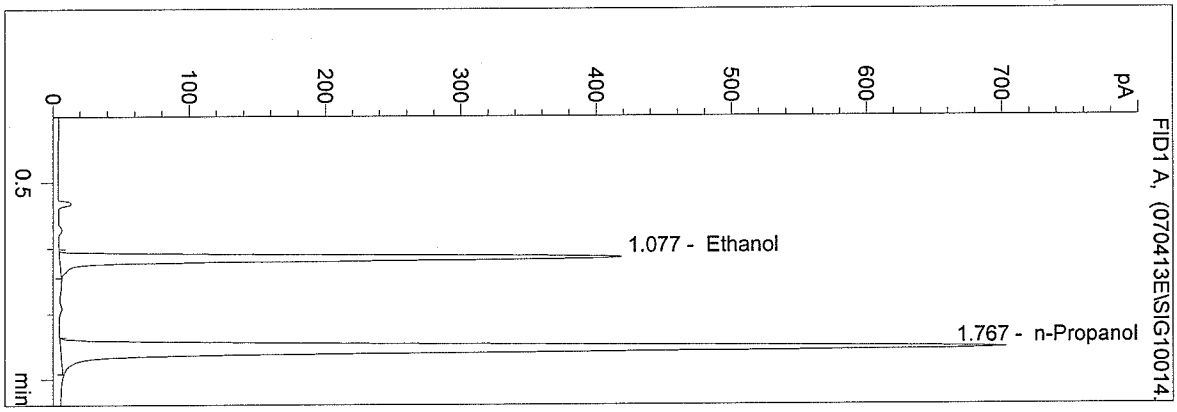
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

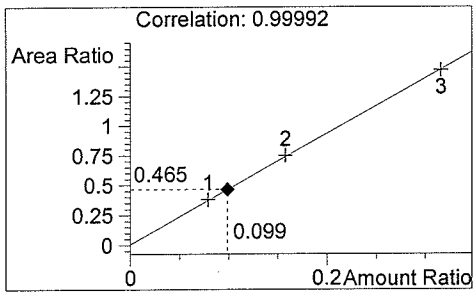
C:\HPCHEM\1\METHODS\BLDALCO.M
4/13/2007 9:39:46 AM
Instrument 1
DB ALC 1

0.10 CONTROL
ED FORMOSO

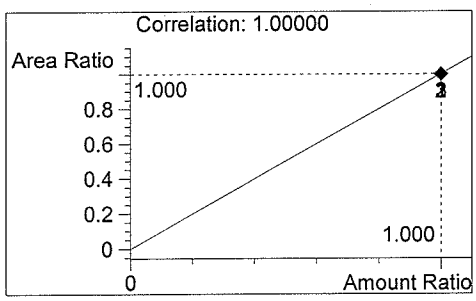
vial # 14



#	Compound	Area	RT
1	Ethanol	1296	1.077
2	n-Propanol	2785	1.767
Tot			



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

Sequence Parameters:

Operator:	rebecca flaherty
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:	070221RF
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	0.10 CON RF	BLDALCO3	1	Ctrl Samp		
3	Vial 3	blank	BLDALCO3	1	Sample		
4	Vial 4	SIM 07008-1	BLDALCO3	1	Sample		
5	Vial 5	SIM 07008-2	BLDALCO3	1	Sample		
6	Vial 6	SIM 07008-3	BLDALCO3	1	Sample		
7	Vial 7	SIM 07008-4	BLDALCO3	1	Sample		
8	Vial 8	SIM 07008-5	BLDALCO3	1	Sample		
9	Vial 9	0.10 CON RF	BLDALCO3	1	Ctrl Samp		
10	Vial 10	BLANK	BLDALCO3	1	Sample		

Sequence Table (Back Injector):

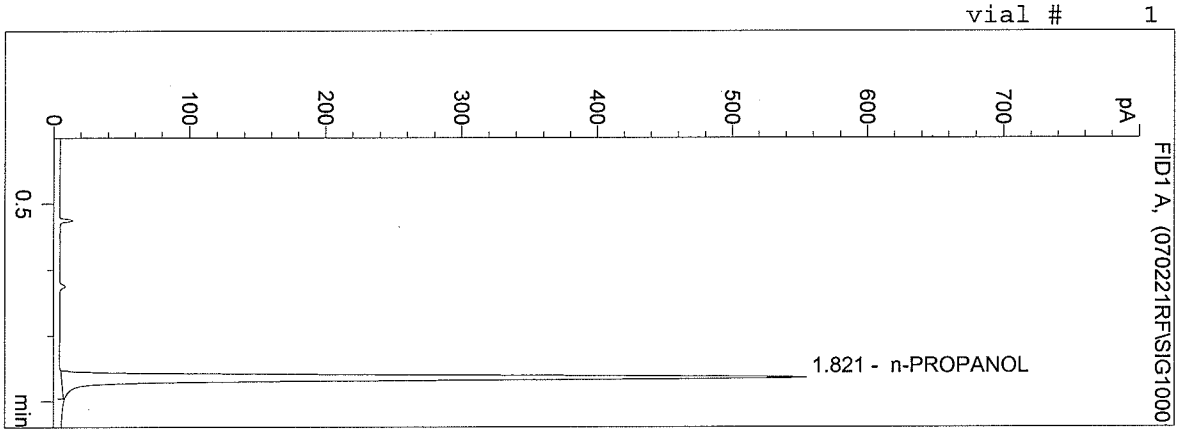
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
4/2/2007 10:18:37 AM
Instrument 3
db-alc2

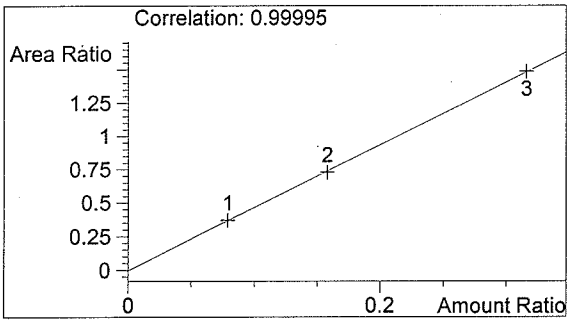
BLANK
rebecca flaherty

vial # 1

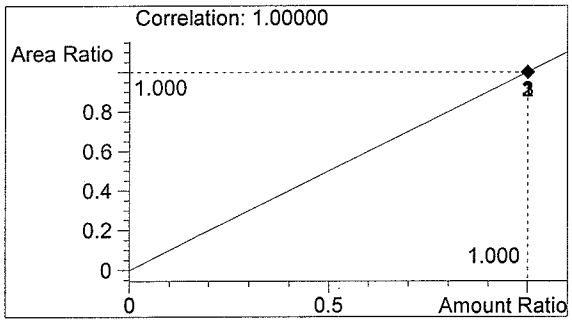


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1515	1.821

Totals:



ETHANOL 0.000 g/100ml



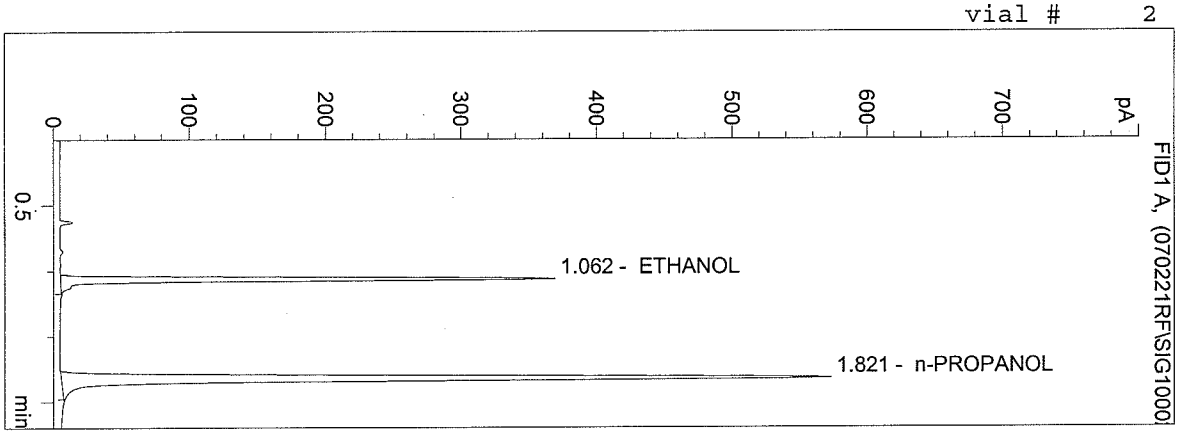
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
4/2/2007 10:21:44 AM
Instrument 3
db-alc2

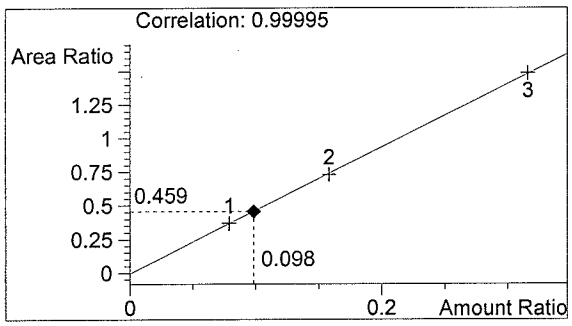
0.10 CON RF
rebecca flaherty

vial # 2

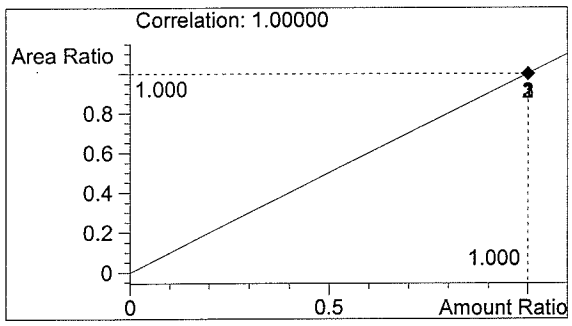


#	Compound	Area	RT
1	ETHANOL	720	1.062
2	n-PROPANOL	1569	1.821

Totals:



ETHANOL 0.098 g/100ml



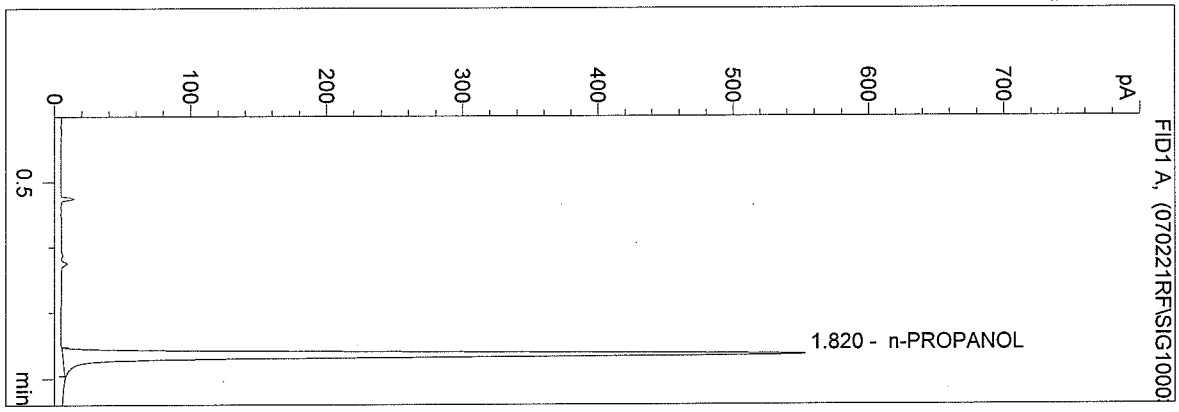
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
4/2/2007 10:24:51 AM
Instrument 3
db-alc2

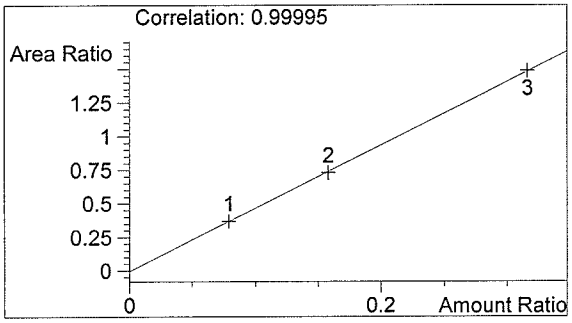
blank
rebecca flaherty

vial # 3

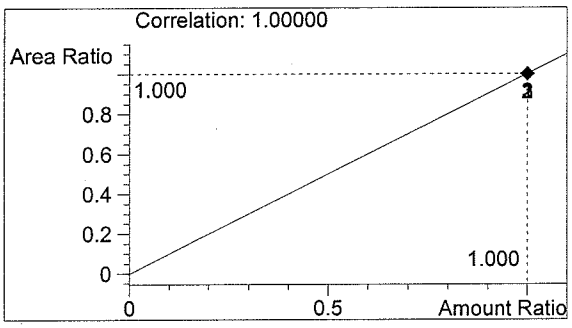


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1516	1.820

Totals:



ETHANOL 0.000 g/100ml



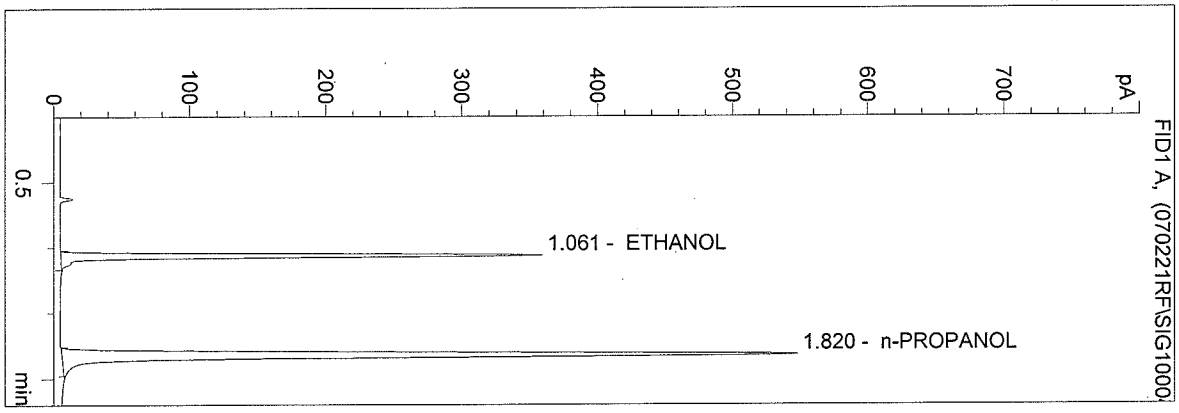
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
4/2/2007 10:27:59 AM
Instrument 3
db-alc2

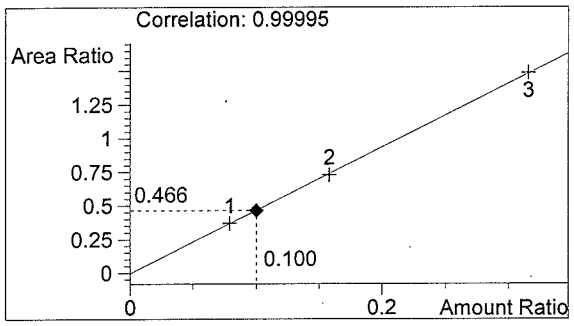
SIM 07008-1
rebecca flaherty

vial # 4

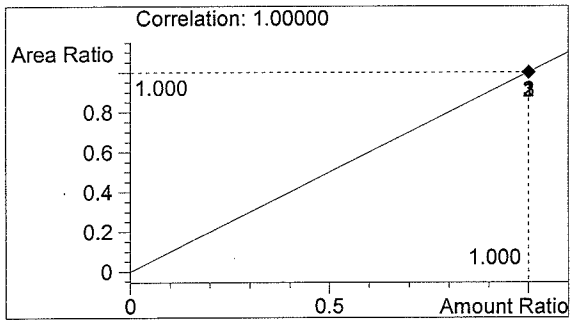


#	Compound	Area	RT
1	ETHANOL	700	1.061
2	n-PROPANOL	1502	1.820

Totals:



ETHANOL 0.100 g/100ml



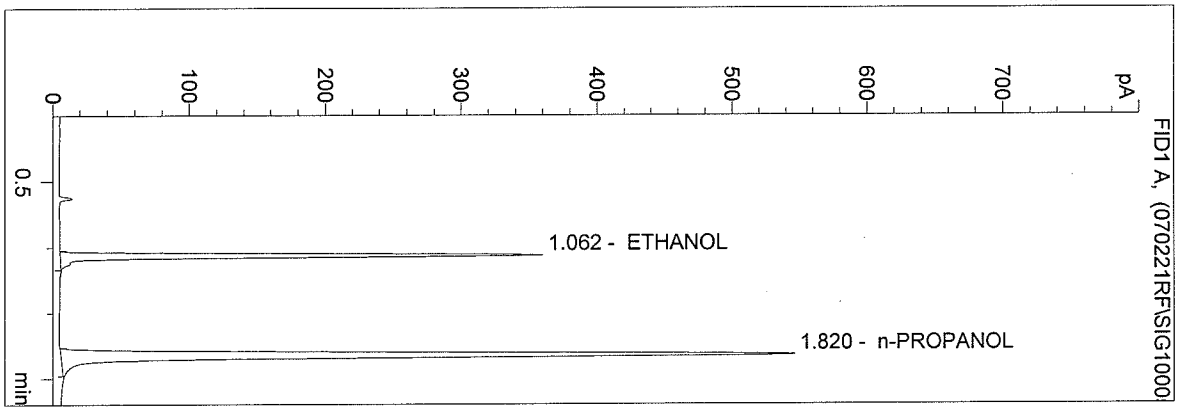
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
4/2/2007 10:31:06 AM
Instrument 3
db-alc2

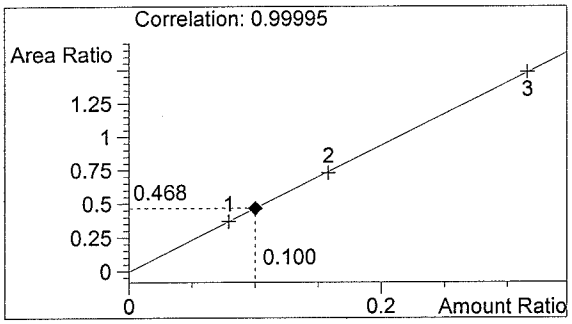
SIM 07008-2
rebecca flaherty

vial # 5

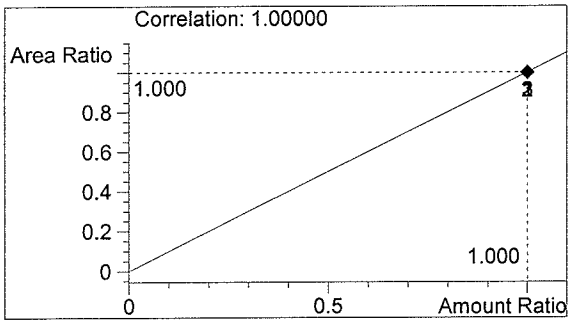


#	Compound	Area	RT
1	ETHANOL	699	1.062
2	n-PROPANOL	1494	1.820

Totals:



ETHANOL 0.100 g/100ml



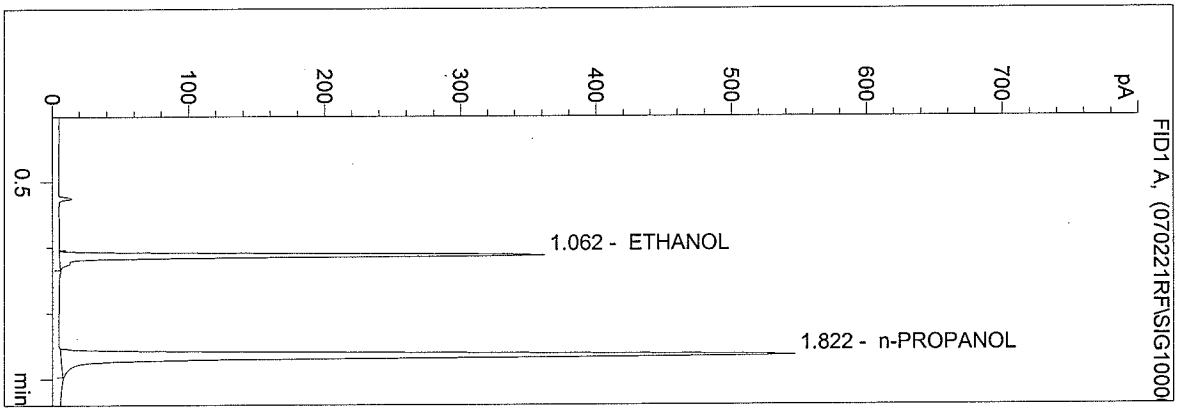
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
4/2/2007 10:34:13 AM
Instrument 3
db-alc2

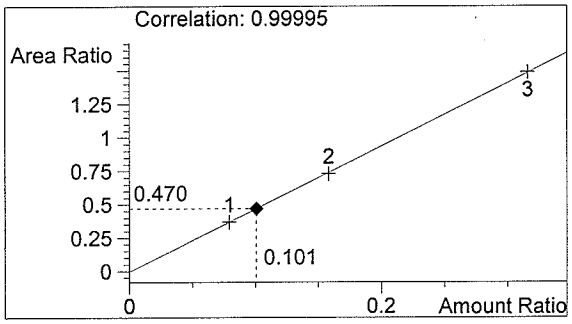
SIM 07008-3
rebecca flaherty

vial # 6

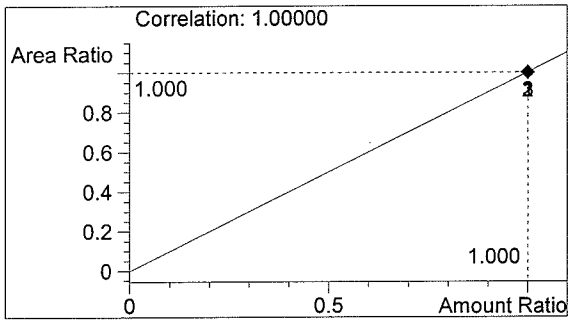


#	Compound	Area	RT
1	ETHANOL	705	1.062
2	n-PROPANOL	1499	1.822

Totals:



ETHANOL 0.101 g/100ml



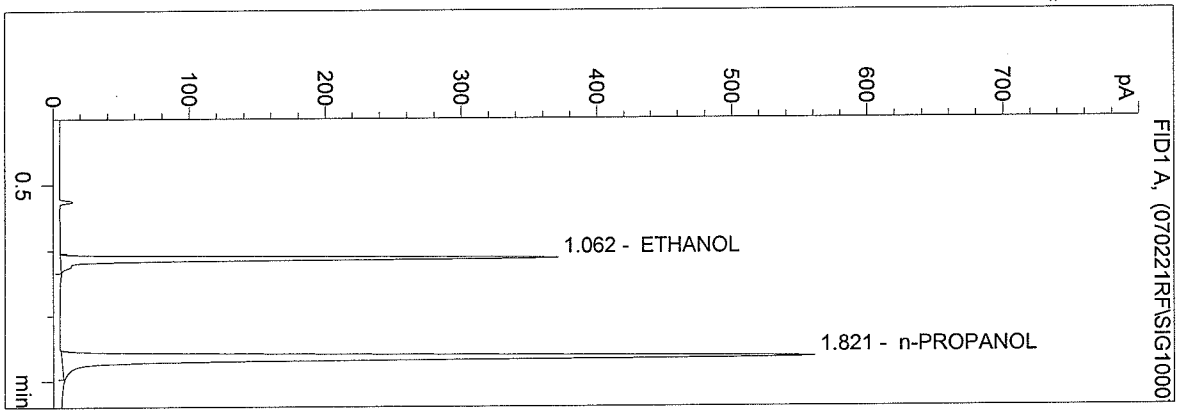
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
4/2/2007 10:37:20 AM
Instrument 3
db-alc2

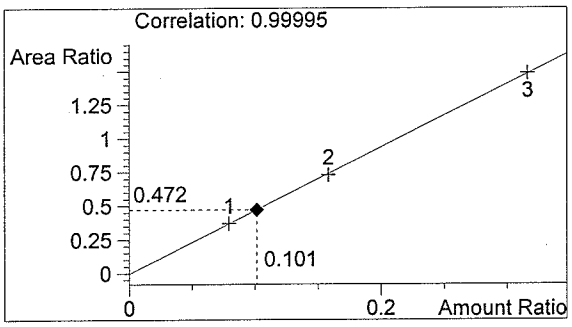
SIM 07008-4
rebecca flaherty

vial # 7

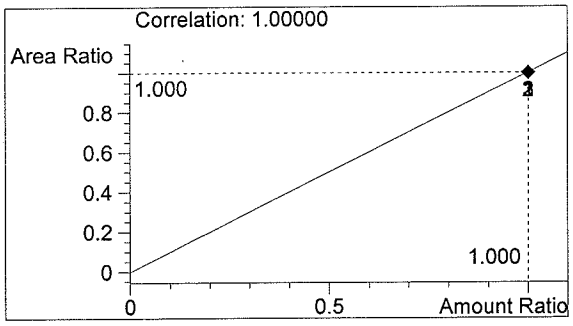


#	Compound	Area	RT
1	ETHANOL	724	1.062
2	n-PROPANOL	1534	1.821

Totals:



ETHANOL 0.101 g/100ml



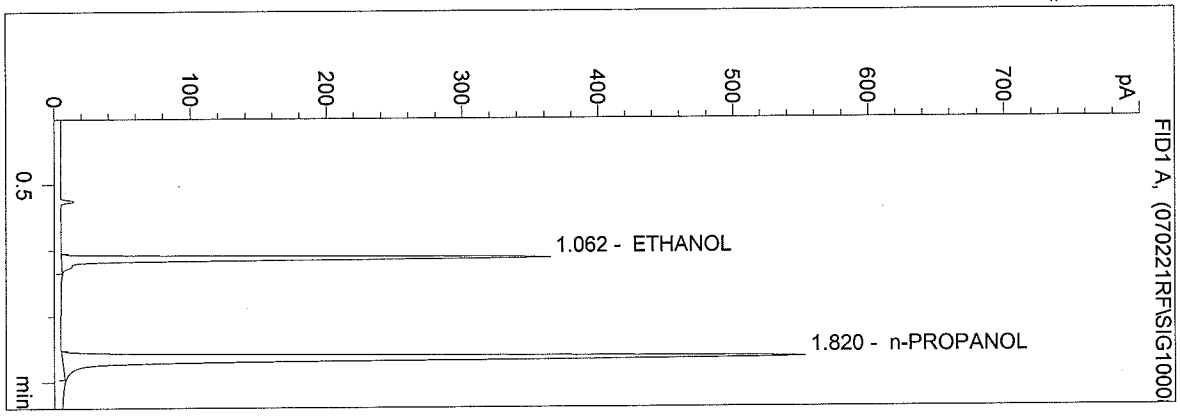
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
4/2/2007 10:40:28 AM
Instrument 3
db-alc2

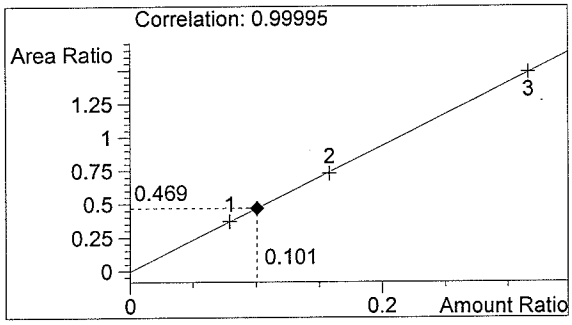
SIM 07008-5
rebecca flaherty

vial # 8

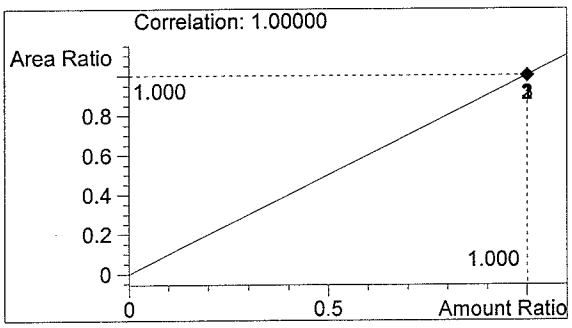


#	Compound	Area	RT
1	ETHANOL	710	1.062
2	n-PROPANOL	1513	1.820

Totals:



ETHANOL 0.101 g/100ml



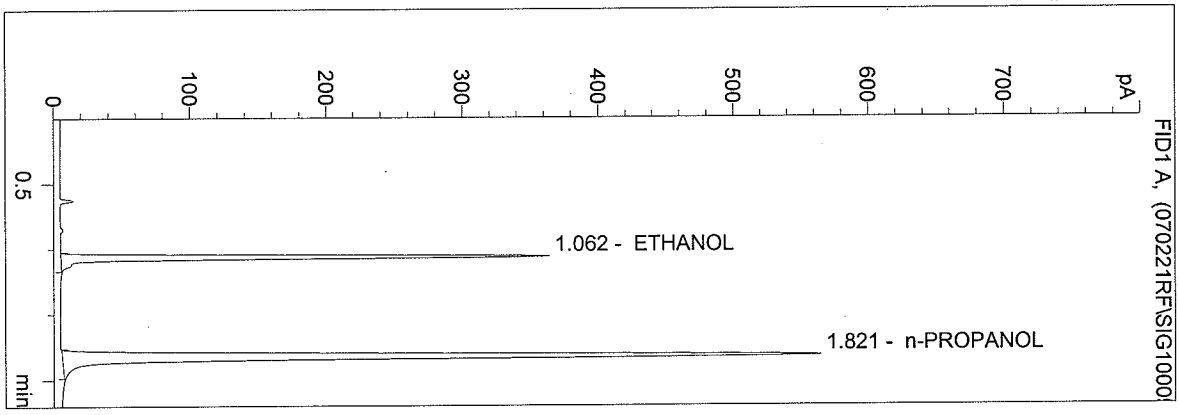
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
4/2/2007 10:43:35 AM
Instrument 3
db-alc2

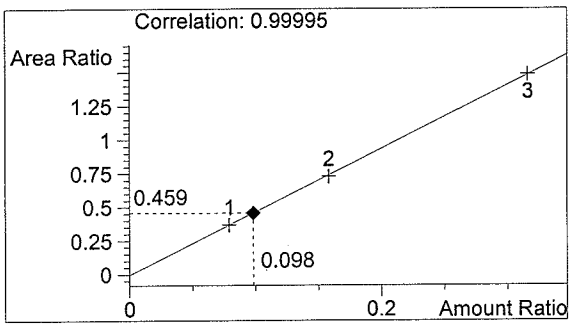
0.10 CON RF
rebecca flaherty

vial # 9

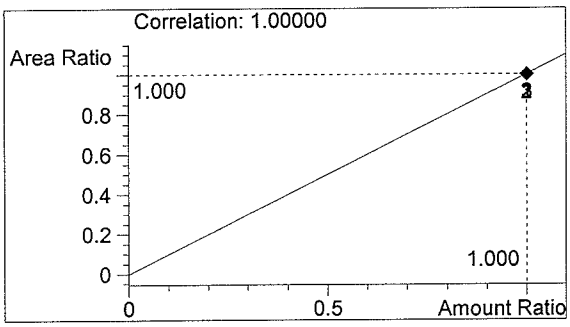


#	Compound	Area	RT
1	ETHANOL	709	1.062
2	n-PROPANOL	1545	1.821

Totals:



ETHANOL 0.098 g/100ml



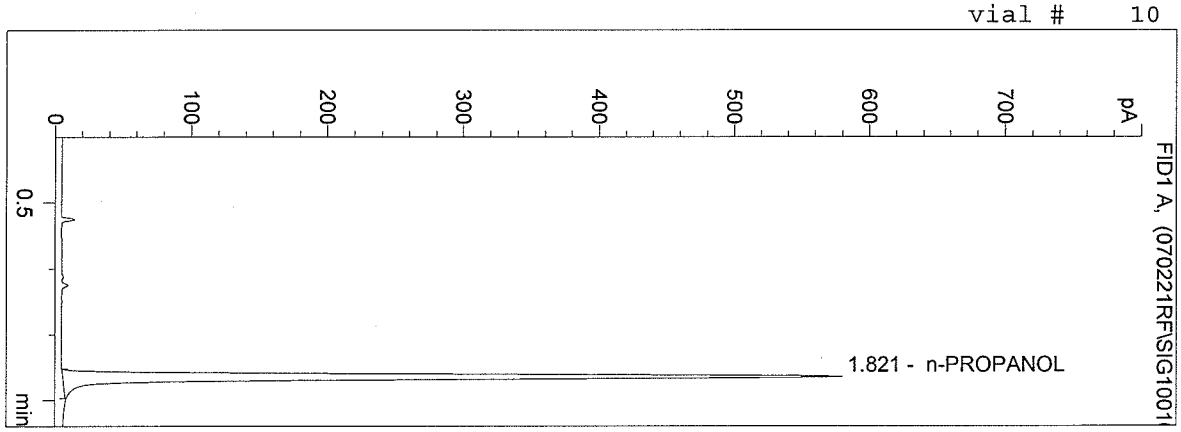
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
4/2/2007 10:46:42 AM
Instrument 3
db-alc2

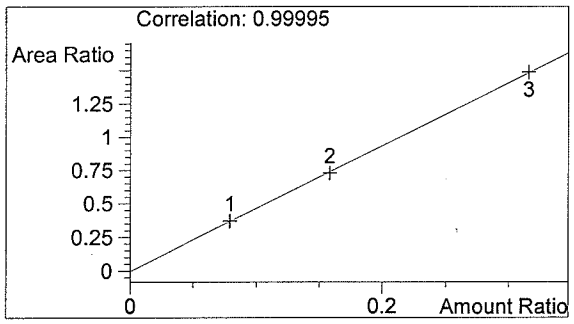
BLANK
rebecca flaherty

vial # 10

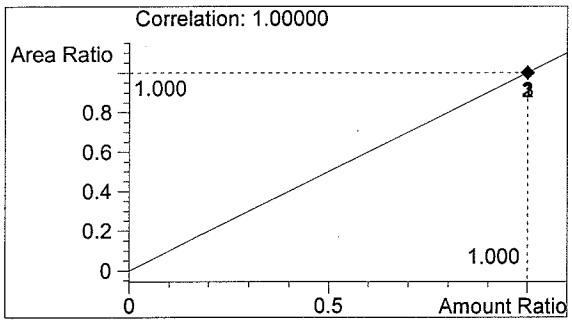


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1589	1.821

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

Sequence Parameters:

Operator:	Brittany Ball
Data File Naming:	Prefix/Counter
Signal 1 Prefix:	SIG1
Counter:	0001
Signal 2 Prefix:	SIG2
Counter:	0001
Data Directory:	C:\HPCHEM\1\DATA\
Data Subdirectory:	070402B
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	0.04 CONTROL-bb	BLDALCO	1	Ctrl Samp		
3	Vial 3	SIM 07008-1	BLDALCO	1	Sample		
4	Vial 4	SIM 07008-2	BLDALCO	1	Sample		
5	Vial 5	SIM 07008-3	BLDALCO	1	Sample		
6	Vial 6	SIM 07008-4	BLDALCO	1	Sample		
7	Vial 7	SIM 07008-5	BLDALCO	1	Sample		
8	Vial 8	0.10 CTRL-BB	BLDALCO	1	Ctrl Samp		
9	Vial 9	BLANK	BLDALCO	1	Sample		

Sequence Table (Back Injector):

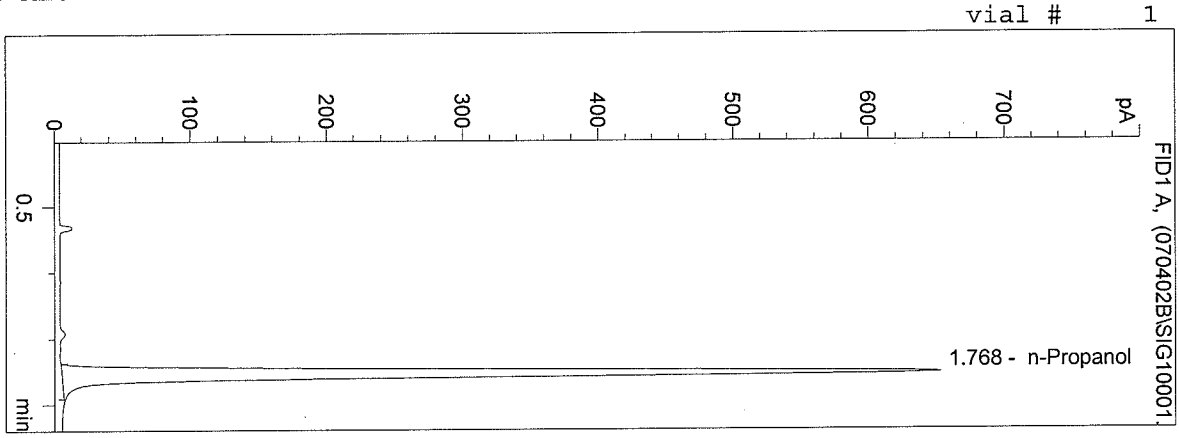
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

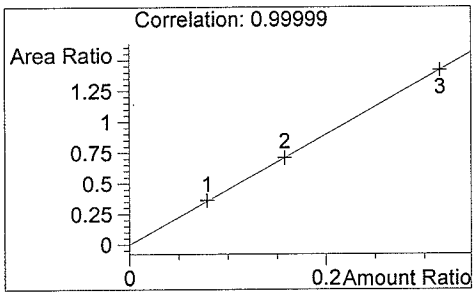
C:\HPCHEM\1\METHODS\BLDALCO.M
4/2/2007 10:30:12 AM
Instrument 1
DB ALC 1

BLANK
Brittany Ball

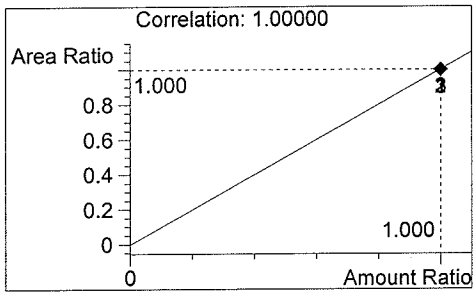
vial # 1



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2587	1.768
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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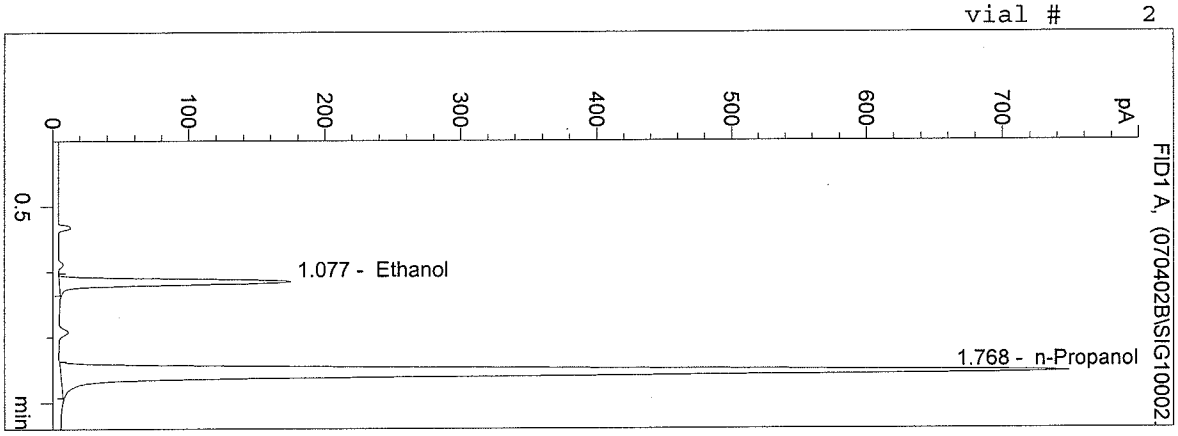
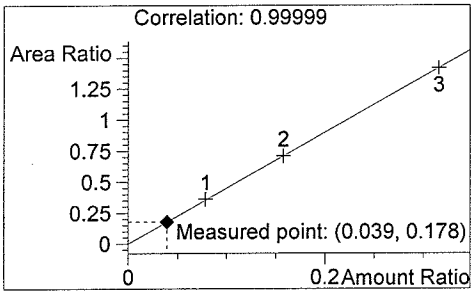
Instrument 1
DB ALC 1

0.04 CONTROL-bb
Brittany Ball

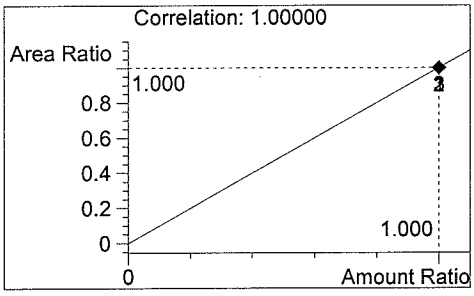
vial # 2



#	Compound	Area	RT
1	Ethanol	529	1.077
2	n-Propanol	2968	1.768
Tot			



Ethanol 0.039 g/100ml



n-Propanol 1.000 g/100ml

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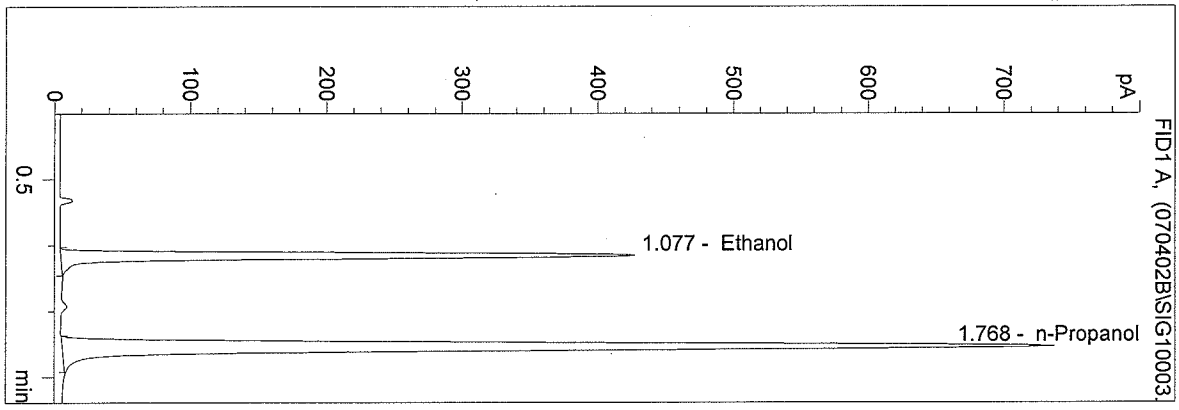
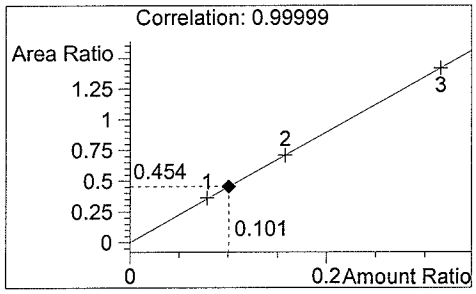
Instrument 1
DB ALC 1

SIM 07008-1
Brittany Ball

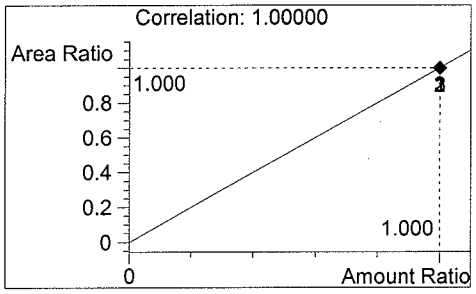
vial # 3



#	Compound	Area	RT
1	Ethanol	1325	1.077
2	n-Propanol	2917	1.768
Tot			



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

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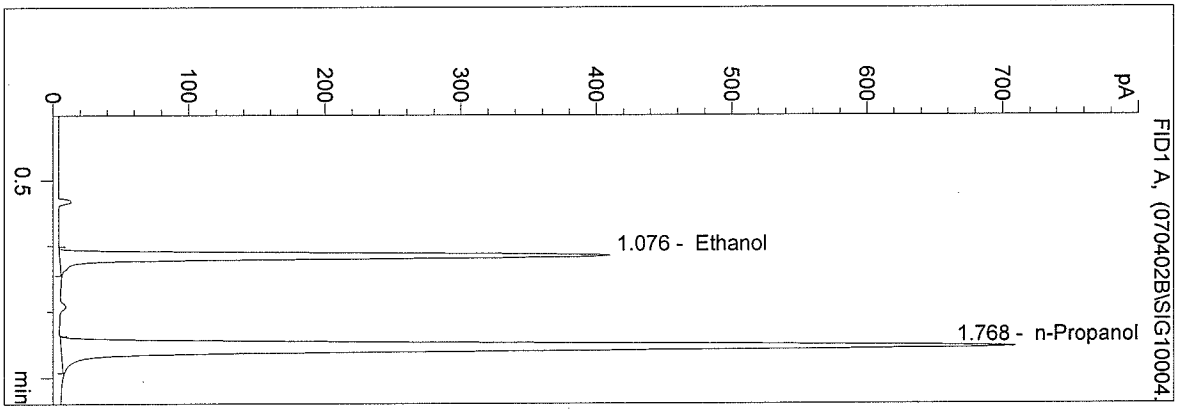
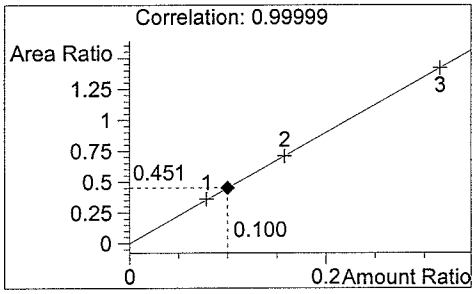
Instrument 1
DB ALC 1

SIM 07008-2
Brittany Ball

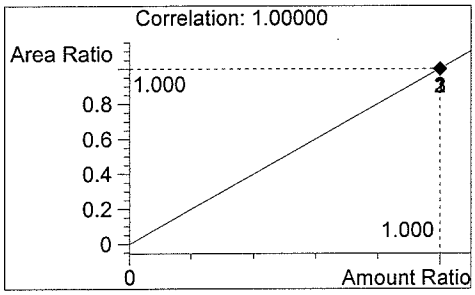
vial # 4



#	Compound	Area	RT
1	Ethanol	1268	1.076
2	n-Propanol	2811	1.768
Tot			



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

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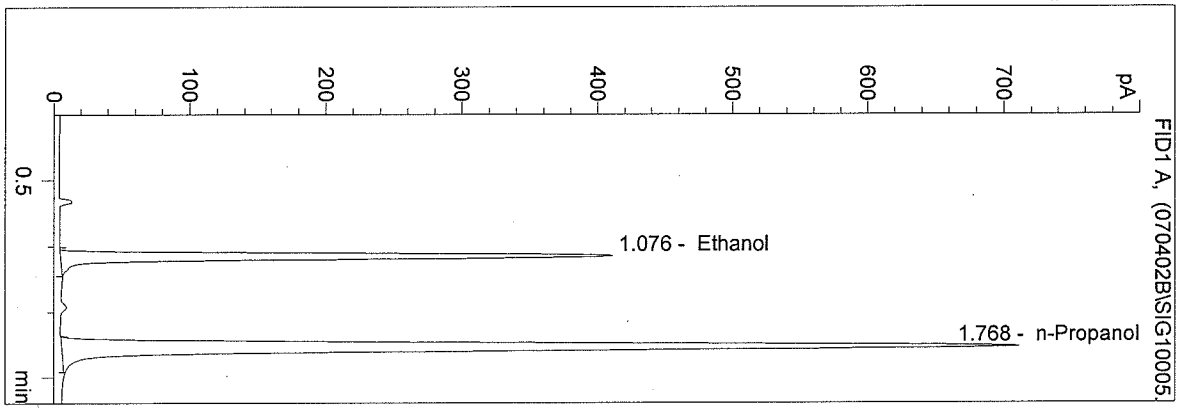
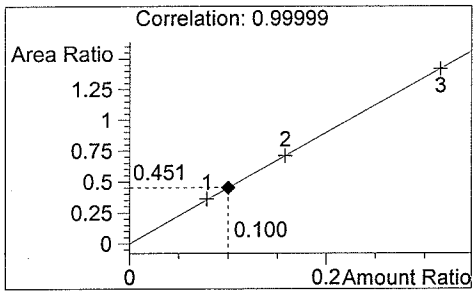
Instrument 1
DB ALC 1

SIM 07008-3
Brittany Ball

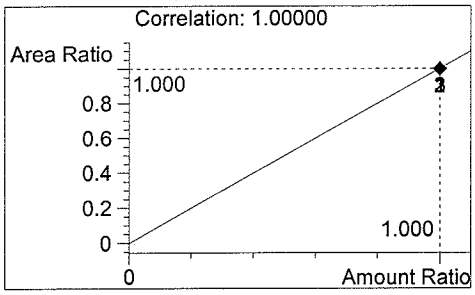
vial # 5



#	Compound	Area	RT
1	Ethanol	1268	1.076
2	n-Propanol	2811	1.768
Tot			



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

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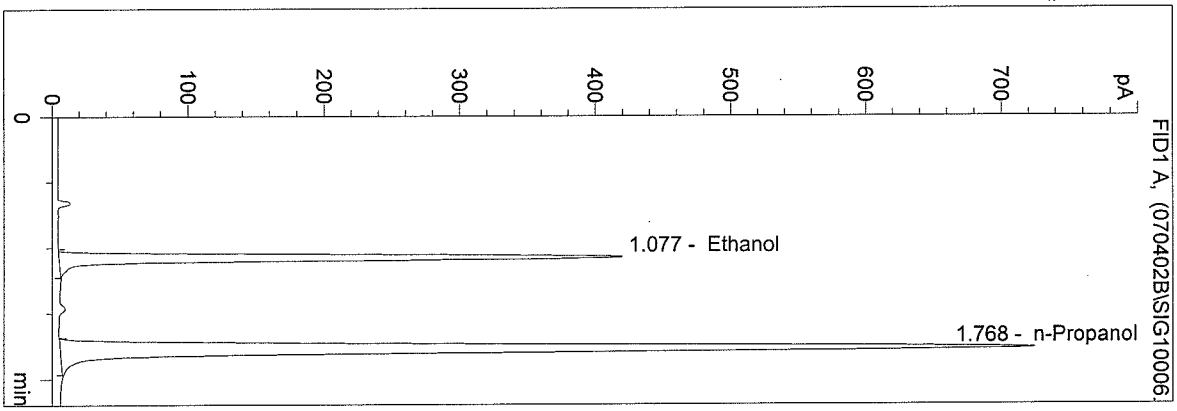
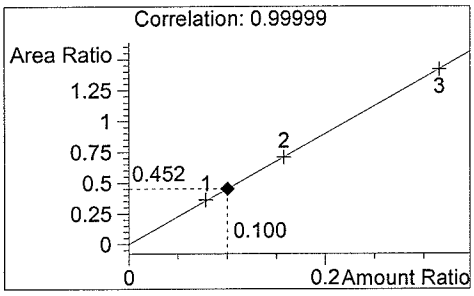
Instrument 1
DB ALC 1

SIM 07008-4
Brittany Ball

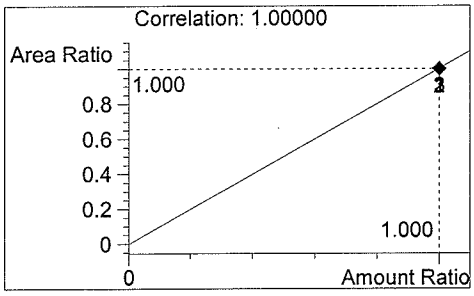
vial # 6



#	Compound	Area	RT
1	Ethanol	1300	1.077
2	n-Propanol	2876	1.768
Tot			



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

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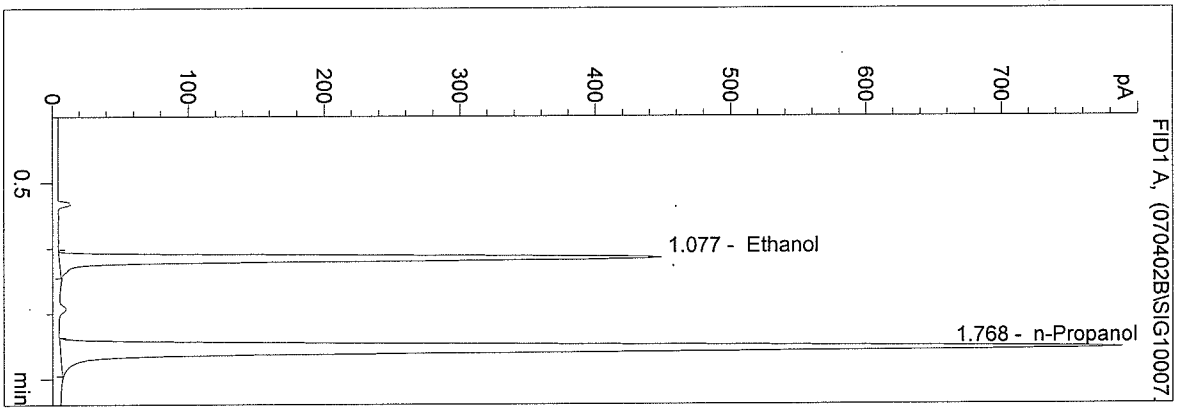
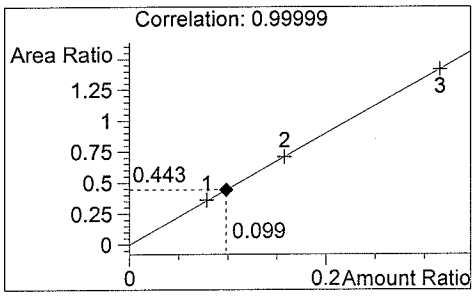
Instrument 1
DB ALC 1

SIM 07008-5
Brittany Ball

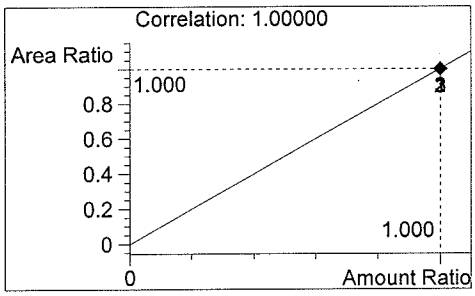
vial # 7



#	Compound	Area	RT
1	Ethanol	1389	1.077
2	n-Propanol	3132	1.768
Tot			



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

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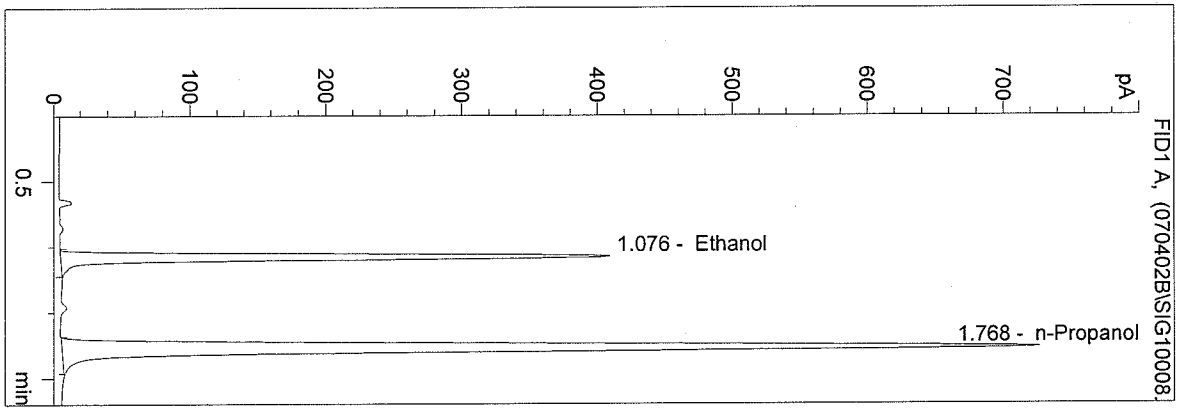
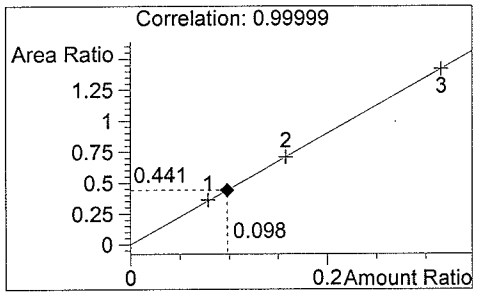
Instrument 1
DB ALC 1

0.10 CTRL-BB
Brittany Ball

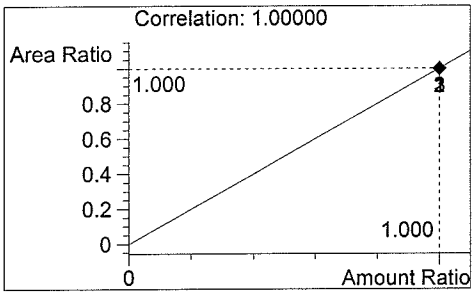
vial # 8



#	Compound	Area	RT
1	Ethanol	1268	1.076
2	n-Propanol	2876	1.768
Tot			



Ethanol 0.098 g/100ml



n-Propanol 1.000 g/100ml

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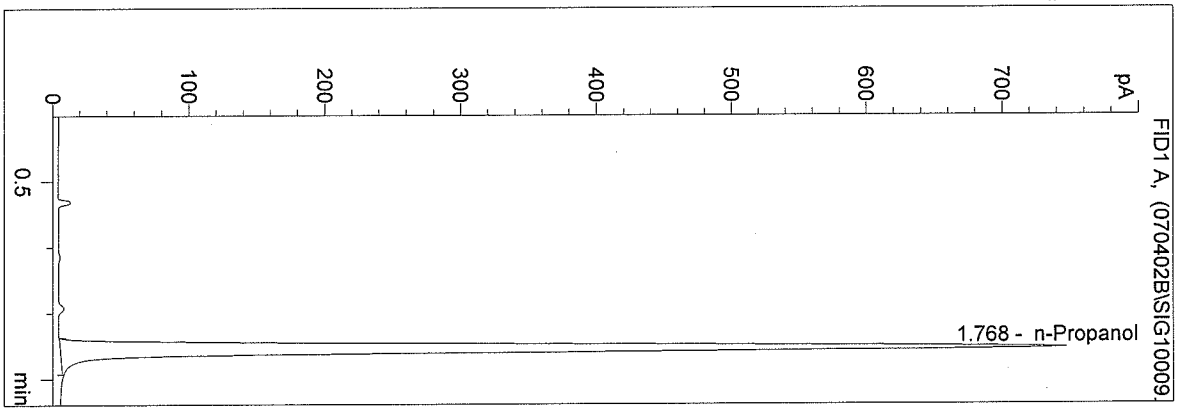
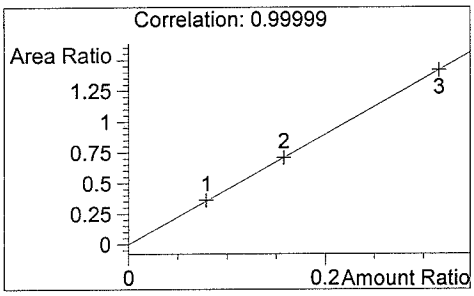
Instrument 1
DB ALC 1

BLANK
Brittany Ball

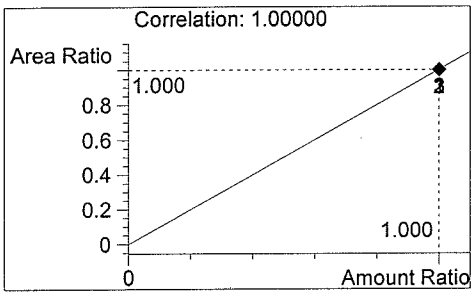
vial # 9



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2958	1.768
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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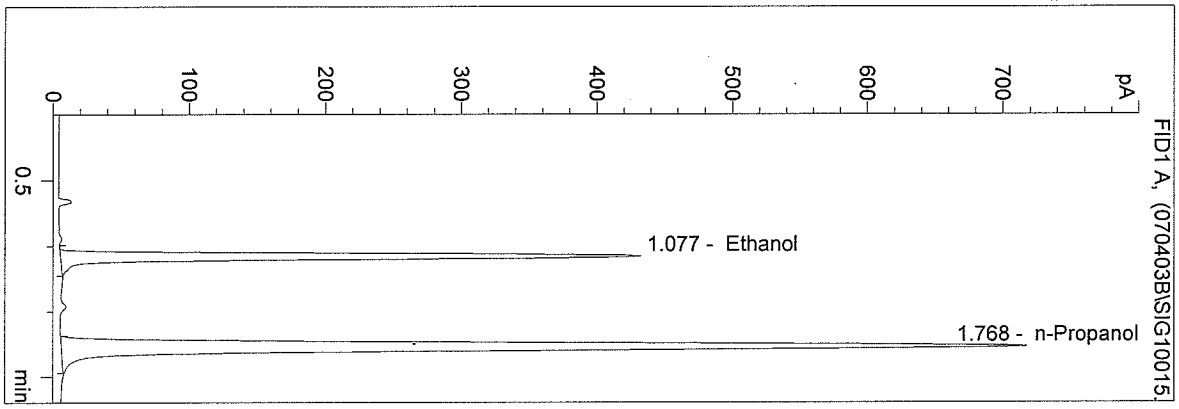
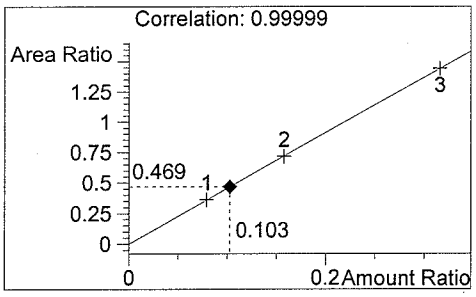
Instrument 1
DB ALC 1

07008 Sim-1
N Nuwayhid, PhD

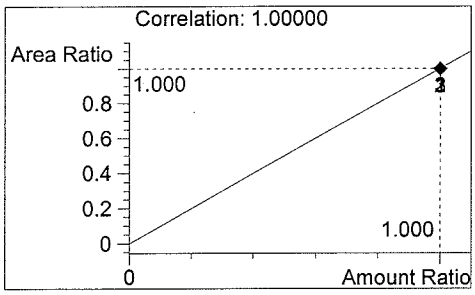
vial # 15



#	Compound	Area	RT
1	Ethanol	1330	1.077
2	n-Propanol	2838	1.768
Tot			



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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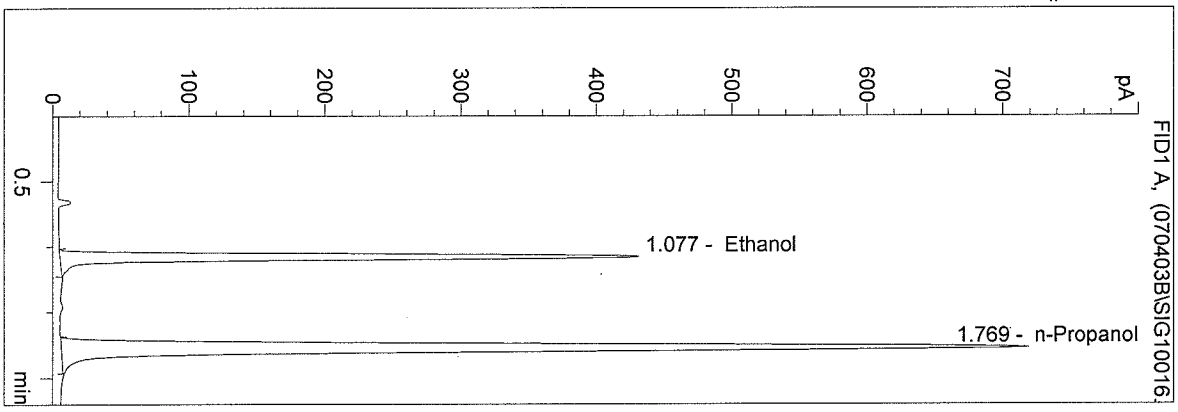
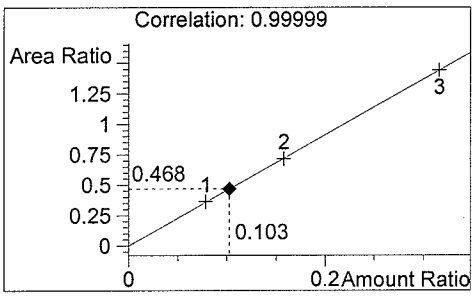
Instrument 1
DB ALC 1

07008 Sim-2
N Nuwayhid, PhD

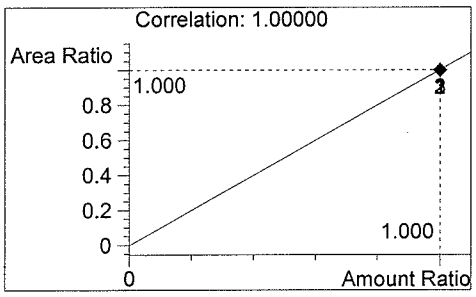
vial # 16



#	Compound	Area	RT
1	Ethanol	1328	1.077
2	n-Propanol	2834	1.769
Tot			



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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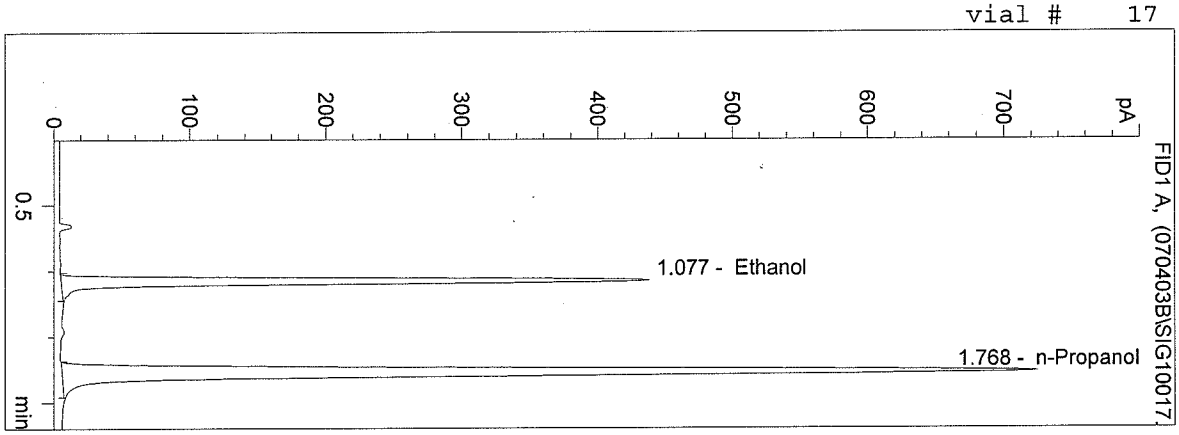
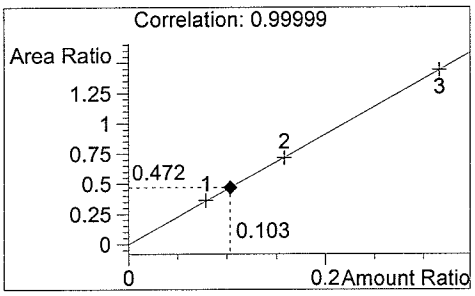
Instrument 1
DB ALC 1

07008 Sim-3
N Nuwayhid, PhD

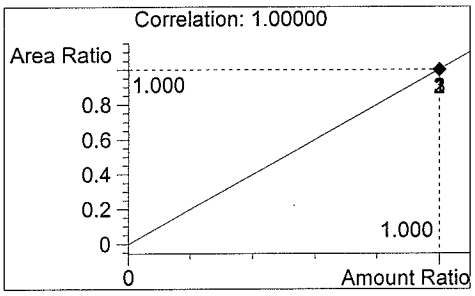
vial # 17



#	Compound	Area	RT
1	Ethanol	1347	1.077
2	n-Propanol	2857	1.768
Tot			



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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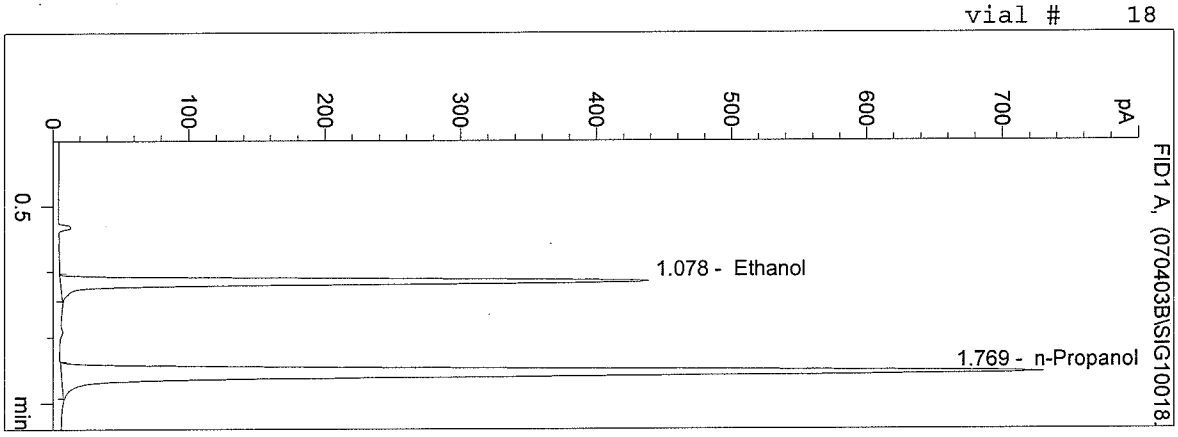
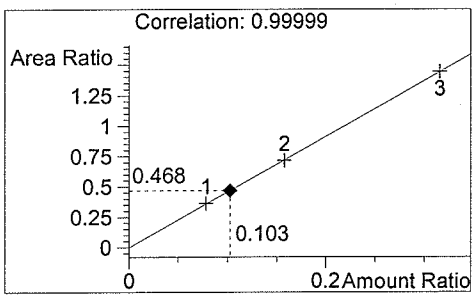
Instrument 1
DB ALC 1

07008 Sim-4
N Nuwayhid, PhD

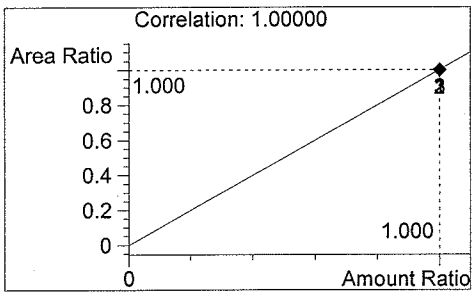
vial # 18



#	Compound	Area	RT
1	Ethanol	1348	1.078
2	n-Propanol	2880	1.769
Tot			



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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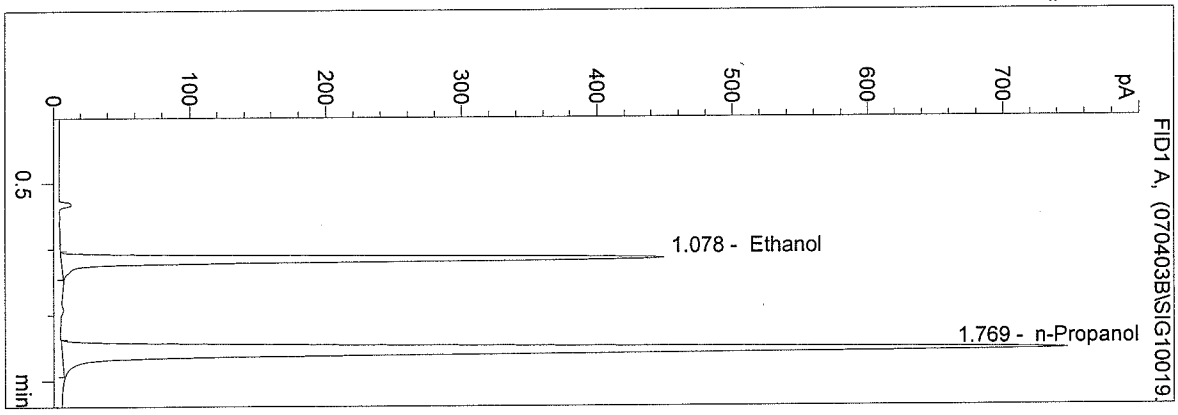
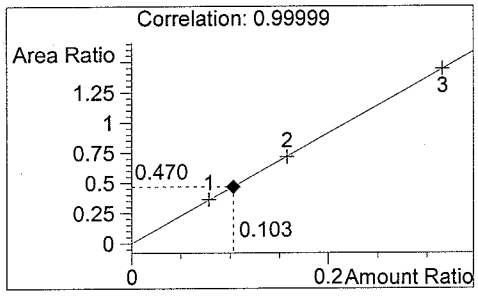
Instrument 1
DB ALC 1

07008 Sim-5
N Nuwayhid, PhD

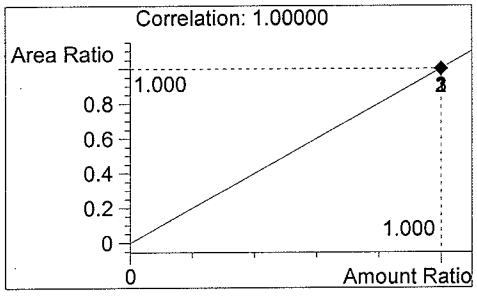
vial # 19



#	Compound	Area	RT
1	Ethanol	1385	1.078
2	n-Propanol	2947	1.769
Tot			



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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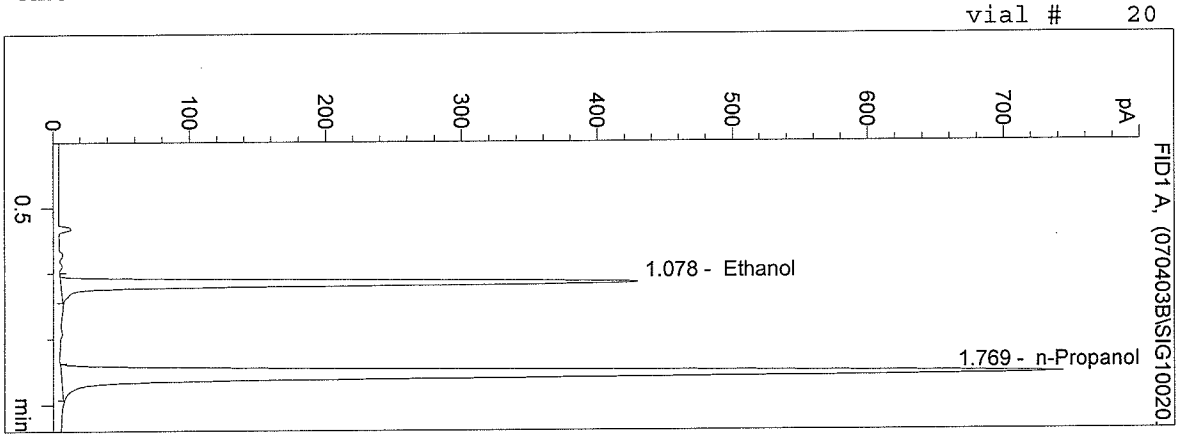
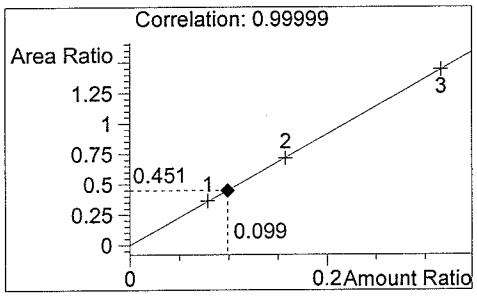
4/3/2007 4:57:55 PM
Instrument 1
DB ALC 1

0.01 CTL-NN
N Nuwayhid, PhD

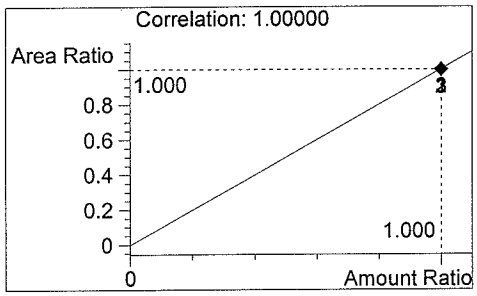
vial # 20



#	Compound	Area	RT
1	Ethanol	1323	1.078
2	n-Propanol	2934	1.769
Tot			



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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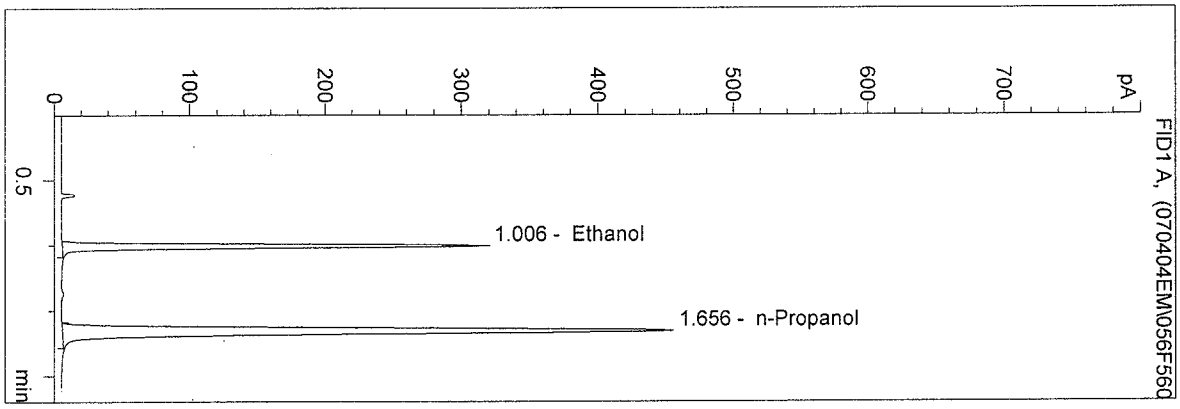
4/4/2007 2:35:10 PM
Instrument 4
DB-ALC1

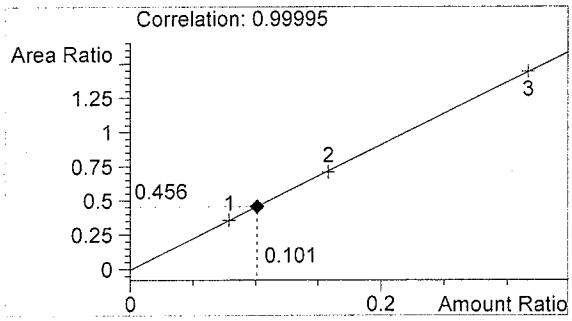
Sim Sol 07008-1
Estuardo J. Miranda

vial # 56

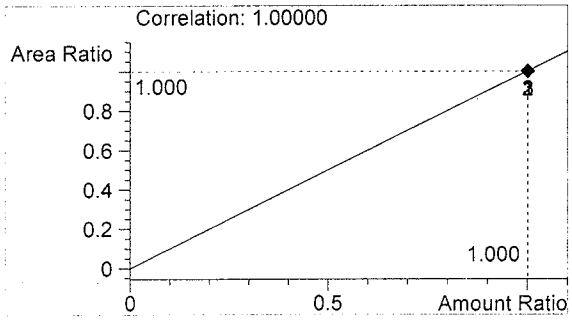


#	Compound	Area	RT
1	Ethanol	649	1.006
2	n-Propanol	1424	1.656

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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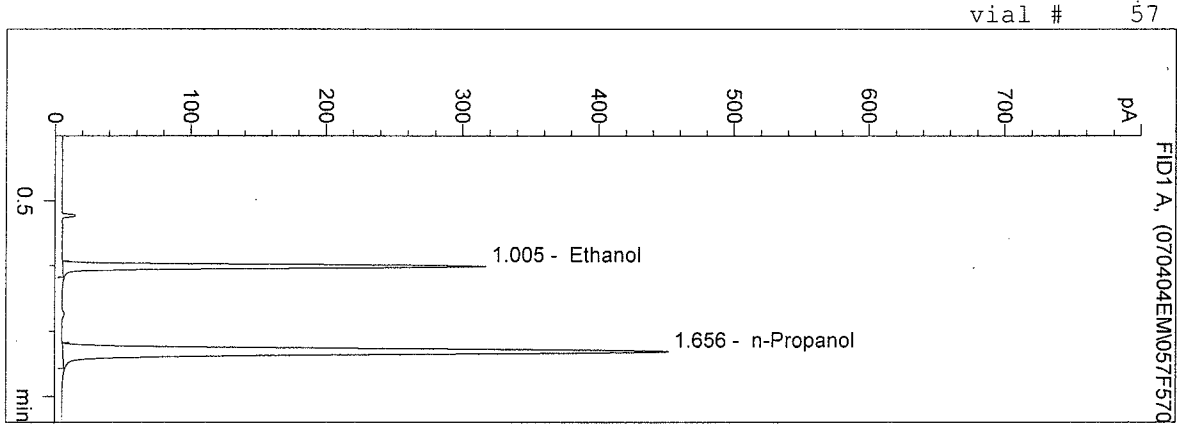
4/4/2007 2:38:29 PM
Instrument 4
DB-ALC1

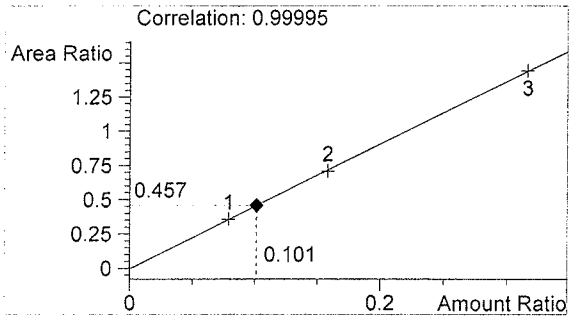
Sim Sol 07008-2
Estuardo J. Miranda

vial # 57

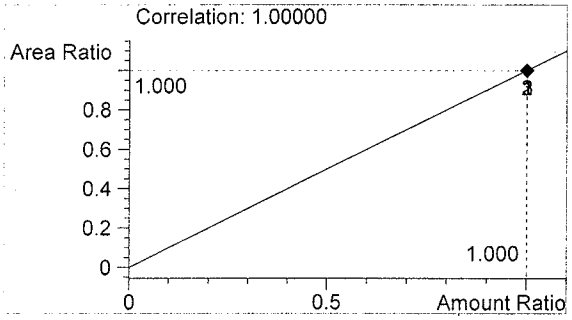


#	Compound	Area	RT
1	Ethanol	644	1.005
2	n-Propanol	1411	1.656

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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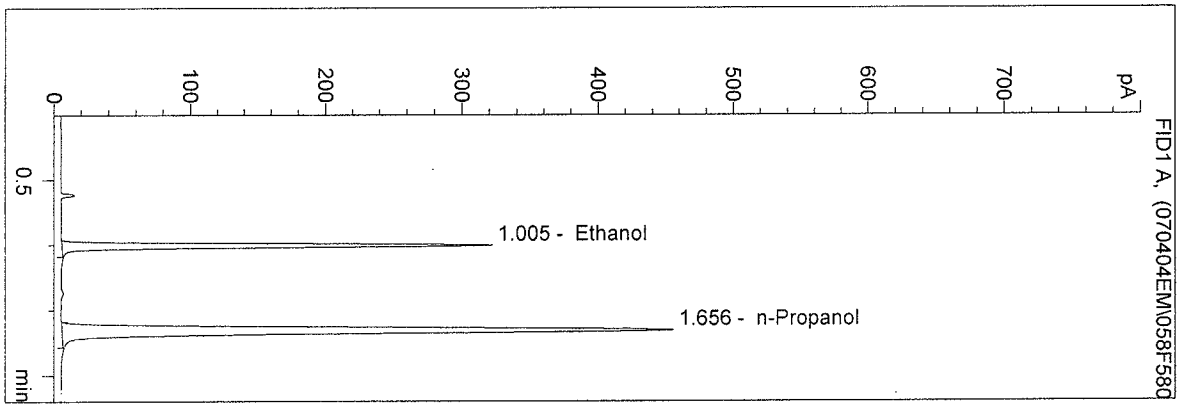
Instrument 4
DB-ALC1

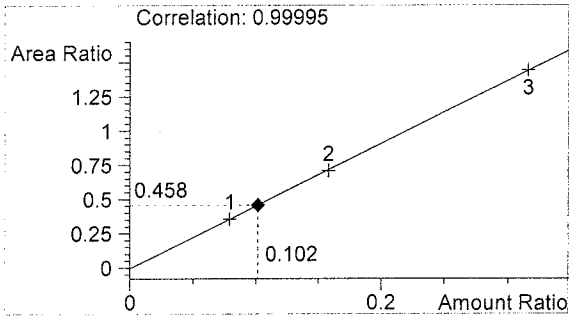
Sim Sol 07008-3
Estuardo J. Miranda

vial # 58

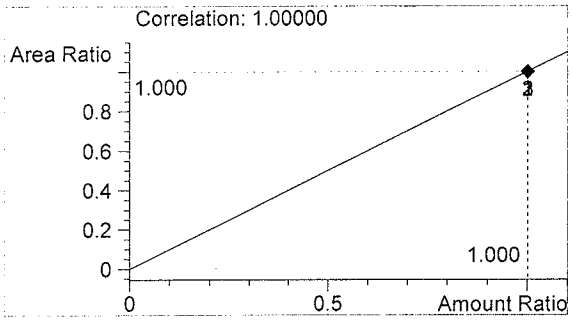


#	Compound	Area	RT
1	Ethanol	652	1.005
2	n-Propanol	1423	1.656

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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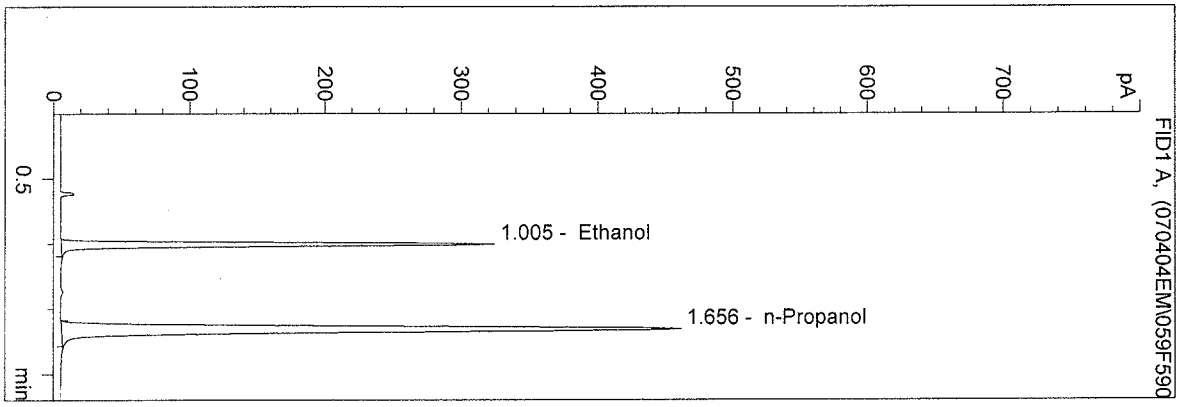
Instrument 4
DB-ALC1

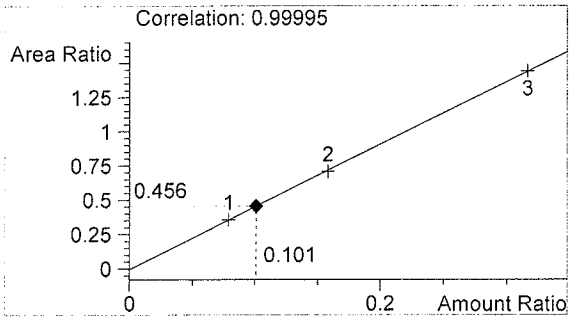
Sim Sol 07008-4
Estuardo J. Miranda

vial # 59

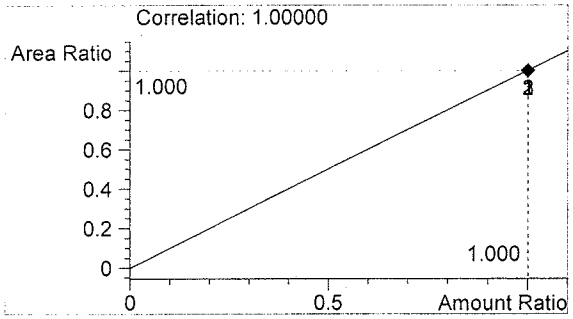


#	Compound	Area	RT
1	Ethanol	658	1.005
2	n-Propanol	1442	1.656

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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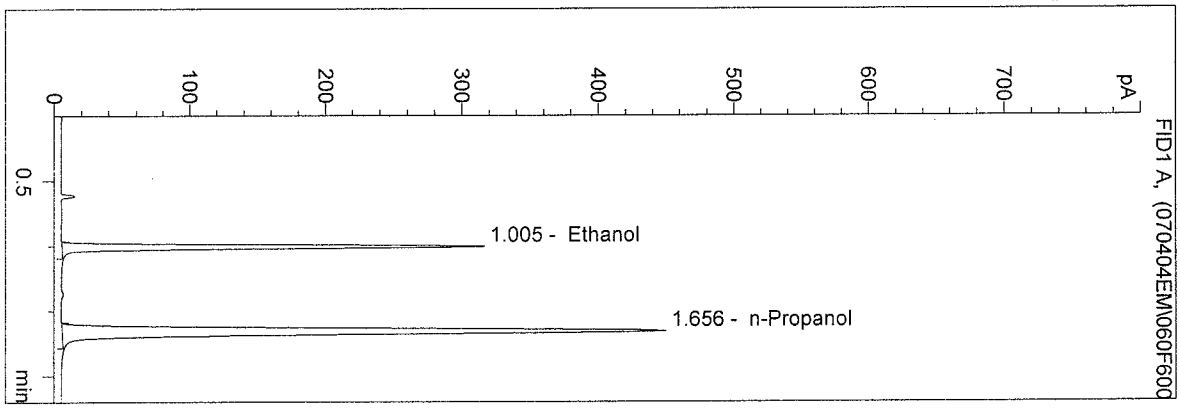
Instrument 4
DB-ALC1

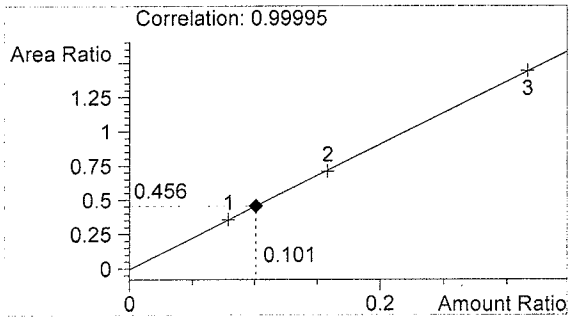
Sim Sol 07008-5
Estuardo J. Miranda

vial # 60

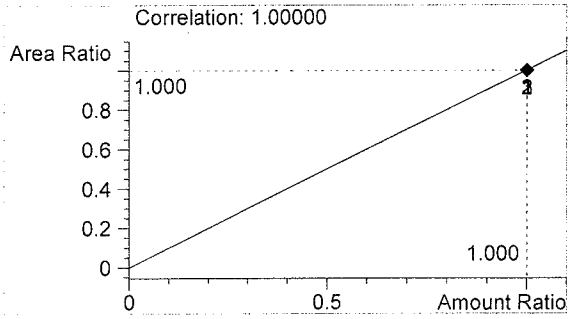


#	Compound	Area	RT
1	Ethanol	640	1.005
2	n-Propanol	1405	1.656

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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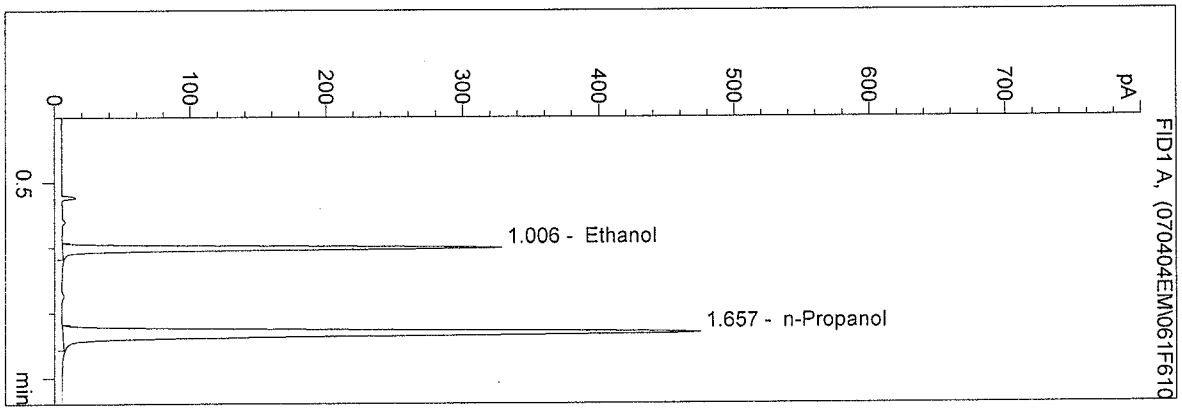
Instrument 4
DB-ALC1

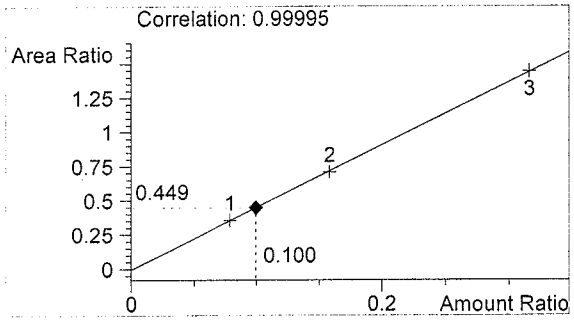
0.100 EM Control
Estuardo J. Miranda

vial # 61

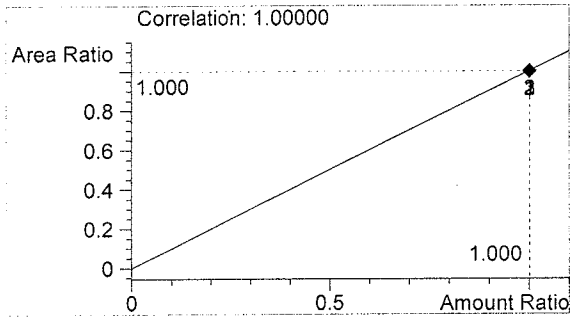


#	Compound	Area	RT
1	Ethanol	666	1.006
2	n-Propanol	1483	1.657

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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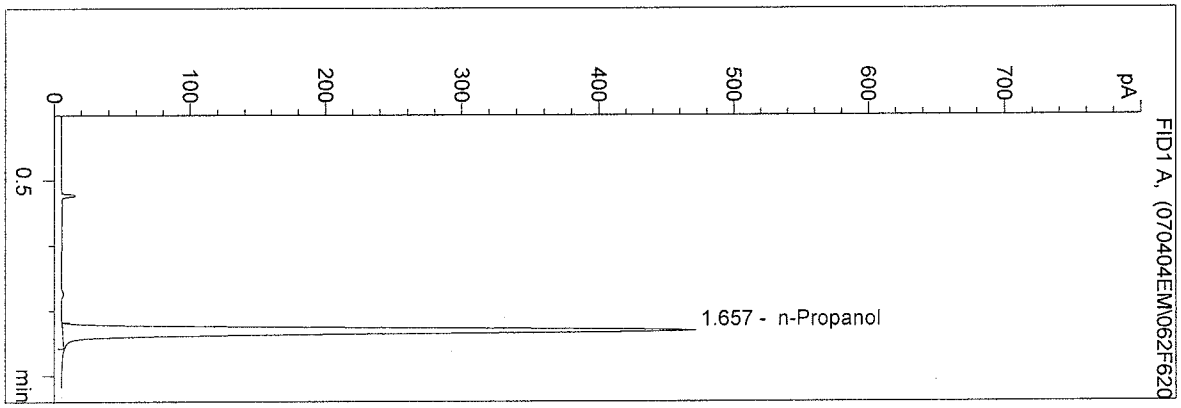
Instrument 4
DB-ALC1

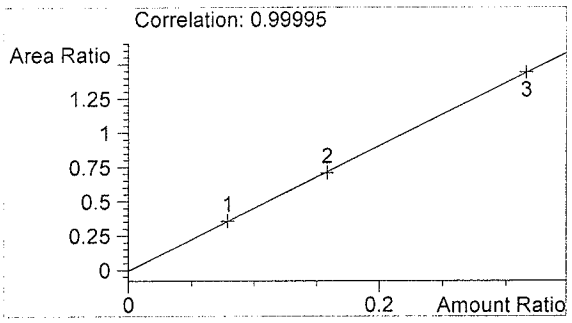
BLANK
Estuardo J. Miranda

vial # 62

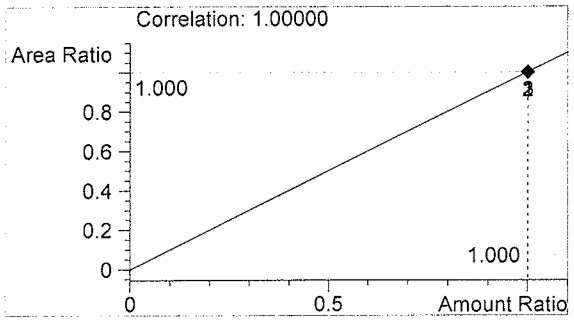


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1473	1.657

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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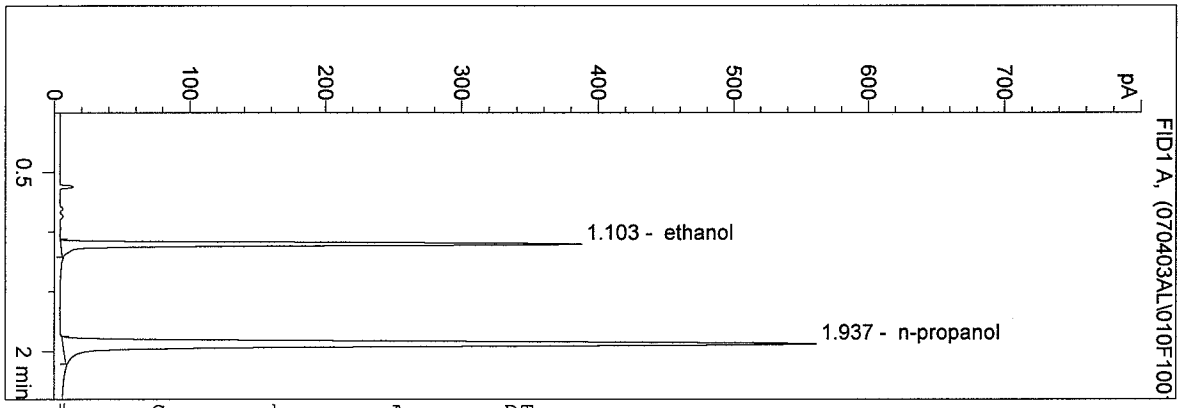
Instrument 5
DB-ALC2

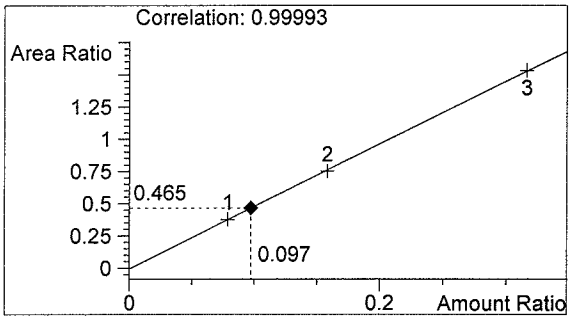
0.10 con al
alouis

vial # 10

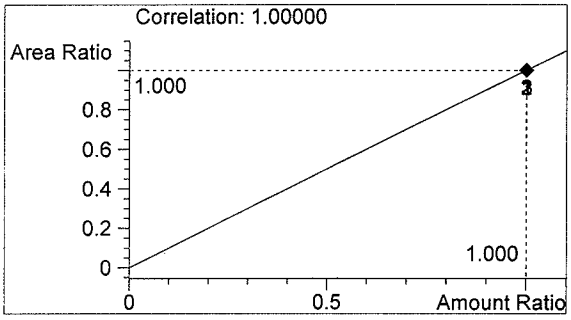


#	Compound	Area	RT
1	ethanol	762	1.103
2	n-propanol	1639	1.937

Totals:



ethanol 0.097 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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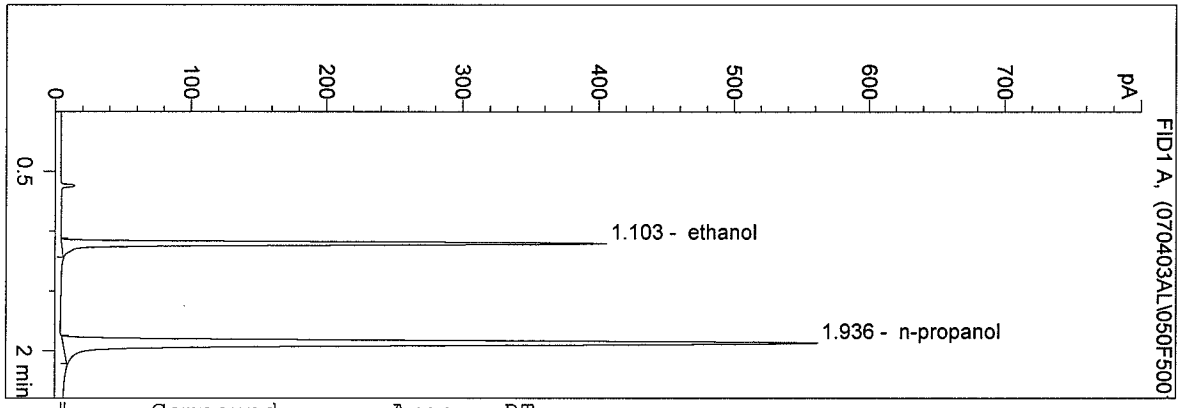
Instrument 5
DB-ALC2

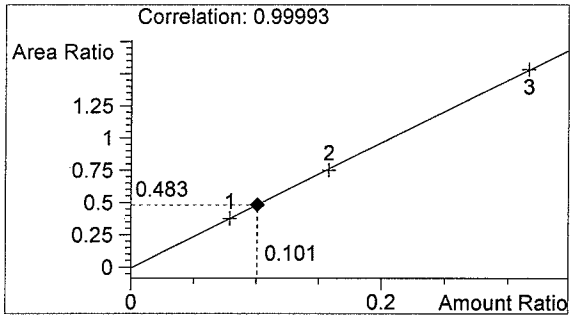
07008a
alouis

vial # 50

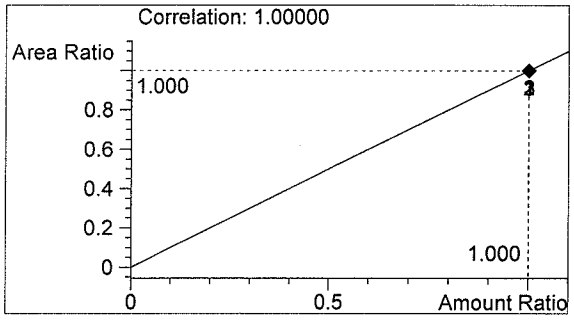


#	Compound	Area	RT
1	ethanol	793	1.103
2	n-propanol	1644	1.936

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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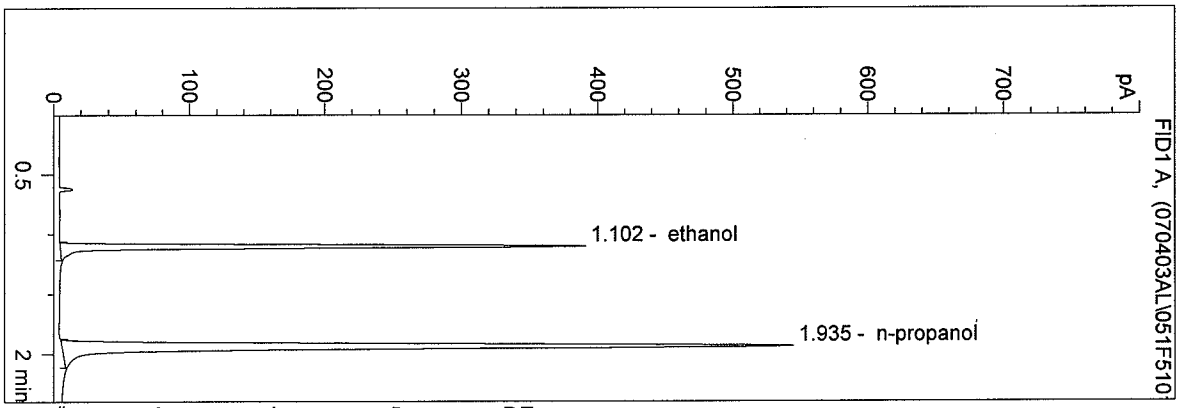
4/3/2007 3:27:54 PM
Instrument 5
DB-ALC2

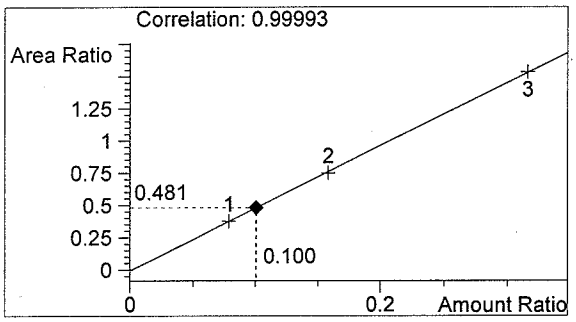
07008b
alouis

vial # 51

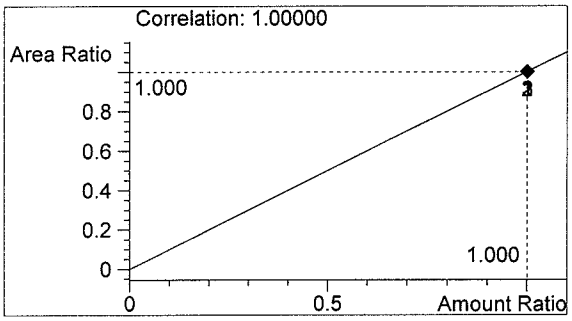


#	Compound	Area	RT
1	ethanol	769	1.102
2	n-propanol	1600	1.935

Totals:



ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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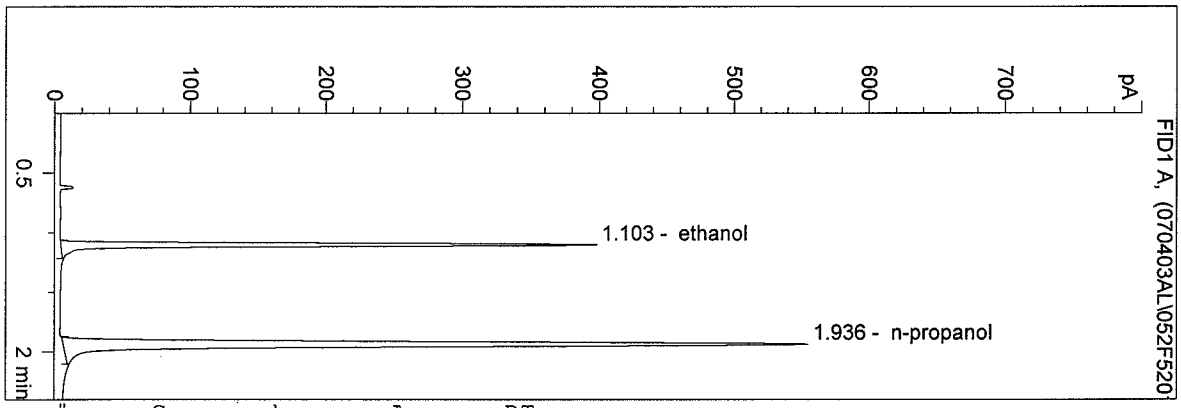
4/3/2007 3:31:20 PM
Instrument 5
DB-ALC2

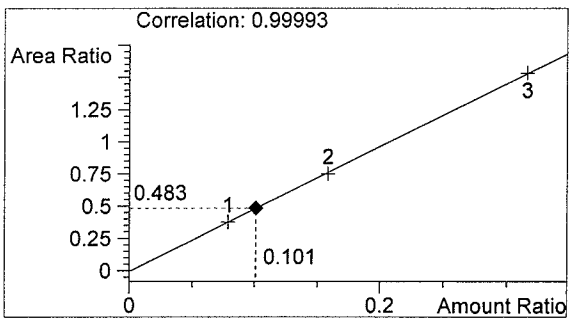
07008c
alouis

vial # 52

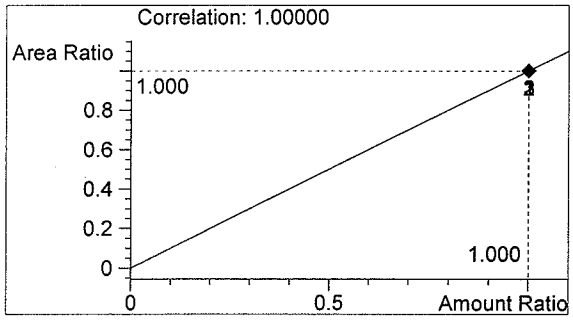


#	Compound	Area	RT
1	ethanol	787	1.103
2	n-propanol	1627	1.936

Totals:



ethanol 0.101 g/100ml



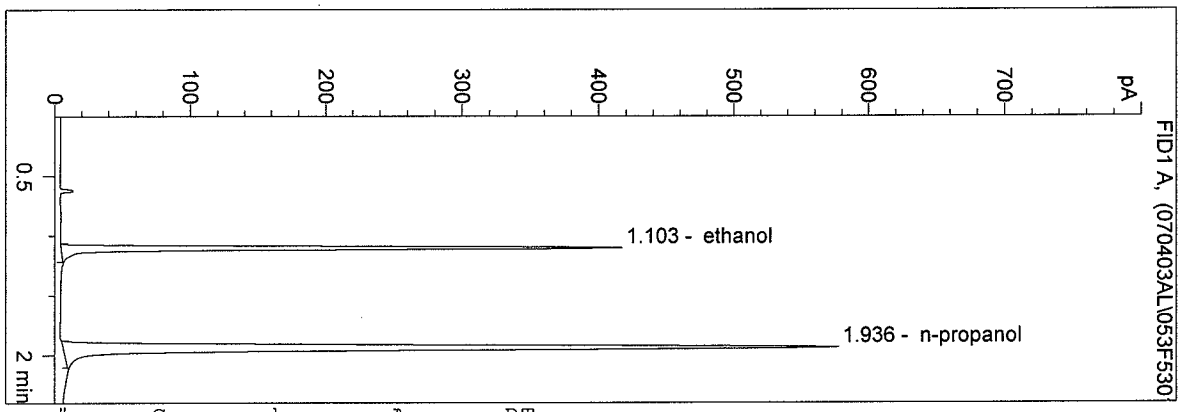
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
4/3/2007 3:34:43 PM
Instrument 5
DB-ALC2

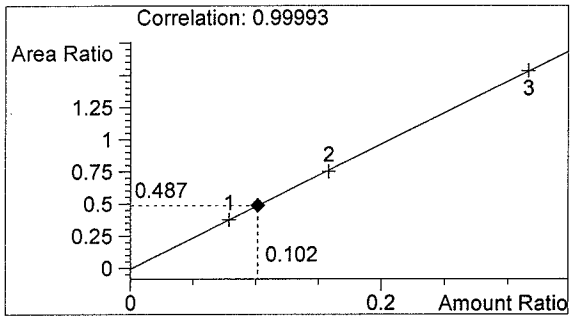
07008d
alouis

vial # 53

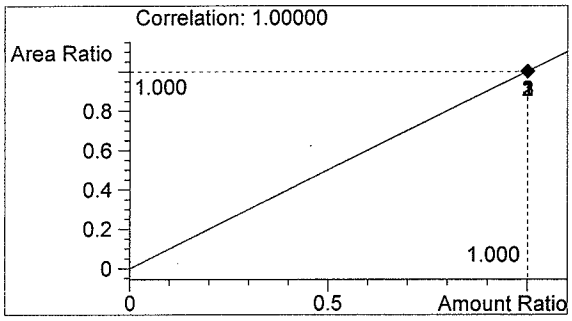


#	Compound	Area	RT
1	ethanol	820	1.103
2	n-propanol	1684	1.936

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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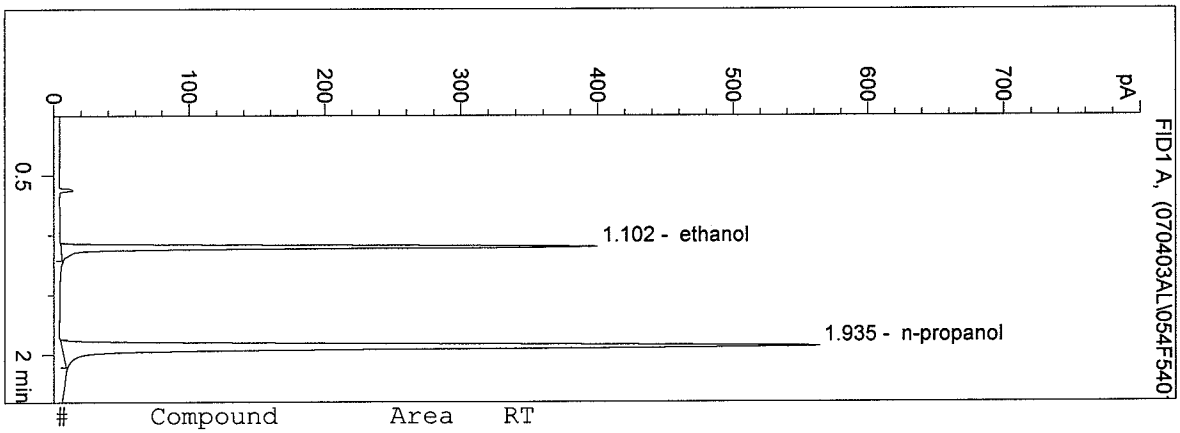
4/3/2007 3:38:06 PM
Instrument 5
DB-ALC2

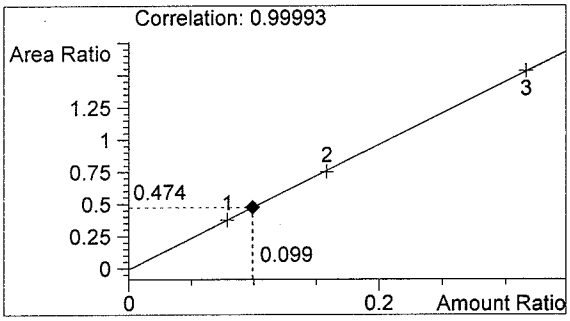
07008e
alouis

vial # 54

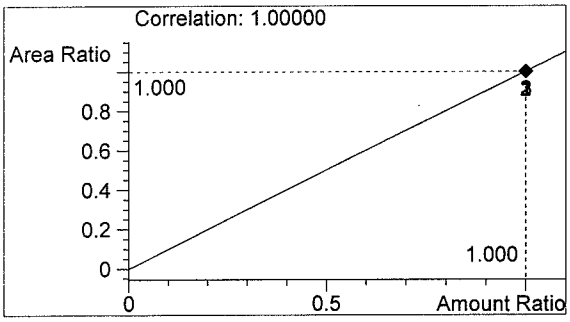


#	Compound	Area	RT
1	ethanol	782	1.102
2	n-propanol	1650	1.935

Totals:



ethanol 0.099 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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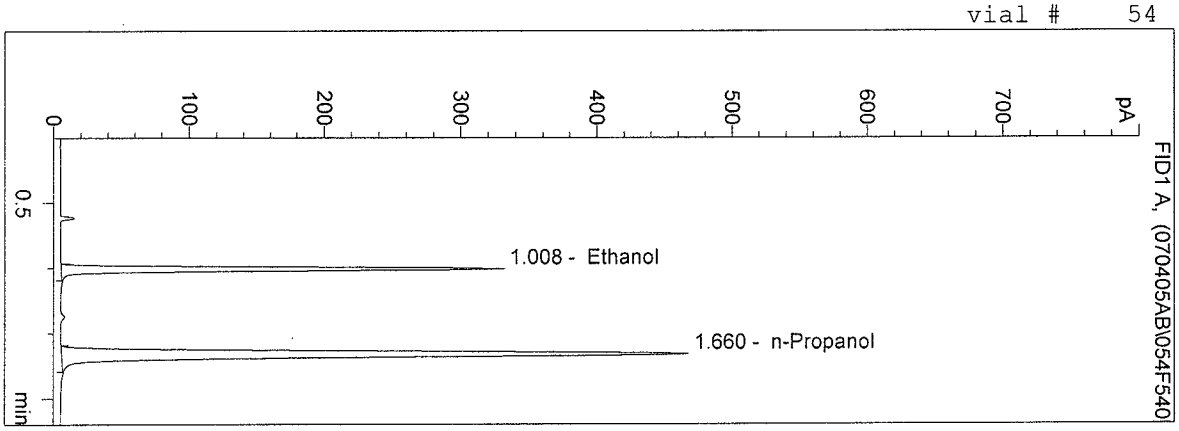
Instrument 4
DB-ALC1

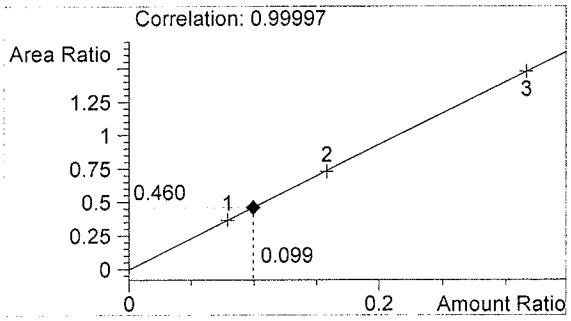
07008-1SS
~~Amanda Black~~ SS
4/5/07

vial # 54

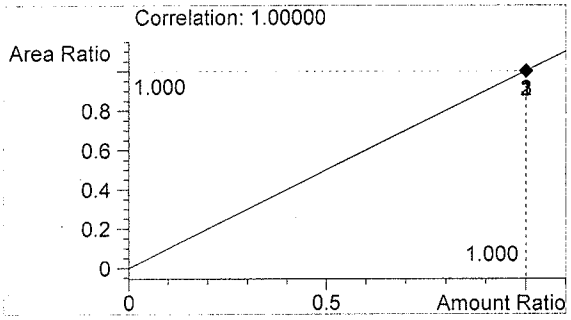


#	Compound	Area	RT
1	Ethanol	671	1.008
2	n-Propanol	1460	1.660

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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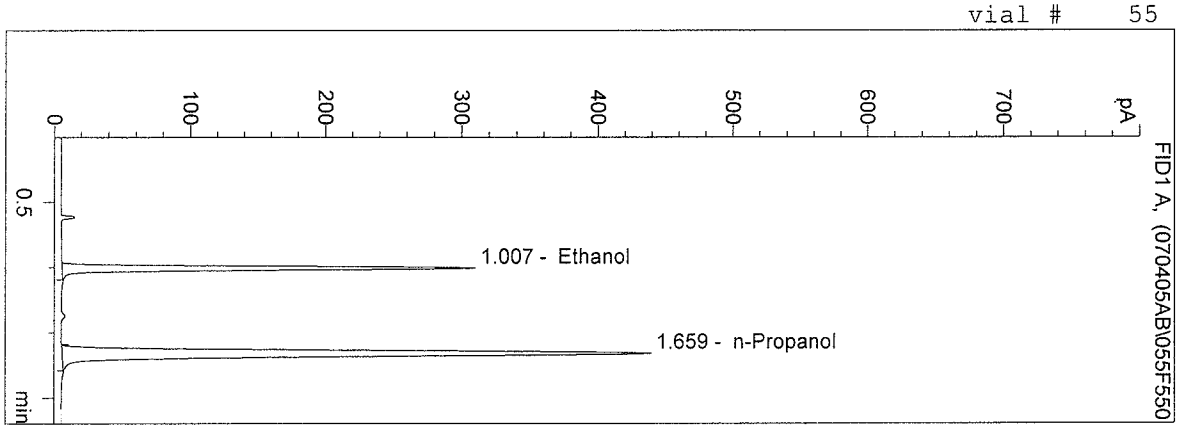
4/5/2007 1:52:42 PM
Instrument 4
DB-ALC1

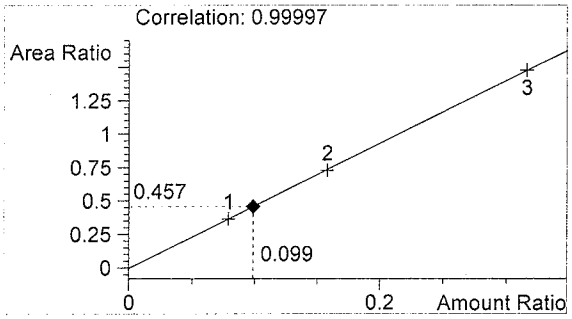
07008-2SS
~~Amanda Black~~ SS 4/5/07

vial # 55

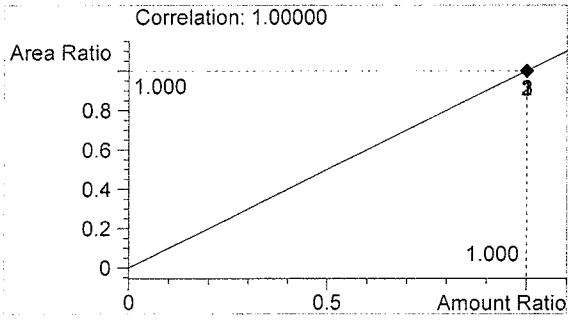


#	Compound	Area	RT
1	Ethanol	627	1.007
2	n-Propanol	1370	1.659

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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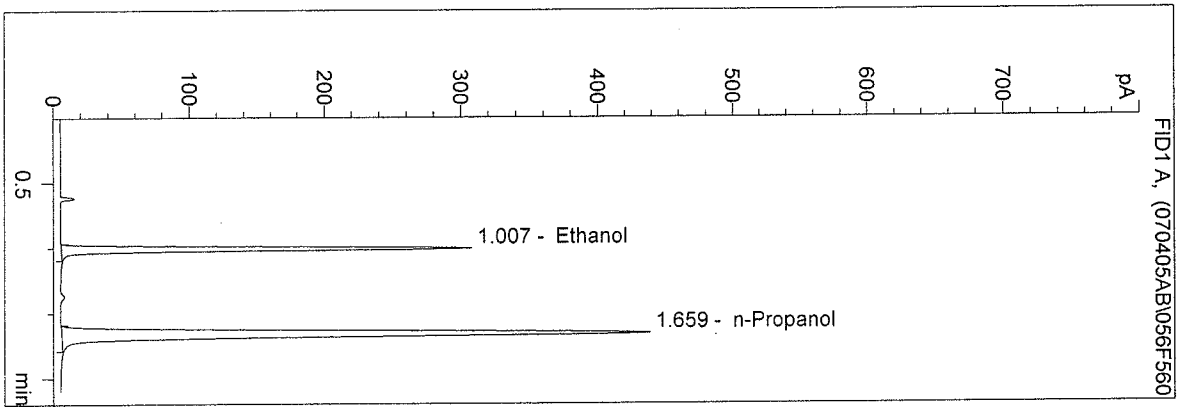
4/5/2007 1:56:00 PM
Instrument 4
DB-ALC1

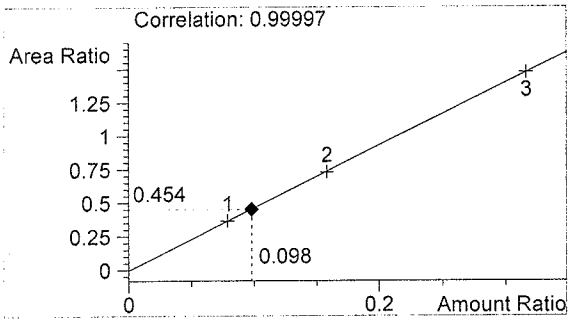
07008-3SS
~~Amanda Black~~ SMS 4/5/07

vial # 56

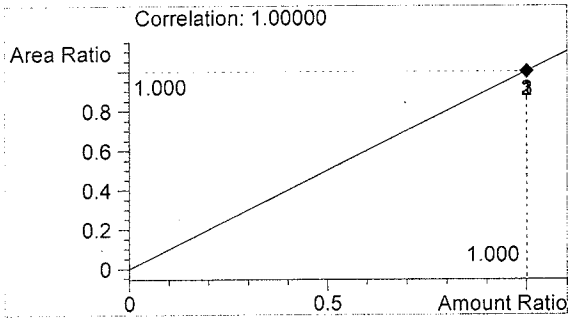


#	Compound	Area	RT
1	Ethanol	621	1.007
2	n-Propanol	1369	1.659

Totals:



Ethanol 0.098 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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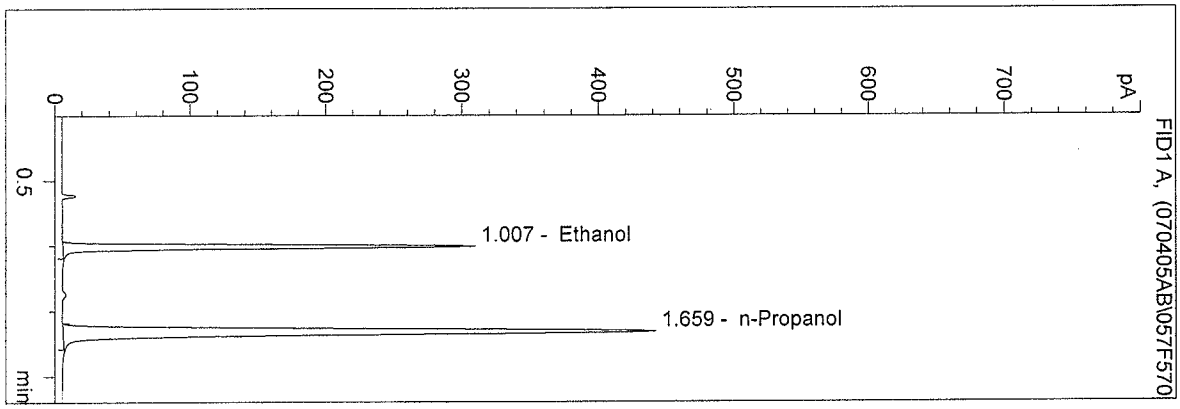
Instrument 4
DB-ALC1

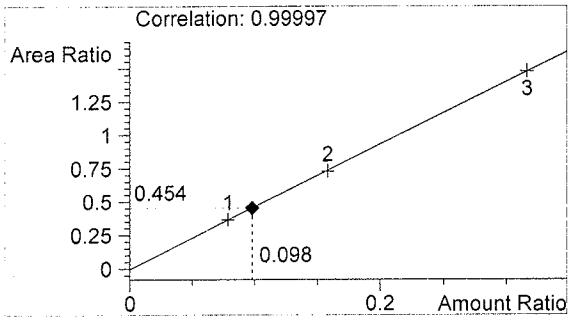
07008-4SS
~~Amanda Black~~ SMS 4/5/07

vial # 57

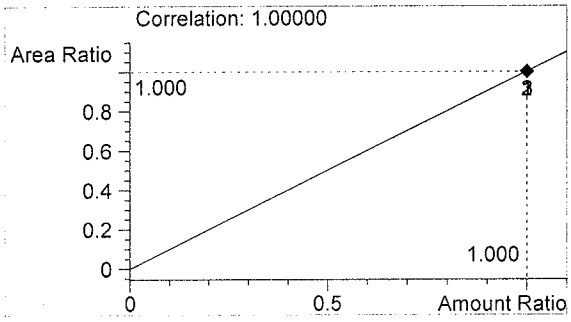


#	Compound	Area	RT
1	Ethanol	626	1.007
2	n-Propanol	1380	1.659

Totals:



Ethanol 0.098 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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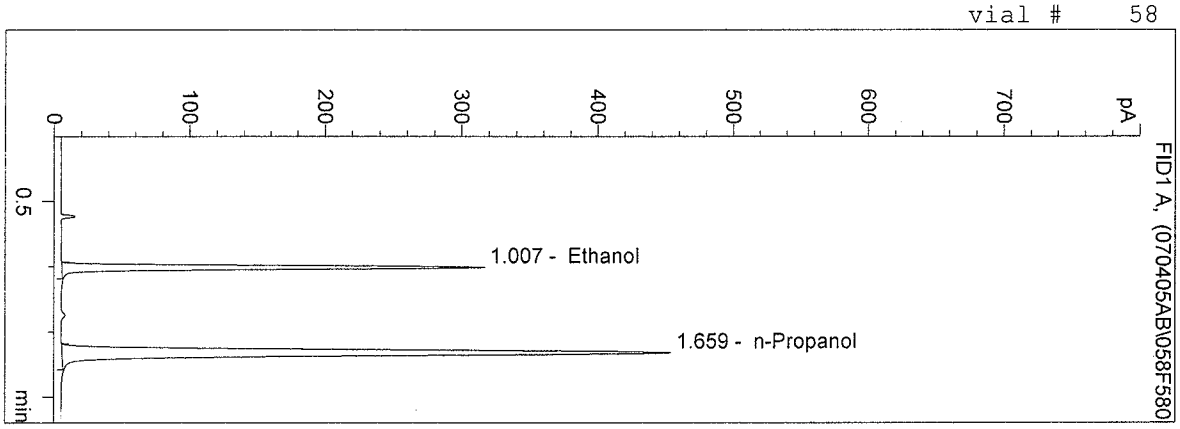
Instrument 4
DB-ALC1

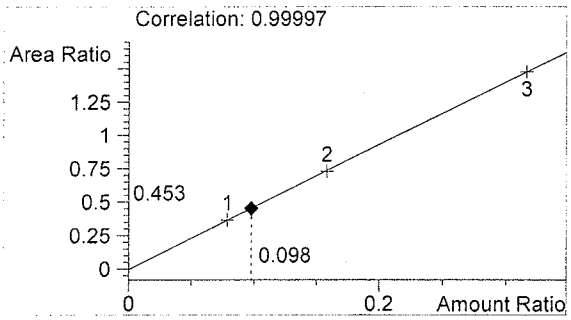
07008-5SS
~~Amanda Black~~ SMS 4/5/07

vial # 58

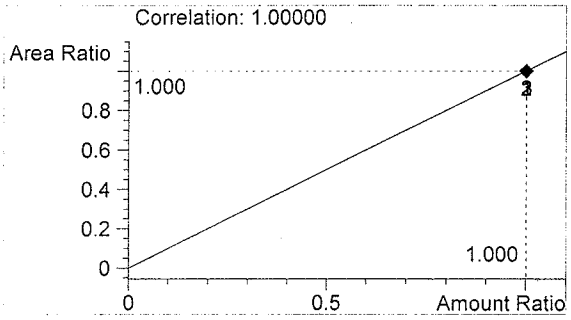


#	Compound	Area	RT
1	Ethanol	642	1.007
2	n-Propanol	1417	1.659

Totals:



Ethanol 0.098 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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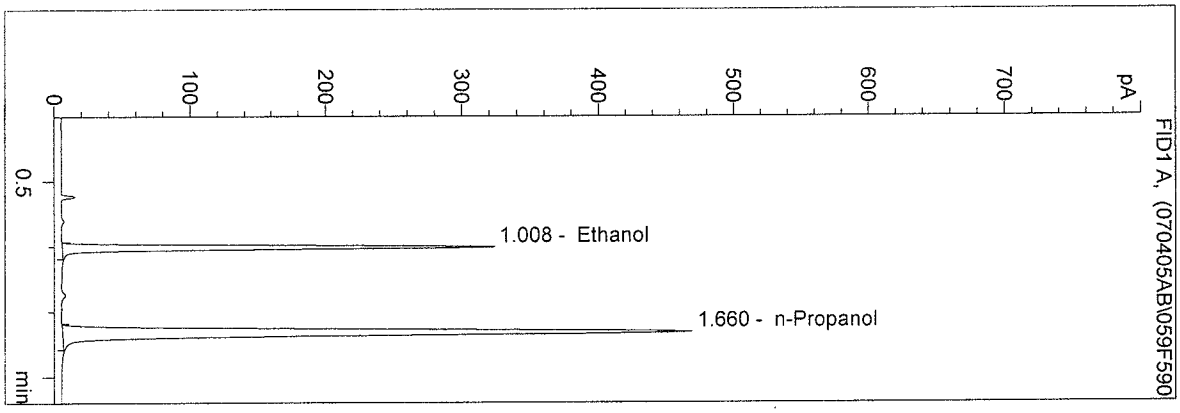
Instrument 4
DB-ALC1

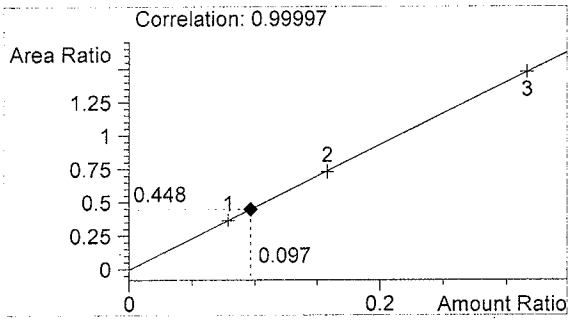
0.10 CTL-SS
~~Amanda Black~~ SMS 4/5/07

vial # 59

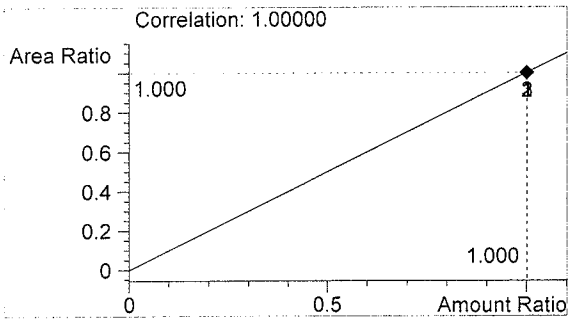


#	Compound	Area	RT
1	Ethanol	655	1.008
2	n-Propanol	1463	1.660

Totals:



Ethanol 0.097 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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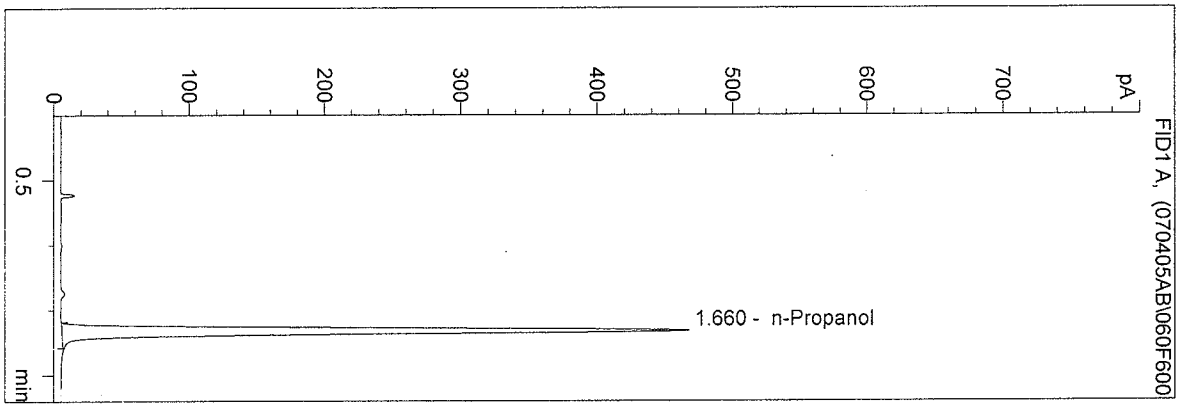
Instrument 4
DB-ALC1

BLANK
~~Amanda Black~~

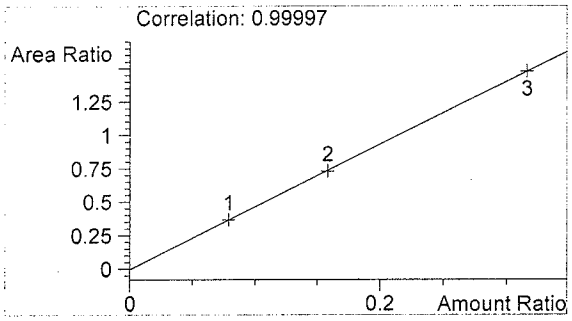
SMS
4/5/07

vial # 60

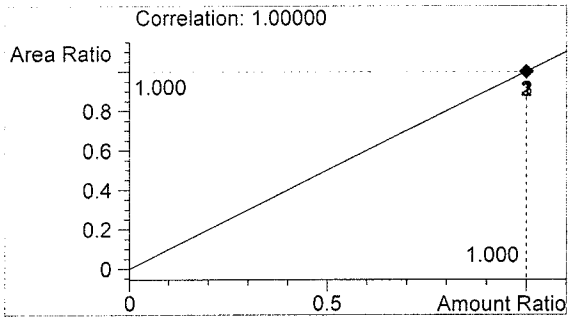


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1461	1.660

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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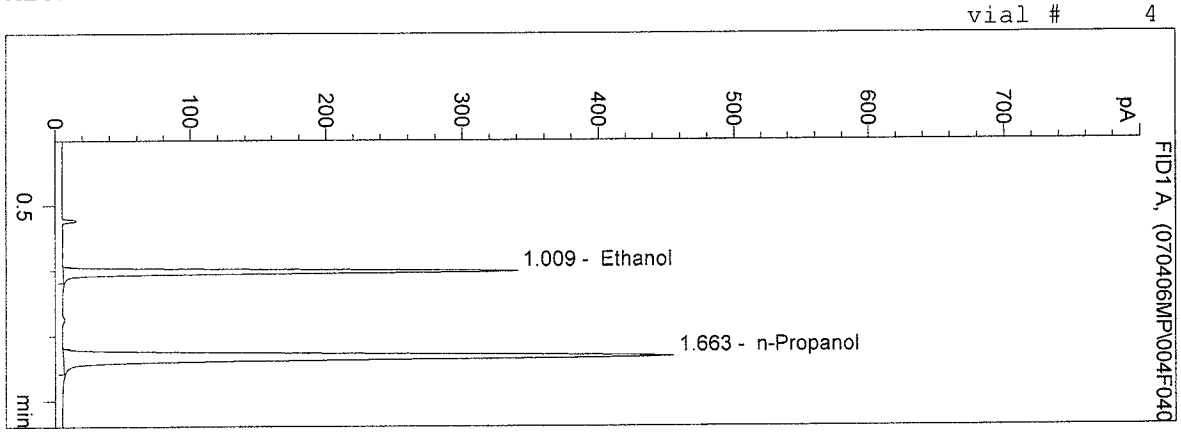
4/6/2007 9:09:46 AM
Instrument 4
DB-ALC1

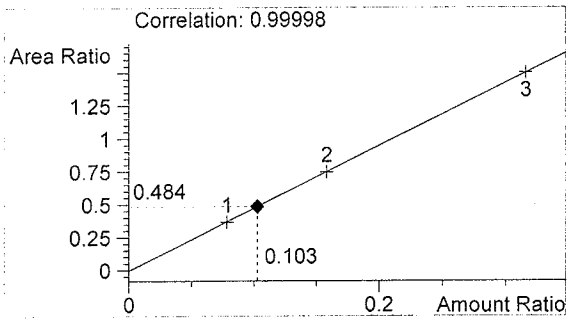
07008 sim soln
m pemberton

vial # 4

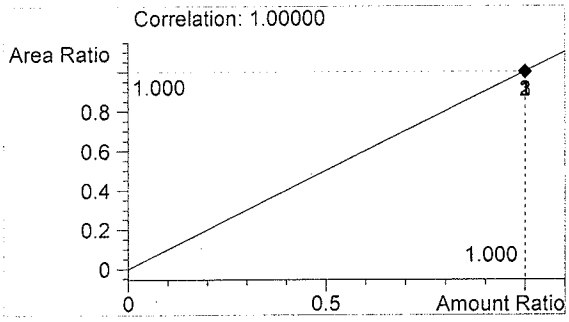


#	Compound	Area	RT
1	Ethanol	688	1.009
2	n-Propanol	1422	1.663

Totals:



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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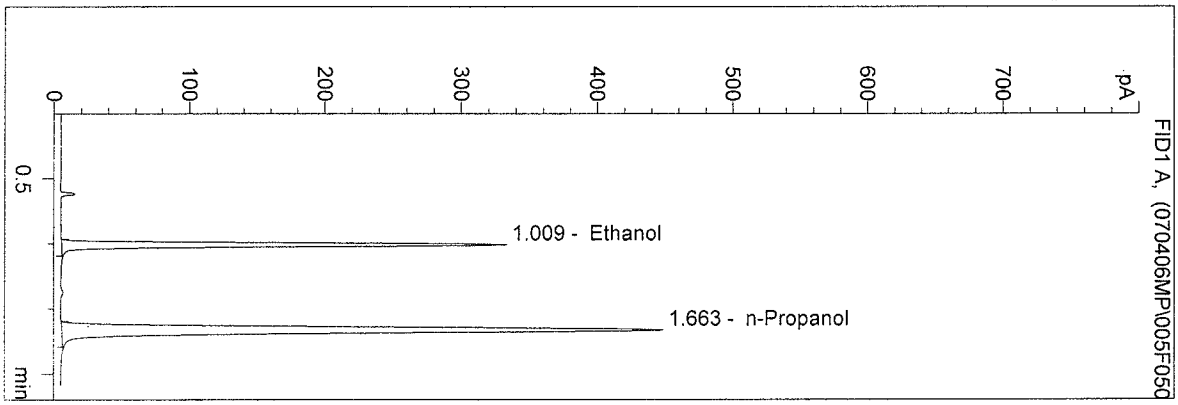
Instrument 4
DB-ALC1

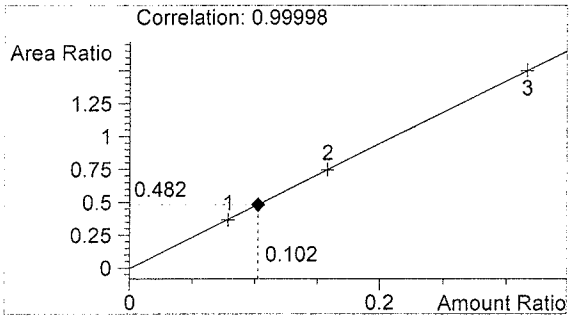
07008 sim soln
m pemberton

vial # 5

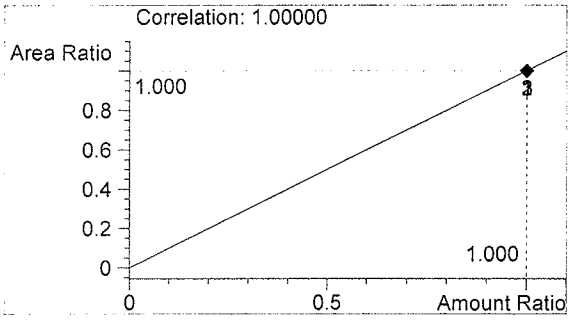


#	Compound	Area	RT
1	Ethanol	676	1.009
2	n-Propanol	1400	1.663

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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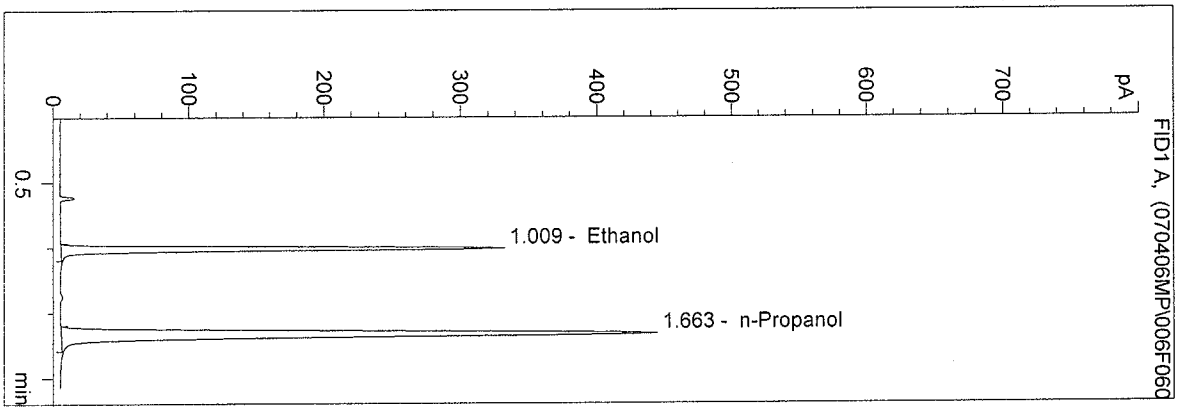
Instrument 4
DB-ALC1

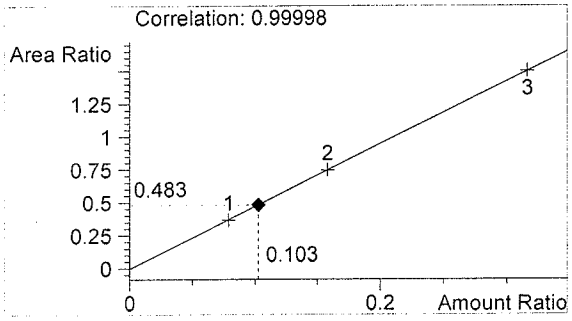
07008 sim soln
m pemberton

vial # 6

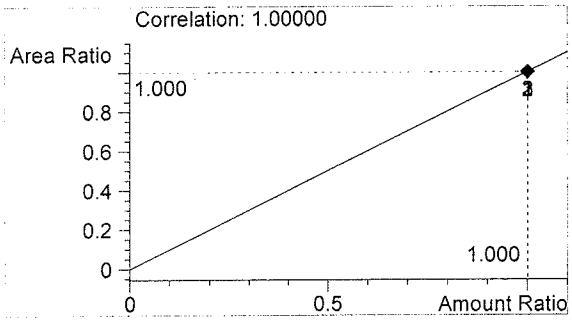


#	Compound	Area	RT
1	Ethanol	671	1.009
2	n-Propanol	1389	1.663

Totals:



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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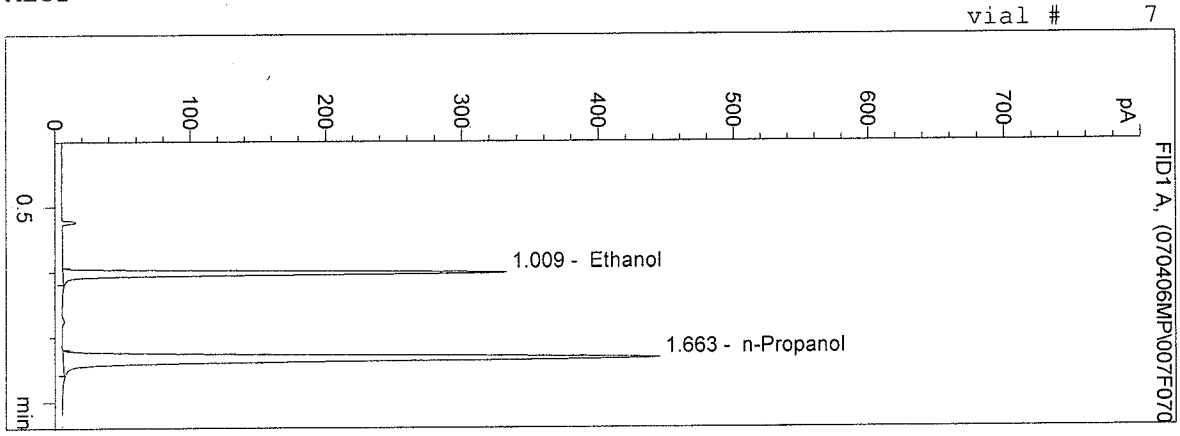
Instrument 4
DB-ALC1

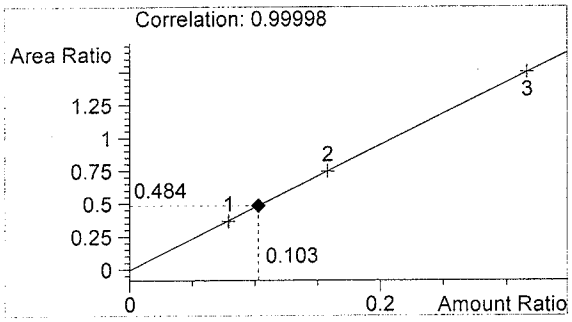
07008 sim soln
m pemberton

vial # 7

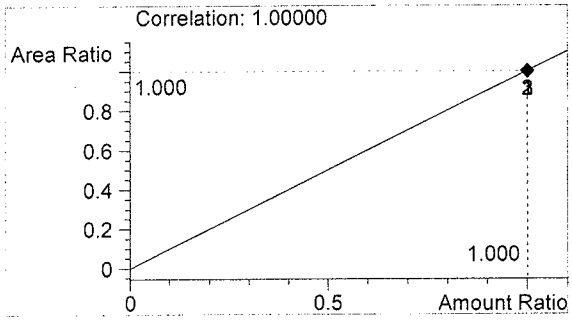


#	Compound	Area	RT
1	Ethanol	672	1.009
2	n-Propanol	1389	1.663

Totals:



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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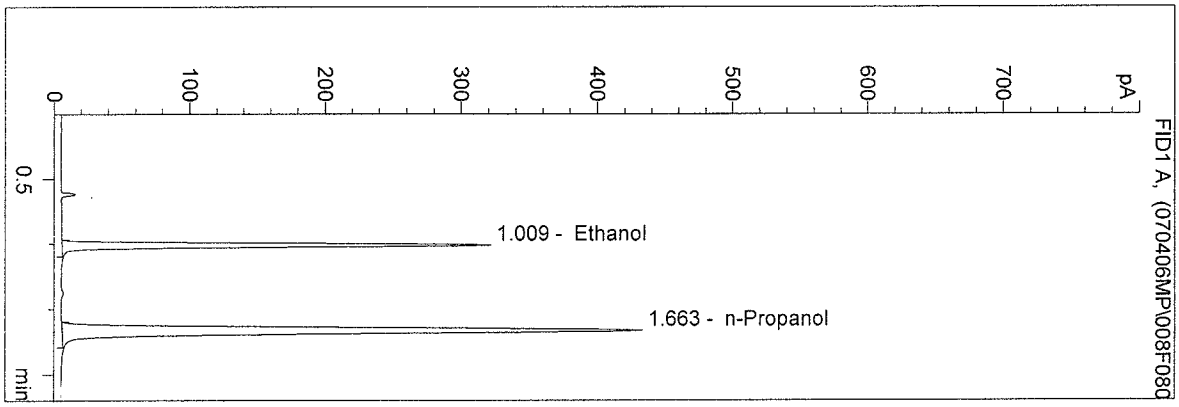
Instrument 4
DB-ALC1

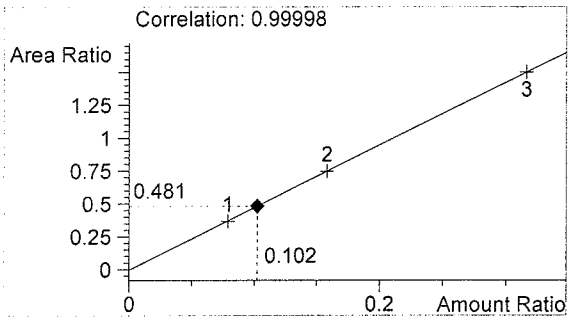
07008 sim soln
m pemberton

vial # 8

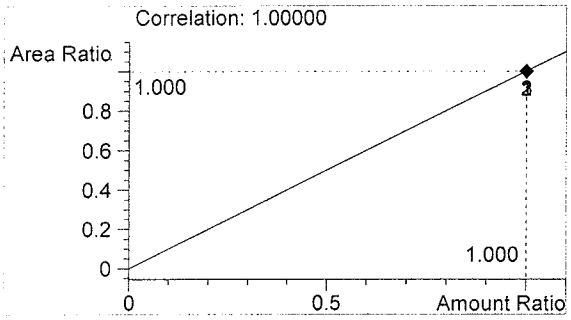


#	Compound	Area	RT
1	Ethanol	651	1.009
2	n-Propanol	1353	1.663

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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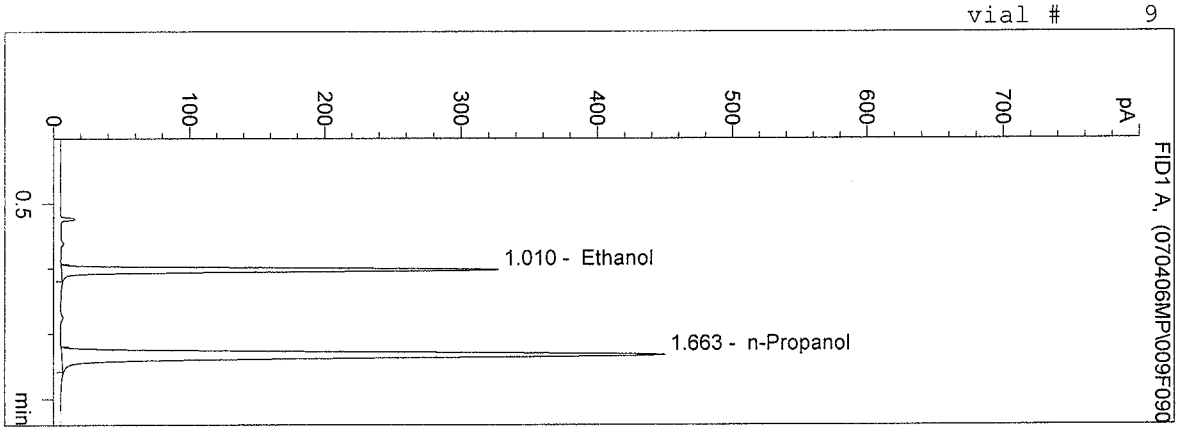
4/6/2007 9:28:39 AM
Instrument 4
DB-ALC1

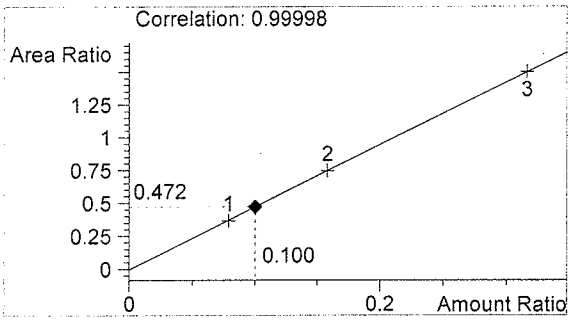
0.10 control
m pemberton

vial # 9

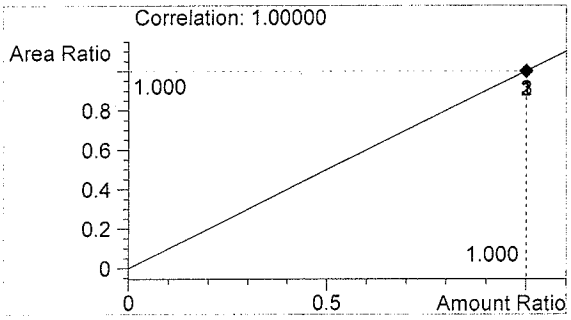


#	Compound	Area	RT
1	Ethanol	662	1.010
2	n-Propanol	1403	1.663

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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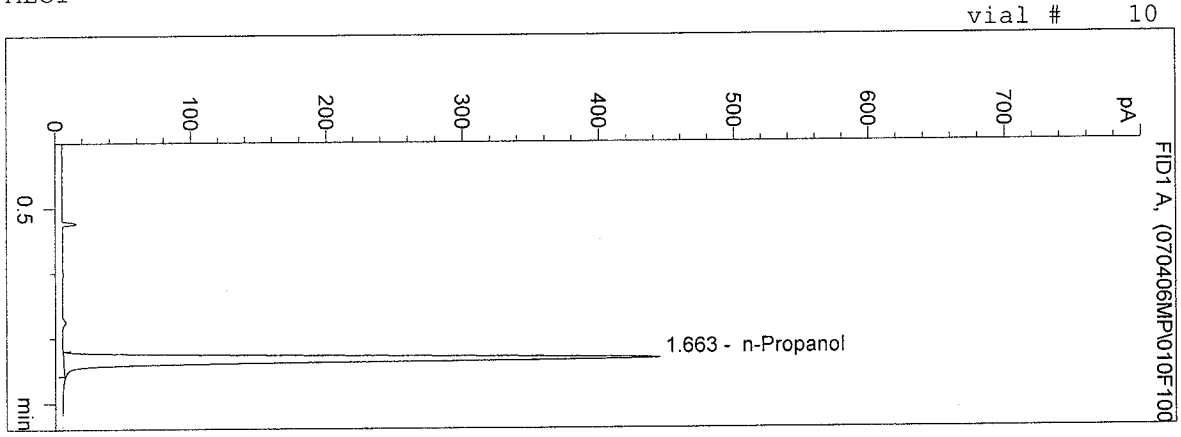
Instrument 4
DB-ALC1

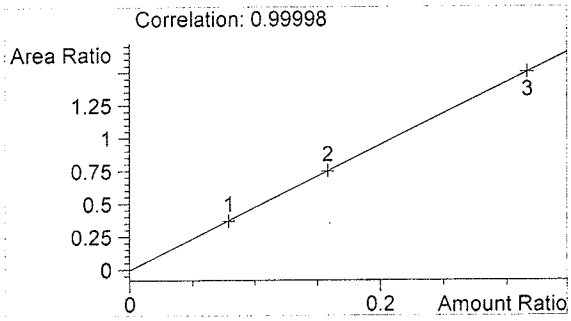
blk
m pemberton

vial # 10

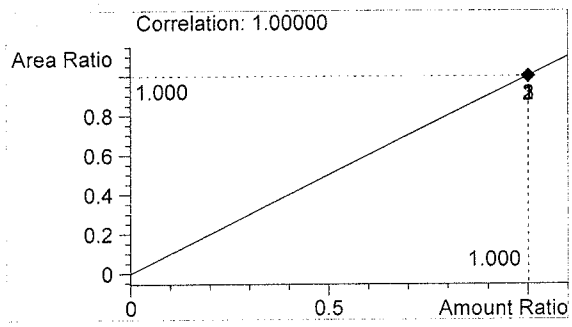


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1387	1.663

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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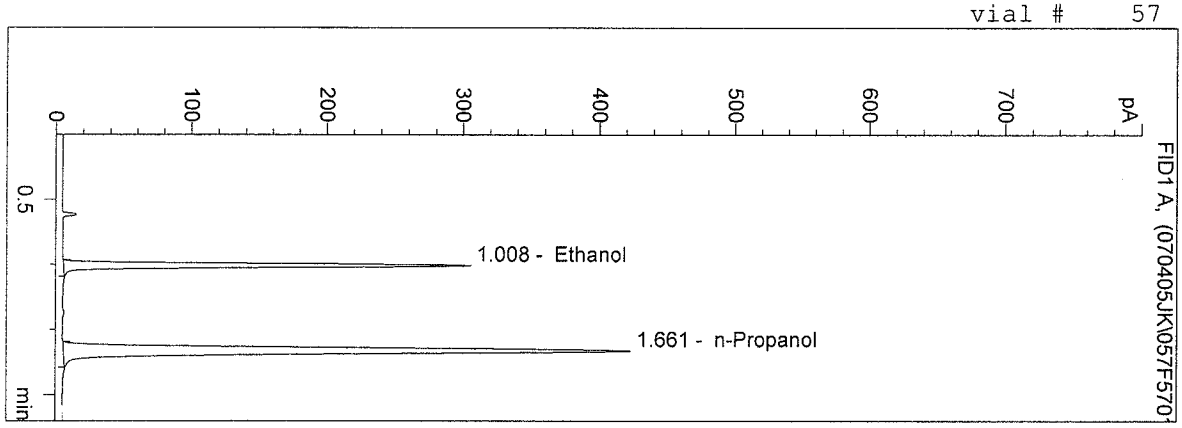
Instrument 4
DB-ALC1

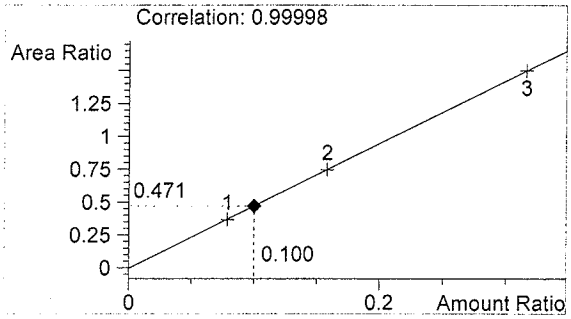
07008-1
Justin Knoy

vial # 57

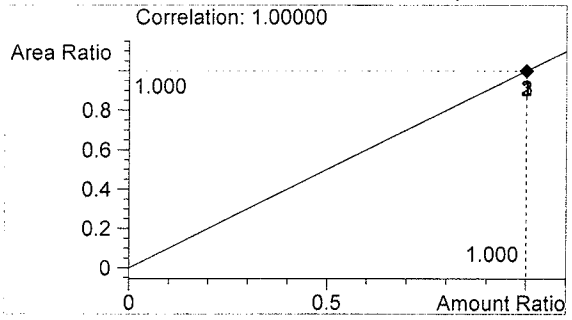


#	Compound	Area	RT
1	Ethanol	623	1.008
2	n-Propanol	1322	1.661

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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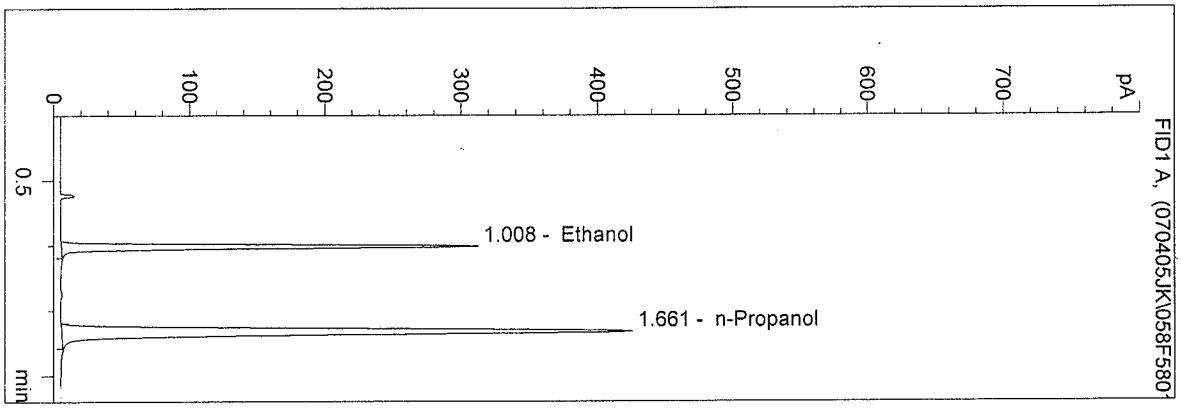
Instrument 4
DB-ALC1

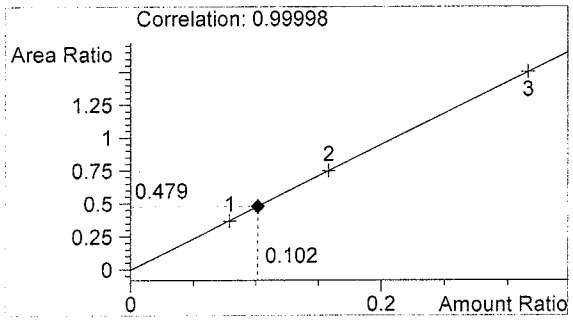
07008-2
Justin Knoy

vial # 58

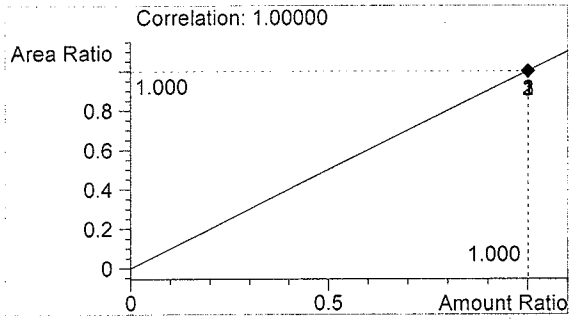


#	Compound	Area	RT
1	Ethanol	638	1.008
2	n-Propanol	1333	1.661

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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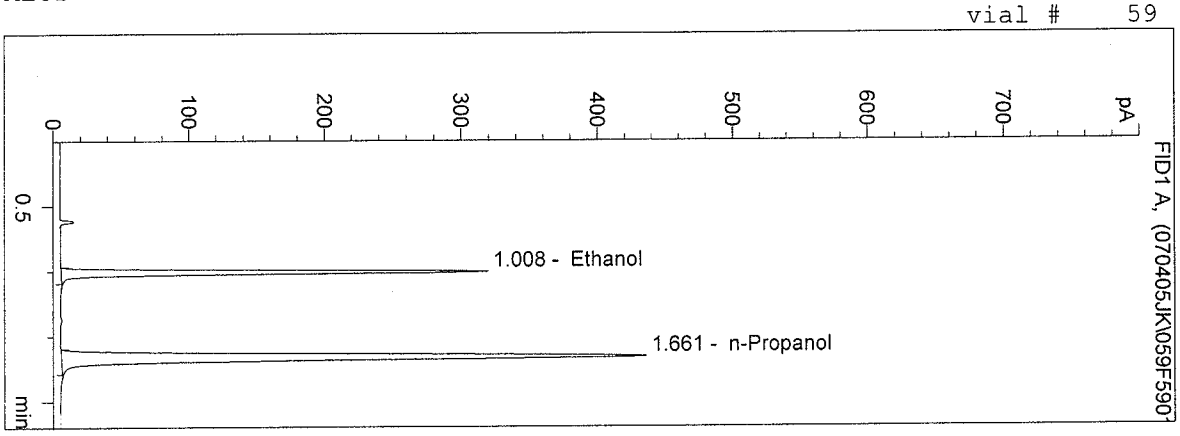
4/5/2007 8:32:46 PM
Instrument 4
DB-ALC1

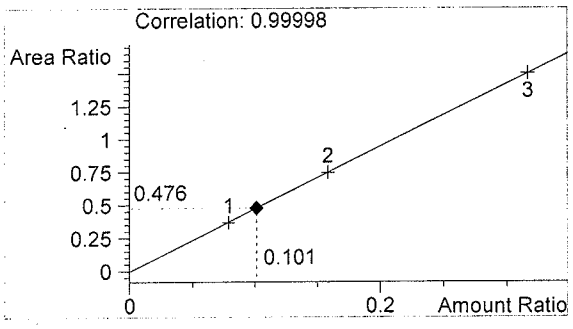
07008-3
Justin Knoy

vial # 59

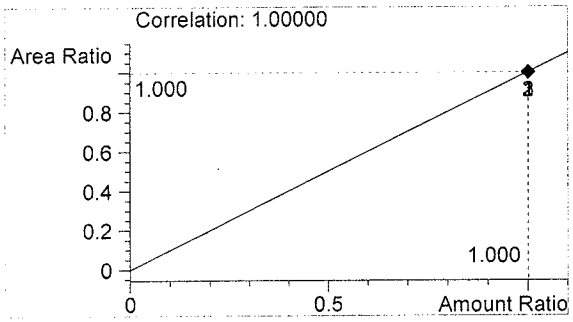


#	Compound	Area	RT
1	Ethanol	649	1.008
2	n-Propanol	1362	1.661

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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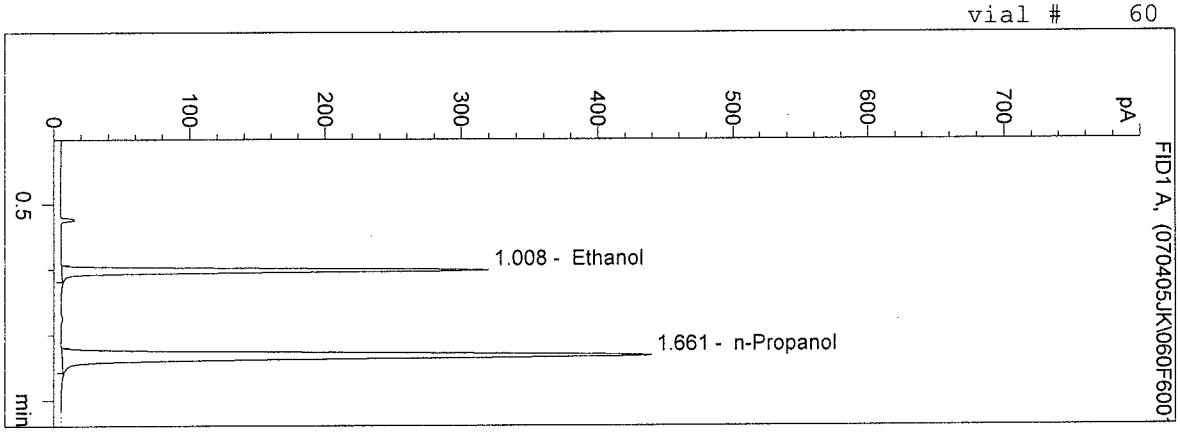
Instrument 4
DB-ALC1

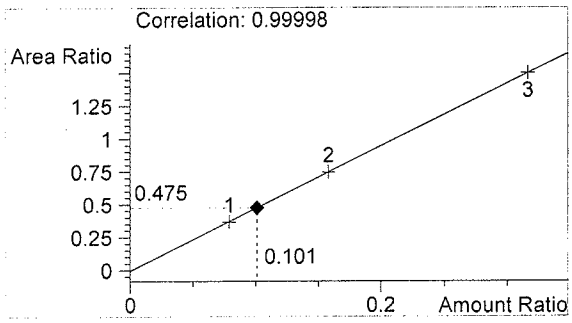
07008-4
Justin Knoy

vial # 60

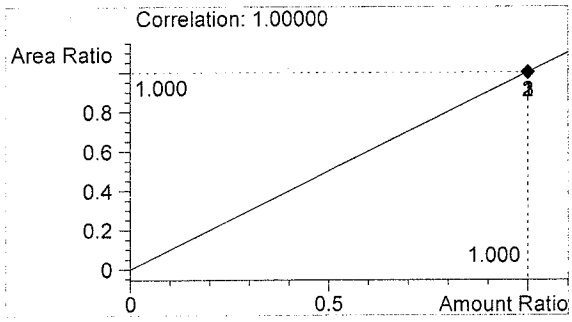


#	Compound	Area	RT
1	Ethanol	652	1.008
2	n-Propanol	1372	1.661

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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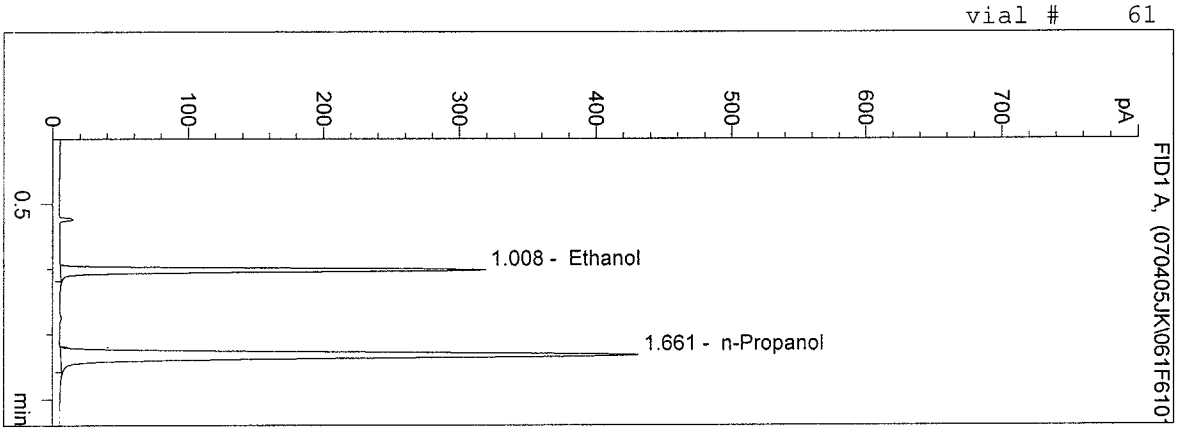
Instrument 4
DB-ALC1

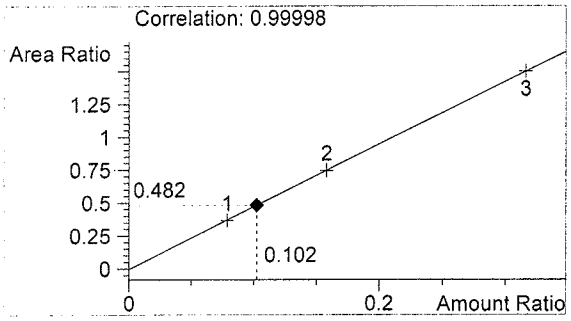
07008-5
Justin Knoy

vial # 61

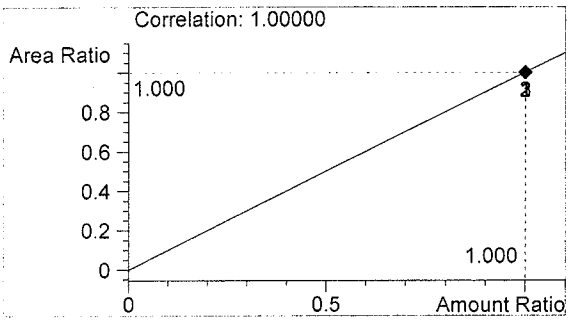


#	Compound	Area	RT
1	Ethanol	650	1.008
2	n-Propanol	1350	1.661

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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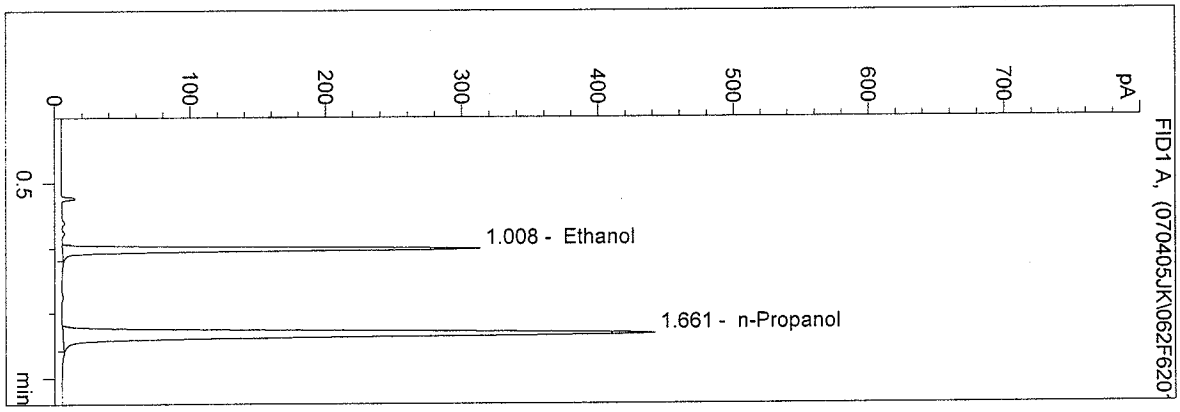
Instrument 4
DB-ALC1

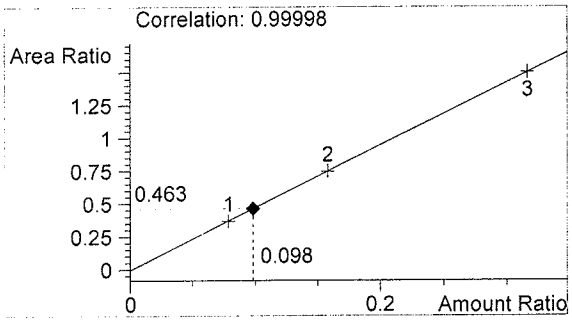
0.10 CTRL JK
Justin Knoy

vial # 62

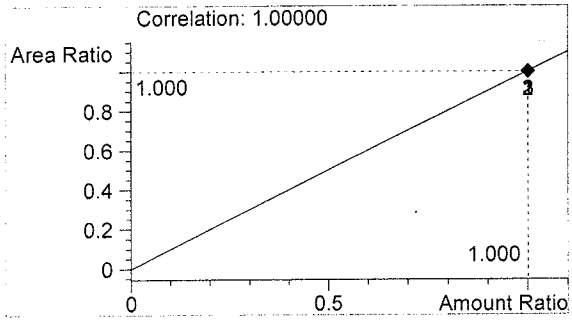


#	Compound	Area	RT
1	Ethanol	639	1.008
2	n-Propanol	1381	1.661

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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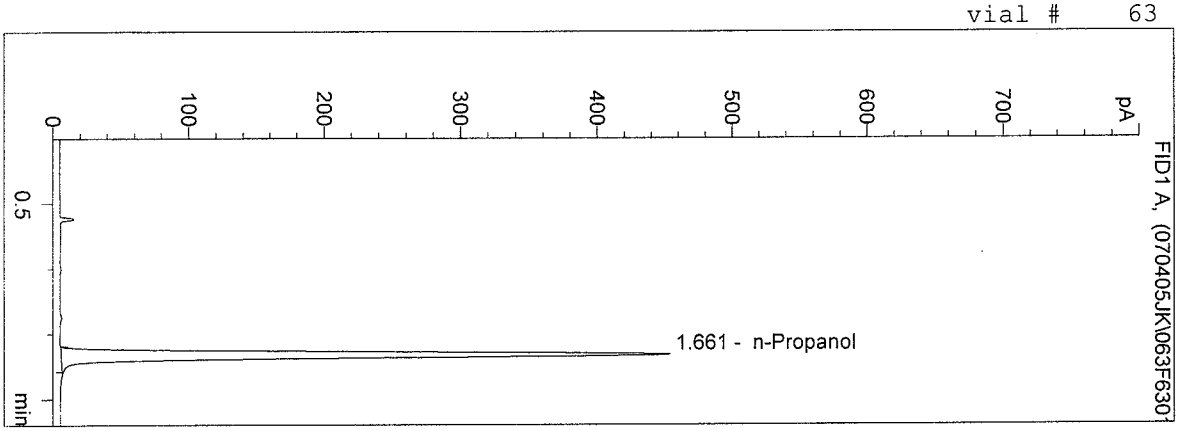
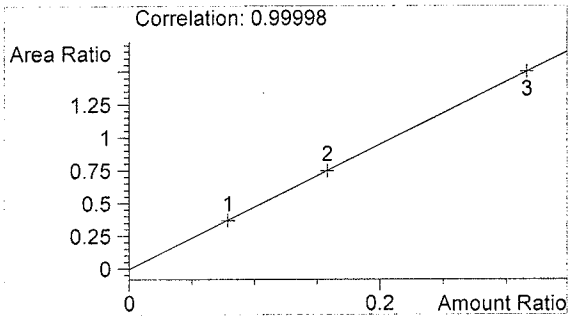
Justin Knoy

vial # 63

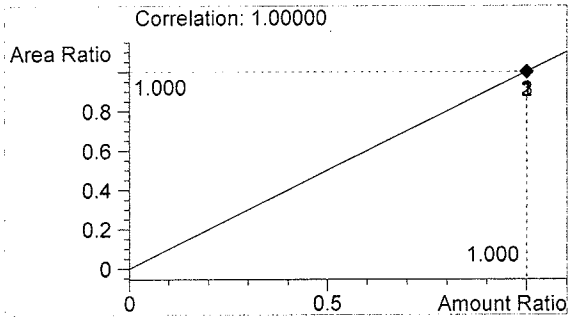


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1419	1.661

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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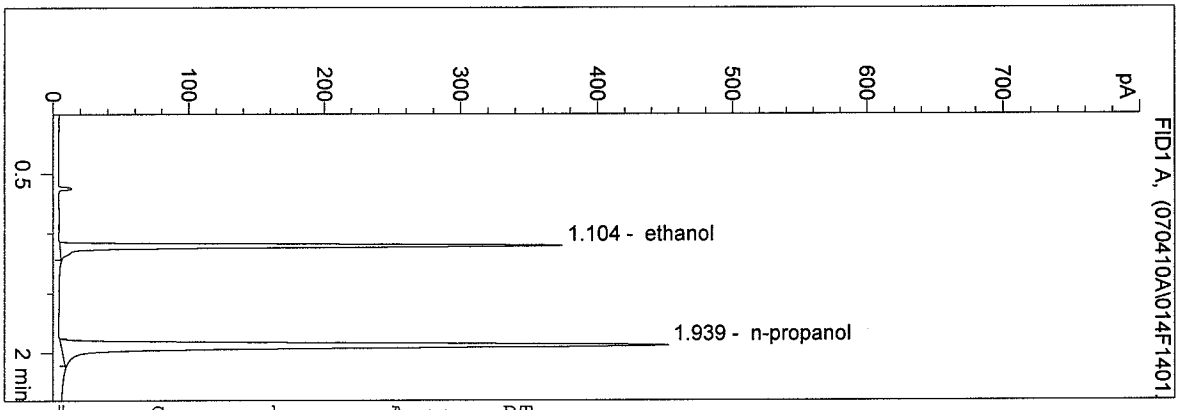
Instrument 5
DB-ALC2

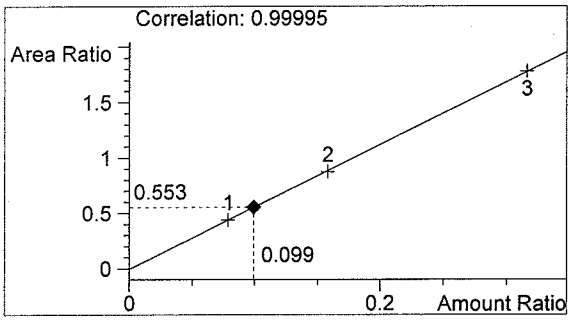
07008
BCAPRON

vial # 14

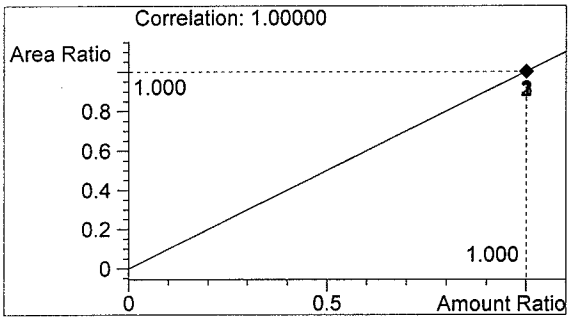


#	Compound	Area	RT
1	ethanol	736	1.104
2	n-propanol	1330	1.939

Totals:



ethanol 0.099 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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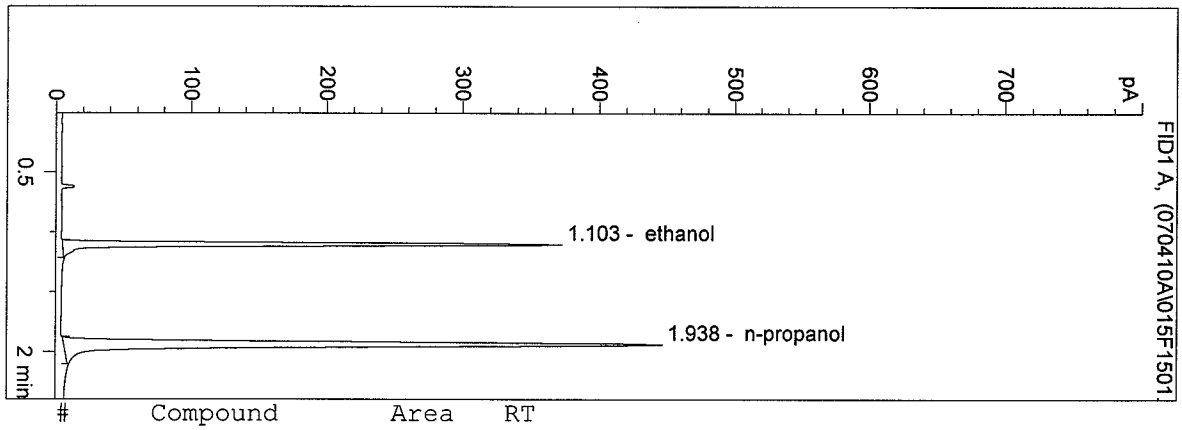
4/10/2007 8:03:20 AM
Instrument 5
DB-ALC2

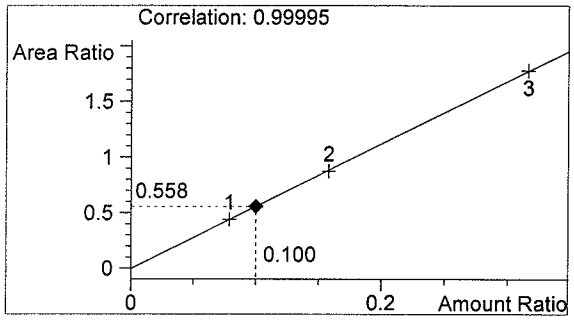
07008
BCAPRON

vial # 15

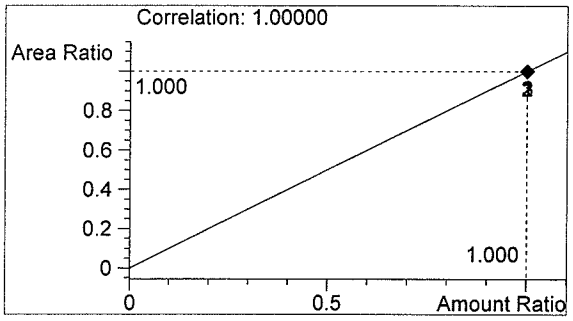


#	Compound	Area	RT
1	ethanol	734	1.103
2	n-propanol	1316	1.938

Totals:



ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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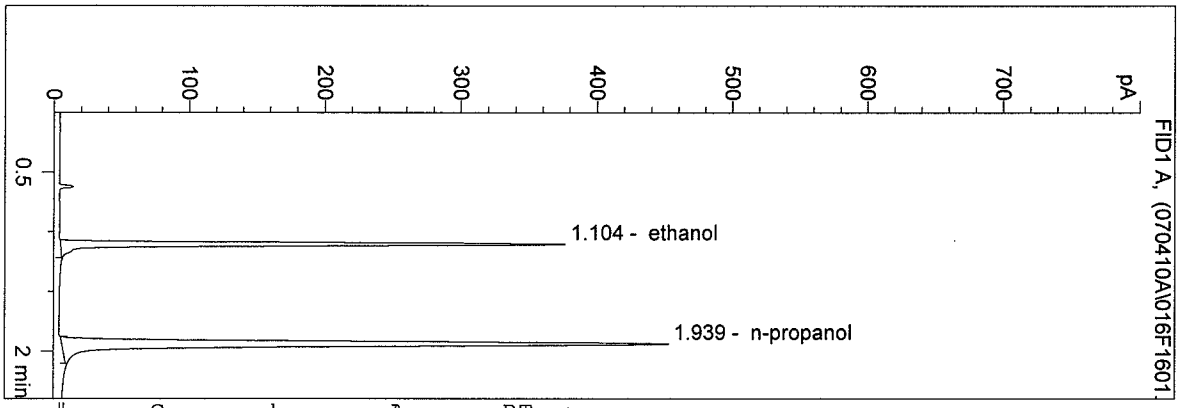
4/10/2007 8:06:48 AM
Instrument 5
DB-ALC2

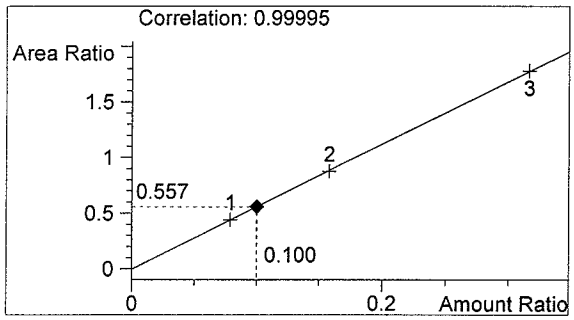
07008
BCAPRON

vial # 16

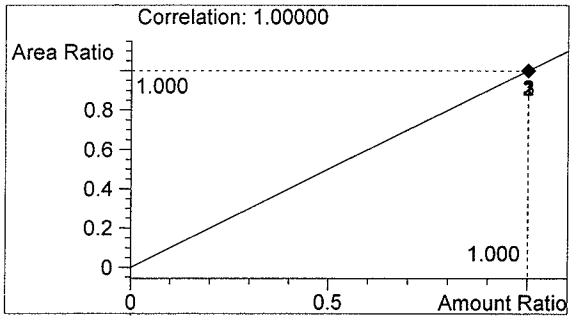


#	Compound	Area	RT
1	ethanol	743	1.104
2	n-propanol	1333	1.939

Totals:



ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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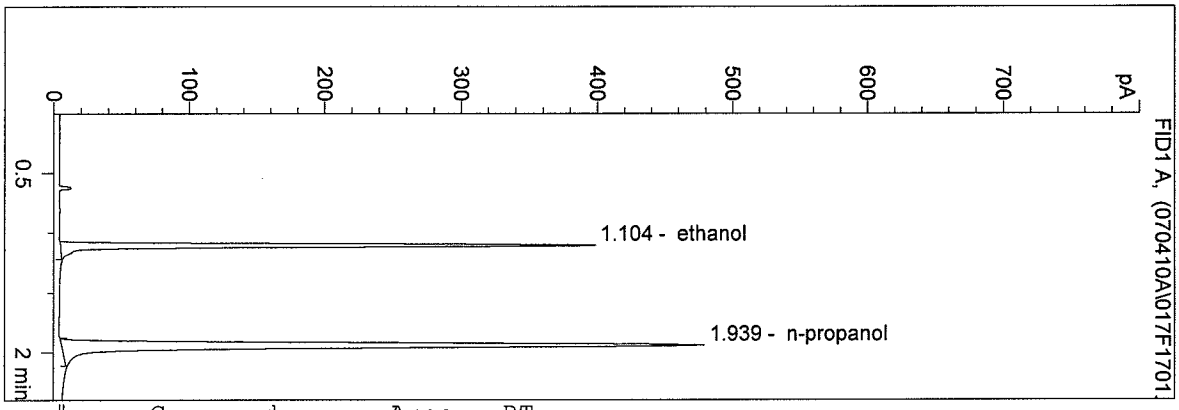
Instrument 5
DB-ALC2

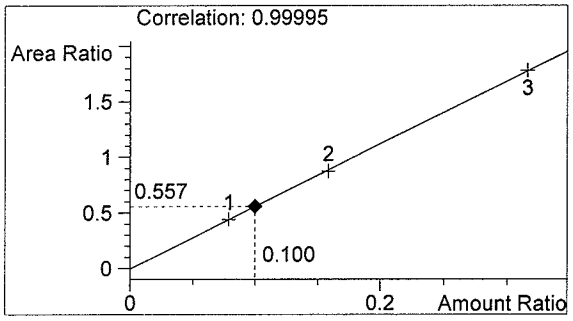
07008
BCAPRON

vial # 17

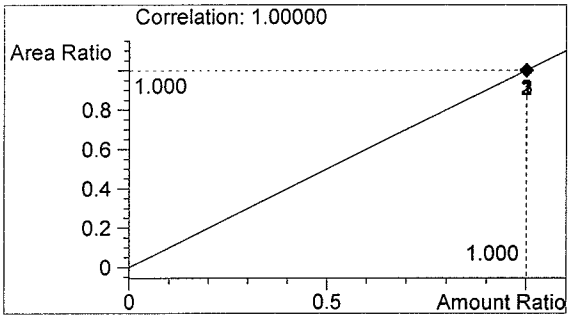


#	Compound	Area	RT
1	ethanol	785	1.104
2	n-propanol	1410	1.939

Totals:



ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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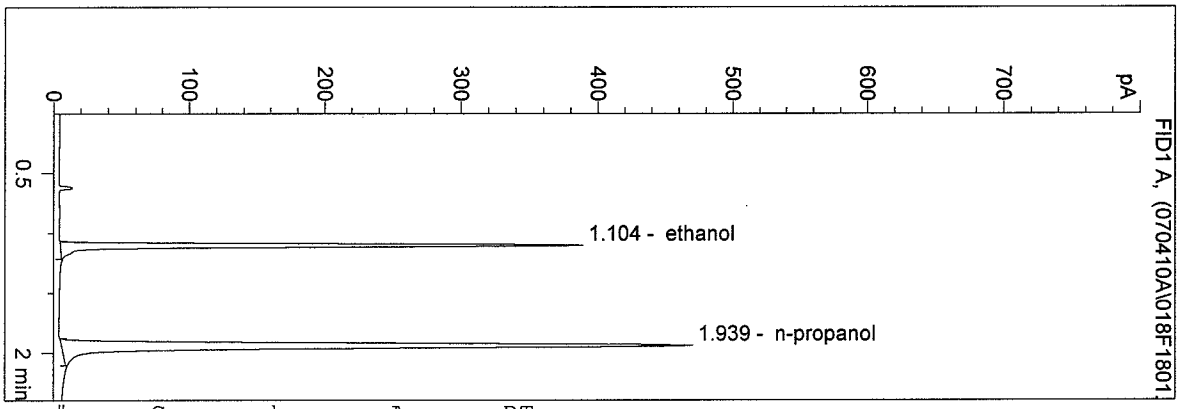
Instrument 5
DB-ALC2

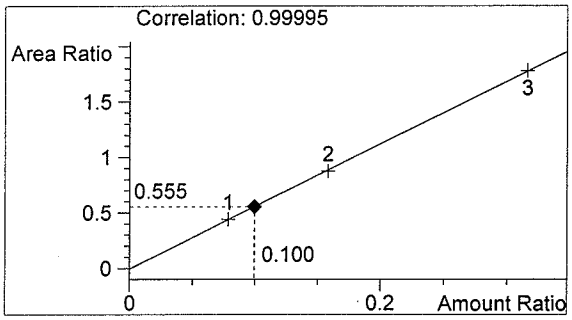
07008
BCAPRON

vial # 18

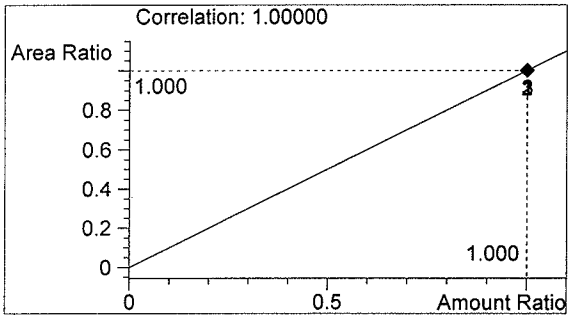


#	Compound	Area	RT
1	ethanol	767	1.104
2	n-propanol	1382	1.939

Totals:



ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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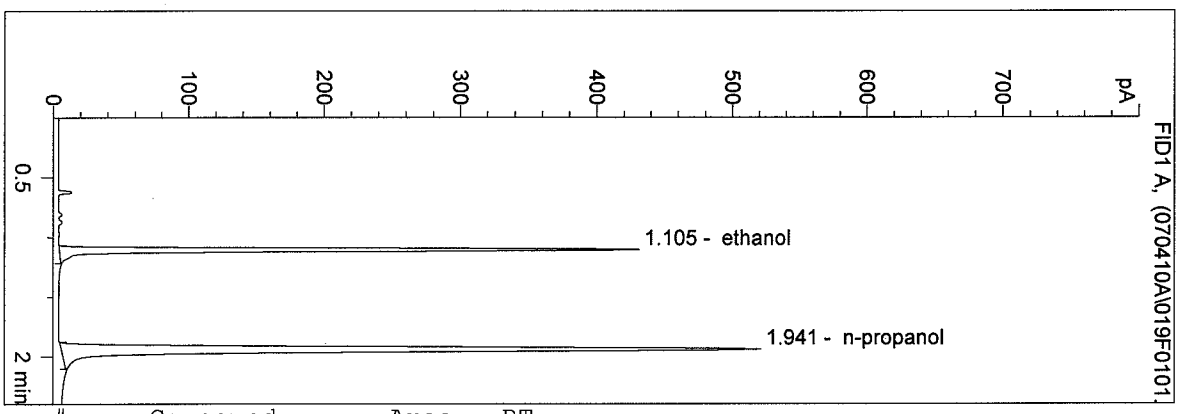
Instrument 5
DB-ALC2

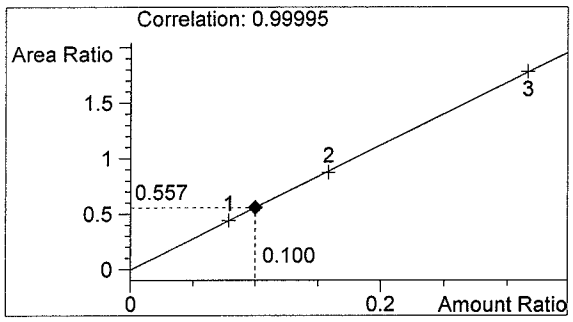
0.10 CONTROL BC
BCAPRON

vial # 19

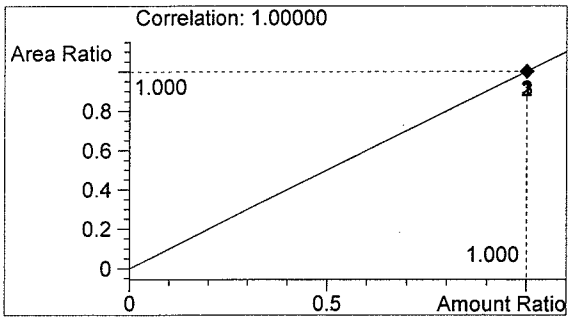


#	Compound	Area	RT
1	ethanol	850	1.105
2	n-propanol	1525	1.941

Totals:



ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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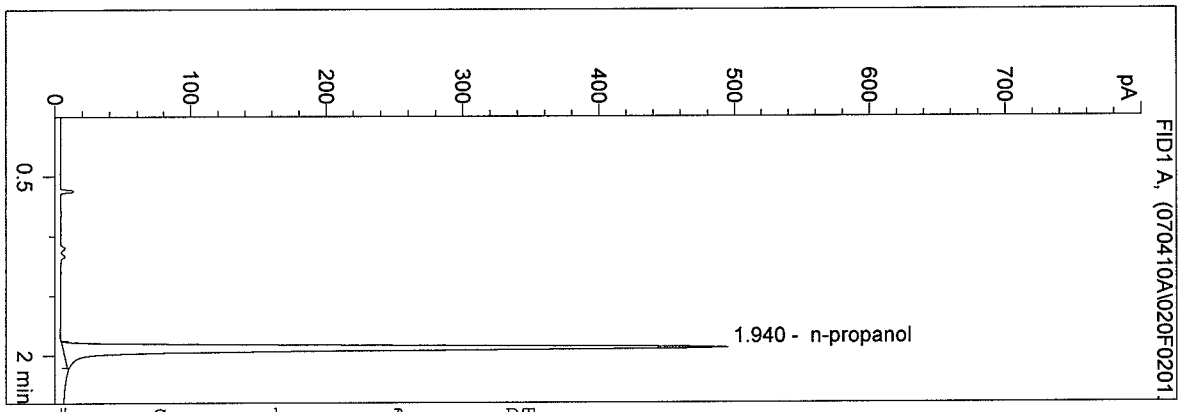
Instrument 5
DB-ALC2

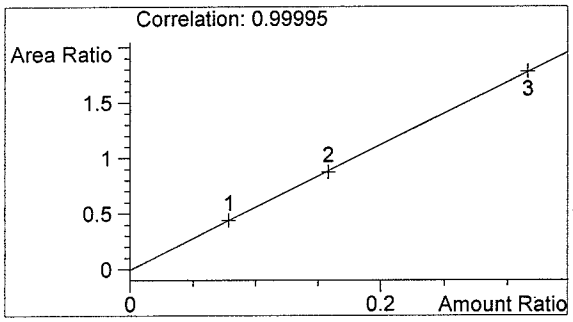
BLANK
BCAPRON

vial # 20

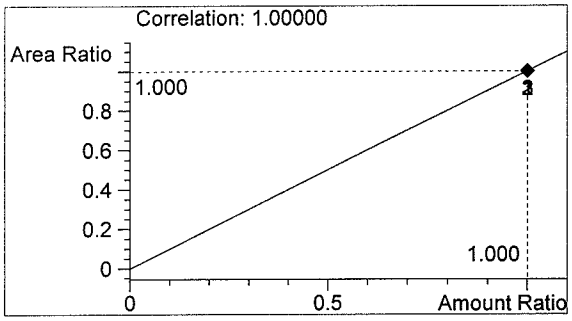


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1458	1.940

Totals:



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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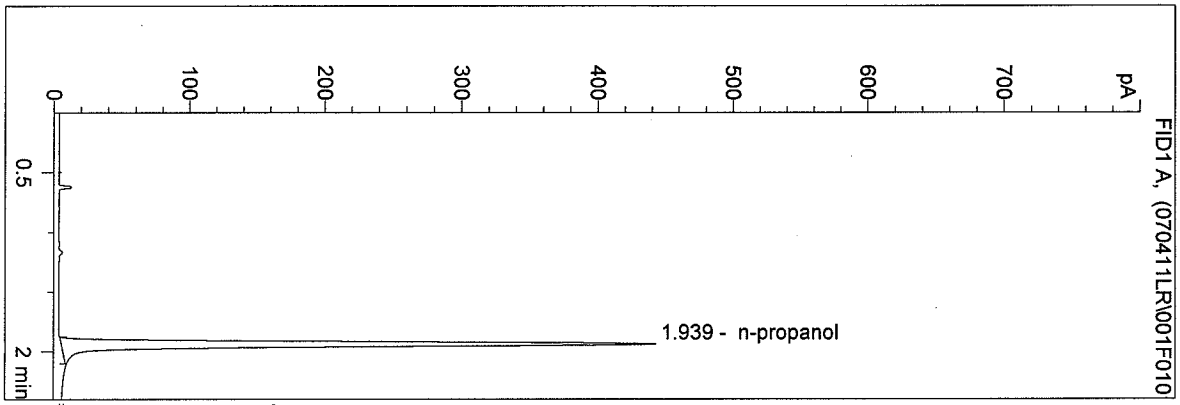
Instrument 5
DB-ALC2

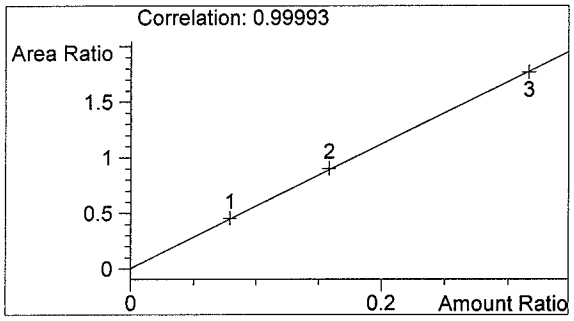
BLANK
Lisa Piquette

vial # 1

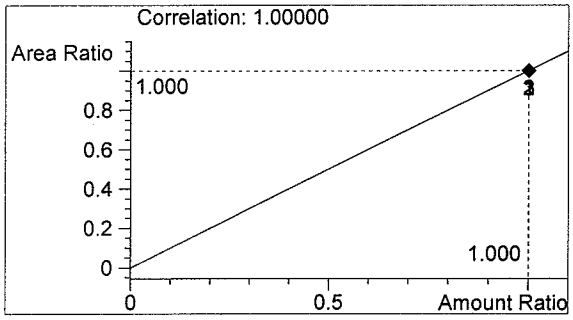


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1295	1.939

Totals:



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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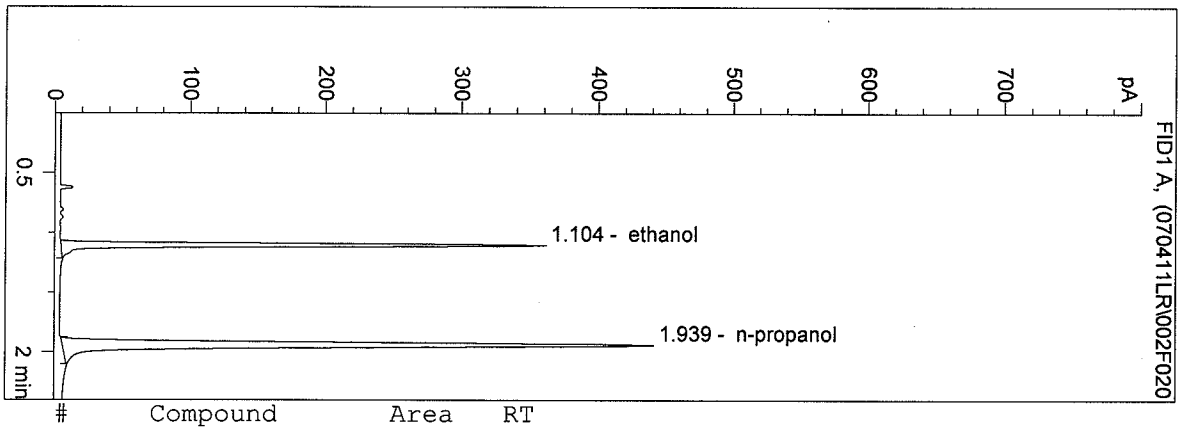
Instrument 5
DB-ALC2

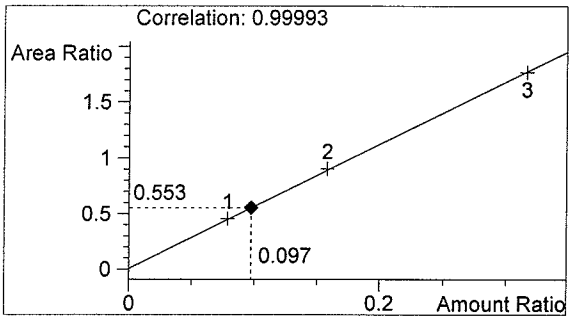
0.10 CONTROL LP
Lisa Piquette

vial # 2

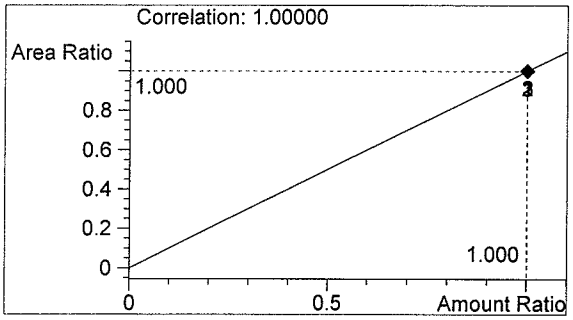


#	Compound	Area	RT
1	ethanol	715	1.104
2	n-propanol	1294	1.939

Totals:



ethanol 0.097 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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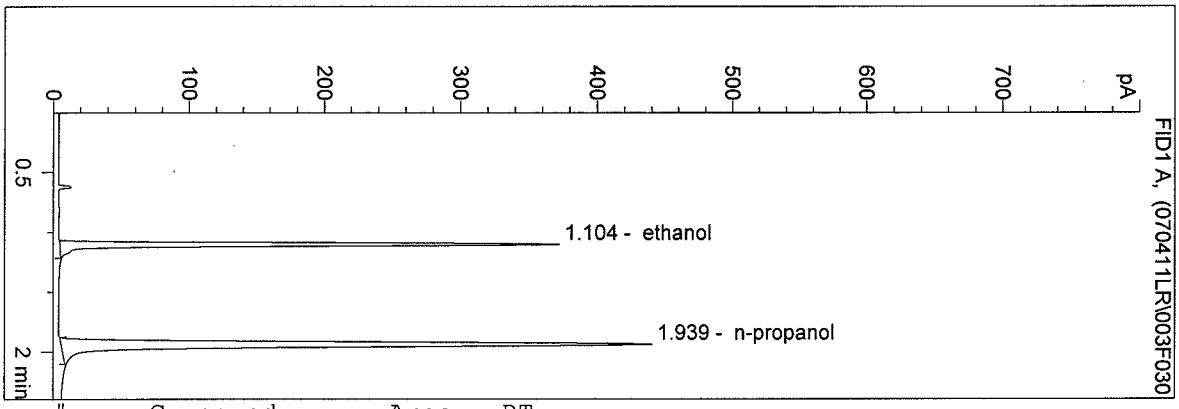
Instrument 5
DB-ALC2

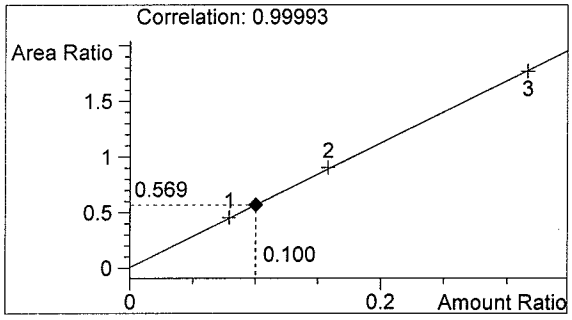
07008-1
Lisa Piquette

vial # 3

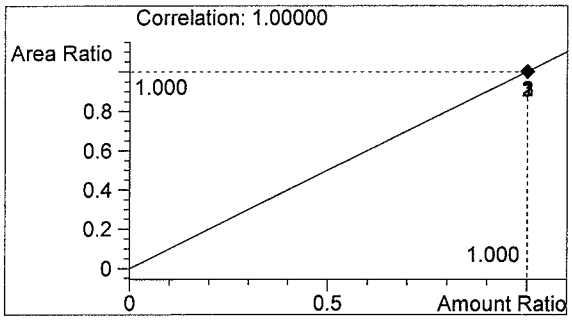


#	Compound	Area	RT
1	ethanol	736	1.104
2	n-propanol	1294	1.939

Totals:



ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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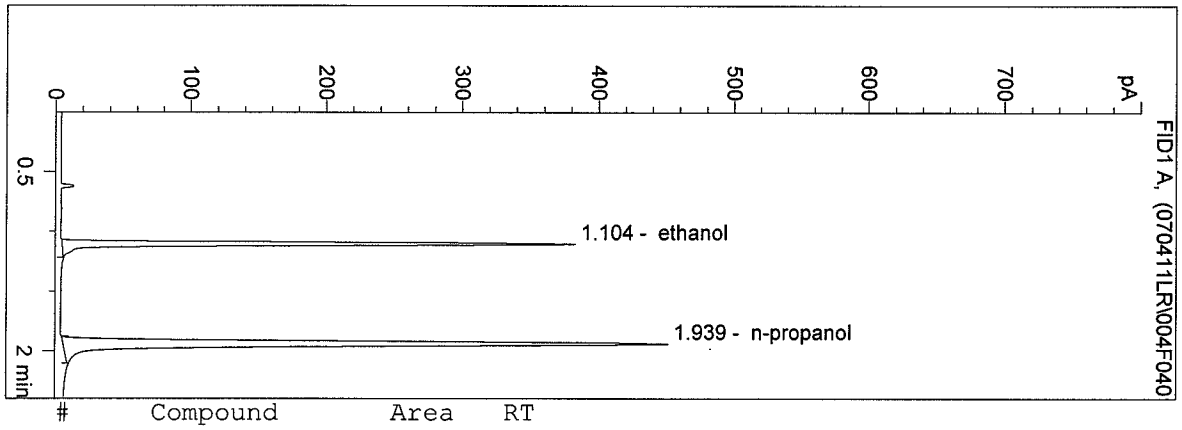
Instrument 5
DB-ALC2

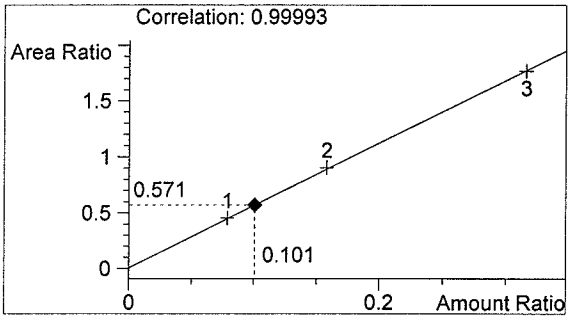
07008-2
Lisa Piquette

vial # 4

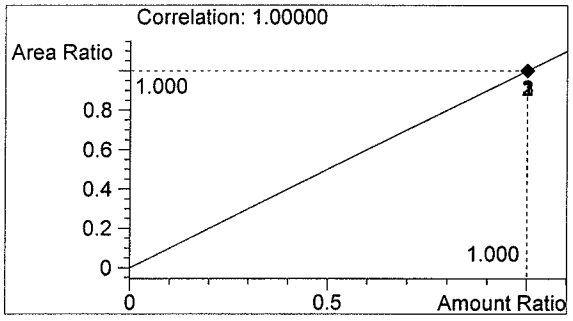


#	Compound	Area	RT
1	ethanol	760	1.104
2	n-propanol	1331	1.939

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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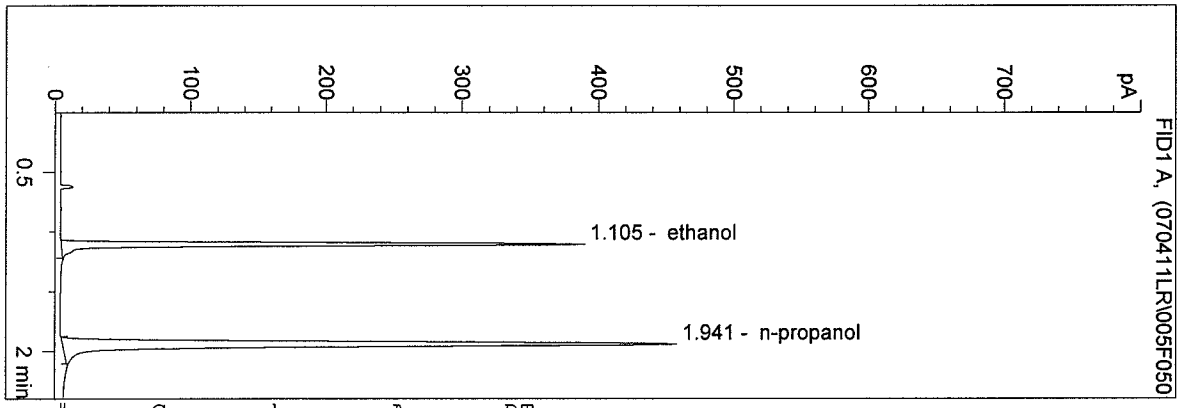
4/11/2007 2:52:10 PM
Instrument 5
DB-ALC2

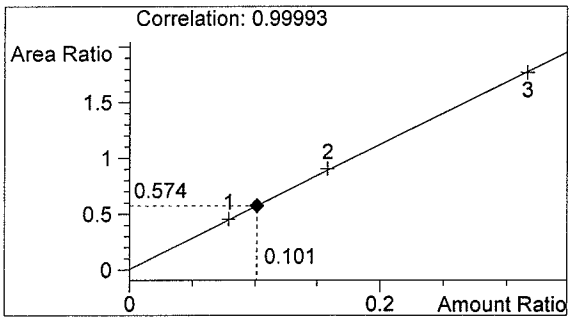
07008-3
Lisa Piquette

vial # 5

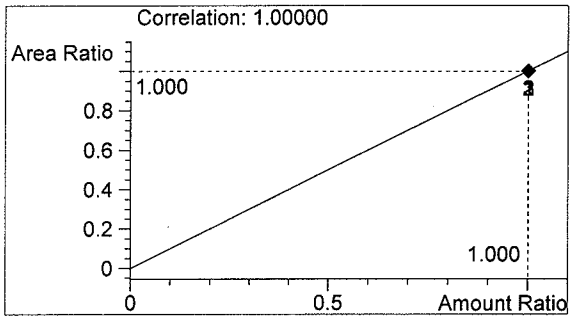


#	Compound	Area	RT
1	ethanol	775	1.105
2	n-propanol	1351	1.941

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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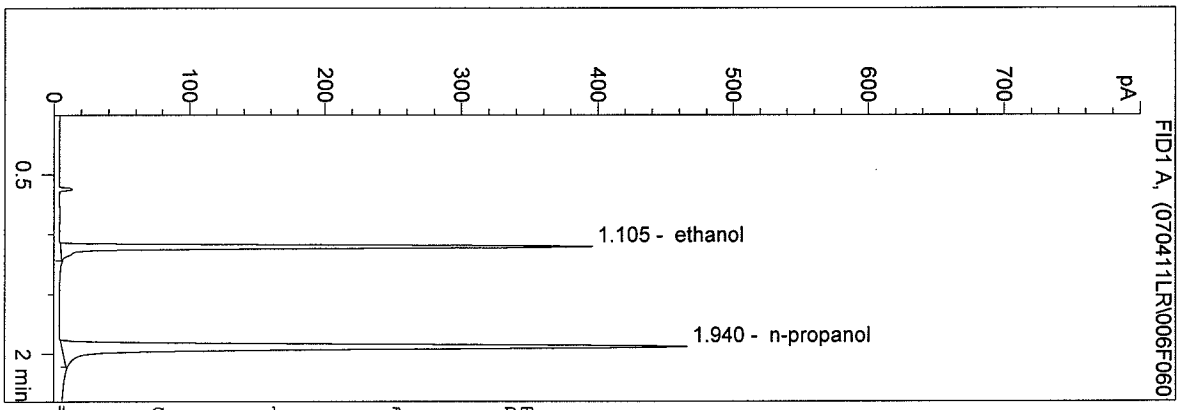
4/11/2007 2:55:34 PM
Instrument 5
DB-ALC2

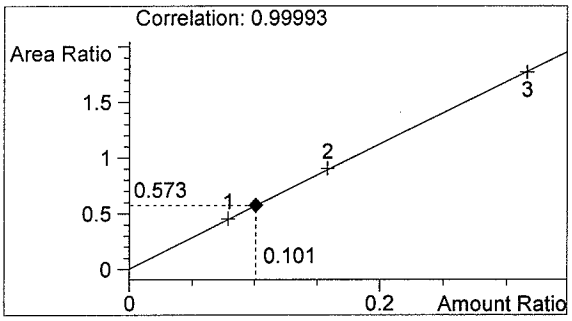
07008-4
Lisa Piquette

vial # 6

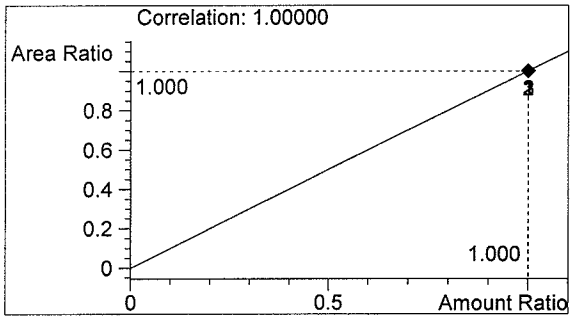


#	Compound	Area	RT
1	ethanol	789	1.105
2	n-propanol	1376	1.940

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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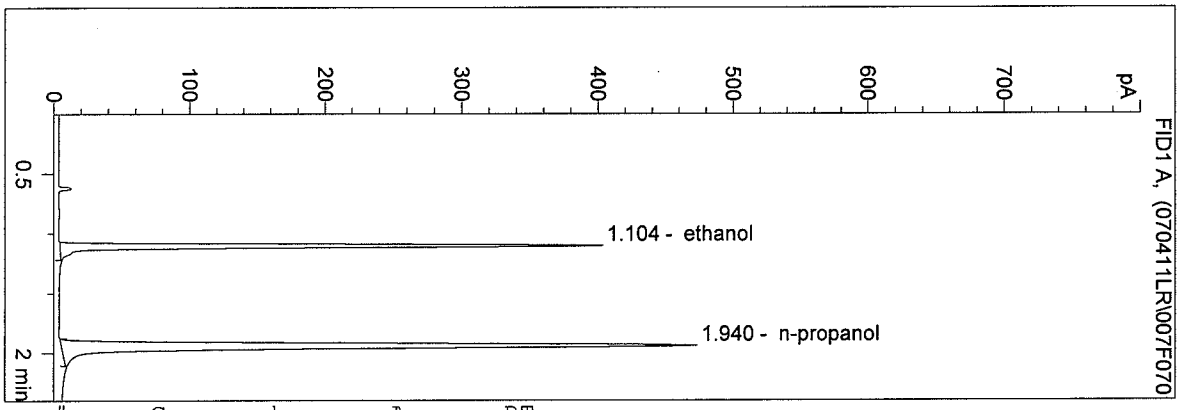
4/11/2007 3:07:46 PM
Instrument 5
DB-ALC2

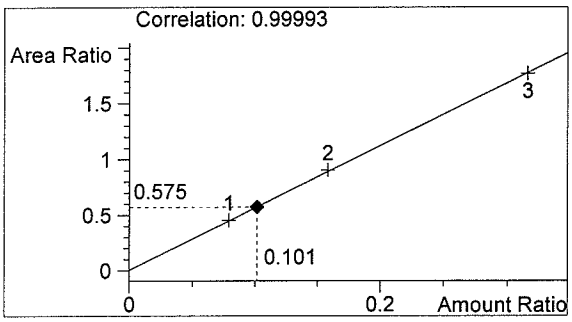
07008-5
Lisa Piquette

vial # 7

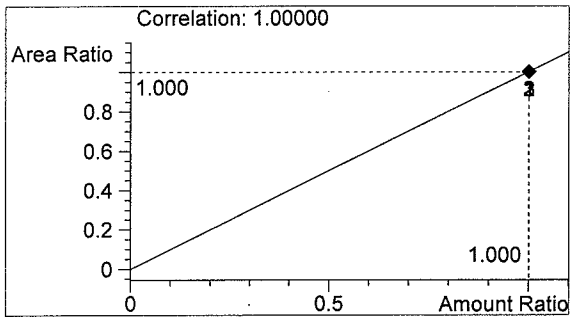


#	Compound	Area	RT
1	ethanol	800	1.104
2	n-propanol	1392	1.940

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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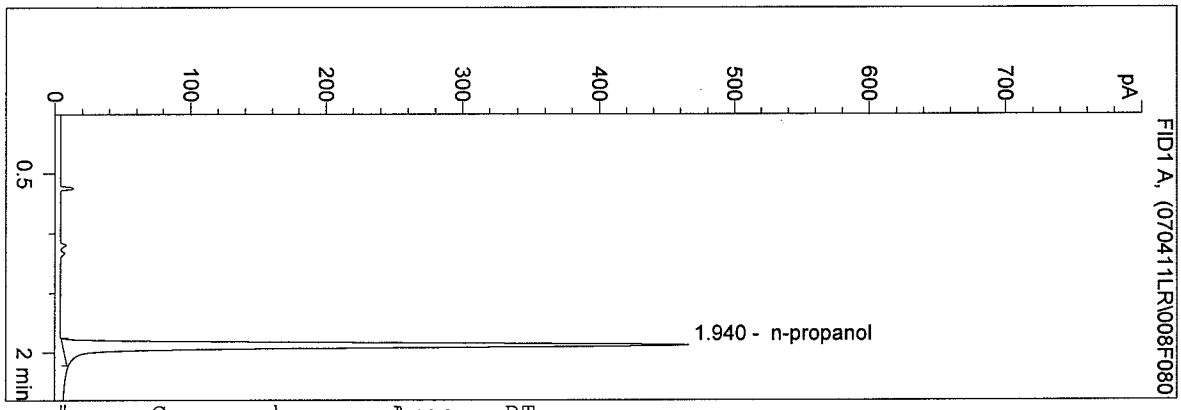
Instrument 5
DB-ALC2

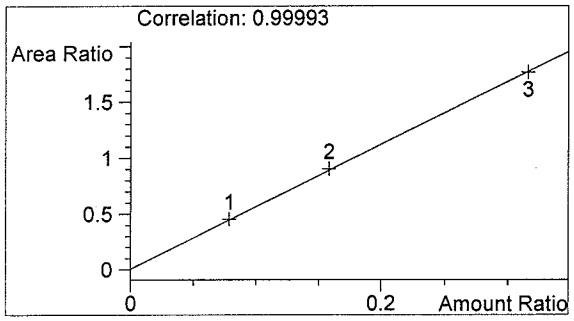
BLANK
Lisa Piquette

vial # 8

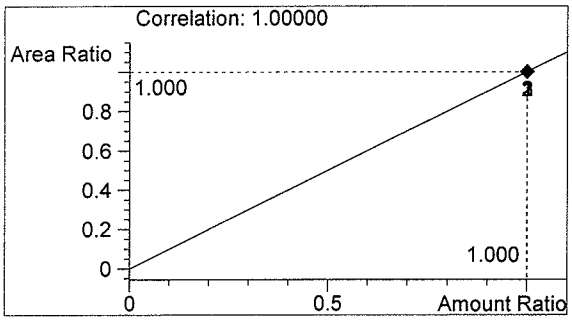


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1373	1.940

Totals:



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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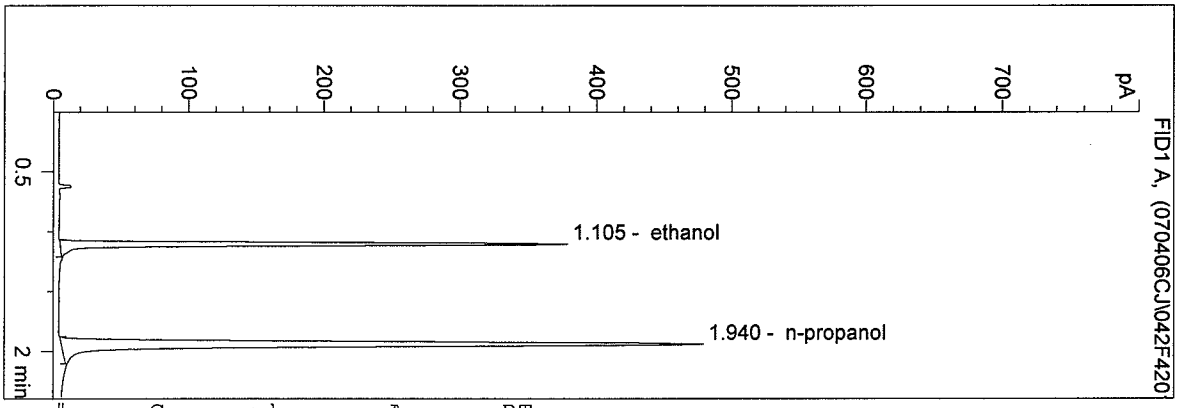
Instrument 5
DB-ALC2

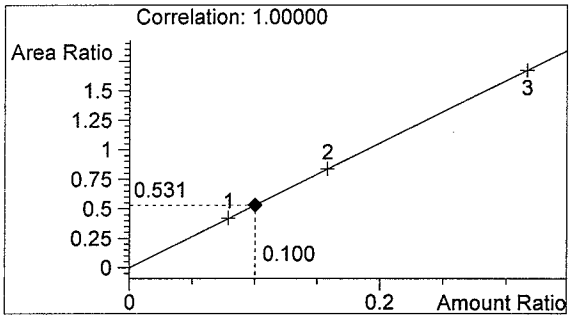
07008 sim cj
c johnston

vial # 42

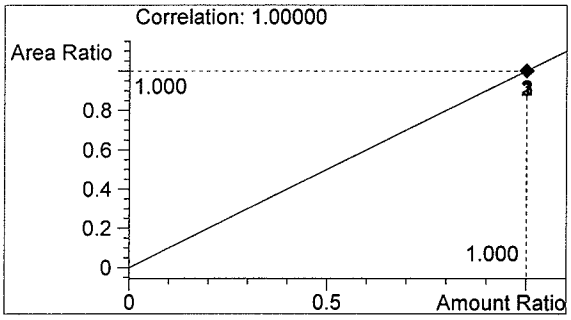


#	Compound	Area	RT
1	ethanol	748	1.105
2	n-propanol	1410	1.940

Totals:



ethanol 0.100 g/100ml



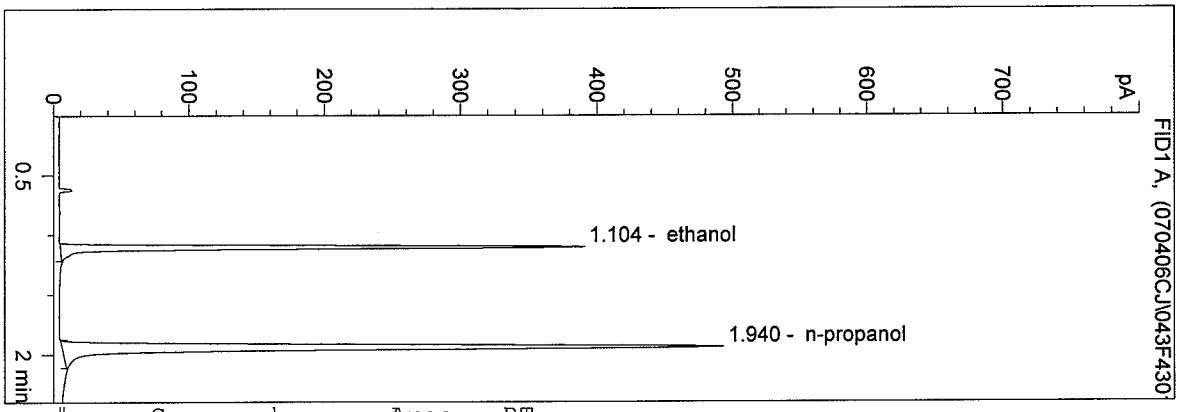
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
4/6/2007 5:06:12 PM
Instrument 5
DB-ALC2

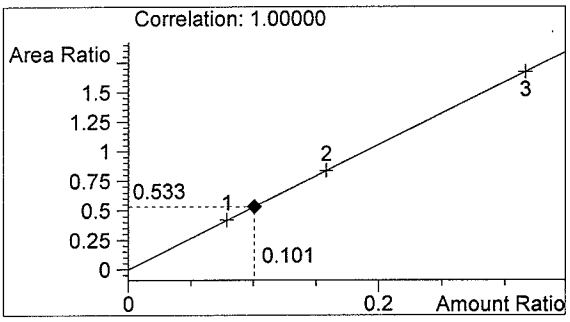
07008 sim cj
c johnston

vial # 43

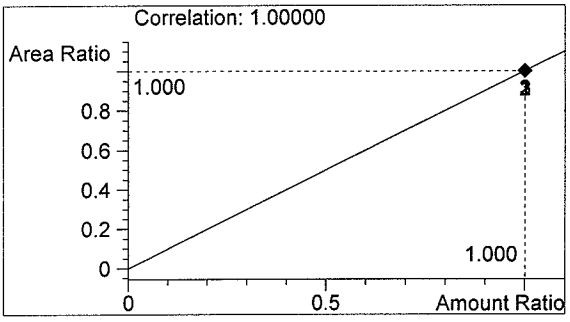


#	Compound	Area	RT
1	ethanol	774	1.104
2	n-propanol	1451	1.940

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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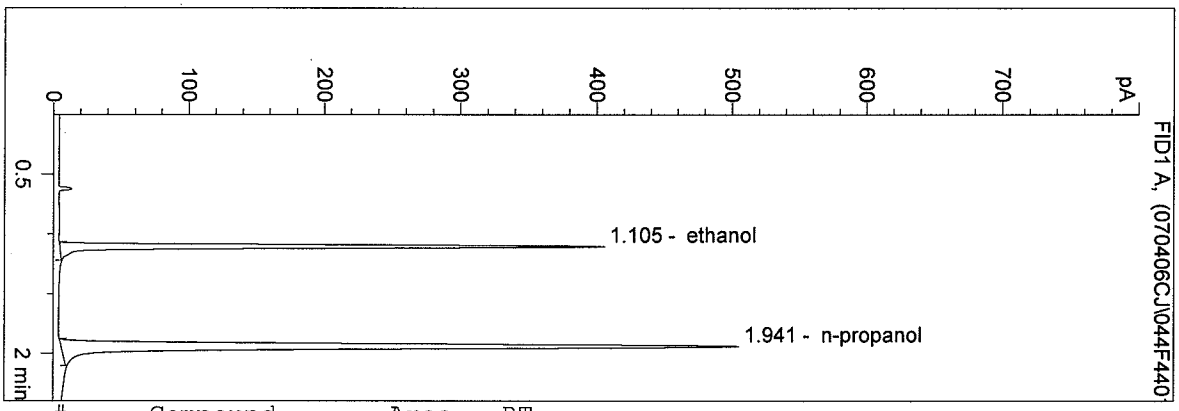
4/6/2007 5:09:36 PM
Instrument 5
DB-ALC2

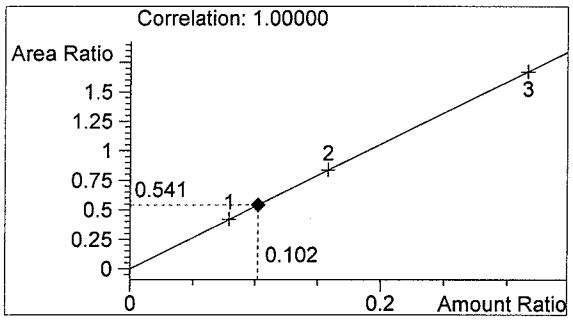
07008 sim cj
c johnston

vial # 44

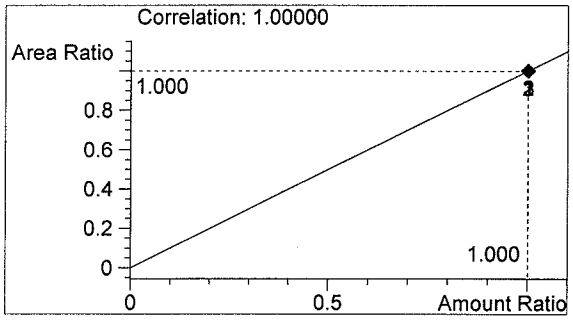


#	Compound	Area	RT
1	ethanol	805	1.105
2	n-propanol	1487	1.941

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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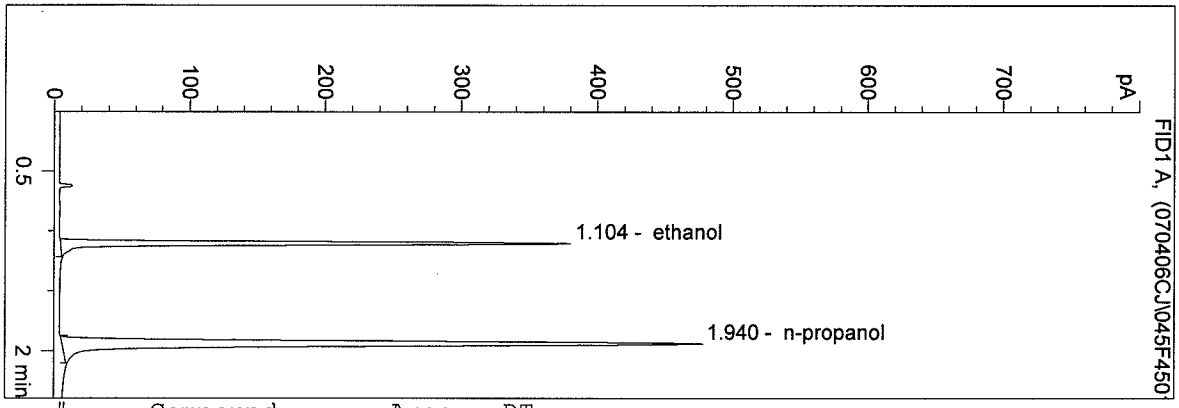
4/6/2007 5:21:25 PM
Instrument 5
DB-ALC2

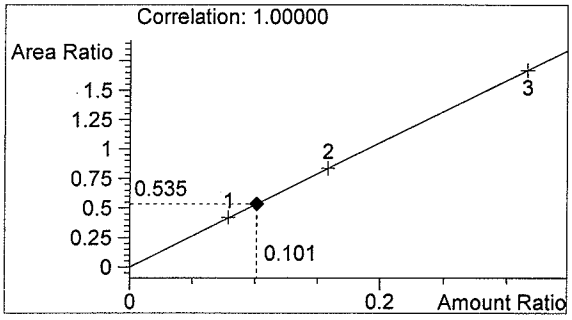
07008 sim cj
c johnston

vial # 45

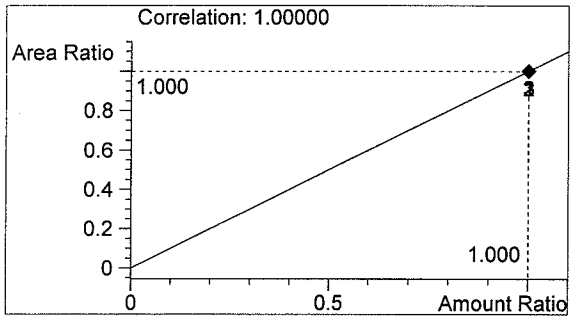


#	Compound	Area	RT
1	ethanol	751	1.104
2	n-propanol	1403	1.940

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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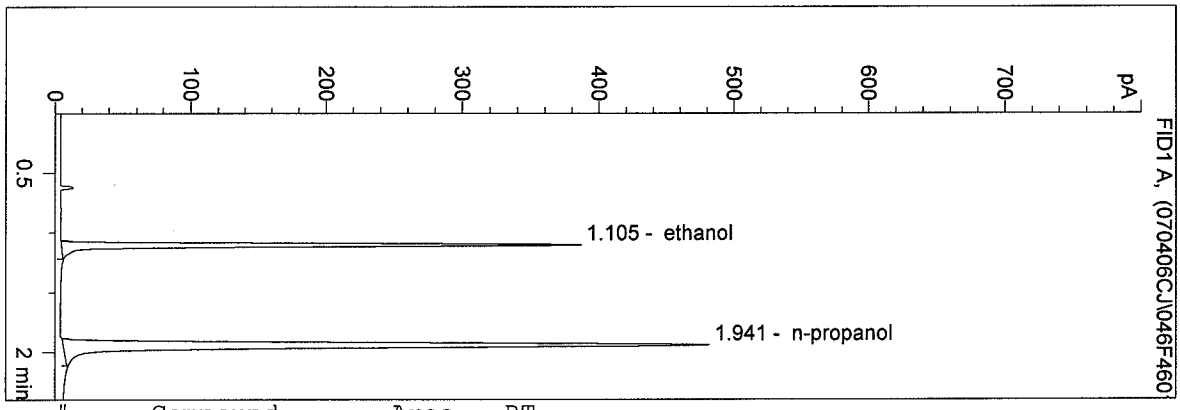
4/6/2007 5:24:58 PM
Instrument 5
DB-ALC2

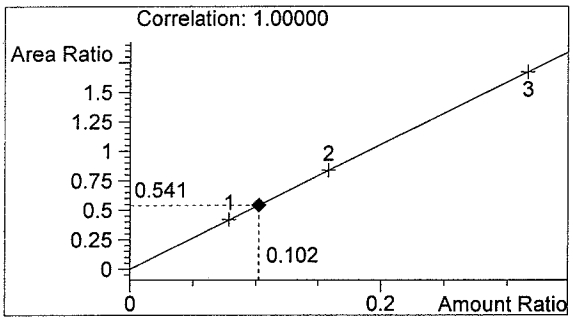
07008 sim cj
c johnston

vial # 46

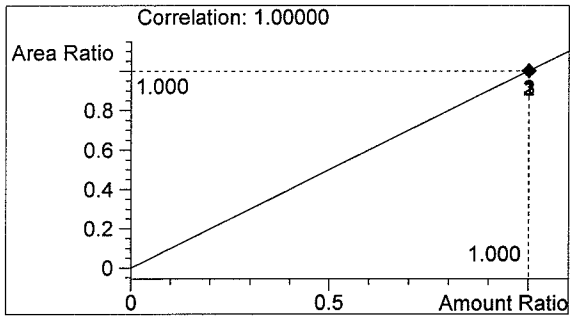


#	Compound	Area	RT
1	ethanol	766	1.105
2	n-propanol	1415	1.941

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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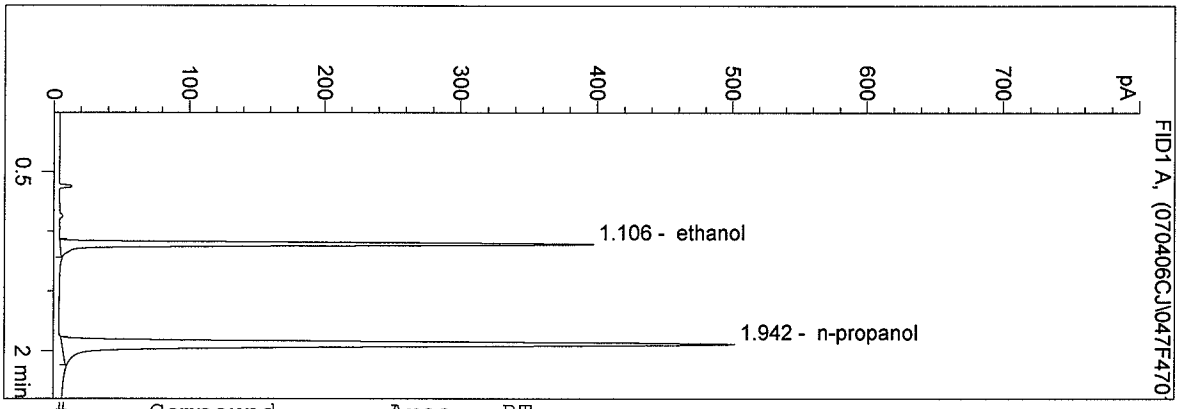
4/6/2007 5:28:29 PM
Instrument 5
DB-ALC2

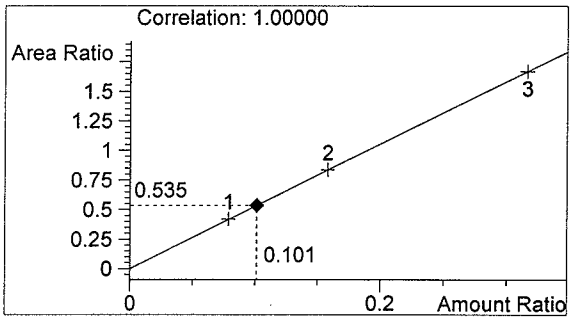
0.10 control
c johnston

vial # 47

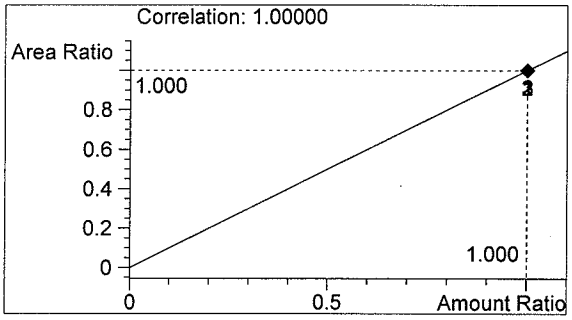


#	Compound	Area	RT
1	ethanol	793	1.106
2	n-propanol	1481	1.942

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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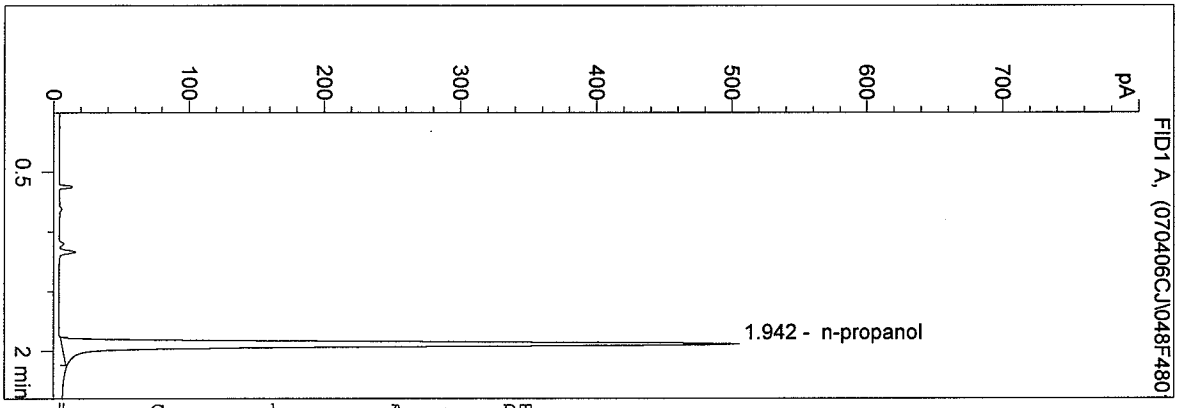
Instrument 5
DB-ALC2

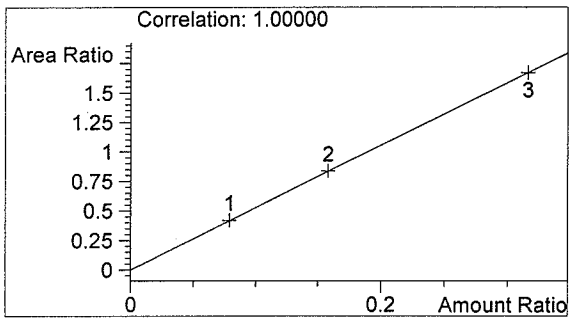
blank
c johnston

vial # 48

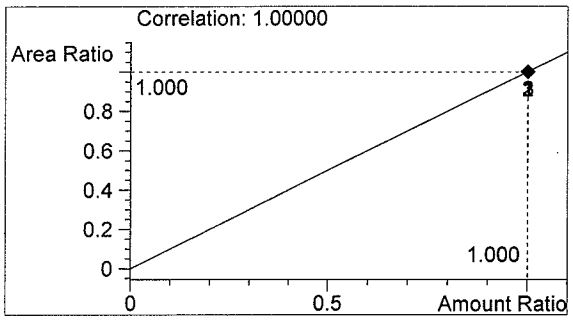


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1491	1.942

Totals:



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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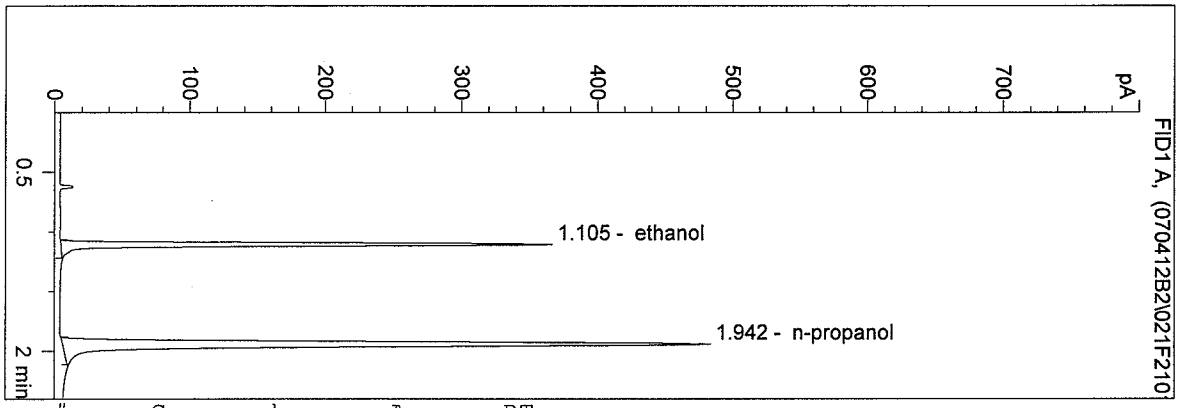
Instrument 5
DB-ALC2

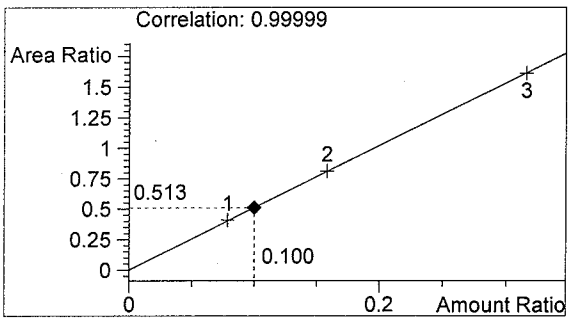
SS 07008 A
Brianne E. Akins

vial # 21

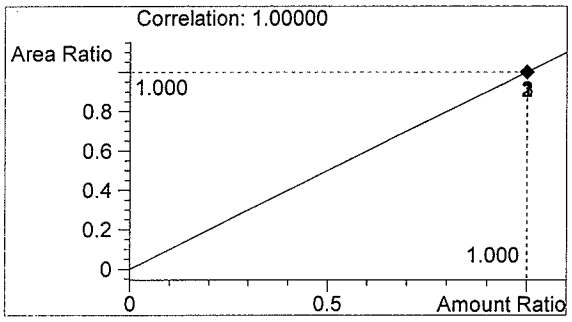


#	Compound	Area	RT
1	ethanol	731	1.105
2	n-propanol	1425	1.942

Totals:



ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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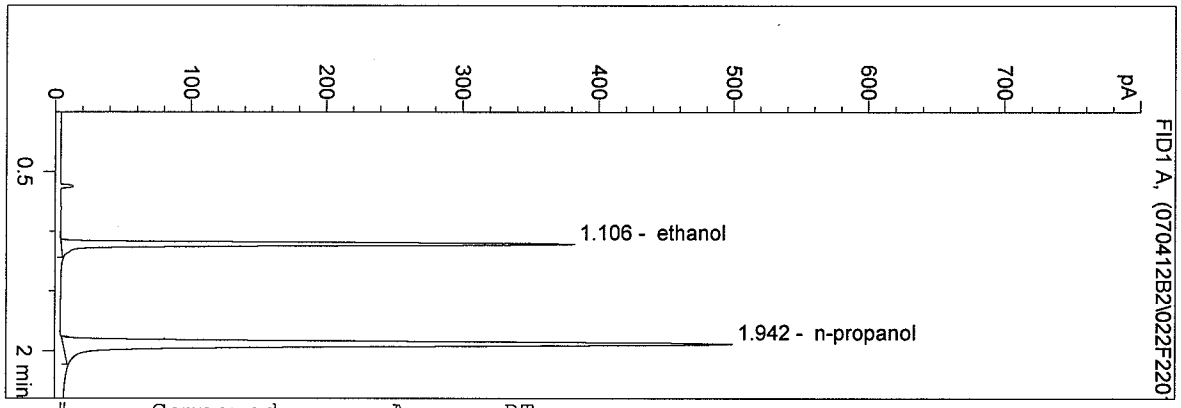
Instrument 5
DB-ALC2

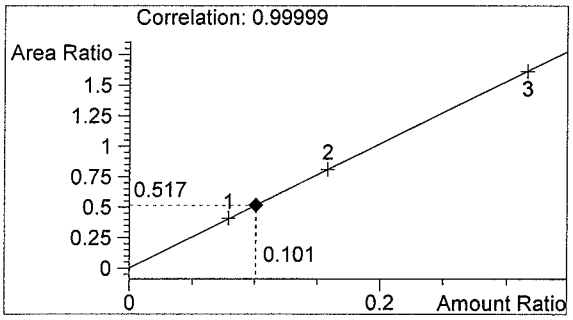
SS 07008 B
Brianne E. Akins

vial # 22

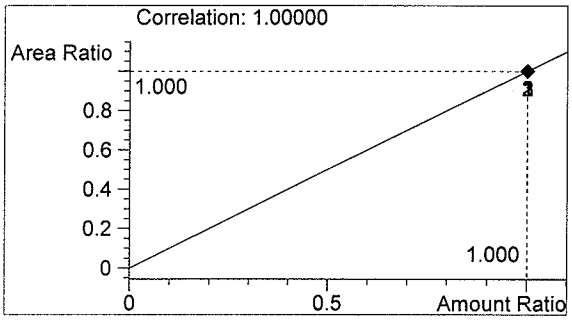


#	Compound	Area	RT
1	ethanol	764	1.106
2	n-propanol	1477	1.942

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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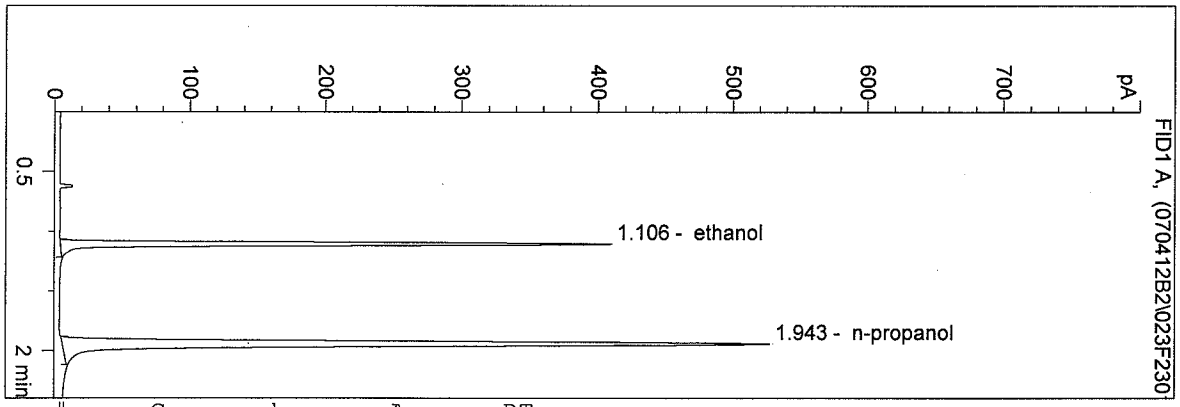
4/12/2007 4:10:52 PM
Instrument 5
DB-ALC2

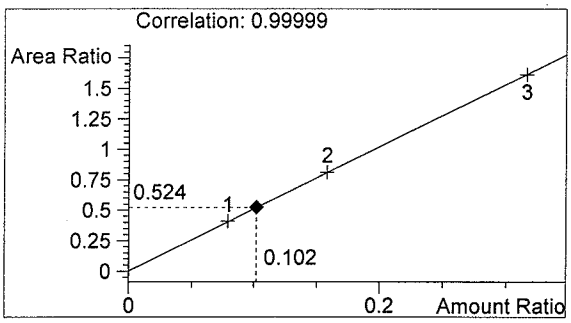
SS 07008 C
Brianne E. Akins

vial # 23

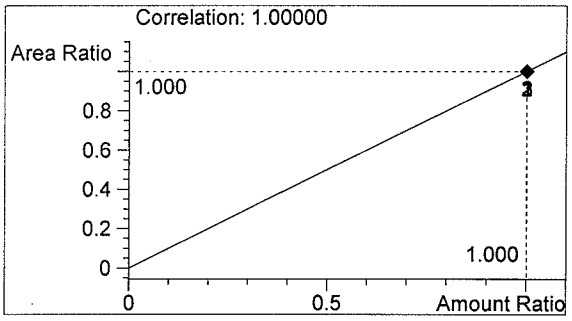


#	Compound	Area	RT
1	ethanol	818	1.106
2	n-propanol	1562	1.943

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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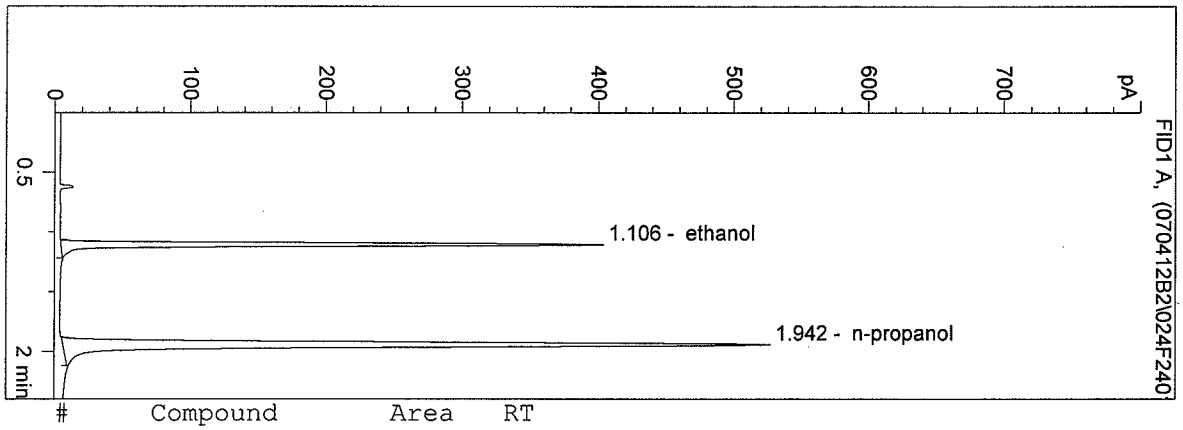
4/12/2007 4:14:24 PM
Instrument 5
DB-ALC2

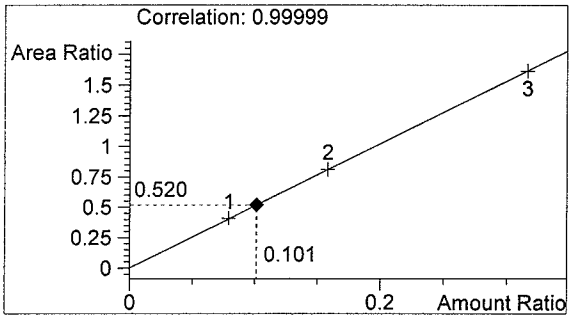
SS 07008 D
Brianne E. Akins

vial # 24

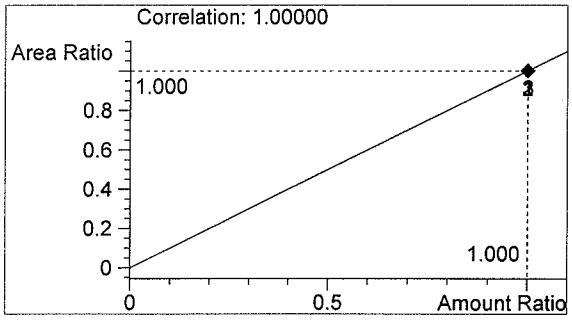


#	Compound	Area	RT
1	ethanol	809	1.106
2	n-propanol	1556	1.942

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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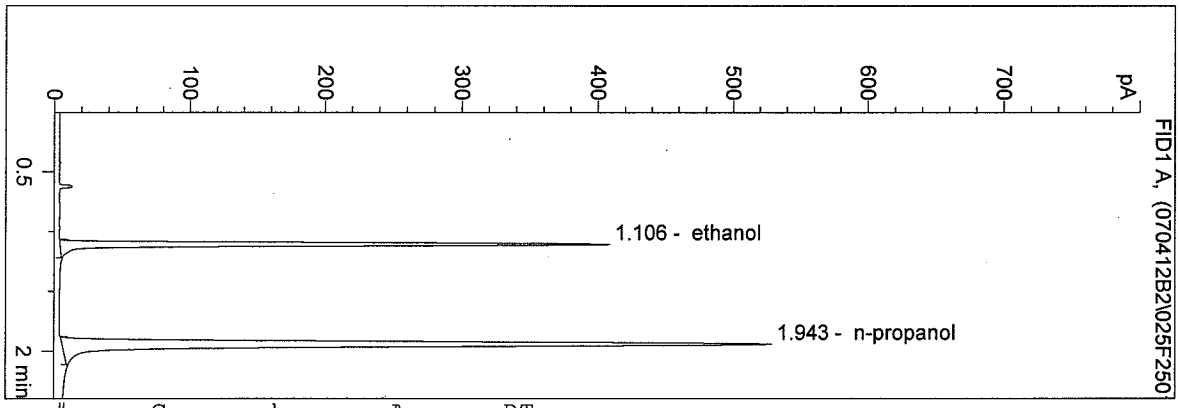
4/12/2007 4:27:15 PM
Instrument 5
DB-ALC2

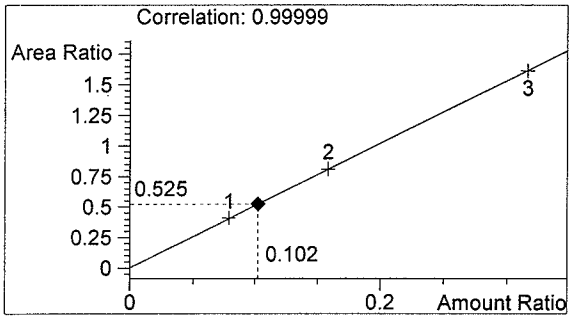
SS 07008 E
Brianne E. Akins

vial # 25

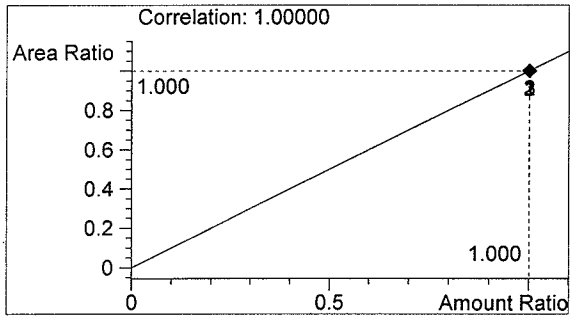


#	Compound	Area	RT
1	ethanol	817	1.106
2	n-propanol	1558	1.943

Totals:



ethanol 0.102 g/100ml



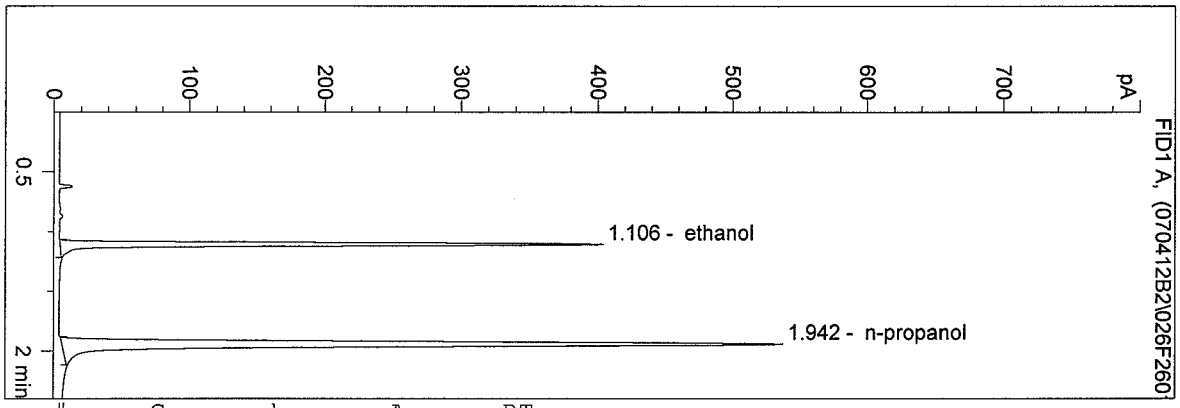
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
4/12/2007 4:30:44 PM
Instrument 5
DB-ALC2

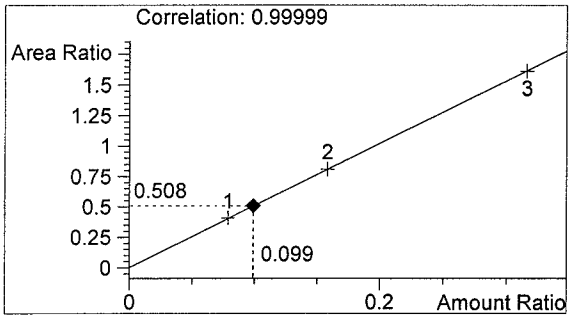
0.10 CONTROL-BA
Brianne E. Akins

vial # 26

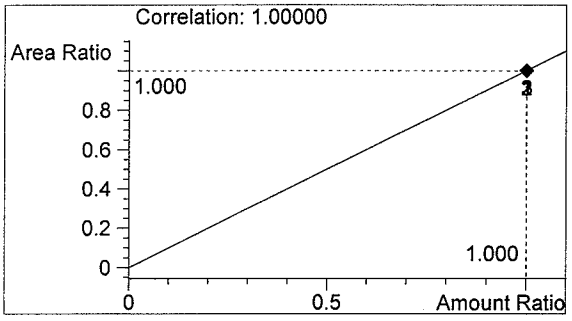


#	Compound	Area	RT
1	ethanol	805	1.106
2	n-propanol	1586	1.942

Totals:



ethanol 0.099 g/100ml



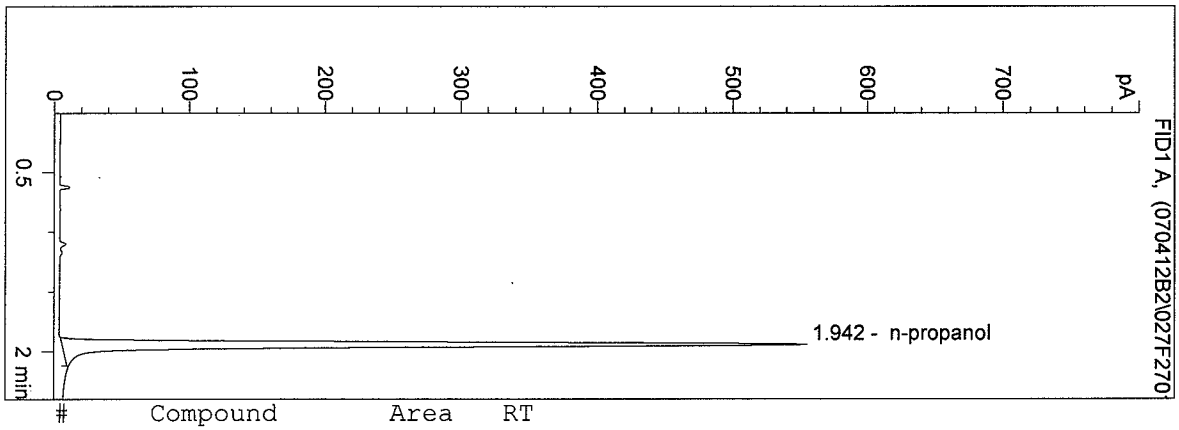
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
4/12/2007 4:34:12 PM
Instrument 5
DB-ALC2

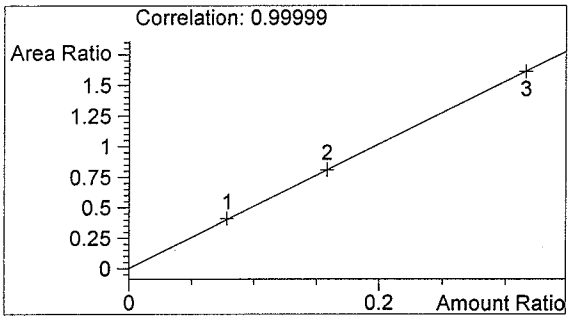
BLANK
Brianne E. Akins

vial # 27

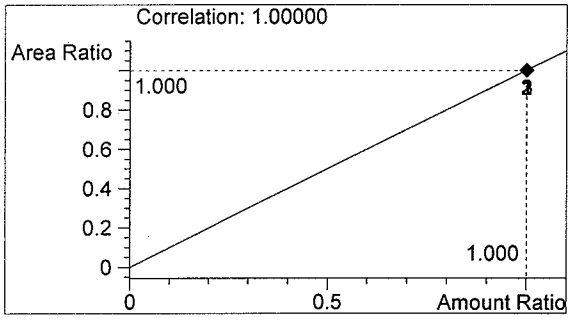


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1638	1.942

Totals:



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

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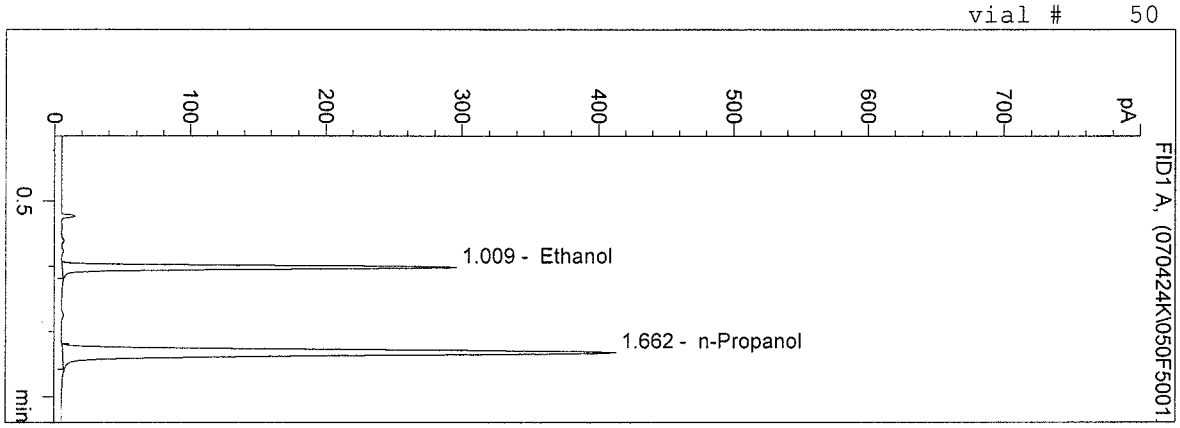
D:\HPCHEM\1\METHODS\BLDALCO.M
4/24/2007 12:37:15 PM
Instrument 4
DB-ALC1

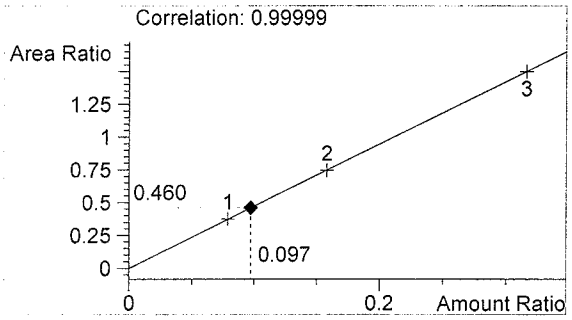
0.10 CTL KDG
kgross

vial # 50

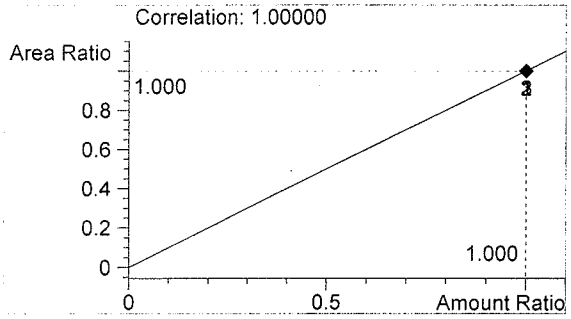


#	Compound	Area	RT
1	Ethanol	590	1.009
2	n-Propanol	1283	1.662

Totals:



Ethanol 0.097 g/100ml



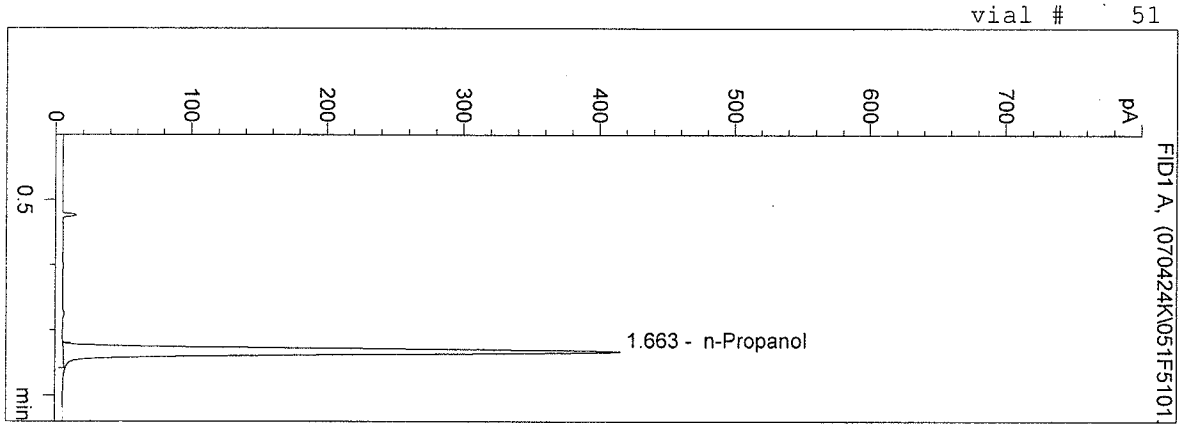
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
4/24/2007 12:40:33 PM
Instrument 4
DB-ALC1

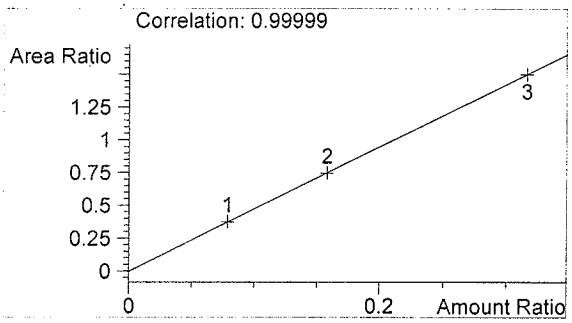
blank
kgross

vial # 51

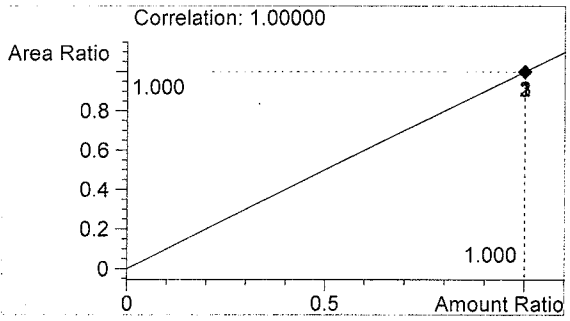


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1293	1.663

Totals:



Ethanol 0.000 g/100ml



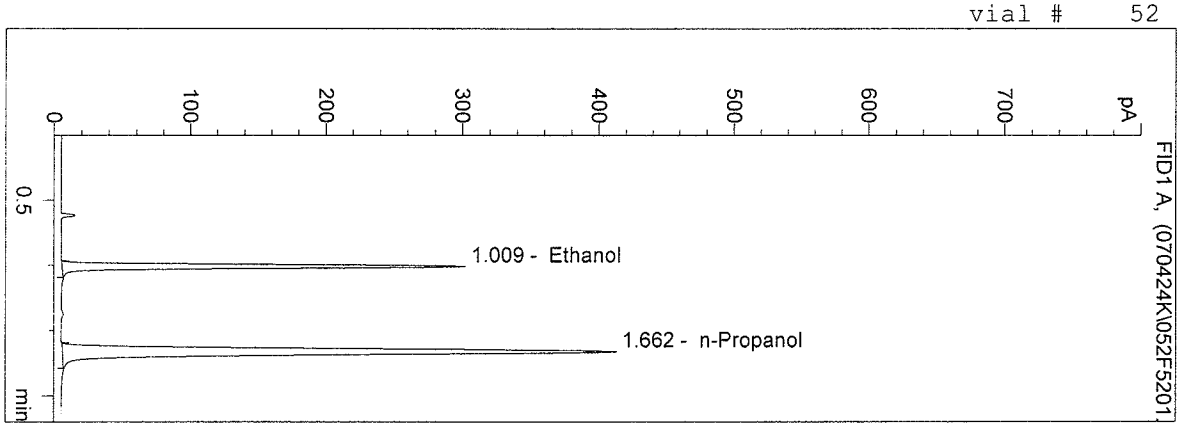
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
4/24/2007 12:43:51 PM
Instrument 4
DB-ALC1

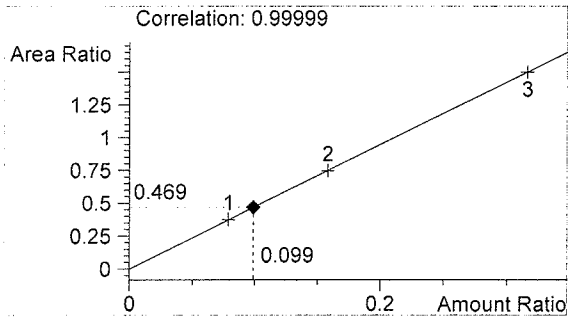
07008 sim
kgross

vial # 52

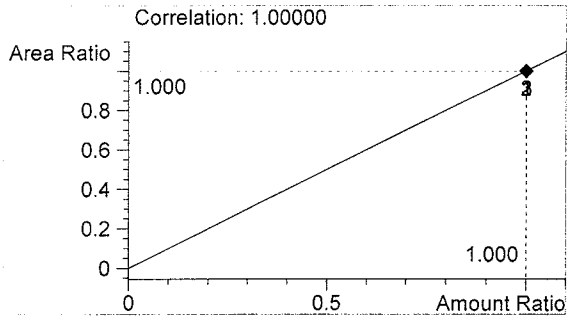


#	Compound	Area	RT
1	Ethanol	602	1.009
2	n-Propanol	1284	1.662

Totals:



Ethanol 0.099 g/100ml



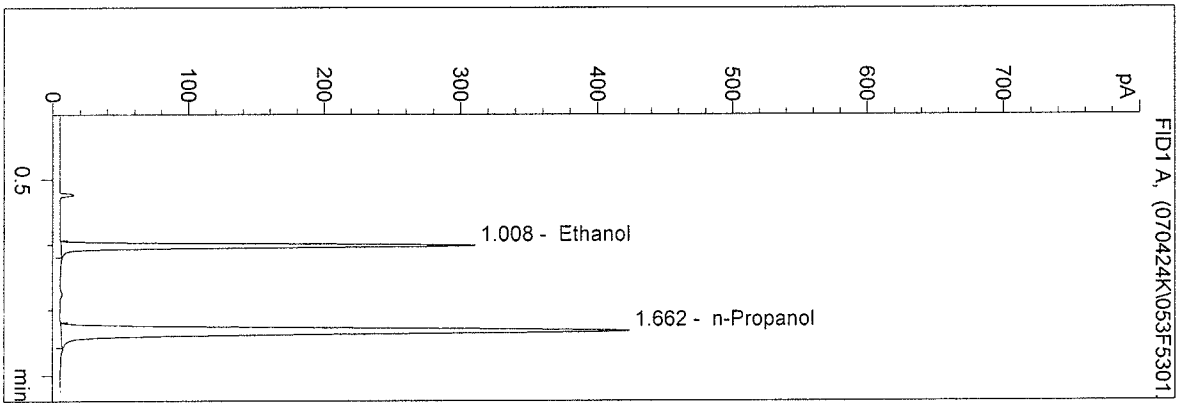
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
4/24/2007 12:47:10 PM
Instrument 4
DB-ALC1

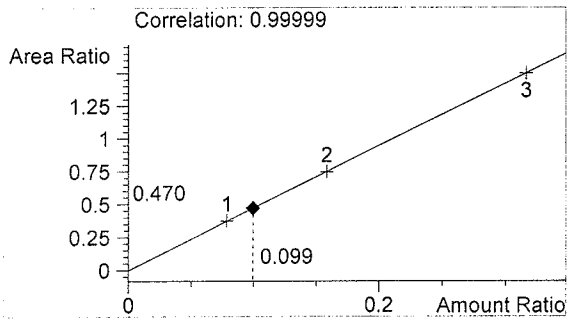
07008 sim
kgross

vial # 53

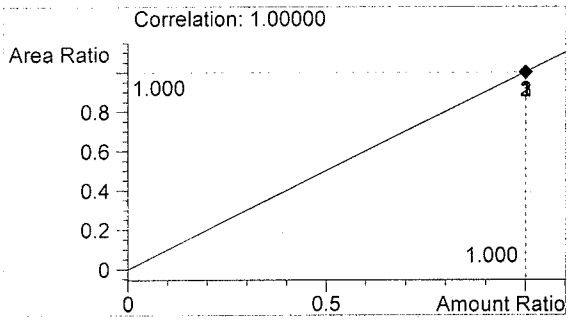


#	Compound	Area	RT
1	Ethanol	619	1.008
2	n-Propanol	1315	1.662

Totals:



Ethanol 0.099 g/100ml



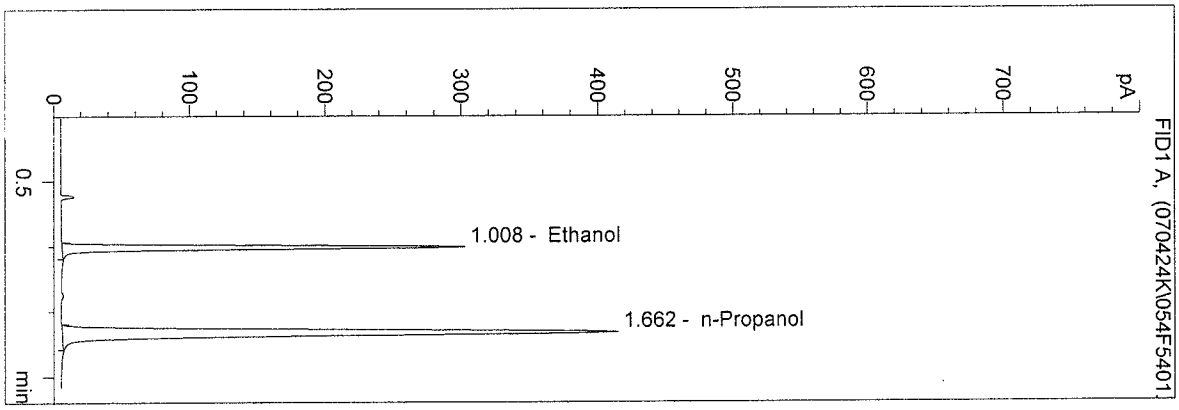
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
4/24/2007 12:50:31 PM
Instrument 4
DB-ALC1

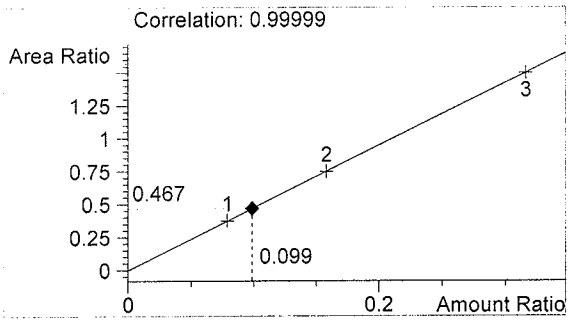
07008 sim
kgross

vial # 54

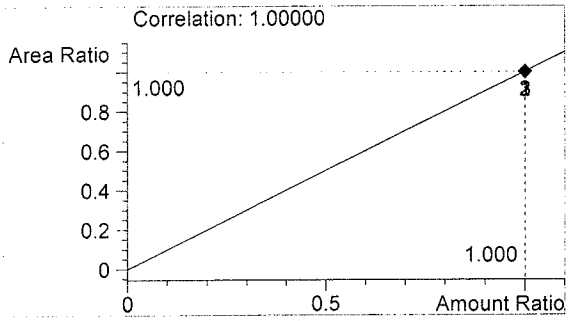


#	Compound	Area	RT
1	Ethanol	602	1.008
2	n-Propanol	1288	1.662

Totals:



Ethanol 0.099 g/100ml



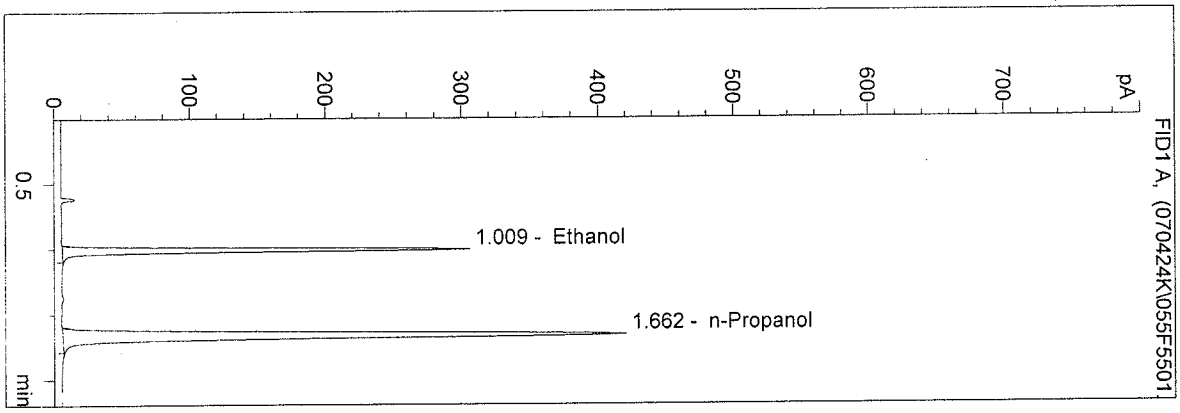
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
4/24/2007 12:53:48 PM
Instrument 4
DB-ALC1

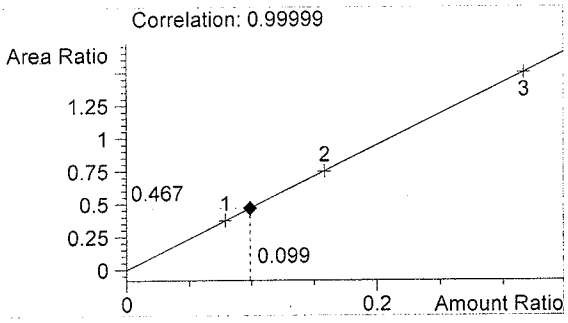
07008 sim
kgross

vial # 55

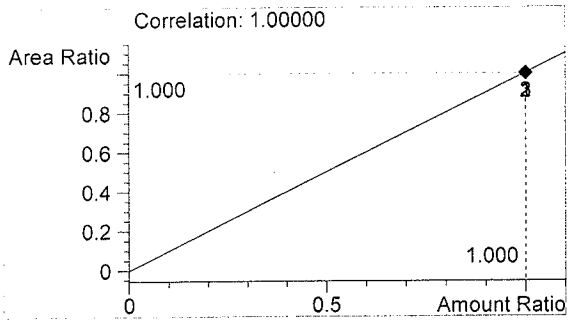


#	Compound	Area	RT
1	Ethanol	610	1.009
2	n-Propanol	1306	1.662

Totals:



Ethanol 0.099 g/100ml



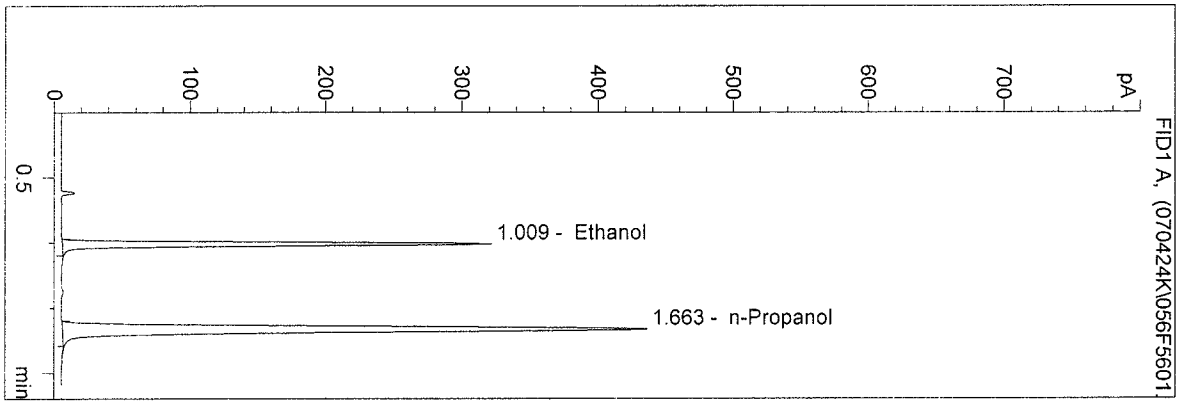
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
4/24/2007 12:57:07 PM
Instrument 4
DB-ALC1

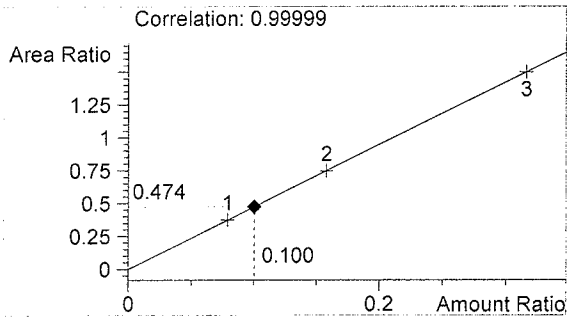
07008 sim
kgross

vial # 56

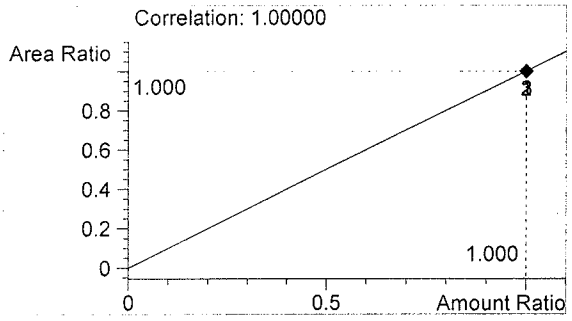


#	Compound	Area	RT
1	Ethanol	643	1.009
2	n-Propanol	1355	1.663

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml