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 10/10/2007

Tpr. Ken Denton Date

R G Gullberg 10-10-07

Rod G. Gullberg Date

Washington State Toxicology Laboratory

Simulator Solution Data Entry Review Form

Reviewer KEN DENTON/ROD GULLBERG Date 10-4-07

Location TOXLAB SEATTLE Batch Number 06020

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 X Not Correct ___

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:

Comments:

Reviewer Signature: [signature] Date: 10-4-07

Reviewer Signature: [signature] Date: 10/4/2007

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 **06020** Date: 5/11/2006

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

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

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

RSS 10-5-07

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

Statistics:
Avg. solution concent.: 0.1015 g/100 mL
0.0989 SD: ~~0.00082~~ 0.00086
Range (3xSD): ~~0.0990~~ to ~~0.1040~~ 0.1041
Precision CV (%): ~~0.8053~~ % 0.8427

Equivalent vapor concent.: 0.0825 g/210L

Analyst	Name	Signature	Date
1	Justin Knoy		05/11/2006
2	Brianne Akins	Brianne E. Akins	05/12/2006
3	Jayne E. Clarkson		05/14/2006
4	Lisa Piquette		05/12/2006
5	Paige Long		05/15/2006
6	Melissa Pemberton		05/15/2006
7	Estuardo J. Miranda		05/16/2006
8	Katie M Hof		05/17/2006
9	Christopher S Johnston		05/18/2006
10	Brian Capron		05/18/2006
11	Naziha Nuwayhid, PhD		05/19/2006
12	Edward Formoso		05/19/2006
13	Ann Marie Gordon		05/19/2006
14	Sarah Swenson		05/11/2006
15	Kelly Gross		05/23/2006
16	Asa Louis		05/26/2006

Prepared by: Justin Knoy according to the approved protocol

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

DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Justin L. Knoy, do certify under penalty of perjury that:

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

I possess the following qualifications: BS degree in Biology, and MS degree in Forensic Science.

The simulator solution, Lot Number 06020, was prepared in the Washington State Toxicology Laboratory on 5/11/2006. 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 5/11/2007.

Dated: 6/9/2006
Seattle, WA

Justin L. Knoy
Forensic Toxicologist

JLK/ks
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.

10/5/07

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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, 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 06020, was prepared in the Washington State Toxicology Laboratory on 5/11/2006. 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 5/11/2007.

Dated: 6/9/2006
Seattle, WA

Melissa L. Pemberton
Forensic Toxicologist

MP/ks
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.

10-12-

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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 06020, was prepared in the Washington State Toxicology Laboratory on 5/11/2006. 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 5/11/2007.

Dated: 6/9/2006
Seattle, WA

Asa J. Louis
Forensic Toxicologist

AJL/ks
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 10

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Christopher S. Johnston, do certify under penalty of perjury that:

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

I possess the following qualifications: BS degree in Biochemistry.

The simulator solution, Lot Number 06020, was prepared in the Washington State Toxicology Laboratory on 5/11/2006. 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 5/11/2007.

Dated: 6/9/2006
Seattle, WA

Christopher S. Johnston
Forensic Toxicologist

CSJ/ks
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. 10-5-07

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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 06020, was prepared in the Washington State Toxicology Laboratory on 5/11/2006. 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 5/11/2007.

Dated: 6/9/2006
Seattle, WA

Brianne E. Akins
Brianne E. Akins
Forensic Toxicologist

BEA/ks
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 10-5-07

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Jayne E. Clarkson, 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 Cell and Molecular Biology and three years of experience in the Washington State Toxicology Laboratory.

The simulator solution, Lot Number 06020, was prepared in the Washington State Toxicology Laboratory on 5/11/2006. 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 5/11/2007.

Dated: 6/9/2006
Seattle, WA

Jayne E. Clarkson
Forensic Toxicologist

JEC/ks
JCSIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

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

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

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

The simulator solution, Lot Number 06020, was prepared in the Washington State Toxicology Laboratory on 5/11/2006. 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 5/11/2007.

Dated: 6/9/2006
Seattle, WA

Lisa R. Piquette
Forensic Toxicologist

LRP/ks
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.

10/8/07

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, E. Paige Long, do certify under penalty of perjury that:

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

I possess the following qualifications: BS degree in Biology, and MS degree in Forensic Science.

The simulator solution, Lot Number 06020, was prepared in the Washington State Toxicology Laboratory on 5/11/2006. 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 5/11/2007.

Dated: 6/9/2006
Seattle, WA

E. Paige Long
E. Paige Long
Forensic Toxicologist

EPL/ks
PLSIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

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

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

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

The simulator solution, Lot Number 06020, was prepared in the Washington State Toxicology Laboratory on 5/11/2006. 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 5/11/2007.

Dated: 6/9/2006
Seattle, WA

Estuardo J. Miranda
Forensic Toxicologist

EM/ks
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. 10-10-2007

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

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

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

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

The simulator solution, Lot Number 06020, was prepared in the Washington State Toxicology Laboratory on 5/11/2006. 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 5/11/2007.

Dated: 6/9/2006
Seattle, WA

Katie M. Hof
Forensic Toxicologist

KMH/ks
KHSIMSOL

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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, 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 06020, was prepared in the Washington State Toxicology Laboratory on 5/11/2006. 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 5/11/2007.

Dated: 6/9/2006
Seattle, WA

Brian Capron
Forensic Toxicologist

BC/ks
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 10.9.07

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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 06020, was prepared in the Washington State Toxicology Laboratory on 5/11/2006. 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 5/11/2007.

Dated: 6/9/2006
Seattle, WA

Naziha Nuwayhid, Ph.D.
Forensic Toxicologist

NN/ks
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.

10/5/07

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Edward J. Formoso, do certify under penalty of perjury that:

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

I possess the following qualifications: BS degree in Chemistry and twenty-nine years of experience in the Washington State Toxicology Laboratory.

The simulator solution, Lot Number 06020, was prepared in the Washington State Toxicology Laboratory on 5/11/2006. 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 5/11/2007.

Dated: 6/9/2006
Seattle, WA

Edward J. Formoso
Forensic Toxicologist

EJF/ks
EFSIMSOL

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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, 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 06020, was prepared in the Washington State Toxicology Laboratory on 5/11/2006. 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 5/11/2007.

Dated: 6/9/2006
Seattle, WA

Sarah Swenson
Forensic Toxicologist

SS/ks
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.

10/5/07

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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 06020, was prepared in the Washington State Toxicology Laboratory on 5/11/2006. 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 5/11/2007.

Dated: 6/9/2006
Seattle, WA

Kelly D. Gross
Forensic Toxicologist

KDG/ks
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.

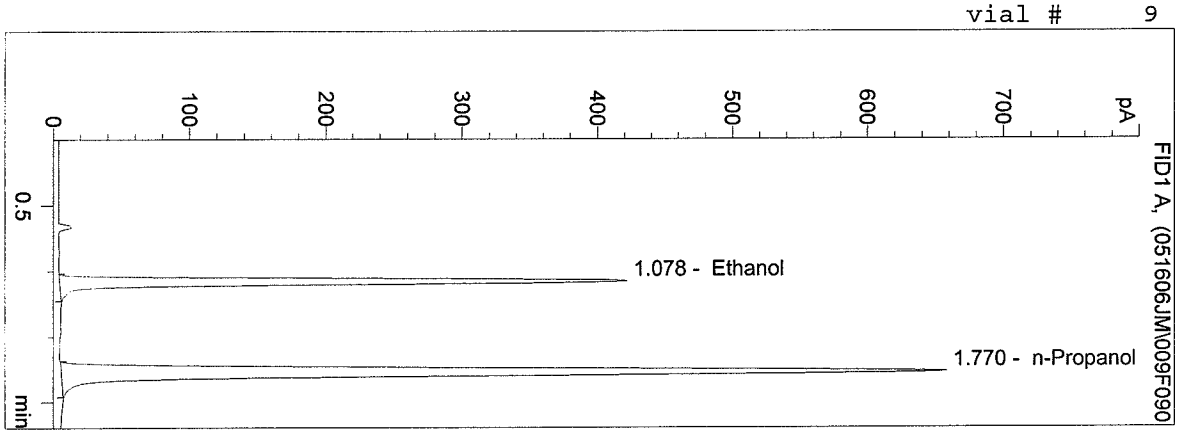
10052007

WASHINGTON STATE TOXICOLOGY LABORATORY

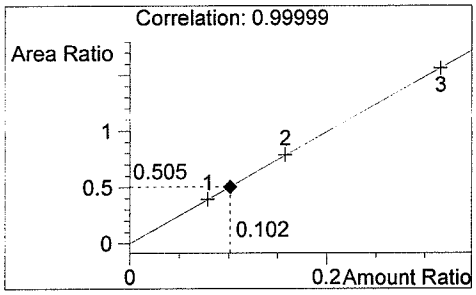
C:\HPCHEM\1\METHODS\BLDALCO.M
5/16/2006 12:43:53 PM
Instrument 1
DB BAC 1

Sim Sol 06020-1
Estuardo J. Miranda

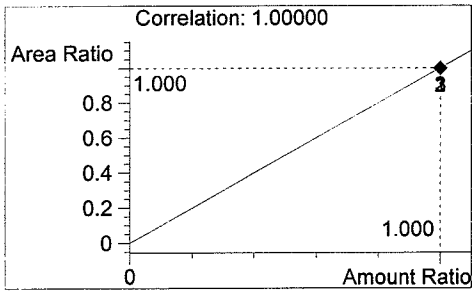
vial # 9



#	Compound	Area	RT
1	Ethanol	1310	1.078
2	n-Propanol	2593	1.770
Tot			



Ethanol 0.102 g/100ml



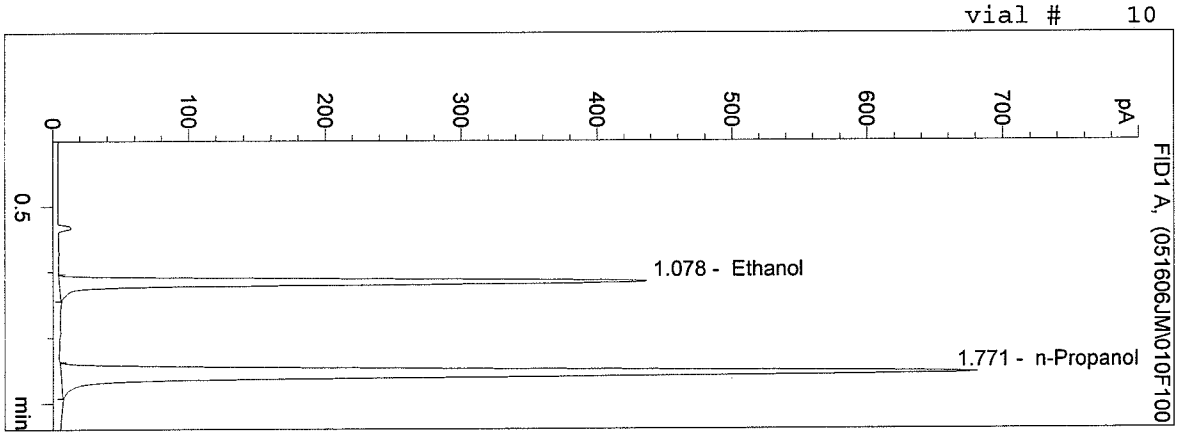
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

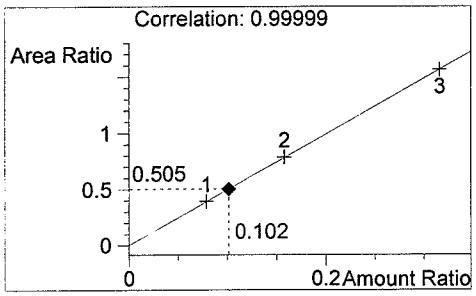
C:\HPCHEM\1\METHODS\BLDALCO.M
5/16/2006 12:46:58 PM
Instrument 1
DB BAC 1

Sim Sol 06020-2
Estuardo J. Miranda

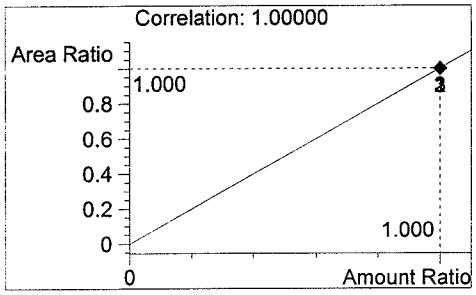
vial # 10



#	Compound	Area	RT
1	Ethanol	1361	1.078
2	n-Propanol	2693	1.771
Tot			



Ethanol 0.102 g/100ml



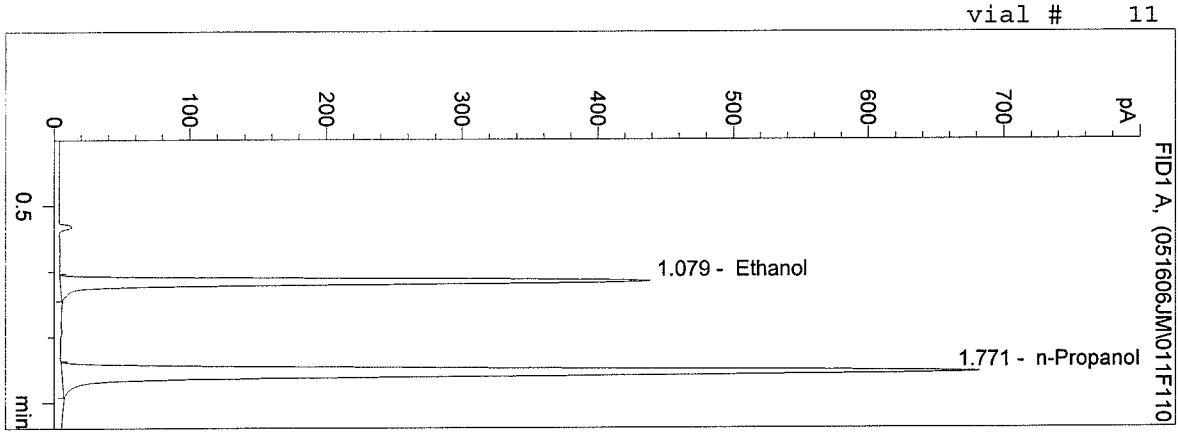
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

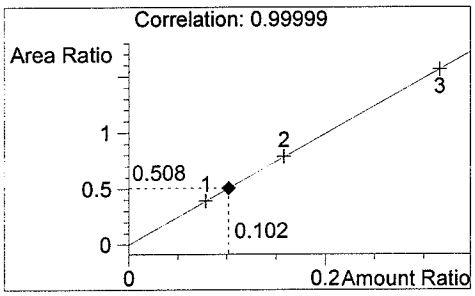
C:\HPCHEM\1\METHODS\BLDALCO.M
5/16/2006 12:50:03 PM
Instrument 1
DB BAC 1

Sim Sol 06020-3
Estuardo J. Miranda

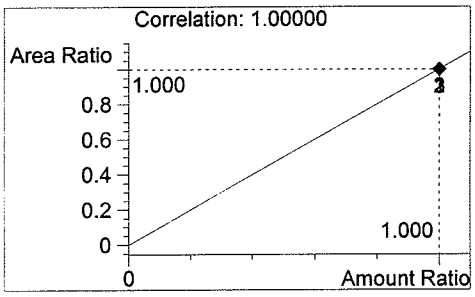
vial # 11



#	Compound	Area	RT
1	Ethanol	1369	1.079
2	n-Propanol	2697	1.771
Tot			



Ethanol 0.102 g/100ml



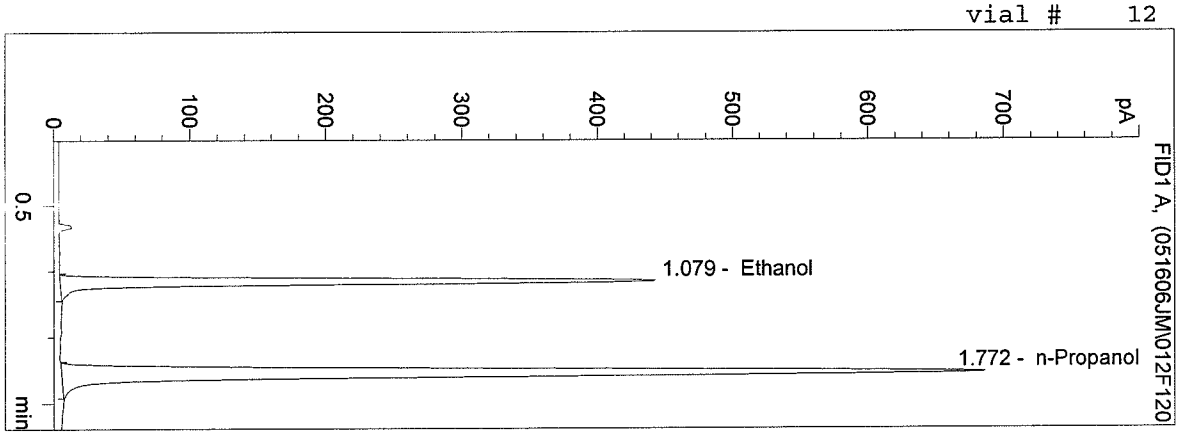
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

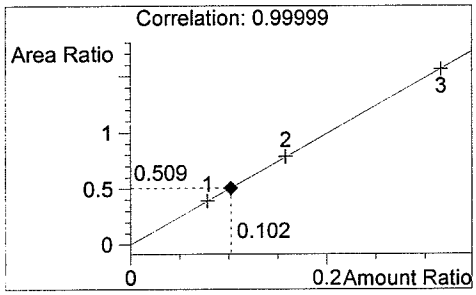
C:\HPCHEM\1\METHODS\BLDALCO.M
5/16/2006 12:53:08 PM
Instrument 1
DB BAC 1

Sim Sol 06020-4
Estuardo J. Miranda

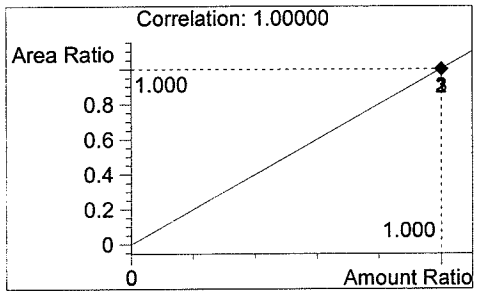
vial # 12



#	Compound	Area	RT
1	Ethanol	1383	1.079
2	n-Propanol	2719	1.772
Tot			



Ethanol 0.102 g/100ml



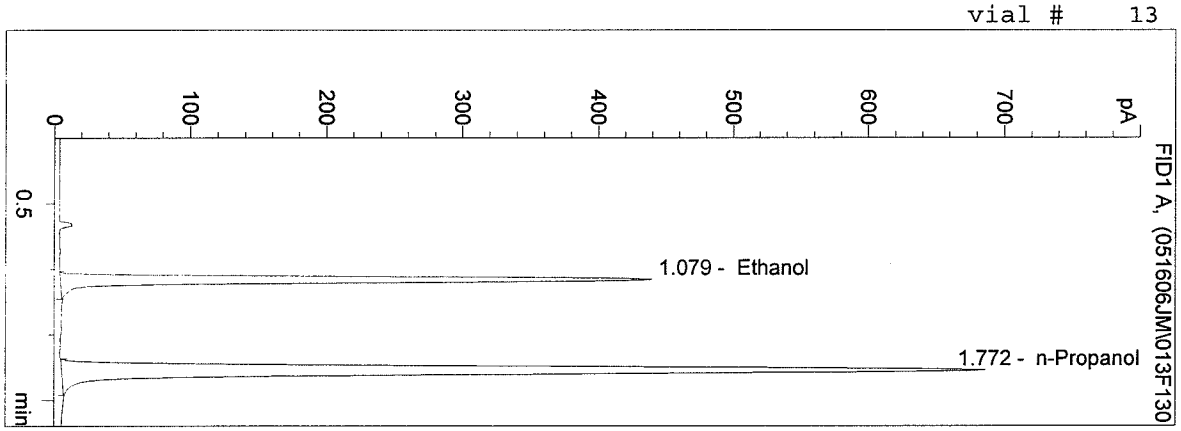
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

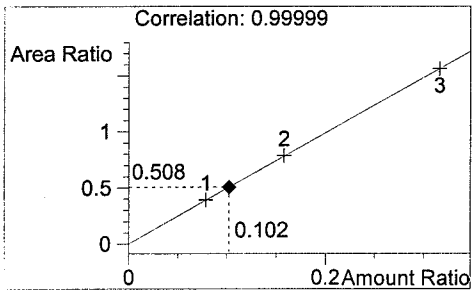
C:\HPCHEM\1\METHODS\BLDALCO.M
5/16/2006 12:56:12 PM
Instrument 1
DB BAC 1

Sim Sol 06020-5
Estuardo J. Miranda

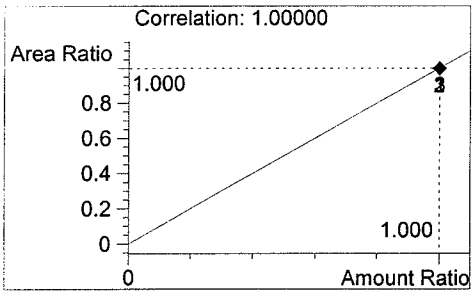
vial # 13



#	Compound	Area	RT
1	Ethanol	1379	1.079
2	n-Propanol	2716	1.772
Tot			



Ethanol 0.102 g/100ml



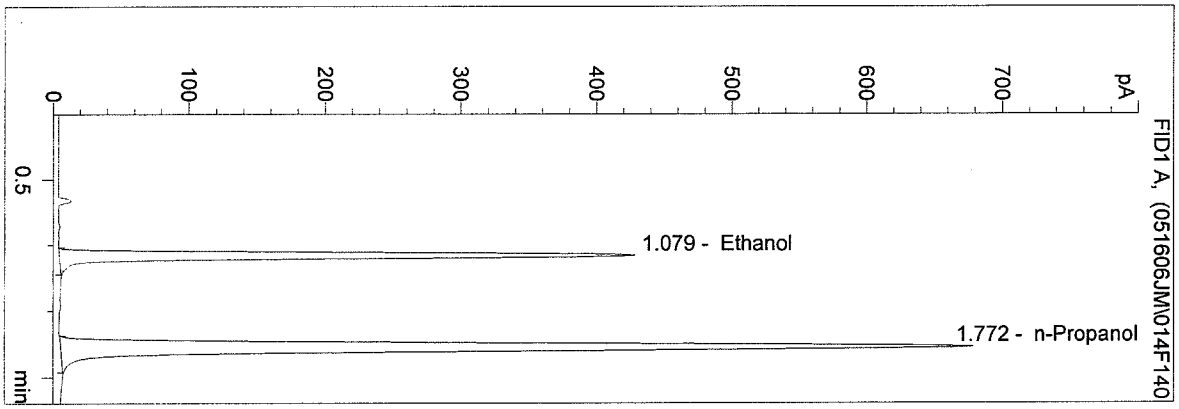
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

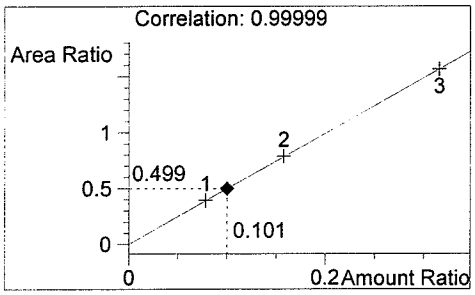
C:\HPCHEM\1\METHODS\BLDALCO.M
5/16/2006 12:59:17 PM
Instrument 1
DB BAC 1

0.100 Control EM
Estuardo J. Miranda

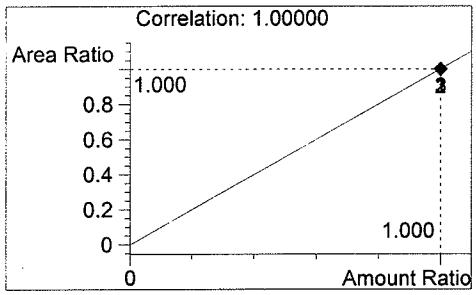
vial # 14



#	Compound	Area	RT
1	Ethanol	1342	1.079
2	n-Propanol	2687	1.772
Tot			



Ethanol 0.101 g/100ml



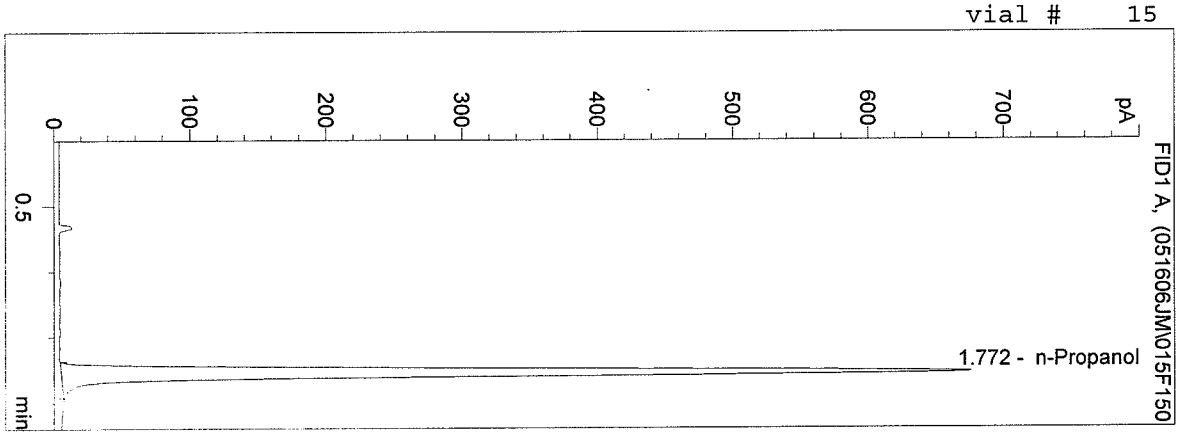
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

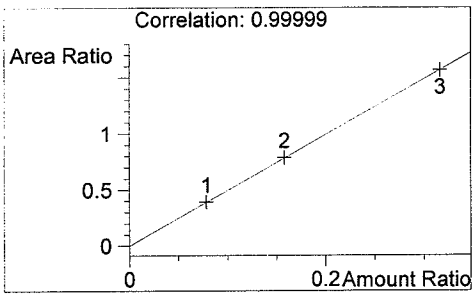
C:\HPCHEM\1\METHODS\BLDALCO.M
5/16/2006 1:02:22 PM
Instrument 1
DB BAC 1

BLANK
Estuardo J. Miranda

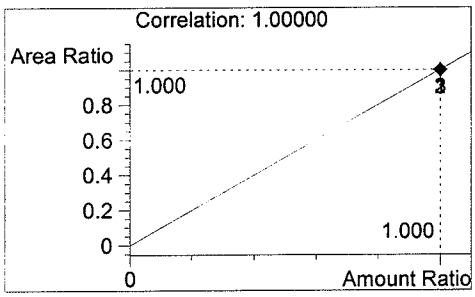
vial # 15



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2674	1.772
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

Sequence Parameters:

Operator:	Justin Knoy
Data File Naming:	Prefix/Counter
Signal 1 Prefix:	SIG1
Counter:	0001
Signal 2 Prefix:	SIG2
Counter:	0001
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	060511JK
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 CONTROL-JK	BLDALCO3	1	Ctrl Samp		
8	Vial 8	0.10 CONTROL-JK	BLDALCO3	1	Ctrl Samp		
9	Vial 9	0.20 CONTROL-JK	BLDALCO3	1	Ctrl Samp		
10	Vial 10	BLANK	BLDALCO3	1	Ctrl Samp		
11	Vial 11	06018	BLDALCO3	1	Sample		
12	Vial 12	06018	BLDALCO3	1	Sample		
13	Vial 13	06018	BLDALCO3	1	Sample		
14	Vial 14	06018	BLDALCO3	1	Sample		
15	Vial 15	06018	BLDALCO3	1	Sample		
16	Vial 16	0.10 CONTROL-JK	BLDALCO3	1	Ctrl Samp		
17	Vial 17	BLANK	BLDALCO3	1	Sample		
18	Vial 18	06019	BLDALCO3	1	Sample		
19	Vial 19	06019	BLDALCO3	1	Sample		
20	Vial 20	06019	BLDALCO3	1	Sample		
21	Vial 21	06019	BLDALCO3	1	Sample		
22	Vial 22	06019	BLDALCO3	1	Sample		
23	Vial 23	0.10 CONTROL-JK	BLDALCO3	1	Ctrl Samp		
24	Vial 24	BLANK	BLDALCO3	1	Sample		
25	Vial 25	06020	BLDALCO3	1	Sample		
26	Vial 26	06020	BLDALCO3	1	Sample		
27	Vial 27	06020	BLDALCO3	1	Sample		
28	Vial 28	06020	BLDALCO3	1	Sample		
29	Vial 29	06020	BLDALCO3	1	Sample		
30	Vial 30	0.10 CONTROL-JK	BLDALCO3	1	Ctrl Samp		
31	Vial 31	BLANK	BLDALCO3	1	Sample		

Calibration Part:

Sequence: C:\HPCHEM\1\SEQUENCE\JKRUN3.S

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

Sequence Table (Back Injector):

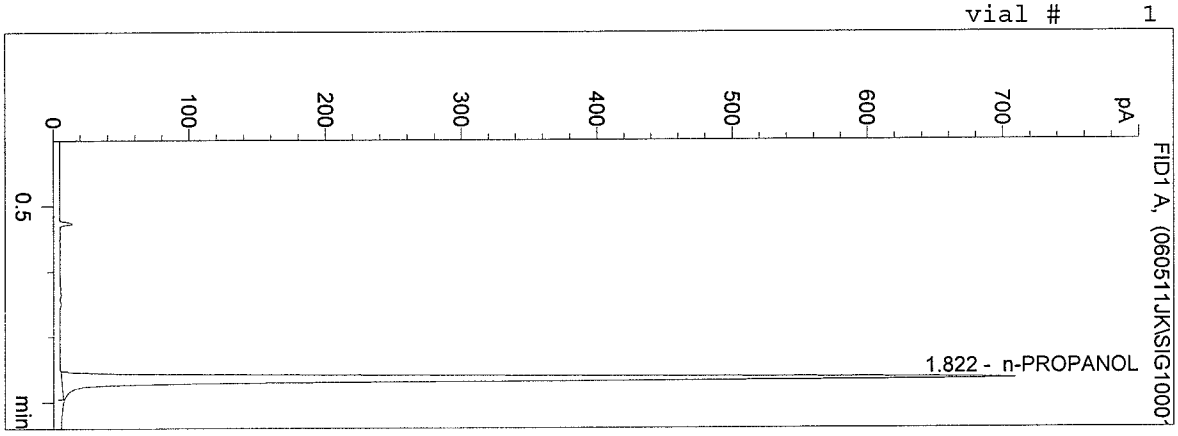
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/11/2006 3:45:41 PM
Instrument 3
db-alc2

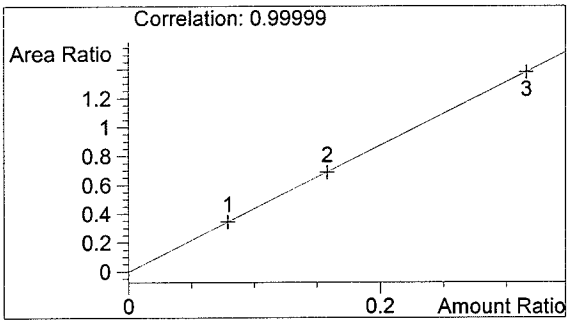
BLANK
Justin Knoy

vial # 1

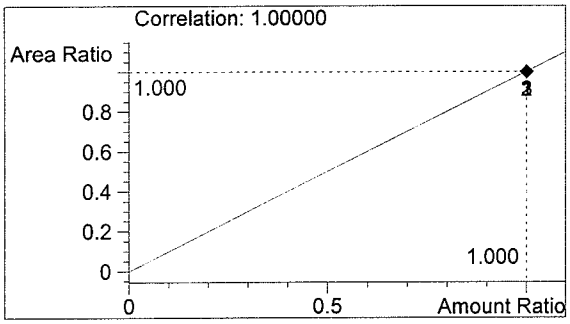


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1937	1.822

Totals:



ETHANOL 0.000 g/100ml



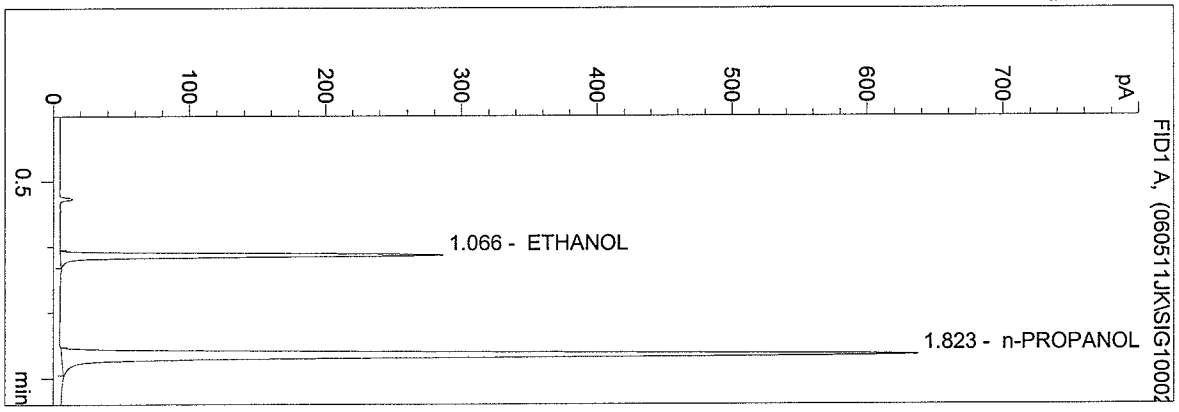
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/11/2006 3:48:48 PM
Instrument 3
db-alc2

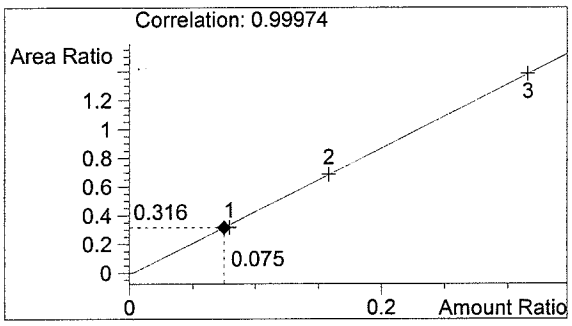
0.079 CAL
Justin Knoy

vial # 2

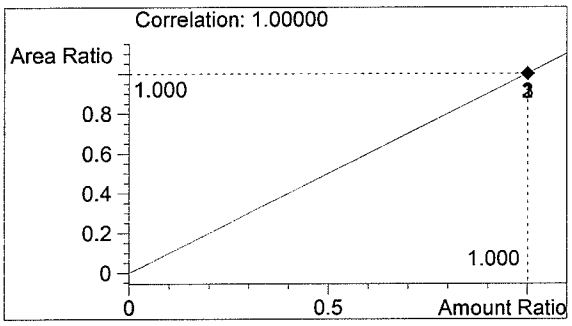


#	Compound	Area	RT
1	ETHANOL	551	1.066
2	n-PROPANOL	1742	1.823

Totals:



ETHANOL 0.075 g/100ml



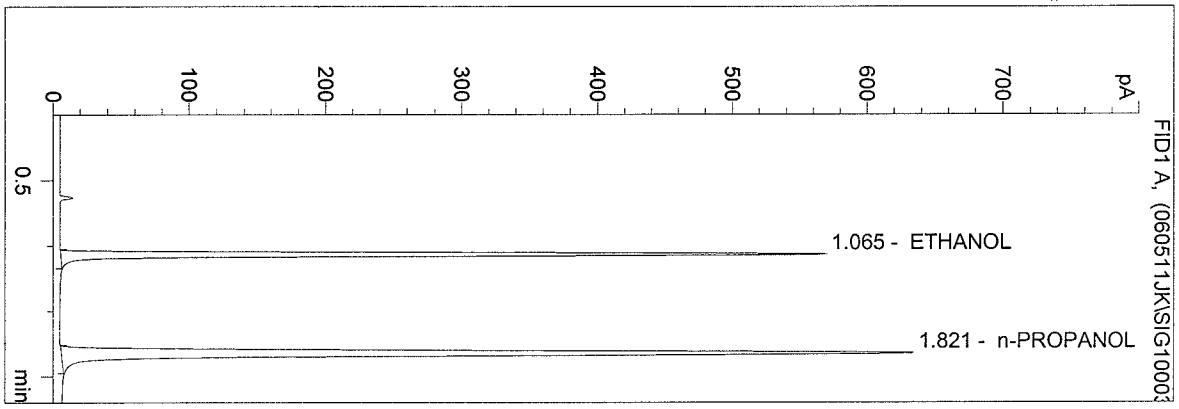
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/11/2006 3:51:56 PM
Instrument 3
db-alc2

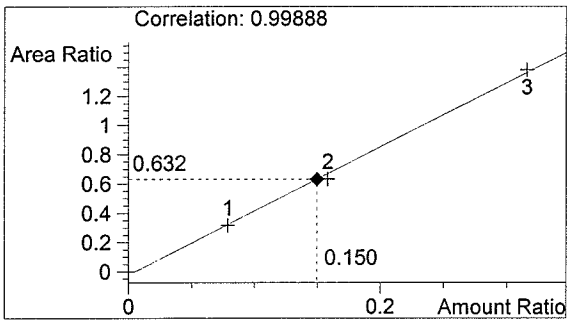
0.158 CAL
Justin Knoy

vial # 3

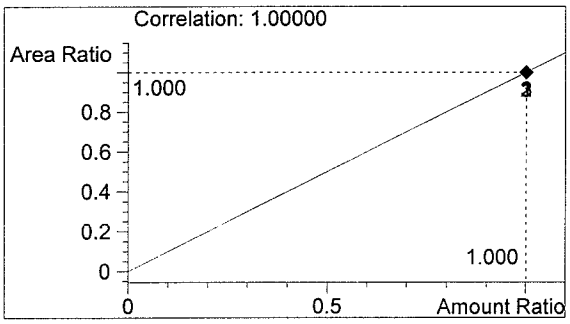


#	Compound	Area	RT
1	ETHANOL	1095	1.065
2	n-PROPANOL	1733	1.821

Totals:



ETHANOL 0.150 g/100ml



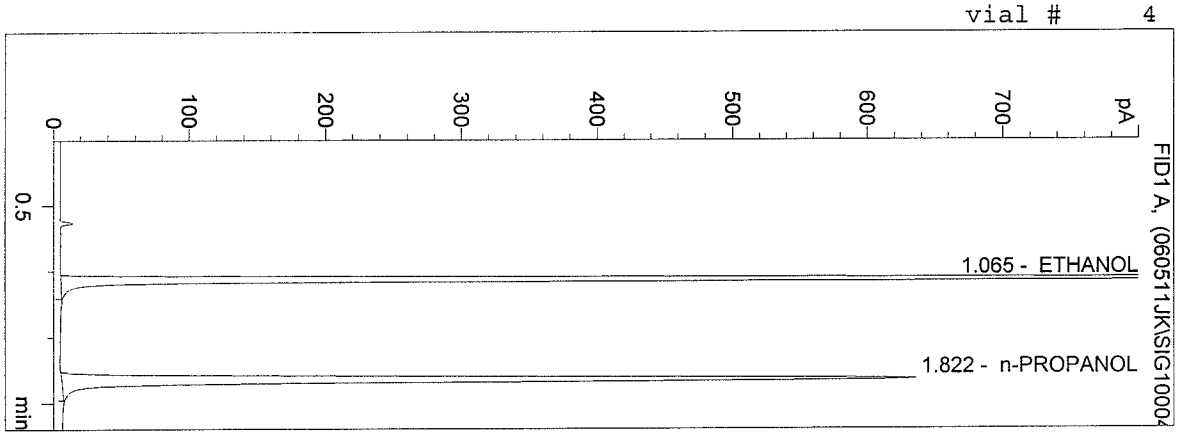
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/11/2006 3:55:03 PM
Instrument 3
db-alc2

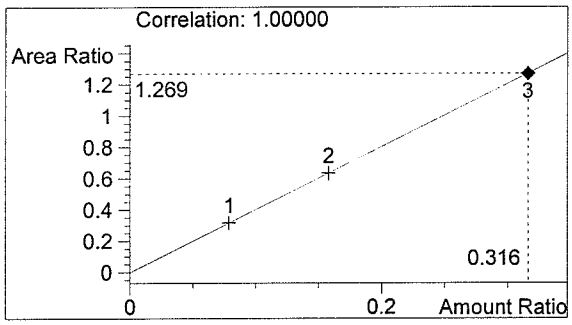
0.316 CAL
Justin Knoy

vial # 4

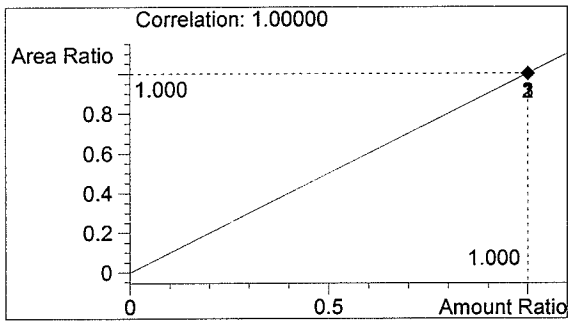


#	Compound	Area	RT
1	ETHANOL	2205	1.065
2	n-PROPANOL	1738	1.822

Totals:



ETHANOL 0.316 g/100ml



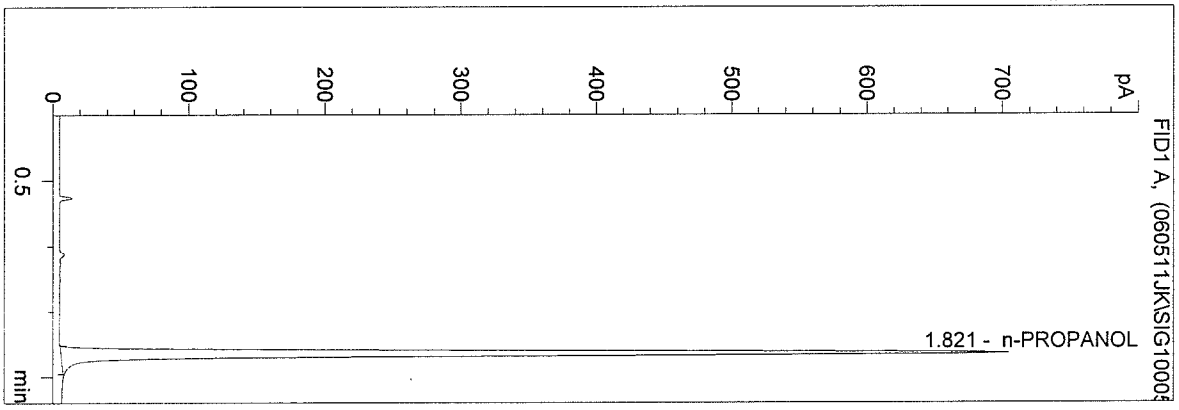
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/11/2006 3:58:10 PM
Instrument 3
db-alc2

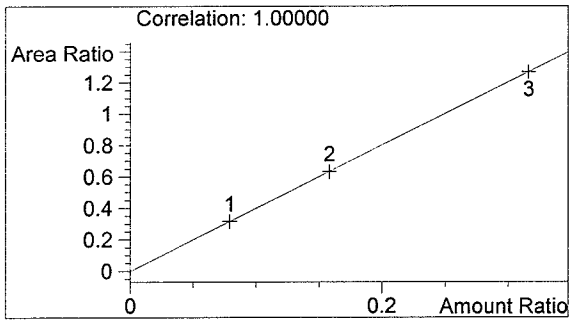
BLANK
Justin Knoy

vial # 5

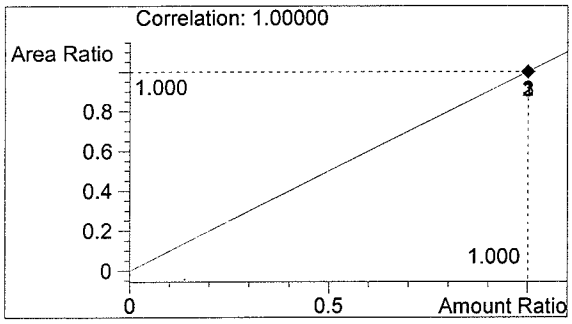


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1929	1.821

Totals:



ETHANOL 0.000 g/100ml



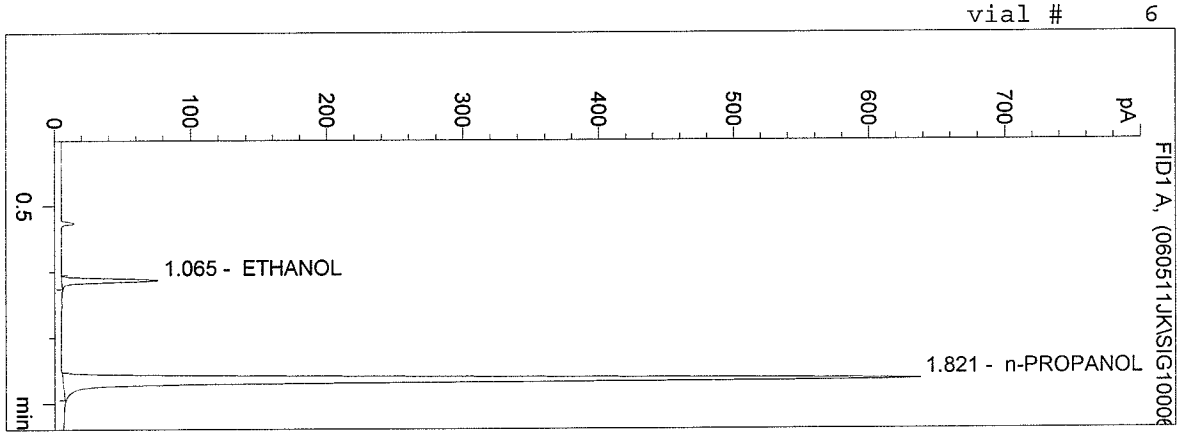
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/11/2006 4:01:17 PM
Instrument 3
db-alc2

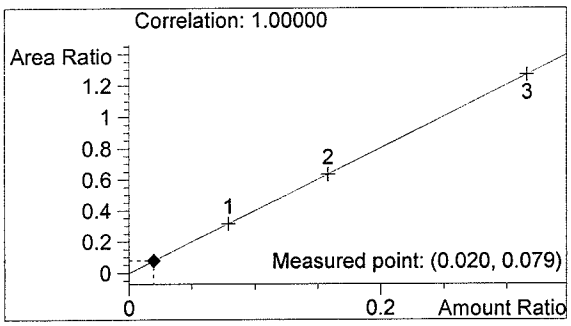
0.02 STD
Justin Knoy

vial # 6

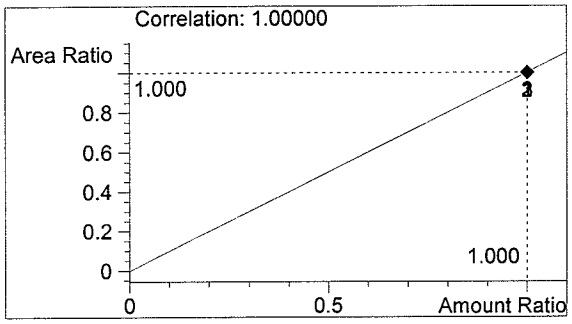


#	Compound	Area	RT
1	ETHANOL	138	1.065
2	n-PROPANOL	1748	1.821

Totals:



ETHANOL 0.020 g/100ml



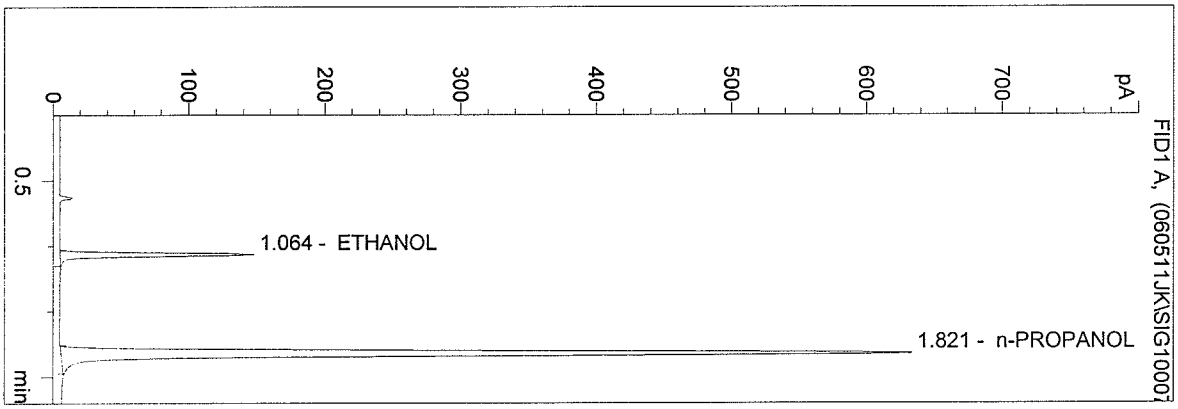
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/11/2006 4:04:25 PM
Instrument 3
db-alc2

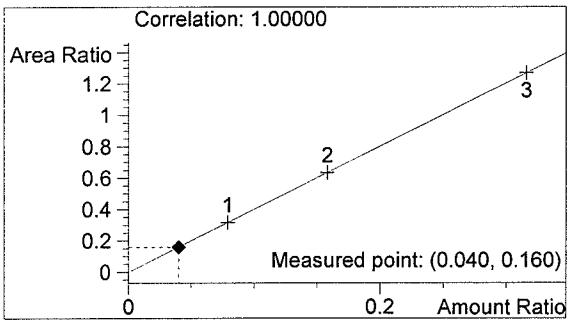
0.04 CONTROL-JK
Justin Knoy

vial # 7

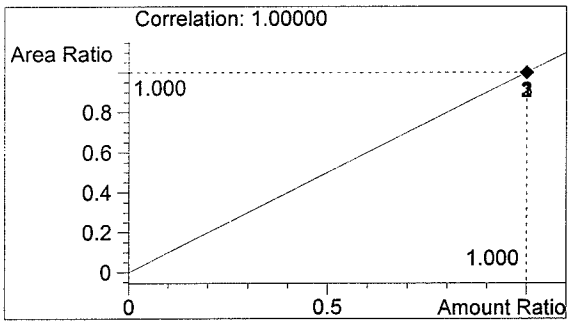


#	Compound	Area	RT
1	ETHANOL	277	1.064
2	n-PROPANOL	1734	1.821

Totals:



ETHANOL 0.040 g/100ml



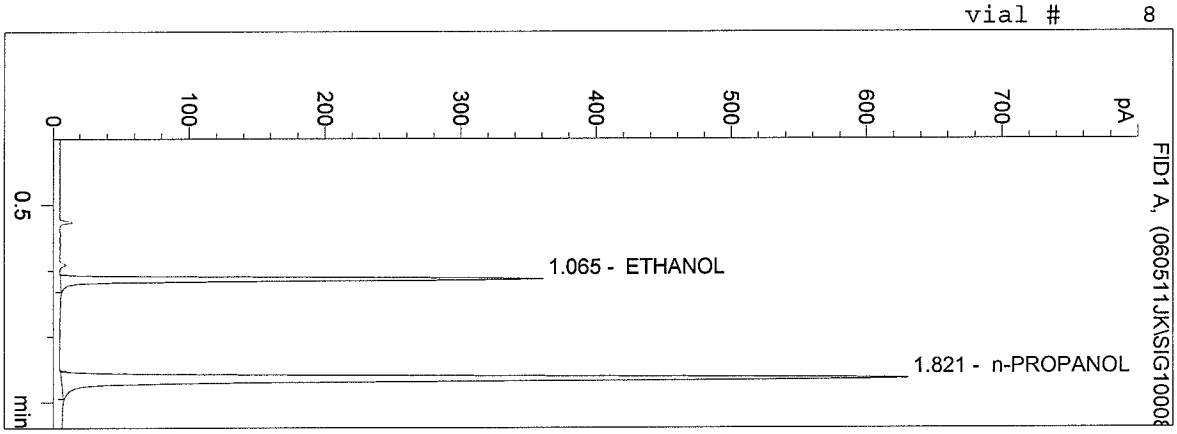
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/11/2006 4:07:32 PM
Instrument 3
db-alc2

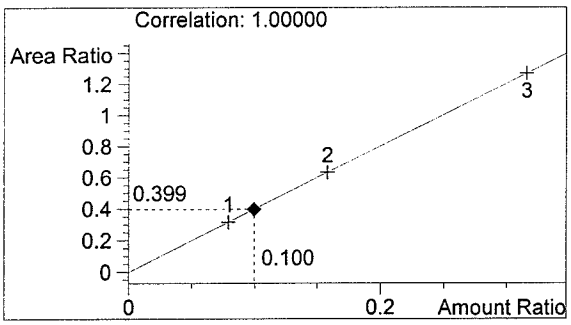
0.10 CONTROL-JK
Justin Knoy

vial # 8

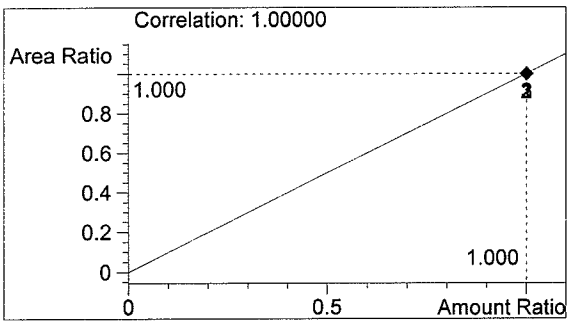


#	Compound	Area	RT
1	ETHANOL	688	1.065
2	n-PROPANOL	1725	1.821

Totals:



ETHANOL 0.100 g/100ml



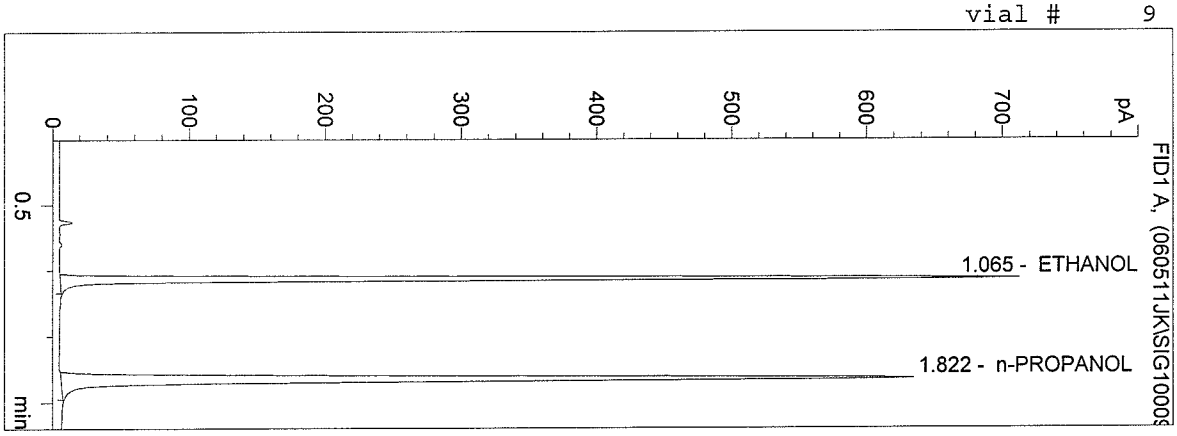
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/11/2006 4:10:39 PM
Instrument 3
db-alc2

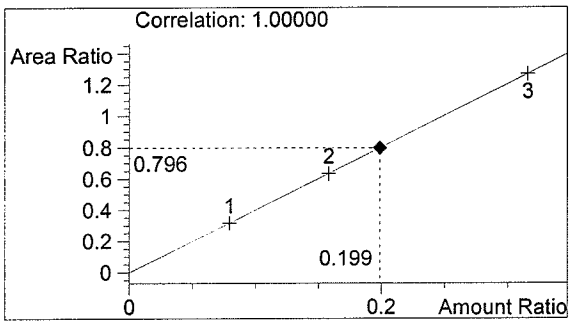
0.20 CONTROL-JK
Justin Knoy

vial # 9

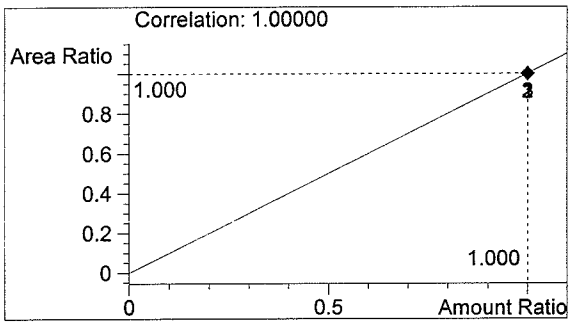


#	Compound	Area	RT
1	ETHANOL	1383	1.065
2	n-PROPANOL	1737	1.822

Totals:



ETHANOL 0.199 g/100ml



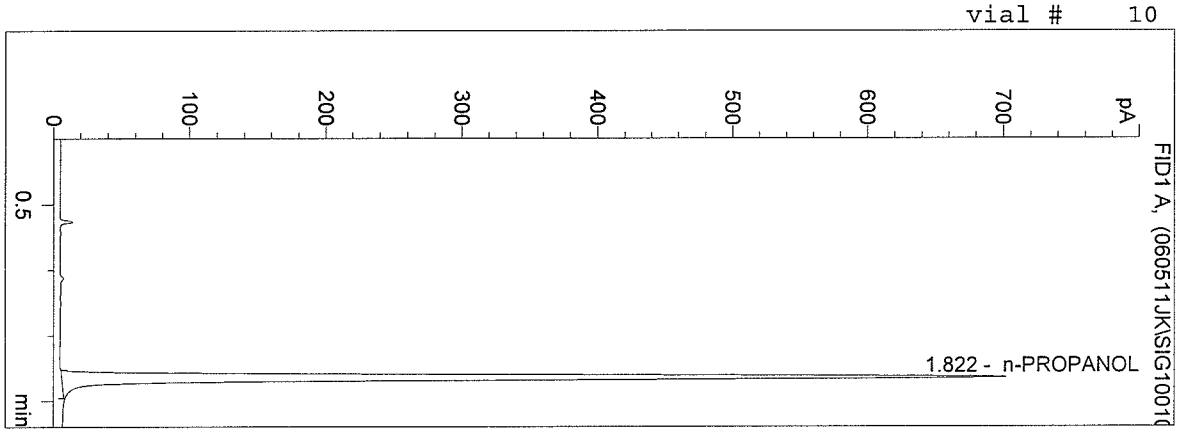
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/11/2006 4:13:46 PM
Instrument 3
db-alc2

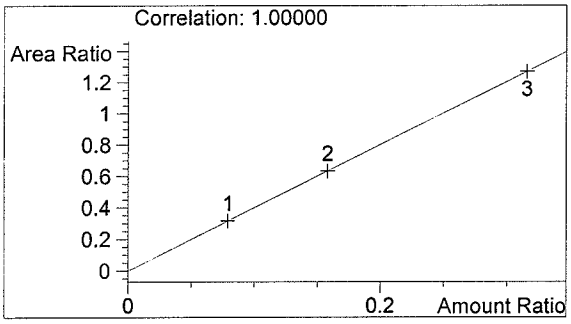
BLANK
Justin Knoy

vial # 10

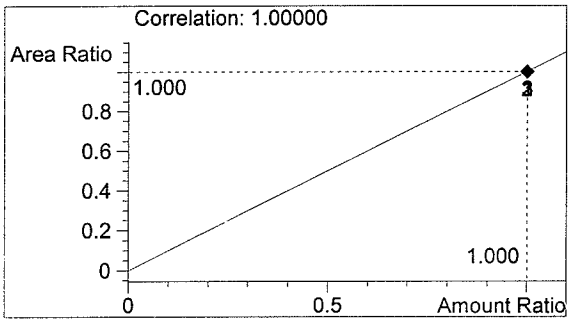


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1923	1.822

Totals:



ETHANOL 0.000 g/100ml



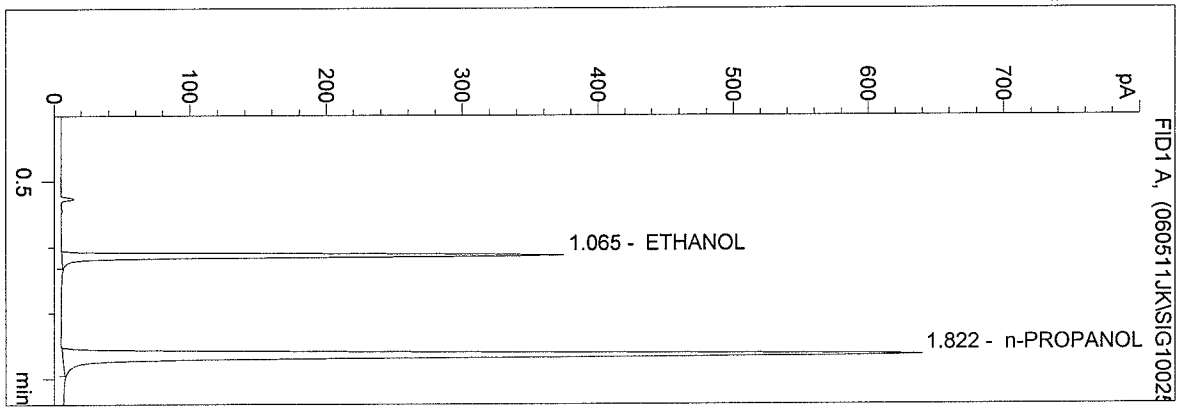
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/11/2006 5:00:34 PM
Instrument 3
db-alc2

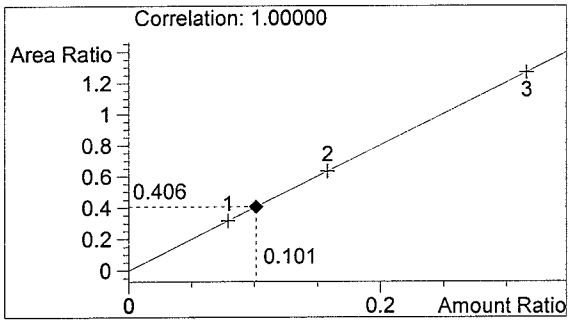
06020
Justin Knoy

vial # 25

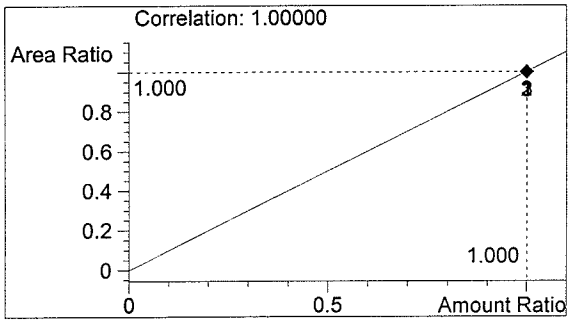


#	Compound	Area	RT
1	ETHANOL	711	1.065
2	n-PROPANOL	1752	1.822

Totals:



ETHANOL 0.101 g/100ml



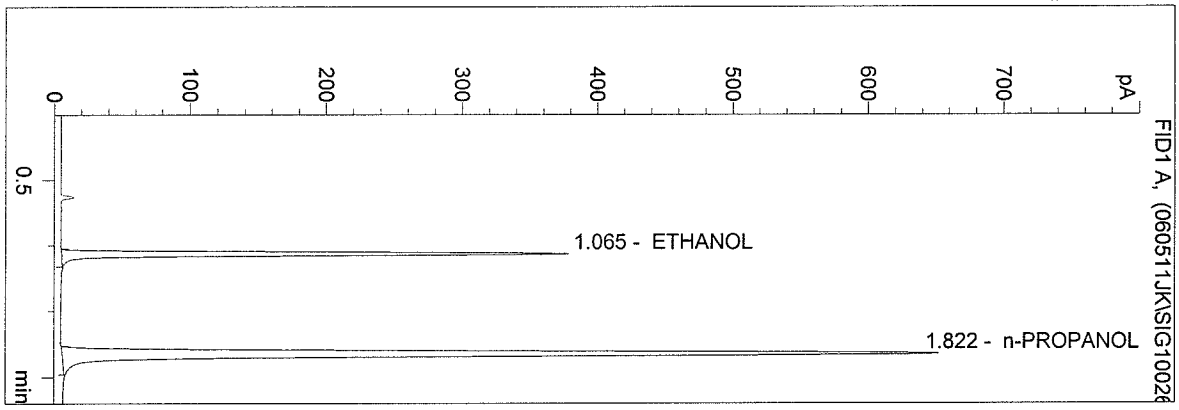
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/11/2006 5:03:41 PM
Instrument 3
db-alc2

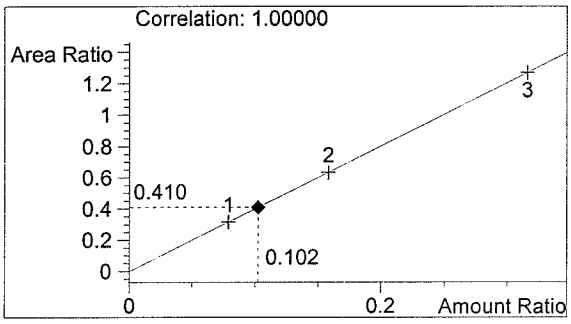
06020
Justin Knoy

vial # 26

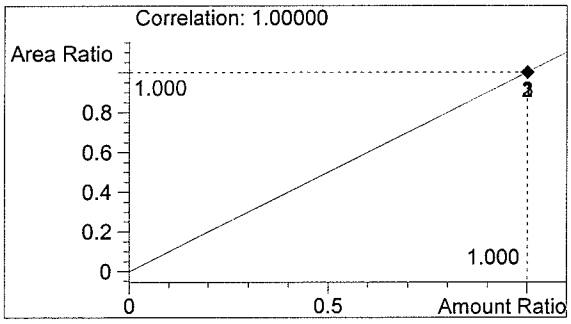


#	Compound	Area	RT
1	ETHANOL	731	1.065
2	n-PROPANOL	1782	1.822

Totals:



ETHANOL 0.102 g/100ml



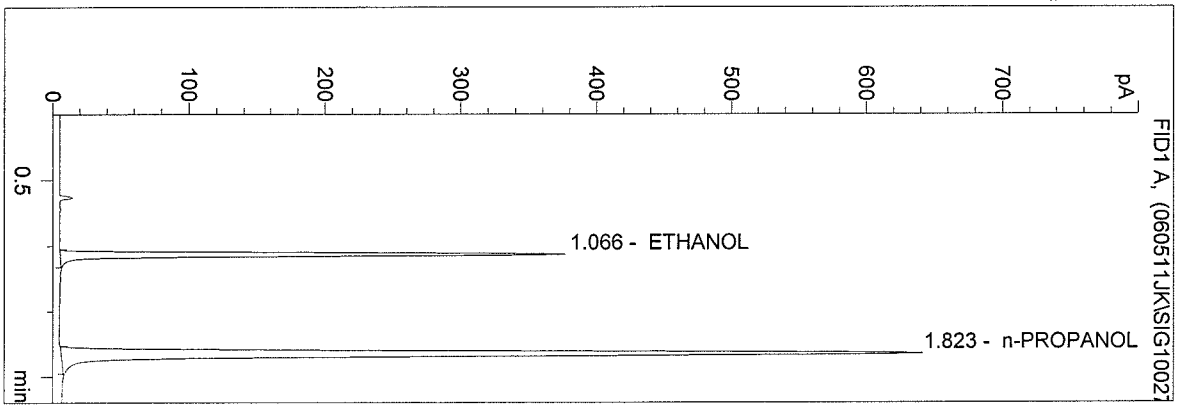
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/11/2006 5:06:48 PM
Instrument 3
db-alc2

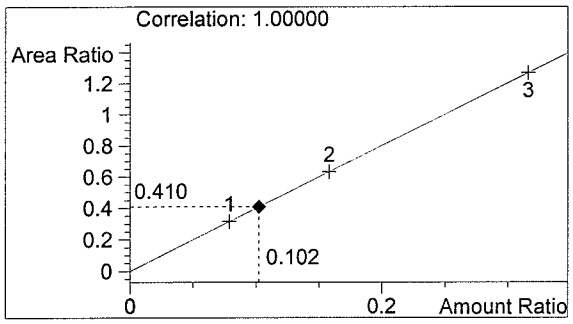
06020
Justin Knoy

vial # 27

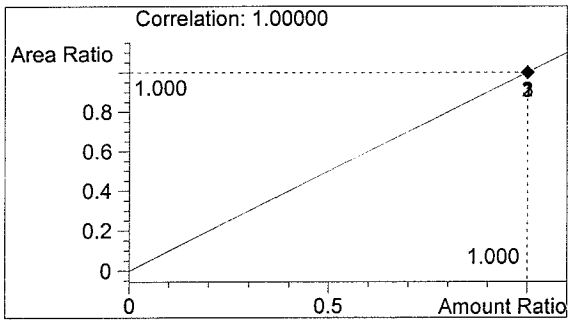


#	Compound	Area	RT
1	ETHANOL	718	1.066
2	n-PROPANOL	1753	1.823

Totals:



ETHANOL 0.102 g/100ml



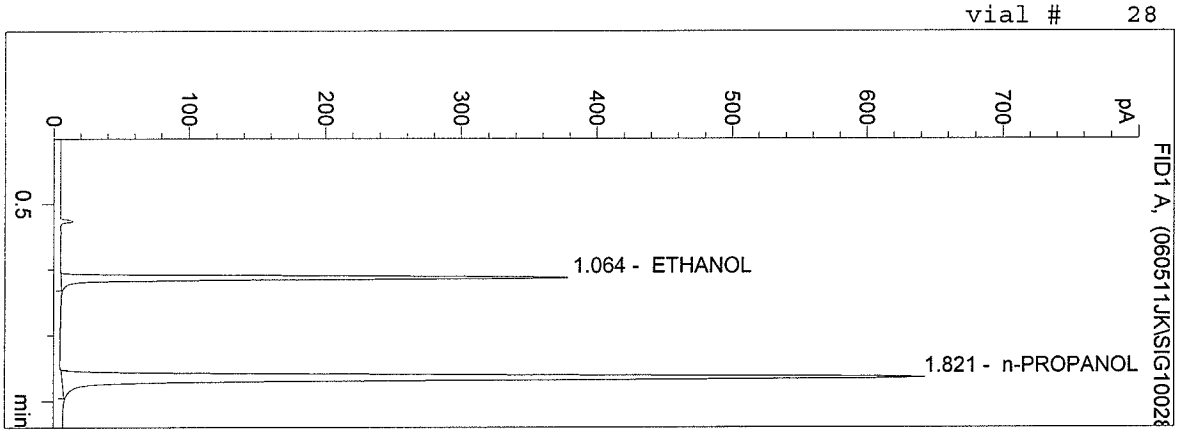
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/11/2006 5:09:55 PM
Instrument 3
db-alc2

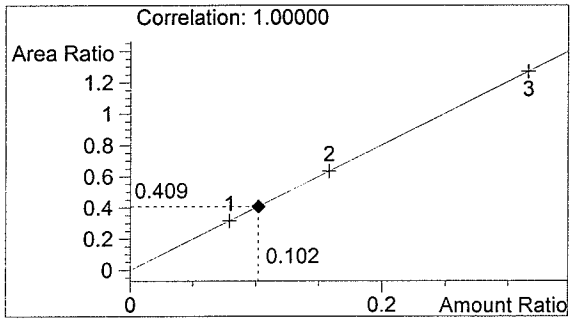
06020
Justin Knoy

vial # 28

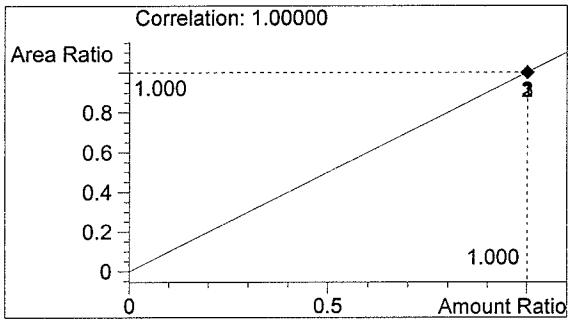


#	Compound	Area	RT
1	ETHANOL	720	1.064
2	n-PROPANOL	1761	1.821

Totals:



ETHANOL 0.102 g/100ml



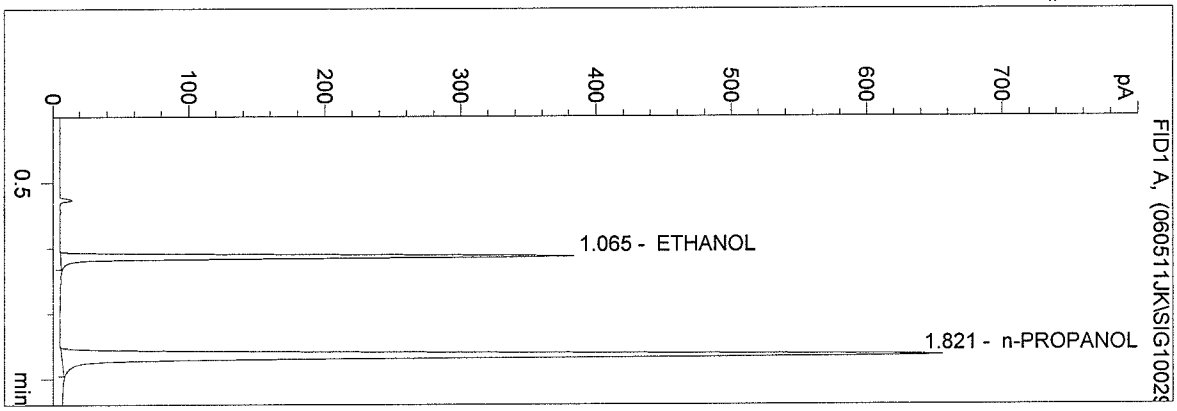
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/11/2006 5:13:02 PM
Instrument 3
db-alc2

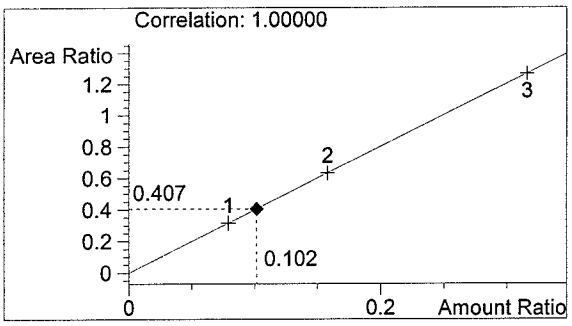
06020
Justin Knoy

vial # 29

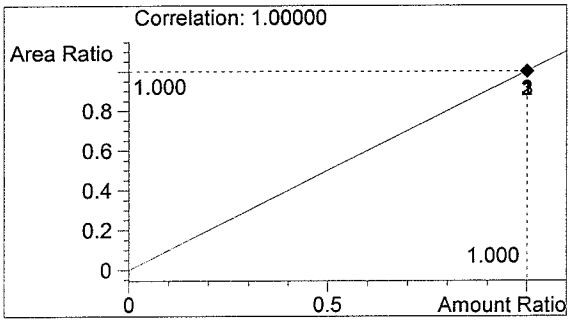


#	Compound	Area	RT
1	ETHANOL	731	1.065
2	n-PROPANOL	1795	1.821

Totals:



ETHANOL 0.102 g/100ml



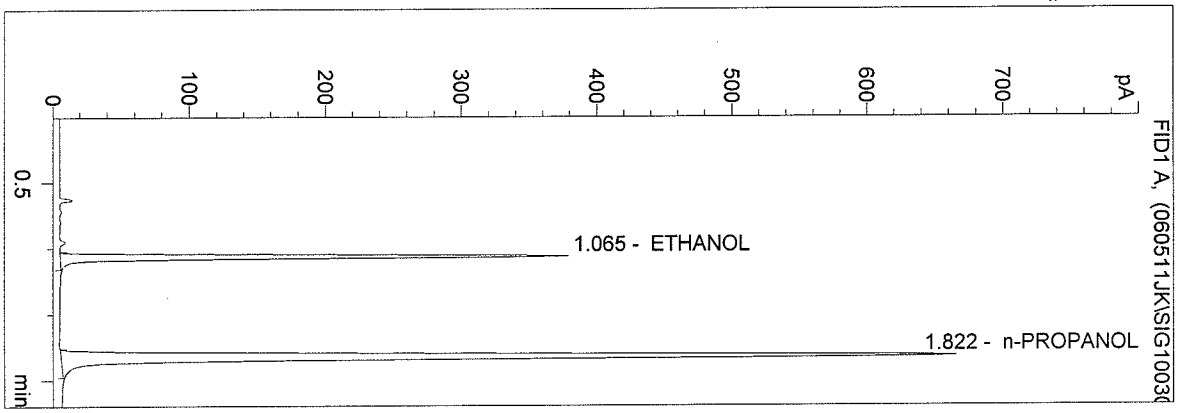
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/11/2006 5:16:09 PM
Instrument 3
db-alc2

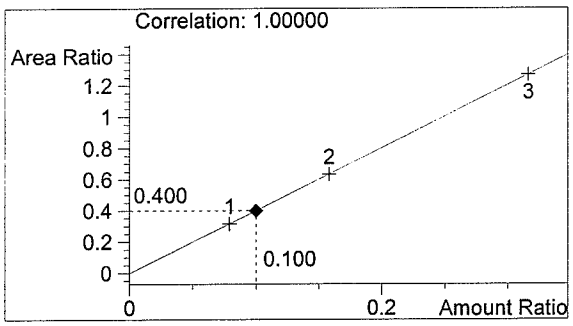
0.10 CONTROL-JK
Justin Knoy

vial # 30

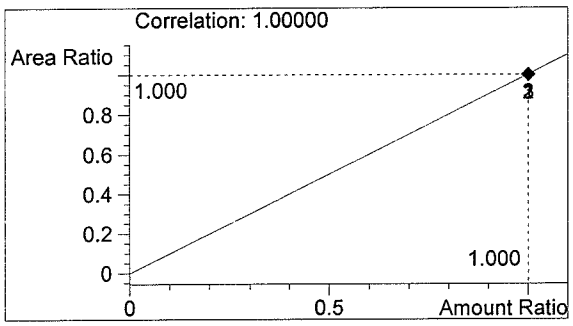


#	Compound	Area	RT
1	ETHANOL	728	1.065
2	n-PROPANOL	1820	1.822

Totals:



ETHANOL 0.100 g/100ml



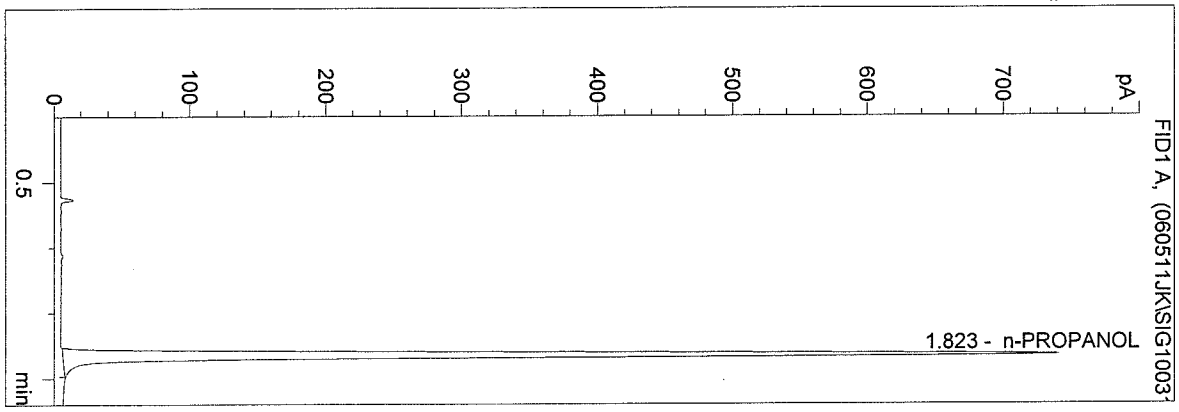
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/11/2006 5:19:17 PM
Instrument 3
db-alc2

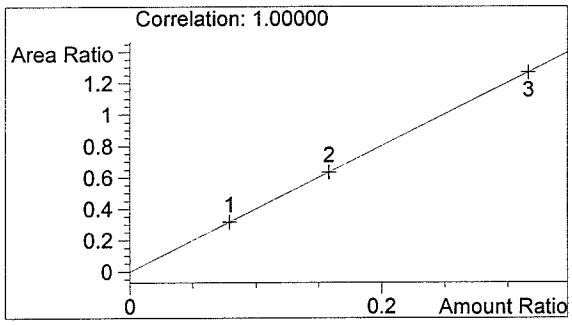
BLANK
Justin Knoy

vial # 31

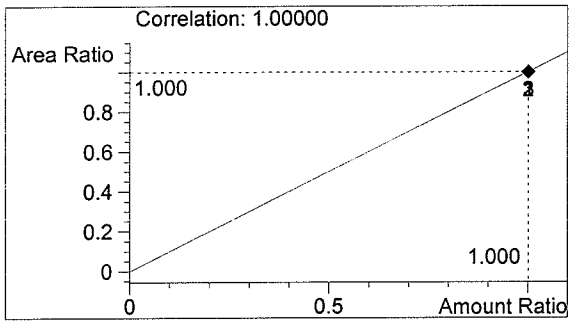


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	2023	1.823

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

Sequence Parameters:

Operator:	Brianne E. Akins
Data File Naming:	Auto
Data Directory:	D:\HPCHEM\1\DATA\
Data Subdirectory:	060512BA
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none
Sequence Comment:	

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO2	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO2	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO2	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO2	1	Calib		
5	Vial 5	BLANK	BLDALCO2	1	Sample		
6	Vial 6	0.04 MIX	VOL	1	Calib		
7	Vial 7	0.08 MIX	VOL	1	Calib		
8	Vial 8	0.02 STD	BLDALCO2	1	Sample		
9	Vial 9	0.04 CONTROL-ba	BLDALCO2	1	Ctrl Samp		
10	Vial 10	0.10 CONTROL-ba	BLDALCO2	1	Ctrl Samp		
11	Vial 11	0.20 CONTROL-ba	BLDALCO2	1	Ctrl Samp		
12	Vial 12	BLANK	BLDALCO2	1	Sample		
13	Vial 13	0603410	BLDALCO2	1	Sample		
14	Vial 14	0603411	BLDALCO2	1	Sample		
15	Vial 15	0603412	BLDALCO2	1	Sample		
16	Vial 16	0603413	BLDALCO2	1	Sample		
17	Vial 17	0603414	BLDALCO2	1	Sample		
18	Vial 18	0603415	BLDALCO2	1	Sample		
19	Vial 19	0603416	BLDALCO2	1	Sample		
20	Vial 20	0603417	BLDALCO2	1	Sample		
21	Vial 21	0603418	BLDALCO2	1	Sample		
22	Vial 22	0603419	BLDALCO2	1	Sample		
23	Vial 23	0.04 CONTROL-ba	BLDALCO2	1	Ctrl Samp		
24	Vial 24	BLANK	BLDALCO2	1	Sample		
25	Vial 25	0603420	BLDALCO2	1	Sample		
26	Vial 26	0603420-VIT	BLDALCO2	1	Sample		
27	Vial 27	0603421	BLDALCO2	1	Sample		
28	Vial 28	0603421-VIT	BLDALCO2	1	Sample		
29	Vial 29	0603422	BLDALCO2	1	Sample		
30	Vial 30	0603422-VIT	BLDALCO2	1	Sample		
31	Vial 31	0603423	BLDALCO2	1	Sample		
32	Vial 32	0603424	BLDALCO2	1	Sample		
33	Vial 33	0603425	BLDALCO2	1	Sample		
34	Vial 34	0603426	BLDALCO2	1	Sample		
35	Vial 35	0.10 CONTROL-ba	BLDALCO2	1	Ctrl Samp		
36	Vial 36	BLANK	BLDALCO2	1	Sample		
37	Vial 37	0603427	BLDALCO2	1	Sample		
38	Vial 38	0603428	BLDALCO2	1	Sample		
39	Vial 39	0603429	BLDALCO2	1	Sample		
40	Vial 40	0603430	BLDALCO2	1	Sample		
41	Vial 41	0603431	BLDALCO2	1	Sample		

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

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
42	Vial 42	0603432	BLDALCO2	1	Sample		
43	Vial 43	0603433	BLDALCO2	1	Sample		
44	Vial 44	0603434	BLDALCO2	1	Sample		
45	Vial 45	0603435	BLDALCO2	1	Sample		
46	Vial 46	0603436	BLDALCO2	1	Sample		
47	Vial 47	0.20 CONTROL-ba	BLDALCO2	1	Ctrl Samp		
48	Vial 48	BLANK	BLDALCO2	1	Sample		
49	Vial 49	0603437	BLDALCO2	1	Sample		
50	Vial 50	0603438	BLDALCO2	1	Sample		
51	Vial 51	0603439	BLDALCO2	1	Sample		
52	Vial 52	0603440	BLDALCO2	1	Sample		
53	Vial 53	0603441	BLDALCO2	1	Sample		
54	Vial 54	0603442	BLDALCO2	1	Sample		
55	Vial 55	0603443	BLDALCO2	1	Sample		
56	Vial 56	0603444	BLDALCO2	1	Sample		
57	Vial 57	0603445	BLDALCO2	1	Sample		
58	Vial 58	0603446	BLDALCO2	1	Sample		
59	Vial 59	0.04 CONTROL-ba	BLDALCO2	1	Ctrl Samp		
60	Vial 60	BLANK	BLDALCO2	1	Sample		
61	Vial 61	0603447	BLDALCO2	1	Sample		
62	Vial 62	0603448	BLDALCO2	1	Sample		
63	Vial 63	0603449	BLDALCO2	1	Sample		
64	Vial 64	SS 06020-A	BLDALCO2	1	Sample		
65	Vial 65	SS 06020-B	BLDALCO2	1	Sample		
66	Vial 66	SS 06020-C	BLDALCO2	1	Sample		
67	Vial 67	SS 06020-D	BLDALCO2	1	Sample		
68	Vial 68	SS 06020-E	BLDALCO2	1	Sample		
69	Vial 69	0.10 CONTROL-ba	BLDALCO2	1	Ctrl Samp		
70	Vial 70	BLANK	BLDALCO2	1	Sample		

Calibration Part:

Line	Location	SampleName	Method	CalLev	Update RF	Update RT	Interval
2	Vial 2	0.079 CAL	BLDALCO2	1	Replace	Average	
3	Vial 3	0.158 CAL	BLDALCO2	2	Replace	Average	
4	Vial 4	0.316 CAL	BLDALCO2	3	Replace	Average	
6	Vial 6	0.04 MIX	VOL	1	Replace	Average	
7	Vial 7	0.08 MIX	VOL	2	Replace	Average	

Sequence Table (Back Injector):

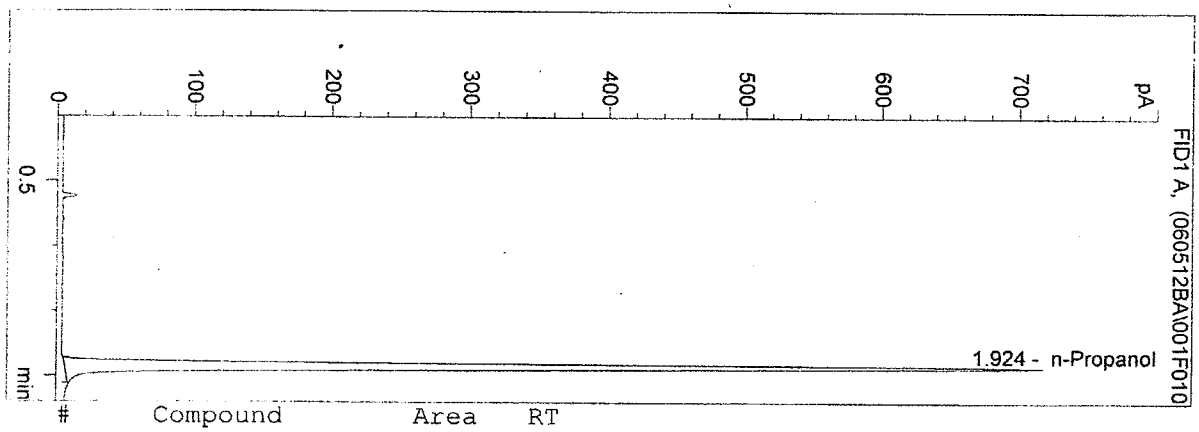
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
5/12/2006 9:45:17 AM
Instrument 5
DB-ALC2

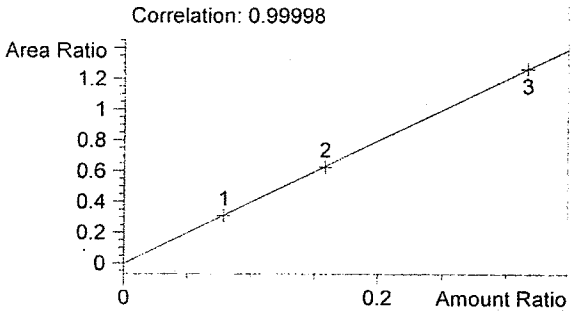
BLANK
Brianne E. Akins

vial # 1

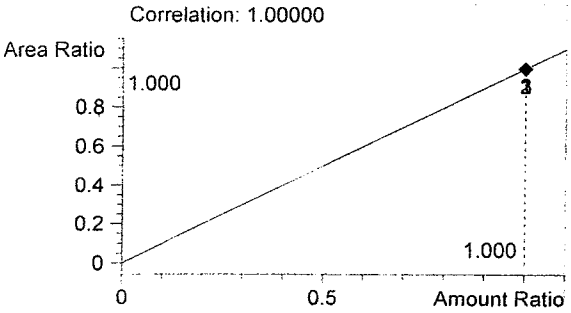


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2075	1.924

Totals:



Ethanol 0.000 g/100ml



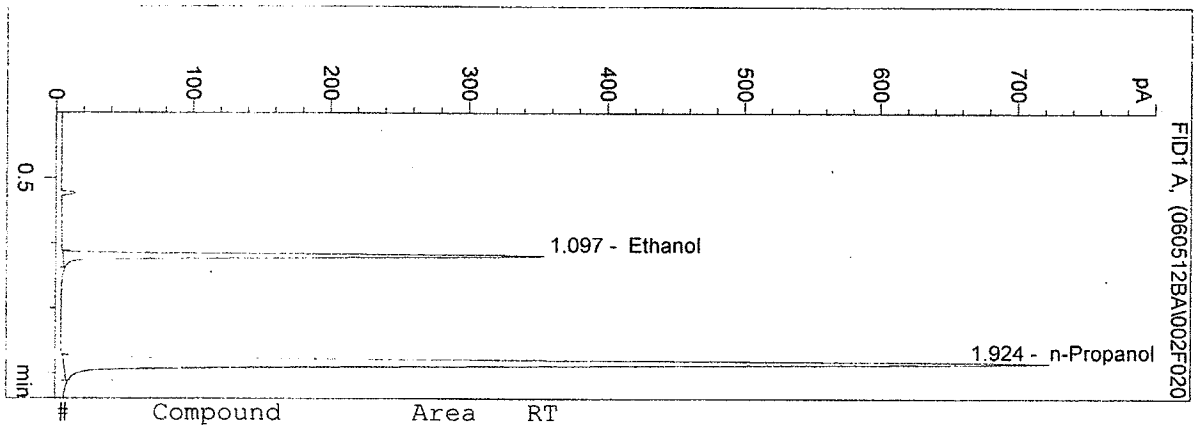
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
5/12/2006 9:48:31 AM
Instrument 5
DB-ALC2

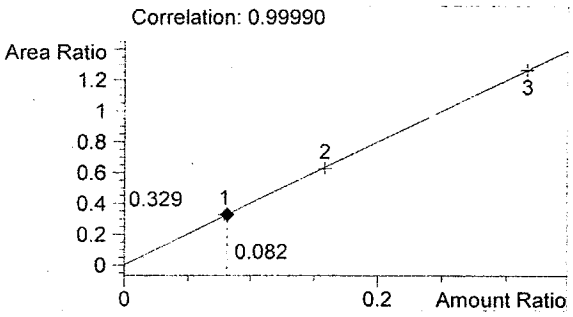
0.079 CAL
Brianne E. Akins

vial # 2

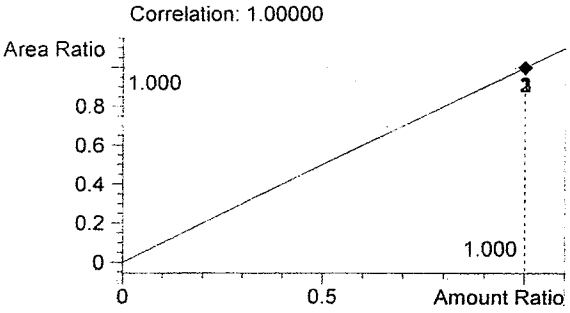


#	Compound	Area	RT
1	Ethanol	688	1.097
2	n-Propanol	2092	1.924

Totals:



Ethanol 0.082 g/100ml



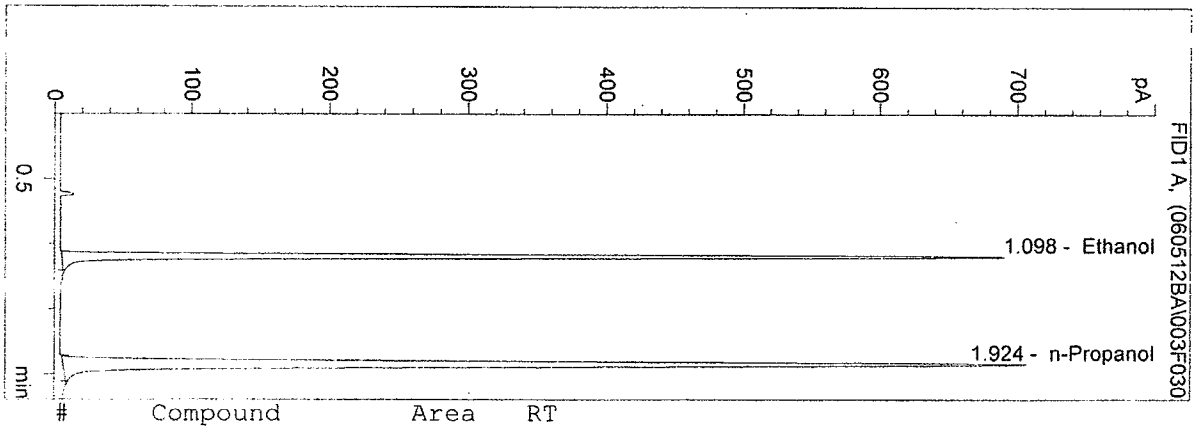
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
5/12/2006 9:51:40 AM
Instrument 5
DB-ALC2

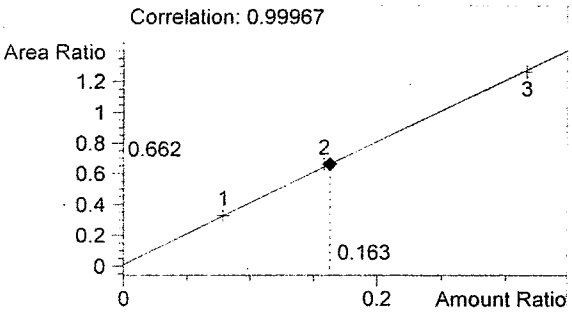
0.158 CAL
Brianne E. Akins

vial # 3

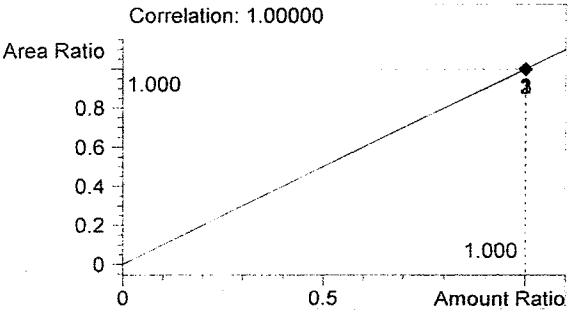


#	Compound	Area	RT
1	Ethanol	1356	1.098
2	n-Propanol	2049	1.924

Totals:



Ethanol 0.163 g/100ml



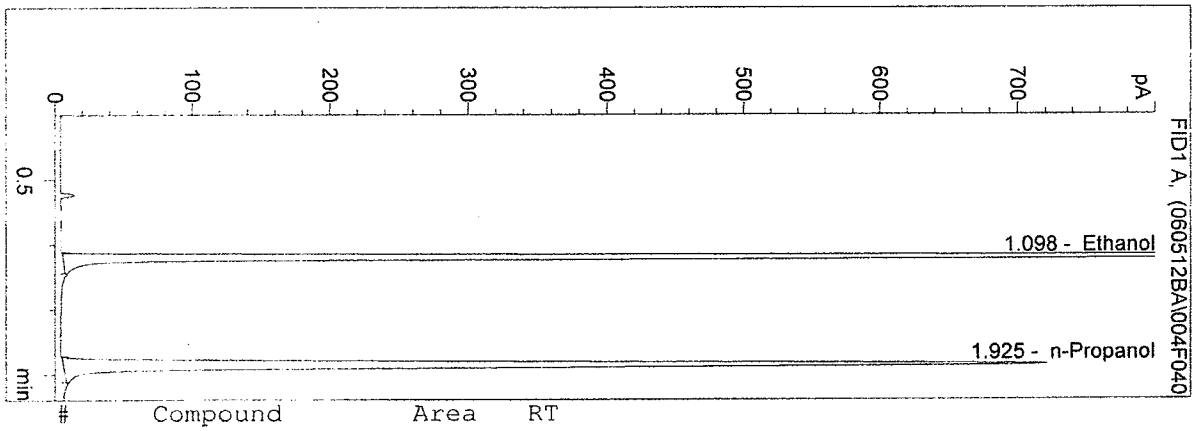
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
5/12/2006 9:54:57 AM
Instrument 5
DB-ALC2

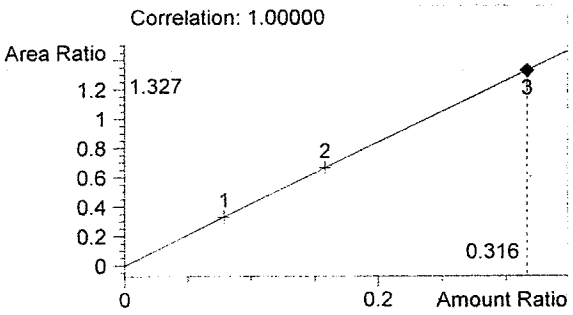
0.316 CAL
Brianne E. Akins

vial # 4

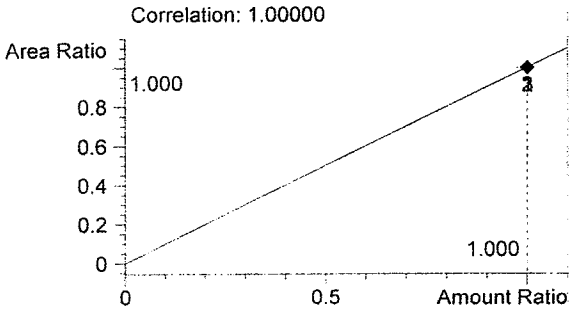


#	Compound	Area	RT
1	Ethanol	2779	1.098
2	n-Propanol	2094	1.925

Totals:



Ethanol 0.316 g/100ml



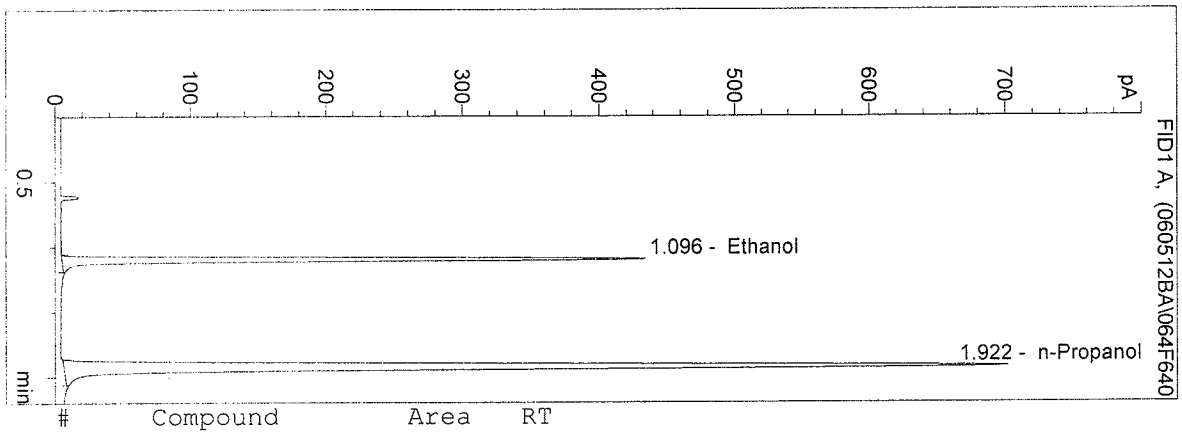
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
5/12/2006 1:30:33 PM
Instrument 5
DB-ALC2

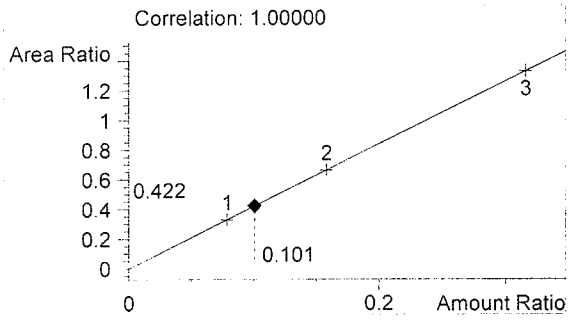
SS 06020-A
Brianne E. Akins

vial # 64

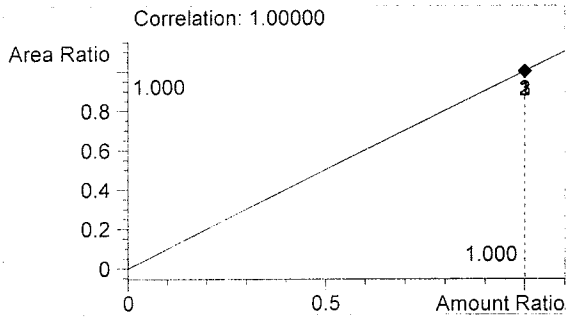


#	Compound	Area	RT
1	Ethanol	862	1.096
2	n-Propanol	2041	1.922

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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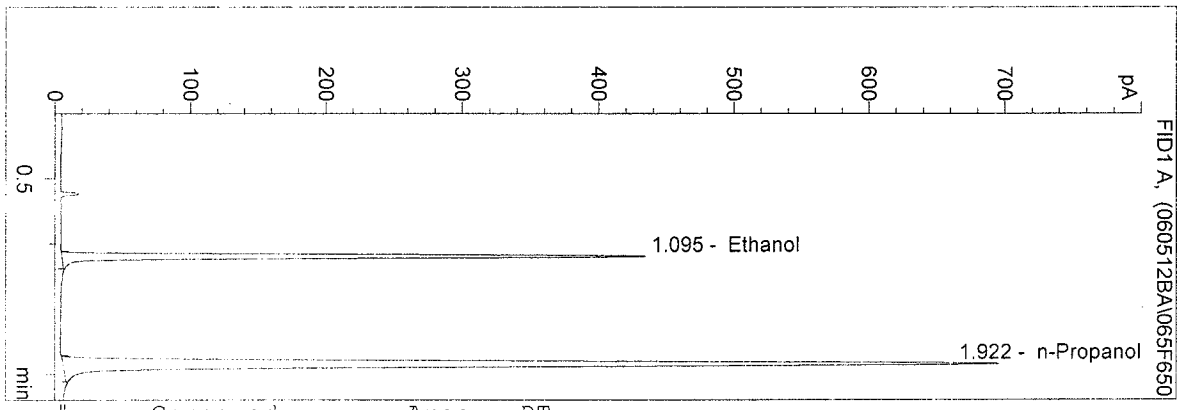
Instrument 5
DB-ALC2

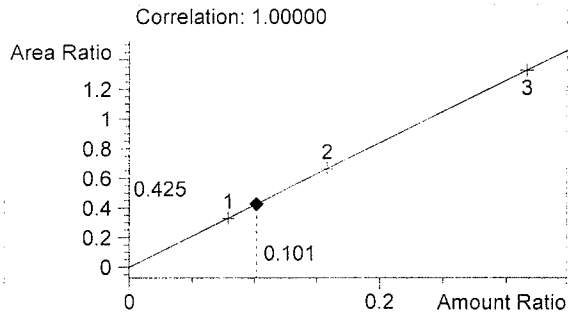
SS 06020-B
Brianne E. Akins

vial # 65

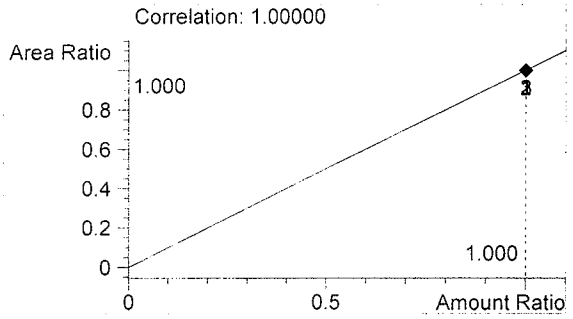


#	Compound	Area	RT
1	Ethanol	860	1.095
2	n-Propanol	2026	1.922

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

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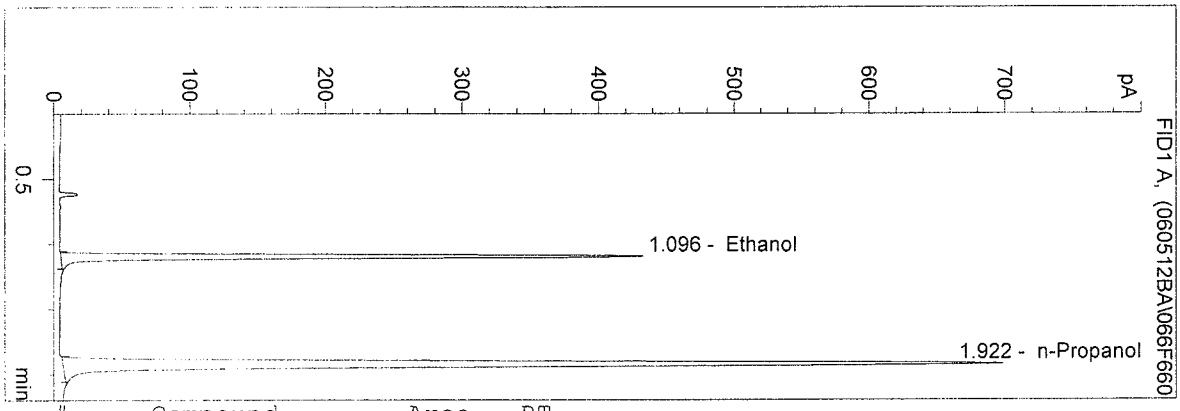
Instrument 5
DB-ALC2

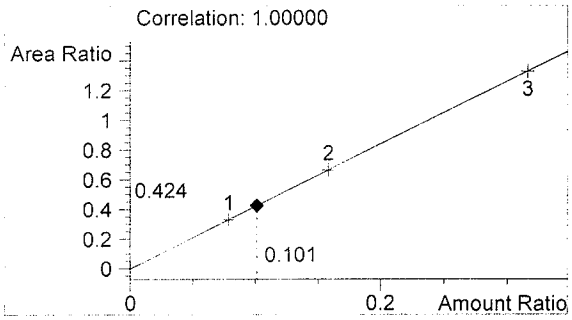
SS 06020-C
Brianne E. Akins

vial # 66

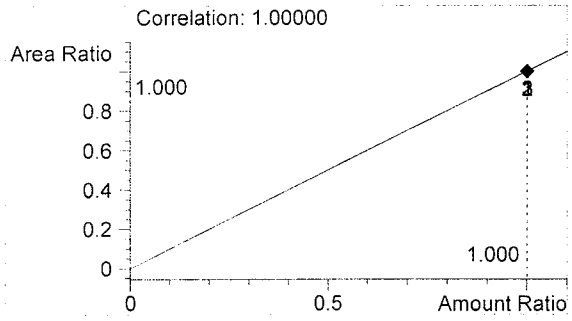


#	Compound	Area	RT
1	Ethanol	861	1.096
2	n-Propanol	2028	1.922

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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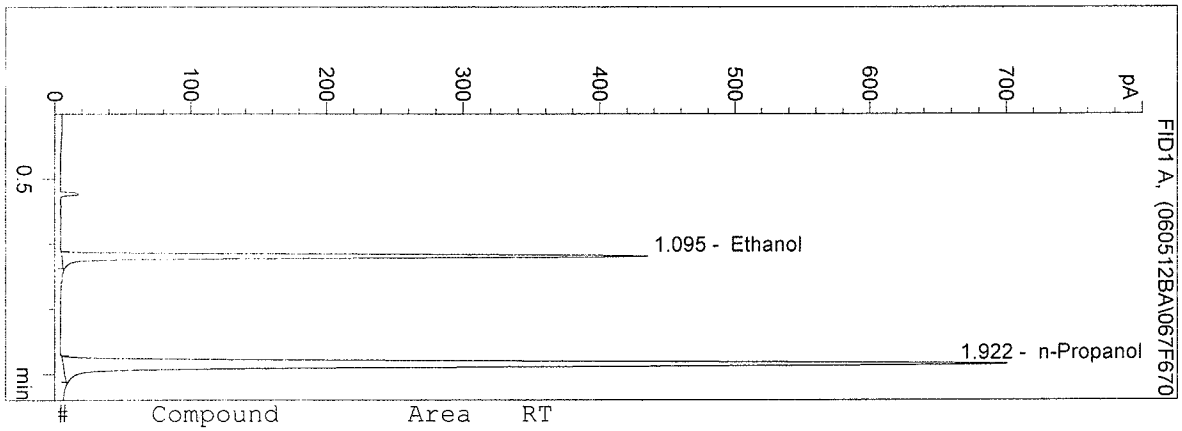
Instrument 5
DB-ALC2

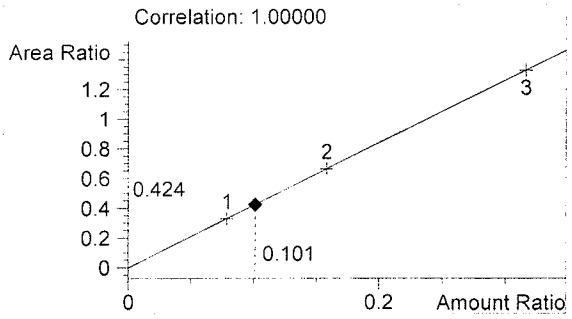
SS 06020-D
Brianne E. Akins

vial # 67

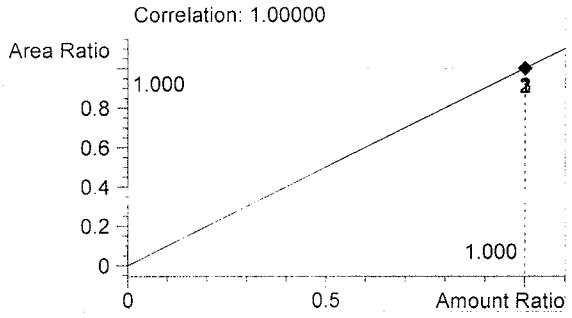


#	Compound	Area	RT
1	Ethanol	863	1.095
2	n-Propanol	2038	1.922

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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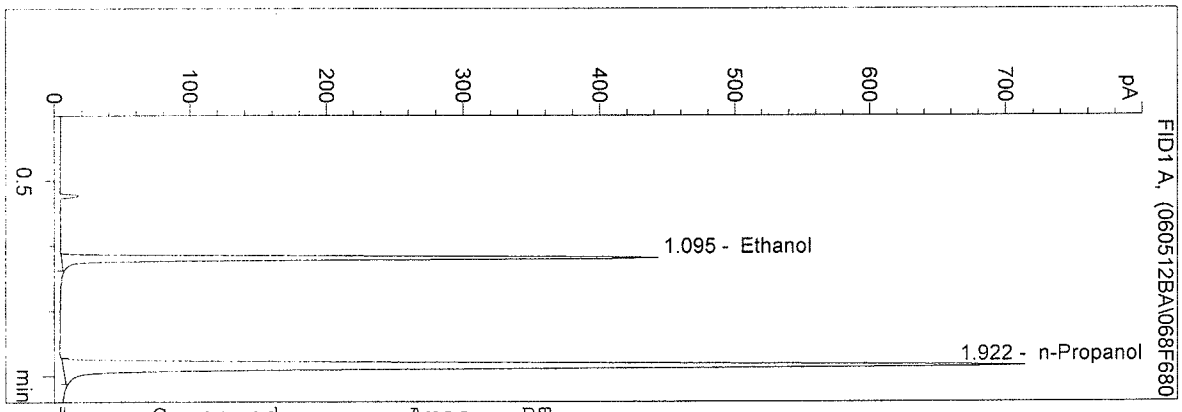
5/12/2006 1:43:31 PM
Instrument 5
DB-ALC2

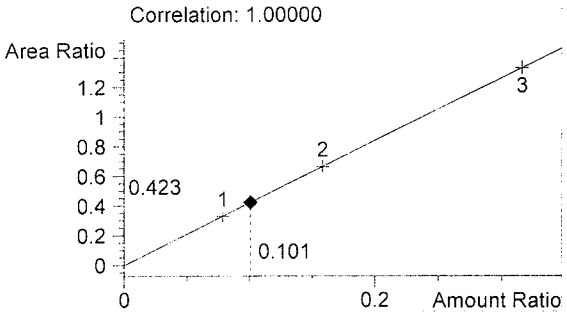
SS 06020-E
Brianne E. Akins

vial # 68

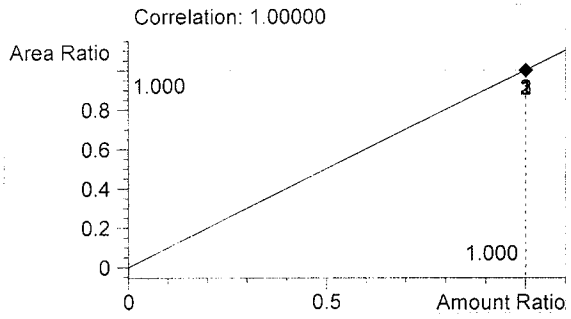


#	Compound	Area	RT
1	Ethanol	878	1.095
2	n-Propanol	2077	1.922

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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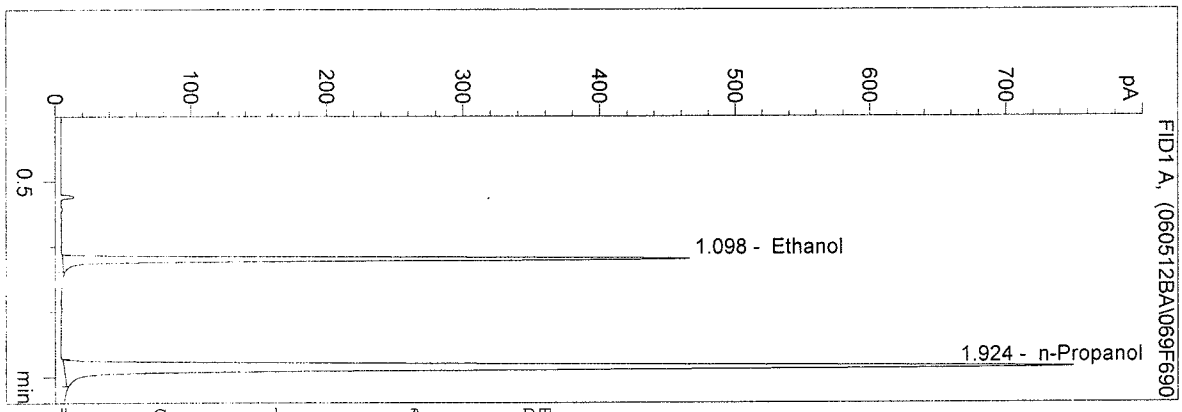
Instrument 5
DB-ALC2

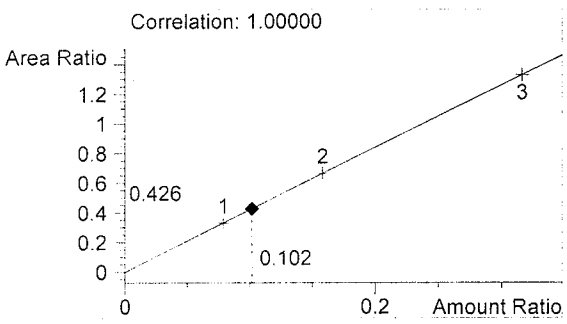
0.10 CONTROL-ba
Brianne E. Akins

vial # 69

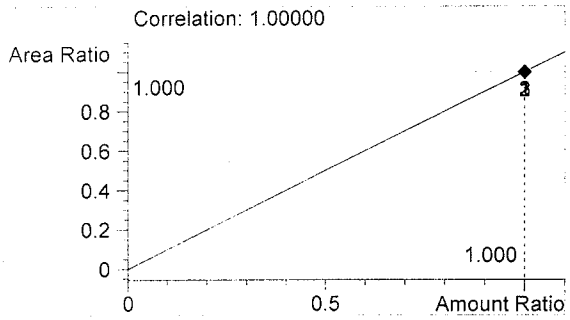


#	Compound	Area	RT
1	Ethanol	927	1.098
2	n-Propanol	2178	1.924

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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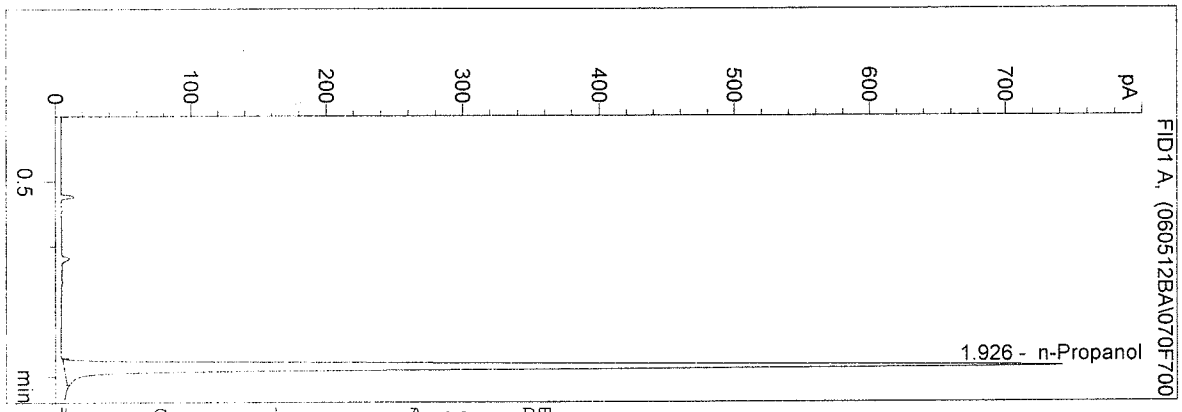
Instrument 5
DB-ALC2

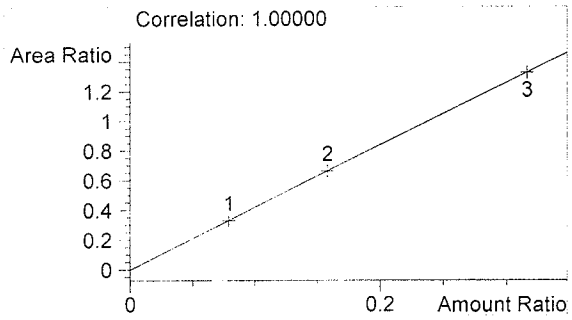
BLANK
Brianne E. Akins

vial # 70

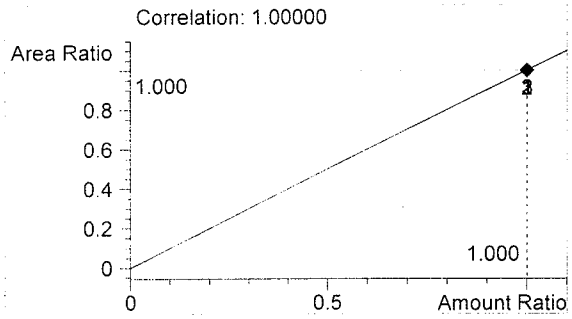


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2156	1.926

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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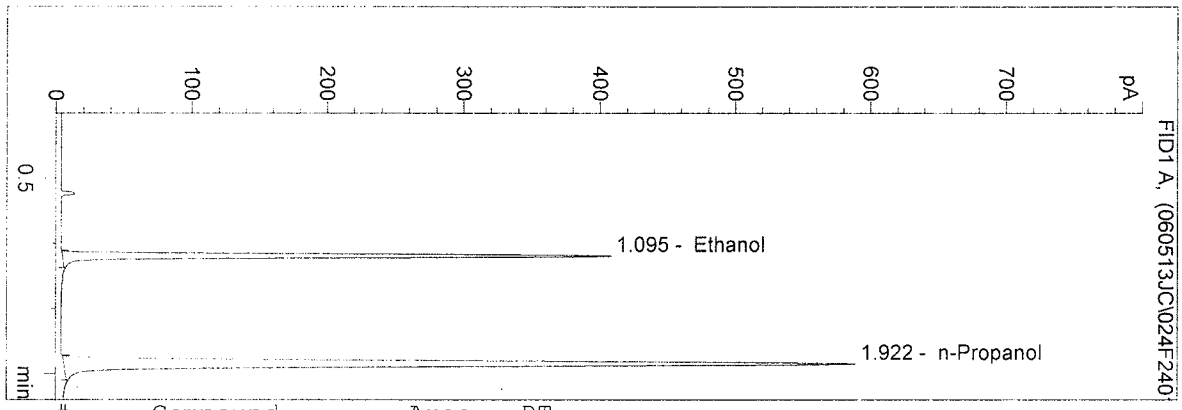
Instrument 5
DB-ALC2

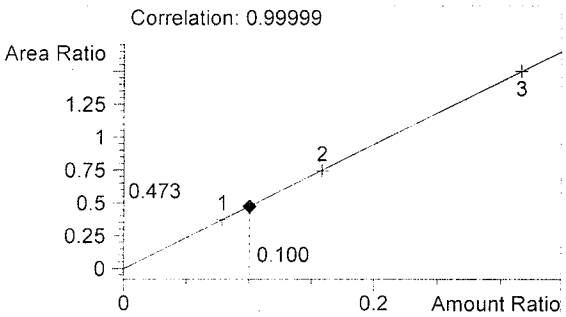
SimSoln 06020
Jayne E. Clarkson

vial # 24

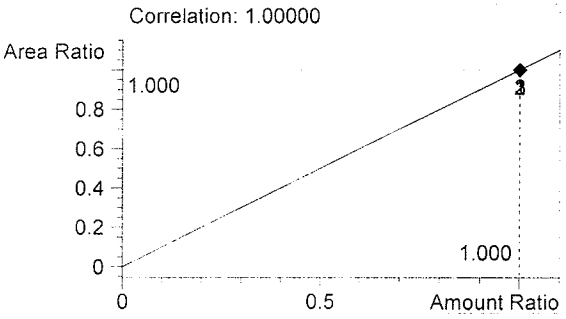


#	Compound	Area	RT
1	Ethanol	810	1.095
2	n-Propanol	1712	1.922

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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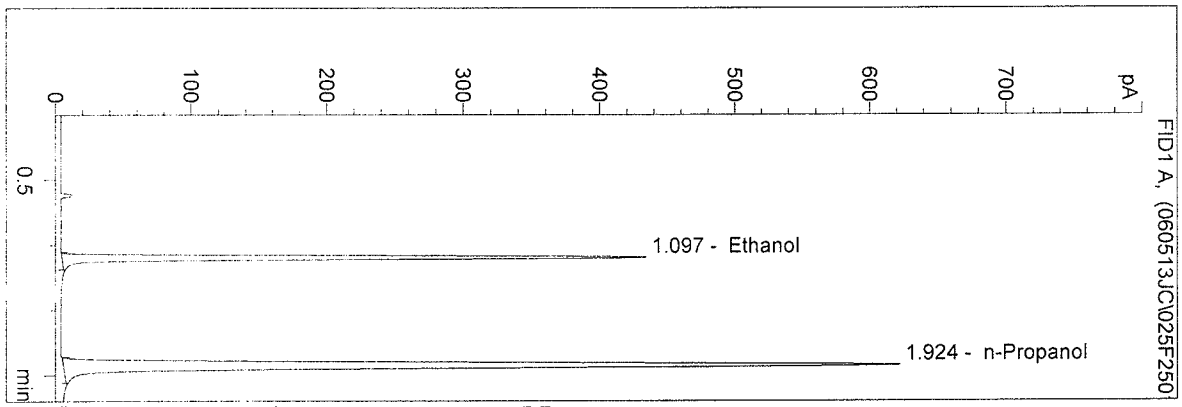
5/14/2006 12:31:31 PM
Instrument 5
DB-ALC2

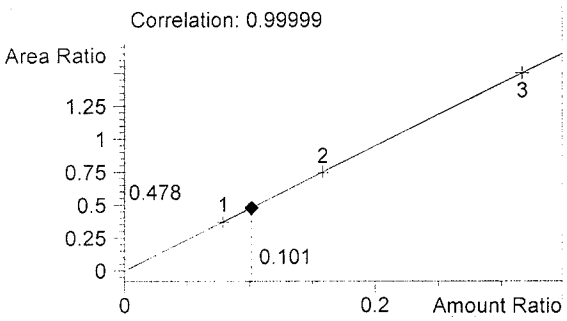
SimSoln 06020
Jayne E. Clarkson

vial # 25

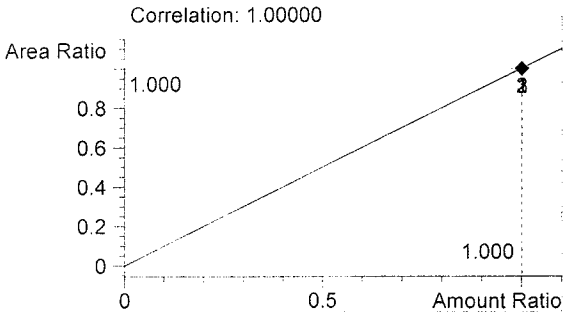


#	Compound	Area	RT
1	Ethanol	865	1.097
2	n-Propanol	1810	1.924

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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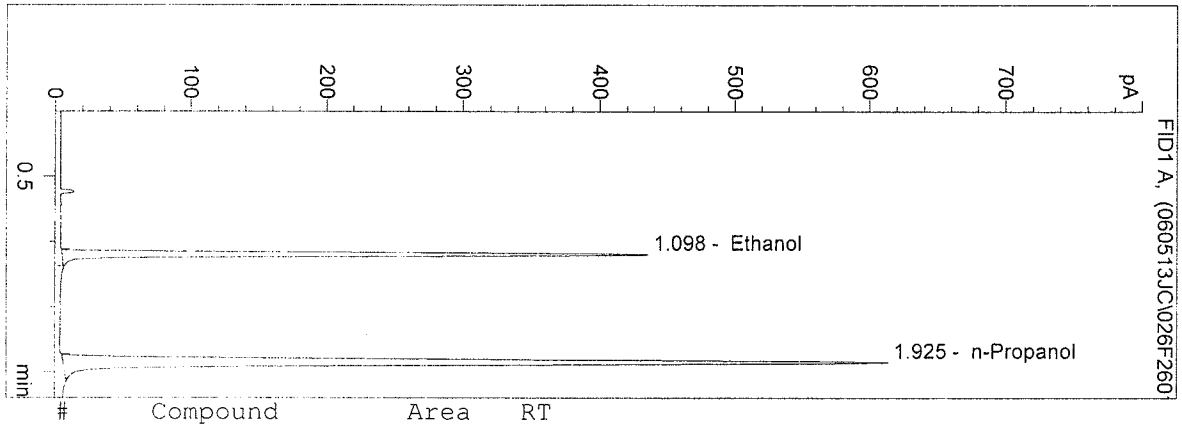
Instrument 5
DB-ALC2

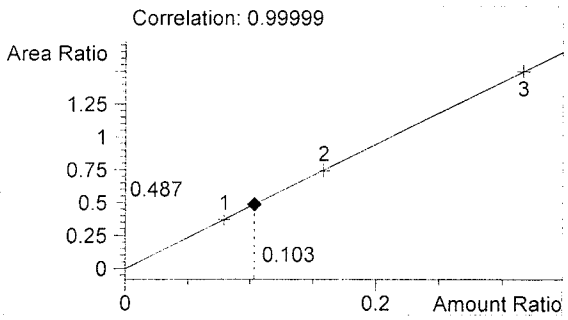
SimSoln 06020
Jayne E. Clarkson

vial # 26

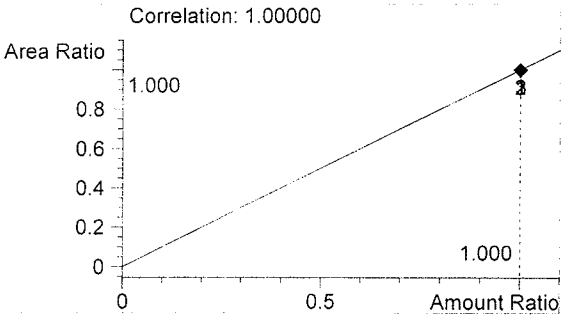


#	Compound	Area	RT
1	Ethanol	869	1.098
2	n-Propanol	1783	1.925

Totals:



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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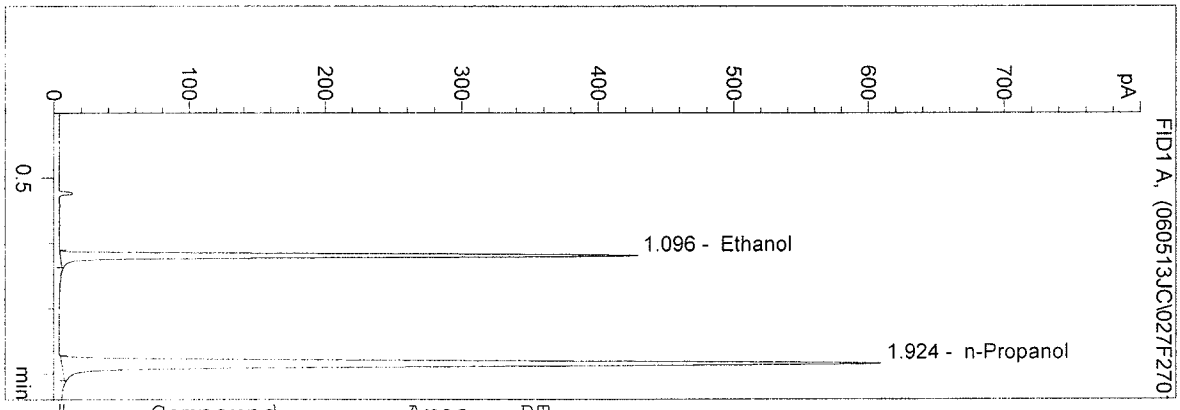
Instrument 5
DB-ALC2

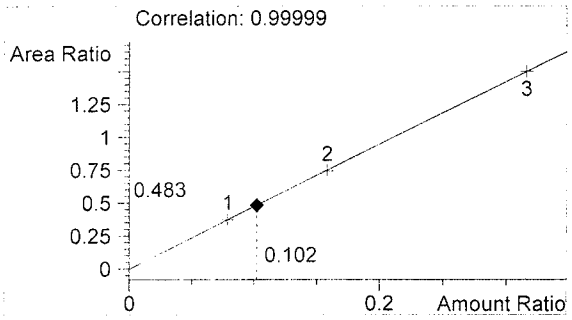
SimSoln 06020
Jayne E. Clarkson

vial # 27

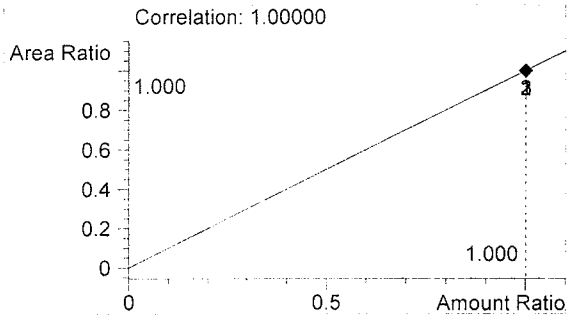


#	Compound	Area	RT
1	Ethanol	856	1.096
2	n-Propanol	1774	1.924

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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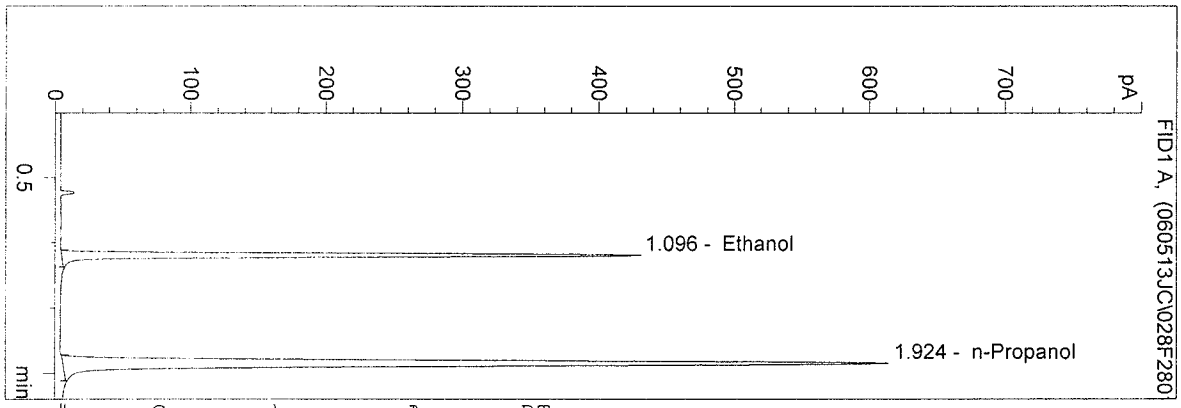
5/14/2006 12:41:14 PM
Instrument 5
DB-ALC2

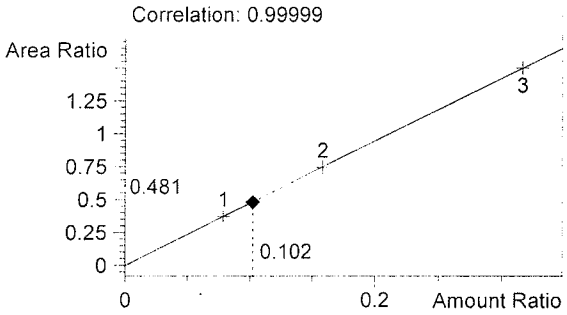
SimSoln 06020
Jayne E. Clarkson

vial # 28

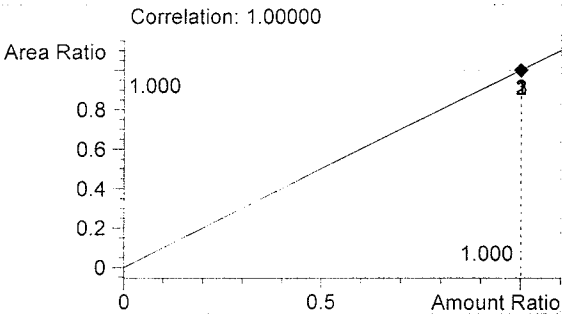


#	Compound	Area	RT
1	Ethanol	860	1.096
2	n-Propanol	1790	1.924

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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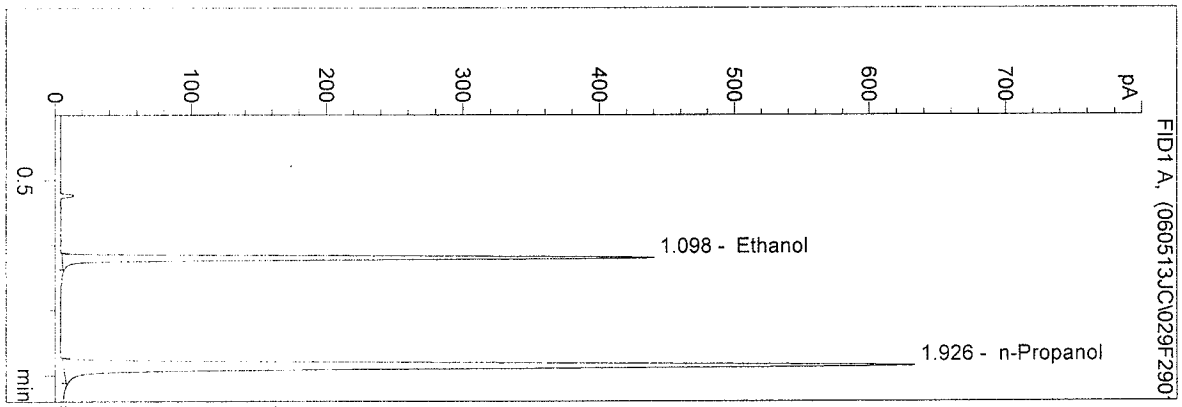
5/14/2006 12:44:29 PM
Instrument 5
DB-ALC2

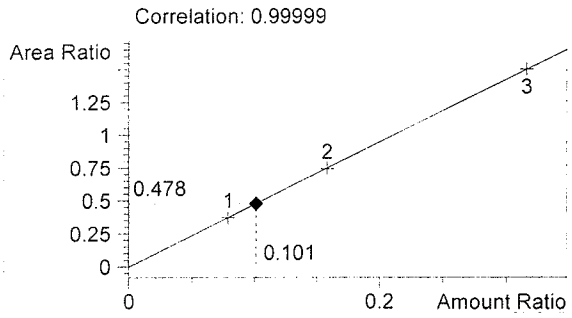
0.10 CONTROl jc
Jayne E. Clarkson

vial # 29

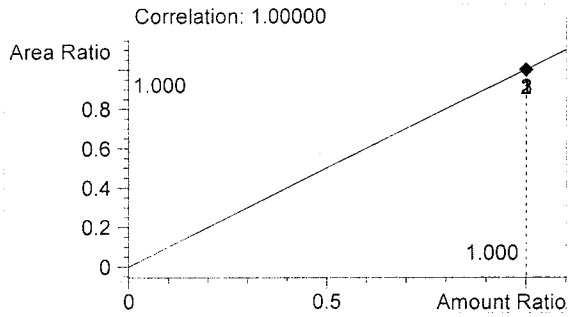


#	Compound	Area	RT
1	Ethanol	882	1.098
2	n-Propanol	1846	1.926

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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5/14/2006 12:47:44 PM
Instrument 5
DB-ALC2

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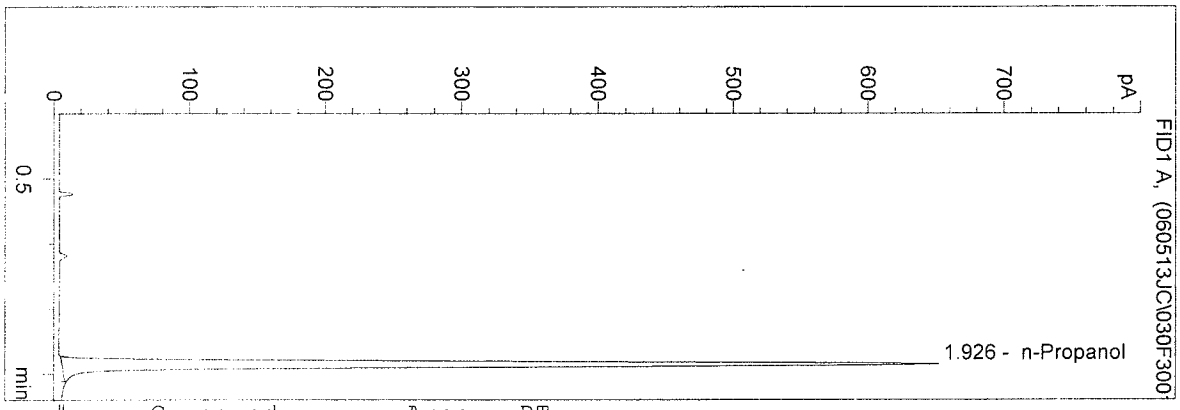
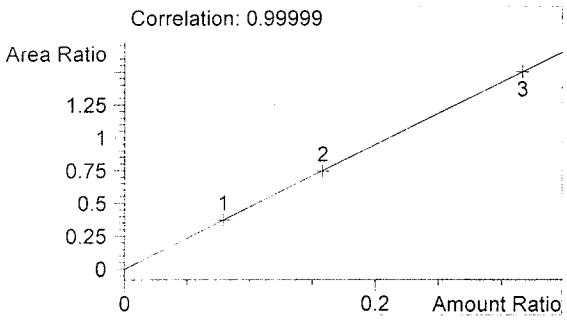
Jayne E. Clarkson

vial # 30

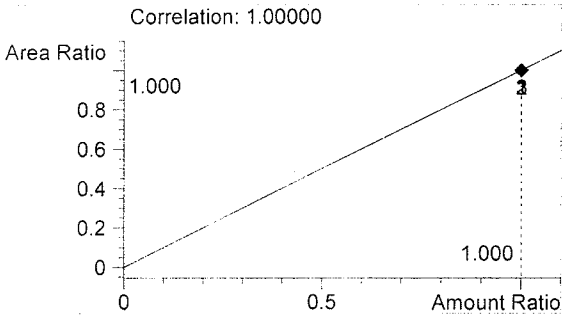


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1894	1.926

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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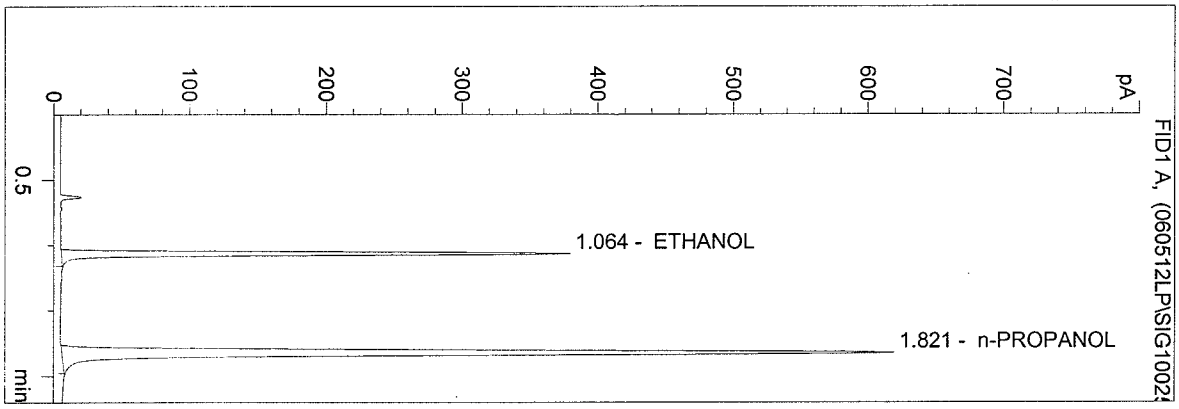
5/12/2006 2:50:36 PM
Instrument 3
db-alc2

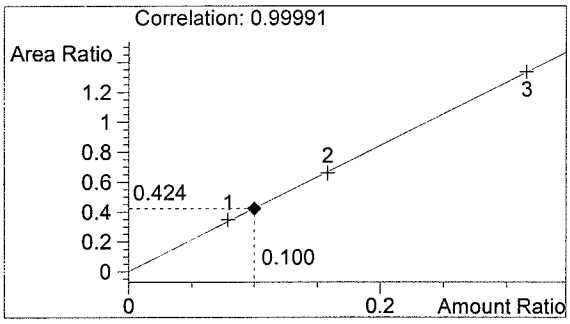
06020 ✓
Lisa Piquette

vial # 25

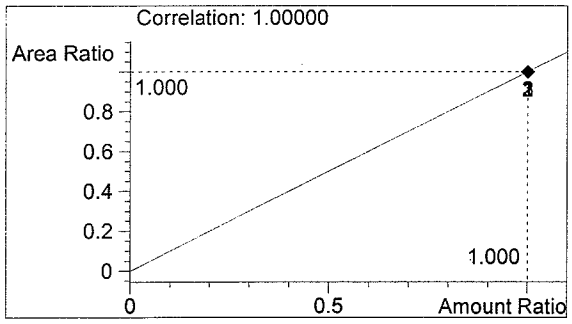


#	Compound	Area	RT
1	ETHANOL	717	1.064
2	n-PROPANOL	1692	1.821

Totals:



ETHANOL 0.100 g/100ml



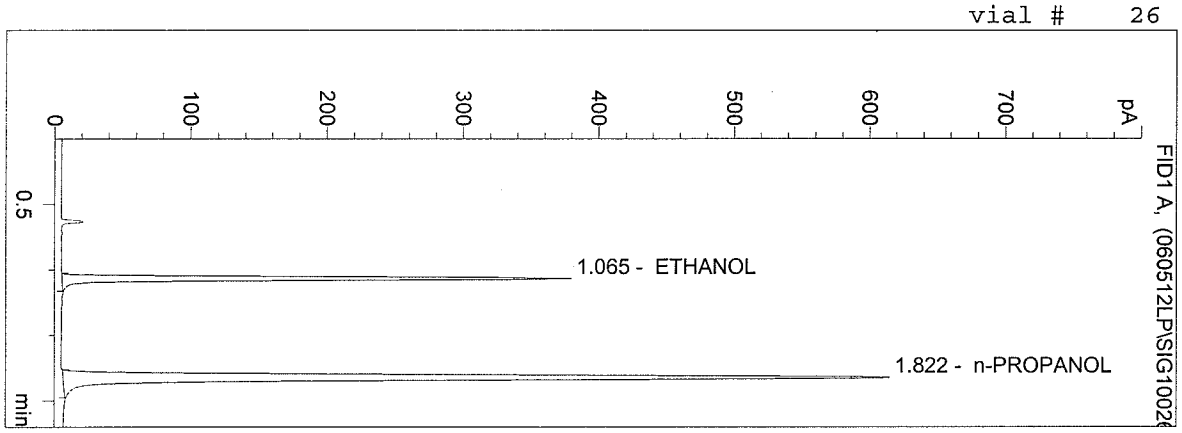
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/12/2006 2:53:43 PM
Instrument 3
db-alc2

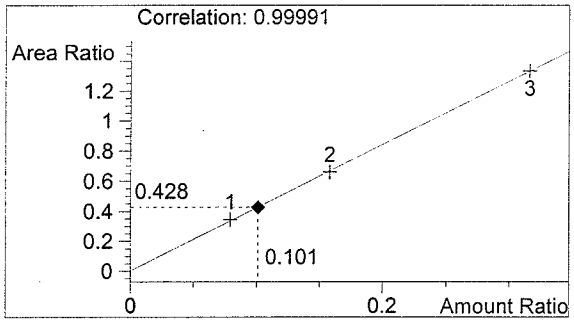
06020 ✓
Lisa Piquette

vial # 26

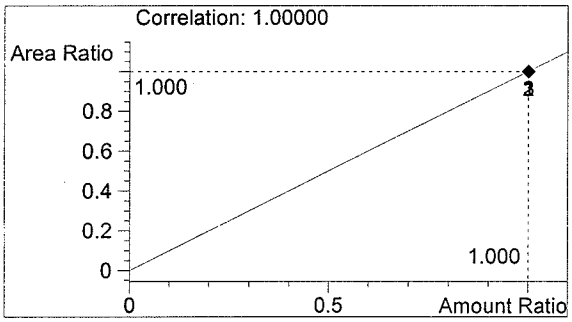


#	Compound	Area	RT
1	ETHANOL	719	1.065
2	n-PROPANOL	1679	1.822

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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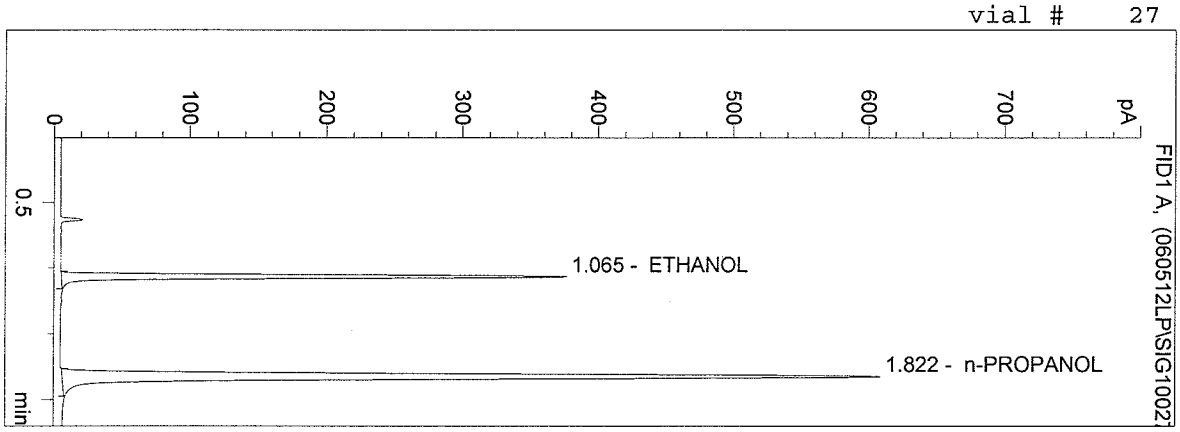
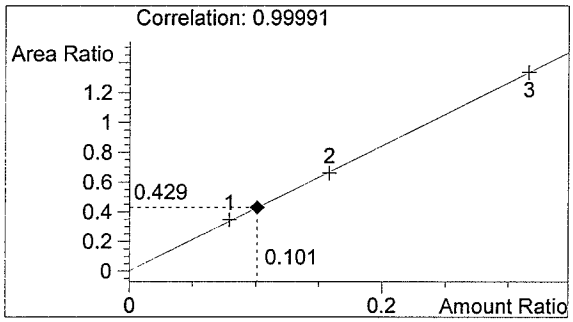
5/12/2006 2:56:50 PM
Instrument 3
db-alc2

06020
Lisa Piquette

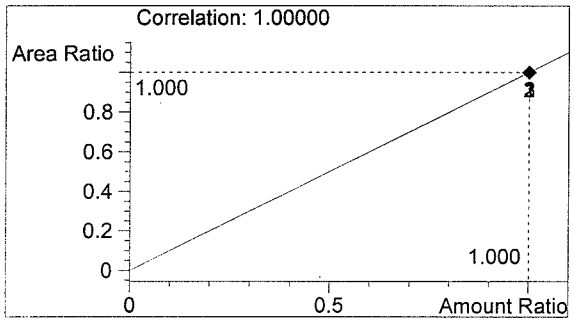
vial # 27



#	Compound	Area	RT
1	ETHANOL	712	1.065
2	n-PROPANOL	1661	1.822
Totals:			



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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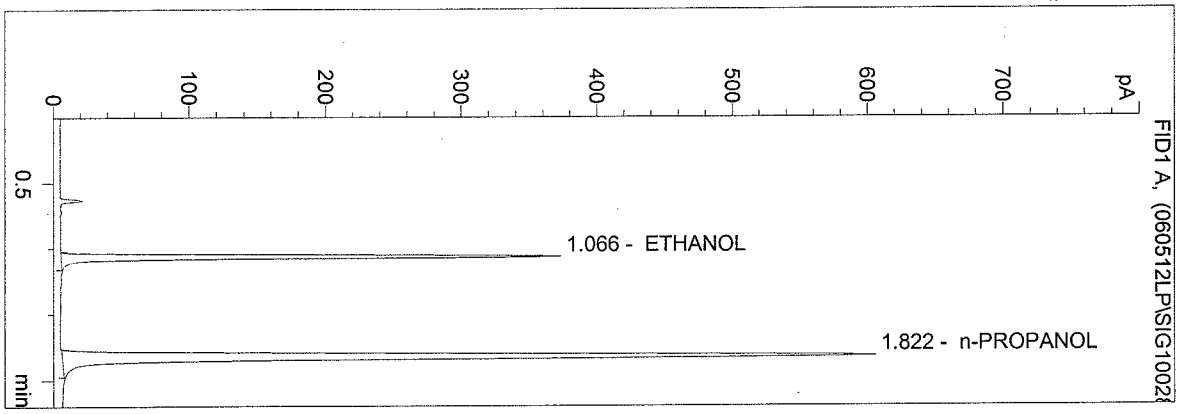
Instrument 3
db-alc2

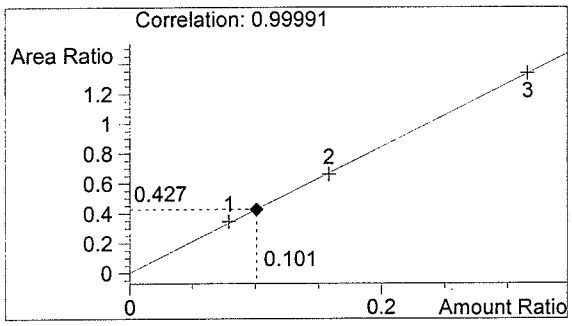
06020
Lisa Piquette

vial # 28

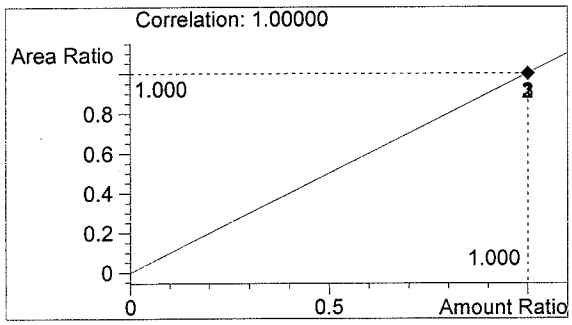


#	Compound	Area	RT
1	ETHANOL	708	1.066
2	n-PROPANOL	1656	1.822

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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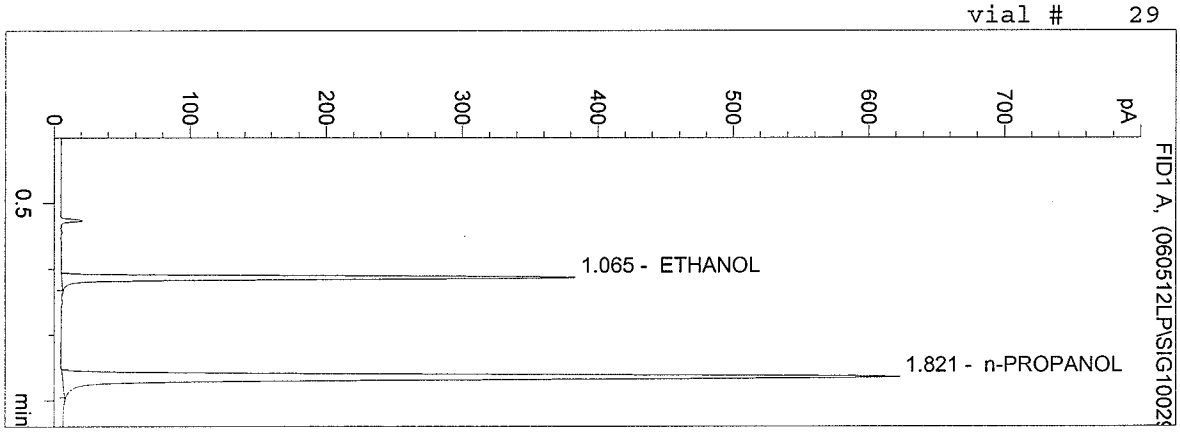
Instrument 3
db-alc2

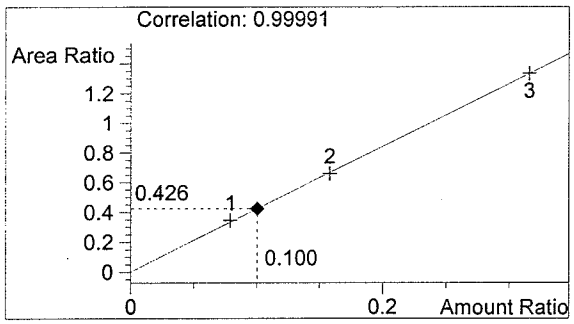
06020
Lisa Piquette

vial # 29

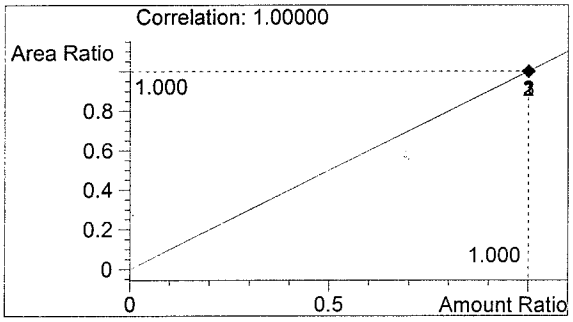


#	Compound	Area	RT
1	ETHANOL	726	1.065
2	n-PROPANOL	1706	1.821

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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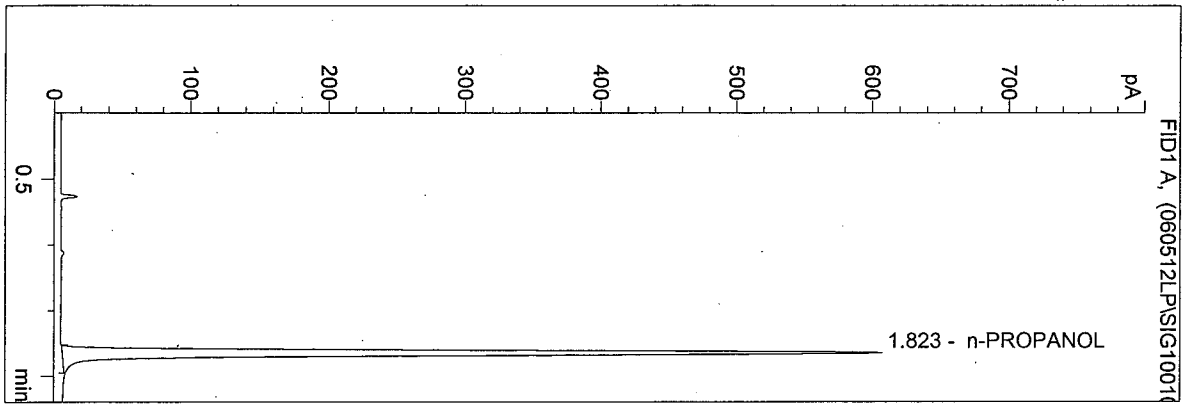
Instrument 3
db-alc2

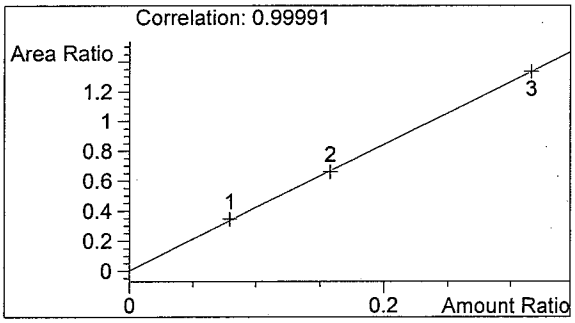
BLANK ✓
Lisa Piquette

vial # 10

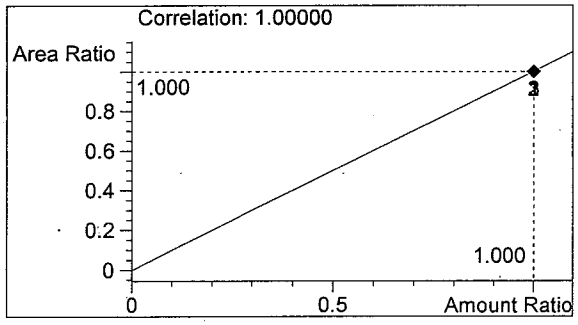


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1657	1.823

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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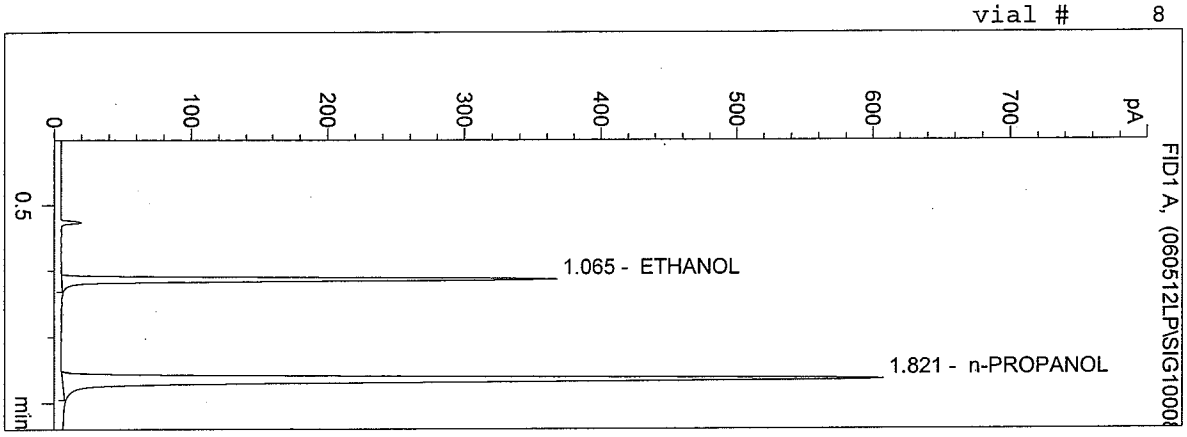
Instrument 3
db-alc2

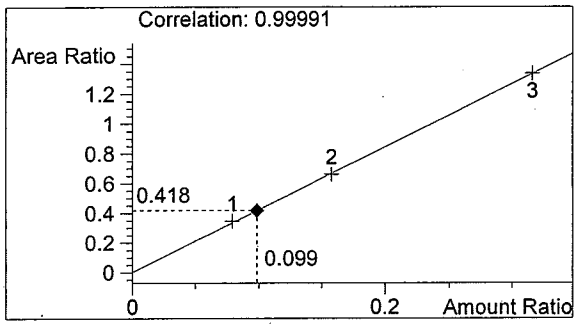
0.10 CONTROL LP ✓
Lisa Piquette

vial # 8

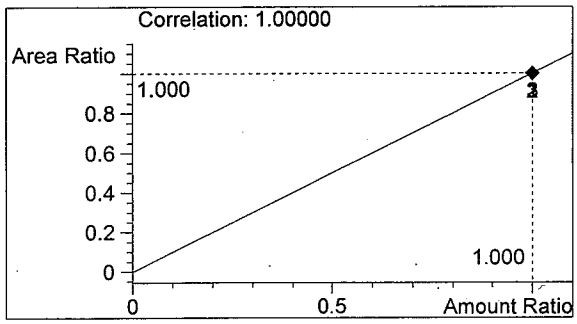


#	Compound	Area	RT
1	ETHANOL	696	1.065
2	n-PROPANOL	1663	1.821

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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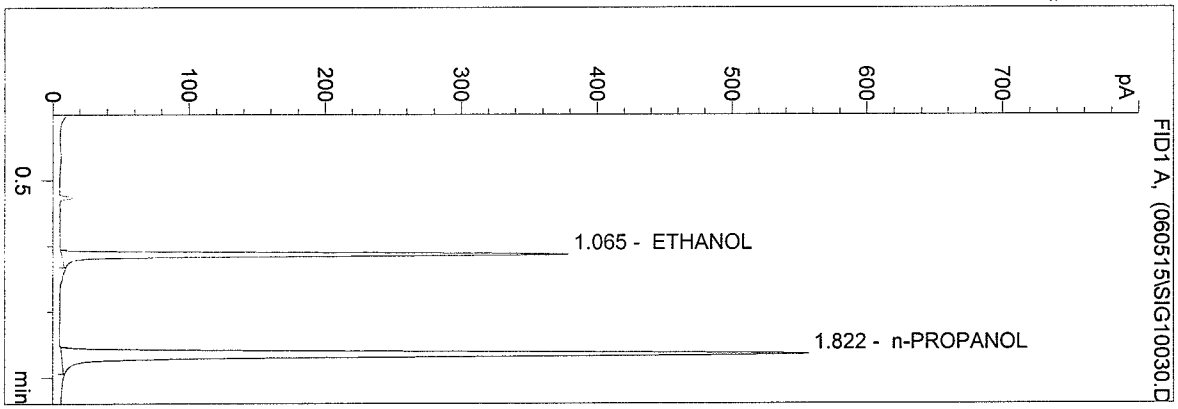
Instrument 3
db-alc2

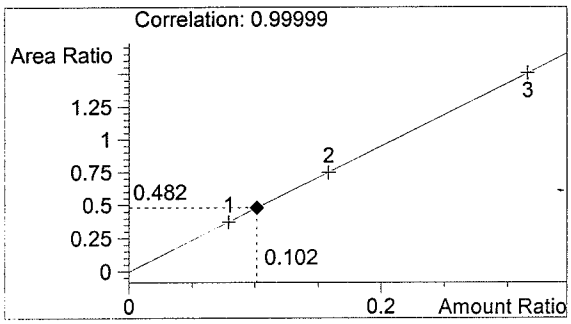
0.10 ctl
p long

vial # 30

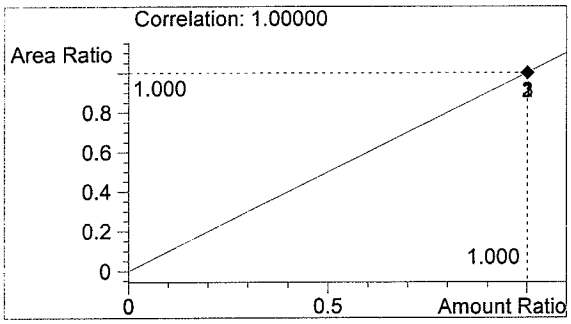


#	Compound	Area	RT
1	ETHANOL	733	1.065
2	n-PROPANOL	1521	1.822

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 3
db-alc2

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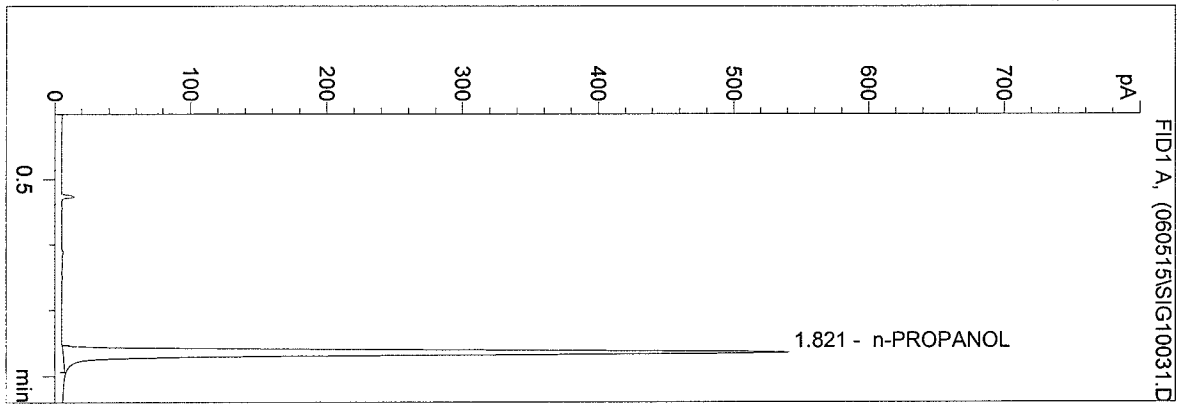
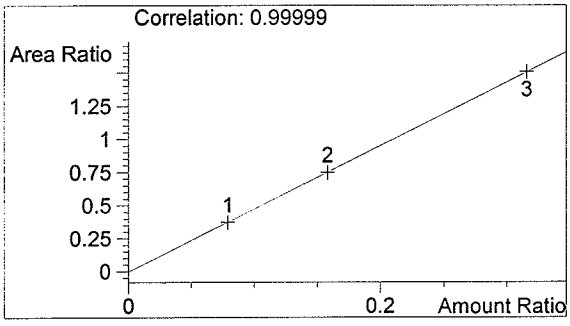
p long

vial # 31

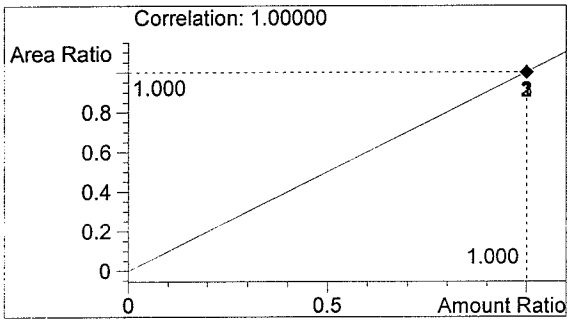


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1478	1.821

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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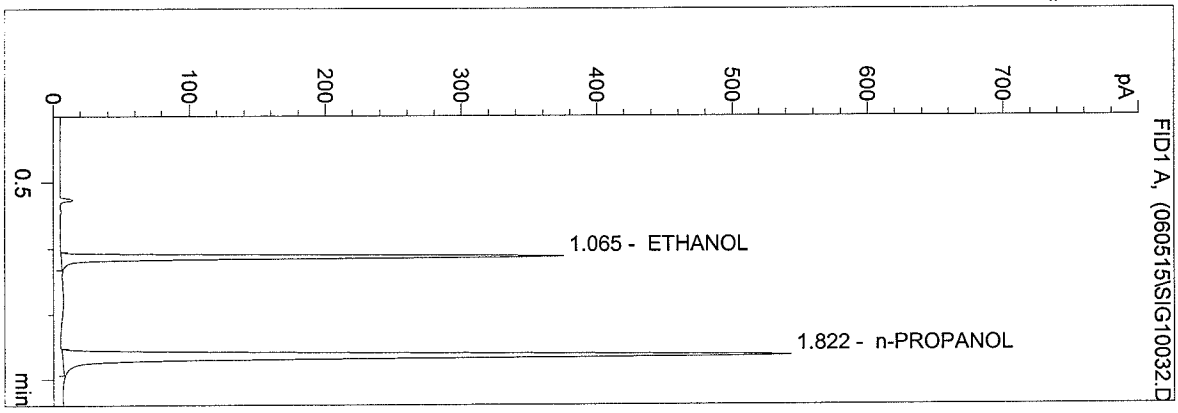
5/15/2006 12:07:52 PM
Instrument 3
db-alc2

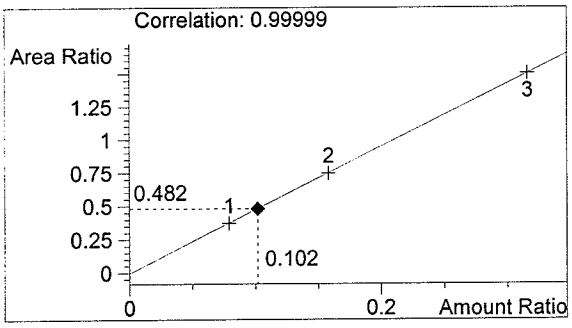
sim 06020-1
p long

vial # 32

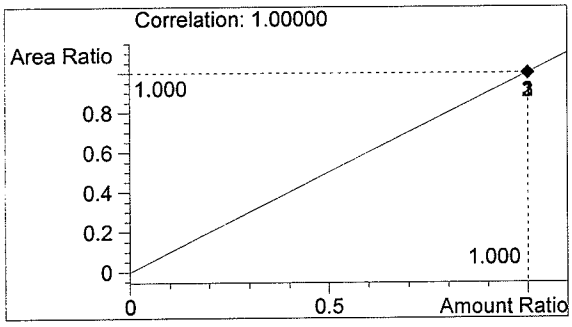


#	Compound	Area	RT
1	ETHANOL	715	1.065
2	n-PROPANOL	1483	1.822

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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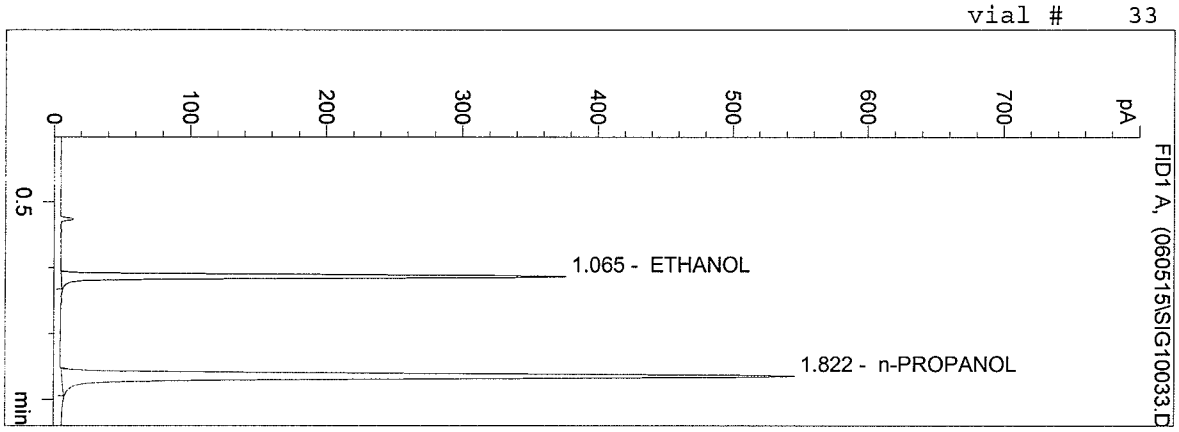
5/15/2006 12:10:59 PM
Instrument 3
db-alc2

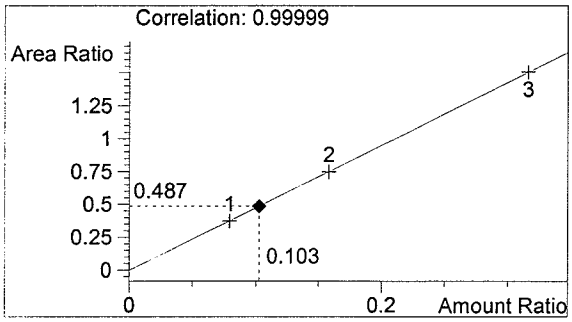
sim 06020-2
p long

vial # 33

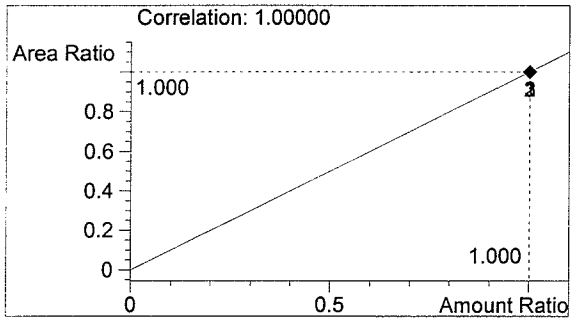


#	Compound	Area	RT
1	ETHANOL	726	1.065
2	n-PROPANOL	1492	1.822

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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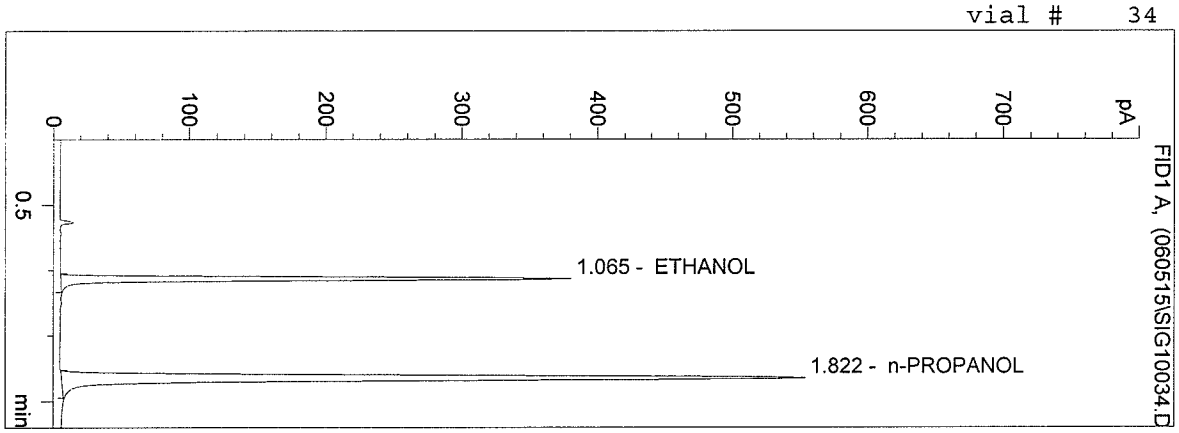
Instrument 3
db-alc2

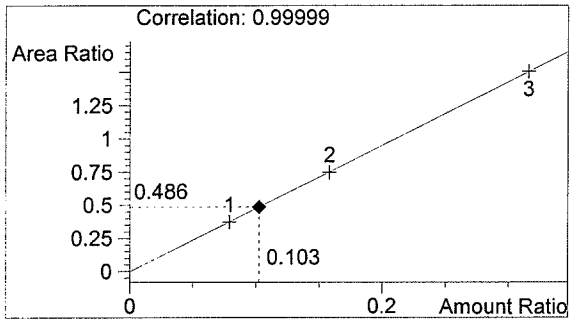
sim 06020-3
p long

vial # 34

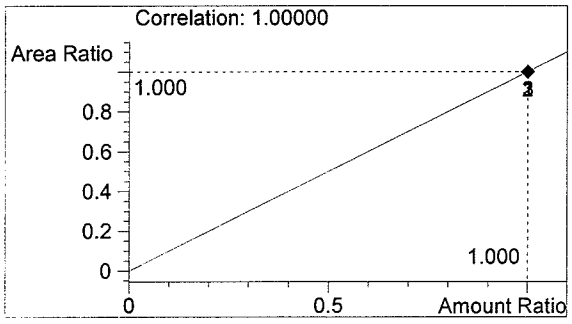


#	Compound	Area	RT
1	ETHANOL	738	1.065
2	n-PROPANOL	1516	1.822

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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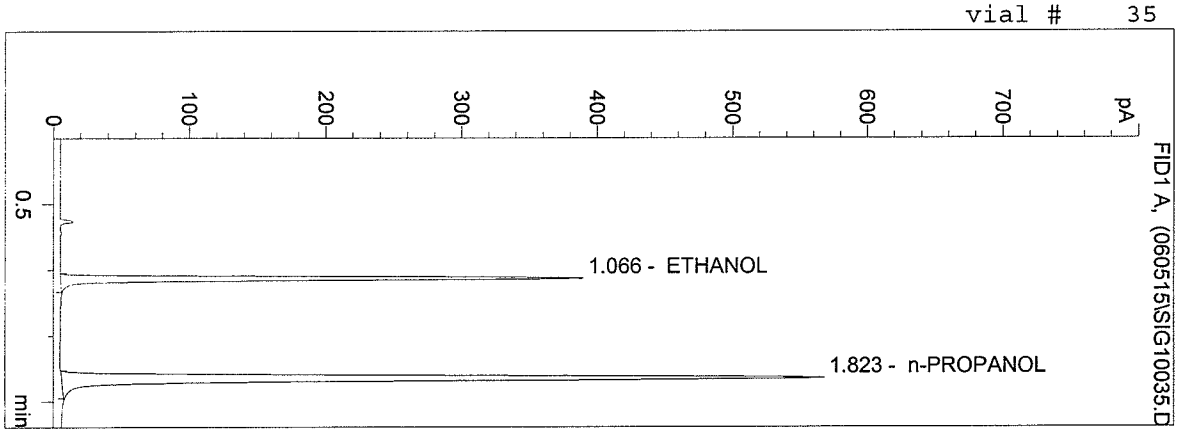
5/15/2006 12:17:14 PM
Instrument 3
db-alc2

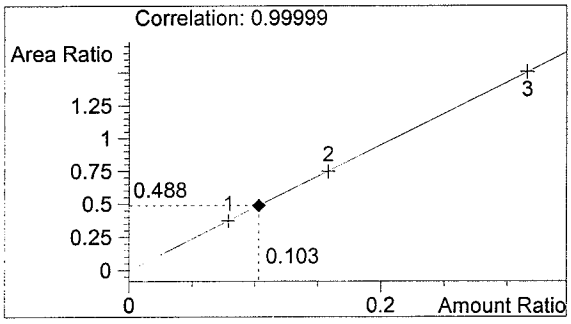
sim 06020-4
p long

vial # 35

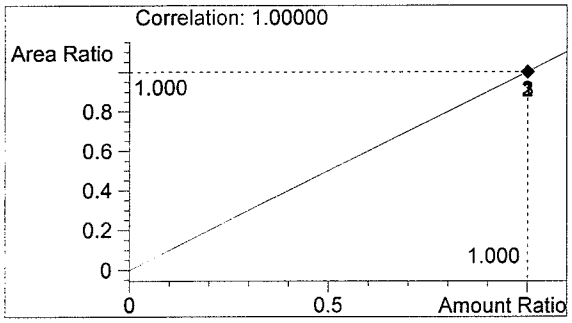


#	Compound	Area	RT
1	ETHANOL	759	1.066
2	n-PROPANOL	1555	1.823

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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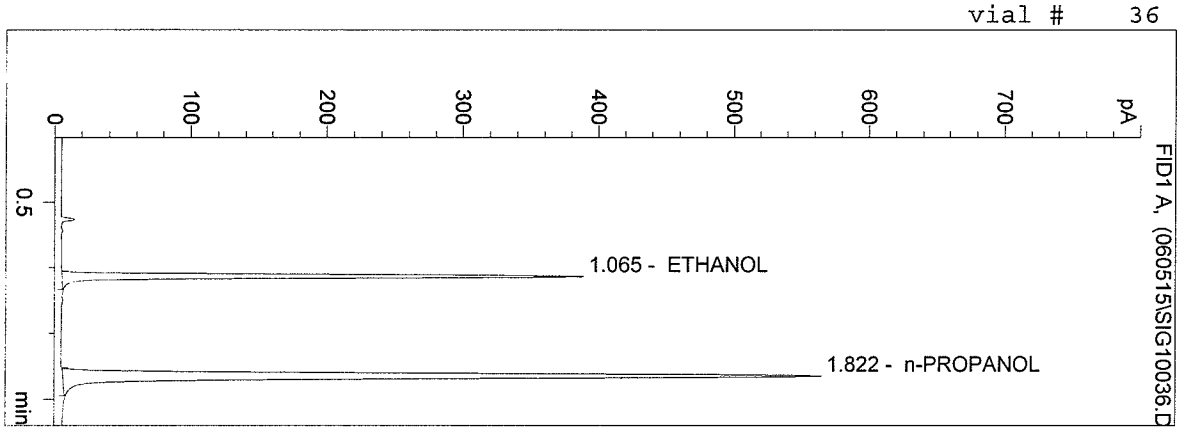
5/15/2006 12:20:21 PM
Instrument 3
db-alc2

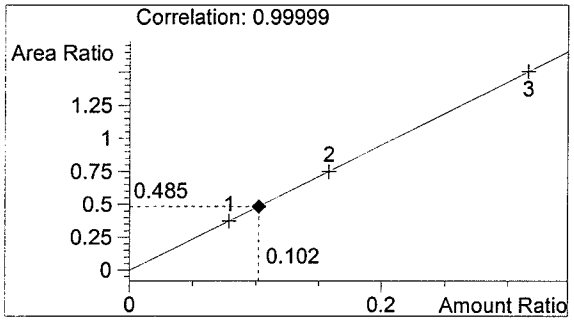
sim 06020-5
p long

vial # 36

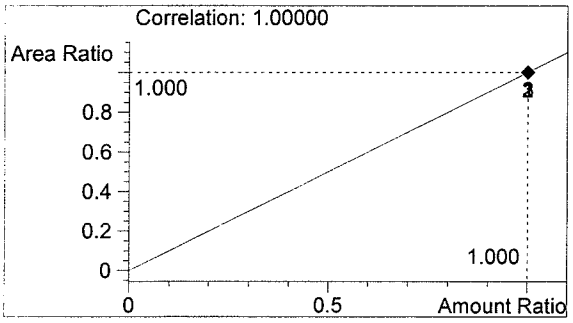


#	Compound	Area	RT
1	ETHANOL	750	1.065
2	n-PROPANOL	1546	1.822

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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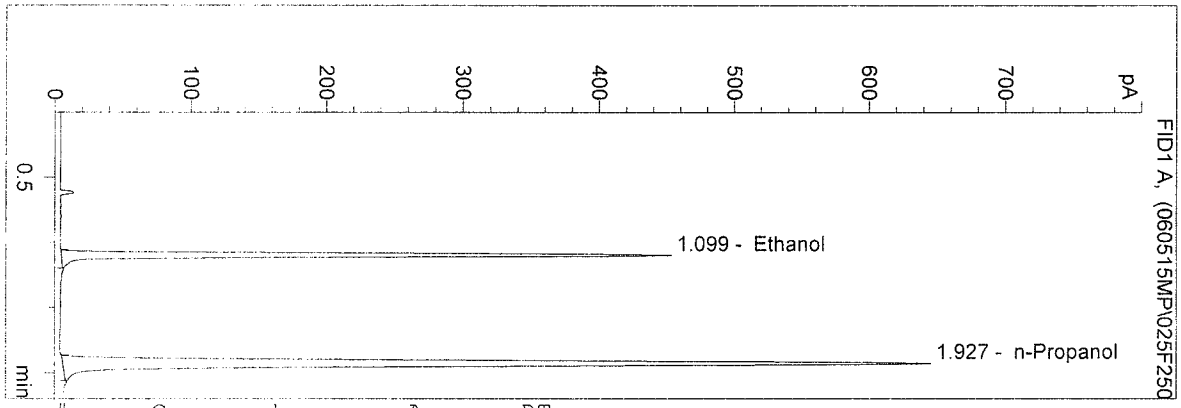
5/15/2006 1:59:45 PM
Instrument 5
DB-ALC2

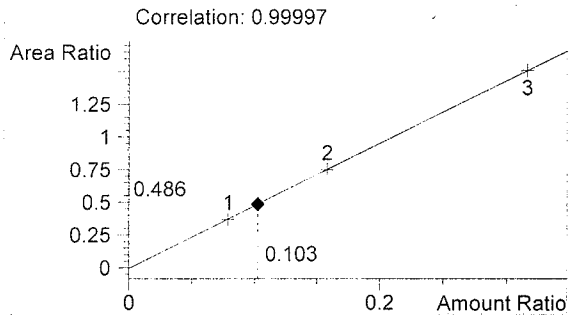
06020 SIM SOLN
m pemberton

vial # 25

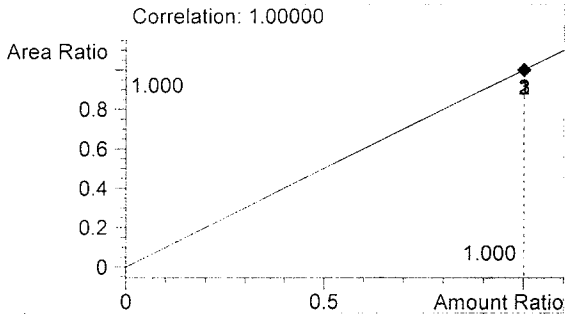


#	Compound	Area	RT
1	Ethanol	912	1.099
2	n-Propanol	1878	1.927

Totals:



Ethanol 0.103 g/100ml



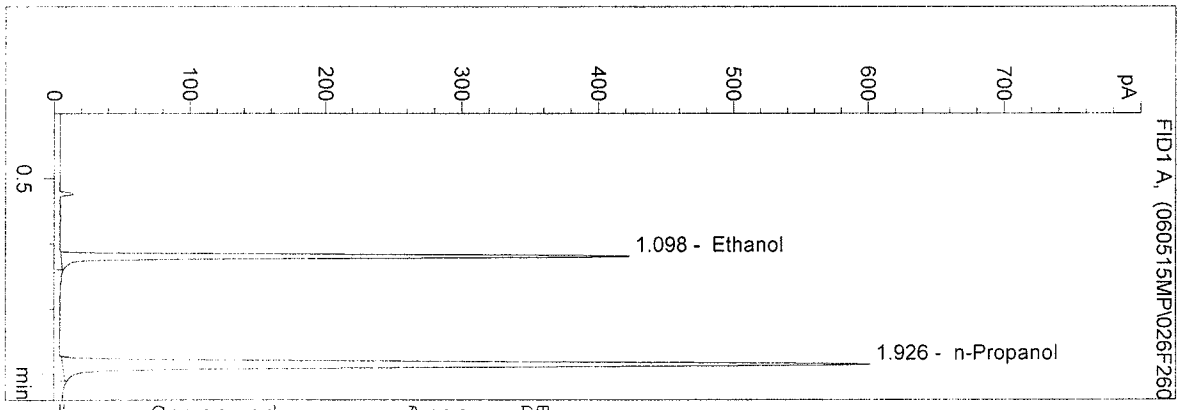
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
5/15/2006 2:02:59 PM
Instrument 5
DB-ALC2

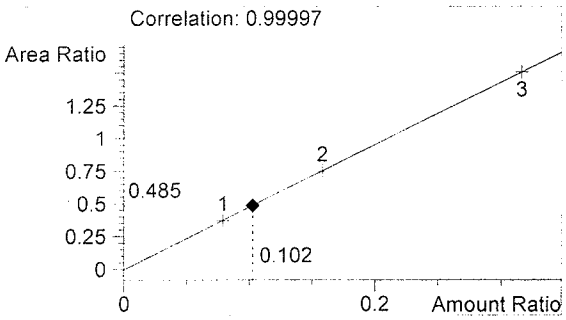
06020 SIM SOLN
m pemberton

vial # 26

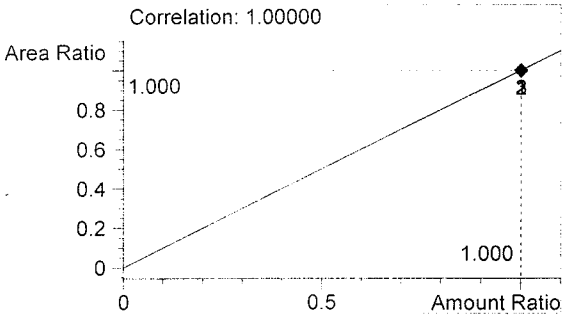


#	Compound	Area	RT
1	Ethanol	847	1.098
2	n-Propanol	1746	1.926

Totals:



Ethanol 0.102 g/100ml



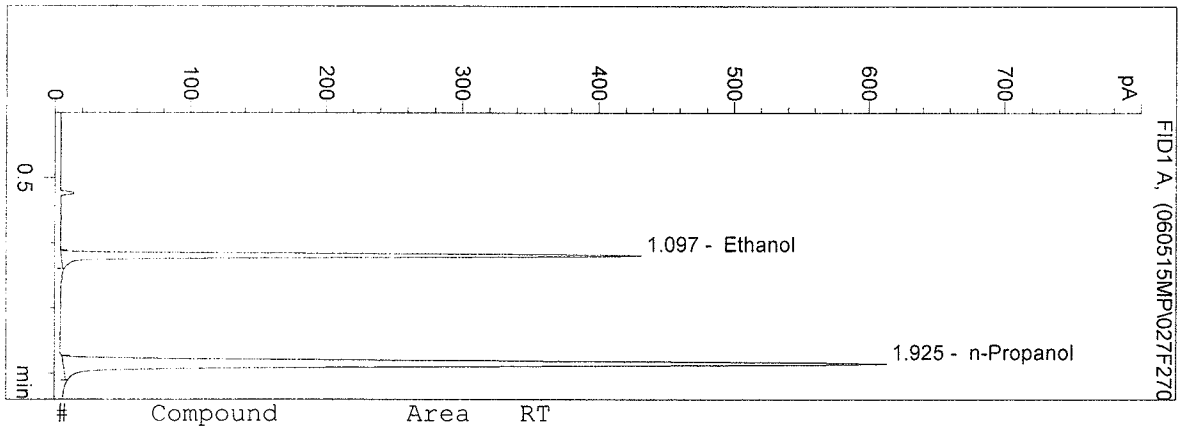
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
5/15/2006 2:06:10 PM
Instrument 5
DB-ALC2

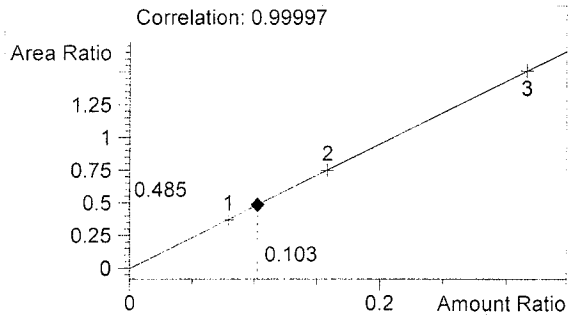
06020 SIM SOLN
m pemberton

vial # 27

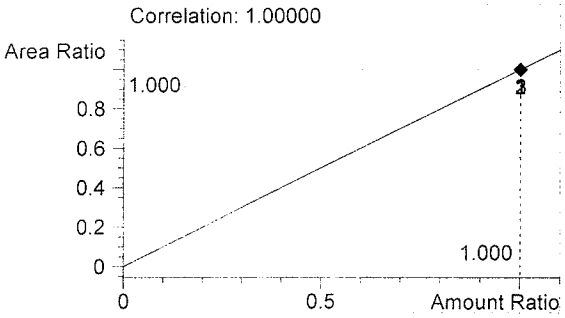


#	Compound	Area	RT
1	Ethanol	864	1.097
2	n-Propanol	1782	1.925

Totals:



Ethanol 0.103 g/100ml



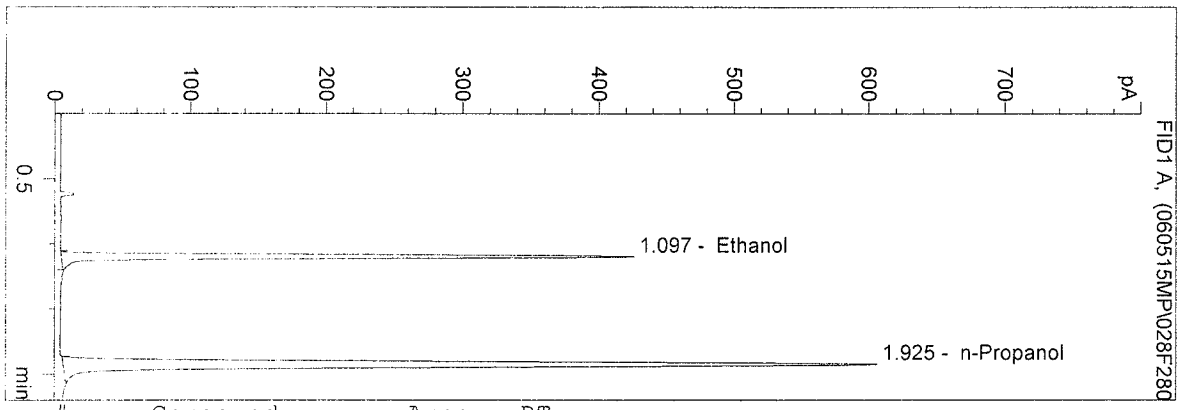
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
5/15/2006 2:09:21 PM
Instrument 5
DB-ALC2

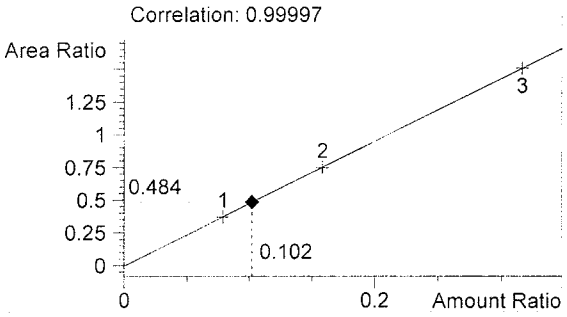
06020 SIM SOLN
m pemberton

vial # 28

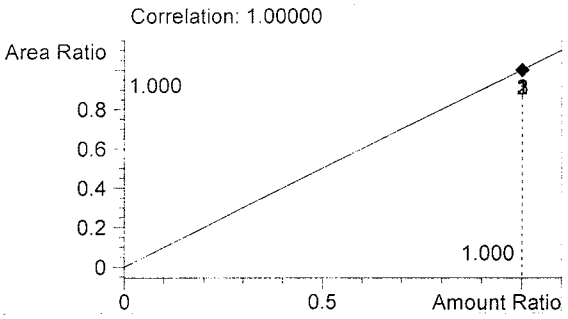


#	Compound	Area	RT
1	Ethanol	853	1.097
2	n-Propanol	1760	1.925

Totals:



Ethanol 0.102 g/100ml



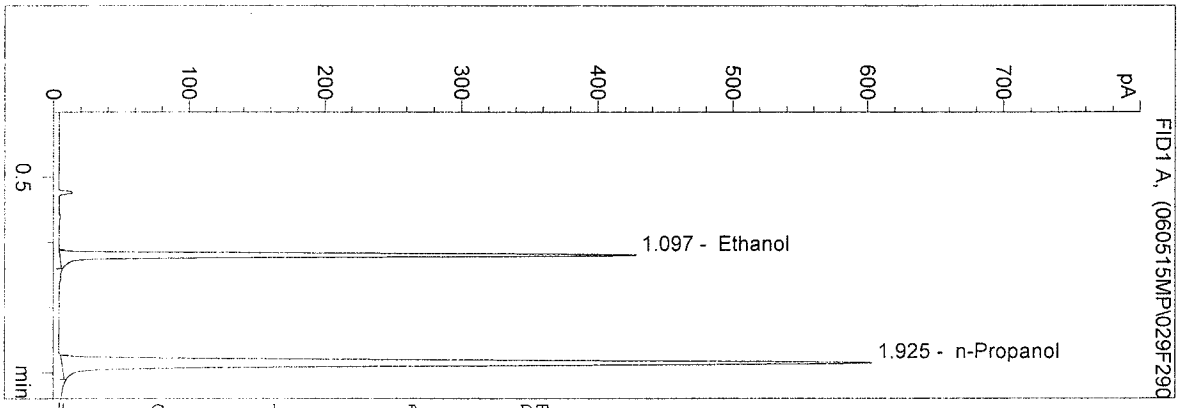
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
5/15/2006 2:12:38 PM
Instrument 5
DB-ALC2

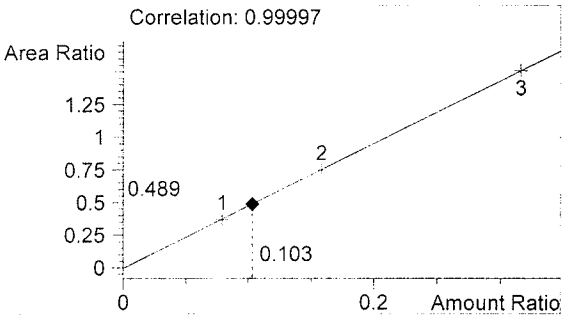
06020 SIM SOLN
m pemberton

vial # 29

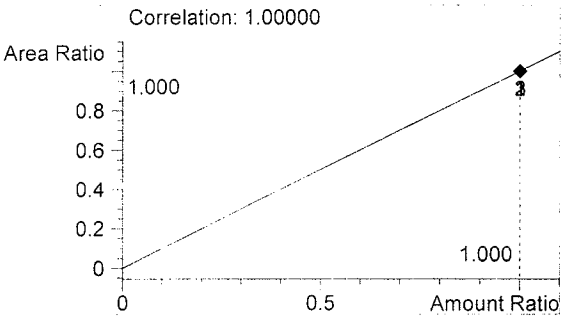


#	Compound	Area	RT
1	Ethanol	855	1.097
2	n-Propanol	1749	1.925

Totals:



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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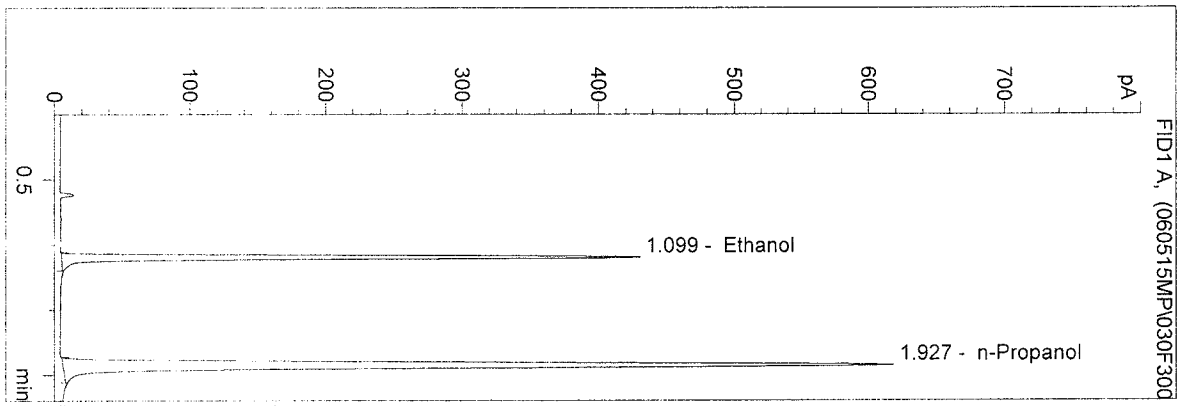
5/15/2006 2:15:56 PM
Instrument 5
DB-ALC2

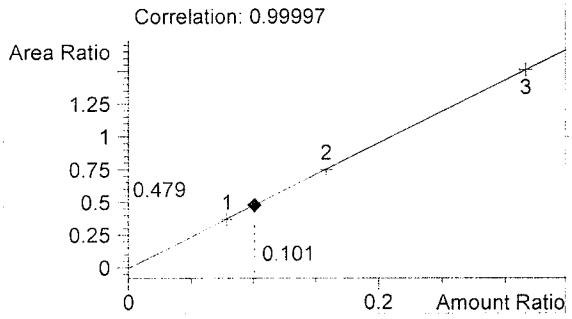
0.10 CONTROL
m pemberton

vial # 30

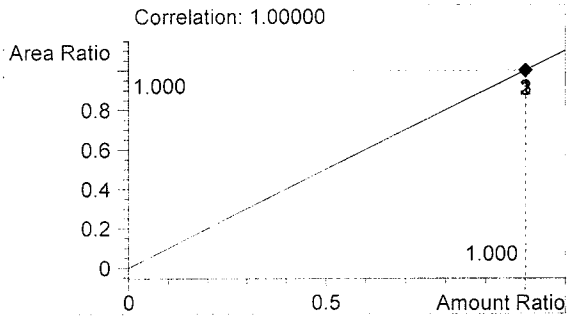


#	Compound	Area	RT
1	Ethanol	858	1.099
2	n-Propanol	1793	1.927

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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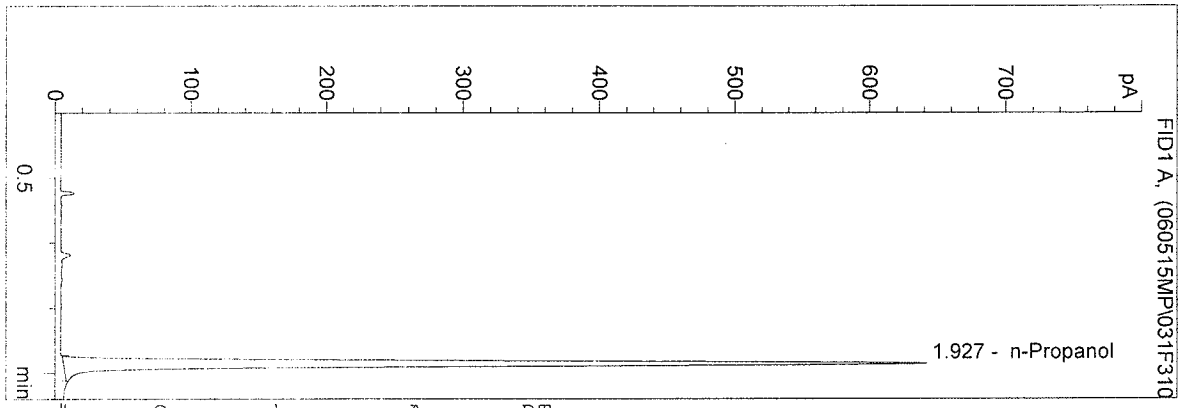
5/15/2006 2:19:05 PM
Instrument 5
DB-ALC2

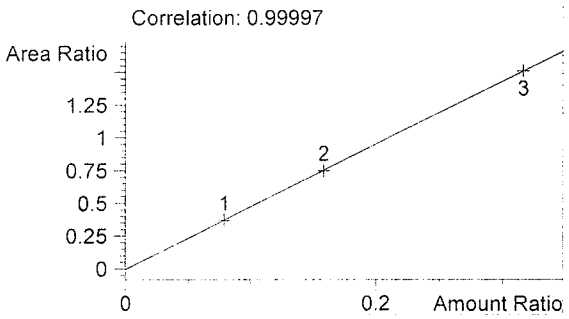
BLK
m pemberton

vial # 31

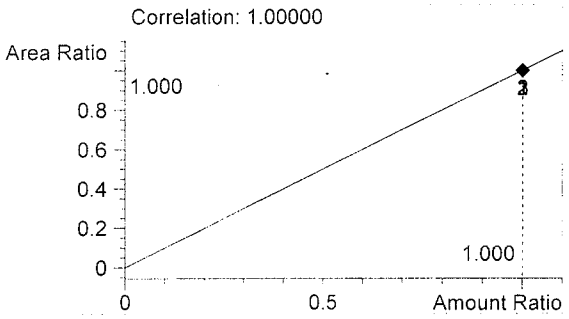


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1861	1.927

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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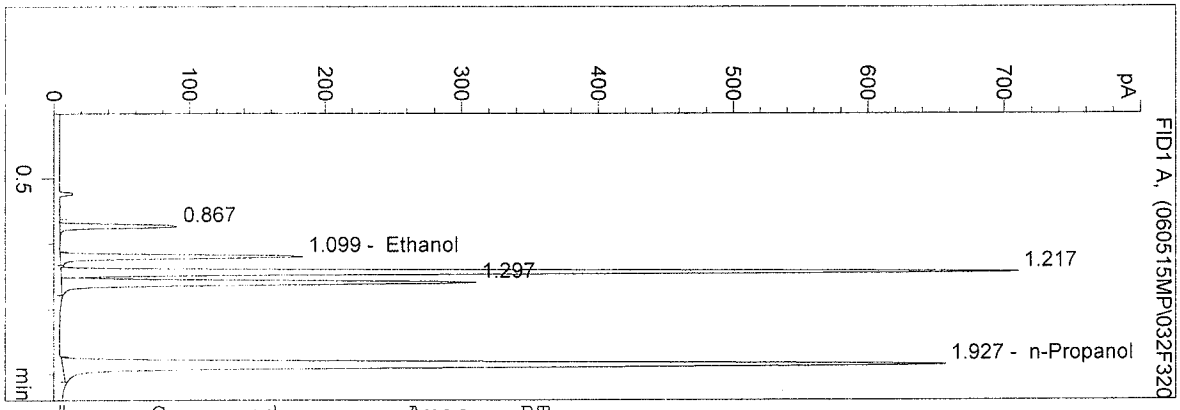
Instrument 5
DB-ALC2

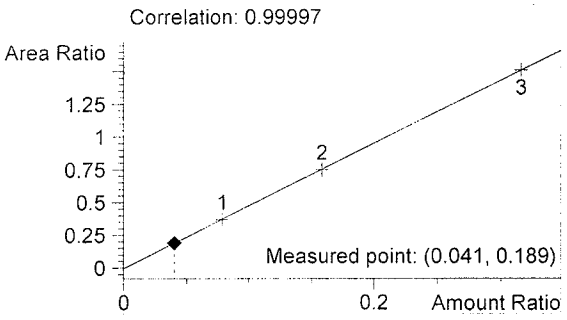
0.04 mix
m pemberton

vial # 32

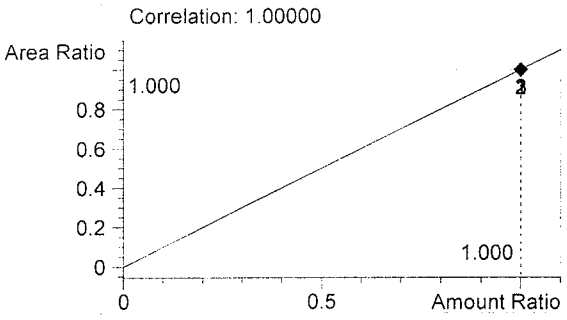


#	Compound	Area	RT
1		175	0.867
2	Ethanol	362	1.099
3		1439	1.217
4		711	1.297
5	n-Propanol	1912	1.927

Totals:



Ethanol 0.041 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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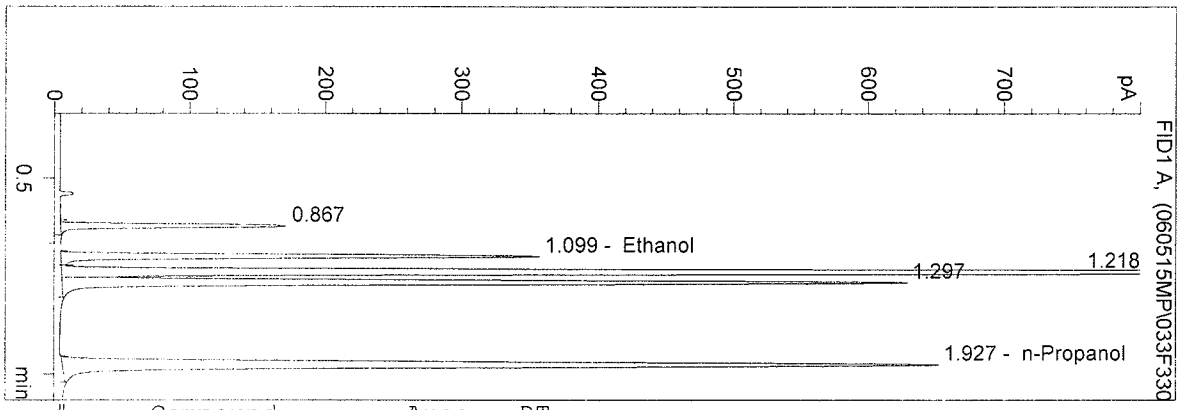
5/15/2006 2:25:34 PM
Instrument 5
DB-ALC2

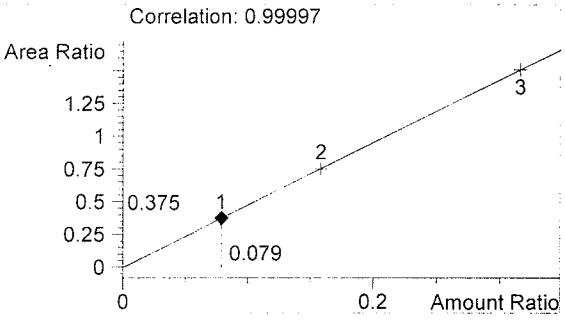
0.08 mix
m pemberton

vial # 33

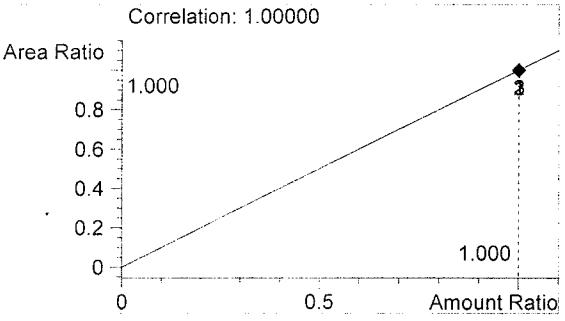


#	Compound	Area	RT
1		339	0.867
2	Ethanol	712	1.099
3		2886	1.218
4		1452	1.297
5	n-Propanol	1900	1.927

Totals:



Ethanol 0.079 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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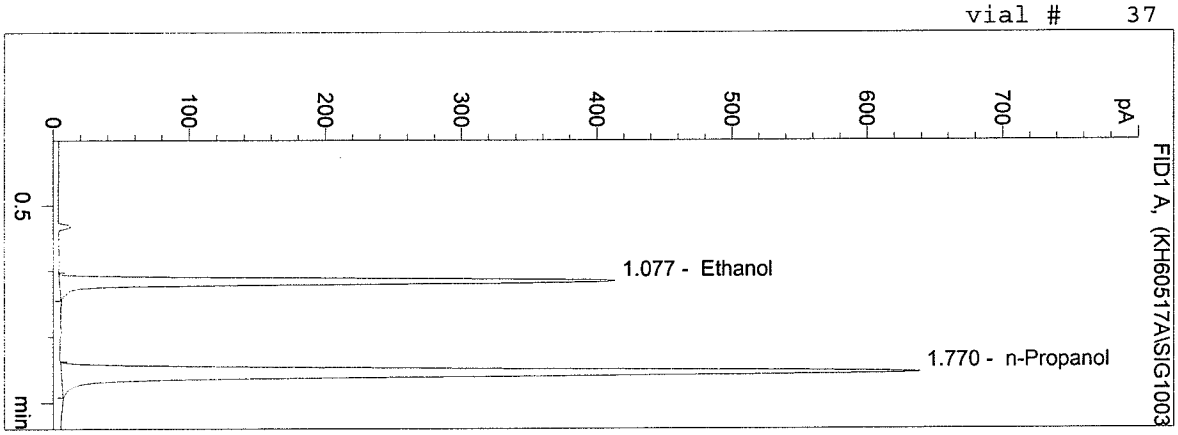
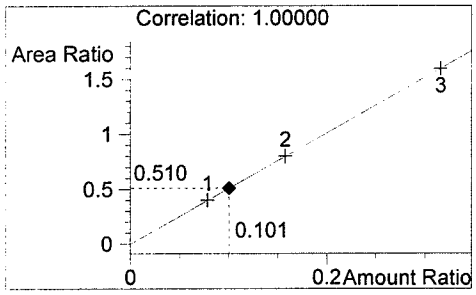
5/17/2006 3:45:16 PM
Instrument 1
DB BAC 1

sim 06020-1
katie hof

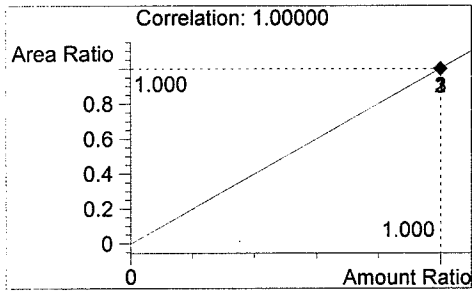
vial # 37



#	Compound	Area	RT
1	Ethanol	1282	1.077
2	n-Propanol	2515	1.770
Tot			



Ethanol 0.101 g/100ml



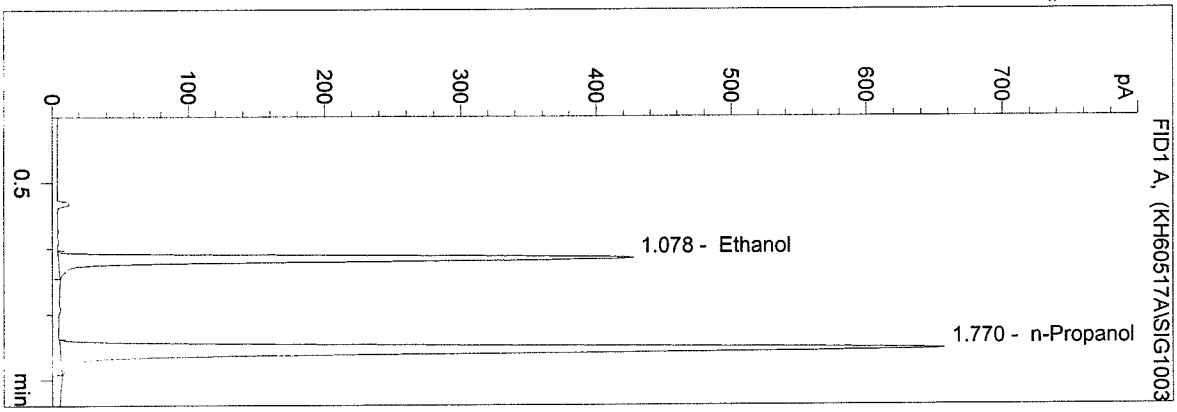
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

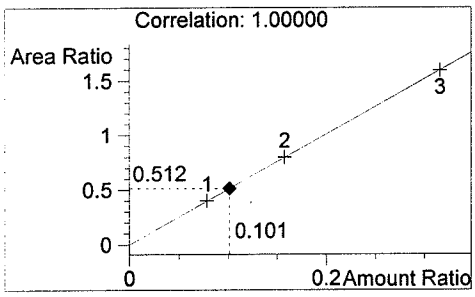
C:\HPCHEM\1\METHODS\BLDALCO.M
5/17/2006 3:48:21 PM
Instrument 1
DB BAC 1

sim 06020-2
katie hof

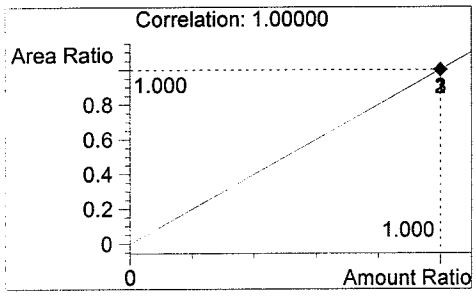
vial # 38



#	Compound	Area	RT
1	Ethanol	1327	1.078
2	n-Propanol	2591	1.770
Tot			



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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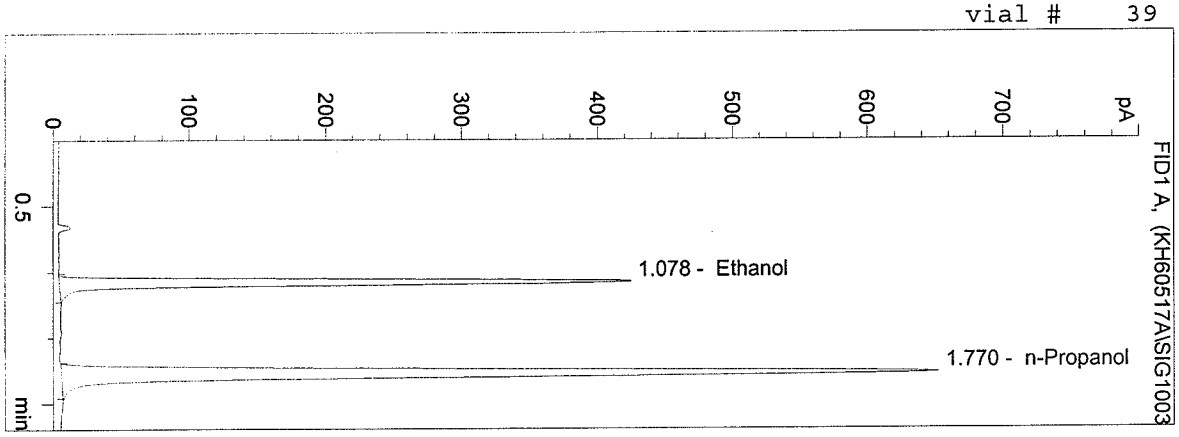
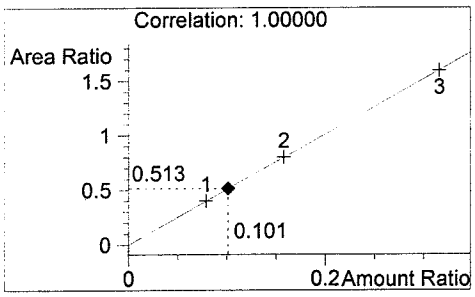
5/17/2006 3:51:25 PM
Instrument 1
DB BAC 1

sim 06020-3
katie hof

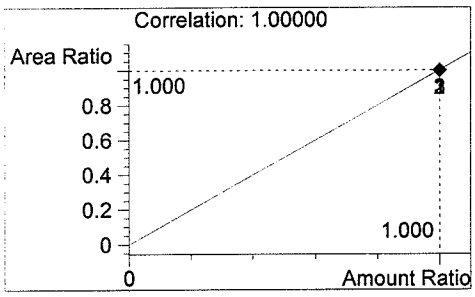
vial # 39



#	Compound	Area	RT
1	Ethanol	1322	1.078
2	n-Propanol	2578	1.770
Tot			



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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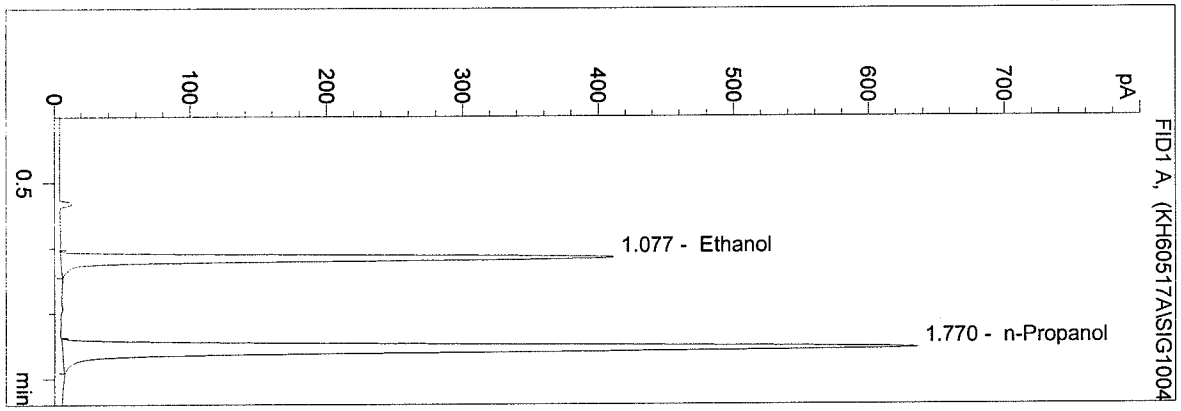
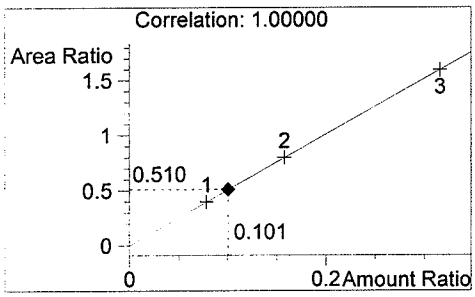
5/17/2006 3:54:30 PM
Instrument 1
DB BAC 1

sim 06020-4
katie hof

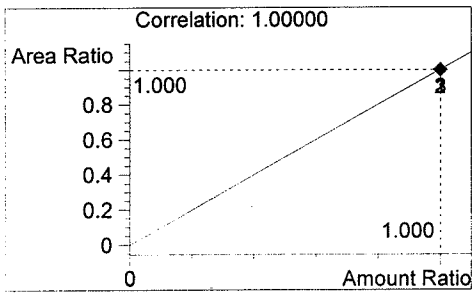
vial # 40



#	Compound	Area	RT
1	Ethanol	1279	1.077
2	n-Propanol	2508	1.770
Tot			



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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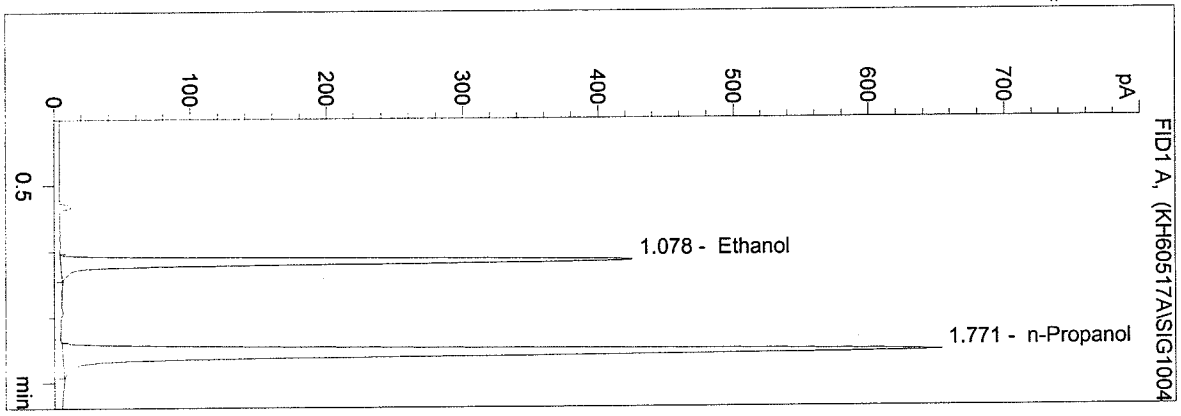
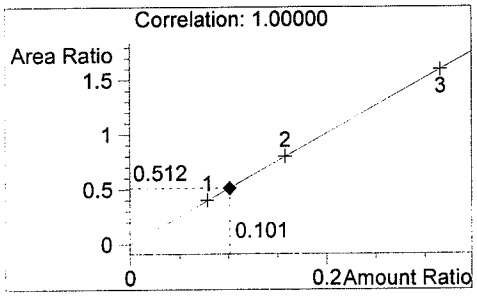
5/17/2006 3:57:35 PM
Instrument 1
DB BAC 1

sim 06020-5
katie hof

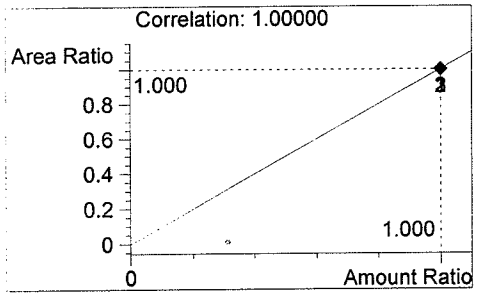
vial # 41



#	Compound	Area	RT
1	Ethanol	1322	1.078
2	n-Propanol	2580	1.771
Tot			



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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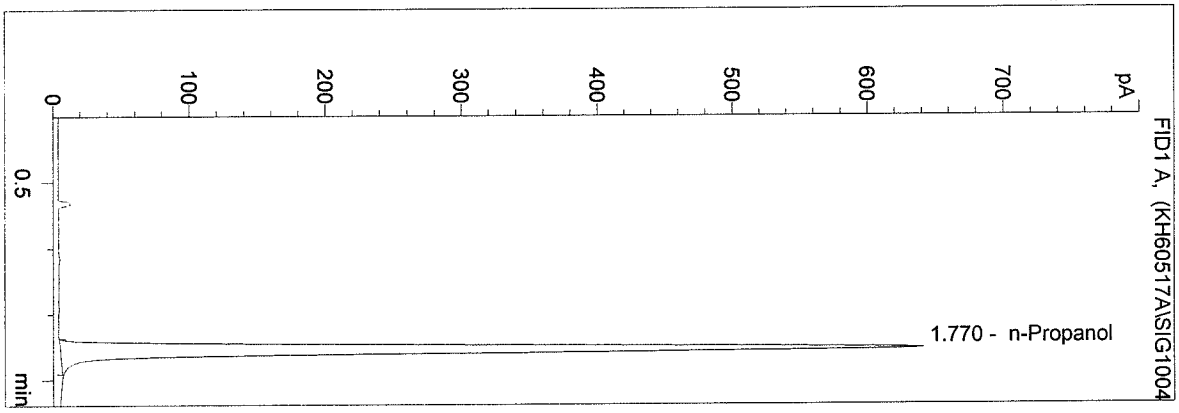
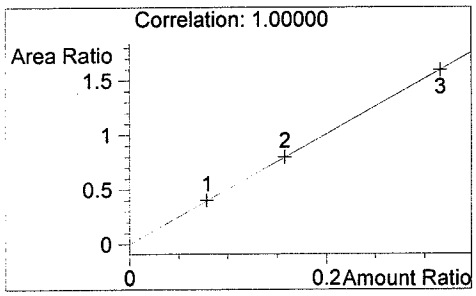
5/17/2006 4:00:40 PM
Instrument 1
DB BAC 1

blank
katie hof

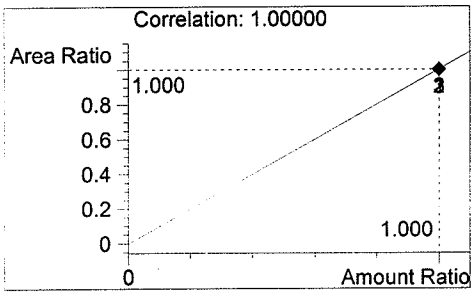
vial # 42



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2532	1.770
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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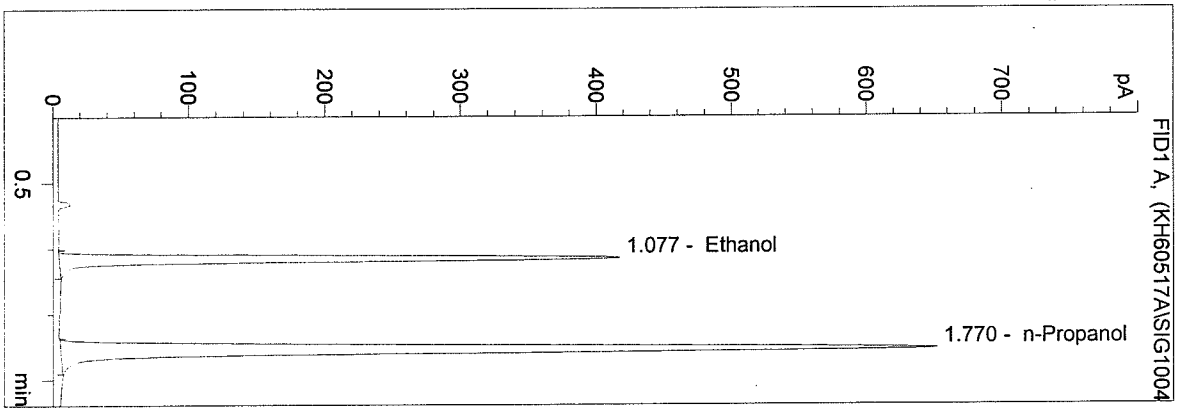
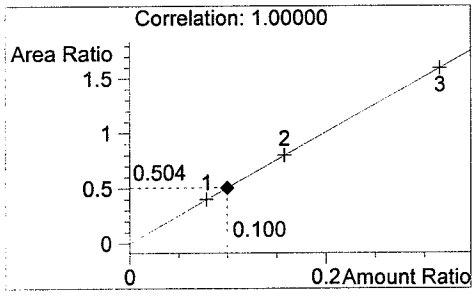
5/17/2006 4:03:45 PM
Instrument 1
DB BAC 1

0.10control-kmh
katie hof

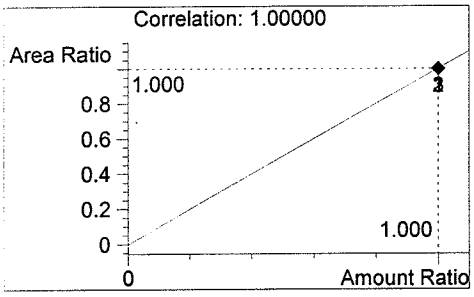
vial # 43



#	Compound	Area	RT
1	Ethanol	1300	1.077
2	n-Propanol	2580	1.770
Tot			



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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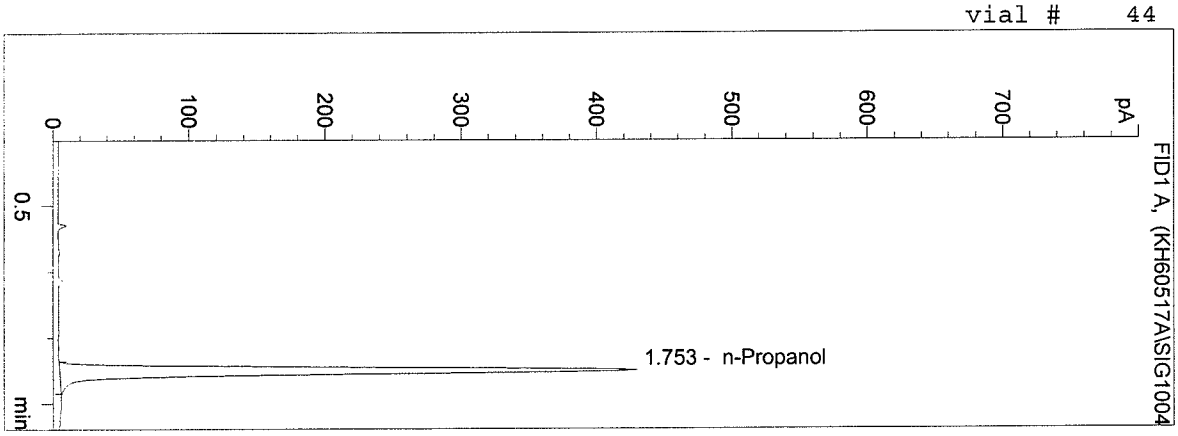
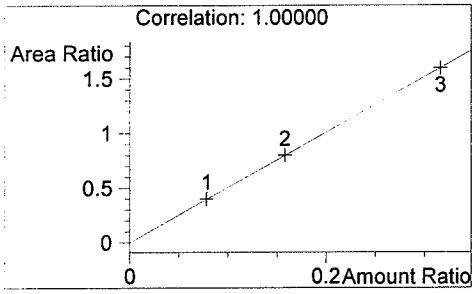
5/17/2006 4:06:49 PM
Instrument 1
DB BAC 1

blank
katie hof

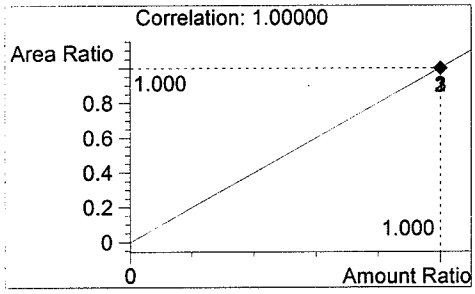
vial # 44



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1499	1.753
Tot			



Ethanol 0.000 g/100ml

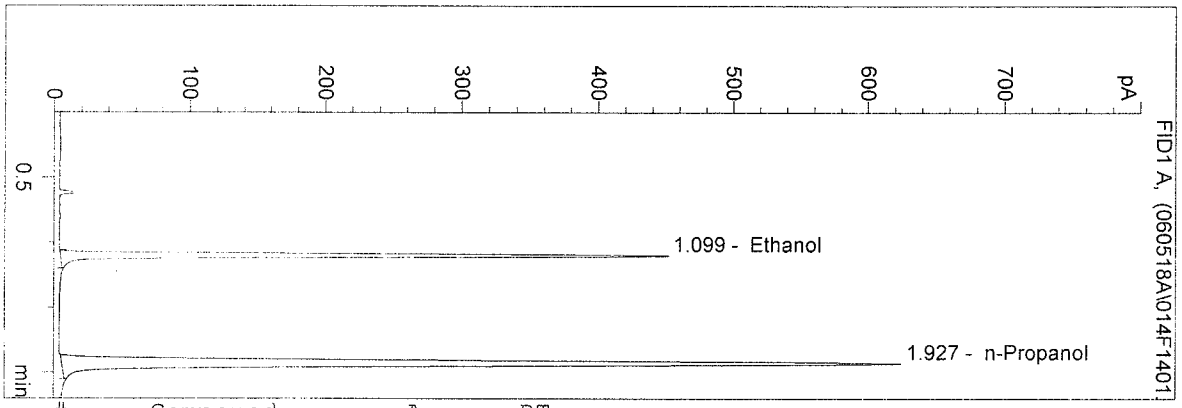


n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

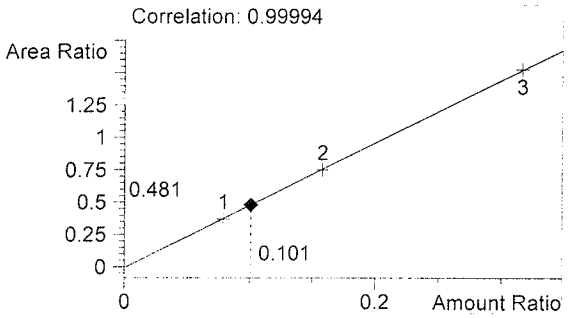
D:\HPCHEM\1\METHODS\BLDALCO2.M
5/18/2006 9:54:17 AM 06020 cj
Instrument 5 cj
DB-ALC2

vial # 14

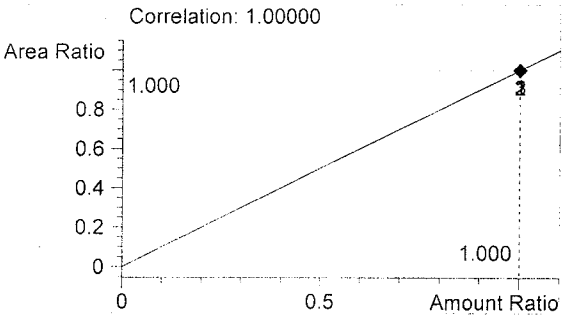


#	Compound	Area	RT
1	Ethanol	862	1.099
2	n-Propanol	1794	1.927

Totals:



Ethanol 0.101 g/100ml

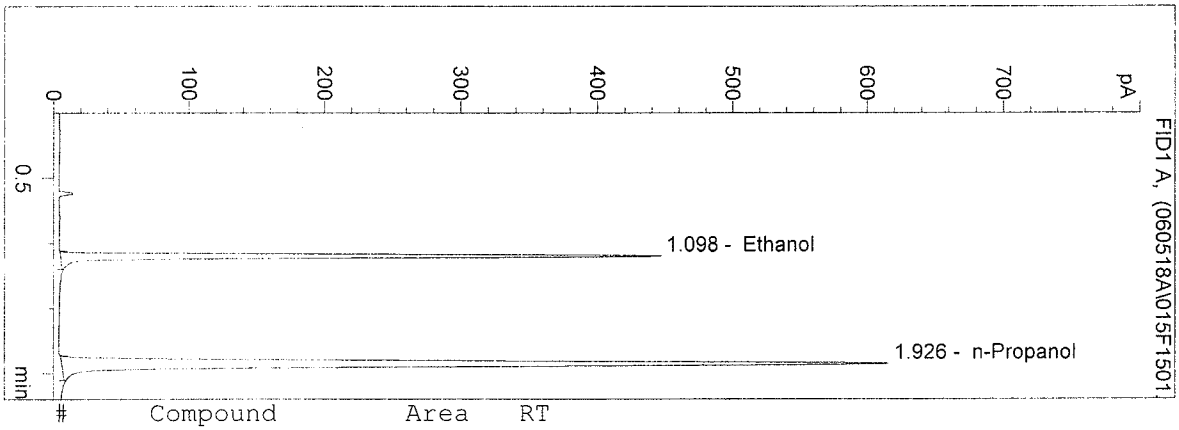


n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

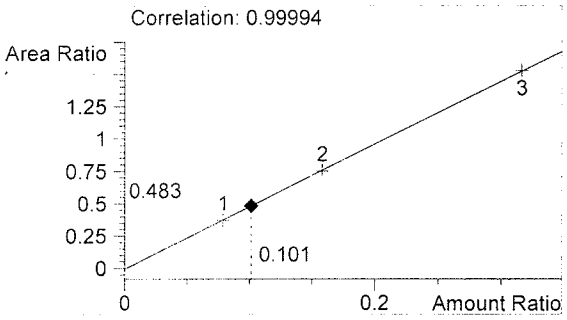
D:\HPCHEM\1\METHODS\BLDALCO2.M
5/18/2006 9:57:28 AM 06020 cj
Instrument 5 cj
DB-ALC2

vial # 15

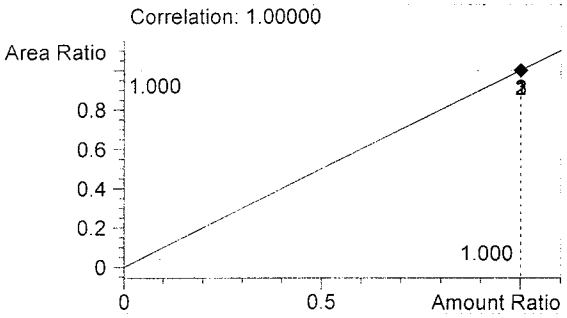


#	Compound	Area	RT
1	Ethanol	853	1.098
2	n-Propanol	1767	1.926

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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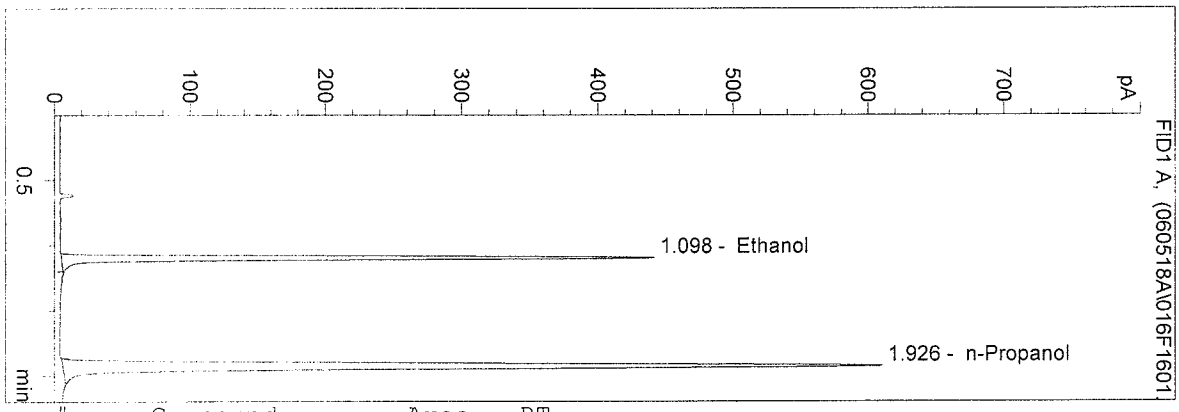
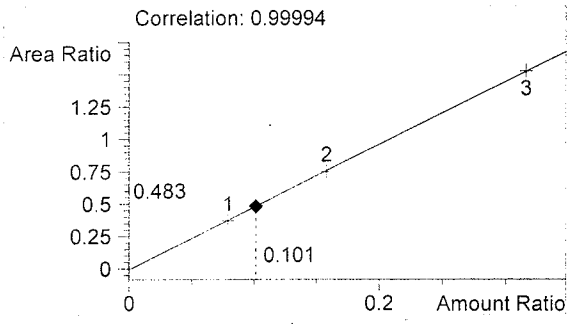
5/18/2006 10:00:41 AM 06020 cj
Instrument 5 cj
DB-ALC2

vial # 16

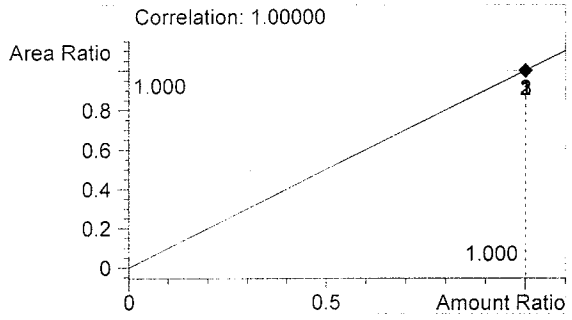


#	Compound	Area	RT
1	Ethanol	846	1.098
2	n-Propanol	1753	1.926

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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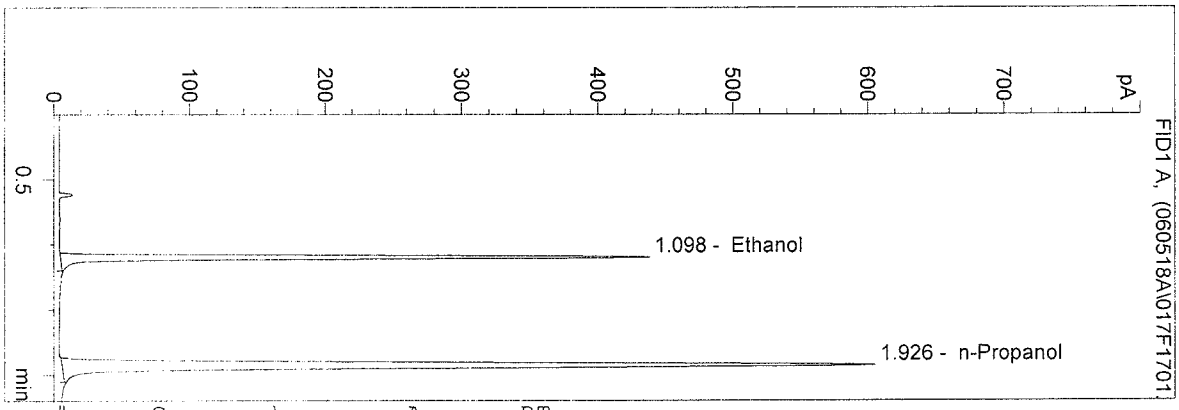
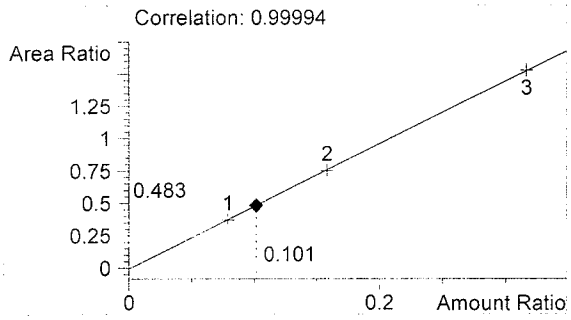
5/18/2006 10:03:55 AM 06020 cj
Instrument 5 cj
DB-ALC2

vial # 17

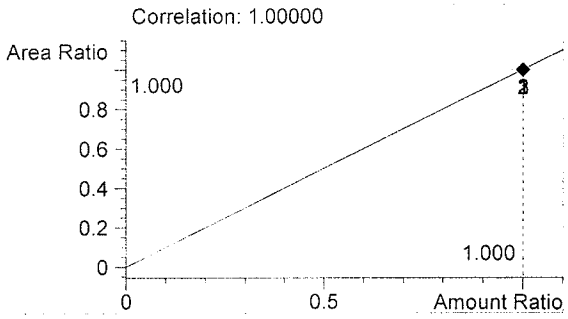


#	Compound	Area	RT
1	Ethanol	839	1.098
2	n-Propanol	1738	1.926

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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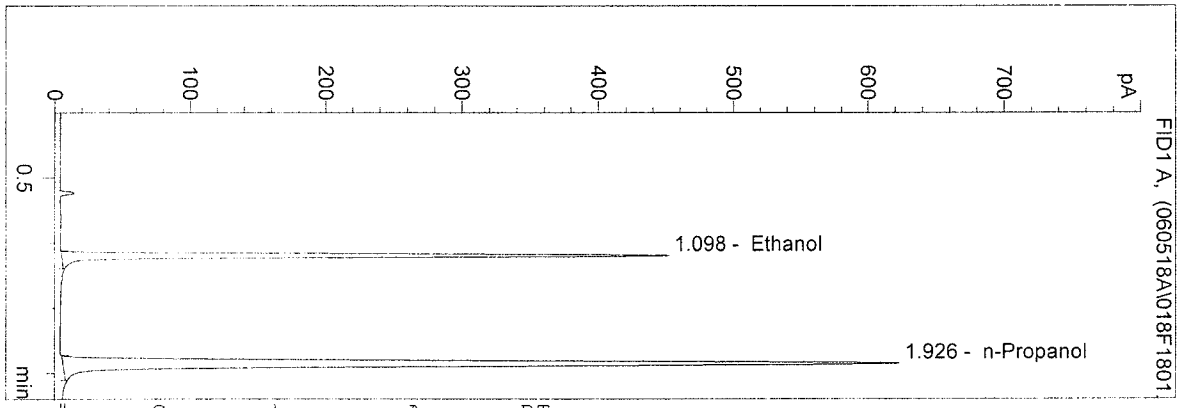
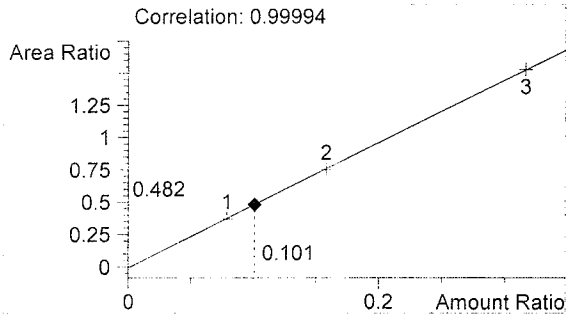
5/18/2006 10:07:08 AM 06020 cj
Instrument 5 cj
DB-ALC2

vial # 18

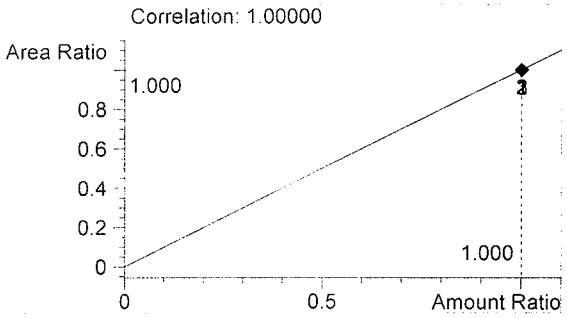


#	Compound	Area	RT
1	Ethanol	863	1.098
2	n-Propanol	1793	1.926

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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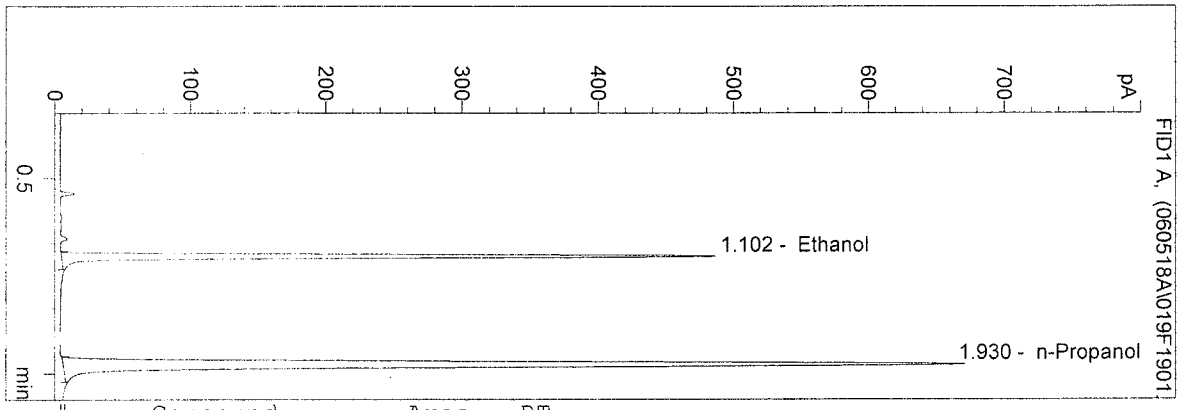
5/18/2006 10:10:19 AM
Instrument 5
DB-ALC2

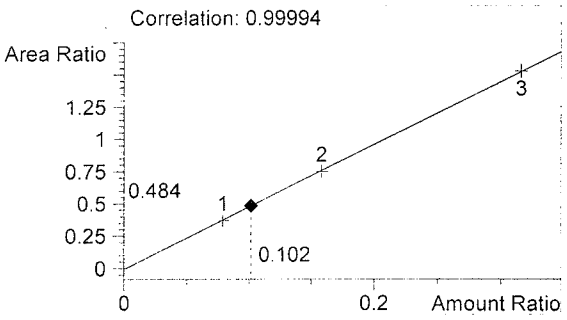
0.10 control cj
cj

vial # 19

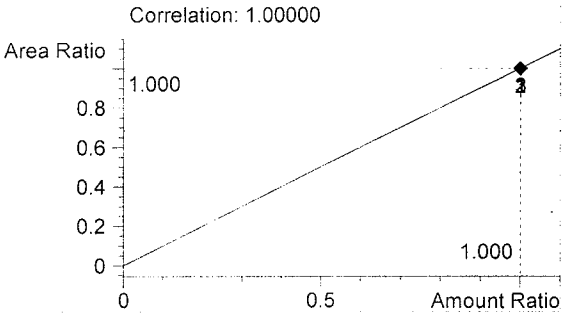


#	Compound	Area	RT
1	Ethanol	935	1.102
2	n-Propanol	1932	1.930

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 5
DB-ALC2

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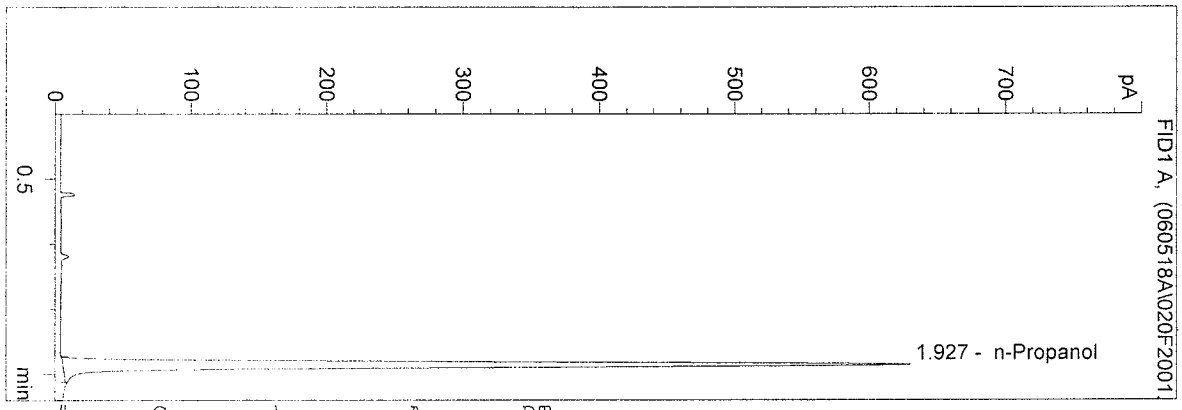
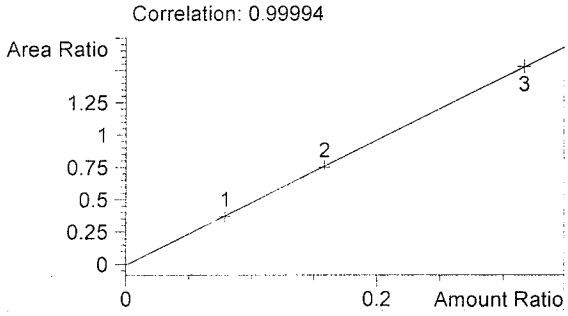
cj

vial # 20

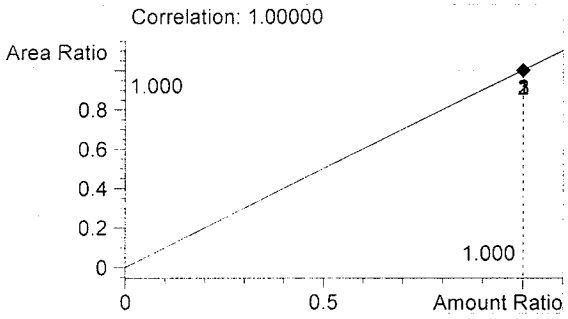


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1811	1.927

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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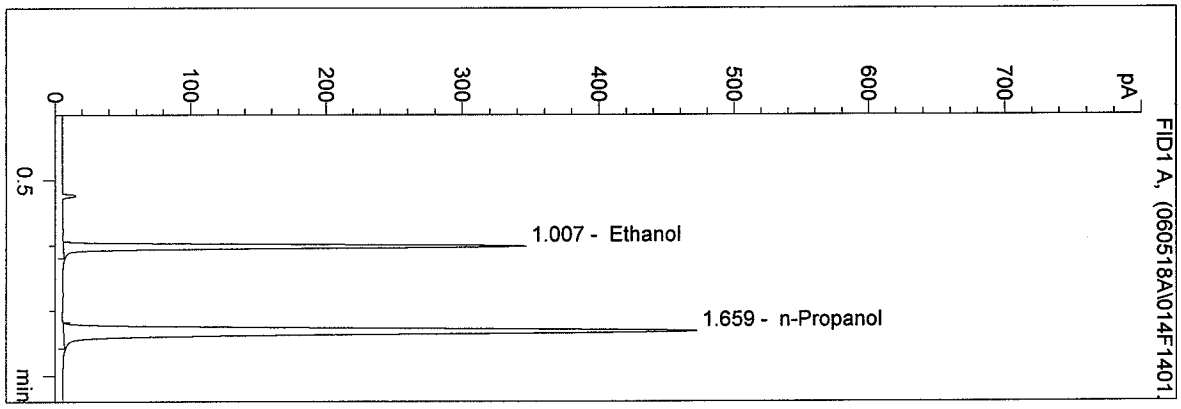
5/18/2006 9:56:55 AM
Instrument 4
DB-ALC1

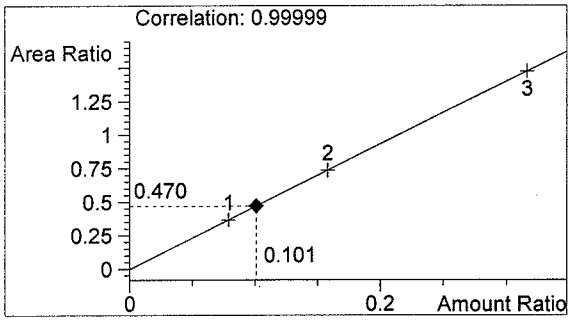
06020 bc
cj

vial # 14

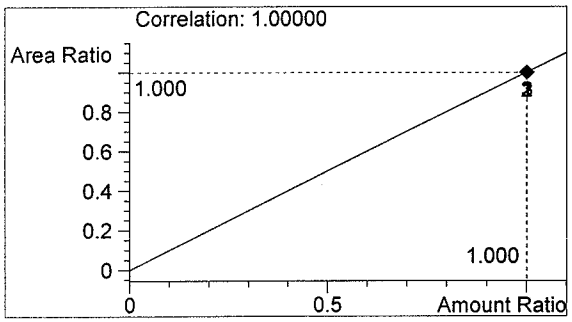


#	Compound	Area	RT
1	Ethanol	690	1.007
2	n-Propanol	1467	1.659

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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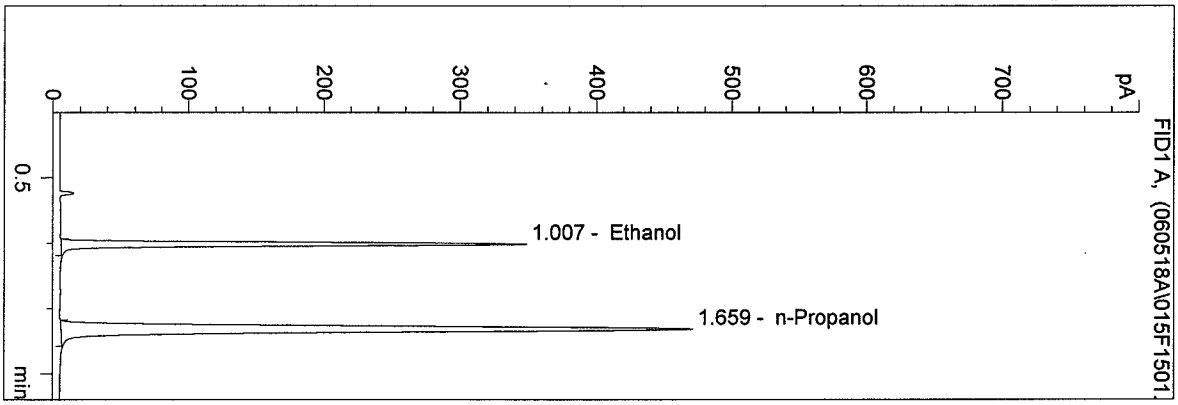
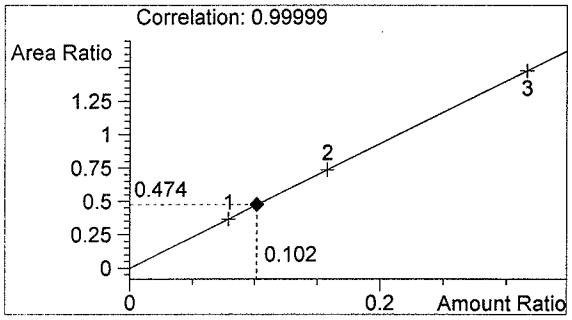
5/18/2006 10:00:08 AM 06020 bc
Instrument 4 cj
DB-ALC1

vial # 15

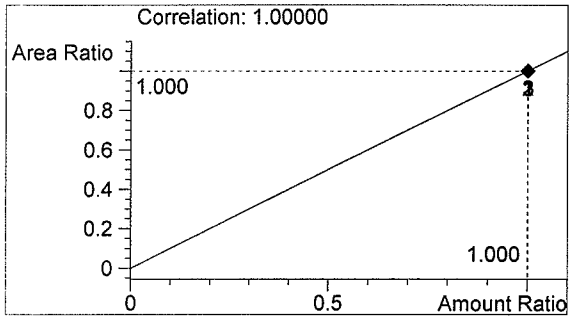


#	Compound	Area	RT
1	Ethanol	694	1.007
2	n-Propanol	1464	1.659

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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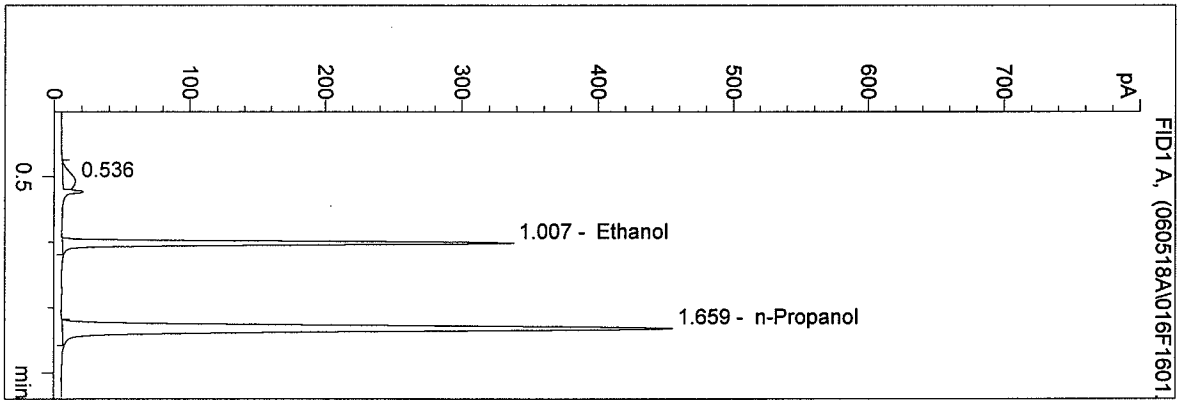
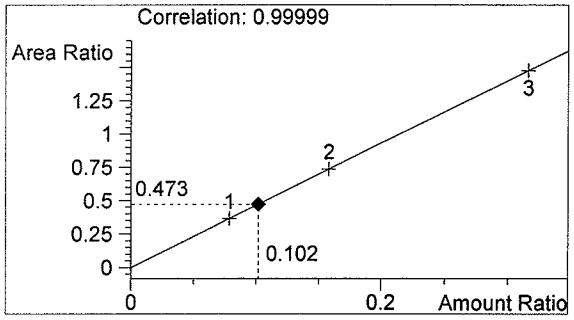
Instrument 4 cj
DB-ALC1

vial # 16

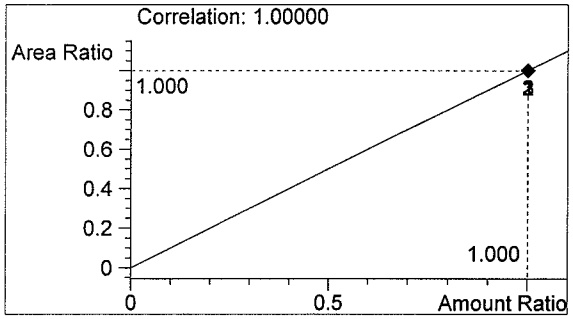


#	Compound	Area	RT
1		72	0.536
2	Ethanol	667	1.007
3	n-Propanol	1409	1.659

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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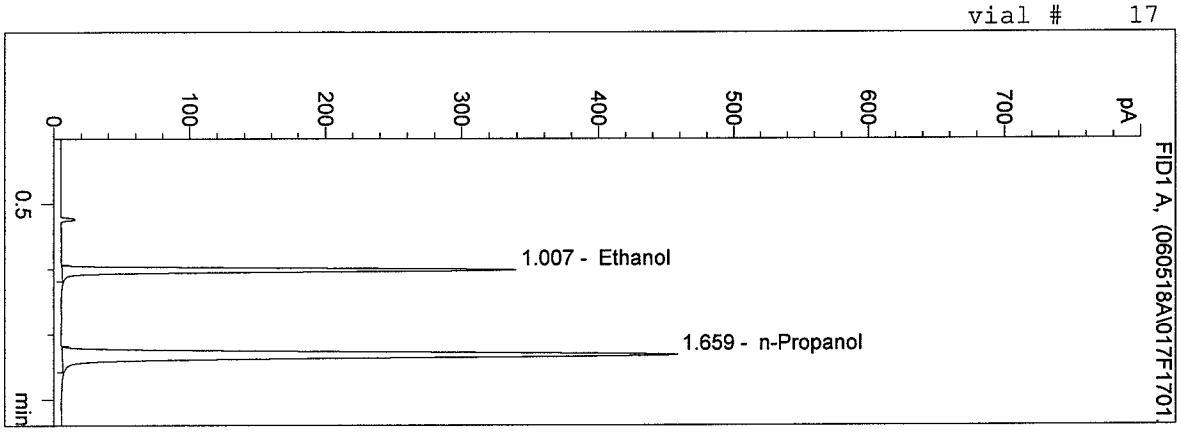
5/18/2006 10:06:38 AM
Instrument 4
DB-ALC1

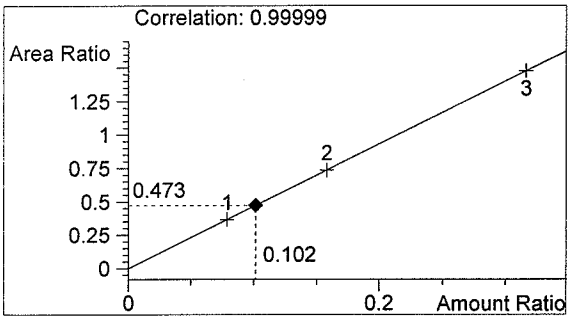
06020 bc
cj

vial # 17

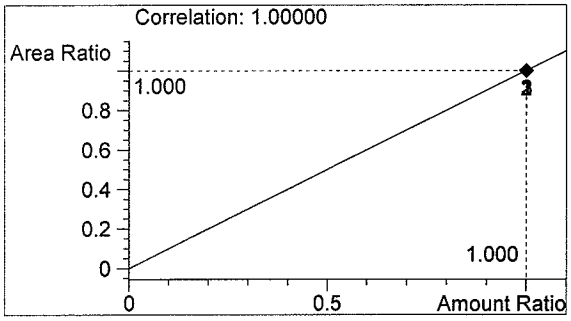


#	Compound	Area	RT
1	Ethanol	671	1.007
2	n-Propanol	1419	1.659

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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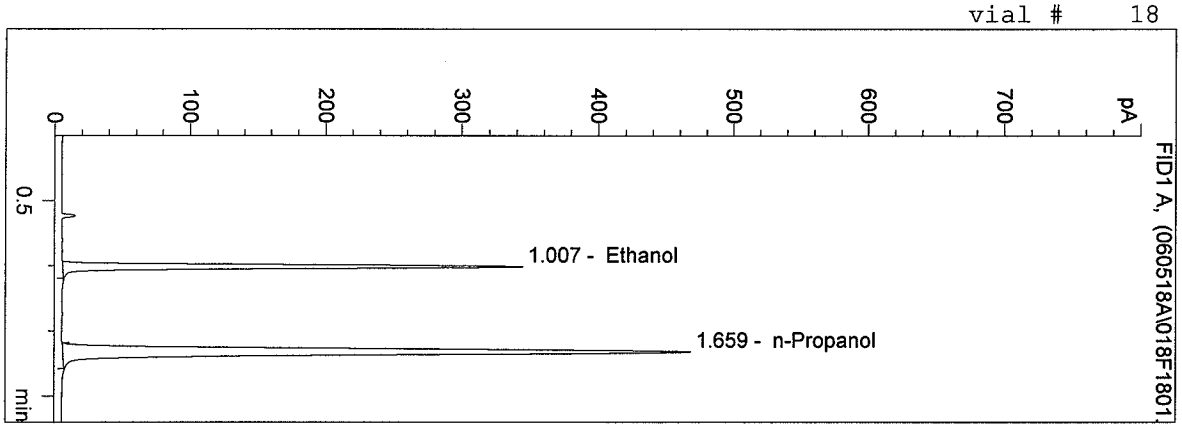
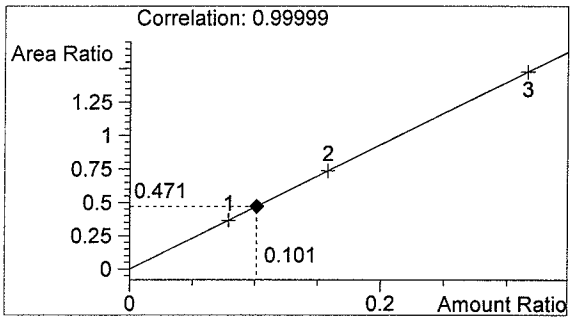
Instrument 4 cj
DB-ALC1

vial # 18

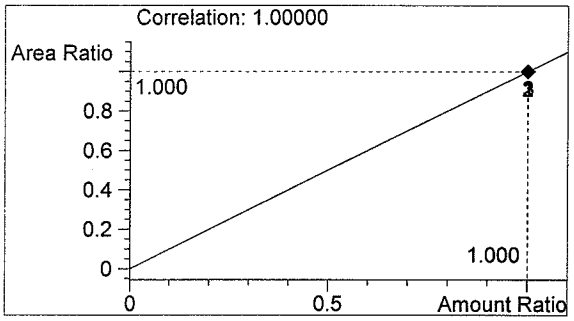


#	Compound	Area	RT
1	Ethanol	685	1.007
2	n-Propanol	1454	1.659

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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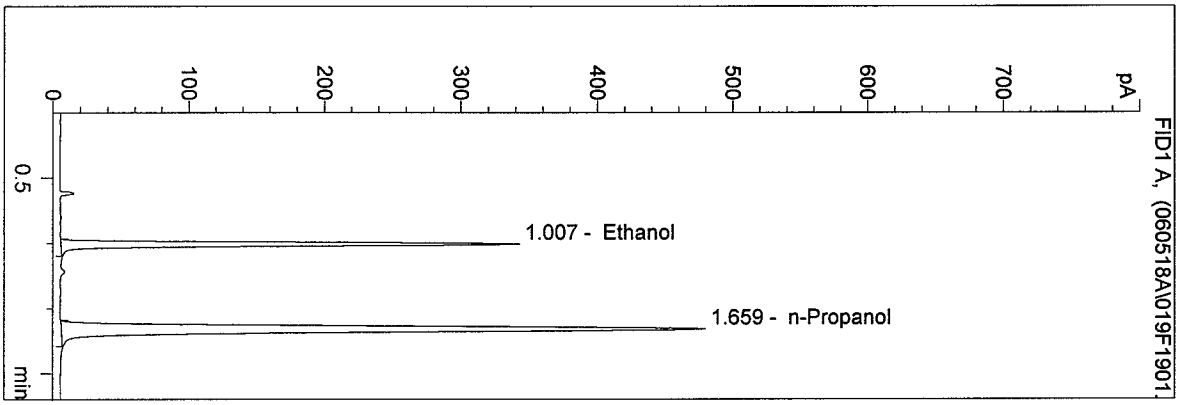
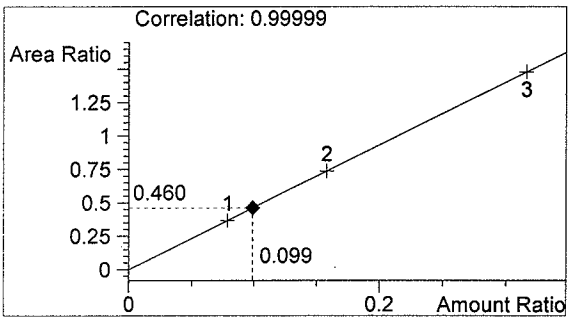
5/18/2006 10:13:06 AM 0.10 control bc
Instrument 4 cj
DB-ALC1

vial # 19

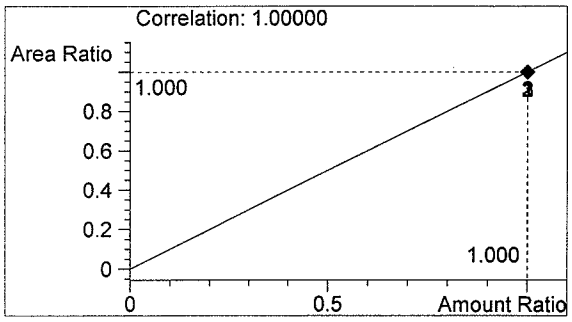


#	Compound	Area	RT
1	Ethanol	686	1.007
2	n-Propanol	1492	1.659

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 4
DB-ALC1

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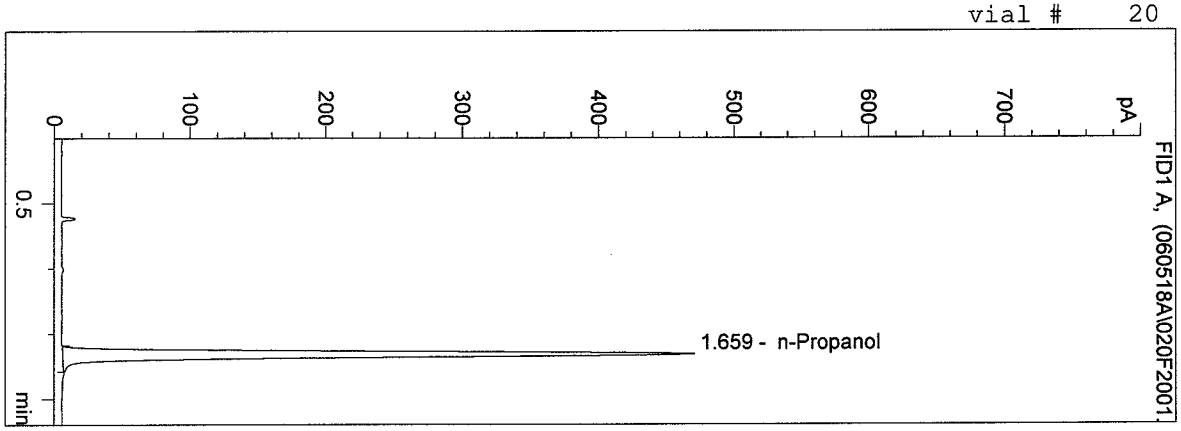
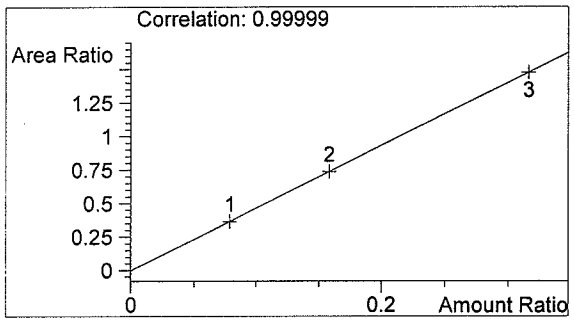
cj

vial # 20

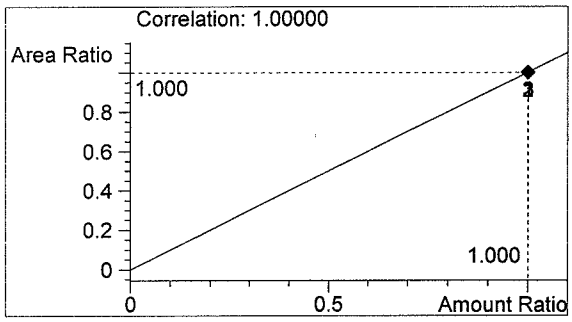


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1461	1.659

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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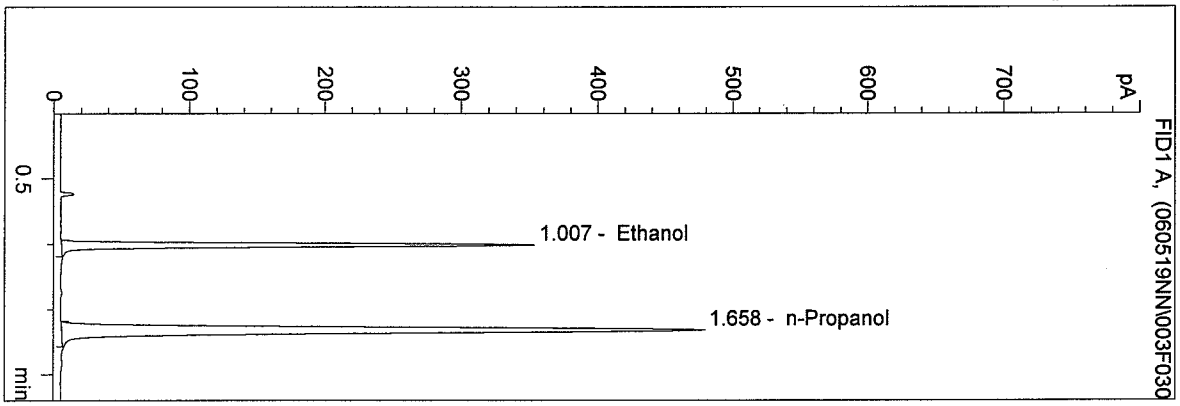
5/19/2006 7:33:19 AM
Instrument 4
DB-ALC1

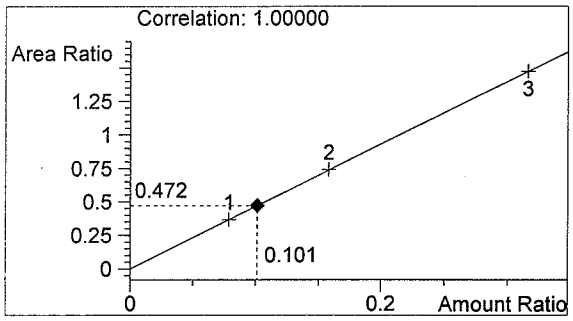
06020-1 SIM
N Nuwayhid, PhD

vial # 3

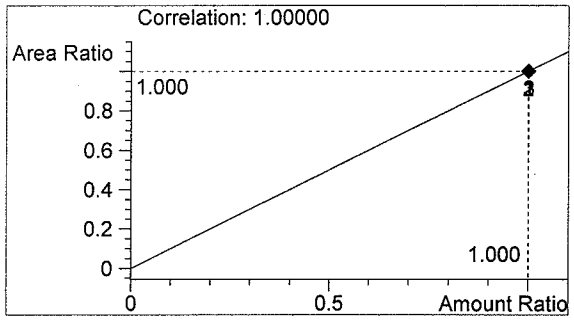


#	Compound	Area	RT
1	Ethanol	700	1.007
2	n-Propanol	1485	1.658

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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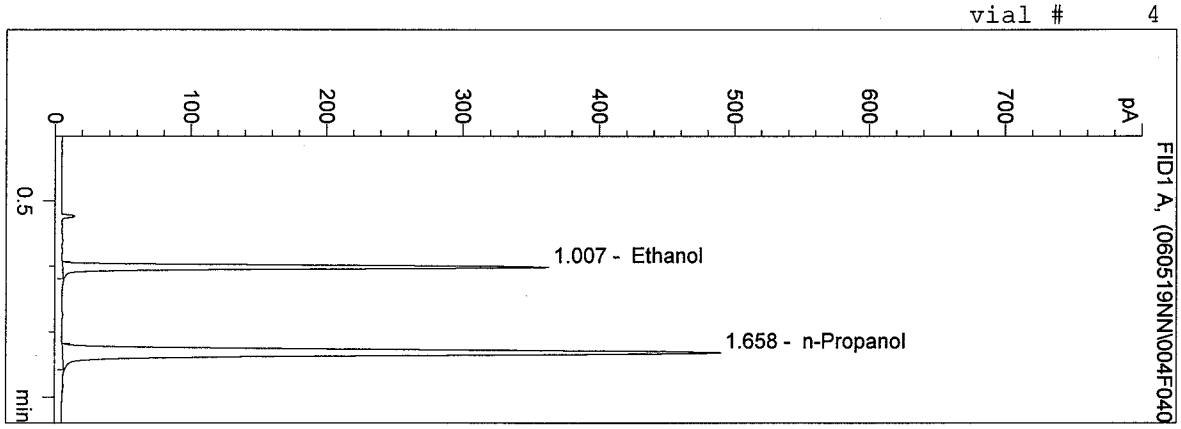
5/19/2006 7:36:30 AM
Instrument 4
DB-ALC1

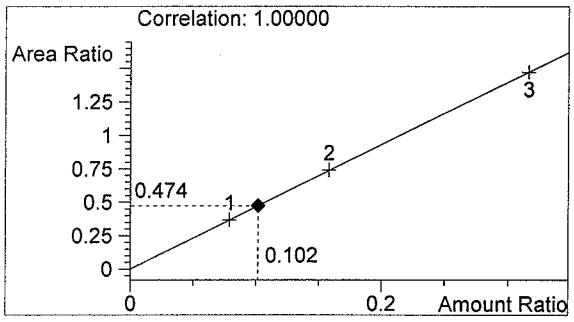
06020-2 SIM
N Nuwayhid, PhD

vial # 4

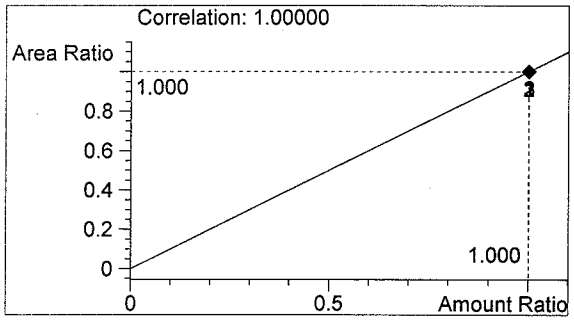


#	Compound	Area	RT
1	Ethanol	720	1.007
2	n-Propanol	1519	1.658

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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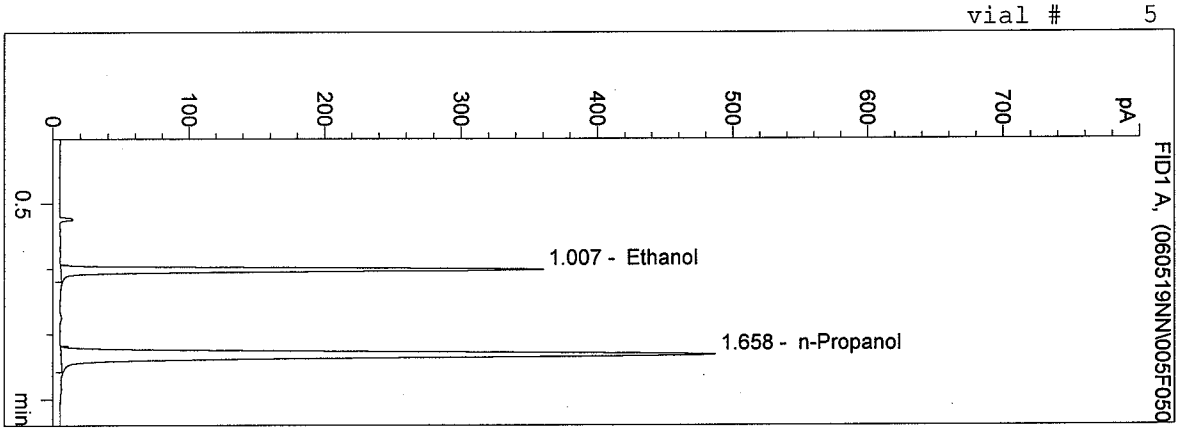
5/19/2006 7:39:41 AM
Instrument 4
DB-ALC1

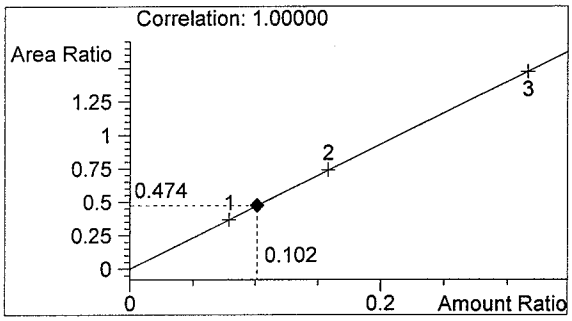
06020-3 SIM
N Nuwayhid, PhD

vial # 5

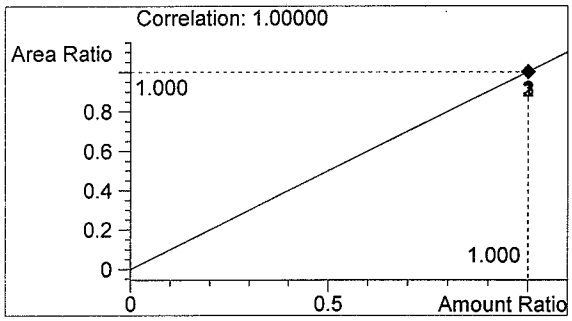


#	Compound	Area	RT
1	Ethanol	717	1.007
2	n-Propanol	1513	1.658

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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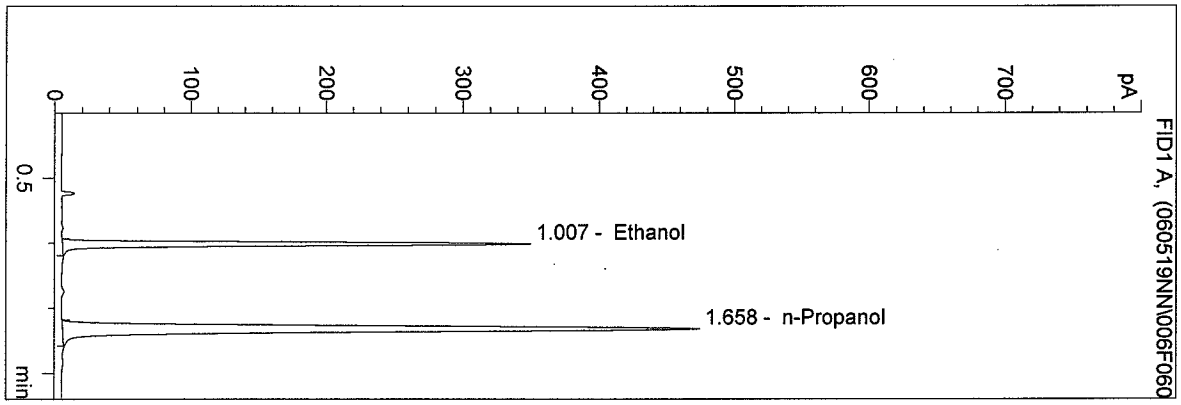
Instrument 4
DB-ALC1

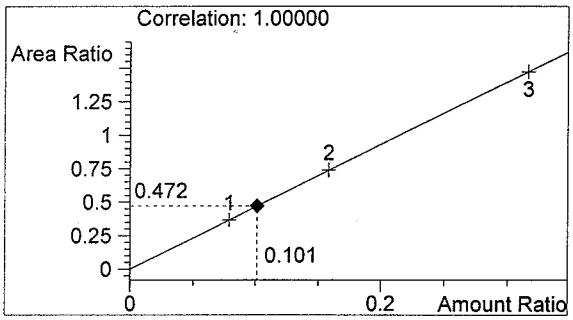
06020-4 SIM
N Nuwayhid, PhD

vial # 6

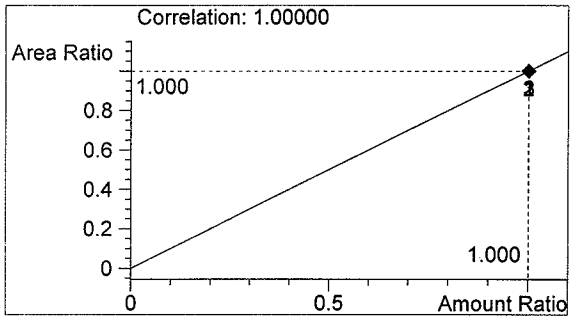


#	Compound	Area	RT
1	Ethanol	696	1.007
2	n-Propanol	1475	1.658

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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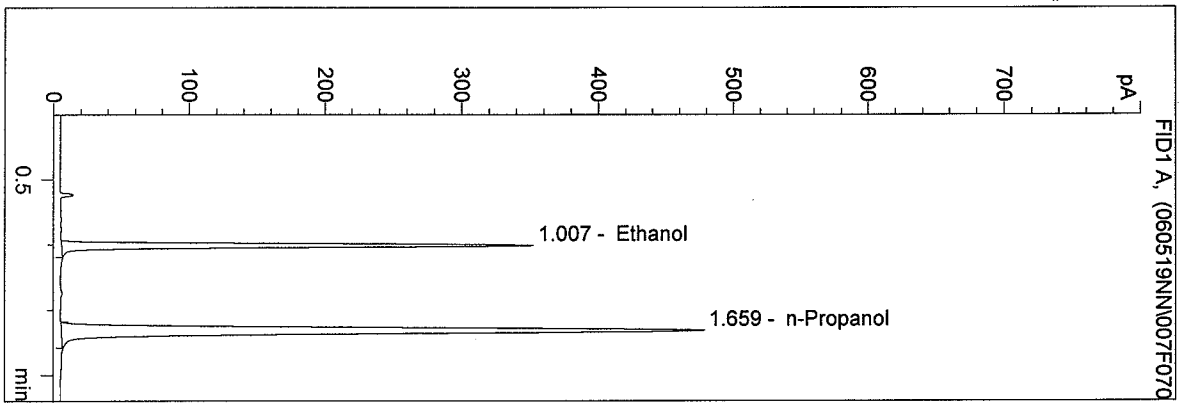
Instrument 4
DB-ALC1

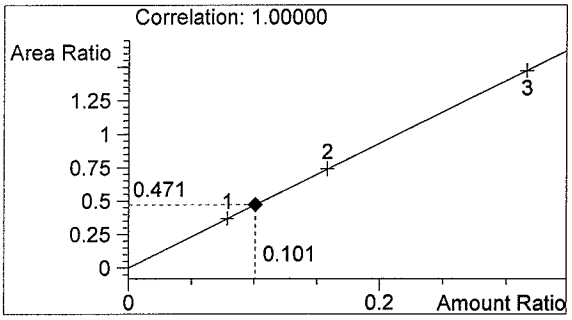
06020-5 SIM
N Nuwayhid, PhD

vial # 7

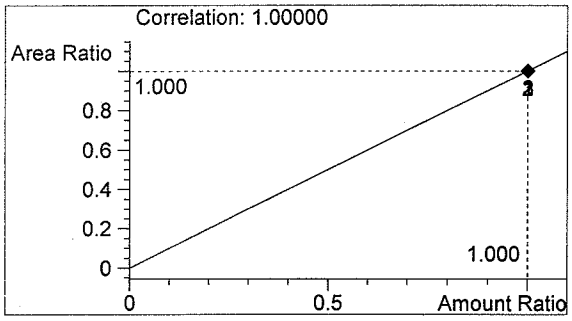


#	Compound	Area	RT
1	Ethanol	699	1.007
2	n-Propanol	1485	1.659

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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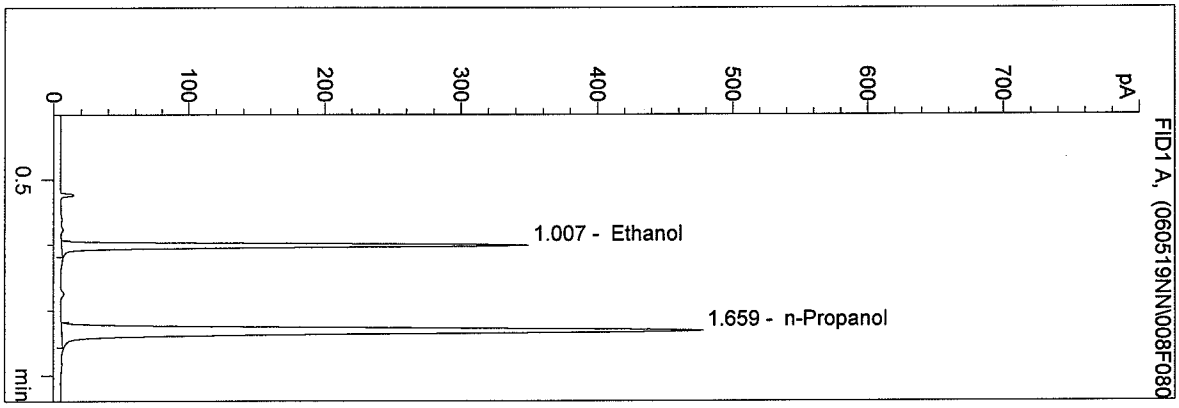
Instrument 4
DB-ALC1

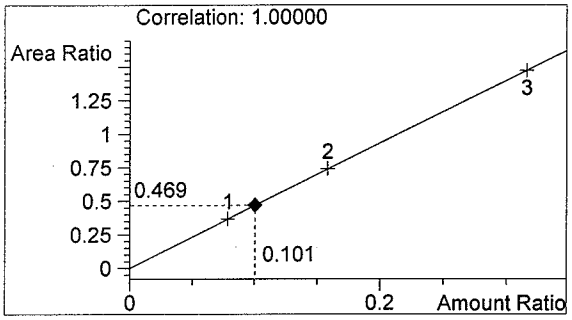
0.101 CTL
N Nuwayhid, PhD

vial # 8

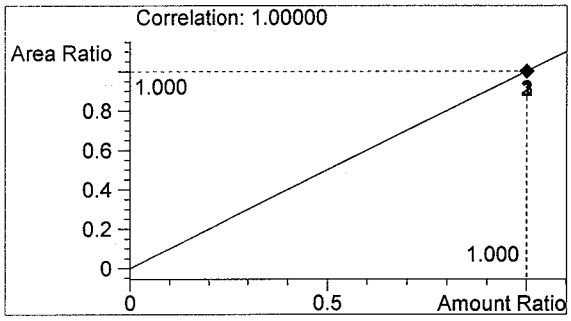


#	Compound	Area	RT
1	Ethanol	695	1.007
2	n-Propanol	1483	1.659

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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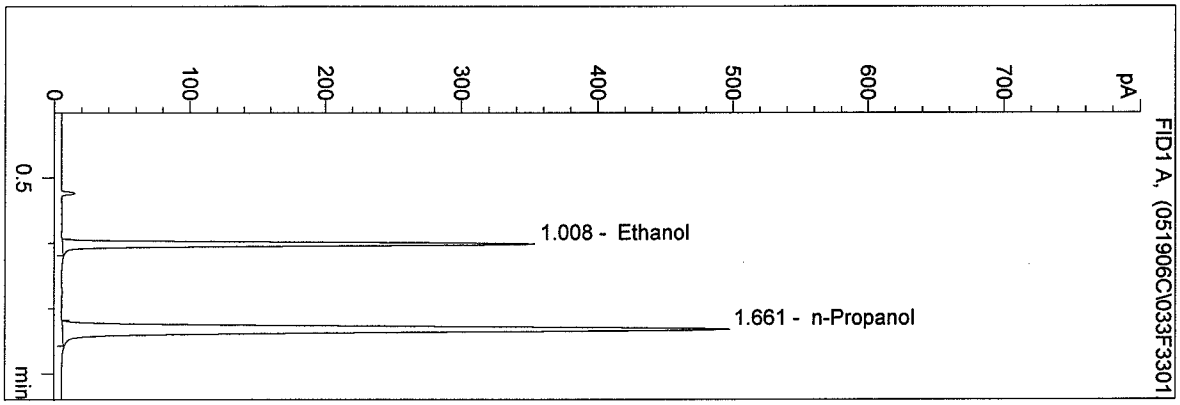
Instrument 4
DB-ALC1

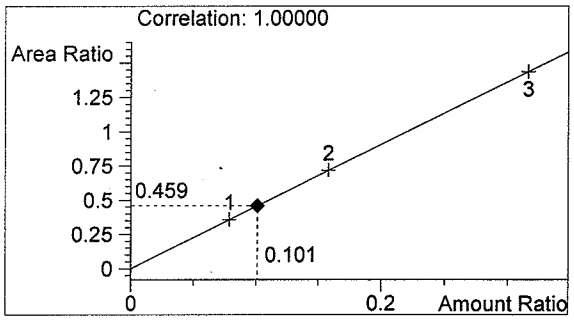
06020-EF
SIMULATOR SOLUTION

vial # 33

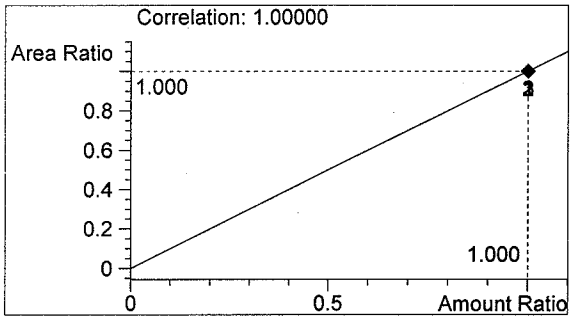


#	Compound	Area	RT
1	Ethanol	710	1.008
2	n-Propanol	1547	1.661

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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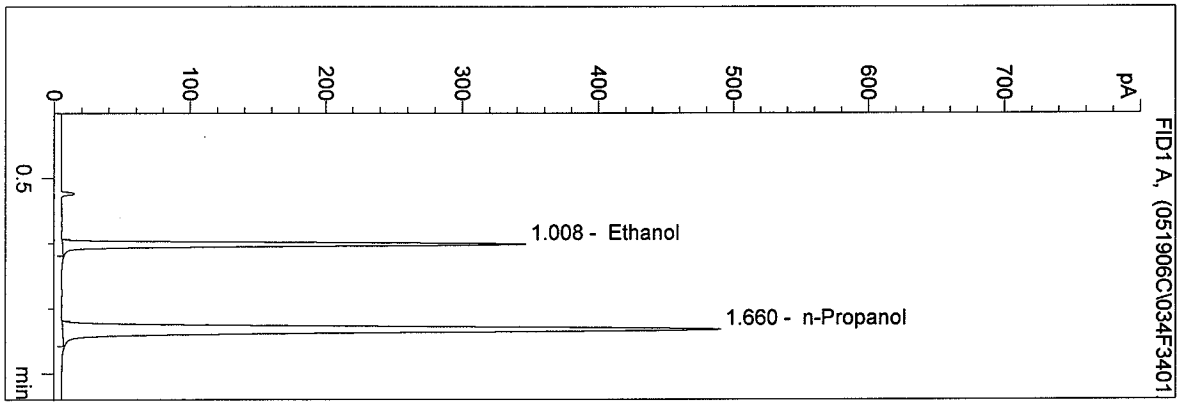
Instrument 4
DB-ALC1

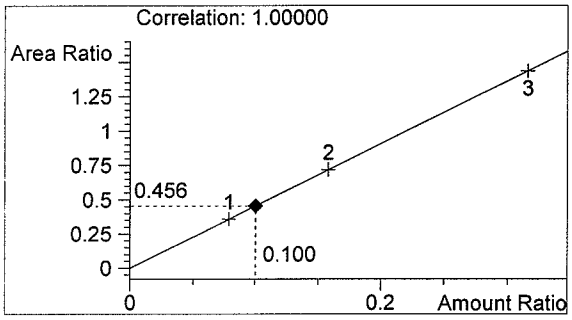
06020-EF
SIMULATOR SOLUTION

vial # 34

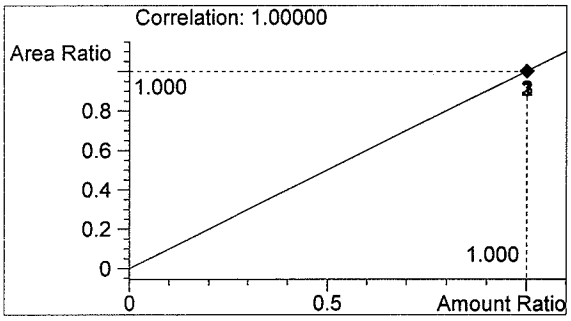


#	Compound	Area	RT
1	Ethanol	696	1.008
2	n-Propanol	1527	1.660

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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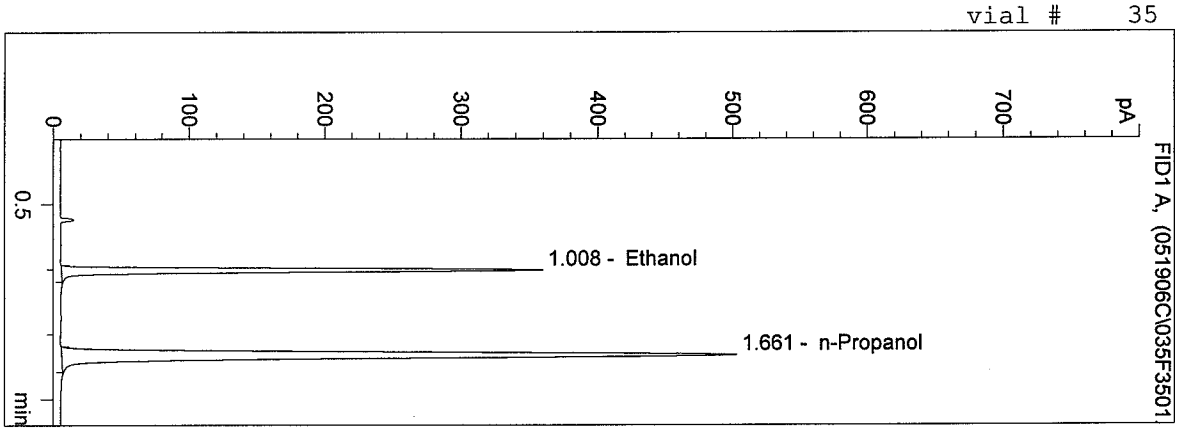
Instrument 4
DB-ALC1

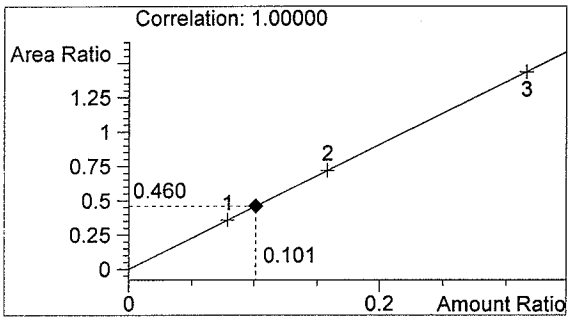
06020-EF
SIMULATOR SOLUTION

vial # 35

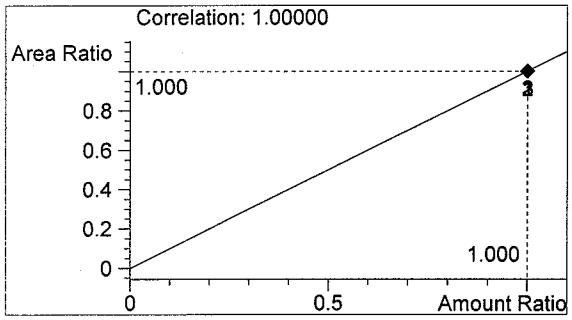


#	Compound	Area	RT
1	Ethanol	721	1.008
2	n-Propanol	1567	1.661

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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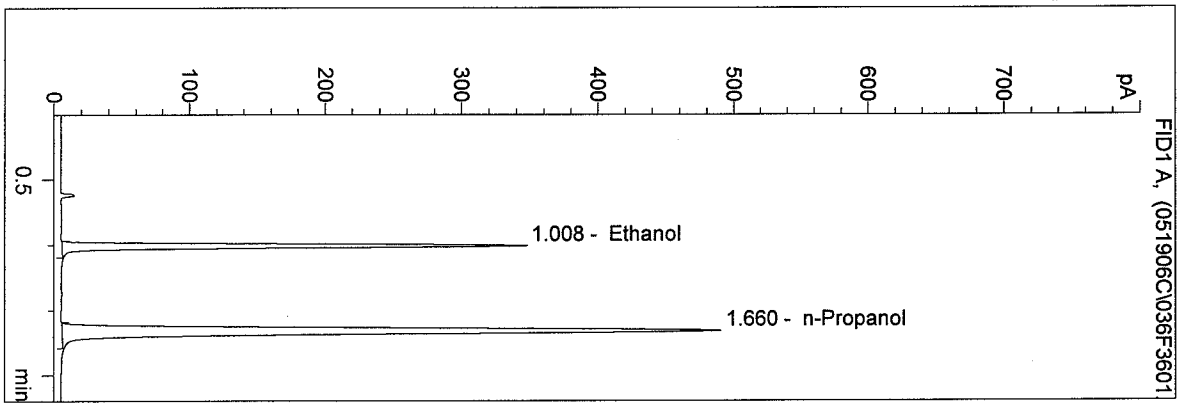
Instrument 4
DB-ALC1

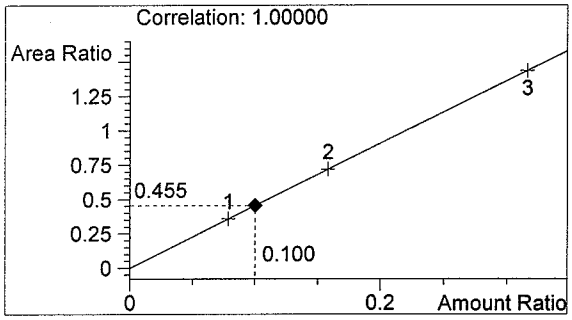
06020-EF
SIMULATOR SOLUTION

vial # 36

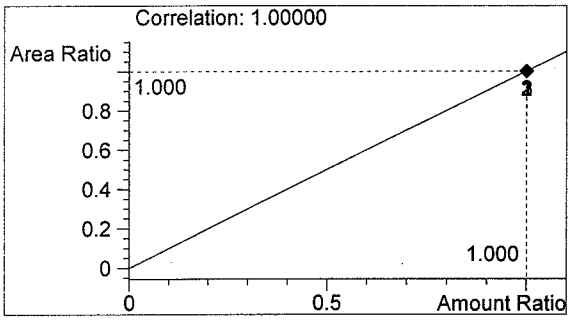


#	Compound	Area	RT
1	Ethanol	694	1.008
2	n-Propanol	1525	1.660

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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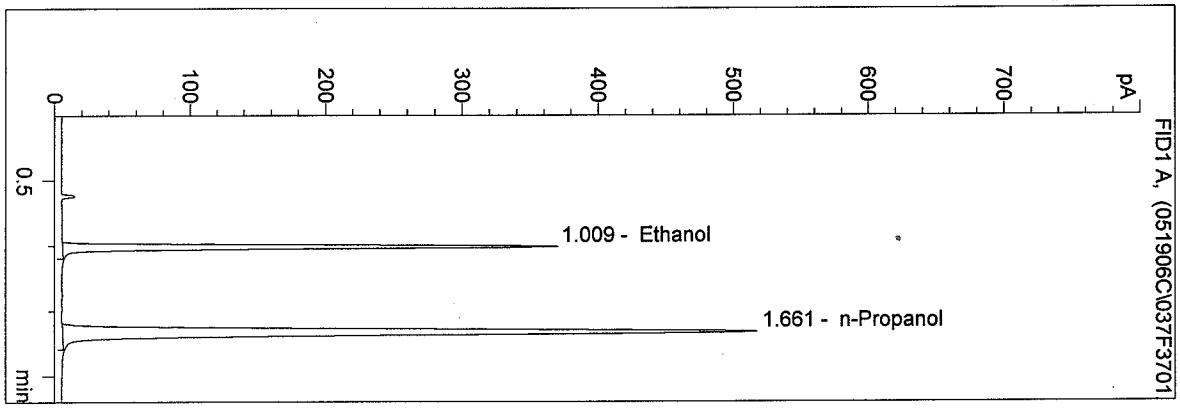
Instrument 4
DB-ALC1

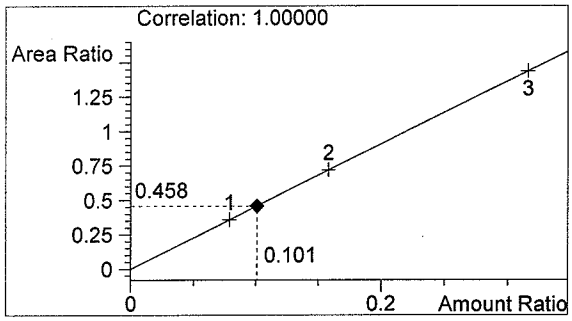
06020-EF
SIMULATOR SOLUTION

vial # 37

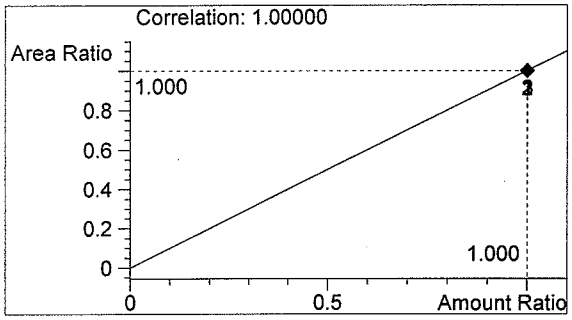


#	Compound	Area	RT
1	Ethanol	738	1.009
2	n-Propanol	1610	1.661

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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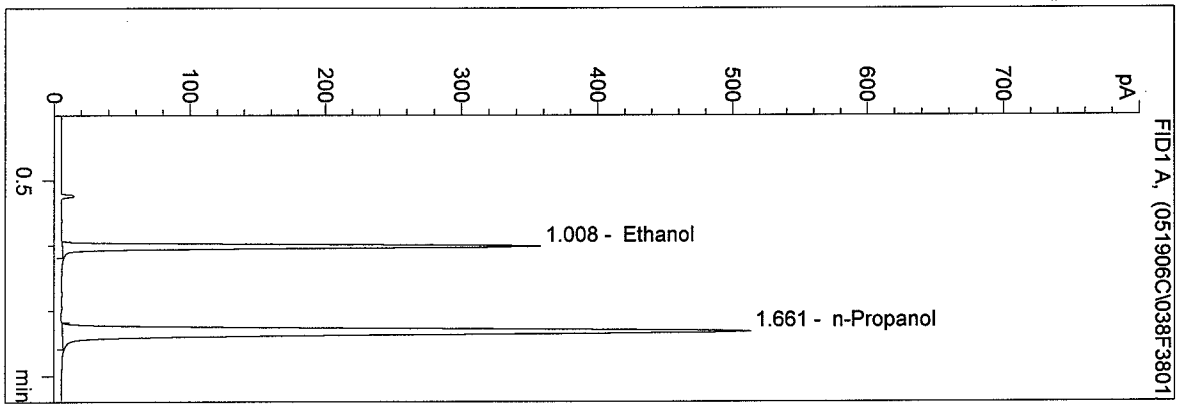
5/19/2006 4:10:24 PM
Instrument 4
DB-ALC1

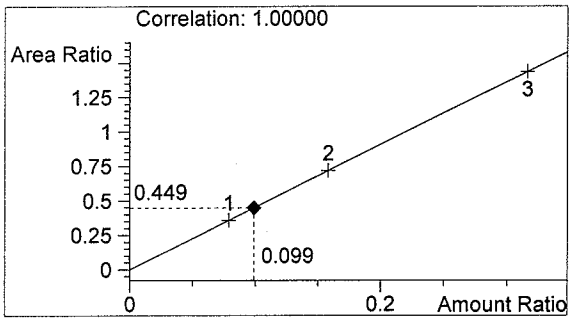
0.10 CONTROL
SIMULATOR SOLUTION

vial # 38

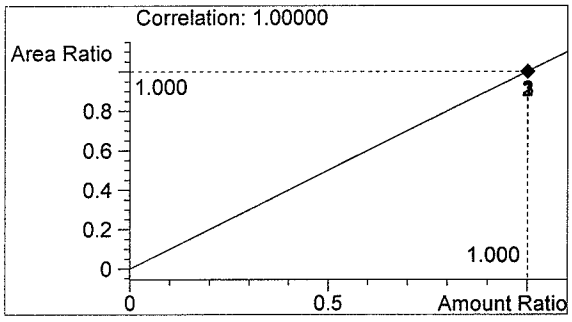


#	Compound	Area	RT
1	Ethanol	718	1.008
2	n-Propanol	1600	1.661

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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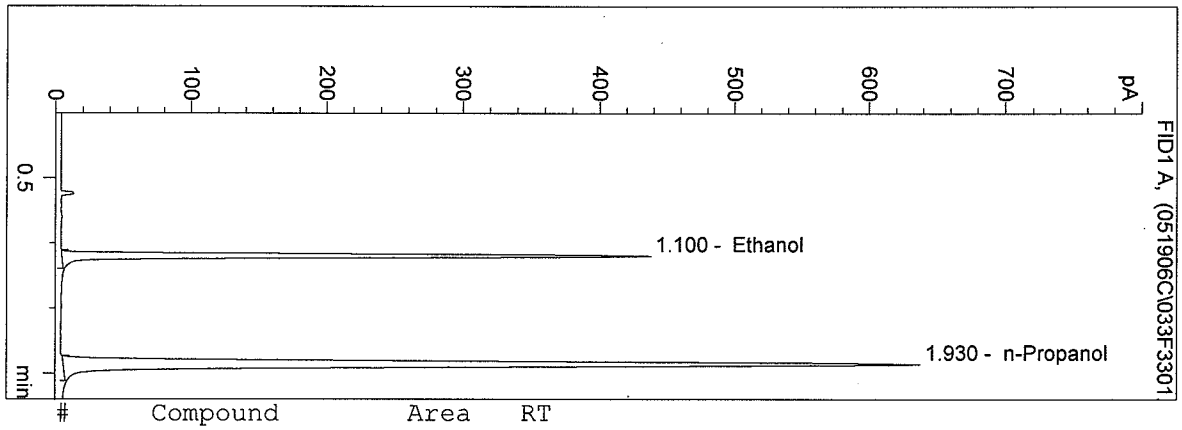
Instrument 5
DB-ALC2

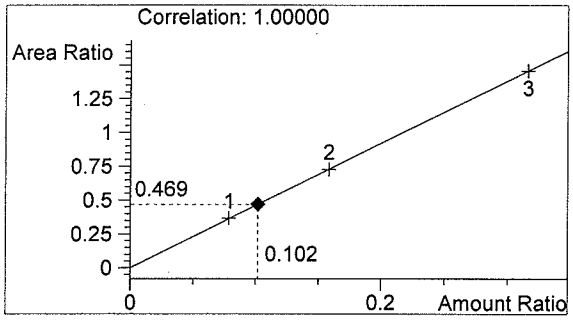
06020-AG
SIMULATOR SOLUTION

vial # 33

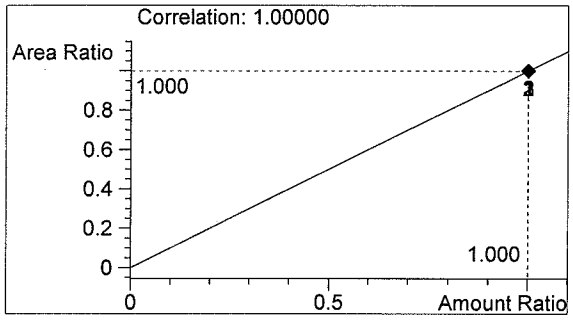


#	Compound	Area	RT
1	Ethanol	867	1.100
2	n-Propanol	1847	1.930

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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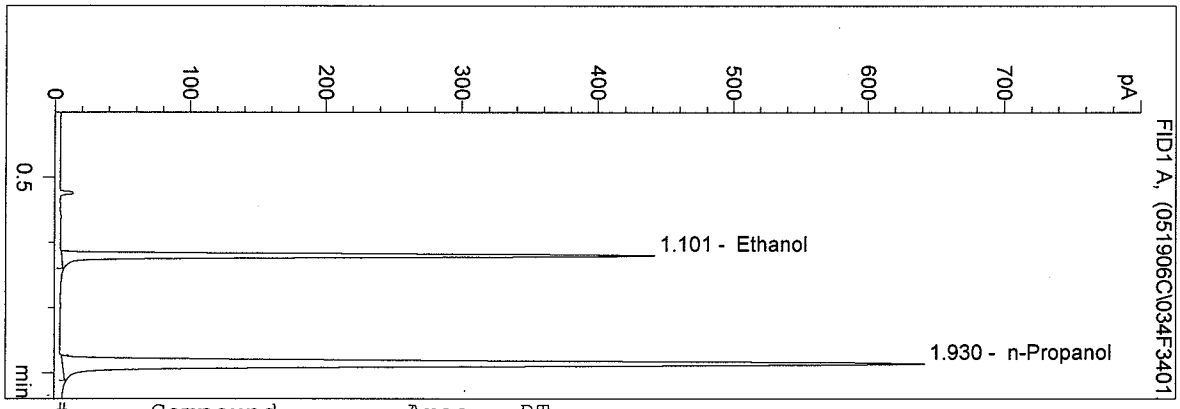
5/19/2006 3:46:24 PM
Instrument 5
DB-ALC2

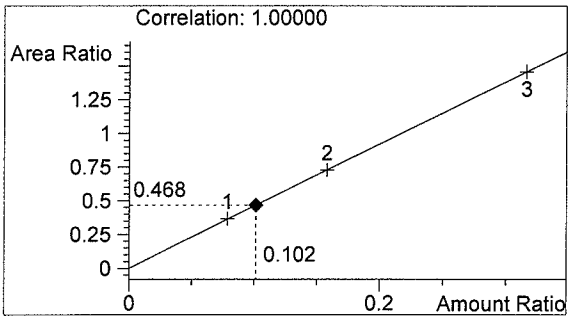
06020-AG
SIMULATOR SOLUTION

vial # 34

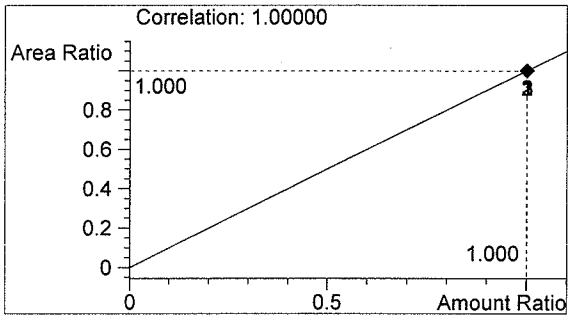


#	Compound	Area	RT
1	Ethanol	871	1.101
2	n-Propanol	1859	1.930

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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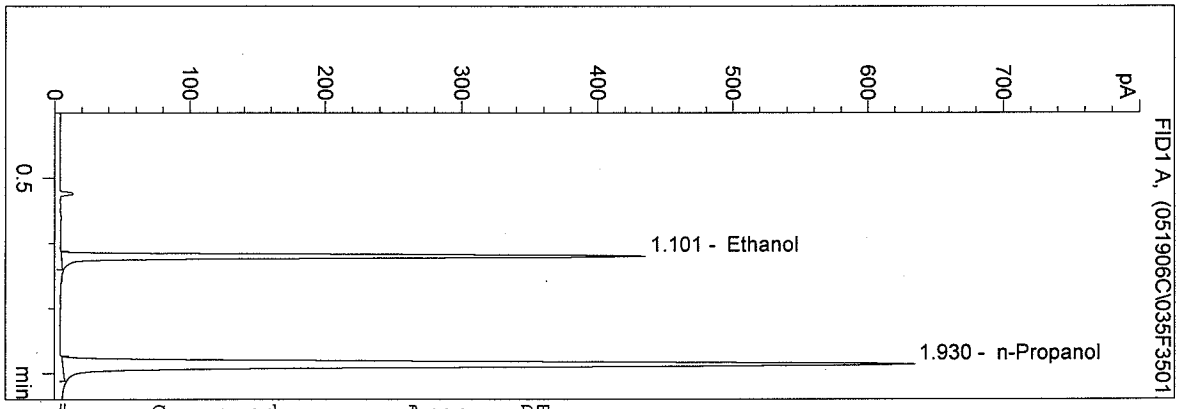
5/19/2006 3:49:44 PM
Instrument 5
DB-ALC2

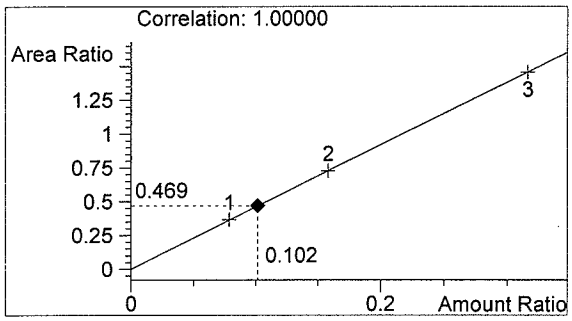
06020-AG
SIMULATOR SOLUTION

vial # 35

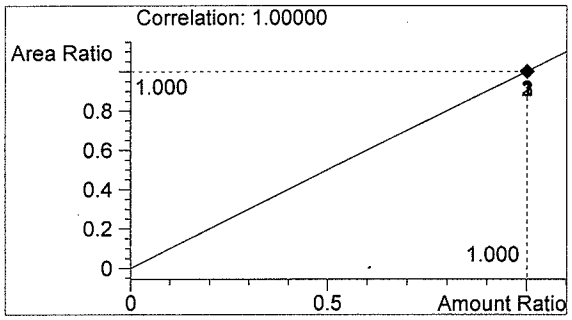


#	Compound	Area	RT
1	Ethanol	861	1.101
2	n-Propanol	1836	1.930

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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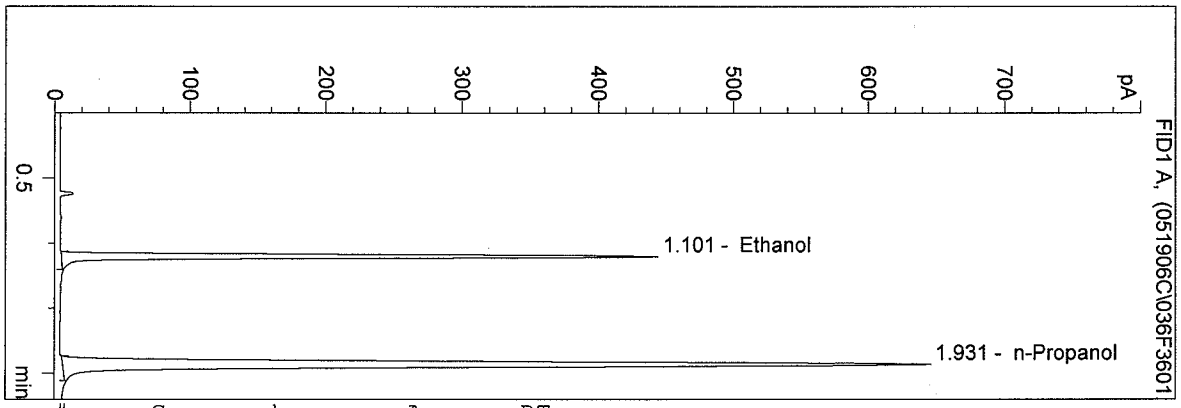
5/19/2006 3:52:56 PM
Instrument 5
DB-ALC2

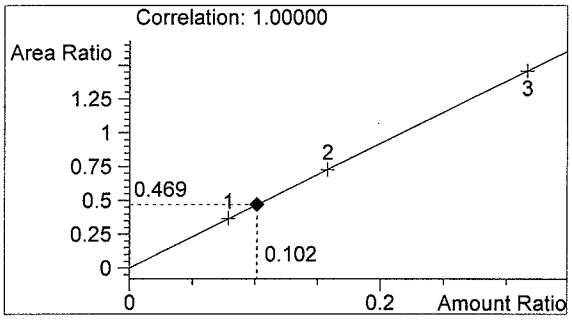
06020-AG
SIMULATOR SOLUTION

vial # 36

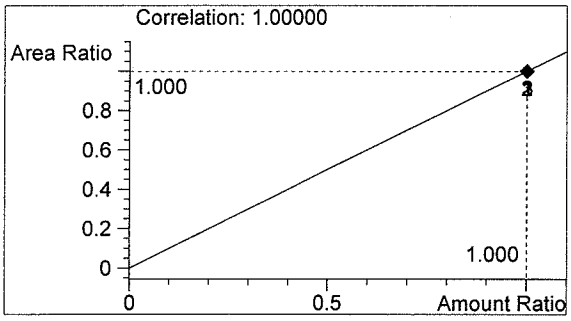


#	Compound	Area	RT
1	Ethanol	878	1.101
2	n-Propanol	1872	1.931

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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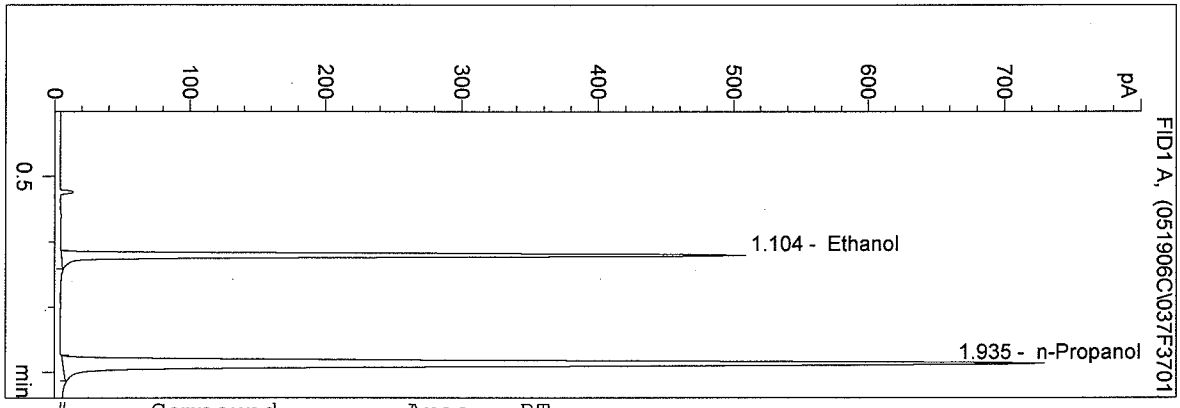
5/19/2006 3:56:05 PM
Instrument 5
DB-ALC2

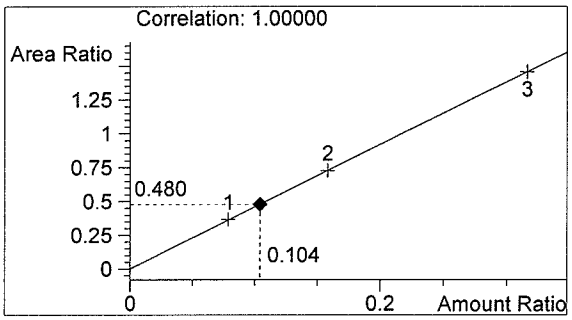
06020-AG
SIMULATOR SOLUTION

vial # 37

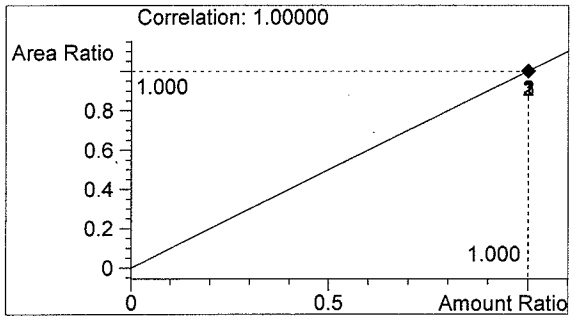


#	Compound	Area	RT
1	Ethanol	1016	1.104
2	n-Propanol	2117	1.935

Totals:



Ethanol 0.104 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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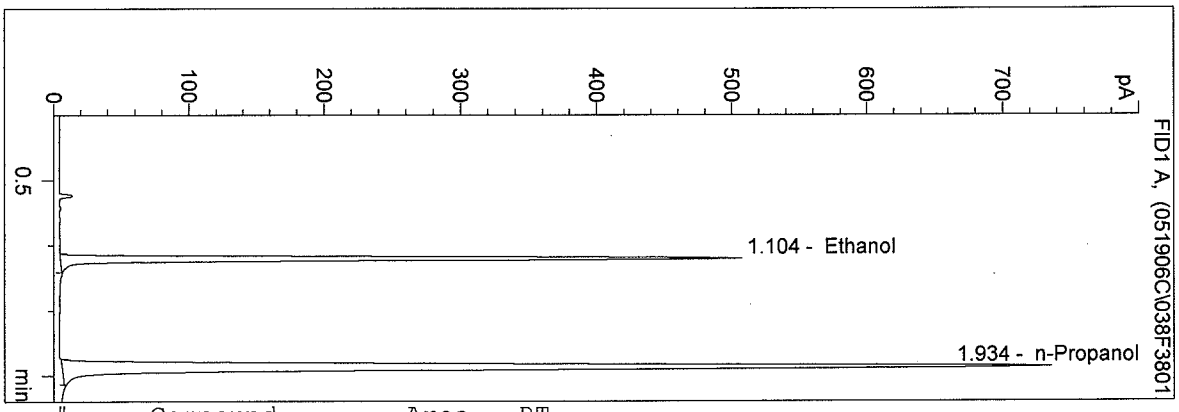
5/19/2006 3:59:14 PM
Instrument 5
DB-ALC2

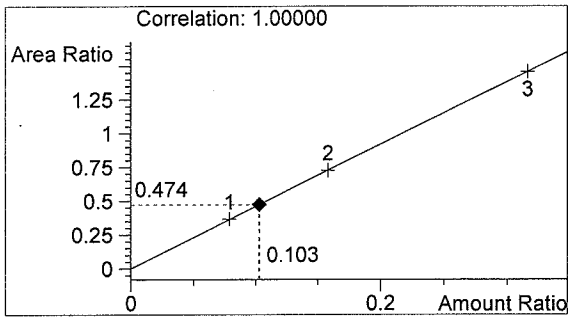
0.10 CONTROL
SIMULATOR SOLUTION

vial # 38

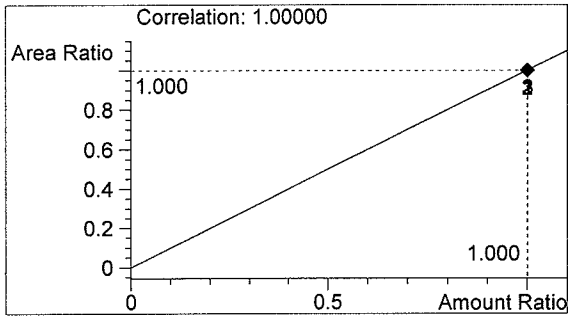


#	Compound	Area	RT
1	Ethanol	1016	1.104
2	n-Propanol	2142	1.934

Totals:



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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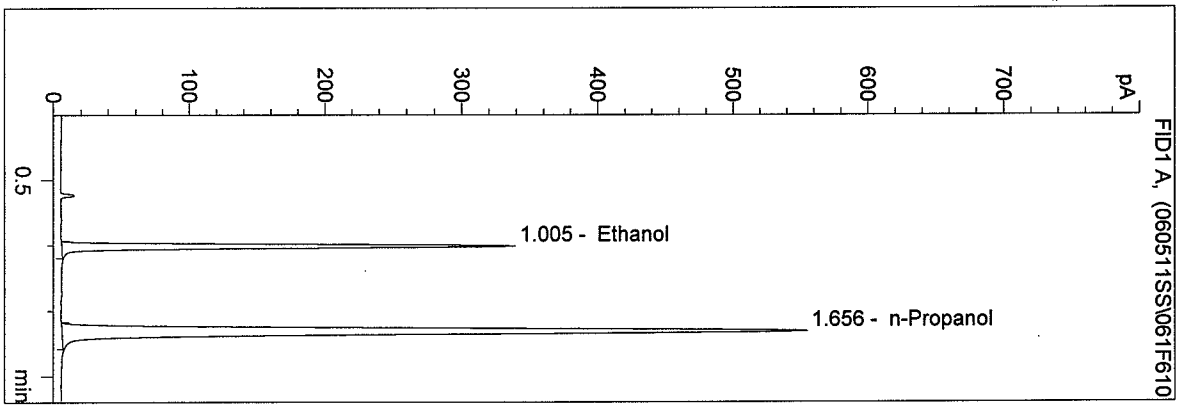
Instrument 4
DB-ALC1

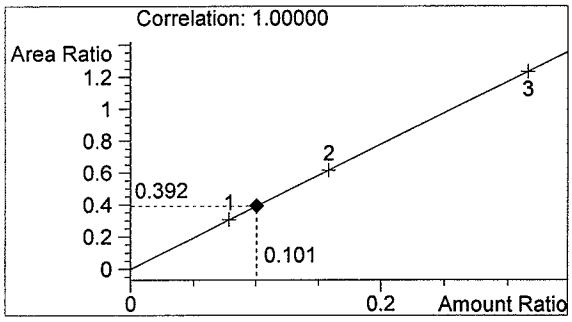
06020-1
SARAH SWENSON

vial # 61

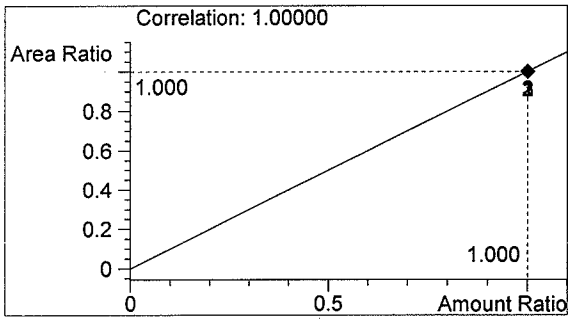


#	Compound	Area	RT
1	Ethanol	677	1.005
2	n-Propanol	1728	1.656

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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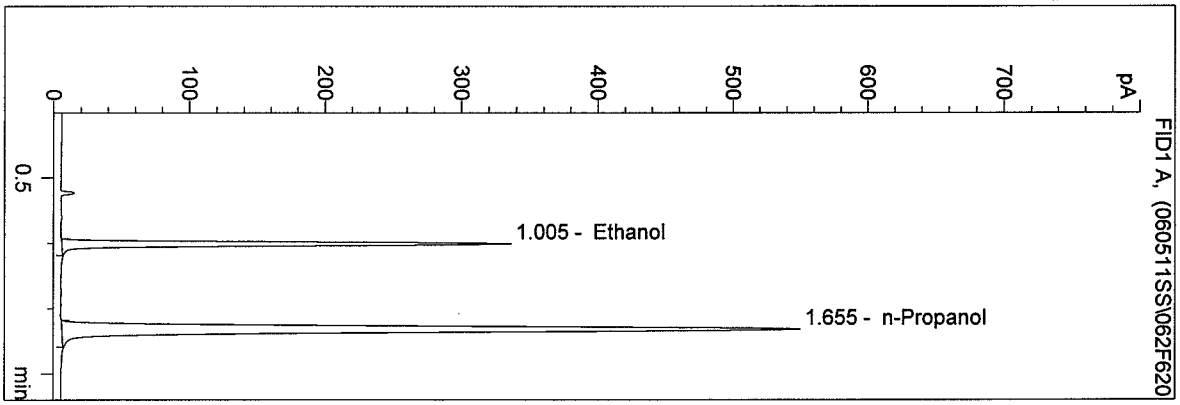
Instrument 4
DB-ALC1

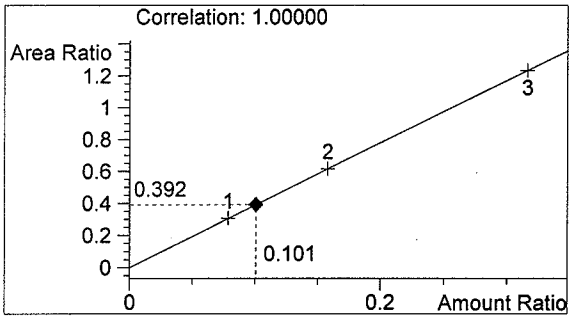
06020-2
SARAH SWENSON

vial # 62

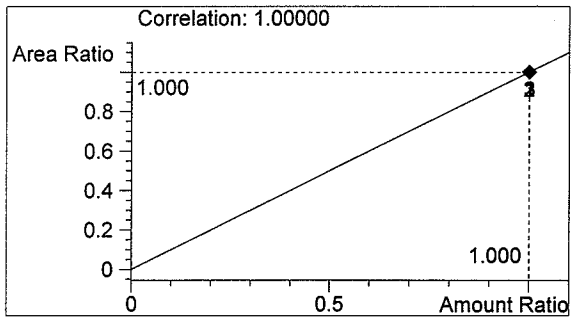


#	Compound	Area	RT
1	Ethanol	673	1.005
2	n-Propanol	1714	1.655

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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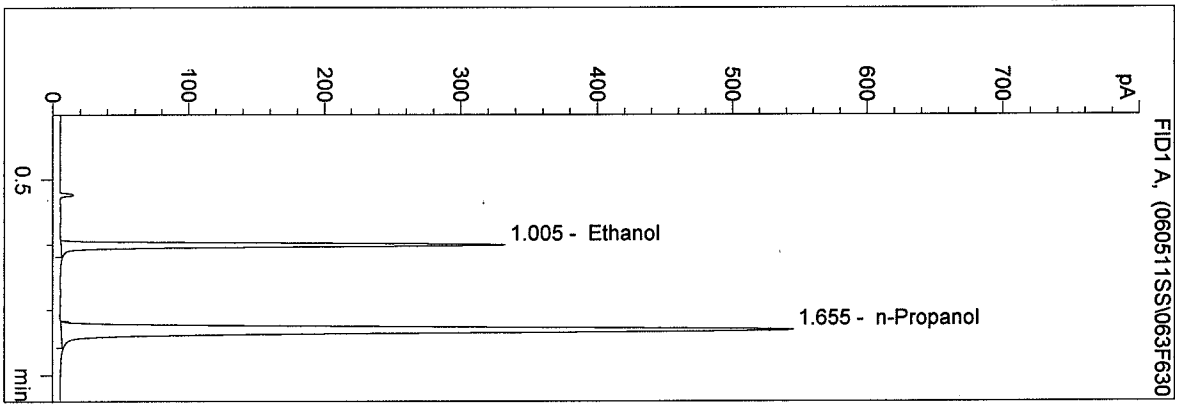
Instrument 4
DB-ALC1

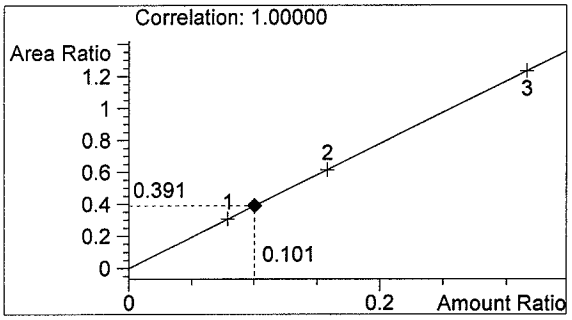
06020-3
SARAH SWENSON

vial # 63

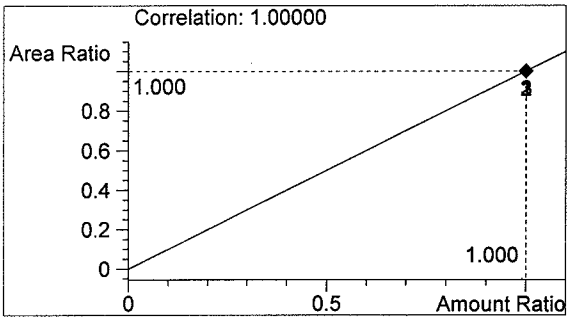


#	Compound	Area	RT
1	Ethanol	665	1.005
2	n-Propanol	1701	1.655

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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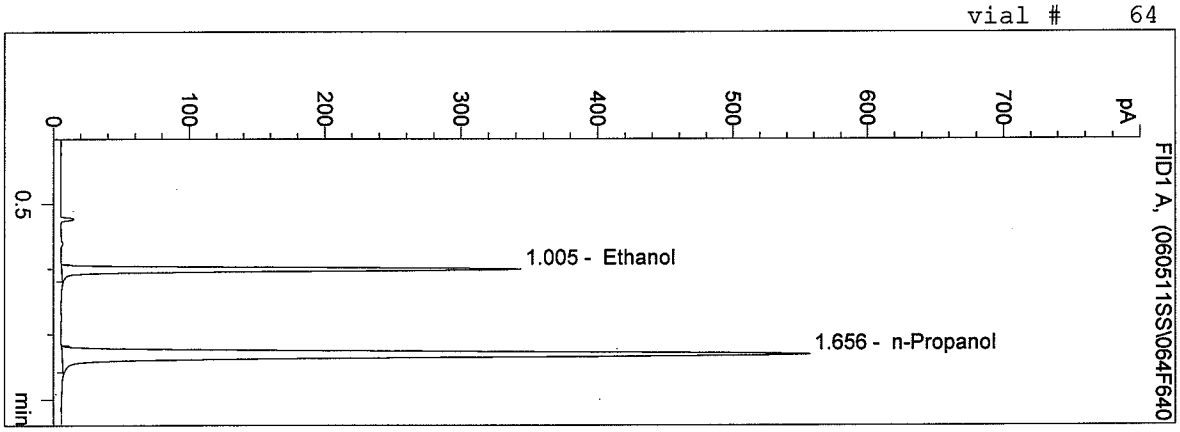
Instrument 4
DB-ALC1

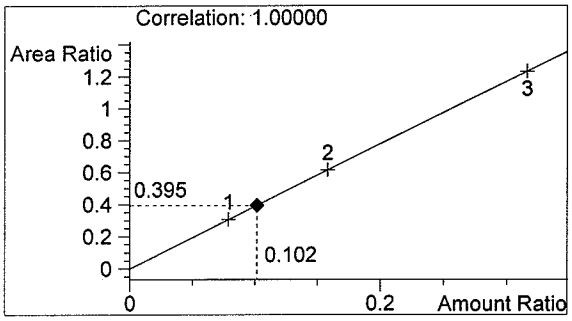
06020-4
SARAH SWENSON

vial # 64

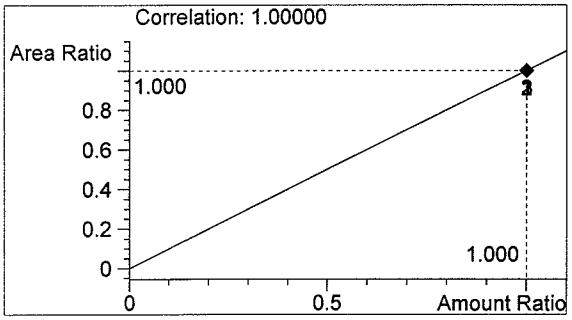


#	Compound	Area	RT
1	Ethanol	685	1.005
2	n-Propanol	1732	1.656

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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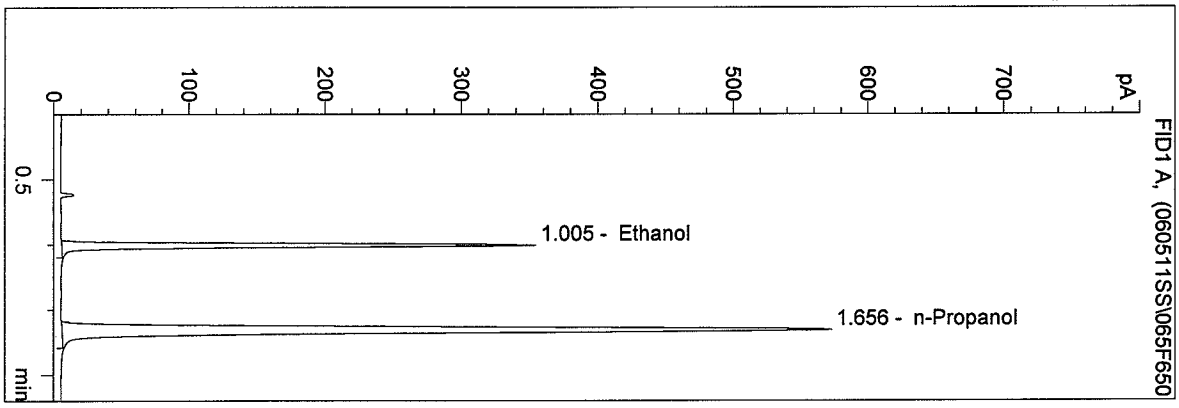
Instrument 4
DB-ALC1

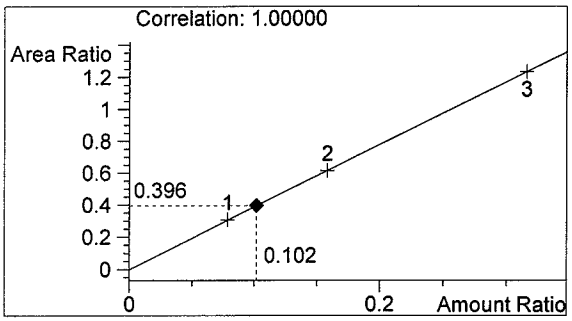
06020-5
SARAH SWENSON

vial # 65

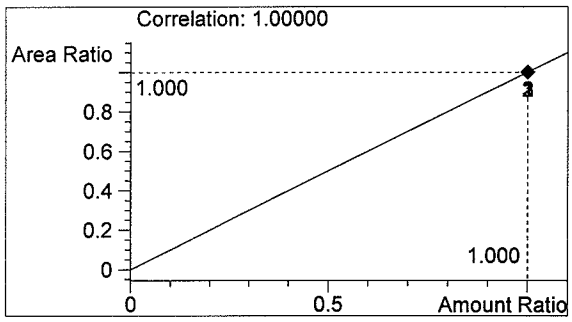


#	Compound	Area	RT
1	Ethanol	707	1.005
2	n-Propanol	1784	1.656

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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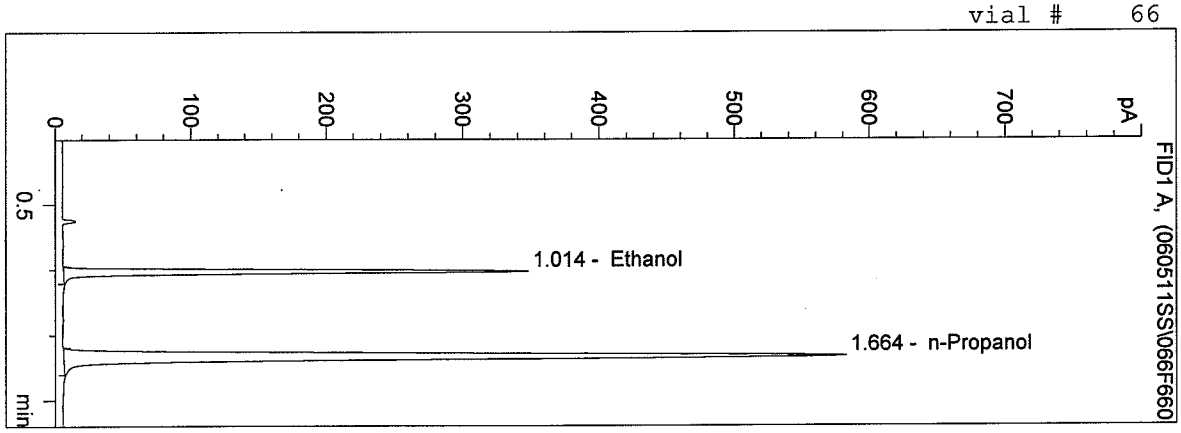
Instrument 4
DB-ALC1

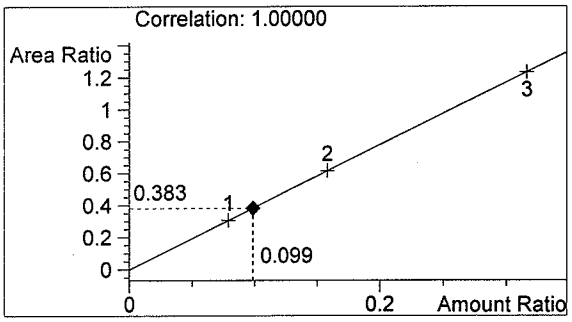
0.1 CTL-SS
SARAH SWENSON

vial # 66

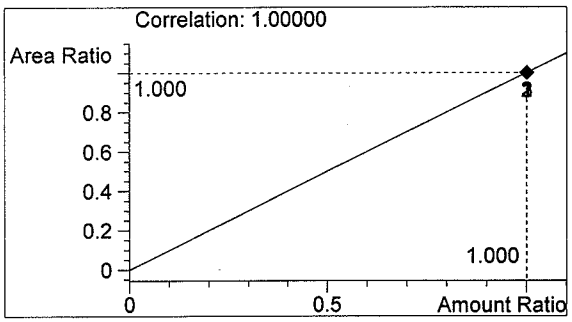


#	Compound	Area	RT
1	Ethanol	696	1.014
2	n-Propanol	1817	1.664

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 4
DB-ALC1

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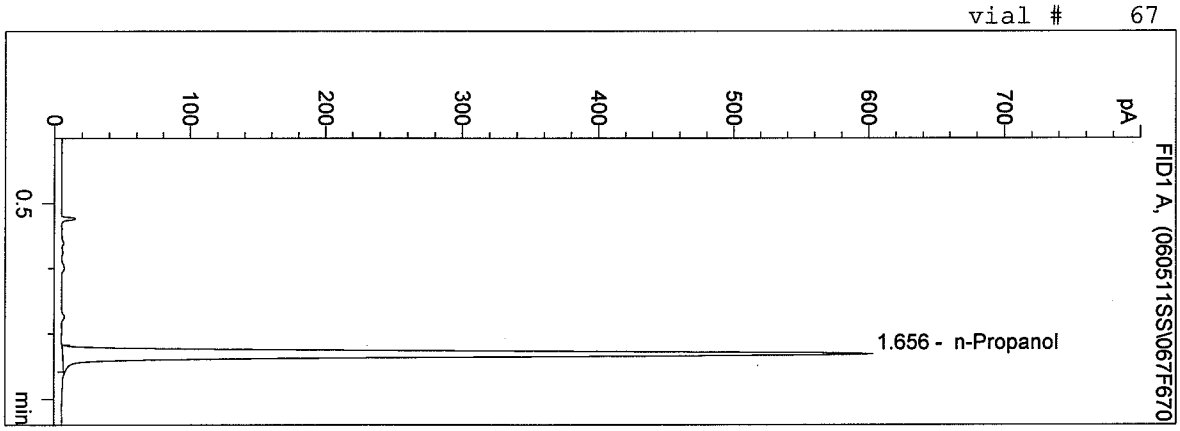
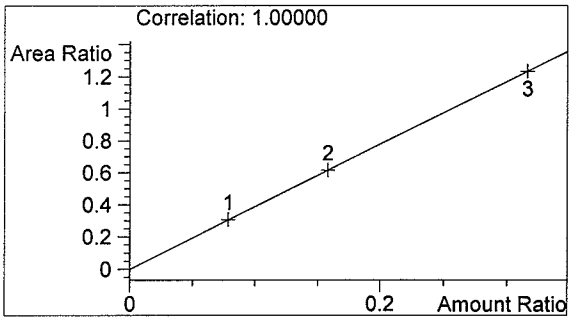
SARAH SWENSON

vial # 67

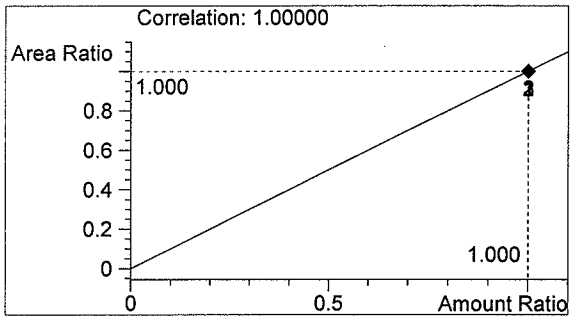


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1878	1.656

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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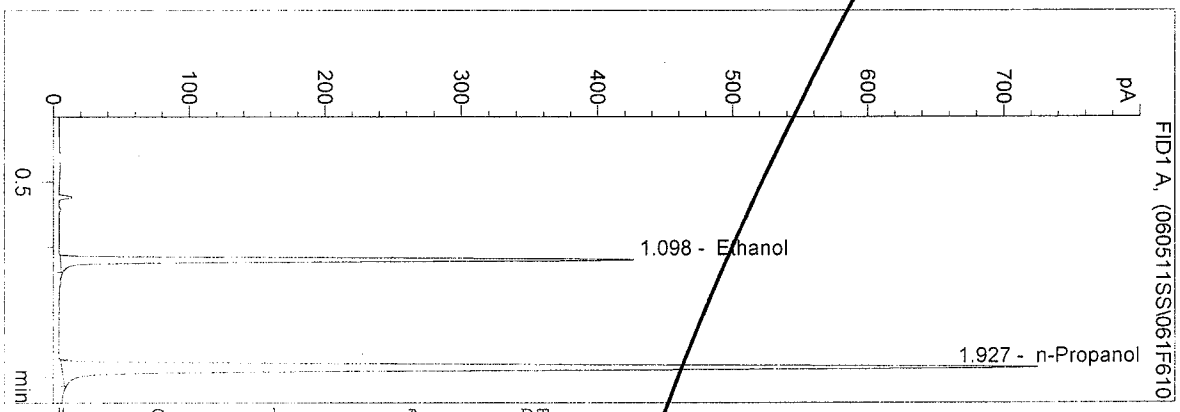
5/11/2006 5:16:36 PM
Instrument 5
DB-ALC2

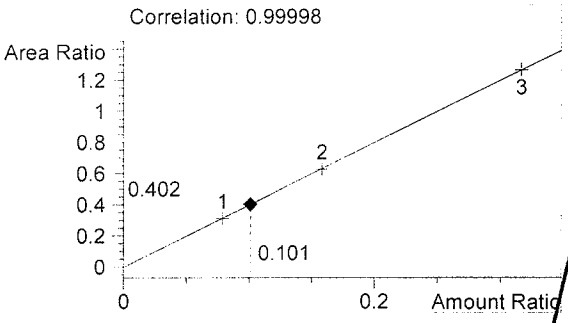
06020-1
SARAH SWENSON

vial # 61

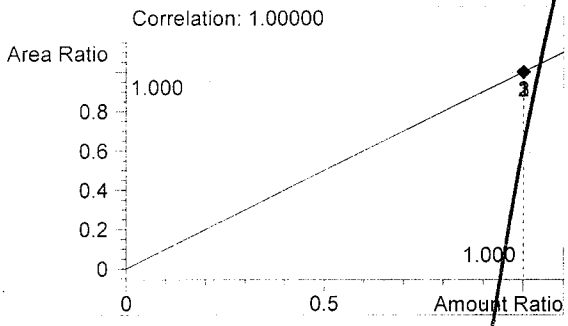


#	Compound	Area	RT
1	Ethanol	848	1.098
2	n-Propanol	2110	1.927

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

DUPLICATE DATA

WASHINGTON STATE TOXICOLOGY LABORATORY

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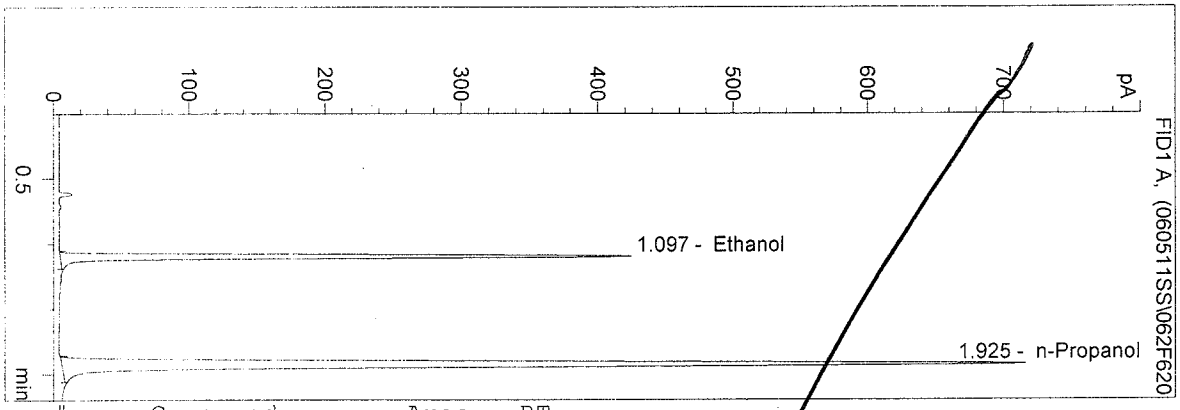
5/11/2006 5:19:53 PM
Instrument 5
DB-ALC2

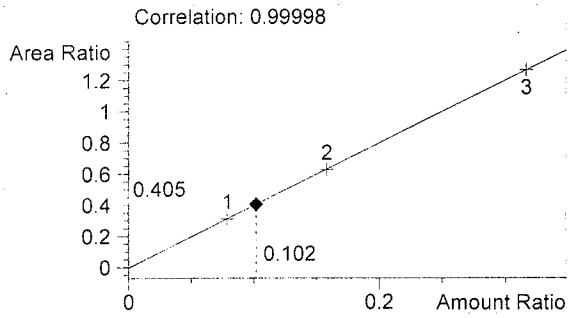
06020-2
SARAH SWENSON

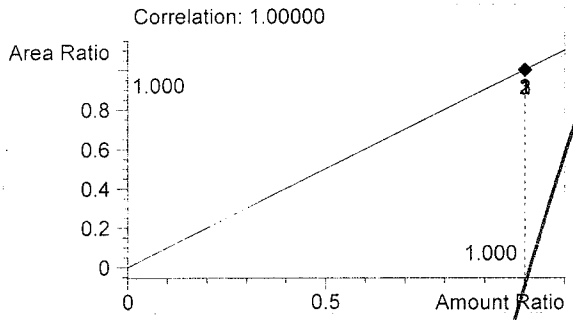
vial # 62



#	Compound	Area	RT
1	Ethanol	843	1.097
2	n-Propanol	2082	1.925

Totals:





Ethanol 0.102 g/100ml

n-Propanol 1.000 g/100ml

DUPLICATE DATA

WASHINGTON STATE TOXICOLOGY LABORATORY

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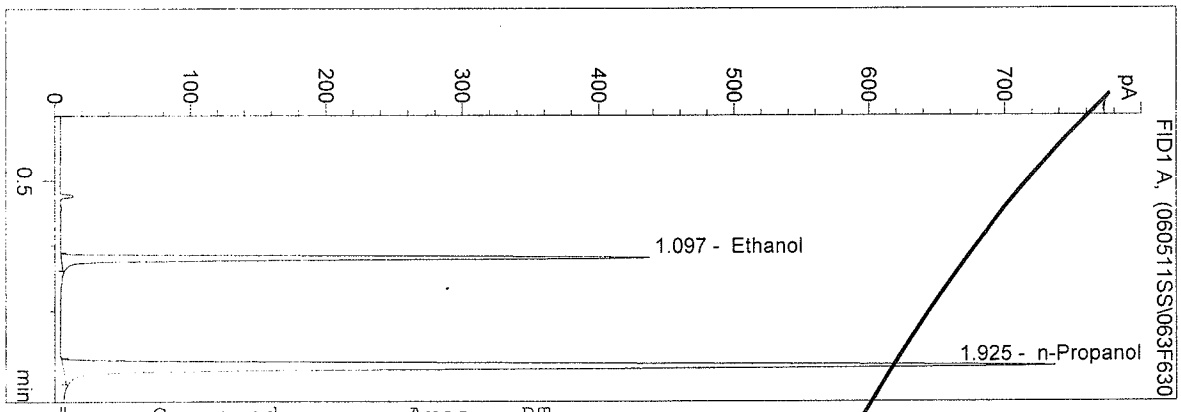
Instrument 5
DB-ALC2

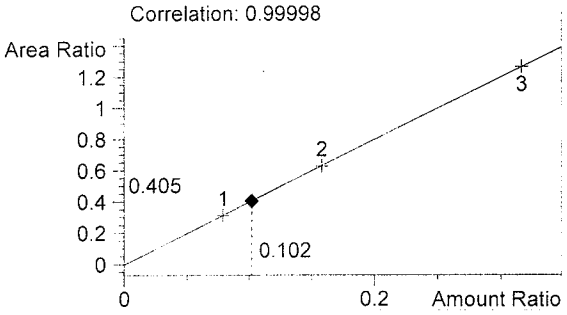
06020-3
SARAH SWENSON

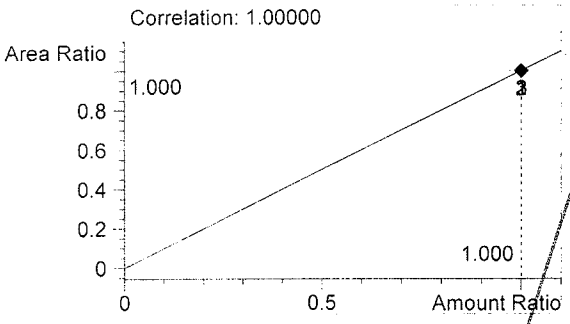
vial # 63



#	Compound	Area	RT
1	Ethanol	870	1.097
2	n-Propanol	2147	1.925

Totals:





Ethanol 0.102 g/100ml

n-Propanol 1.000 g/100ml

DUPLICATE DATA

WASHINGTON STATE TOXICOLOGY LABORATORY

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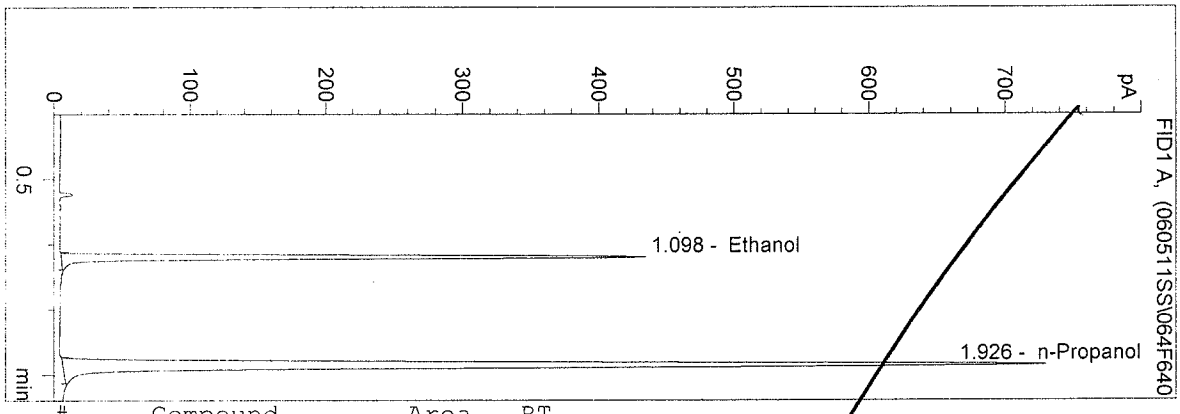
Instrument 5
DB-ALC2

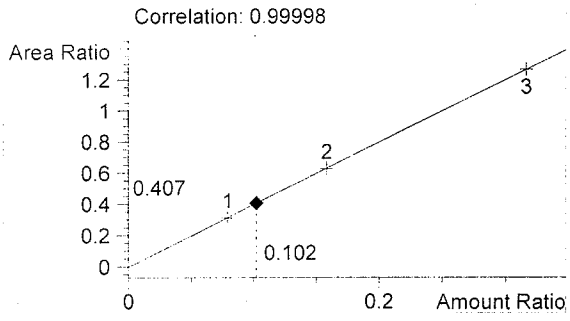
06020-4
SARAH SWENSON

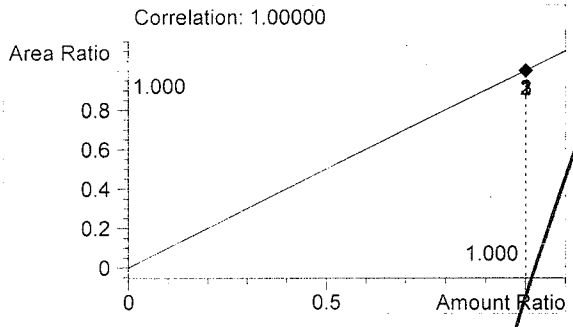
vial # 64



#	Compound	Area	RT
1	Ethanol	863	1.098
2	n-Propanol	2122	1.926

Totals:





Ethanol 0.102 g/100ml

n-Propanol 1.000 g/100ml

DUPLICATE DATA

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
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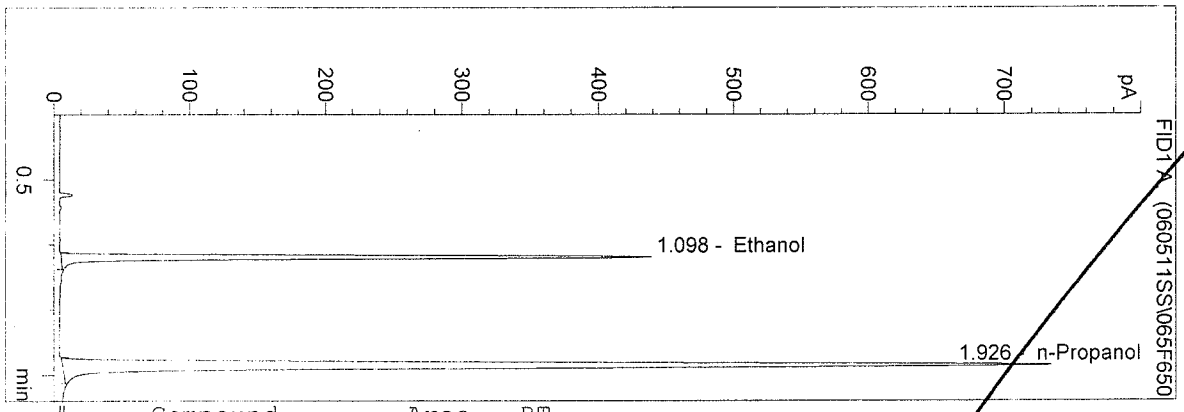
Instrument 5
DB-ALC2

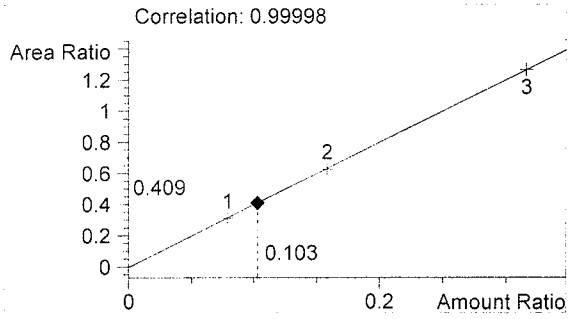
06020-5
SARAH SWENSON

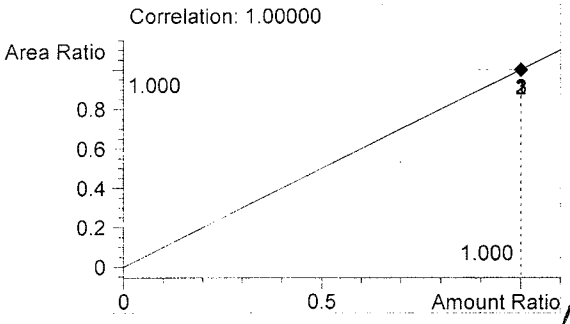
vial # 65



#	Compound	Area	RT
1	Ethanol	873	1.098
2	n-Propanol	2132	1.926

Totals:





Ethanol 0.103 g/100ml

n-Propanol 1.000 g/100ml

DUPLICATE DATA

WASHINGTON STATE TOXICOLOGY LABORATORY

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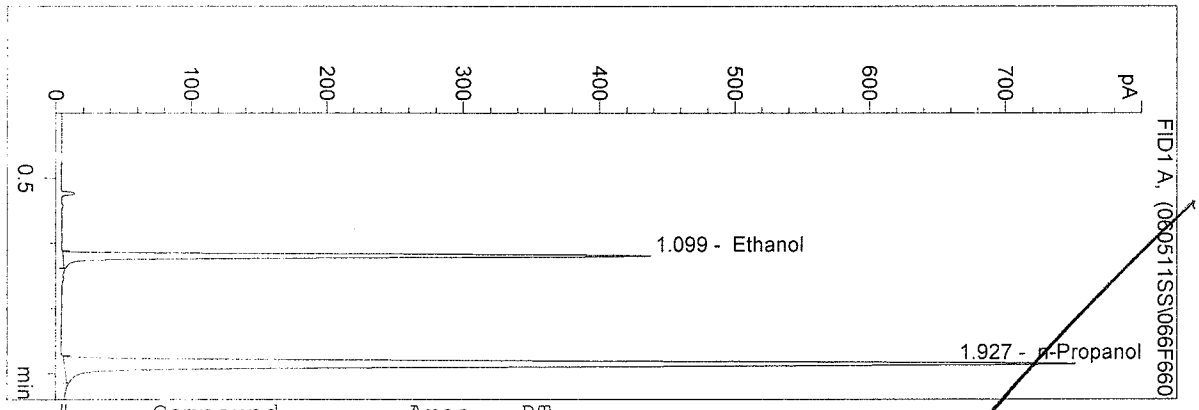
5/11/2006 5:32:52 PM
Instrument 5
DB-ALC2

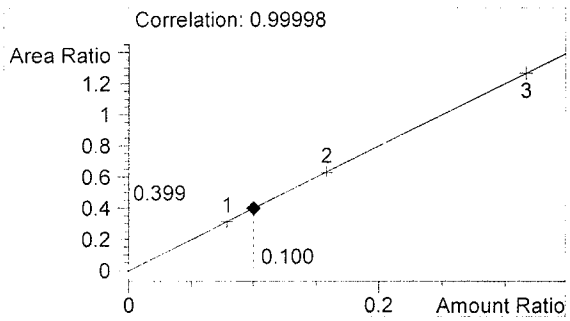
0.100 CTL-SS
SARAH SWENSON

vial # 66

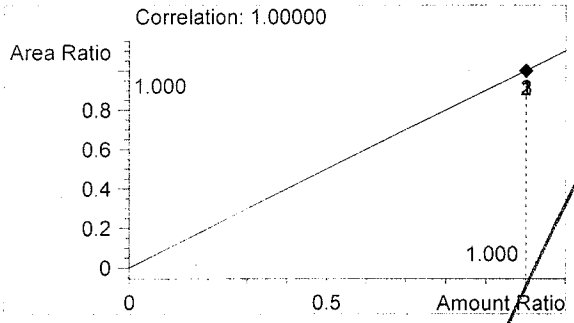


#	Compound	Area	RT
1	Ethanol	873	1.099
2	n-Propanol	2189	1.927

Totals:



Ethanol .0.100 g/100ml



n-Propanol 1.000 g/100ml

DUPLICATE DATA

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 5
DB-ALC2

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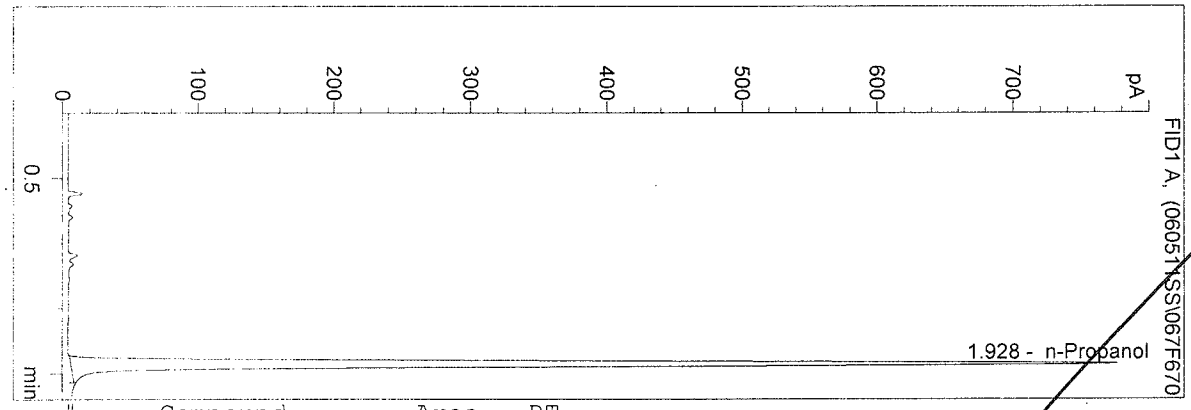
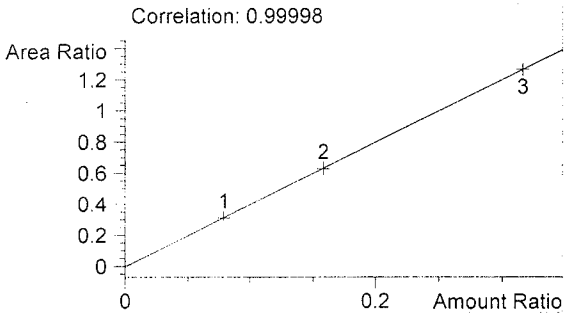
SARAH SWENSON

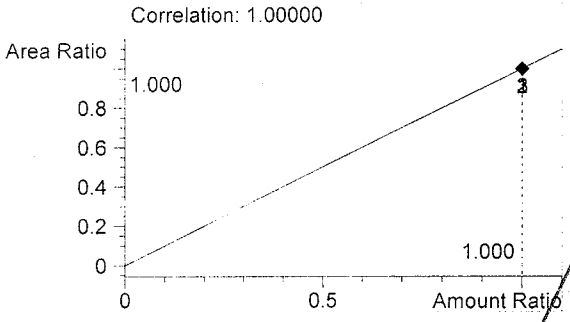
vial # 67



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2262	1.928

Totals:





Ethanol 0.000 g/100ml

n-Propanol 1.000 g/100ml

DUPLICATE DATA

WASHINGTON STATE TOXICOLOGY LABORATORY

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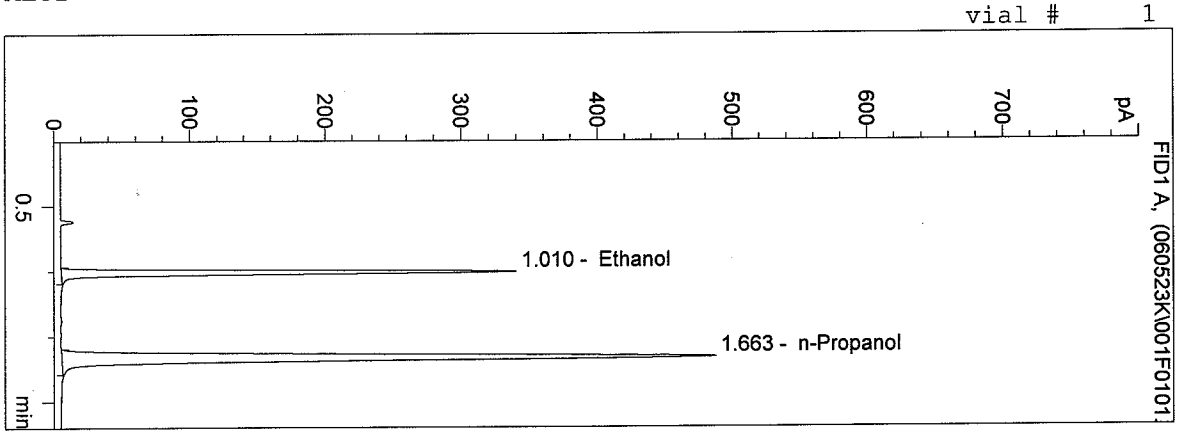
5/23/2006 7:32:38 AM
Instrument 4
DB-ALC1

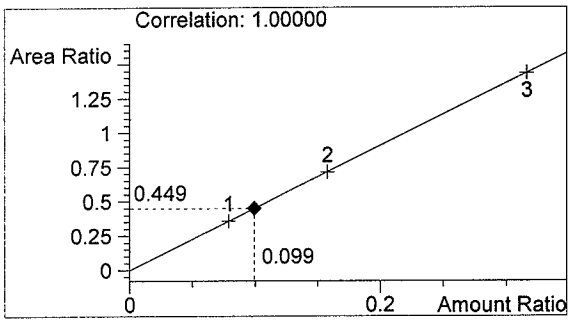
0.10 CTL KDG
kgross

vial # 1

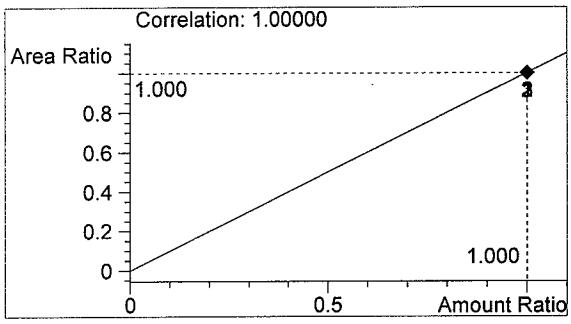


#	Compound	Area	RT
1	Ethanol	683	1.010
2	n-Propanol	1520	1.663

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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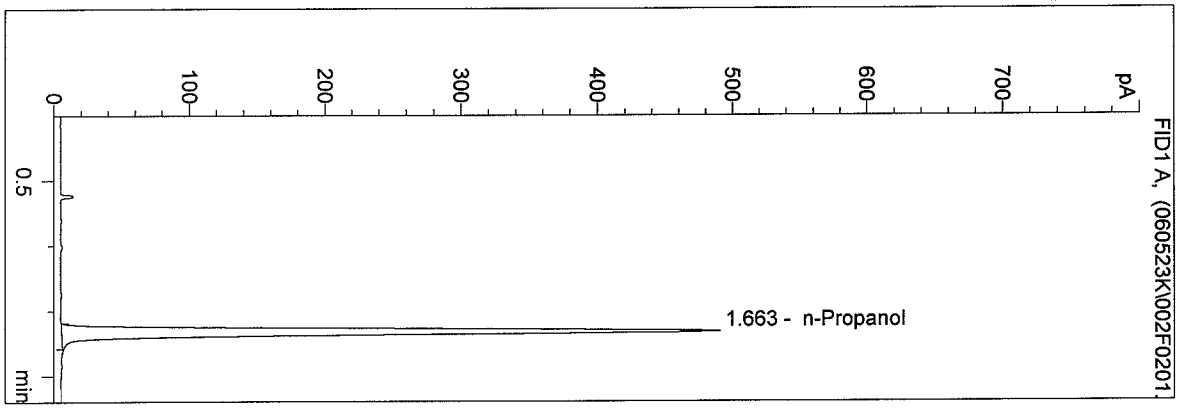
Instrument 4
DB-ALC1

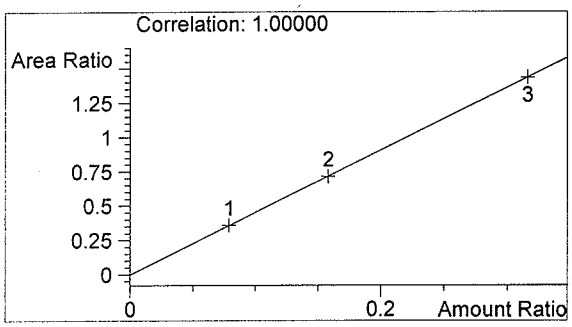
BLANK
kgross

vial # 2

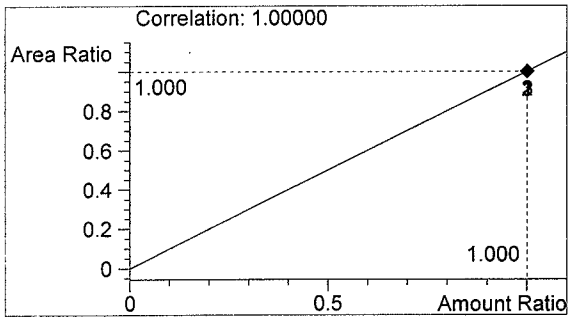


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1532	1.663

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

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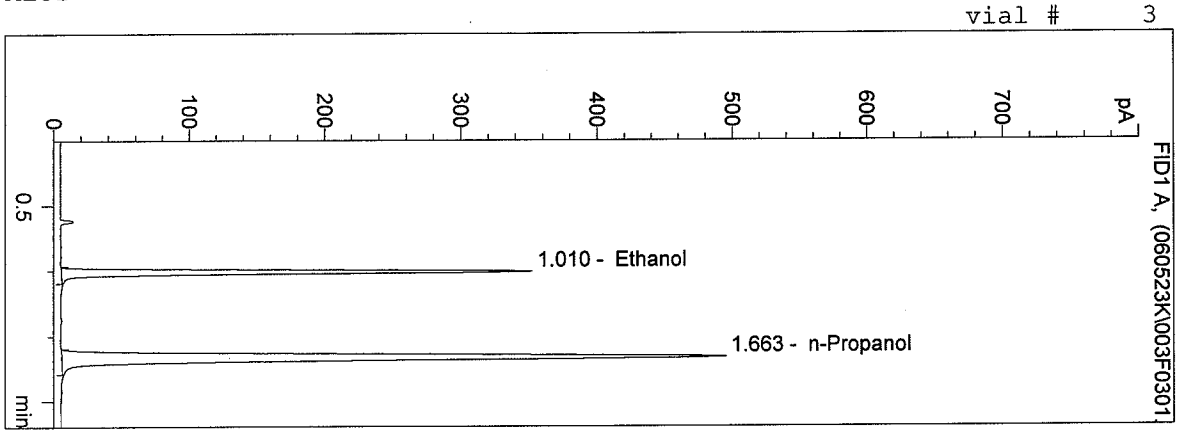
Instrument 4
DB-ALC1

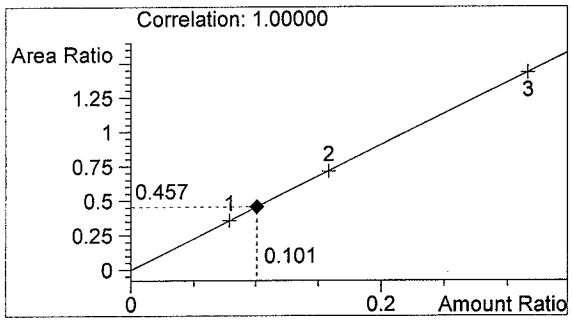
06020sim
kgross

vial # 3

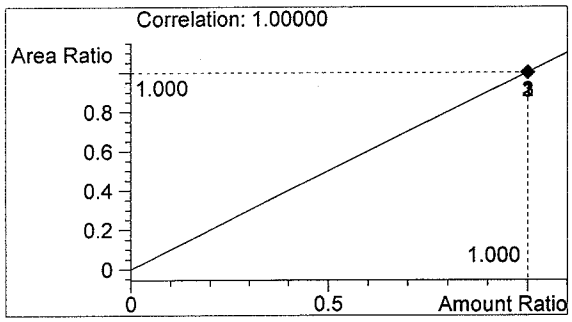


#	Compound	Area	RT
1	Ethanol	704	1.010
2	n-Propanol	1541	1.663

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

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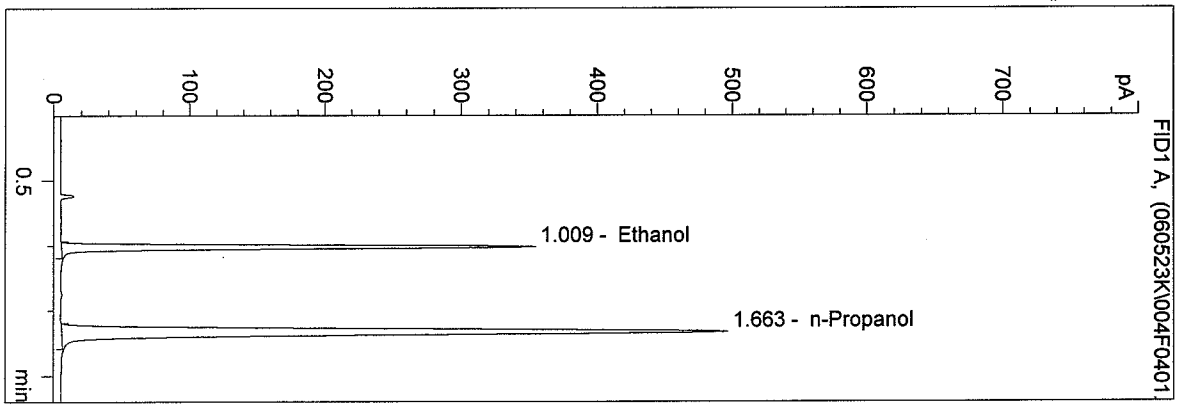
Instrument 4
DB-ALC1

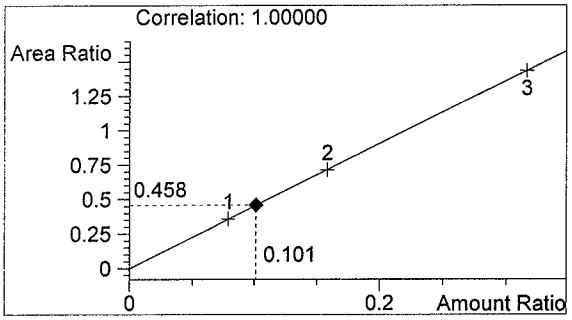
06020sim
kgross

vial # 4

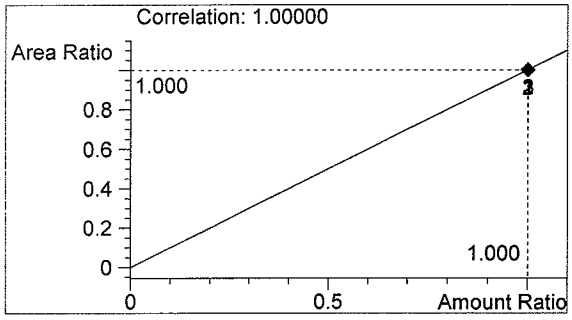


#	Compound	Area	RT
1	Ethanol	709	1.009
2	n-Propanol	1547	1.663

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

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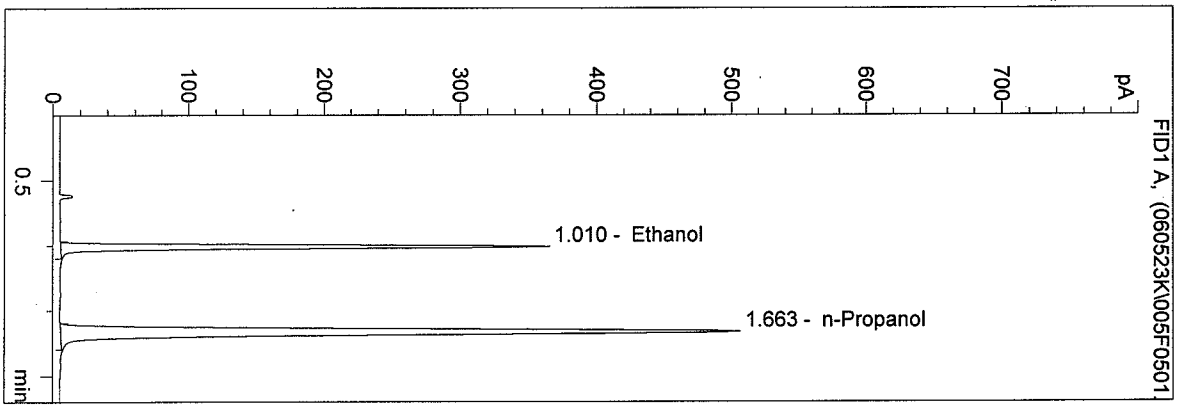
Instrument 4
DB-ALC1

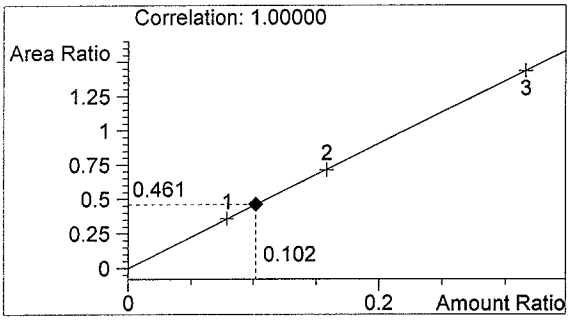
06020sim
kgross

vial # 5

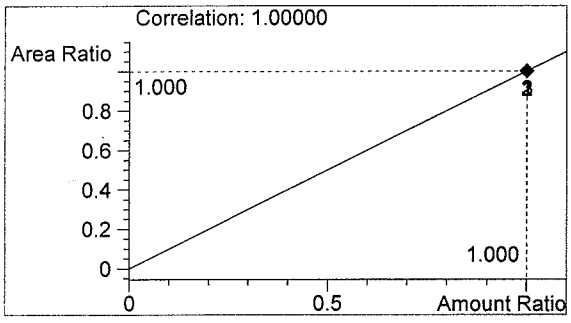


#	Compound	Area	RT
1	Ethanol	728	1.010
2	n-Propanol	1578	1.663

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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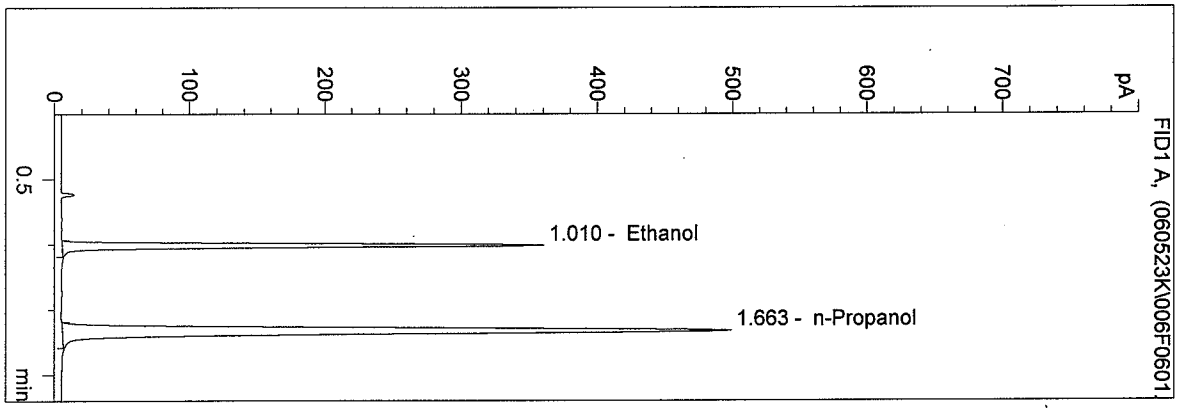
Instrument 4
DB-ALC1

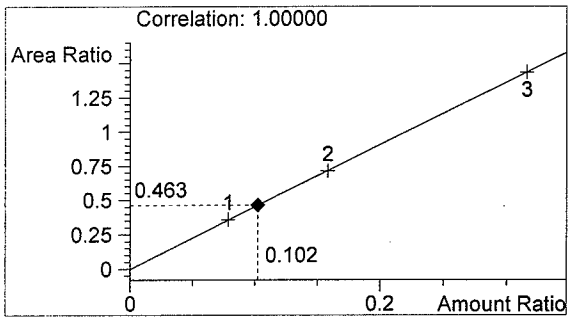
06020sim
kgross

vial # 6

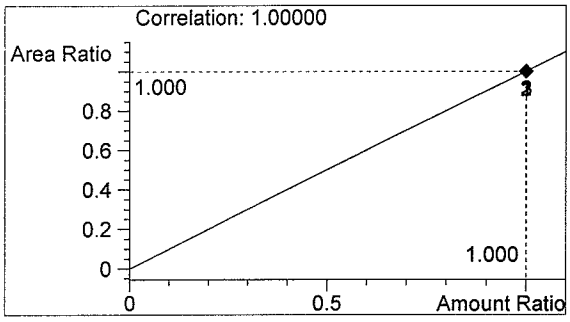


#	Compound	Area	RT
1	Ethanol	720	1.010
2	n-Propanol	1554	1.663

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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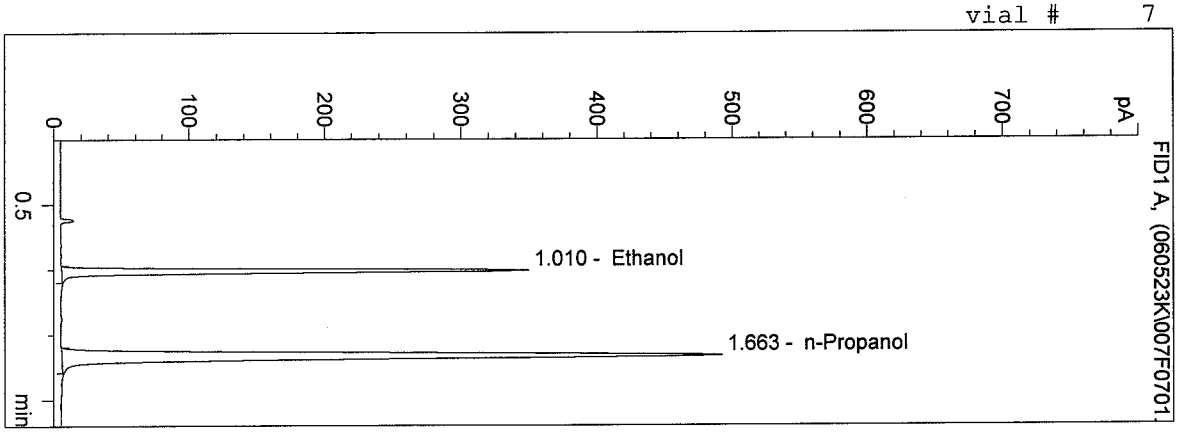
Instrument 4
DB-ALC1

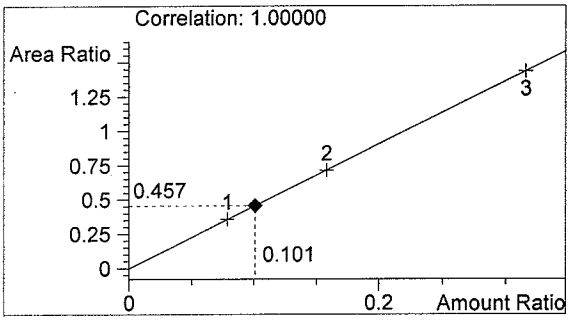
06020sim
kgross

vial # 7

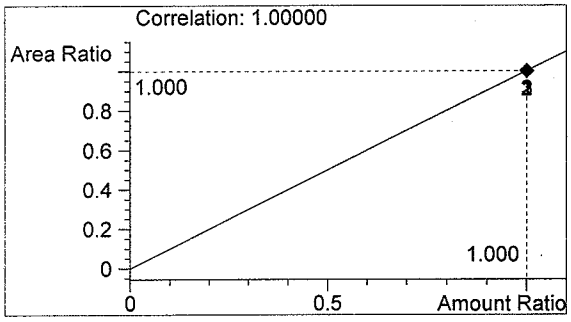


#	Compound	Area	RT
1	Ethanol	701	1.010
2	n-Propanol	1534	1.663

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 4
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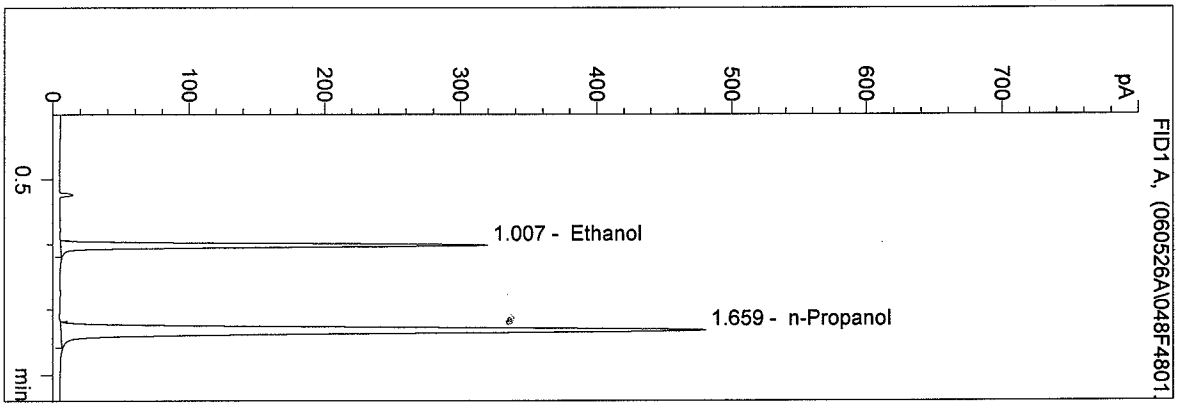
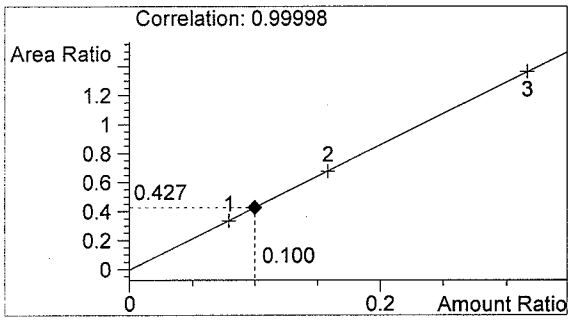
sim sol 06020a
alouis

vial # 48

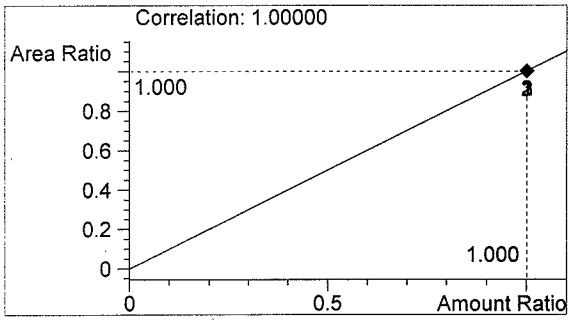


#	Compound	Area	RT
1	Ethanol	639	1.007
2	n-Propanol	1496	1.659

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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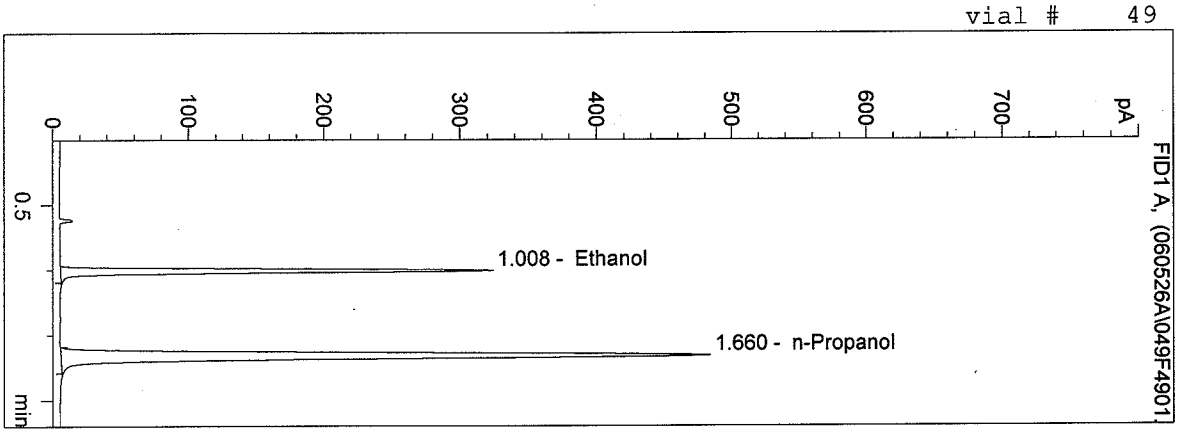
Instrument 4
DB-ALC1

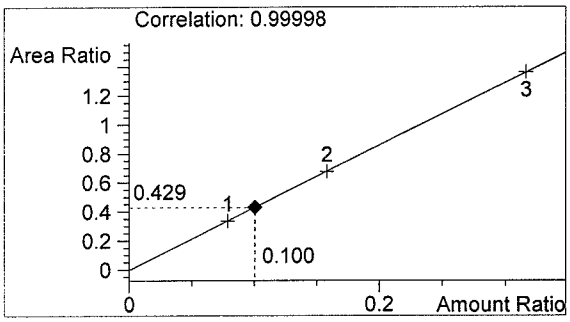
sim sol 06020b
alouis

vial # 49

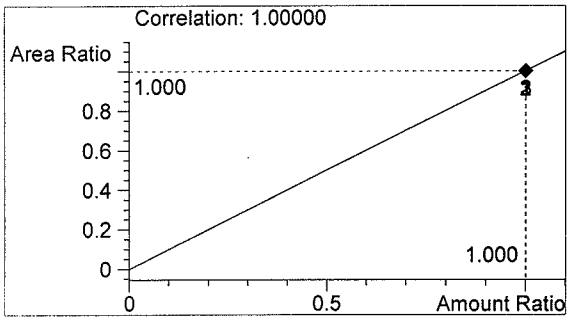


#	Compound	Area	RT
1	Ethanol	646	1.008
2	n-Propanol	1504	1.660

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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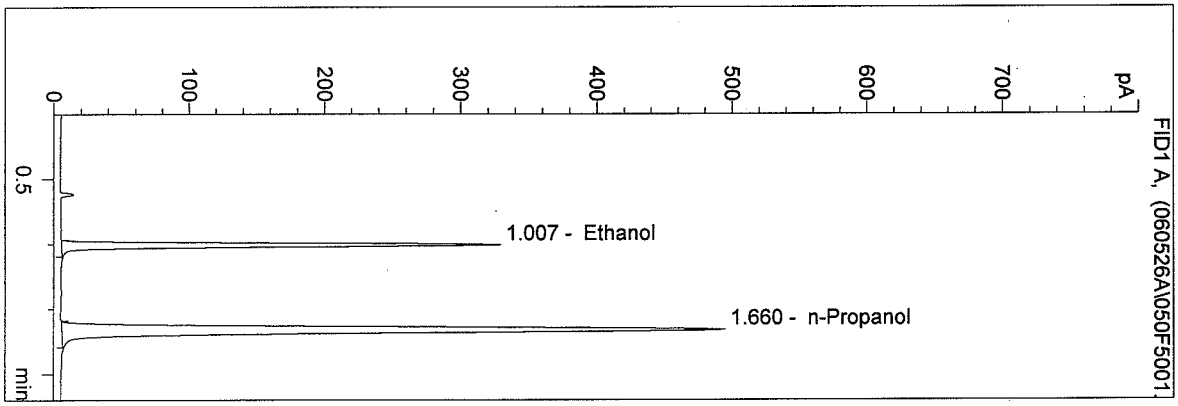
Instrument 4
DB-ALC1

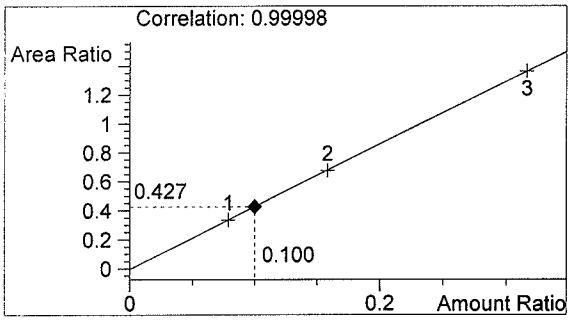
sim sol 06020c
alouis

vial # 50

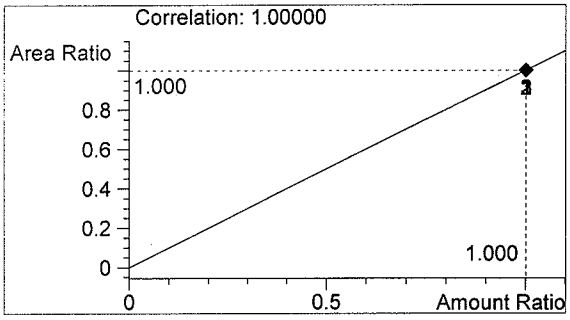


#	Compound	Area	RT
1	Ethanol	658	1.007
2	n-Propanol	1540	1.660

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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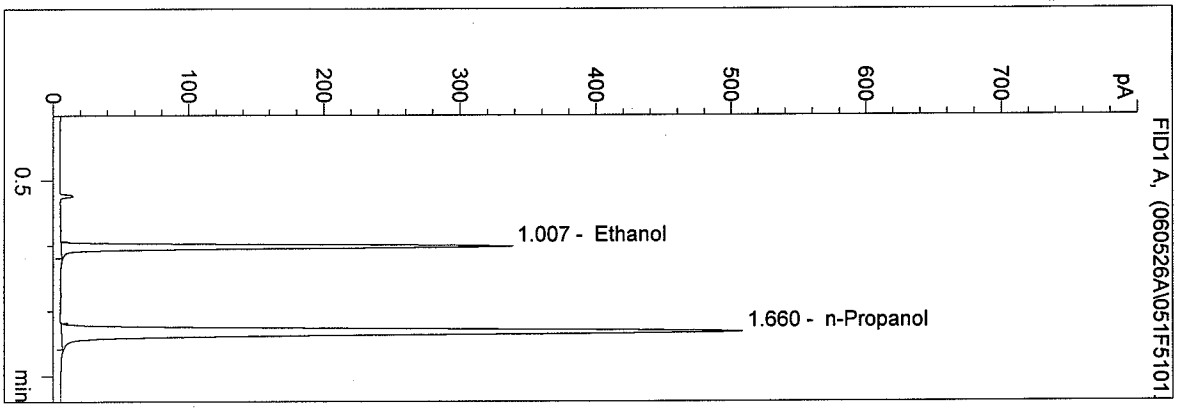
Instrument 4
DB-ALC1

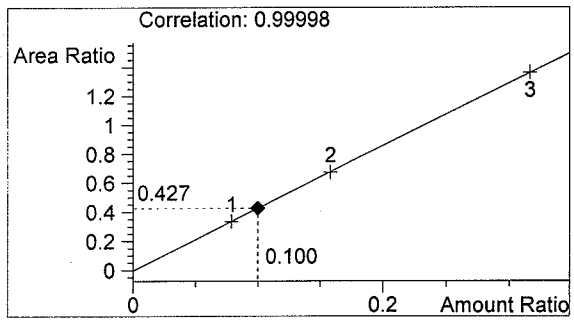
sim sol 06020d
alouis

vial # 51

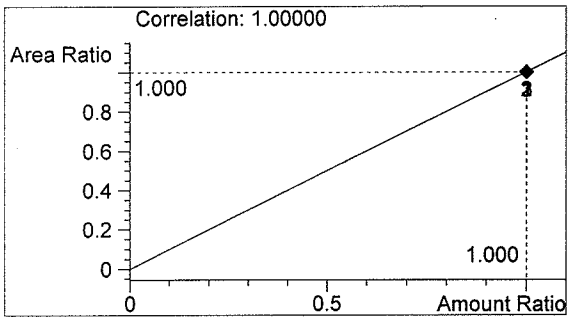


#	Compound	Area	RT
1	Ethanol	674	1.007
2	n-Propanol	1581	1.660

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 4
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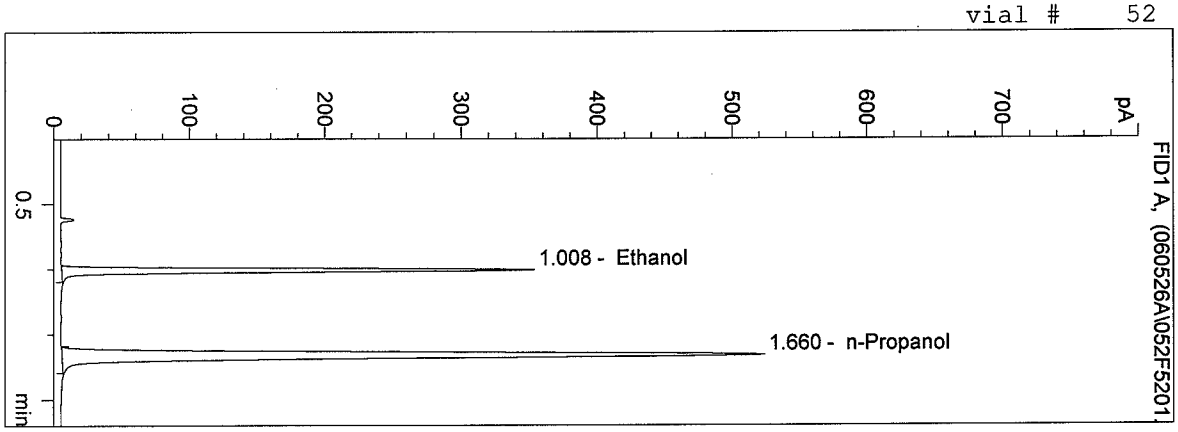
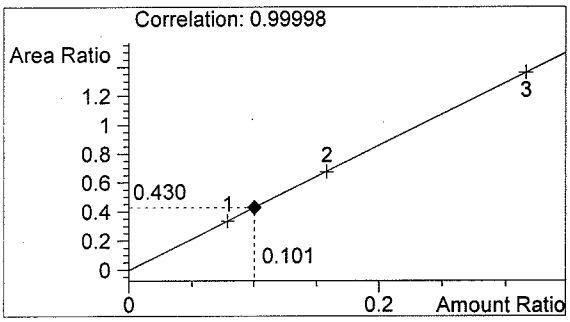
sim sol 06020e
alouis

vial # 52

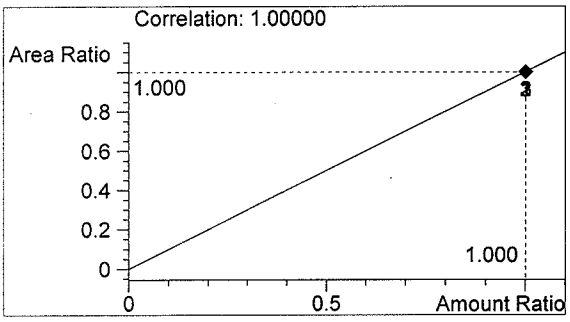


#	Compound	Area	RT
1	Ethanol	699	1.008
2	n-Propanol	1626	1.660

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 4
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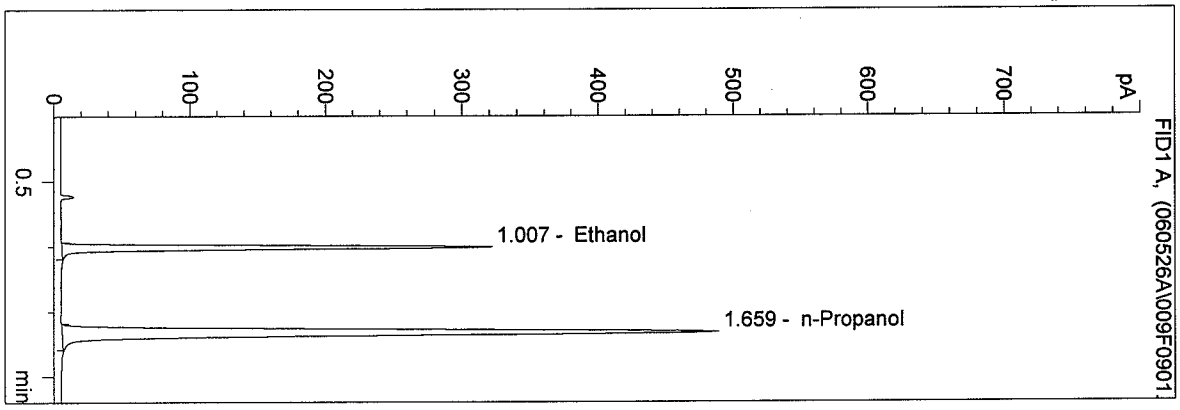
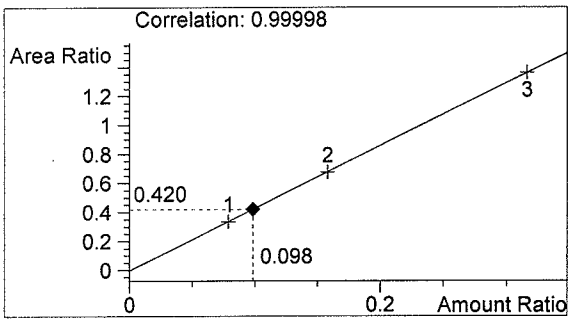
0.10 con al
alouis

vial # 9

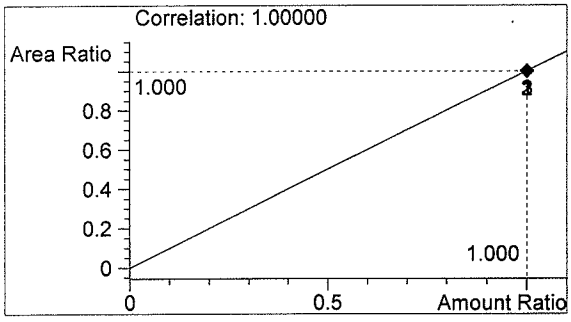


#	Compound	Area	RT
1	Ethanol	638	1.007
2	n-Propanol	1520	1.659

Totals:



Ethanol 0.098 g/100ml



n-Propanol 1.000 g/100ml