Notice of Simulator Solution File Review

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

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

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

K.L.D. 10/1/2007

Tpr. Ken Denton Date

R.G. Gullberg 10-1-07

Rod G. Gullberg Date

Washington State Toxicology Laboratory

Simulator Solution Data Entry Review Form

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

Location TOX LAB SEATTLE Batch Number 07017

Form Review Criteria

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

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

All signatures present: Okay X Not Okay ___

Computations:

Avg. solution concentration: Correct ___ Not Correct X

Standard deviation: Correct ___ Not Correct X

Range: Correct ___ Not Correct X

Precision: Correct ___ Not Correct X

Equivalent vapor concent.: Correct ___ Not Correct X

External Control Information
(lot # and future date): Correct X Not Correct ___

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

Corrections Necessary:
DATE DOES NOT CORRESPOND TO CHROMATOGRAM FOR AMANDA B.

Comments:

Reviewer Signature: [signature] Date: 9-27-07

Reviewer Signature: [signature] Date: 9/27/2007

9/26/2007

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

Preparation and certification of **0.08** g/210L Simulator External Standard solution

Batch number **07017** Date: 6/18/2007

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

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

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

External Control:
Lot #: A048730 Exp date: 03/2011
Target concentration: 0.10 g/100mL

Statistics:
Avg. solution concent.: ~~0.1024~~ 0.1023 g/100 mL
SD: ~~0.00105~~ 0.00097
Range (3xSD): ~~0.0993~~ 0.0994 to ~~0.1055~~ 0.1052
Precision CV (%): ~~1.0220~~ 0.9476 %

Equivalent vapor concent.: ~~0.0833~~ 0.0832 g/210L

Analyst	Name	Signature	Date
1	Kelly Gross		06/18/2007
2	Brianna Peterson	Brianna Peterson	06/18/2007
3	Sarah M Swenson		06/19/2007
4	Justin L Knoy		06/20/2007
5	Asa Louis		06/21/2007
6	Rebecca Flaherty		06/22/2007
7	Edward Formoso		06/22/2007
8	Estuardo J. Miranda		06/22/2007
9	Brianne Akins	Brianne E. Akins	06/25/2007
10	Lisa Noble		06/26/2007
11	Amanda Black		~~06/27/2007~~ 06/19/2007
12	Brian Capron		06/27/2007
13	Melissa Pemberton		06/28/2007
14	Christopher S Johnston		06/28/2007
15	Brittany Ball	Brittany Ball	06/29/2007
16			

Prepared by: Kelly Gross according to the approved protocol

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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

DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, 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 07017, was prepared in the Washington State Toxicology Laboratory on 6/18/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 6/18/2008.

Dated: 7/5/2007
Seattle, WA

Kelly D. Gross
Forensic Toxicologist

KDG/jr
KDGSIMSOL

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

10-1-07

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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

DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Brianna Peterson, 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, MS degree in Forensic Science, Ph.D. degree in Toxicology, and two years of experience in forensic toxicology.

The simulator solution, Lot Number 07017, was prepared in the Washington State Toxicology Laboratory on 6/18/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 6/18/2008.

Dated: 7/5/2007
Seattle, WA

Brianna Peterson
Brianna Peterson
Forensic Toxicologist

BP/jr
BPSIMSOL

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.

Brianna Peterson
10/1/07

CHRISTINE O. GREGOIRE
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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Sarah M Swenson, do certify under penalty of perjury that:

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

I possess the following qualifications: BS degree in Chemistry and over three years of experience in forensic toxicology.

The simulator solution, Lot Number 07017, was prepared in the Washington State Toxicology Laboratory on 6/18/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 6/18/2008.

Dated: 7/5/2007
Seattle, WA

Sarah M Swenson
Forensic Toxicologist

SS/jr
SSSIMSOL

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

10/1/07

CHRISTINE O. GREGOIRE
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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

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

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

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

The simulator solution, Lot Number 07017, was prepared in the Washington State Toxicology Laboratory on 6/18/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 6/18/2008.

Dated: 7/5/2007
Seattle, WA

Justin L. Knoy
Forensic Toxicologist

JLK/jr
JKSIMSOL

A review of solution batch records was recently completed. After this review, I checked the file for this solution and reviewed all changes that were made. I found that the solution still conformed to those standards established by the State Toxicologist for the certification of simulator solutions. 10/1/07

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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 07017, was prepared in the Washington State Toxicology Laboratory on 6/18/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 6/18/2008.

Dated: 7/5/2007
Seattle, WA

Asa J. Louis
Forensic Toxicologist

AJL/jr
AJLSIMSOL

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

2007 OCT 01

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

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

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

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

The simulator solution, Lot Number 07017, was prepared in the Washington State Toxicology Laboratory on 6/18/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 6/18/2008.

Dated: 7/5/2007
Seattle, WA

Rebecca Flaherty
Forensic Toxicologist

RF/jr
RFSIMSOL

A review of solution batch records was recently completed. After this review, I checked the file for this solution and reviewed all changes that were made. I found that the solution still conformed to those standards established by the State Toxicologist for the certification of simulator solutions. 09/28/07

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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

DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, 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 07017, was prepared in the Washington State Toxicology Laboratory on 6/18/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 6/18/2008.

Dated: 7/5/2007
Seattle, WA

Edward J. Formoso
Forensic Toxicologist

EJF/jr
EFSIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

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

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

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

The simulator solution, Lot Number 07017, was prepared in the Washington State Toxicology Laboratory on 6/18/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 6/18/2008.

Dated: 7/5/2007
Seattle, WA

Estuardo J. Miranda
Forensic Toxicologist

EM/jr
EMSIMSOL

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

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Brianne E. Akins, do certify under penalty of perjury that:

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

I possess the following qualifications: BS degree in Biology.

The simulator solution, Lot Number 07017, was prepared in the Washington State Toxicology Laboratory on 6/18/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 6/18/2008.

Dated: 7/5/2007
Seattle, WA

Brianne E Akins

Brianne E. Akins
Forensic Toxicologist

BEA/jr
BLSIMSOL

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

Brianne E. Akins 10·1·07

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Lisa Noble, 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 07017, was prepared in the Washington State Toxicology Laboratory on 6/18/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 6/18/2008.

Dated: 7/5/2007
Seattle, WA

Lisa Noble
Forensic Toxicologist

LRN/jr
LPSIMSOL

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

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

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

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

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

The simulator solution, Lot Number 07017, was prepared in the Washington State Toxicology Laboratory on 6/18/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 6/18/2008.

Dated: 7/5/2007
Seattle, WA

Amanda M. Black
Forensic Toxicologist

AB/jr
ABSIMSOL

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

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

I, 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 07017, was prepared in the Washington State Toxicology Laboratory on 6/18/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 6/18/2008.

Dated: 7/5/2007
Seattle, WA

Brian Capron
Forensic Toxicologist

BC/jr
BCSIMSOL

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

Brian Capron
10.1.07

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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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 07017, was prepared in the Washington State Toxicology Laboratory on 6/18/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 6/18/2008.

Dated: 7/5/2007
Seattle, WA

Melissa L. Pemberton
Forensic Toxicologist

MP/jr
MPSIMSOL

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

10-1-07

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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

DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

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

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

I possess the following qualifications: BS degree in Biochemistry.

The simulator solution, Lot Number 07017, was prepared in the Washington State Toxicology Laboratory on 6/18/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 6/18/2008.

Dated: 7/5/2007
Seattle, WA

Christopher S. Johnston
Forensic Toxicologist

CSJ/jr
CJSIMSOL

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

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

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

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

I possess the following qualifications: BS degree in Biology.

The simulator solution, Lot Number 07017, was prepared in the Washington State Toxicology Laboratory on 6/18/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 6/18/2008.

Dated: 7/5/2007
Seattle, WA

Brittany Ball
Brittany Ball
Forensic Toxicologist

BB/jr
BBSIMSOL

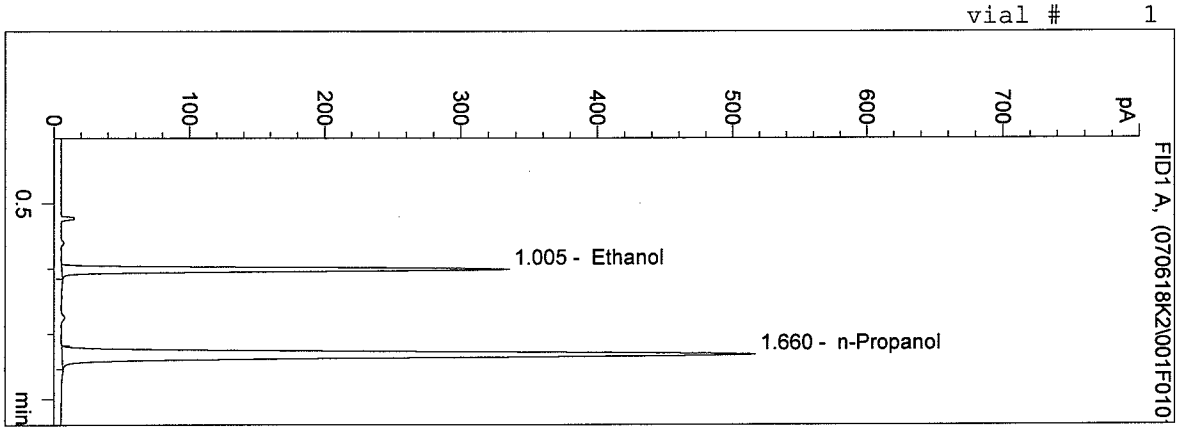
A review of solution batch records was recently completed. After this review, I checked the file for this solution and reviewed all changes that were made. I found that the solution still conformed to those standards established by the State Toxicologist for the certification of simulator solutions. Brittany Ball 10/1/07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
6/18/2007 12:47:34 PM
Instrument 4
DB-ALC1

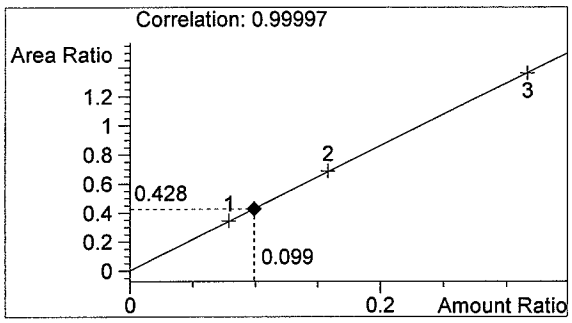
0.10 CTL KDG
kgross

vial # 1

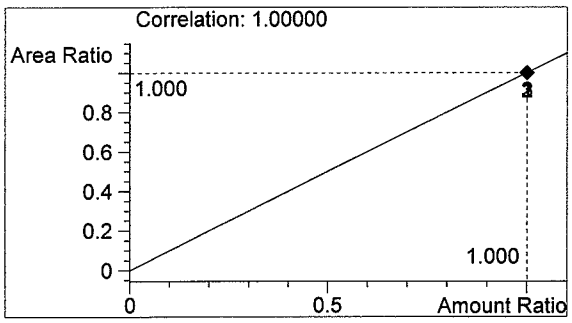


#	Compound	Area	RT
1	Ethanol	694	1.005
2	n-Propanol	1620	1.660

Totals:



Ethanol 0.099 g/100ml



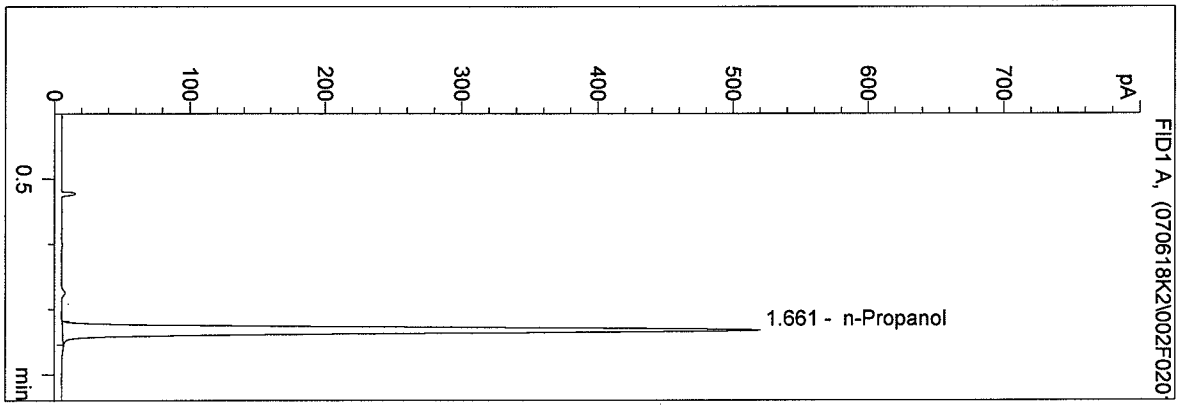
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
6/18/2007 12:50:52 PM
Instrument 4
DB-ALC1

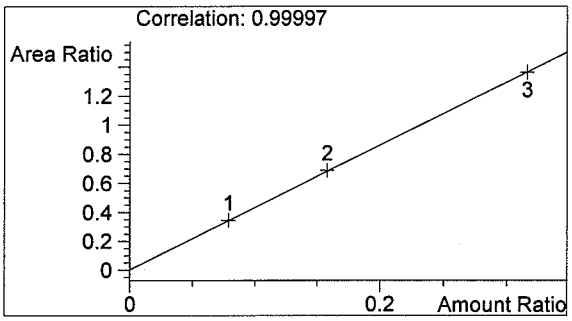
BLANK
kgross

vial # 2

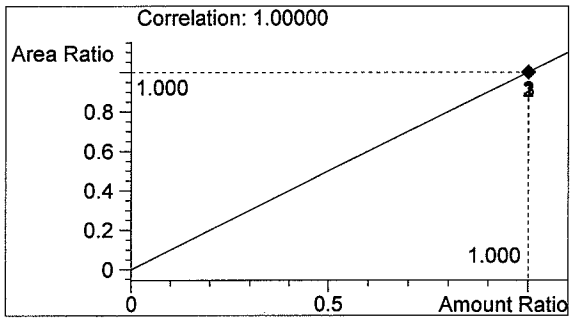


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1631	1.661

Totals:



Ethanol 0.000 g/100ml



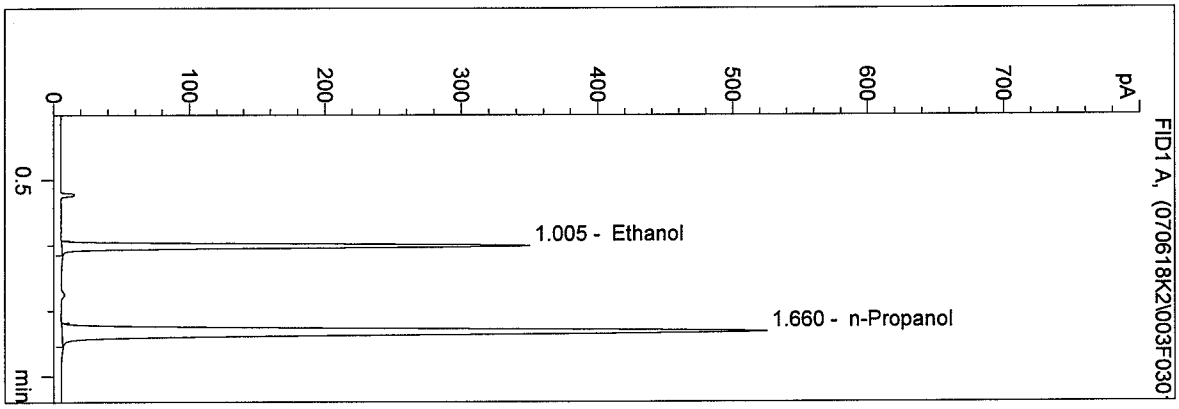
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
6/18/2007 12:54:10 PM
Instrument 4
DB-ALC1

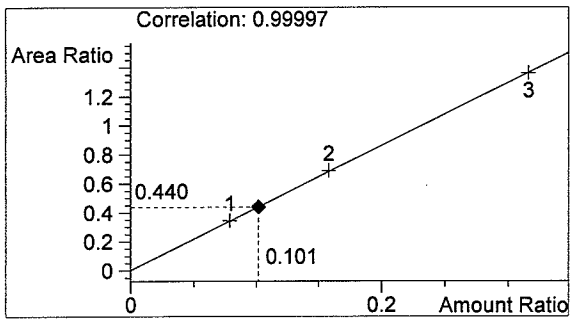
07017 sim
kgross

vial # 3

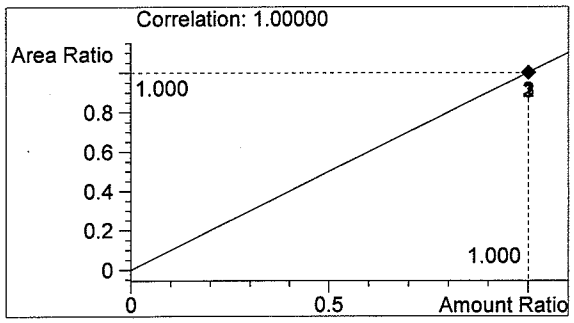


#	Compound	Area	RT
1	Ethanol	724	1.005
2	n-Propanol	1647	1.660

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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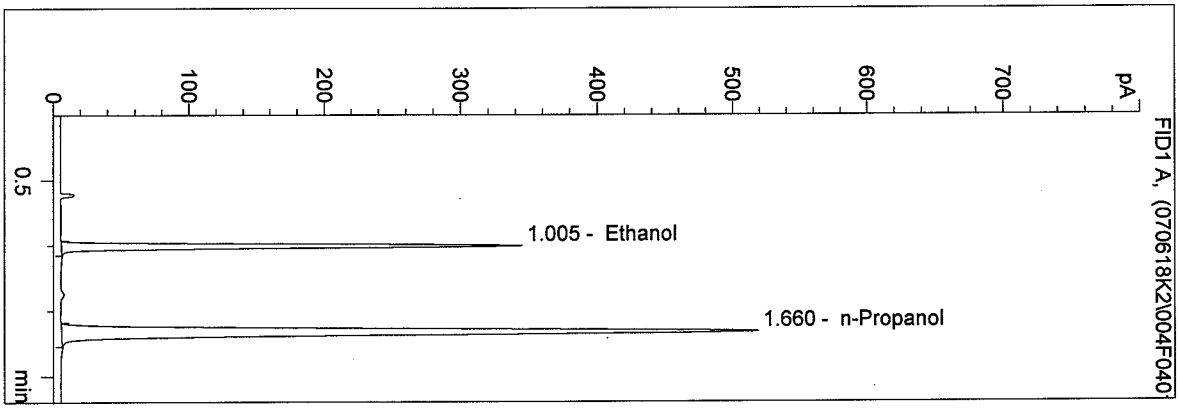
Instrument 4
DB-ALC1

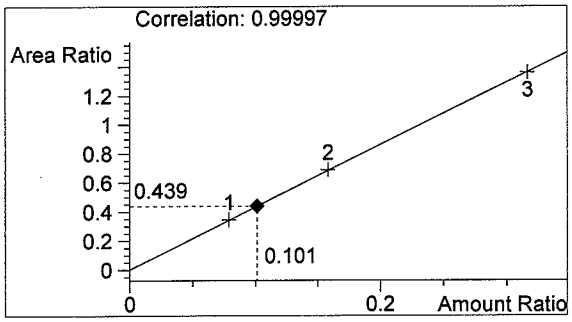
07017 sim
kgross

vial # 4

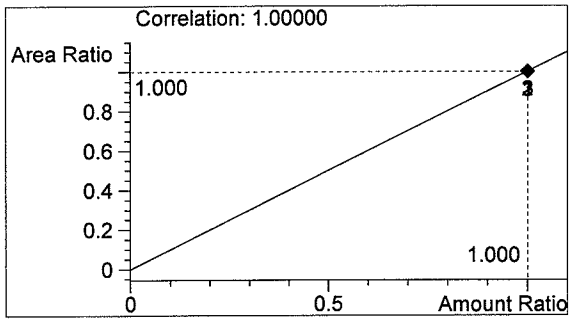


#	Compound	Area	RT
1	Ethanol	713	1.005
2	n-Propanol	1626	1.660

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

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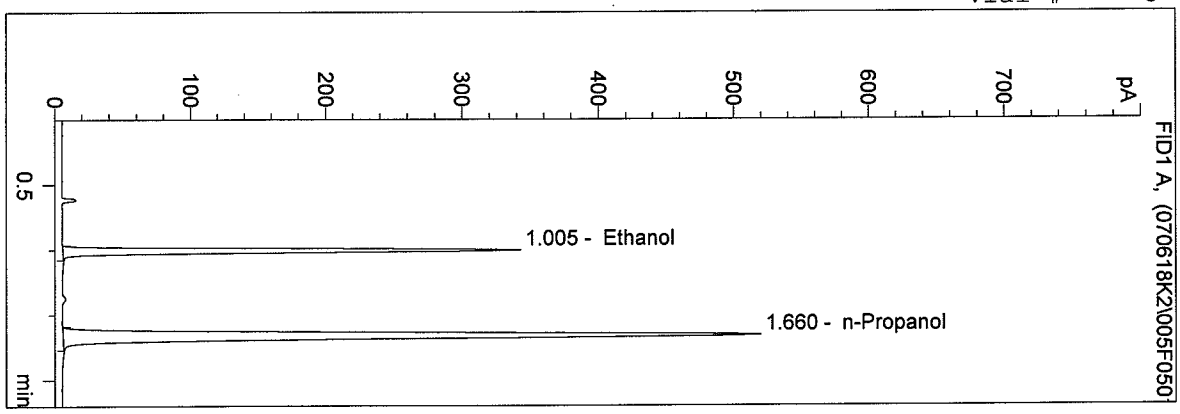
Instrument 4
DB-ALC1

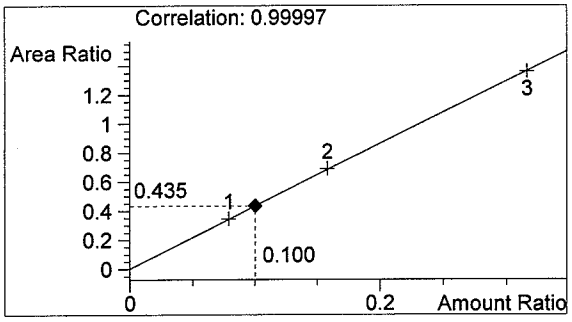
07017 sim
kgross

vial # 5

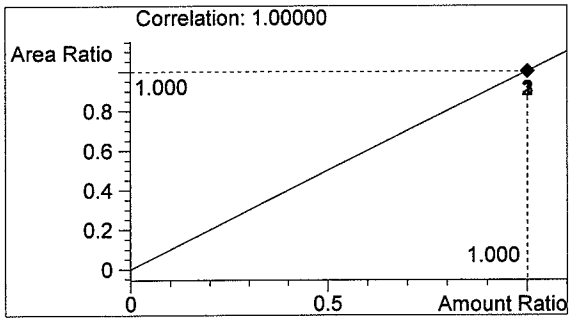


#	Compound	Area	RT
1	Ethanol	710	1.005
2	n-Propanol	1631	1.660

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

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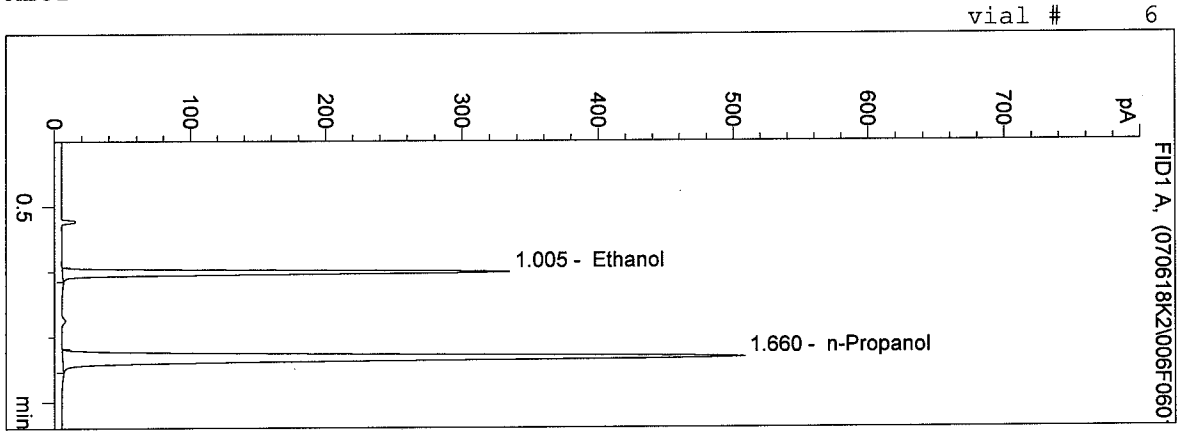
Instrument 4
DB-ALC1

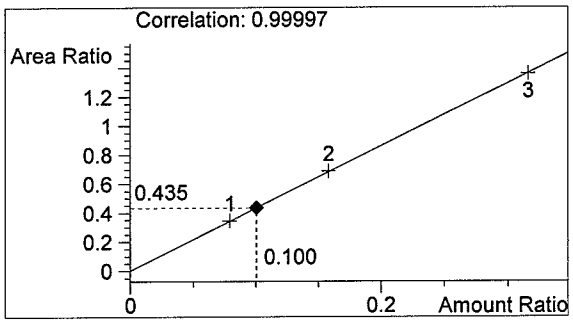
07017 sim
kgross

vial # 6

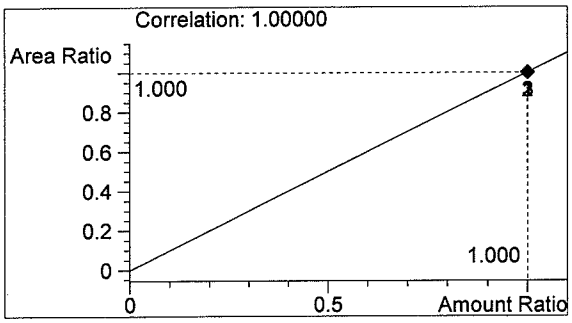


#	Compound	Area	RT
1	Ethanol	693	1.005
2	n-Propanol	1592	1.660

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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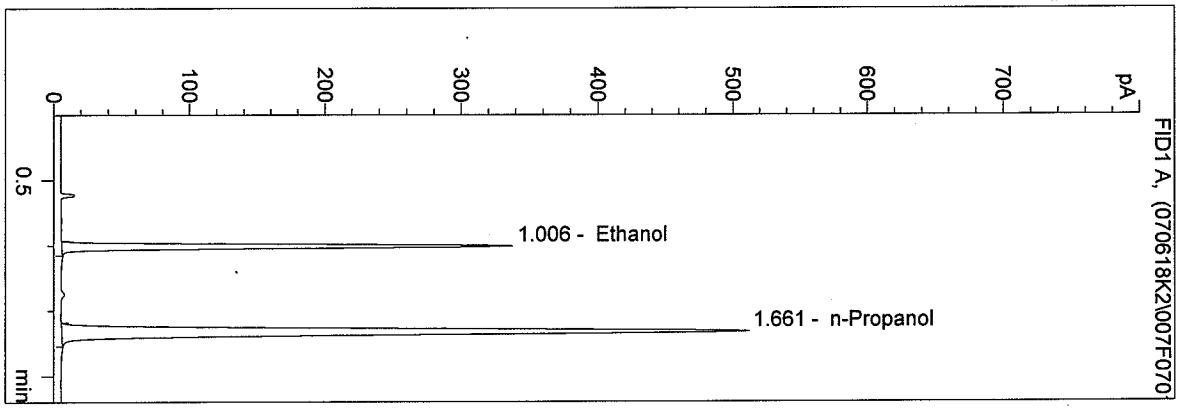
Instrument 4
DB-ALC1

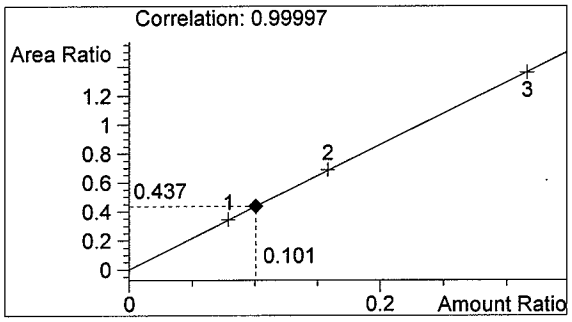
07017 sim
kgross

vial # 7

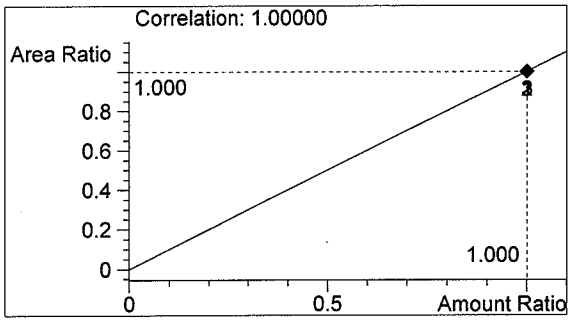


#	Compound	Area	RT
1	Ethanol	700	1.006
2	n-Propanol	1603	1.661

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

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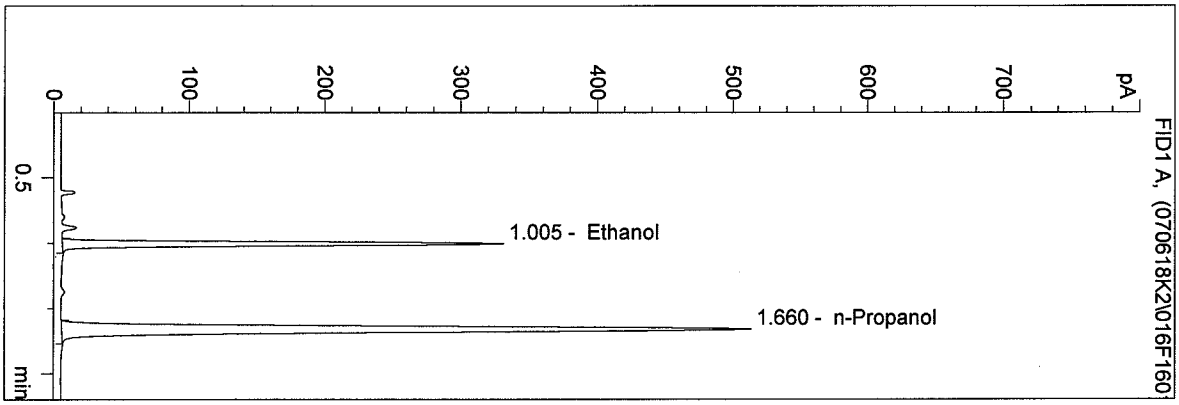
Instrument 4
DB-ALC1

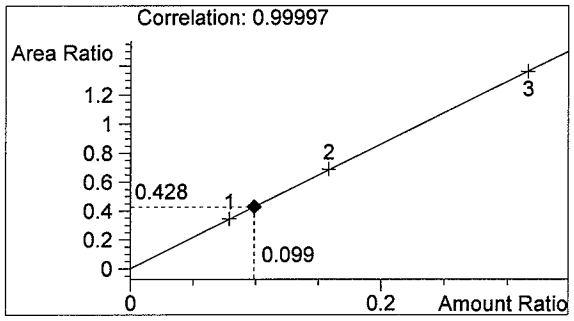
0.10 CTRL BP
kgross

vial # 16

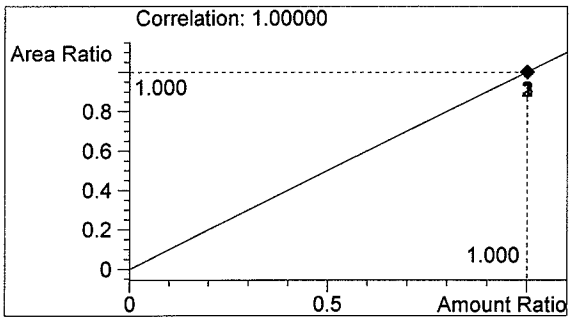


#	Compound	Area	RT
1	Ethanol	690	1.005
2	n-Propanol	1612	1.660

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

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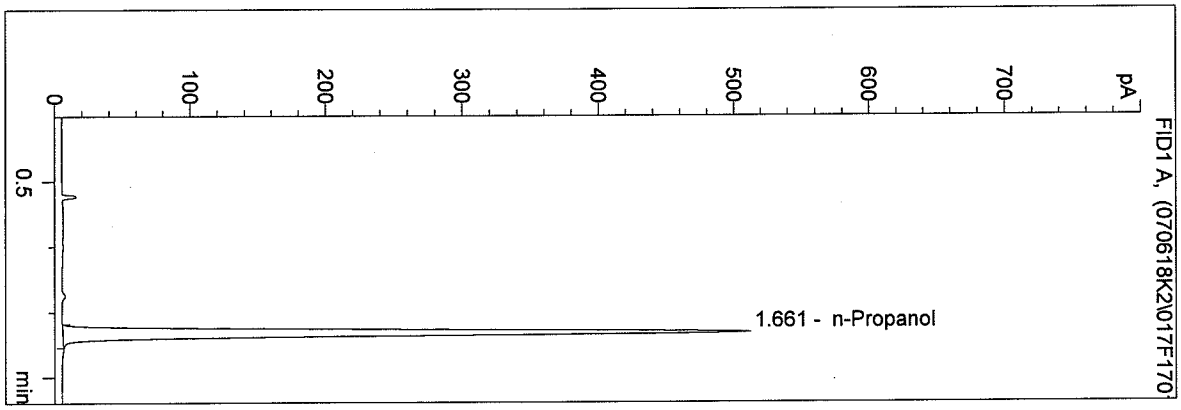
Instrument 4
DB-ALC1

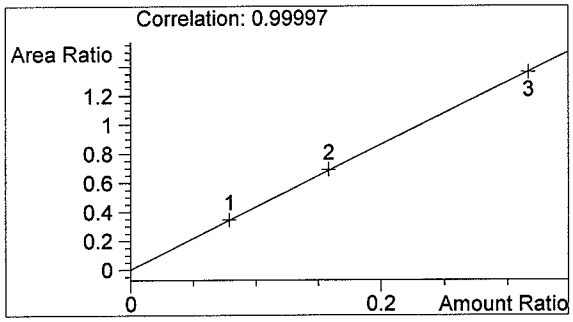
Blank BP
kgross

vial # 17

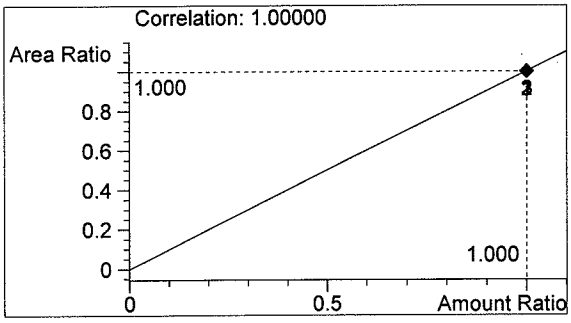


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1609	1.661

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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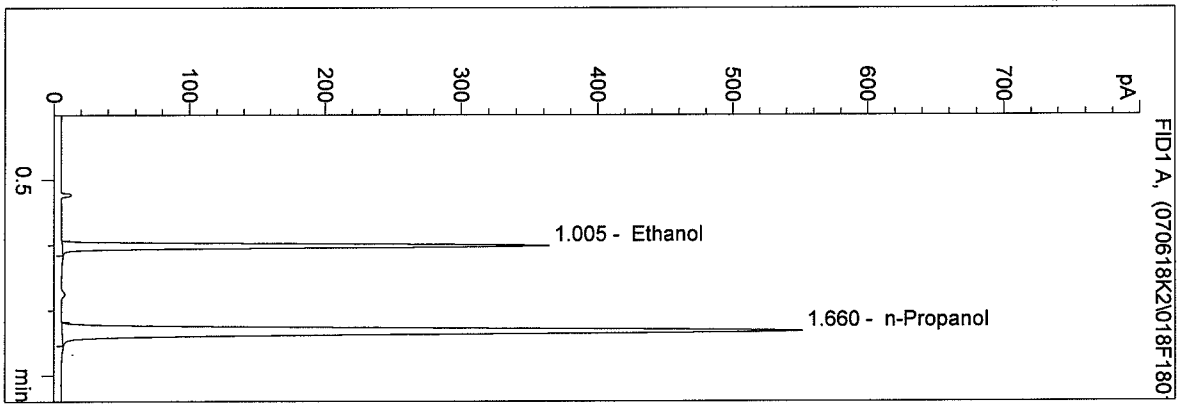
Instrument 4
DB-ALC1

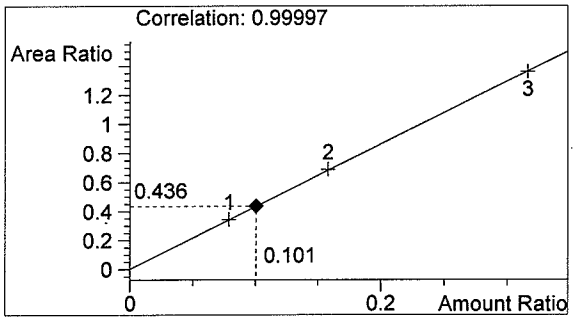
07017-1 BP
kgross

vial # 18

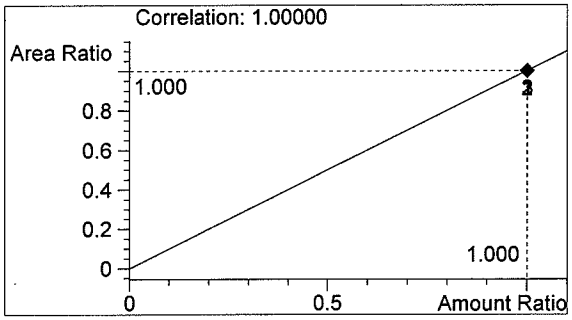


#	Compound	Area	RT
1	Ethanol	754	1.005
2	n-Propanol	1729	1.660

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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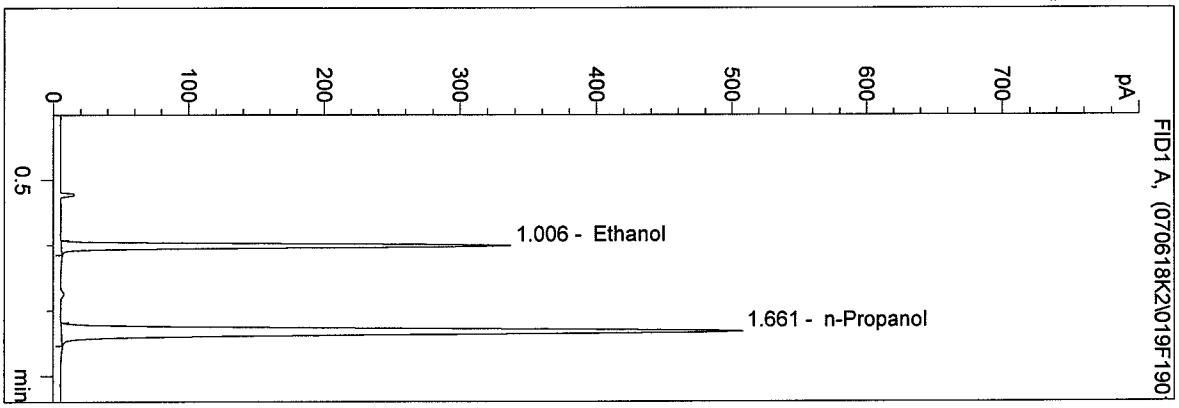
Instrument 4
DB-ALC1

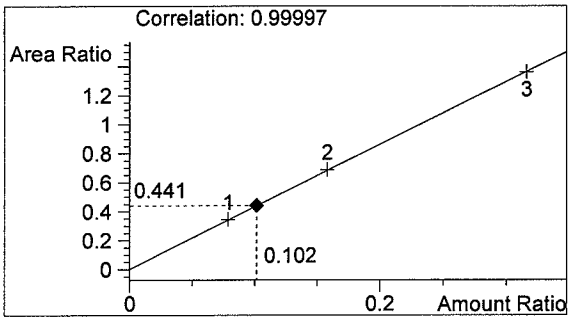
07017-2 BP
kgross

vial # 19

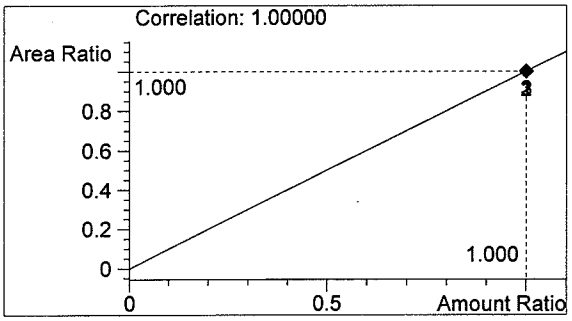


#	Compound	Area	RT
1	Ethanol	701	1.006
2	n-Propanol	1592	1.661

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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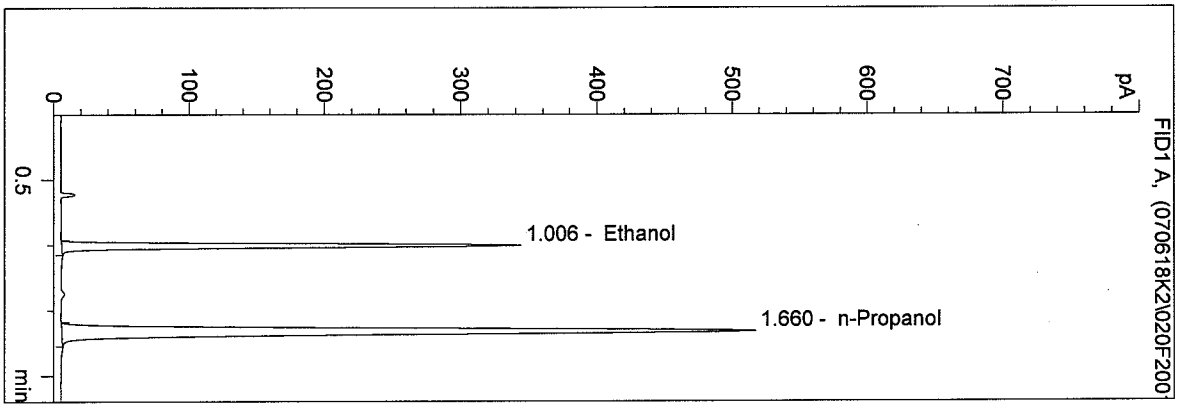
Instrument 4
DB-ALC1

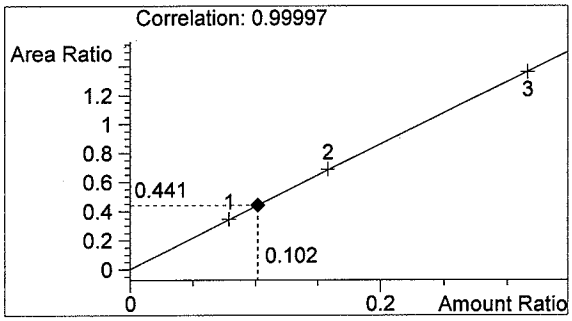
07017-3 BP
kgross

vial # 20

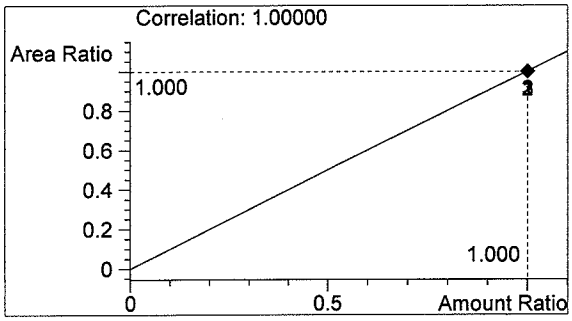


#	Compound	Area	RT
1	Ethanol	717	1.006
2	n-Propanol	1625	1.660

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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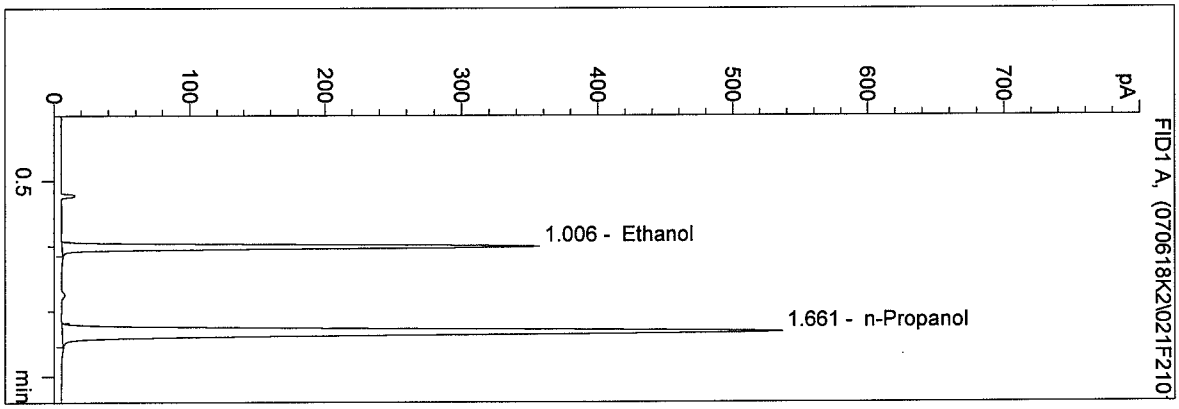
Instrument 4
DB-ALC1

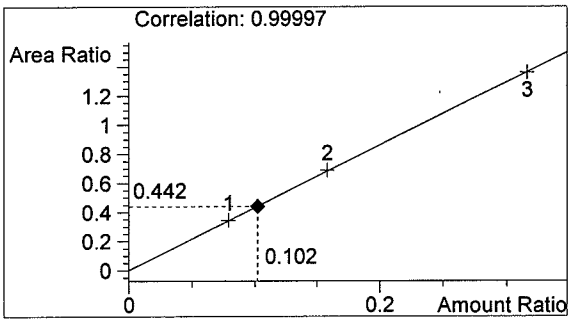
07017-4 BP
kgross

vial # 21

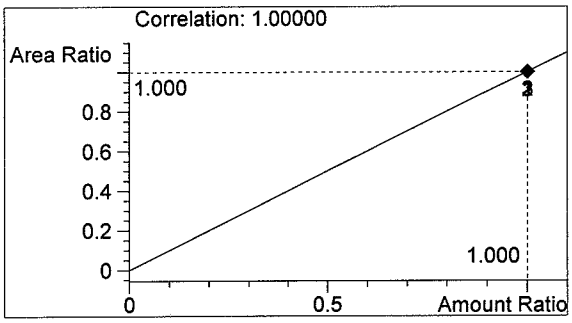


#	Compound	Area	RT
1	Ethanol	744	1.006
2	n-Propanol	1683	1.661

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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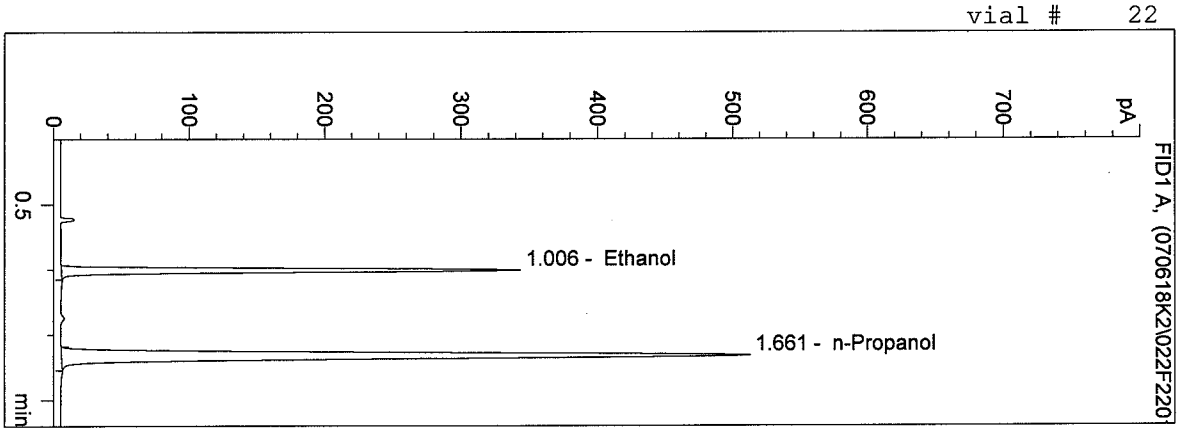
Instrument 4
DB-ALC1

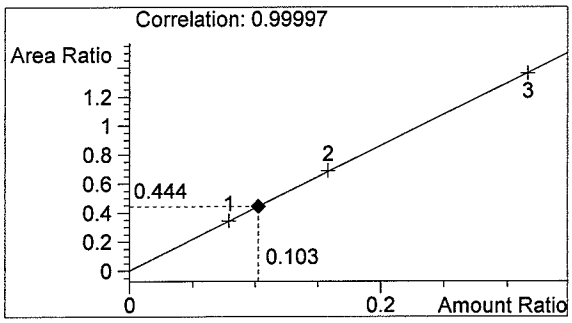
07017-5 BP
kgross

vial # 22

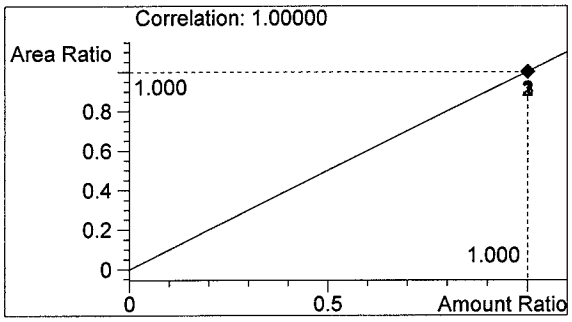


#	Compound	Area	RT
1	Ethanol	715	1.006
2	n-Propanol	1609	1.661

Totals:



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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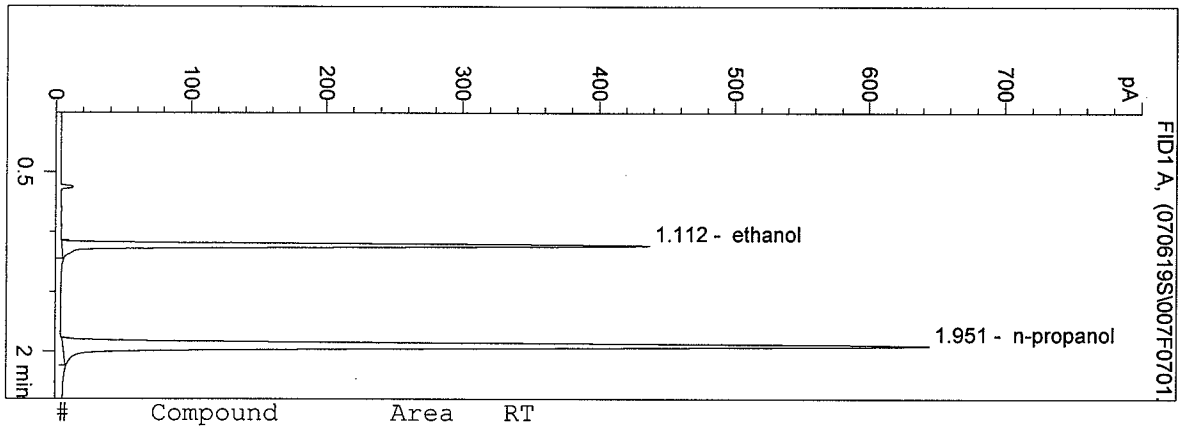
Instrument 5
DB-ALC2

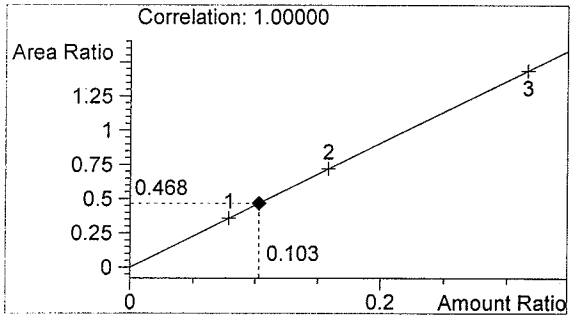
07017-1
SARAH SWENSON

vial # 7

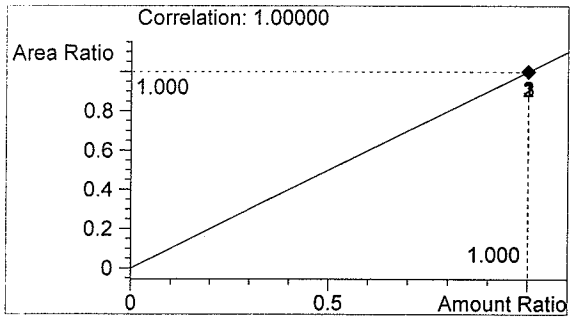


#	Compound	Area	RT
1	ethanol	893	1.112
2	n-propanol	1907	1.951

Totals:



ethanol 0.103 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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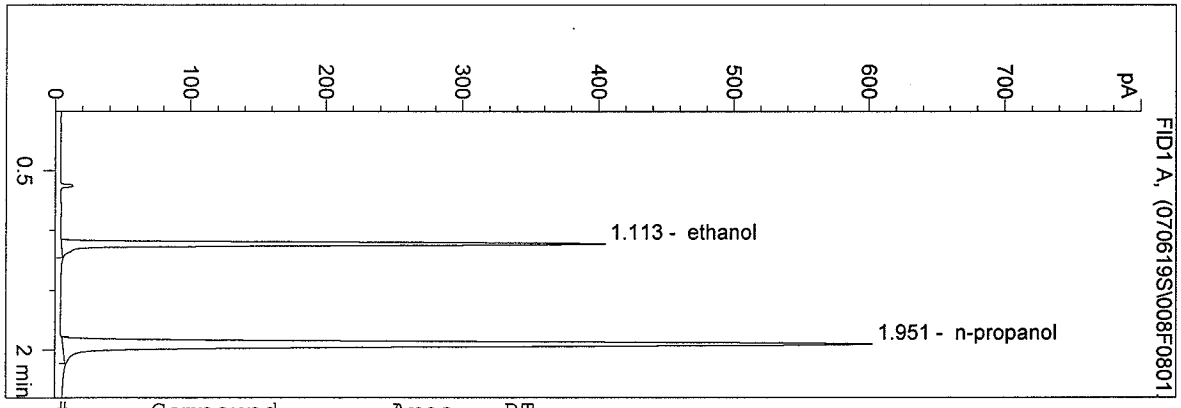
Instrument 5
DB-ALC2

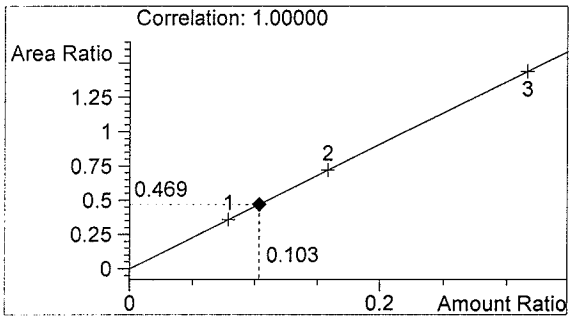
07017-2
SARAH SWENSON

vial # 8

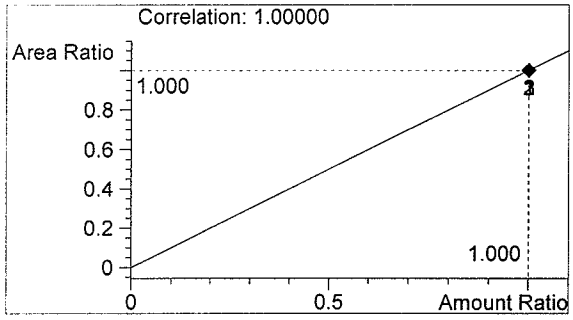


#	Compound	Area	RT
1	ethanol	832	1.113
2	n-propanol	1775	1.951

Totals:



ethanol 0.103 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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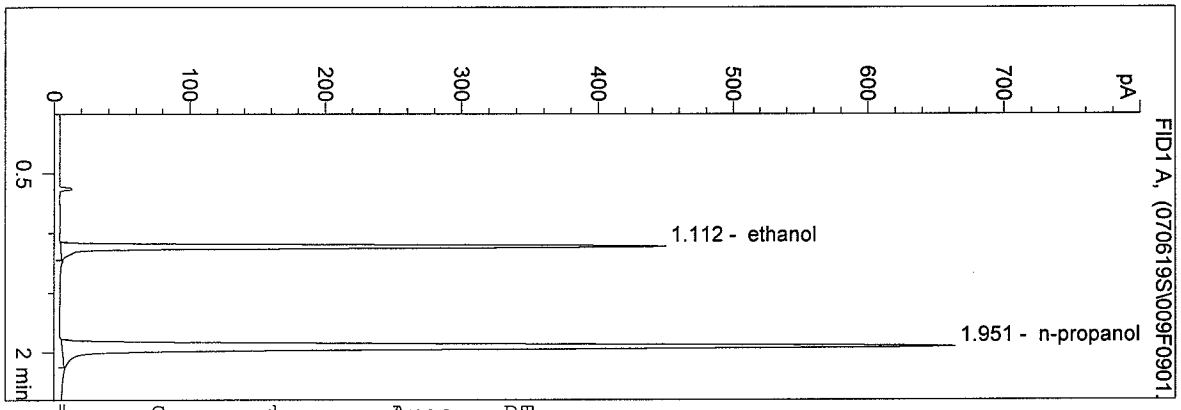
Instrument 5
DB-ALC2

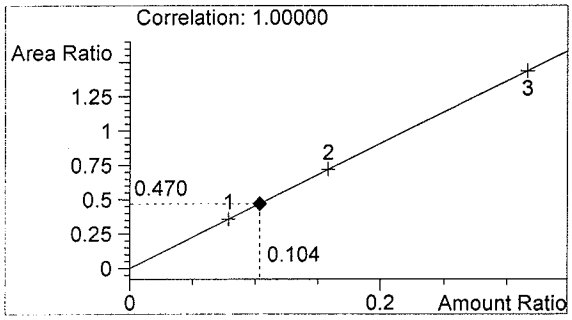
07017-3
SARAH SWENSON

vial # 9

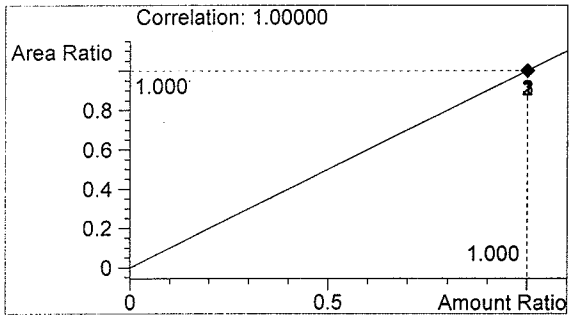


#	Compound	Area	RT
1	ethanol	922	1.112
2	n-propanol	1961	1.951

Totals:



ethanol 0.104 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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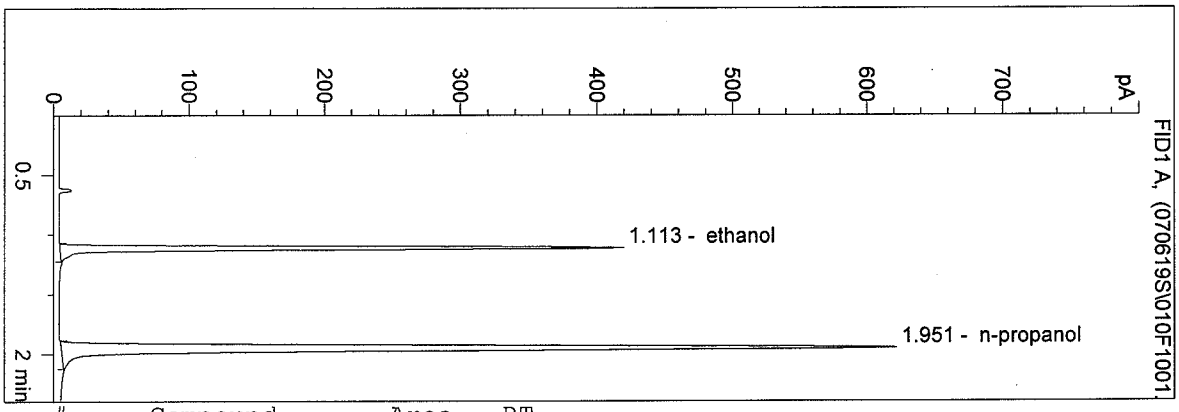
Instrument 5
DB-ALC2

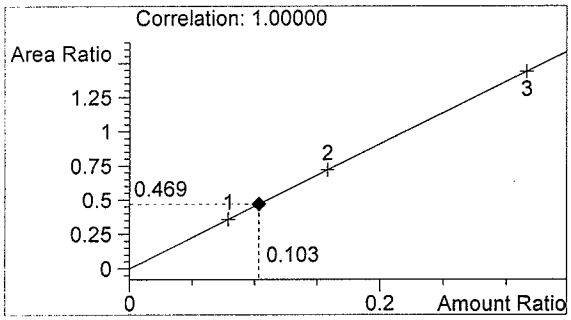
07017-4
SARAH SWENSON

vial # 10

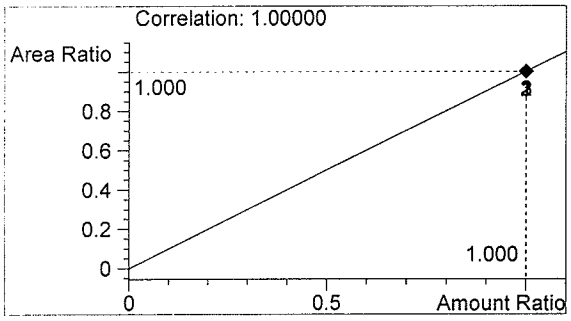


#	Compound	Area	RT
1	ethanol	864	1.113
2	n-propanol	1842	1.951

Totals:



ethanol 0.103 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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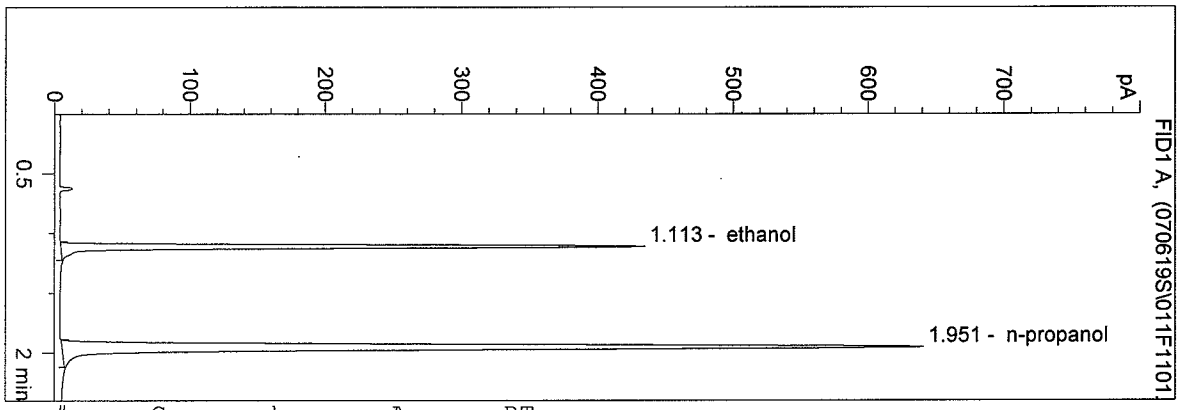
6/19/2007 4:41:42 PM
Instrument 5
DB-ALC2

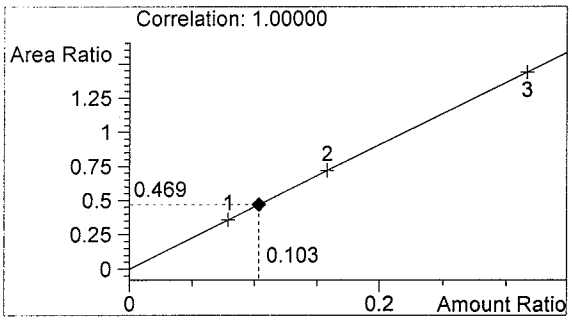
07017-5
SARAH SWENSON

vial # 11

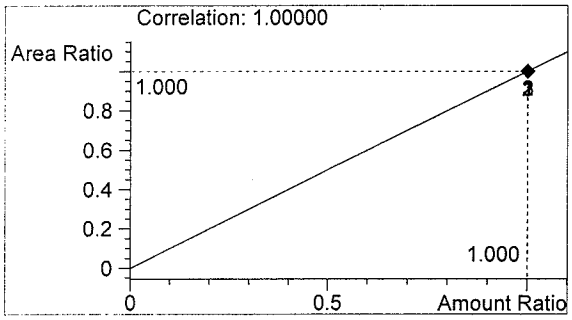


#	Compound	Area	RT
1	ethanol	889	1.113
2	n-propanol	1893	1.951

Totals:



ethanol 0.103 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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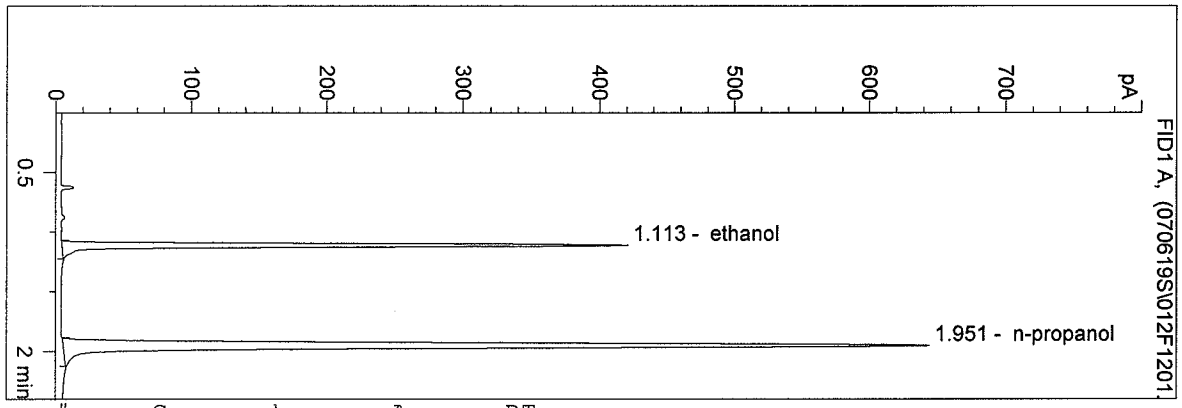
6/19/2007 4:45:15 PM
Instrument 5
DB-ALC2

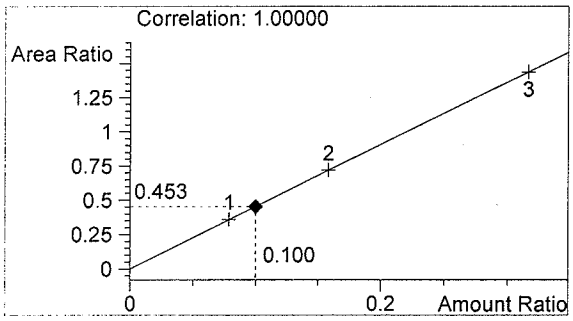
0.10 CTL-SS
SARAH SWENSON

vial # 12

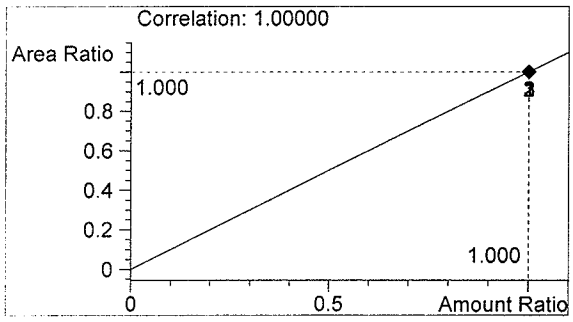


#	Compound	Area	RT
1	ethanol	864	1.113
2	n-propanol	1905	1.951

Totals:



ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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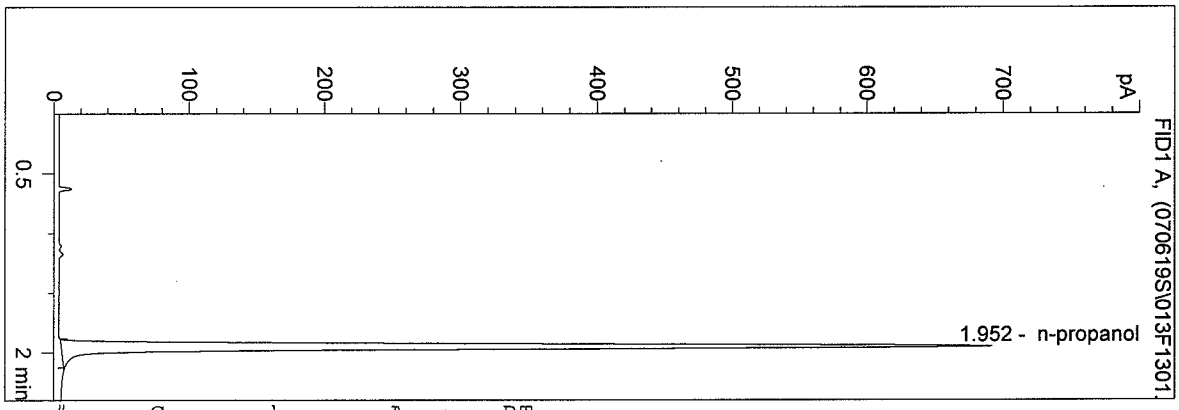
Instrument 5
DB-ALC2

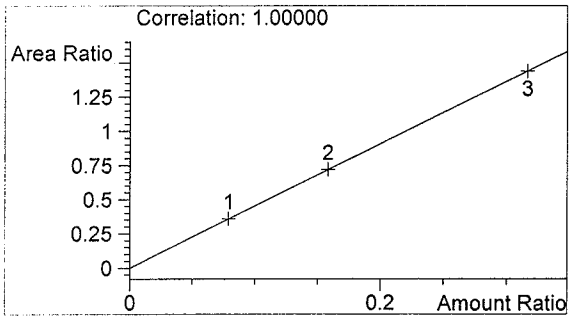
BLANK
SARAH SWENSON

vial # 13

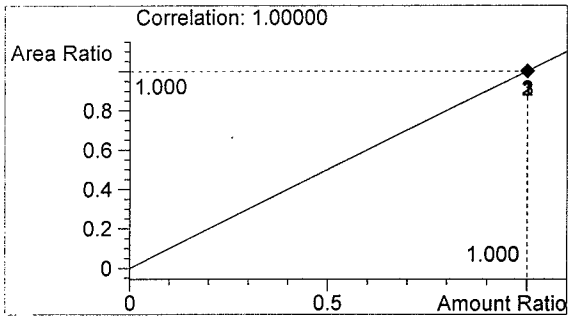


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	2044	1.952

Totals:



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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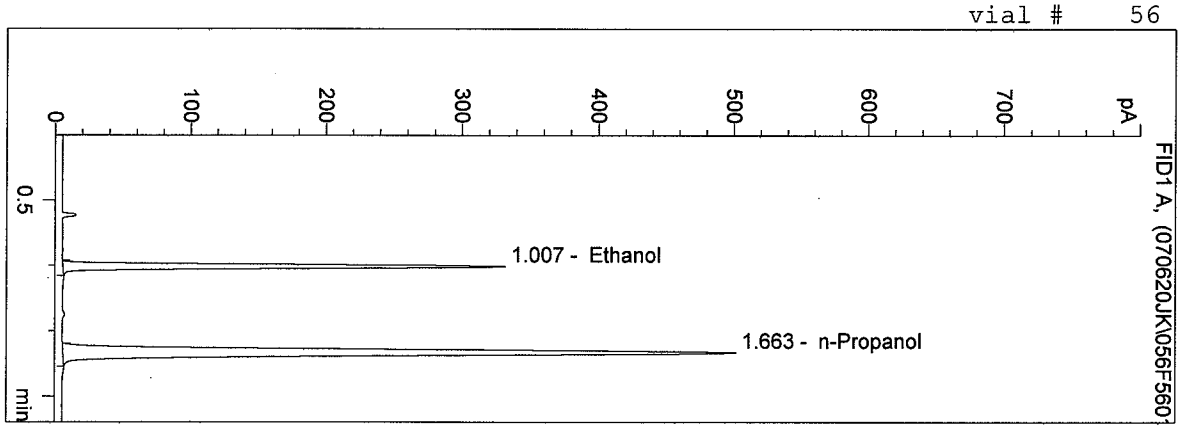
6/20/2007 5:45:31 PM
Instrument 4
DB-ALC1

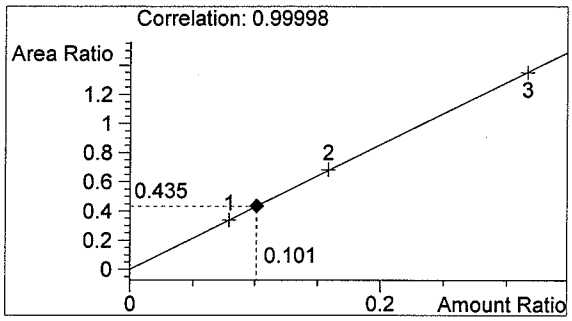
07017-1
Justin Knoy

vial # 56

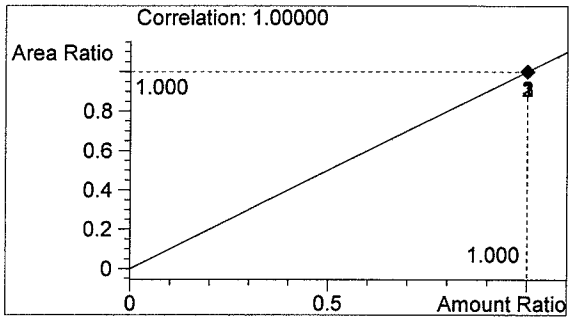


#	Compound	Area	RT
1	Ethanol	683	1.007
2	n-Propanol	1571	1.663

Totals:



Ethanol 0.101 g/100ml



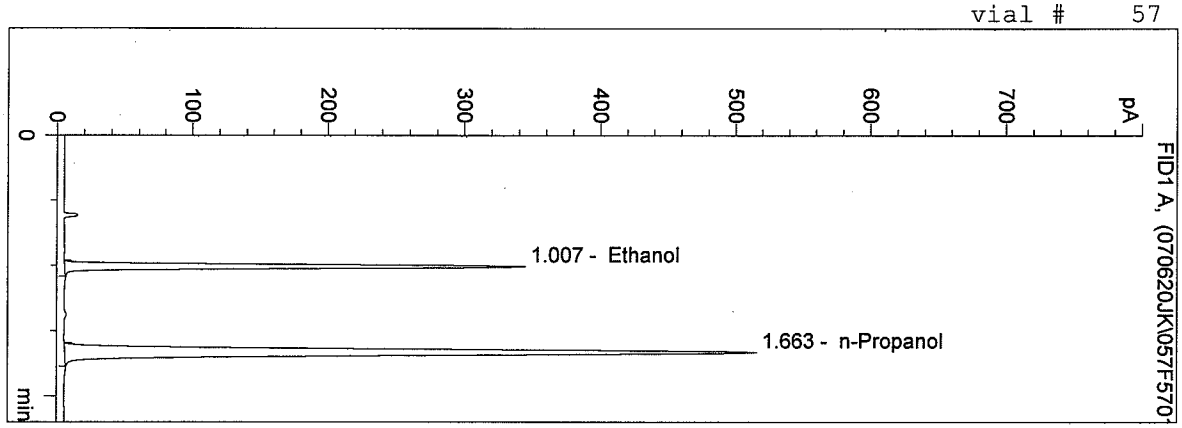
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
6/20/2007 5:48:45 PM
Instrument 4
DB-ALC1

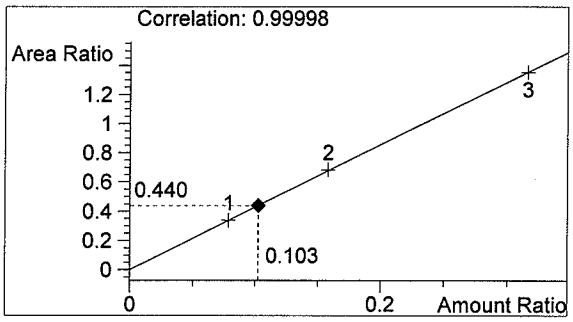
07017-2
Justin Knoy

vial # 57

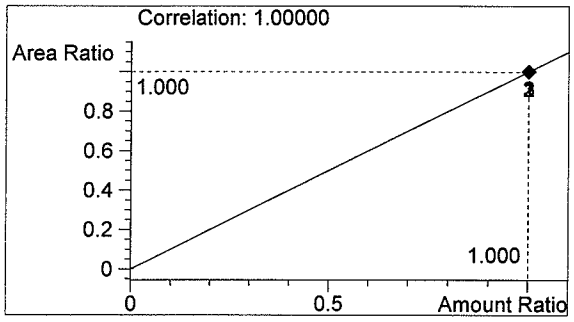


#	Compound	Area	RT
1	Ethanol	710	1.007
2	n-Propanol	1615	1.663

Totals:



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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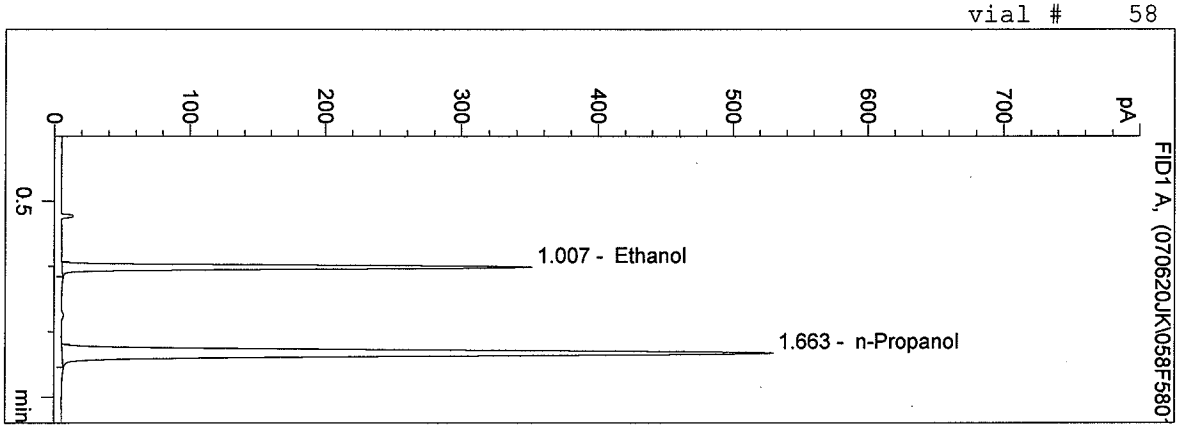
Instrument 4
DB-ALC1

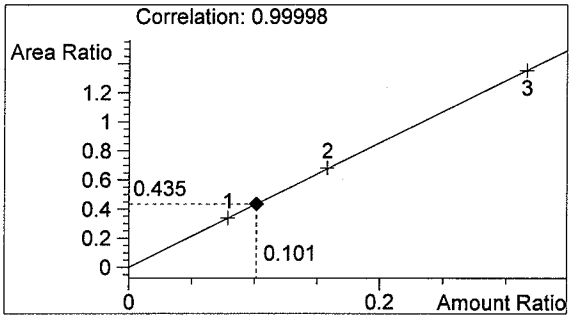
07017-3
Justin Knoy

vial # 58

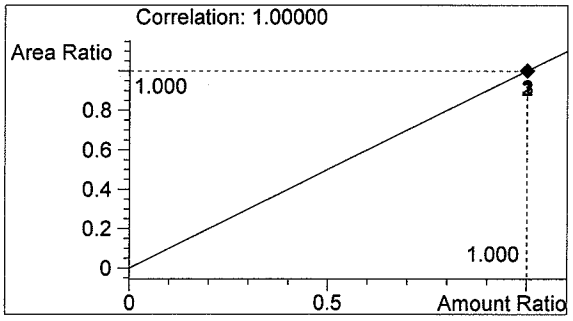


#	Compound	Area	RT
1	Ethanol	721	1.007
2	n-Propanol	1657	1.663

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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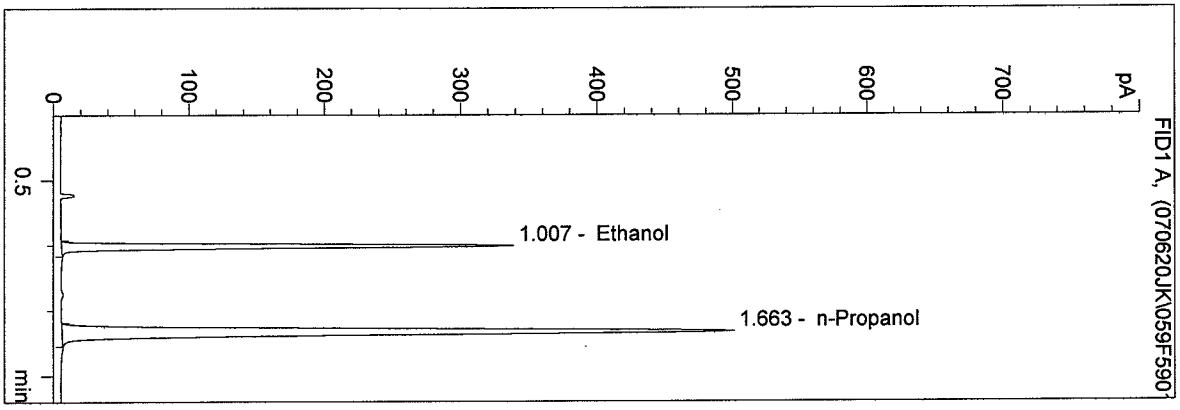
Instrument 4
DB-ALC1

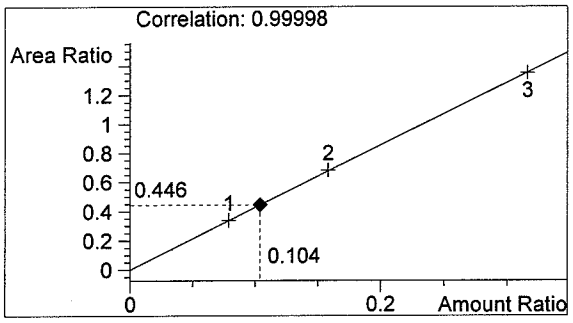
07017-4
Justin Knoy

vial # 59

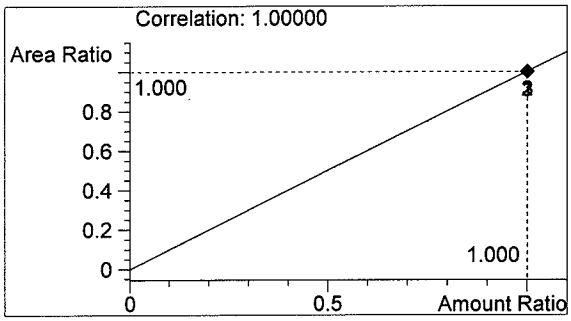


#	Compound	Area	RT
1	Ethanol	699	1.007
2	n-Propanol	1568	1.663

Totals:



Ethanol 0.104 g/100ml



n-Propanol 1.000 g/100ml

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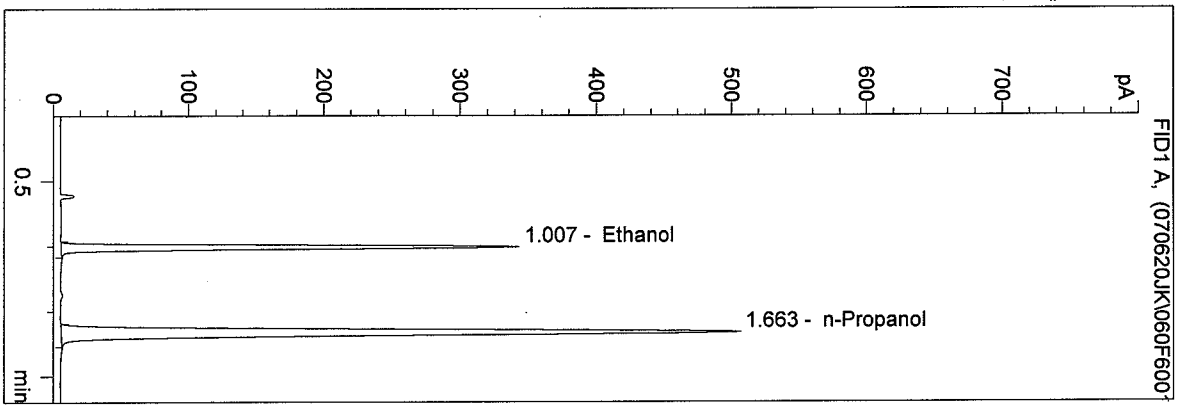
Instrument 4
DB-ALC1

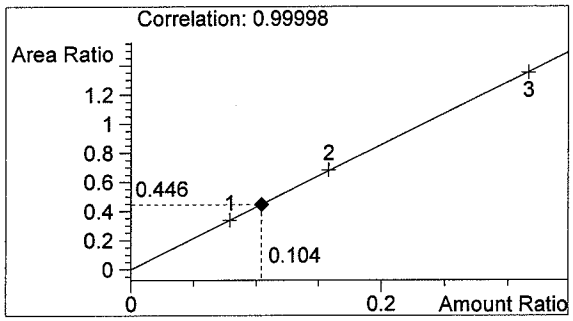
07017-5
Justin Knoy

vial # 60

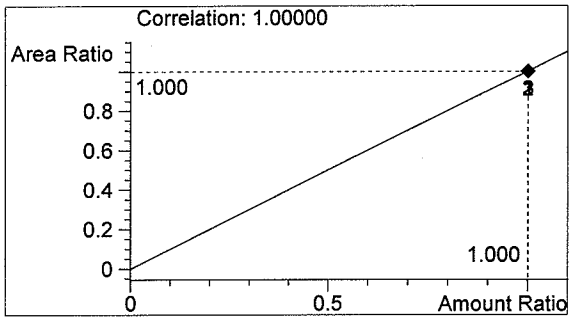


#	Compound	Area	RT
1	Ethanol	707	1.007
2	n-Propanol	1586	1.663

Totals:



Ethanol 0.104 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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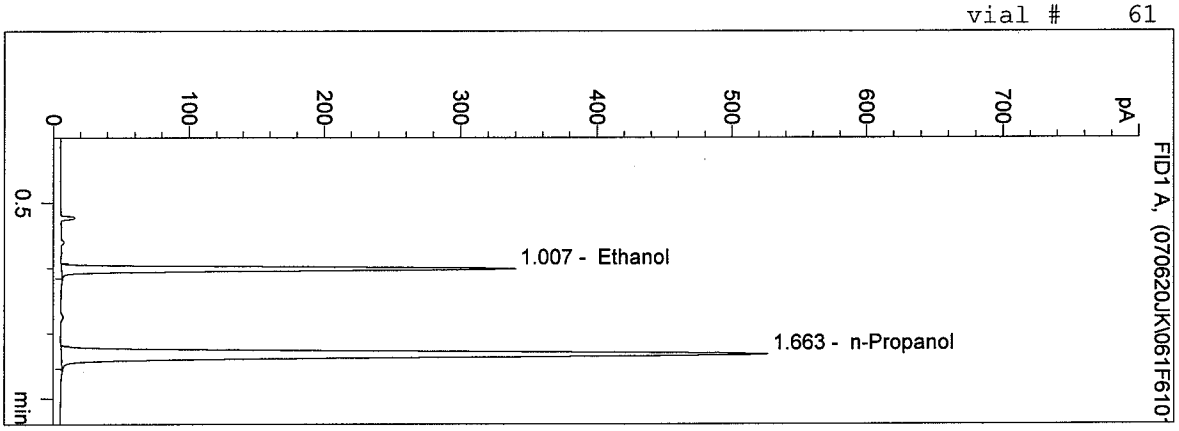
Instrument 4
DB-ALC1

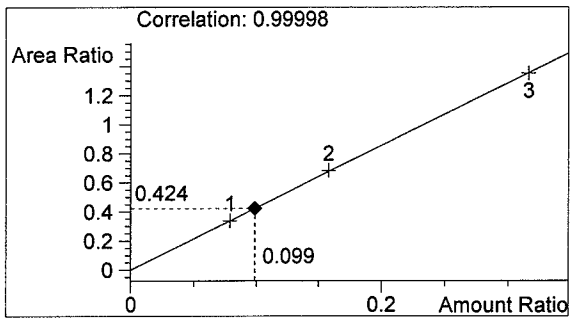
0.10 CTRL JK
Justin Knoy

vial # 61

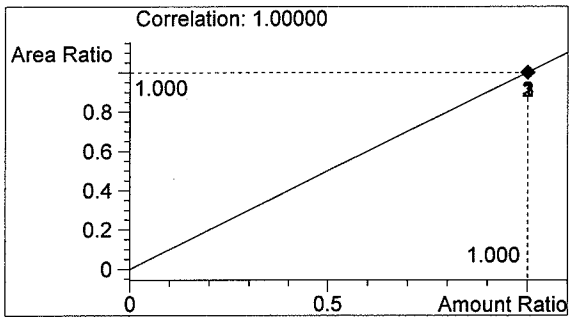


#	Compound	Area	RT
1	Ethanol	699	1.007
2	n-Propanol	1650	1.663

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 4
DB-ALC1

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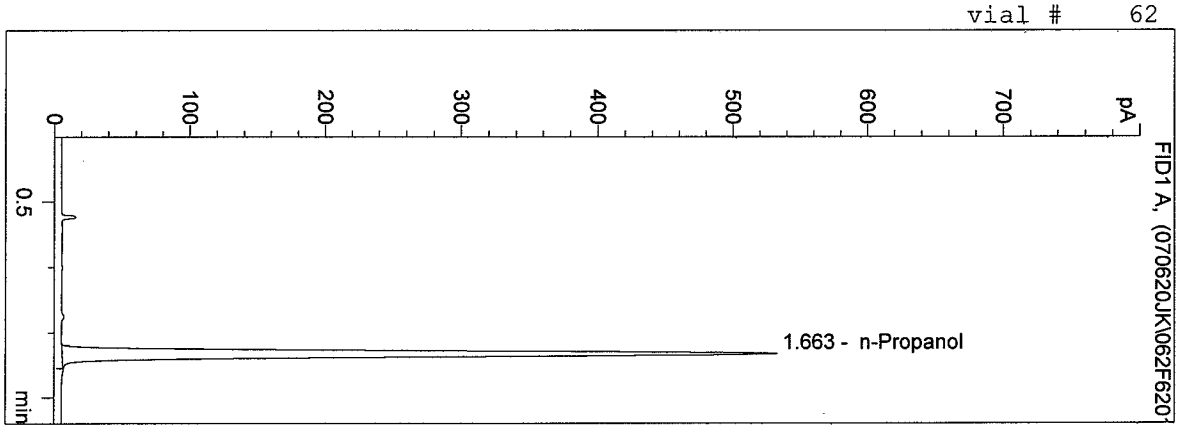
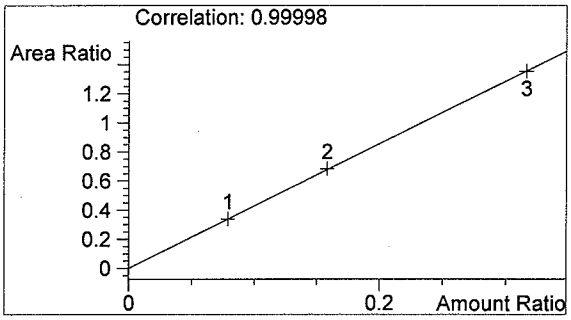
Justin Knoy

vial # 62

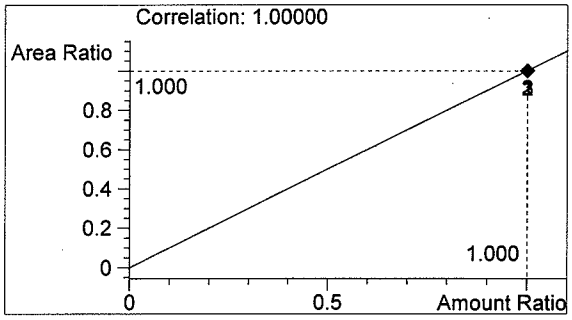


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1674	1.663

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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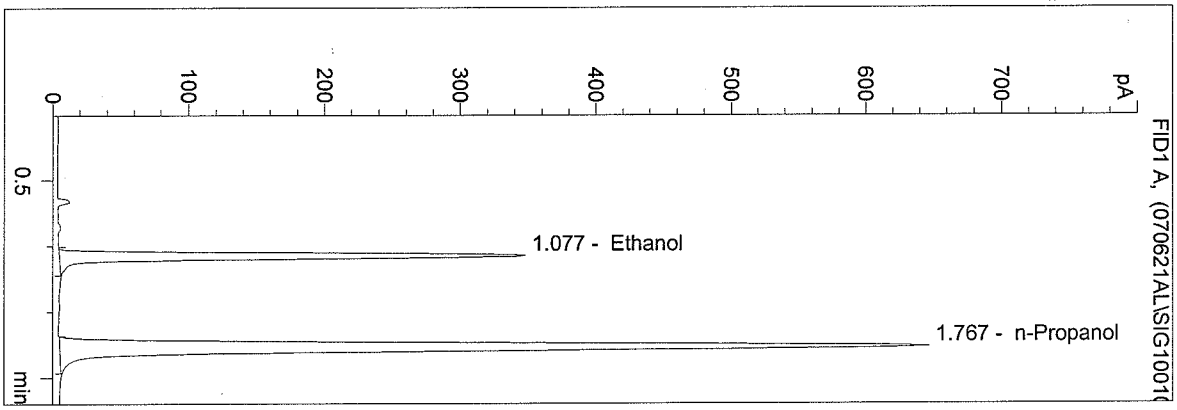
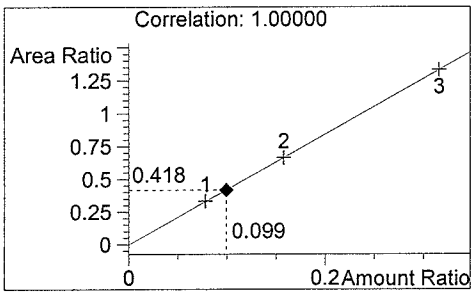
Instrument 1
DB ALC 1

0.10 con al
alouis

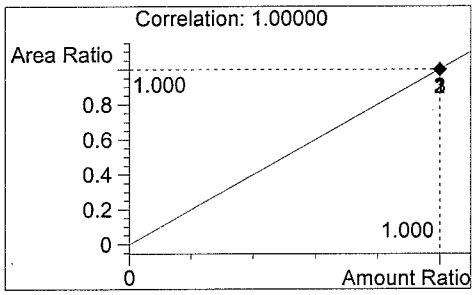
vial # 10



#	Compound	Area	RT
1	Ethanol	1072	1.077
2	n-Propanol	2567	1.767
Tot			



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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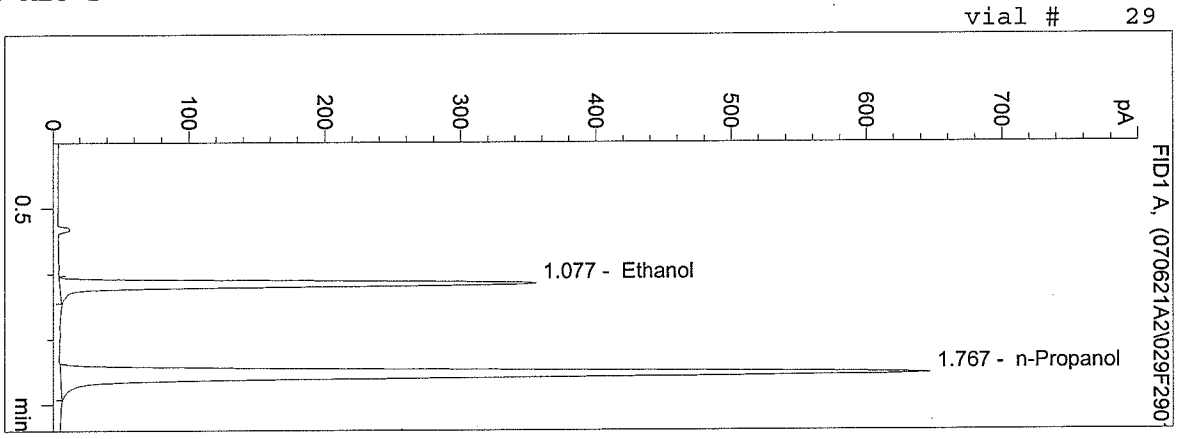
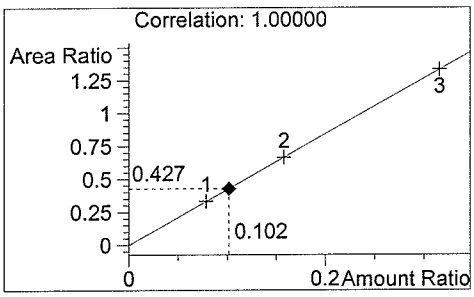
Instrument 1
DB ALC 1

07017a
alouis

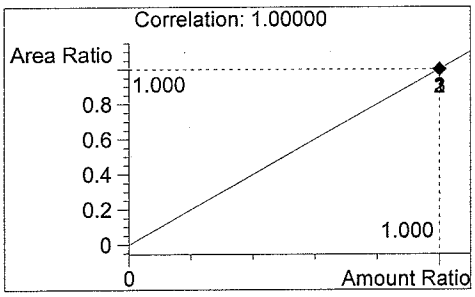
vial # 29



#	Compound	Area	RT
1	Ethanol	1094	1.077
2	n-Propanol	2558	1.767
Tot			



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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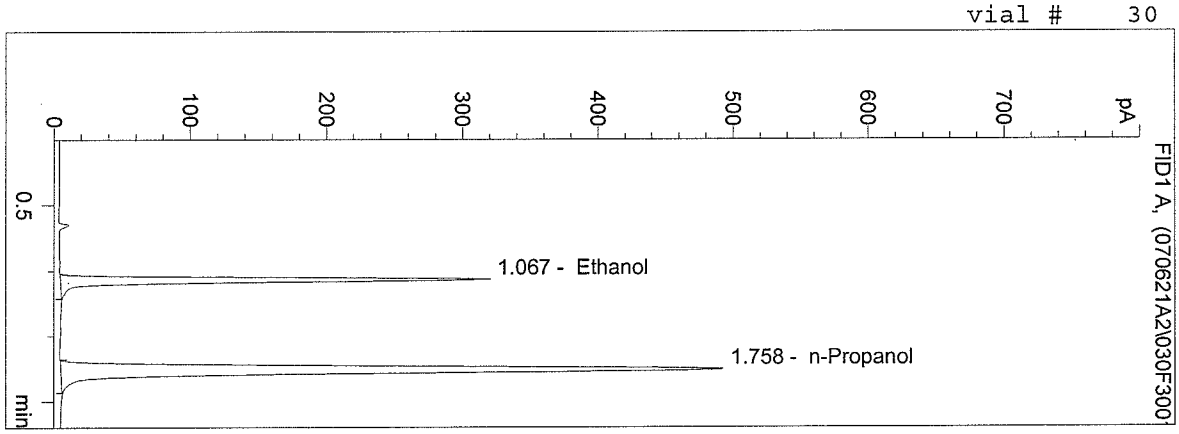
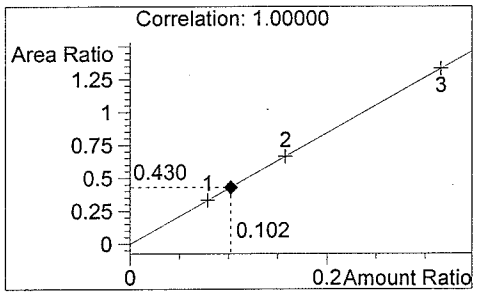
Instrument 1
DB ALC 1

07017b
alouis

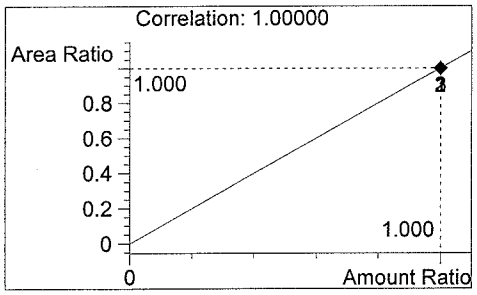
vial # 30



#	Compound	Area	RT
1	Ethanol	769	1.067
2	n-Propanol	1787	1.758
Tot			



Ethanol 0.102 g/100ml



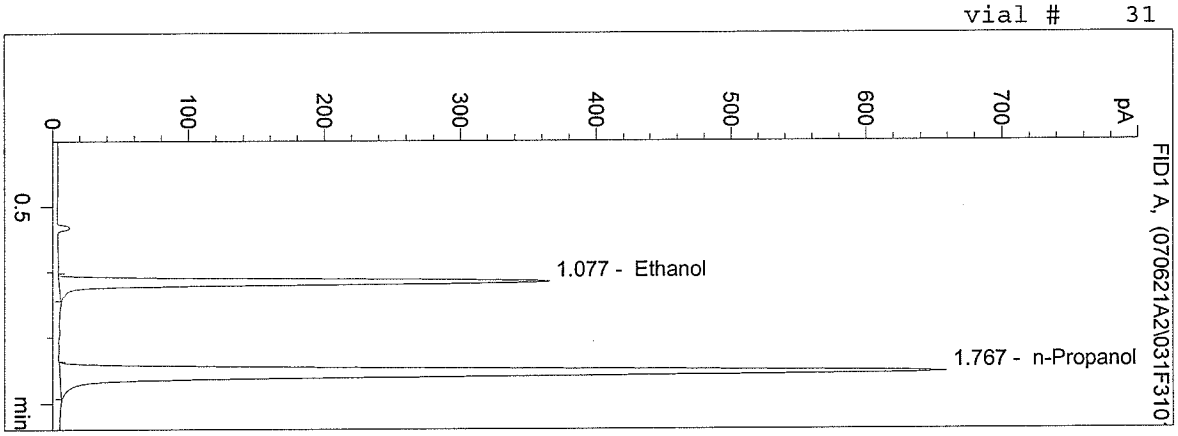
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

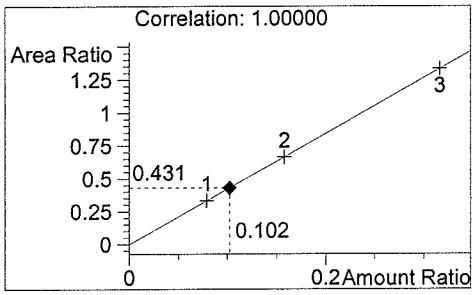
C:\HPCHEM\1\METHODS\BLDALCO.M
6/21/2007 1:59:59 PM
Instrument 1
DB ALC 1

07017c
alouis

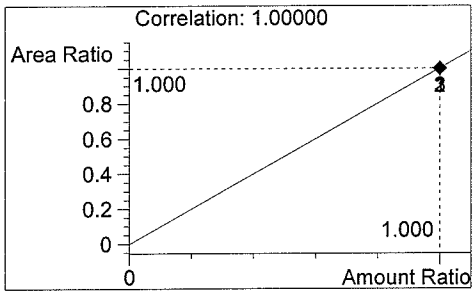
vial # 31



#	Compound	Area	RT
1	Ethanol	1124	1.077
2	n-Propanol	2609	1.767
Tot			



Ethanol 0.102 g/100ml



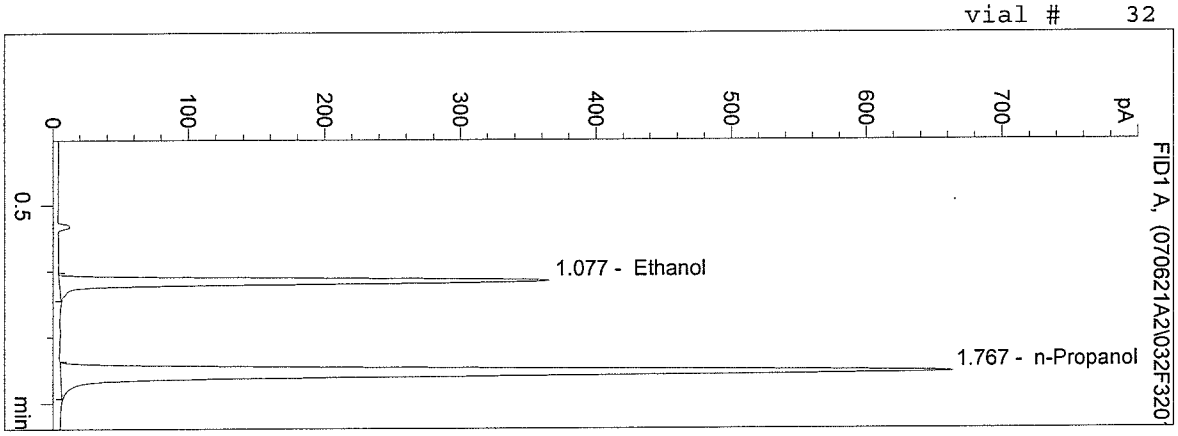
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

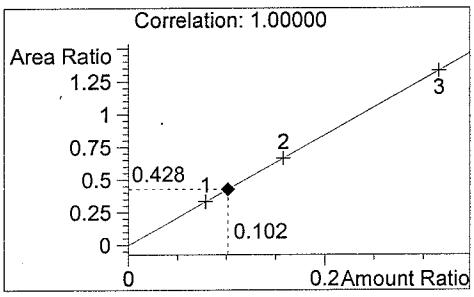
C:\HPCHEM\1\METHODS\BLDALCO.M
6/21/2007 2:03:04 PM
Instrument 1
DB ALC 1

07017d
alouis

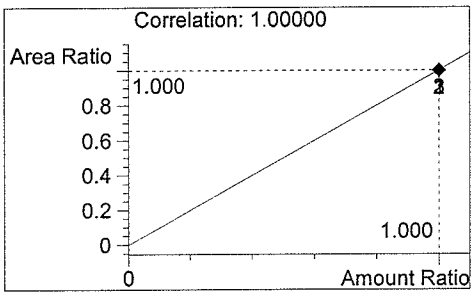
vial # 32



#	Compound	Area	RT
1	Ethanol	1124	1.077
2	n-Propanol	2625	1.767
Tot			



Ethanol 0.102 g/100ml



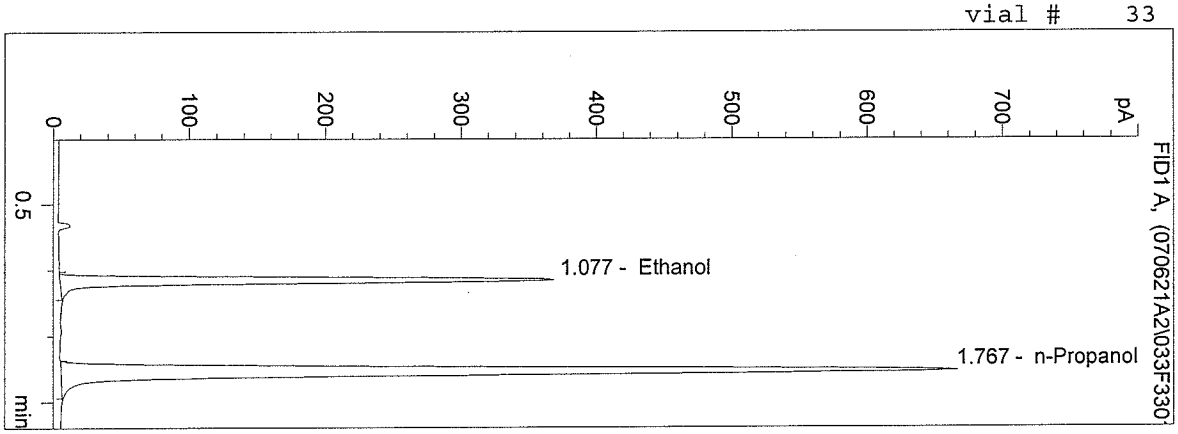
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

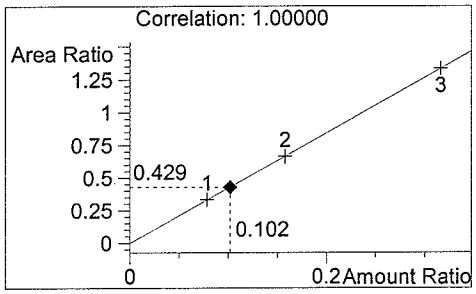
C:\HPCHEM\1\METHODS\BLDALCO.M
6/21/2007 2:06:08 PM
Instrument 1
DB ALC 1

07017e
alouis

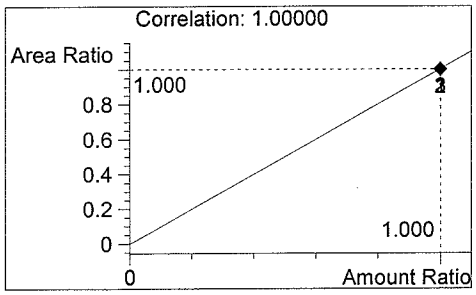
vial # 33



#	Compound	Area	RT
1	Ethanol	1134	1.077
2	n-Propanol	2643	1.767
Tot			



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

Sequence Parameters:

Operator:	R Flaherty
Data File Naming:	Auto
Data Directory:	C:\HPCHEM\1\DATA\
Data Subdirectory:	070622RF
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	SIM 07017-1	BLDALCO	1	Sample		
2	Vial 2	SIM 07017-2	BLDALCO	1	Sample		
3	Vial 3	SIM 07017-3	BLDALCO	1	Sample		
4	Vial 4	SIM 07017-4	BLDALCO	1	Sample		
5	Vial 5	SIM 07017-5	BLDALCO	1	Sample		
6	Vial 6	0.100 Control RF	BLDALCO	1	Ctrl Samp		
7	Vial 7	Blank	BLDALCO	1	Sample		

Sequence Table (Back Injector):

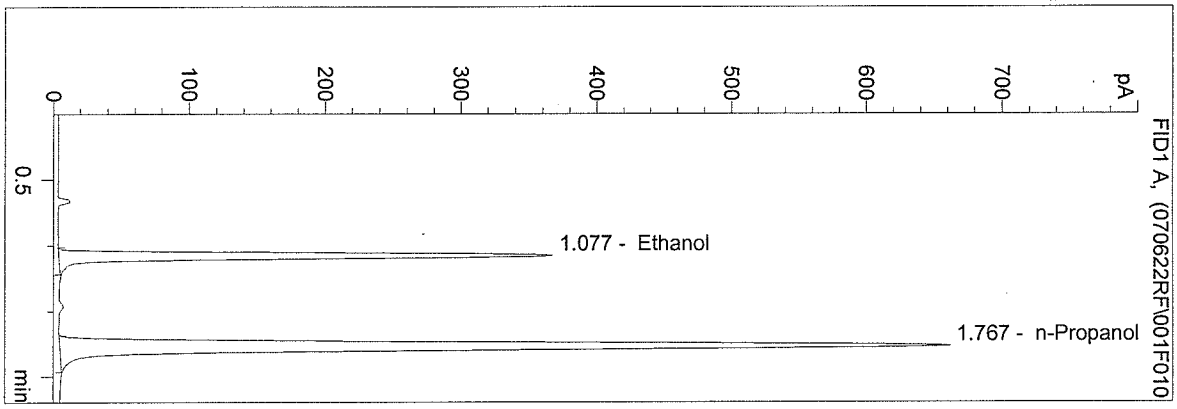
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

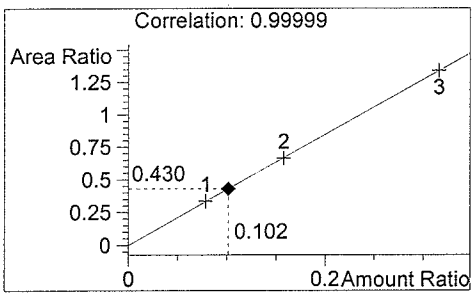
C:\HPCHEM\1\METHODS\BLDALCO.M
6/22/2007 8:23:10 AM
Instrument 1
DB ALC 1

SIM 07017-1
R Flaherty

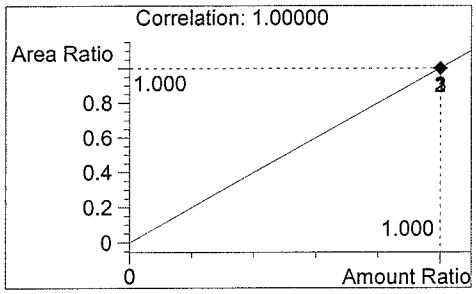
vial # 1



#	Compound	Area	RT
1	Ethanol	1129	1.077
2	n-Propanol	2627	1.767
Tot			



Ethanol 0.102 g/100ml



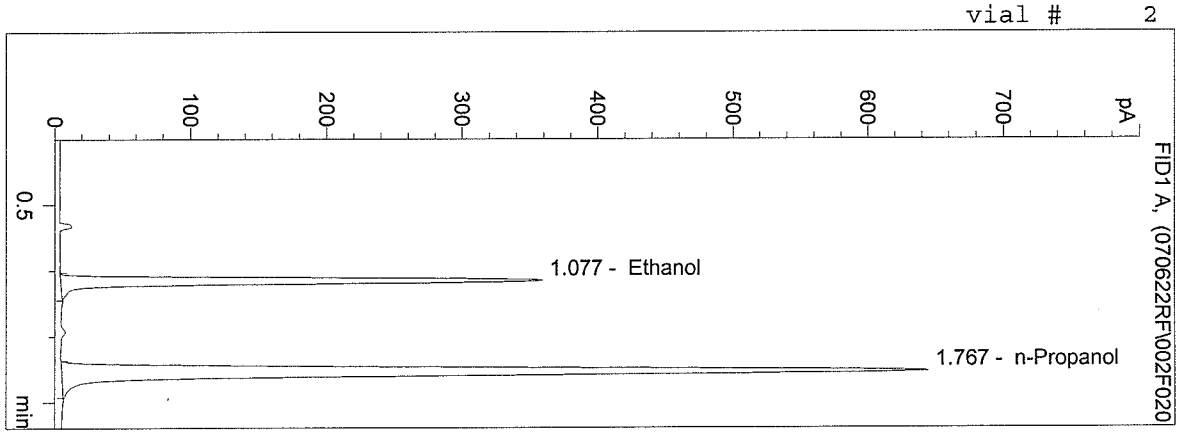
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

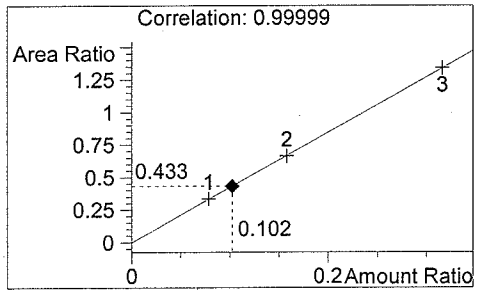
C:\HPCHEM\1\METHODS\BLDALCO.M
6/22/2007 8:26:15 AM
Instrument 1
DB ALC 1

SIM 07017-2
R Flaherty

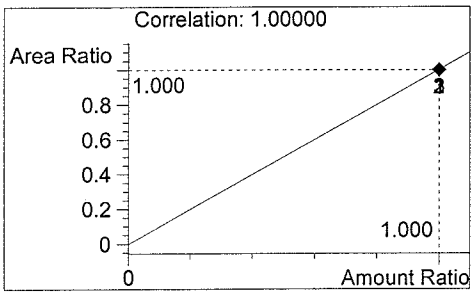
vial # 2



#	Compound	Area	RT
1	Ethanol	1108	1.077
2	n-Propanol	2561	1.767
Tot			



Ethanol 0.102 g/100ml



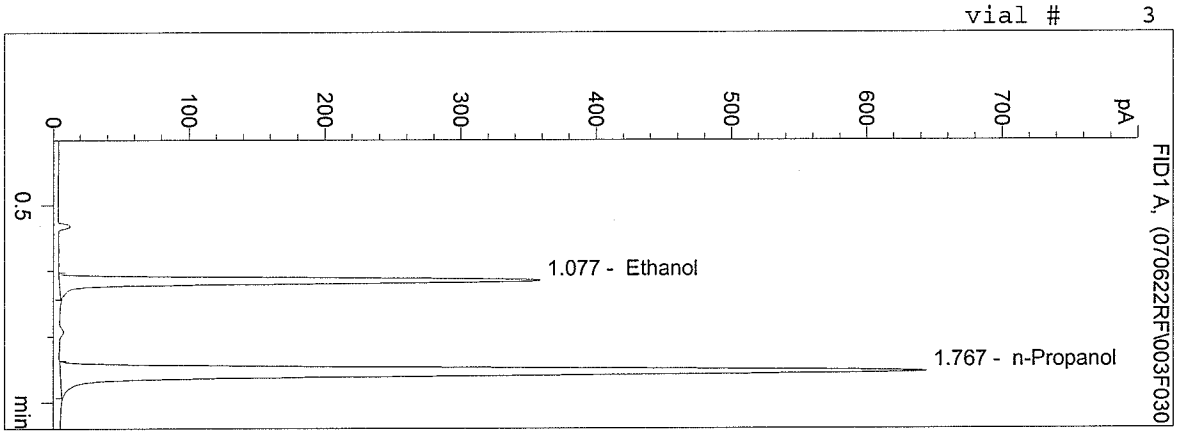
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

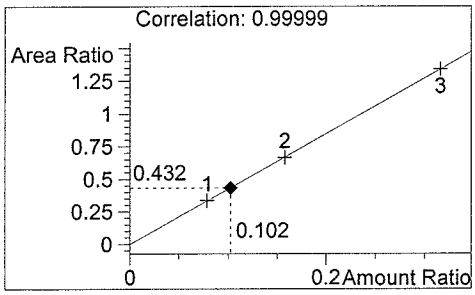
C:\HPCHEM\1\METHODS\BLDALCO.M
6/22/2007 8:29:20 AM
Instrument 1
DB ALC 1

SIM 07017-3
R Flaherty

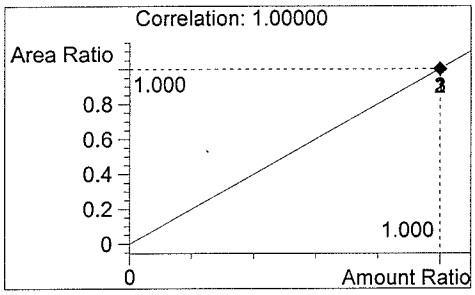
vial # 3



#	Compound	Area	RT
1	Ethanol	1104	1.077
2	n-Propanol	2556	1.767
Tot			



Ethanol 0.102 g/100ml



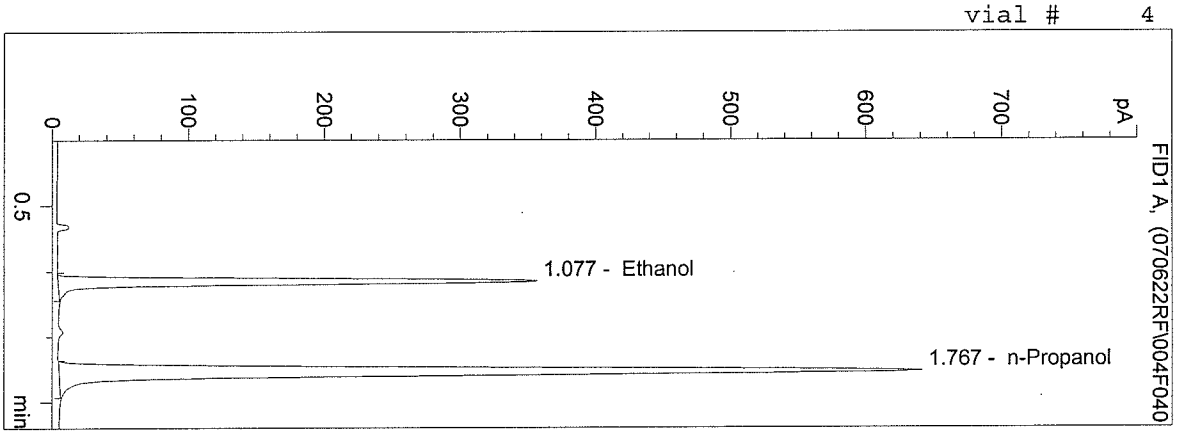
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

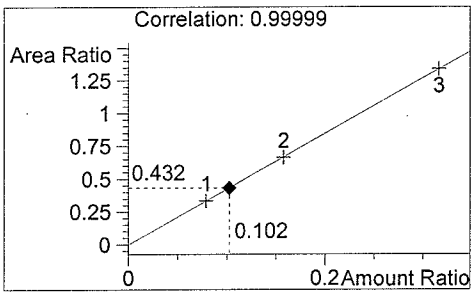
C:\HPCHEM\1\METHODS\BLDALCO.M
6/22/2007 8:32:25 AM
Instrument 1
DB ALC 1

SIM 07017-4
R Flaherty

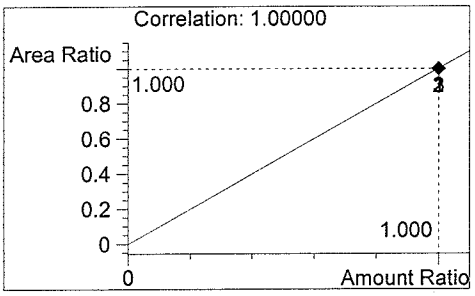
vial # 4



#	Compound	Area	RT
1	Ethanol	1100	1.077
2	n-Propanol	2544	1.767
Tot			



Ethanol 0.102 g/100ml



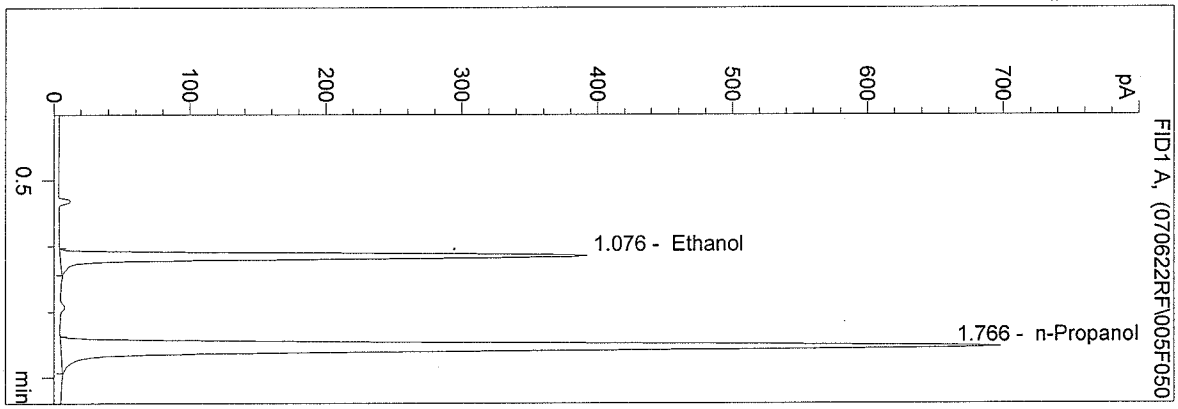
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

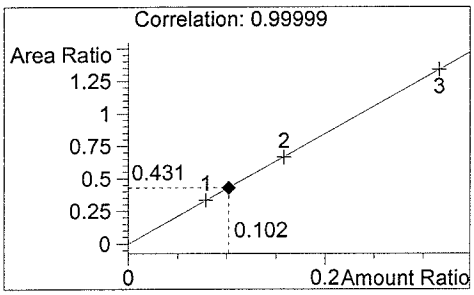
C:\HPCHEM\1\METHODS\BLDALCO.M
6/22/2007 8:35:30 AM
Instrument 1
DB ALC 1

SIM 07017-5
R Flaherty

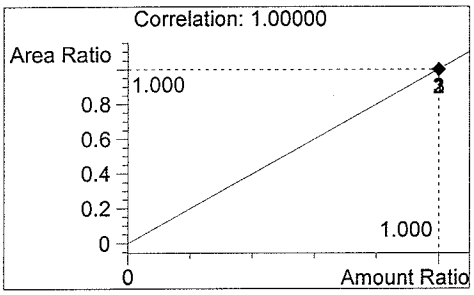
vial # 5



#	Compound	Area	RT
1	Ethanol	1190	1.076
2	n-Propanol	2764	1.766
Tot			



Ethanol 0.102 g/100ml



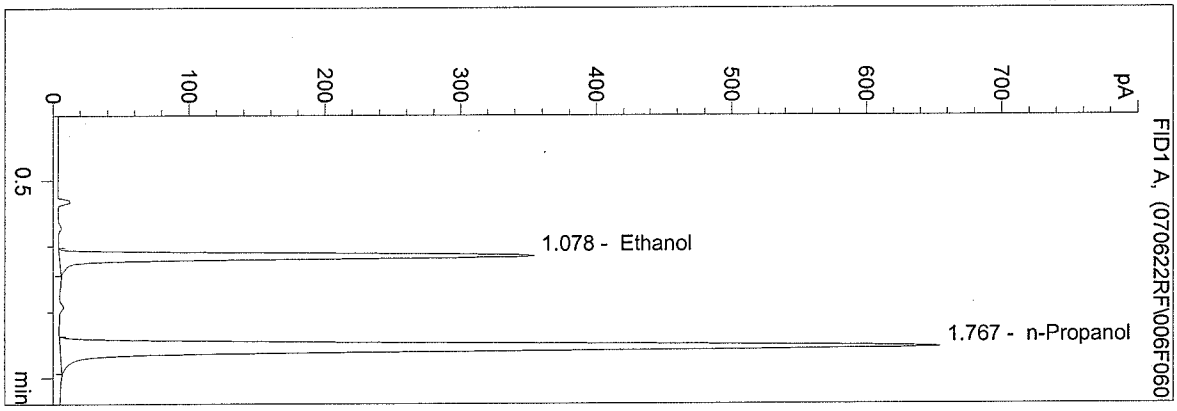
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

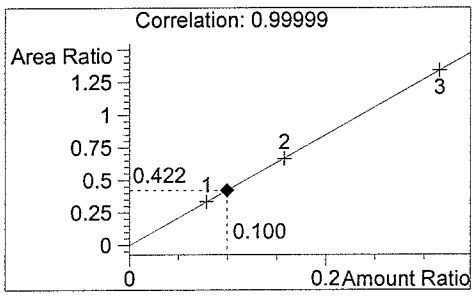
C:\HPCHEM\1\METHODS\BLDALCO.M
6/22/2007 8:38:34 AM
Instrument 1
DB ALC 1

0.100 Control RF
R Flaherty

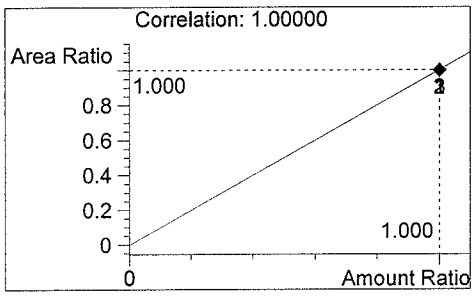
vial # 6



#	Compound	Area	RT
1	Ethanol	1097	1.078
2	n-Propanol	2602	1.767
Tot			



Ethanol 0.100 g/100ml



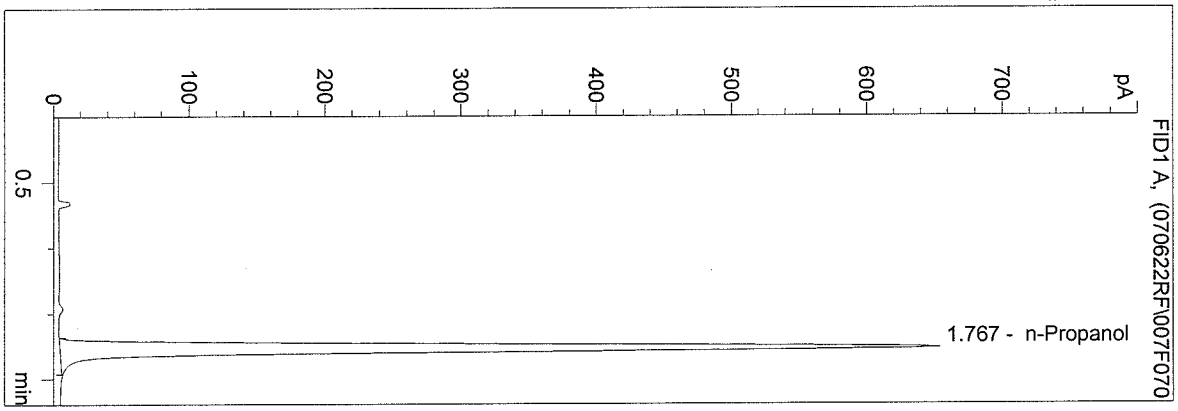
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

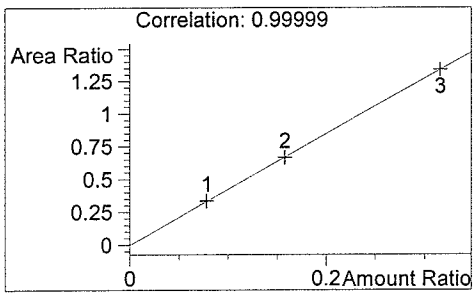
C:\HPCHEM\1\METHODS\BLDALCO.M
6/22/2007 8:41:39 AM
Instrument 1
DB ALC 1

Blank
R Flaherty

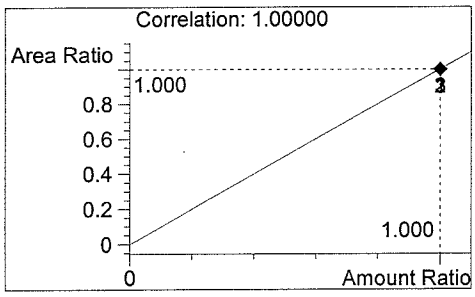
vial # 7



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2599	1.767
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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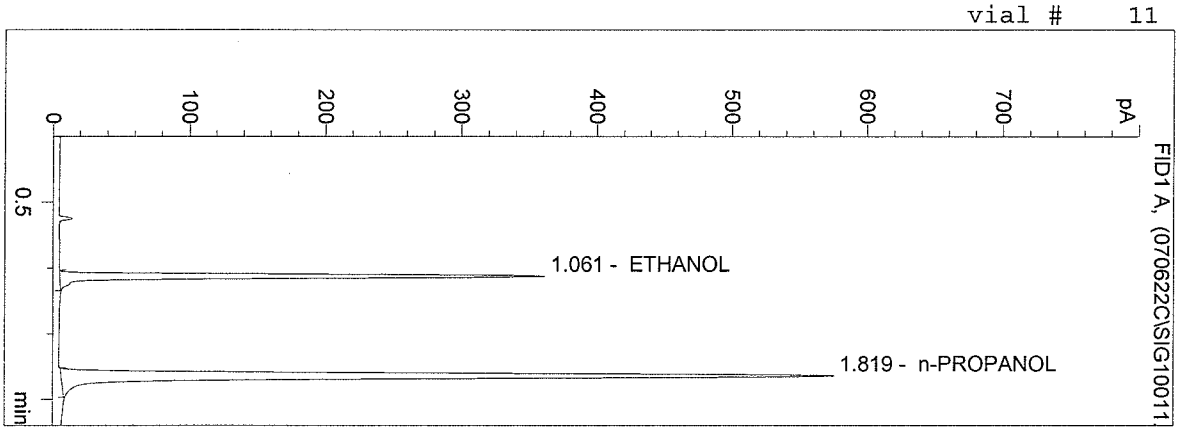
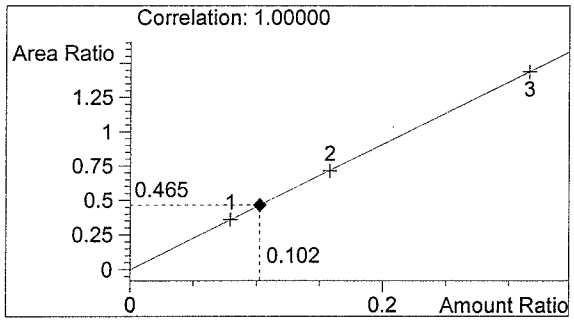
6/22/2007 9:58:47 AM 07017
Instrument 3 ED FORMOSO
db-alc2

vial # 11

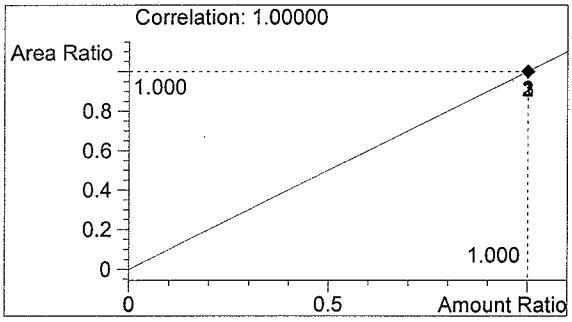


#	Compound	Area	RT
1	ETHANOL	749	1.061
2	n-PROPANOL	1611	1.819

Totals:



ETHANOL 0.102 g/100ml



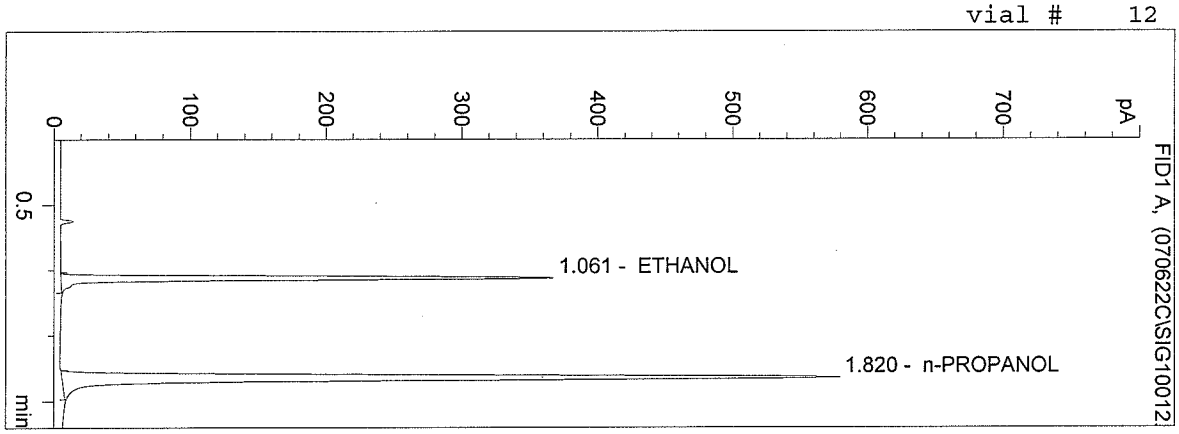
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/22/2007 10:01:54 AM
Instrument 3
db-alc2

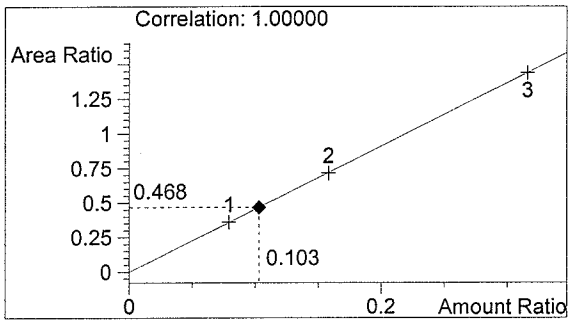
07017
ED FORMOSO

vial # 12

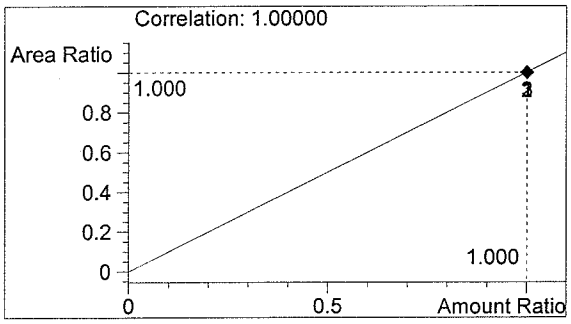


#	Compound	Area	RT
1	ETHANOL	759	1.061
2	n-PROPANOL	1622	1.820

Totals:



ETHANOL 0.103 g/100ml



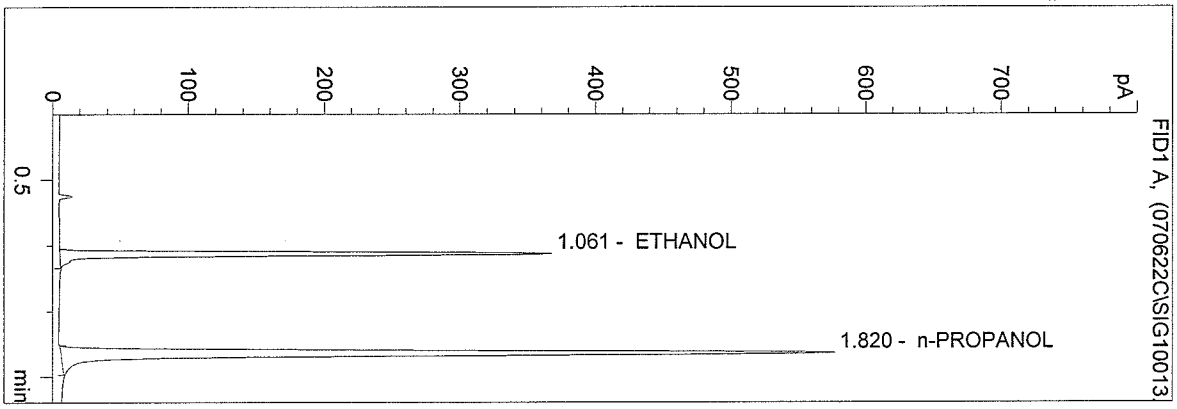
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/22/2007 10:05:01 AM
Instrument 3
db-alc2

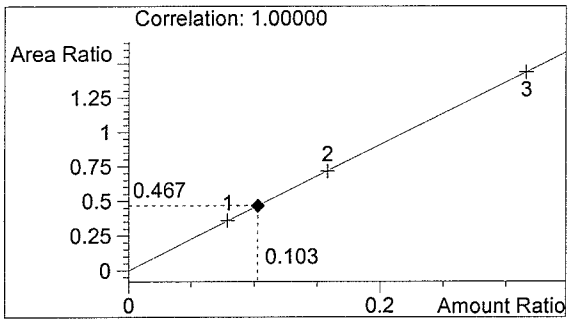
07017
ED FORMOSO

vial # 13

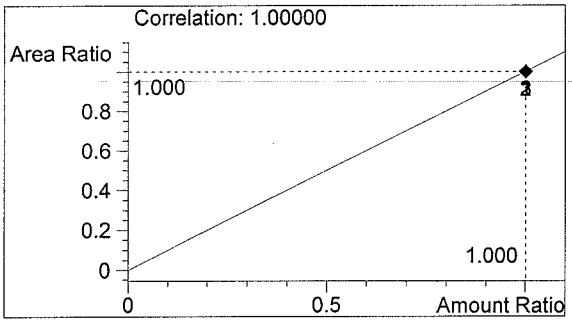


#	Compound	Area	RT
1	ETHANOL	754	1.061
2	n-PROPANOL	1615	1.820

Totals:



ETHANOL 0.103 g/100ml



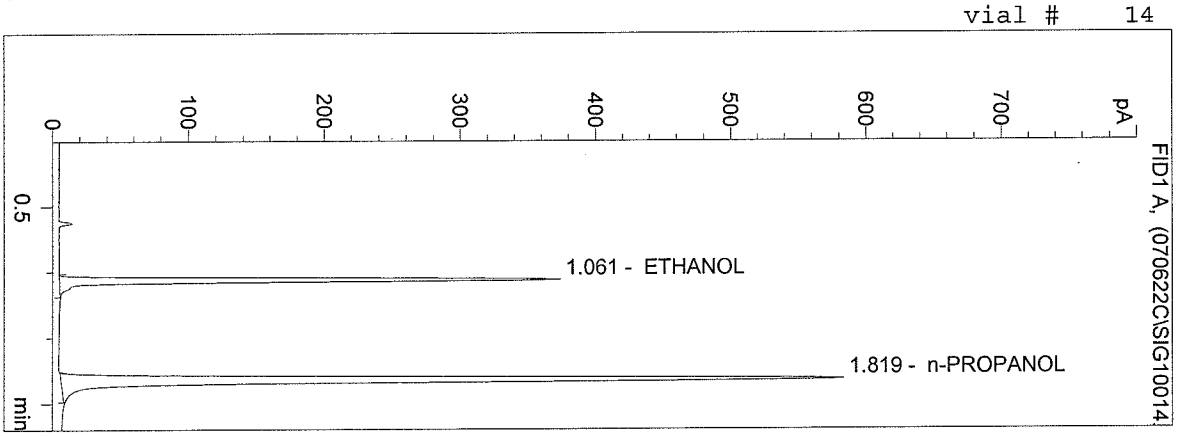
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/22/2007 10:08:08 AM
Instrument 3
db-alc2

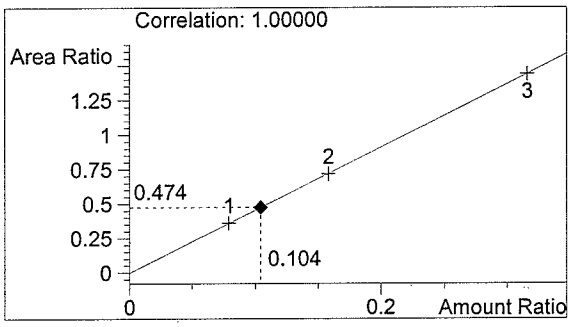
07017
ED FORMOSO

vial # 14

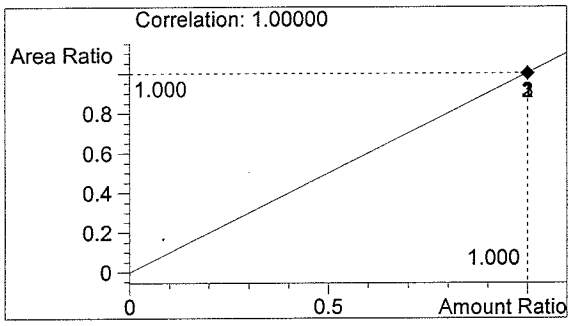


#	Compound	Area	RT
1	ETHANOL	773	1.061
2	n-PROPANOL	1631	1.819

Totals:



ETHANOL 0.104 g/100ml



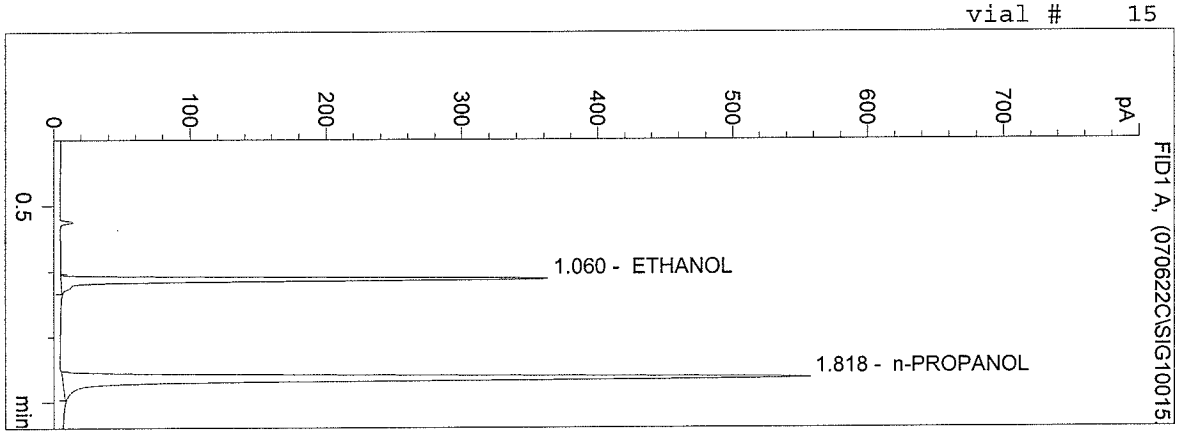
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/22/2007 10:11:16 AM
Instrument 3
db-alc2

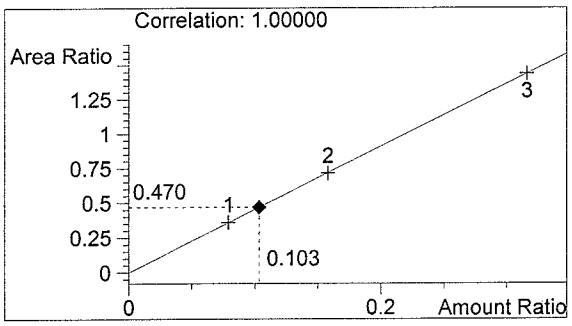
07017
ED FORMOSO

vial # 15

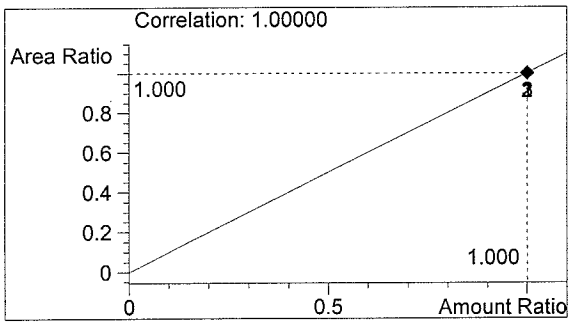


#	Compound	Area	RT
1	ETHANOL	726	1.060
2	n-PROPANOL	1543	1.818

Totals:



ETHANOL 0.103 g/100ml



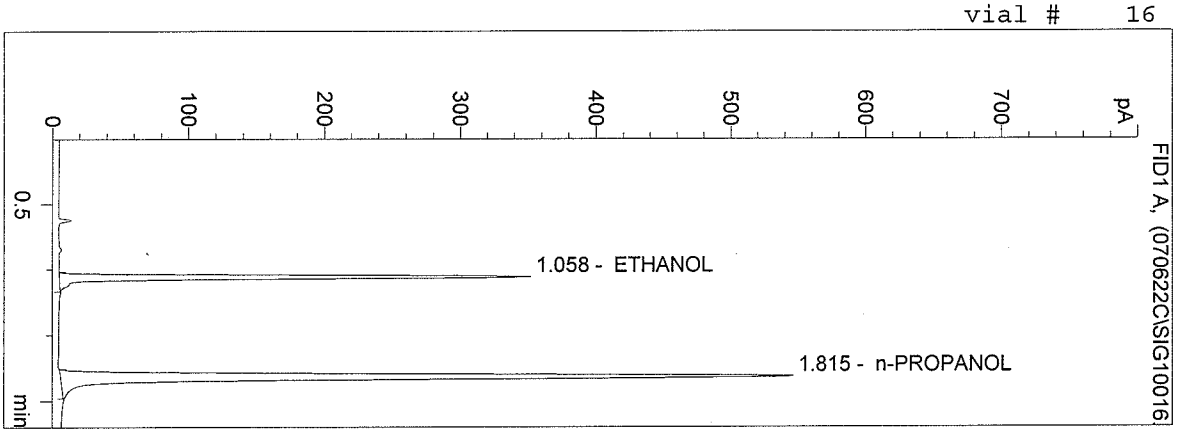
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/22/2007 10:14:23 AM
Instrument 3
db-alc2

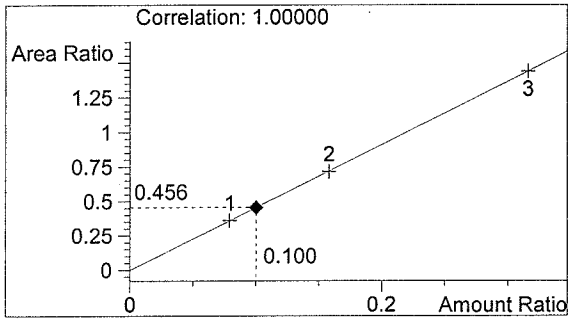
0.10 CONTROL
ED FORMOSO

vial # 16

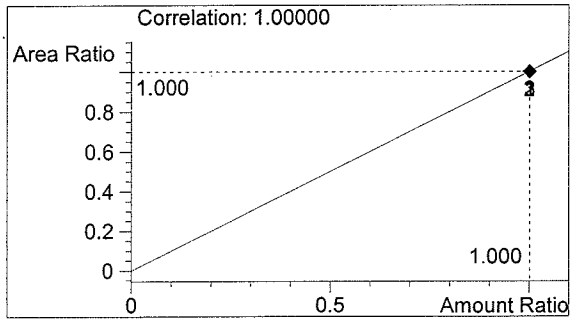


#	Compound	Area	RT
1	ETHANOL	685	1.058
2	n-PROPANOL	1501	1.815

Totals:



ETHANOL 0.100 g/100ml



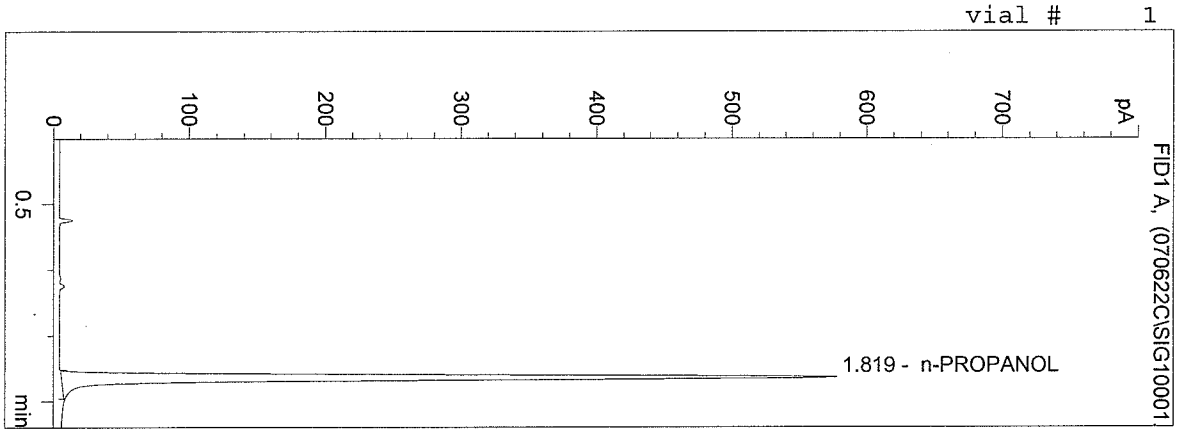
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/22/2007 9:27:30 AM
Instrument 3
db-alc2

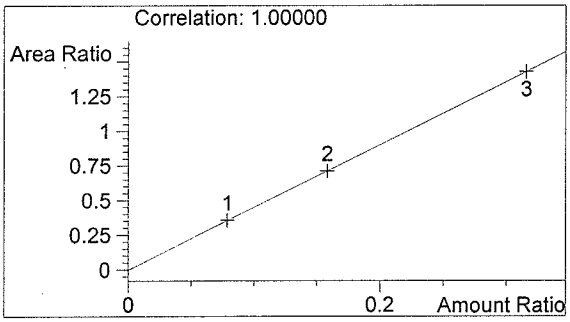
BLANK
ED FORMOSO

vial # 1

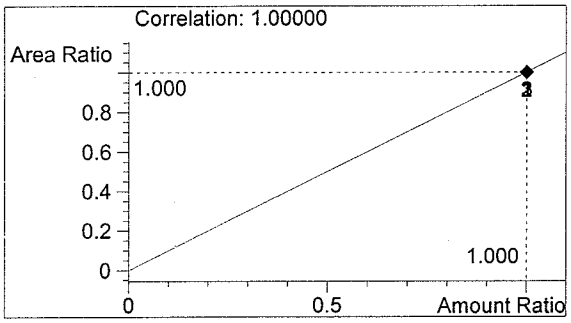


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1606	1.819

Totals:



ETHANOL 0.000 g/100ml



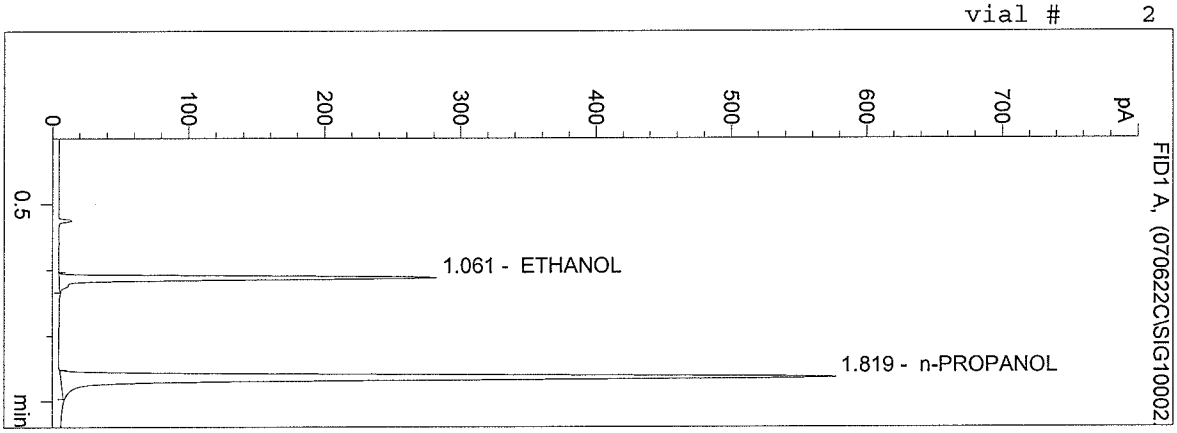
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/22/2007 9:30:37 AM
Instrument 3
db-alc2

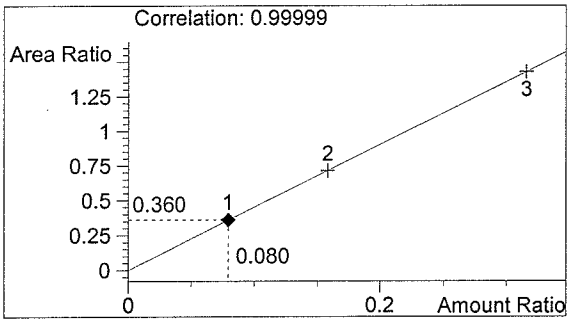
0.079 CAL
ED FORMOSO

vial # 2

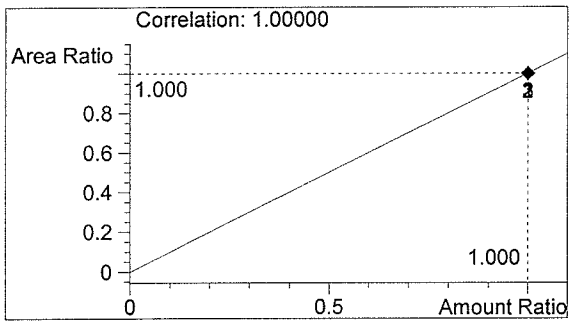


#	Compound	Area	RT
1	ETHANOL	579	1.061
2	n-PROPANOL	1608	1.819

Totals:



ETHANOL 0.080 g/100ml



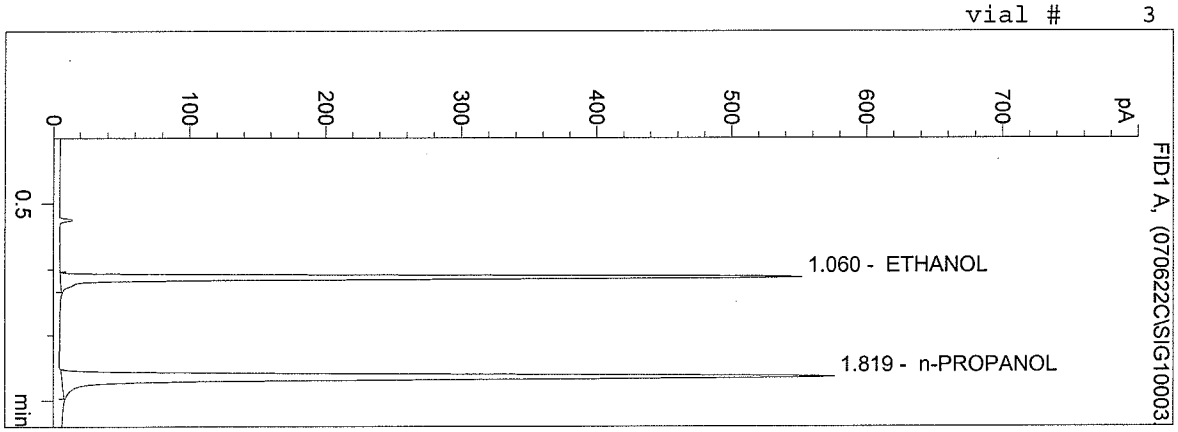
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/22/2007 9:33:44 AM
Instrument 3
db-alc2

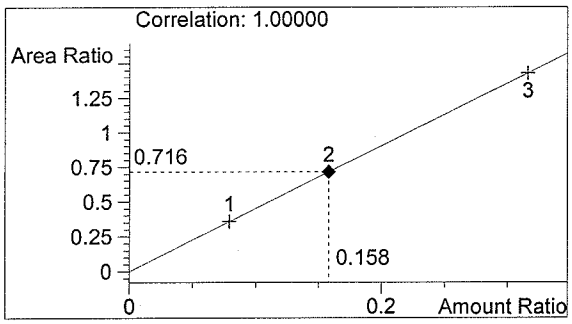
0.158 CAL
ED FORMOSO

vial # 3

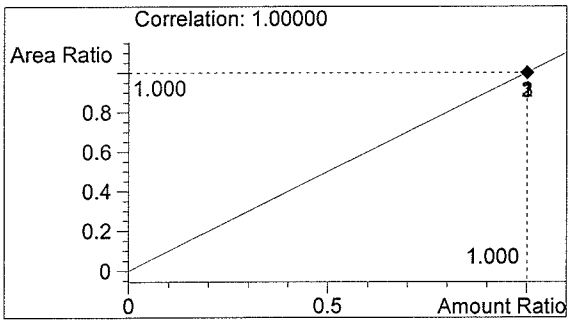


#	Compound	Area	RT
1	ETHANOL	1153	1.060
2	n-PROPANOL	1611	1.819

Totals:



ETHANOL 0.158 g/100ml



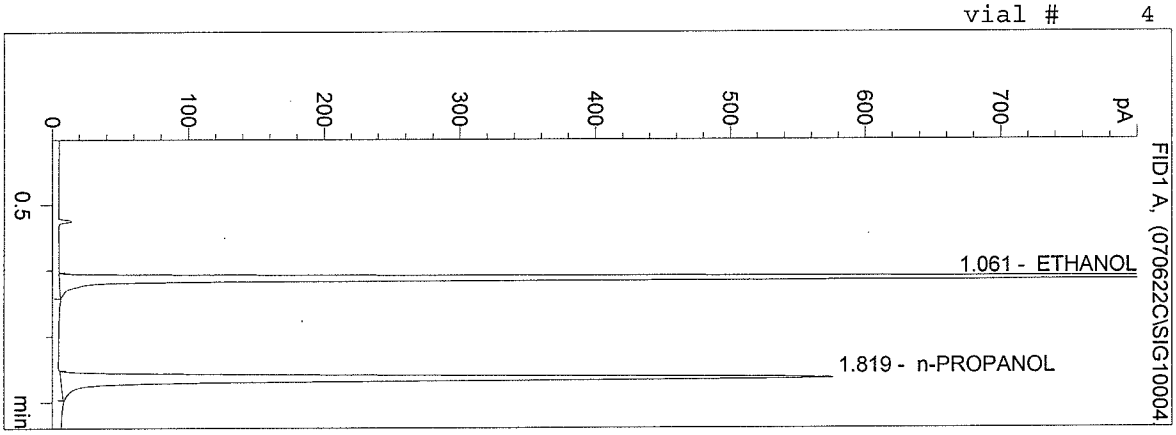
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/22/2007 9:36:51 AM
Instrument 3
db-alc2

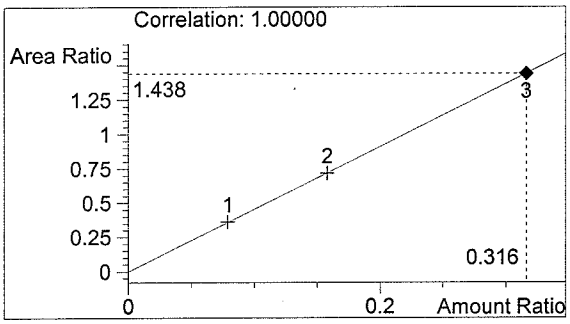
0.316 CAL
ED FORMOSO

vial # 4

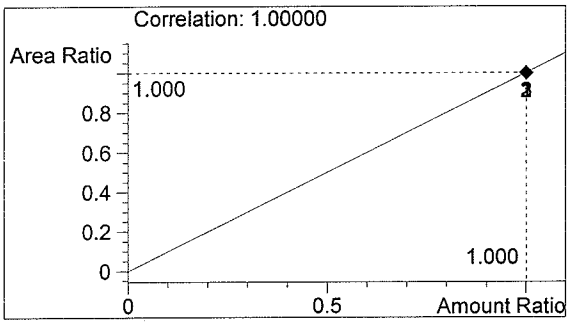


#	Compound	Area	RT
1	ETHANOL	2314	1.061
2	n-PROPANOL	1609	1.819

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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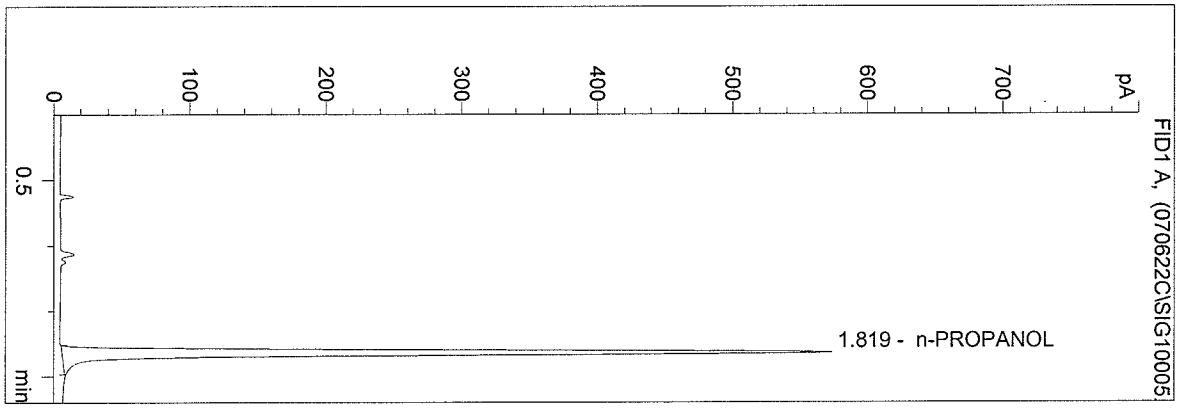
6/22/2007 9:39:59 AM
Instrument 3
db-alc2

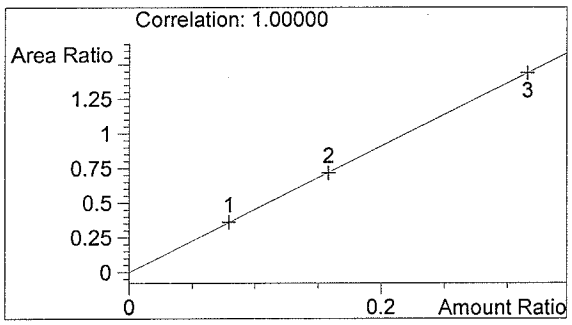
BLANK
ED FORMOSO

vial # 5

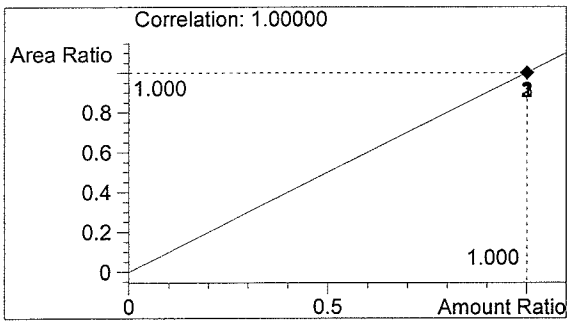


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1604	1.819

Totals:



ETHANOL 0.000 g/100ml



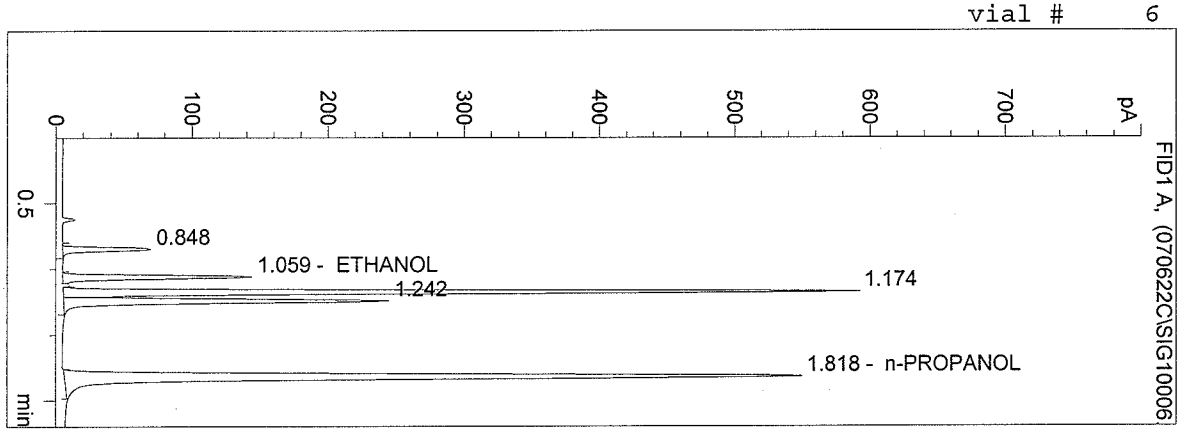
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/22/2007 9:43:06 AM
Instrument 3
db-alc2

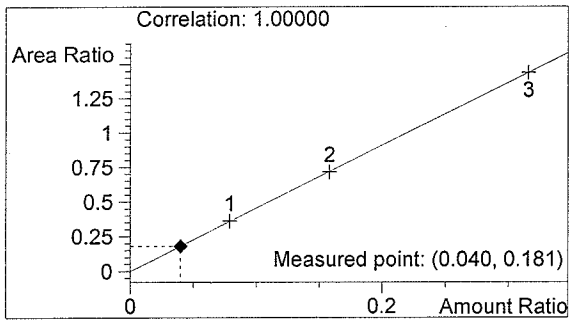
MIX
0.04 ~~CONTROL~~
ED FORMOSO
6/22/07

vial # 6

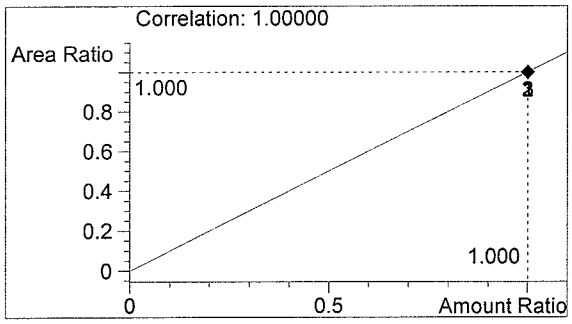


#	Compound	Area	RT
1		129	0.848
2	ETHANOL	275	1.059
3		1107	1.174
4		533	1.242
5	n-PROPANOL	1521	1.818

Totals:



ETHANOL 0.040 g/100ml



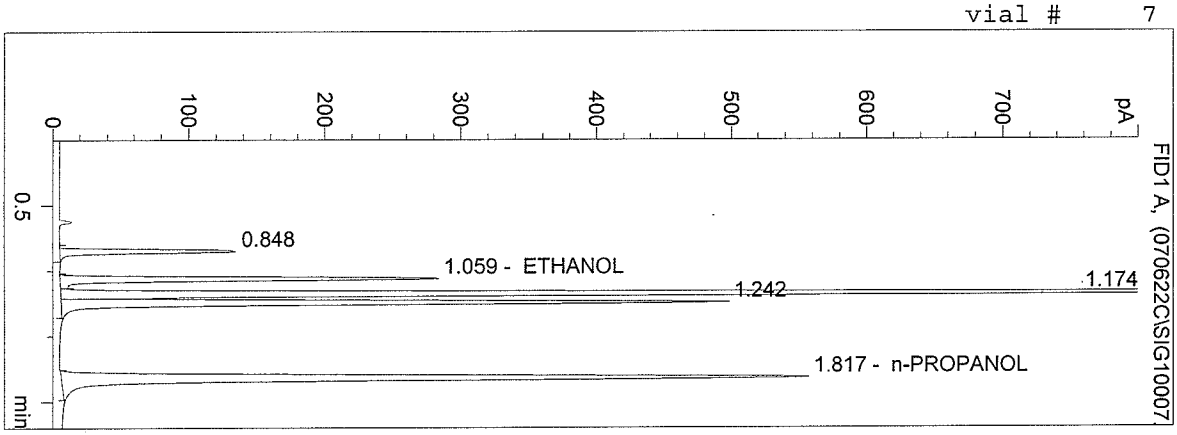
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/22/2007 9:46:13 AM
Instrument 3
db-alc2

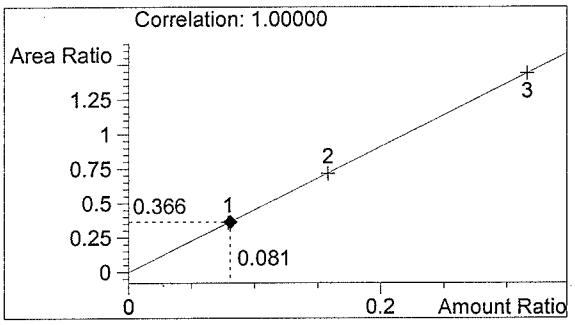
.08 mix
~~.0.20 CONTROL~~
ED FORMOSO
6/22/07

vial # 7

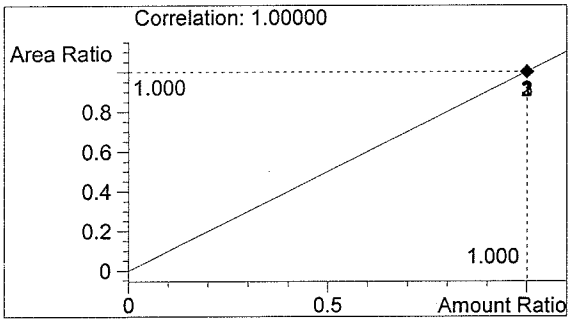


#	Compound	Area	RT
1		265	0.848
2	ETHANOL	567	1.059
3		2215	1.174
4		1100	1.242
5	n-PROPANOL	1550	1.817

Totals:



ETHANOL 0.081 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

.04 CONTROL 6/22/07

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6/22/2007 9:49:20 AM
Instrument 3
db-alc2

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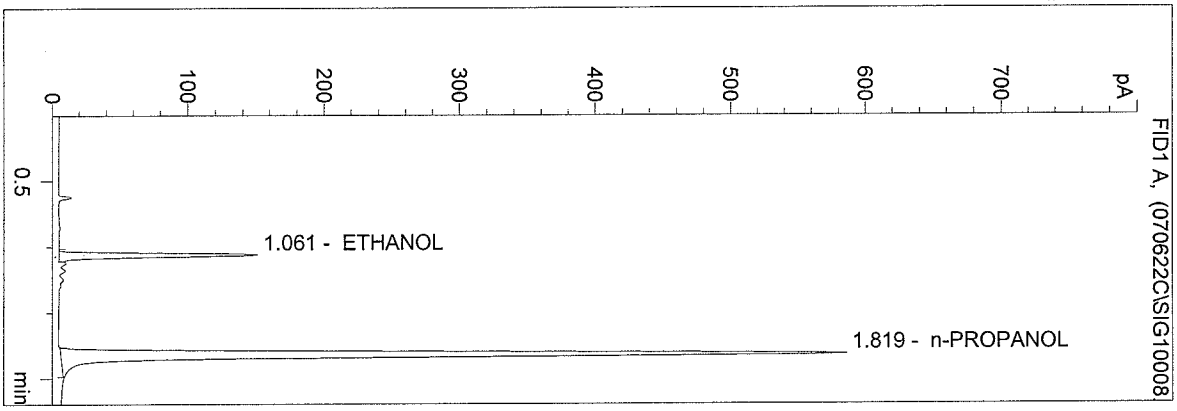
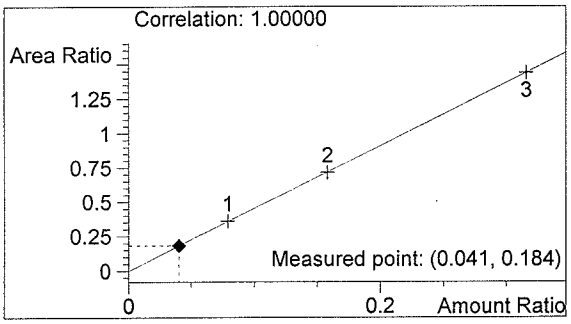
ED FORMOSO

vial # 8

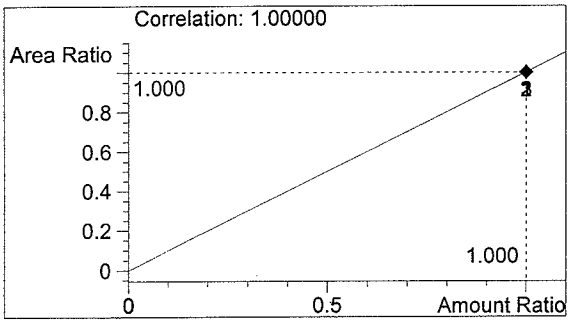


#	Compound	Area	RT
1	ETHANOL	302	1.061
2	n-PROPANOL	1642	1.819

Totals:



ETHANOL 0.041 g/100ml



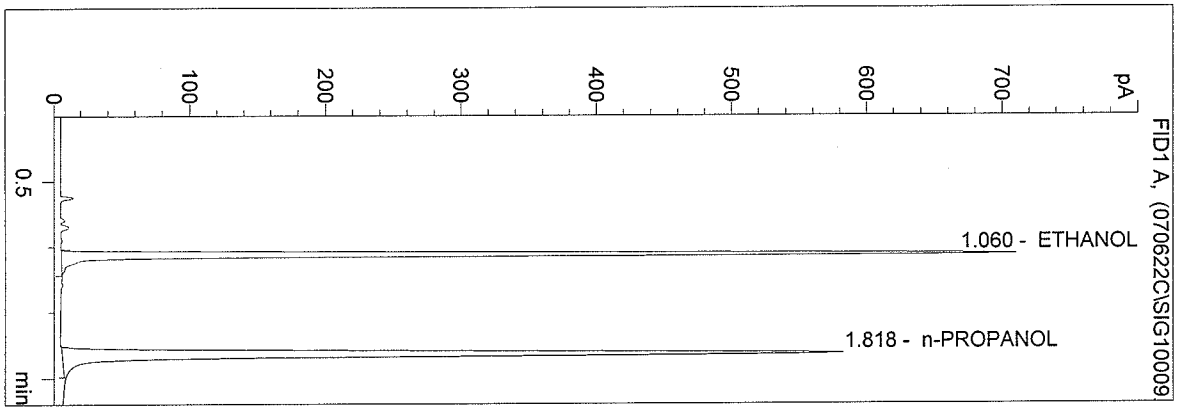
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL3.M
6/22/2007 9:52:29 AM
Instrument 3
db-alc2

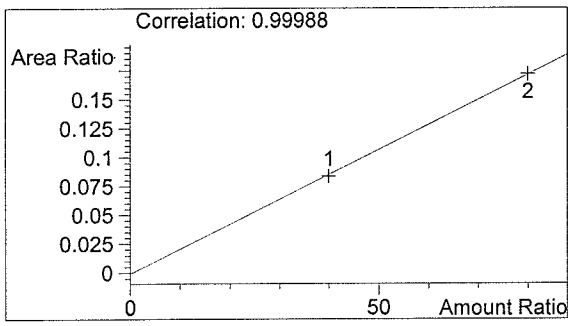
.20 Control
~~0.04~~ MIX
ED FORMOSO
6/22/07

vial # 9

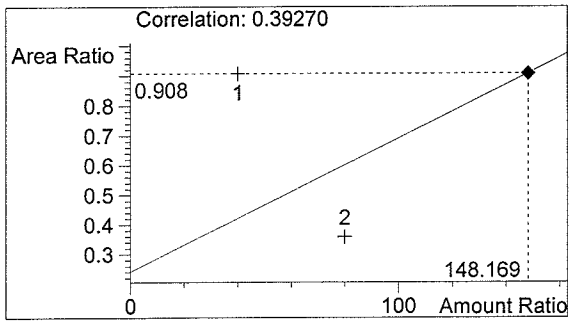


#	Compound	Area	RT
1	METHANOL	0	0.000
2	ETHANOL	1483	1.060
3	ACETONE	0	0.000
4	ISOPROPANOL	0	0.000
5	n-PROPANOL	1634	1.818

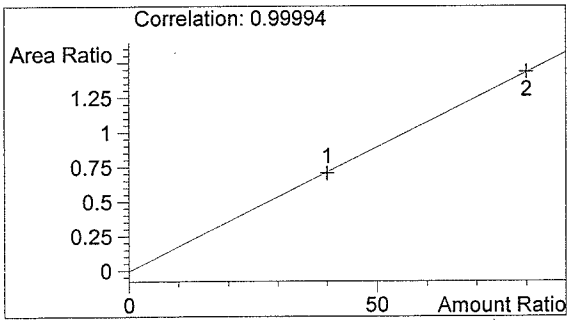
Totals:



METHANOL 0.000 mg/dL



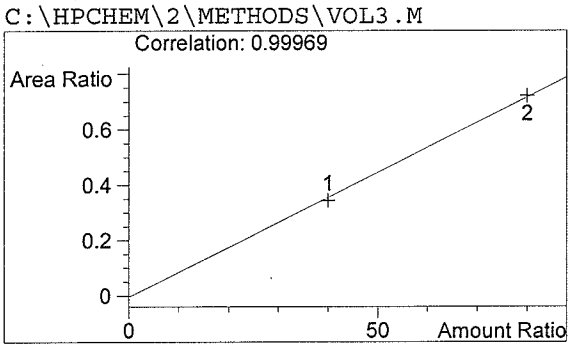
ETHANOL 148.169 mg/dL



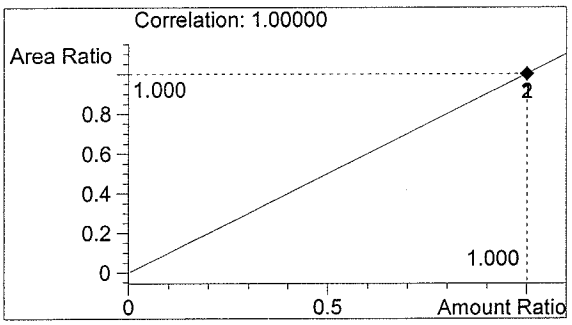
ACETONE 0.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL3.M



ISOPROPANOL 0.000 mg/dL



n-PROPANOL 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL3.M
6/22/2007 9:55:36 AM
Instrument 3
db-alc2

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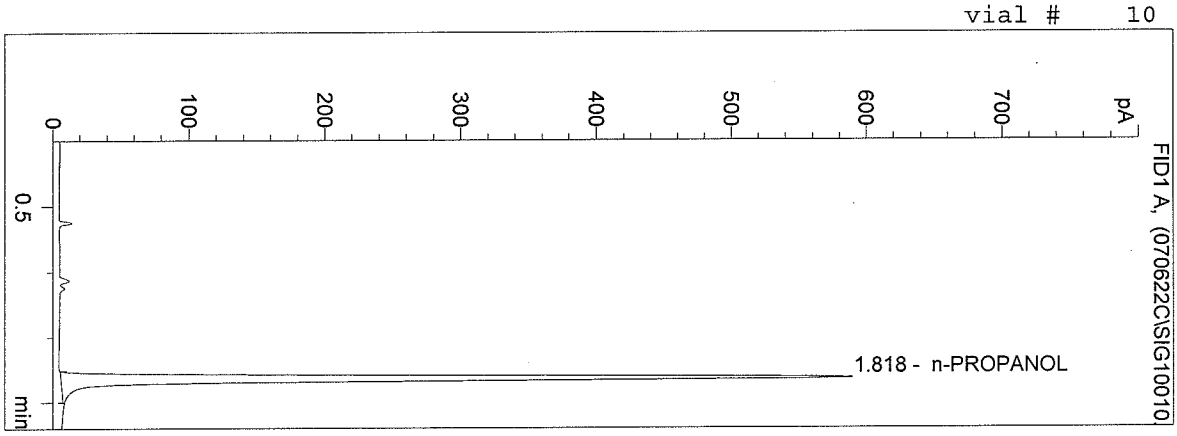
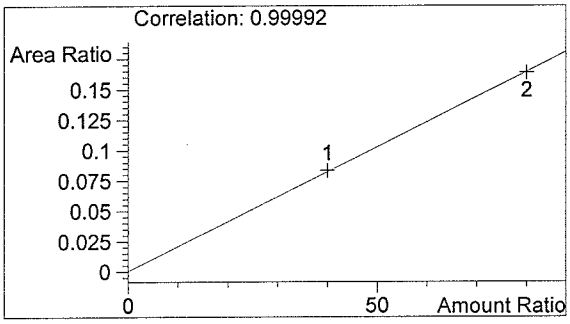
~~0.08 MIX~~
ED FORMOSO
6/22/07

vial # 10

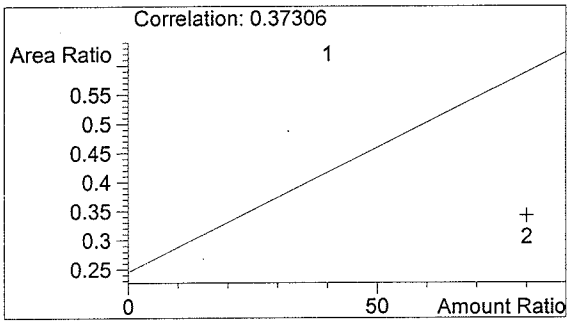


#	Compound	Area	RT
1	METHANOL	0	0.000
2	ETHANOL	0	0.000
3	ACETONE	0	0.000
4	ISOPROPANOL	0	0.000
5	n-PROPANOL	1658	1.818

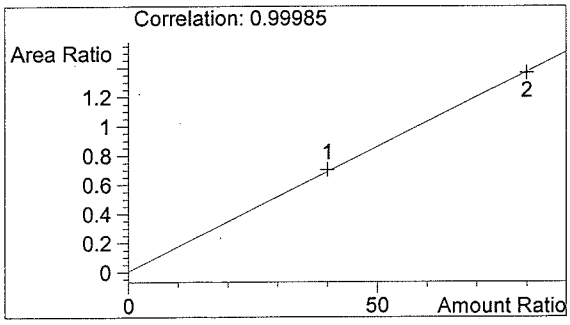
Totals:



METHANOL 0.000 mg/dL



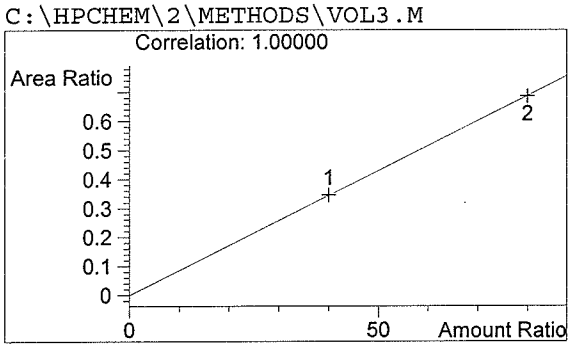
ETHANOL 0.000 mg/dL



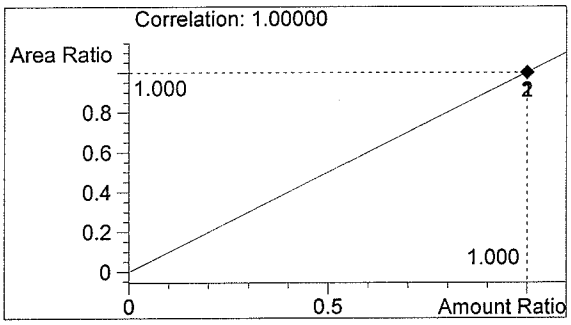
ACETONE 0.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL3.M



ISOPROPANOL 0.000 mg/dL



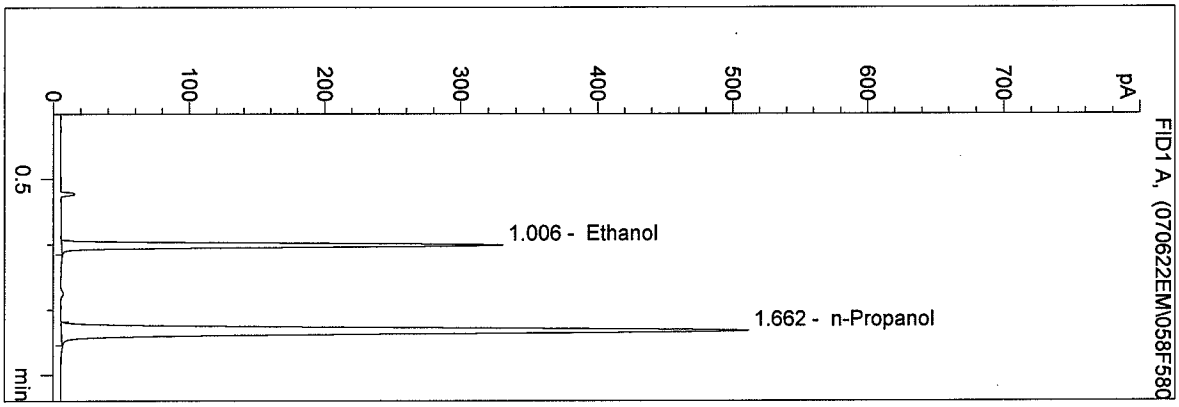
n-PROPANOL 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
6/22/2007 2:48:22 PM
Instrument 4
DB-ALC1

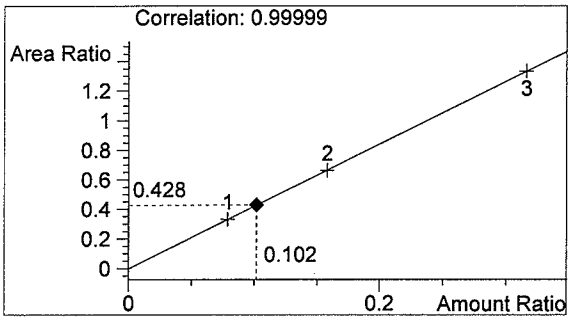
Sim Sol 07017-1
Estuardo J. Miranda

vial # 58

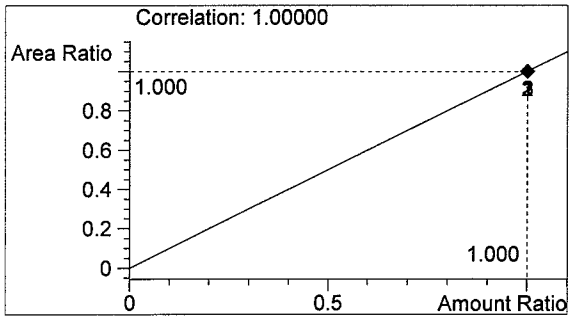


#	Compound	Area	RT
1	Ethanol	687	1.006
2	n-Propanol	1608	1.662

Totals:



Ethanol 0.102 g/100ml



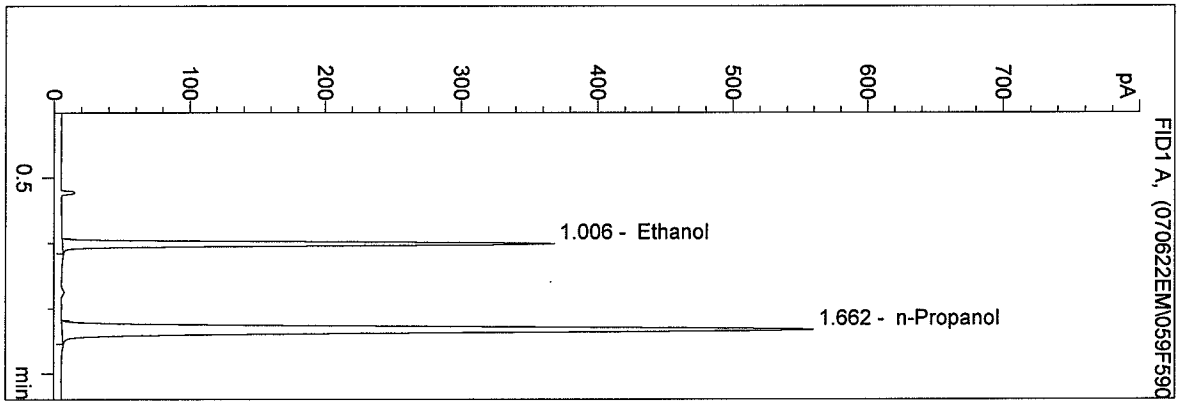
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
6/22/2007 2:51:35 PM
Instrument 4
DB-ALC1

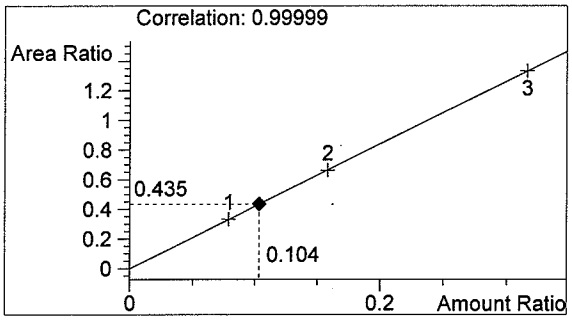
Sim Sol 07017-2
Estuardo J. Miranda

vial # 59

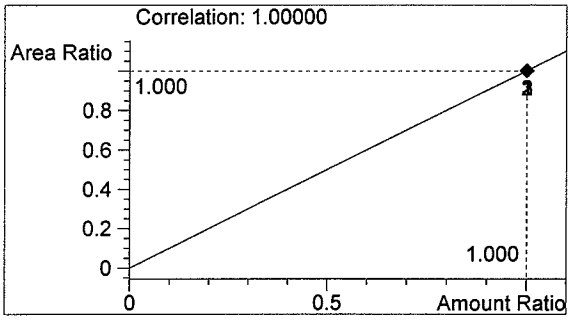


#	Compound	Area	RT
1	Ethanol	767	1.006
2	n-Propanol	1761	1.662

Totals:



Ethanol 0.104 g/100ml



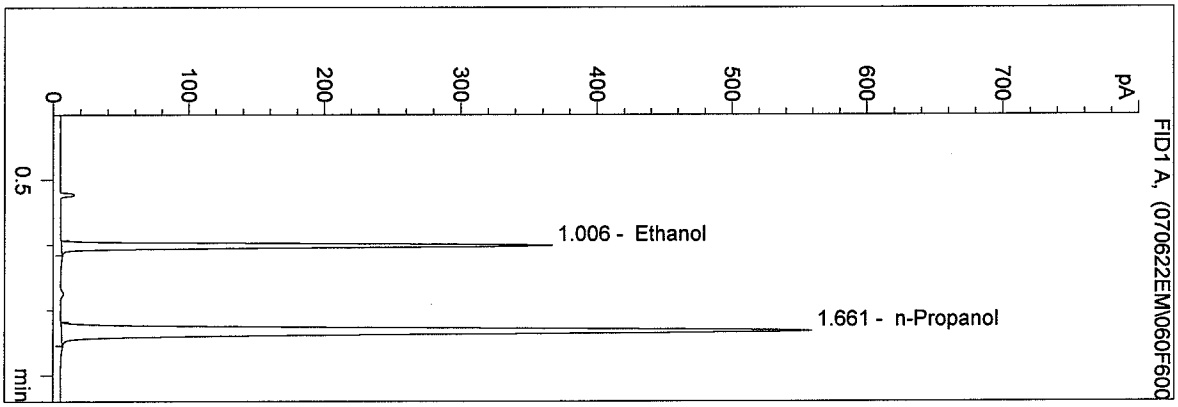
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
6/22/2007 2:54:58 PM
Instrument 4
DB-ALC1

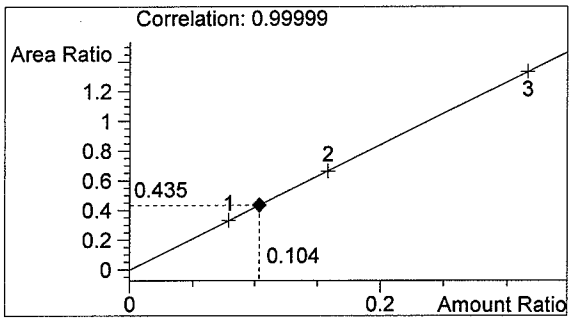
Sim Sol 07017-3
Estuardo J. Miranda

vial # 60

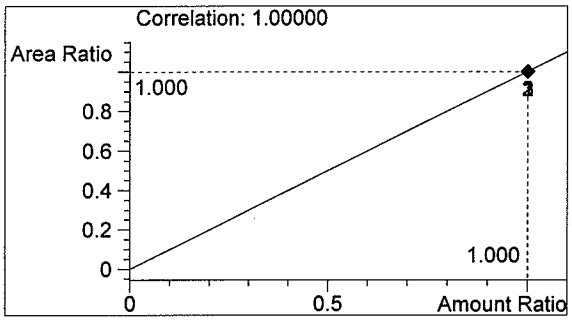


#	Compound	Area	RT
1	Ethanol	766	1.006
2	n-Propanol	1760	1.661

Totals:



Ethanol 0.104 g/100ml



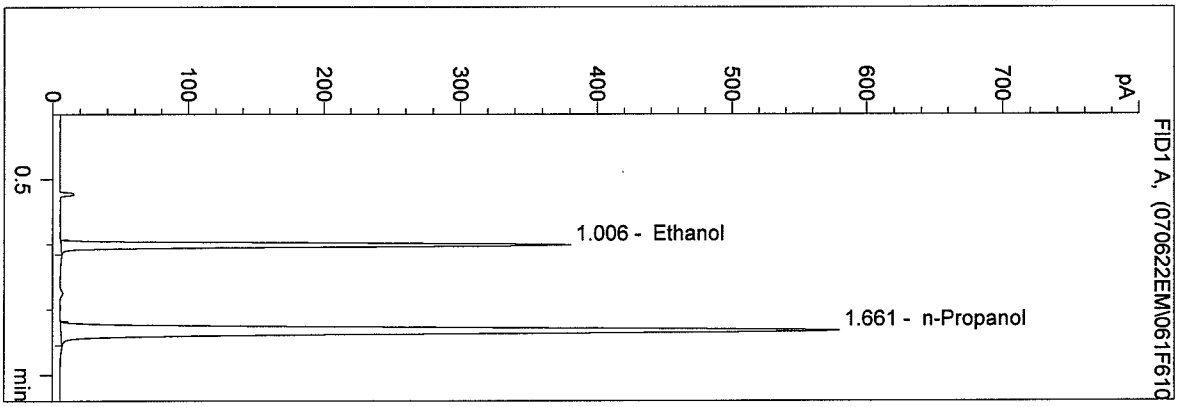
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
6/22/2007 2:58:19 PM
Instrument 4
DB-ALC1

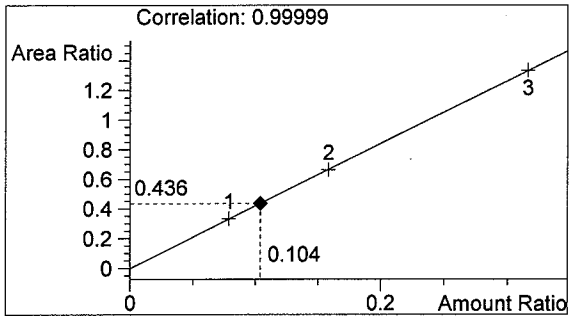
Sim Sol 07017-4
Estuardo J. Miranda

vial # 61

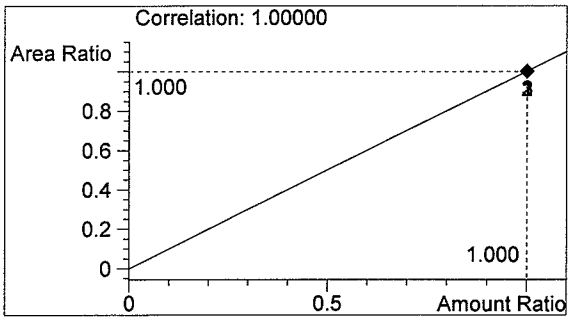


#	Compound	Area	RT
1	Ethanol	795	1.006
2	n-Propanol	1824	1.661

Totals:



Ethanol 0.104 g/100ml



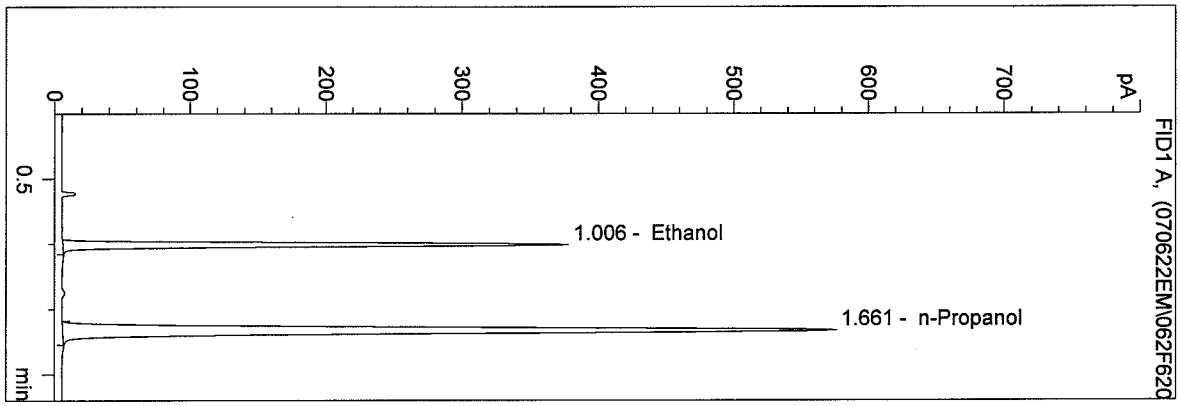
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
6/22/2007 3:01:38 PM
Instrument 4
DB-ALC1

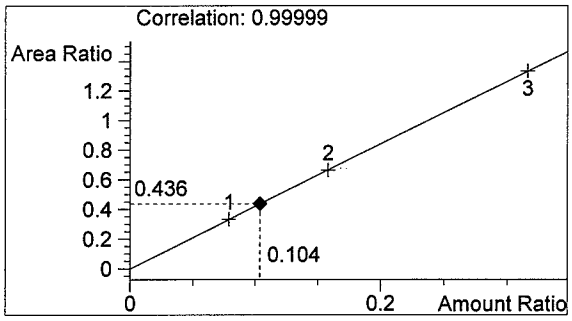
Sim Sol 07017-5
Estuardo J. Miranda

vial # 62

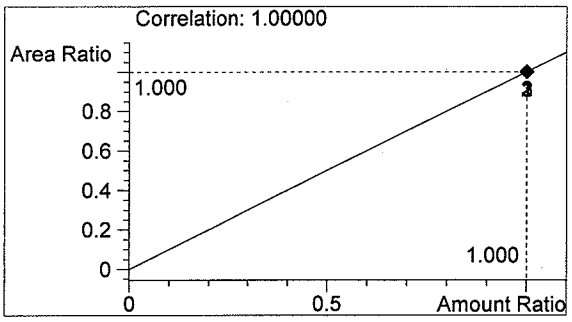


#	Compound	Area	RT
1	Ethanol	790	1.006
2	n-Propanol	1811	1.661

Totals:



Ethanol 0.104 g/100ml



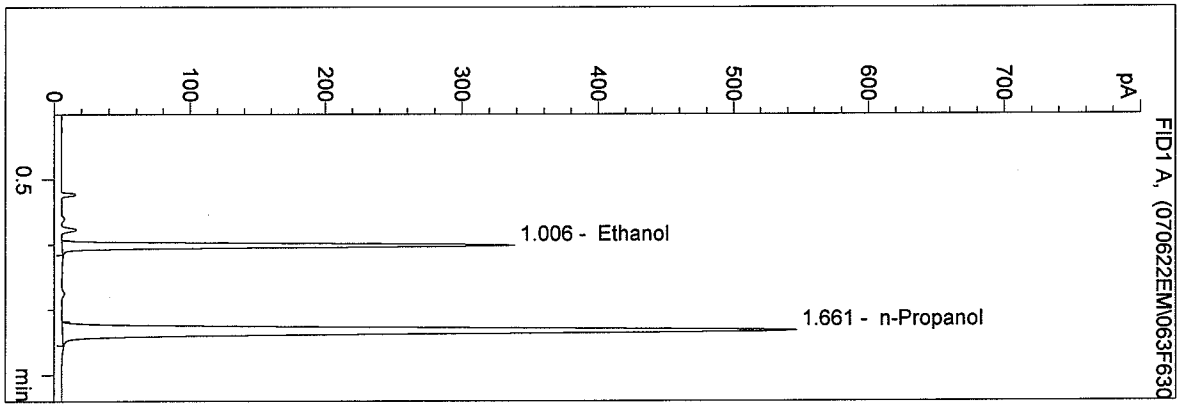
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
6/22/2007 3:04:56 PM
Instrument 4
DB-ALC1

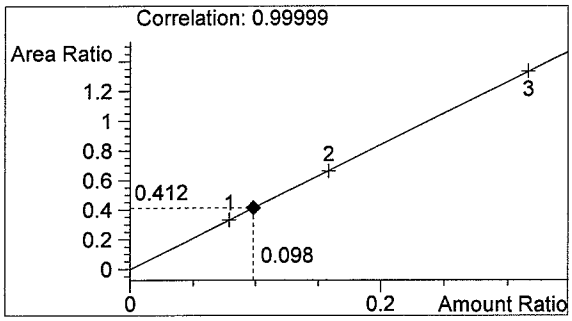
0.100 EM Control
Estuardo J. Miranda

vial # 63

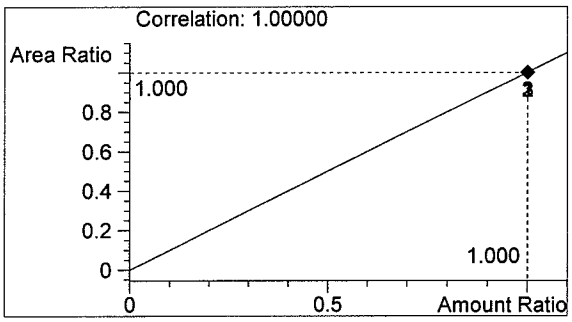


#	Compound	Area	RT
1	Ethanol	710	1.006
2	n-Propanol	1723	1.661

Totals:



Ethanol 0.098 g/100ml



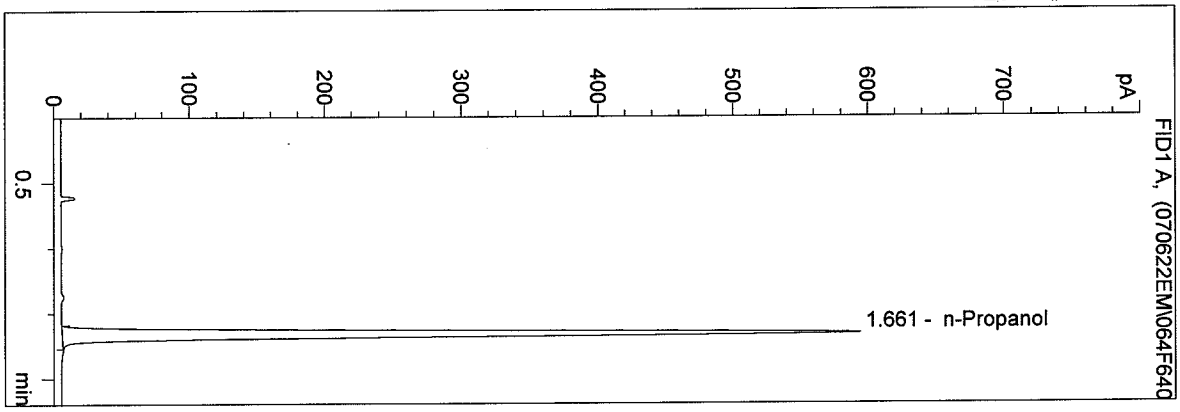
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
6/22/2007 3:08:14 PM
Instrument 4
DB-ALC1

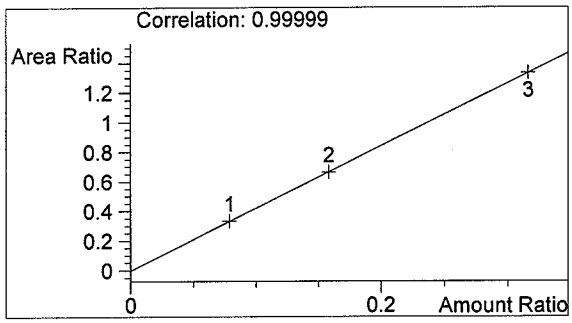
BLANK
Estuardo J. Miranda

vial # 64

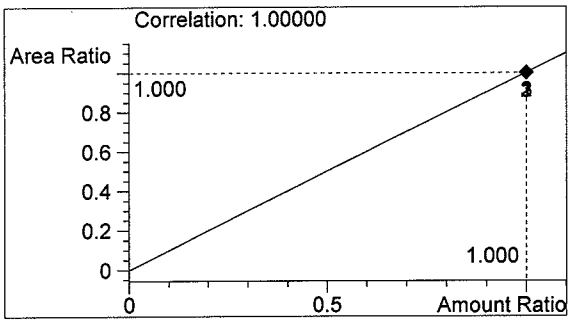


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1873	1.661

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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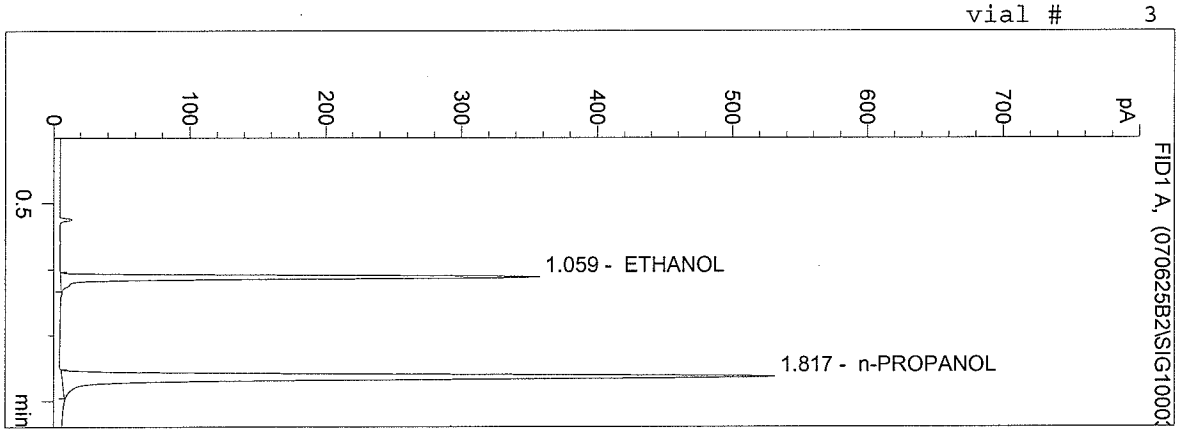
6/25/2007 1:48:18 PM
Instrument 3
db-alc2

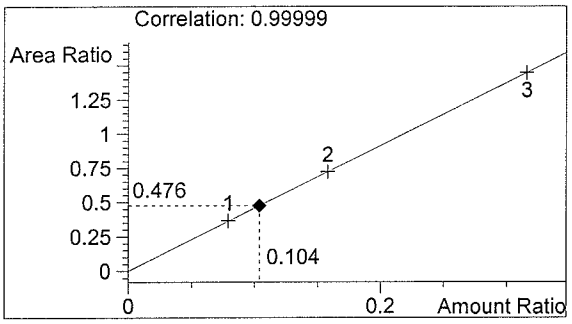
sim 07017 a
Brianne E. Akins

vial # 3

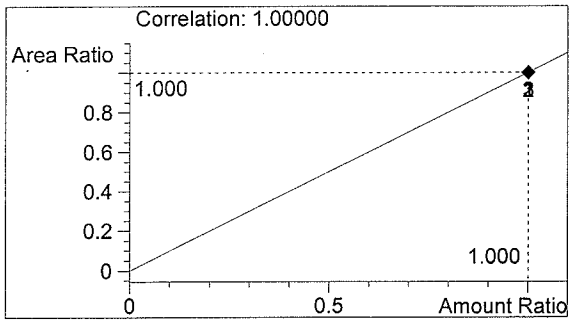


#	Compound	Area	RT
1	ETHANOL	693	1.059
2	n-PROPANOL	1457	1.817

Totals:



ETHANOL 0.104 g/100ml



n-PROPANOL 1.000 g/100ml

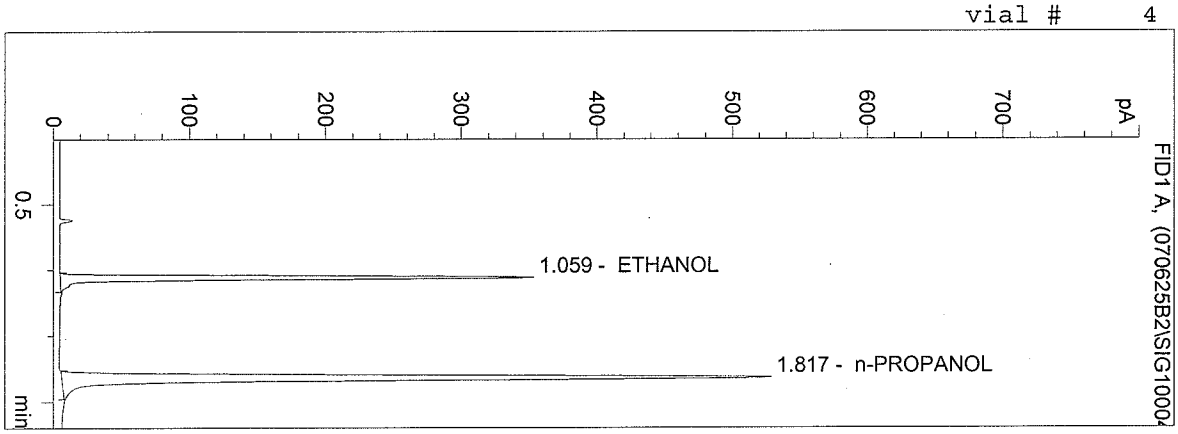
✓

WASHINGTON STATE TOXICOLOGY LABORATORY

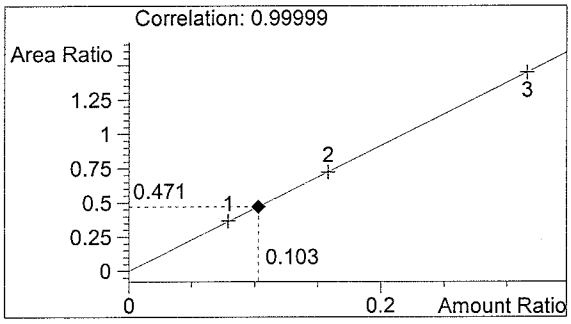
C:\HPCHEM\2\METHODS\BLDALCO3.M
6/25/2007 1:51:25 PM
Instrument 3
db-alc2

sim 07017 b
Brianne E. Akins

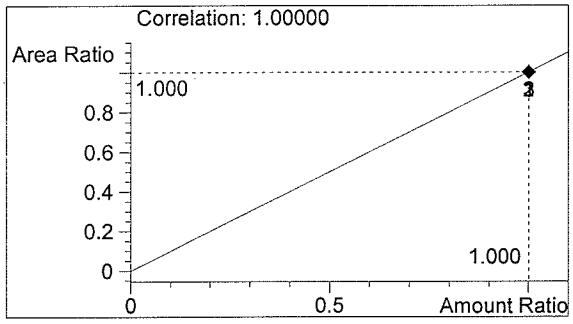
vial # 4



#	Compound	Area	RT
1	ETHANOL	682	1.059
2	n-PROPANOL	1448	1.817
Totals:			



ETHANOL 0.103 g/100ml



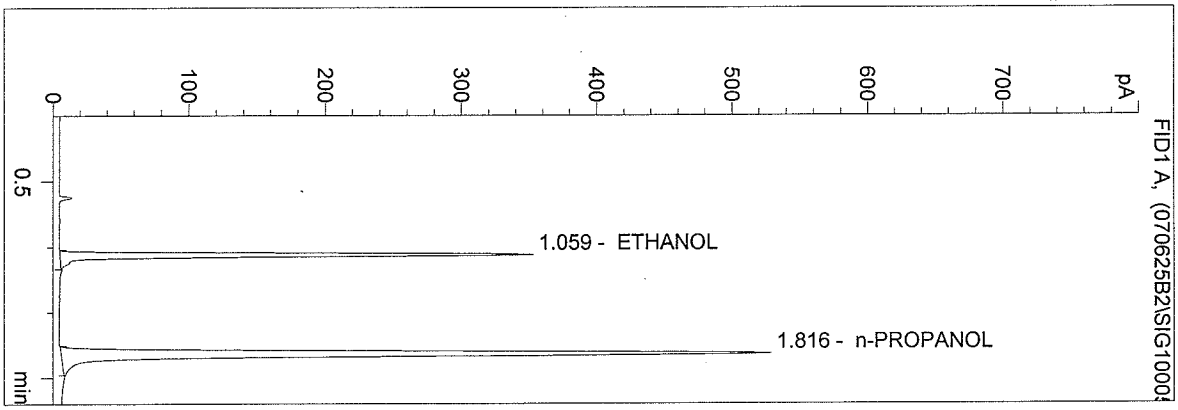
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/25/2007 1:54:37 PM
Instrument 3
db-alc2

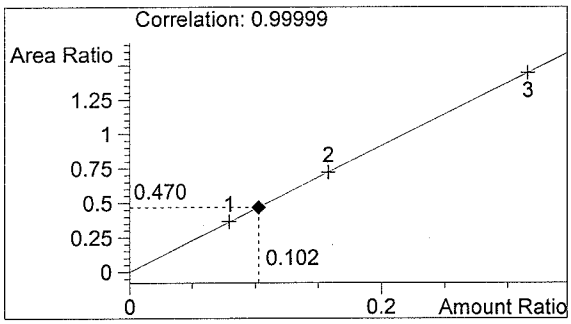
sim 07017 c
Brianne E. Akins

vial # 5

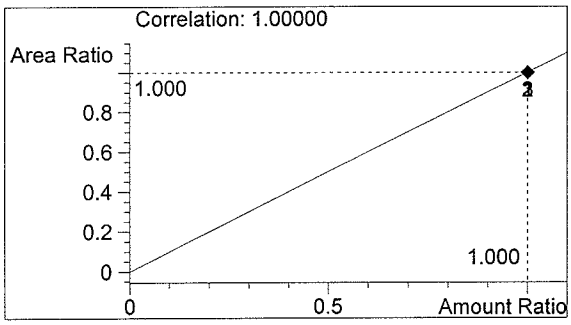


#	Compound	Area	RT
1	ETHANOL	683	1.059
2	n-PROPANOL	1455	1.816

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

√

WASHINGTON STATE TOXICOLOGY LABORATORY

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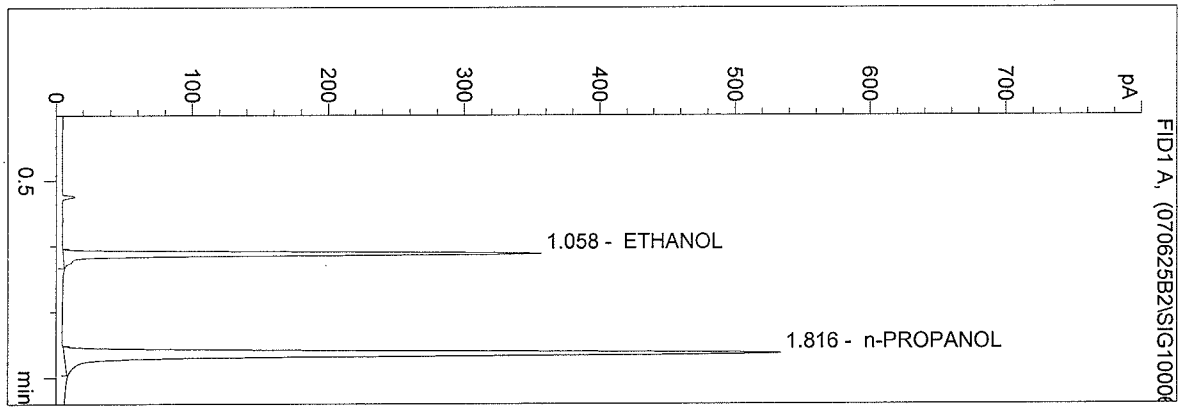
6/25/2007 1:57:40 PM
Instrument 3
db-alc2

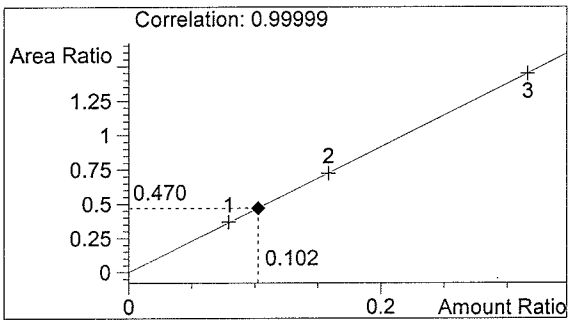
sim 07017 d
Brianne E. Akins

vial # 6

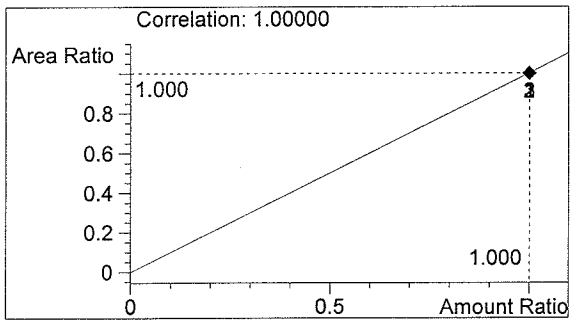


#	Compound	Area	RT
1	ETHANOL	689	1.058
2	n-PROPANOL	1466	1.816

Totals:



ETHANOL 0.102 g/100ml



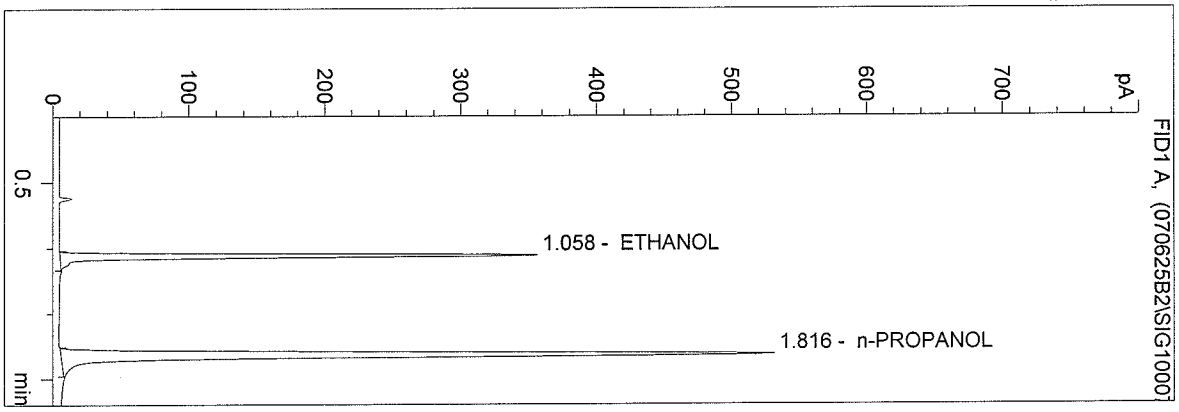
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/25/2007 2:00:47 PM
Instrument 3
db-alc2

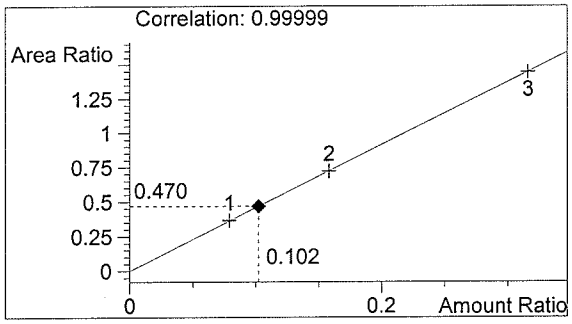
sim 07017 e
Brianne E. Akins

vial # 7

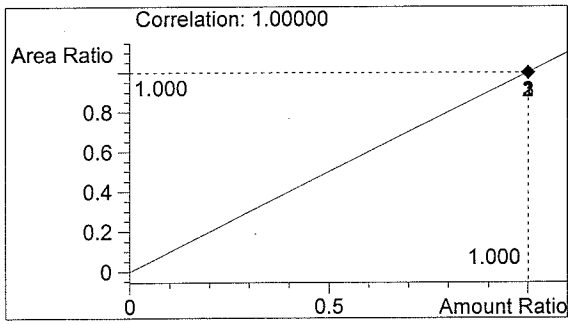


#	Compound	Area	RT
1	ETHANOL	684	1.058
2	n-PROPANOL	1457	1.816

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

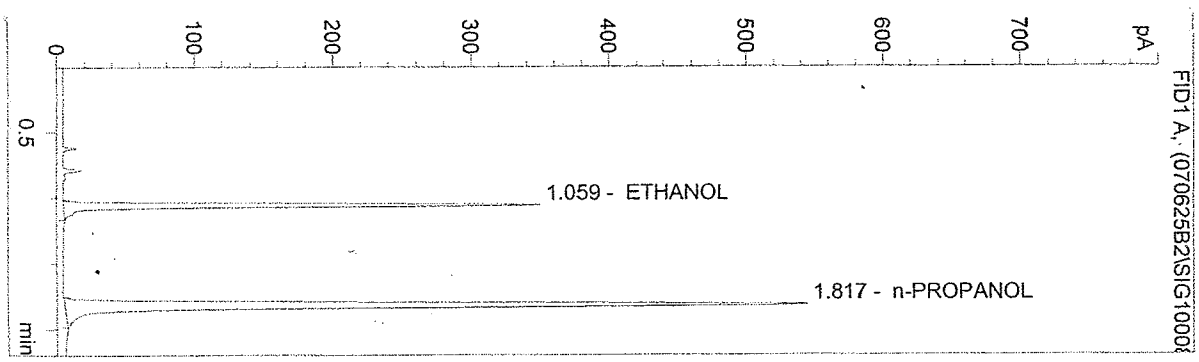
✓

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/25/2007 2:03:54 PM
Instrument 3
db-alc2

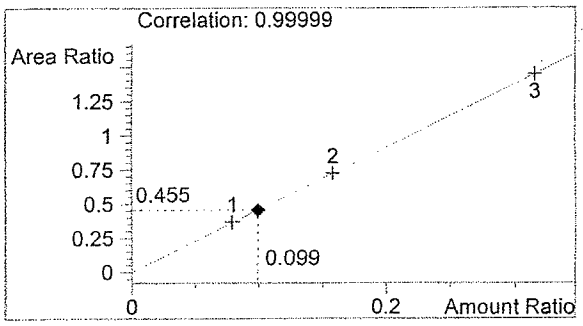
0.10 CONTROL-BA
Brianne E. Akins

vial # 8

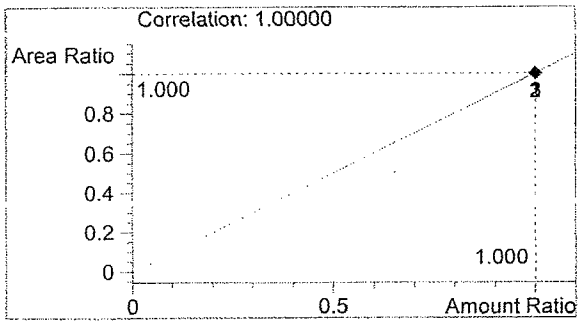


#	Compound	Area	RT
1	ETHANOL	685	1.059
2	n-PROPANOL	1504	1.817

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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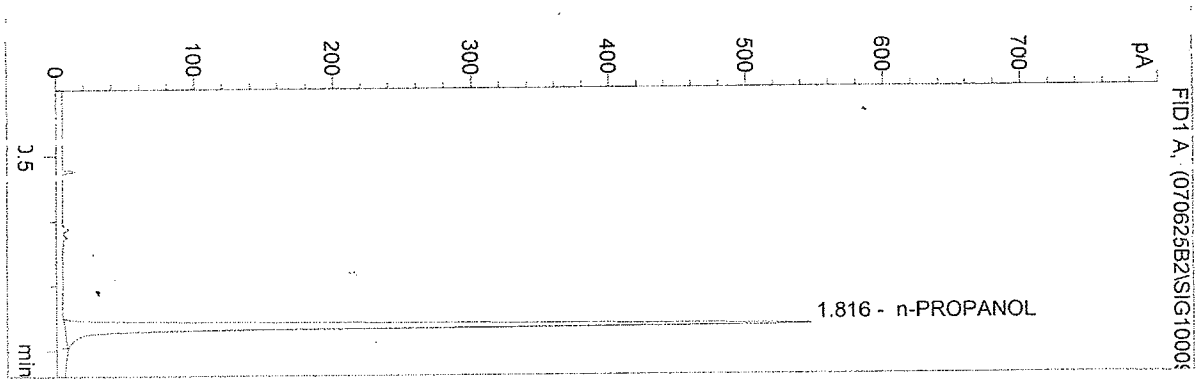
6/25/2007 2:07:01 PM
Instrument 3
db-alc2

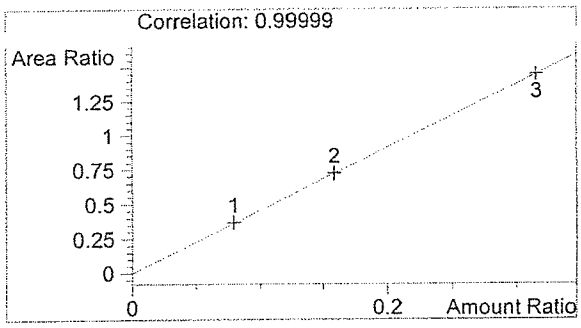
BLANK
Brianne E. Akins

vial # 9

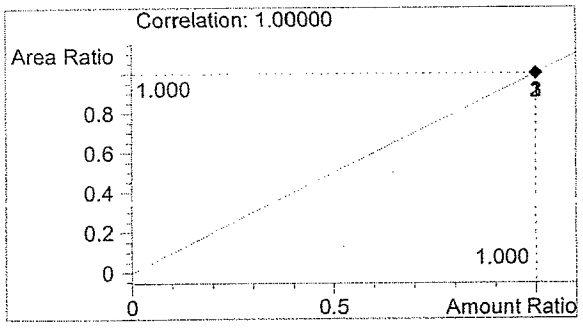


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1503	1.816

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:	070626LN
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 LN	BLDALCO	1	Sample		
2	Vial 2	0.10 control LN	BLDALCO	1	Ctrl Samp		
3	Vial 3	07017-1 LN	BLDALCO	1	Sample		
4	Vial 4	07017-2 LN	BLDALCO	1	Sample		
5	Vial 5	07017-3 LN	BLDALCO	1	Sample		
6	Vial 6	07017-4 LN	BLDALCO	1	Sample		
7	Vial 7	07017-5 LN	BLDALCO	1	Sample		
8	Vial 8	BLANK LN	BLDALCO	1	Sample		

Sequence Table (Back Injector):

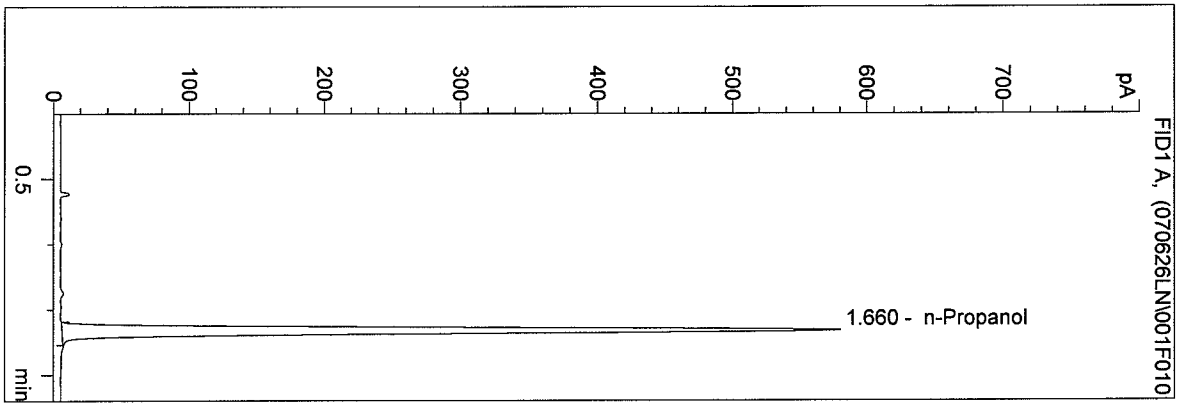
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
6/26/2007 7:50:12 AM
Instrument 4
DB-ALC1

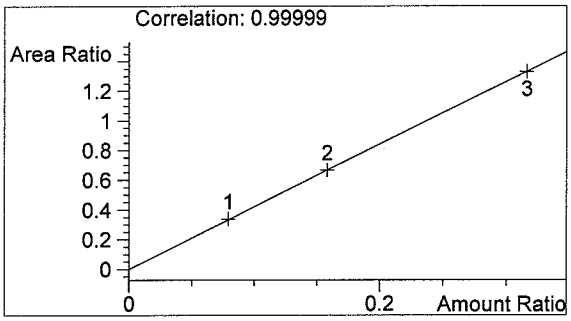
BLANK LN
Brianne E. Akins

vial # 1

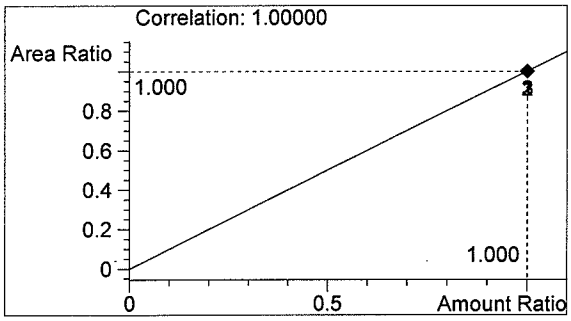


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1823	1.660

Totals:



Ethanol 0.000 g/100ml



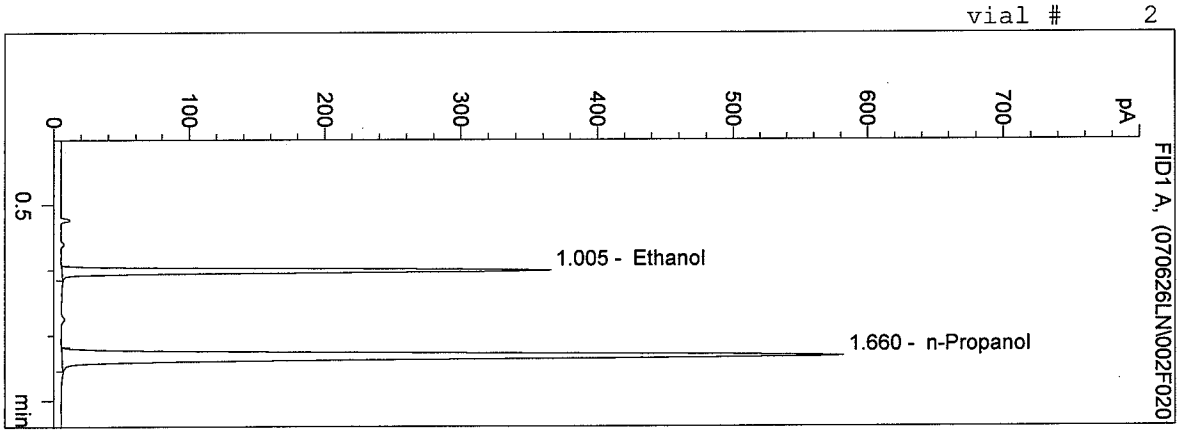
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
6/26/2007 7:53:30 AM
Instrument 4
DB-ALC1

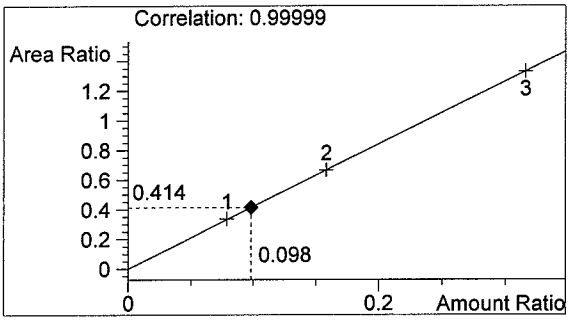
0.10 control LN
Brianne E. Akins

vial # 2

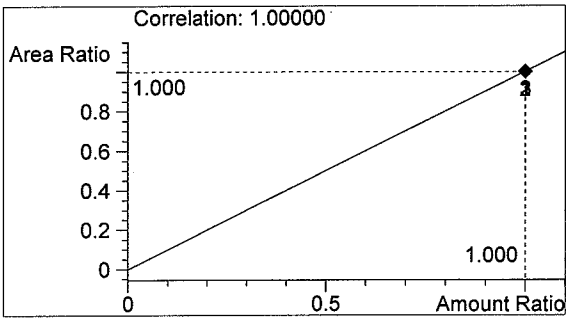


#	Compound	Area	RT
1	Ethanol	756	1.005
2	n-Propanol	1825	1.660

Totals:



Ethanol 0.098 g/100ml



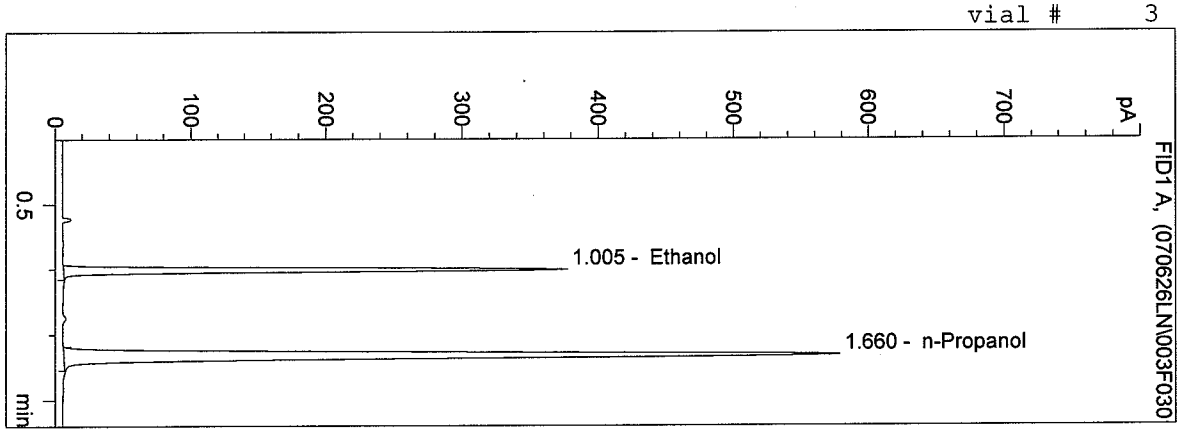
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
6/26/2007 7:56:45 AM
Instrument 4
DB-ALC1

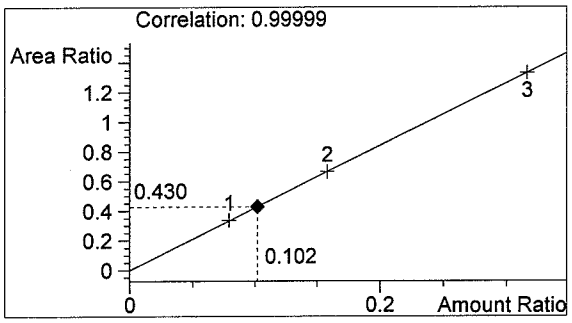
07017-1 LN
Brianne E. Akins

vial # 3

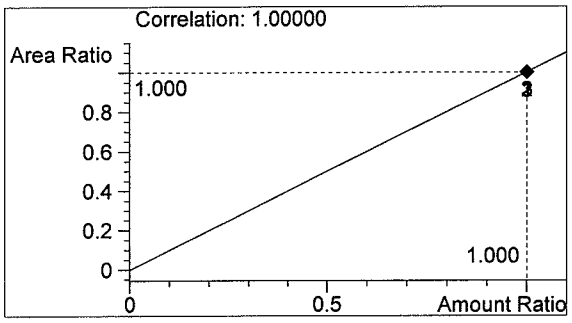


#	Compound	Area	RT
1	Ethanol	780	1.005
2	n-Propanol	1815	1.660

Totals:



Ethanol 0.102 g/100ml



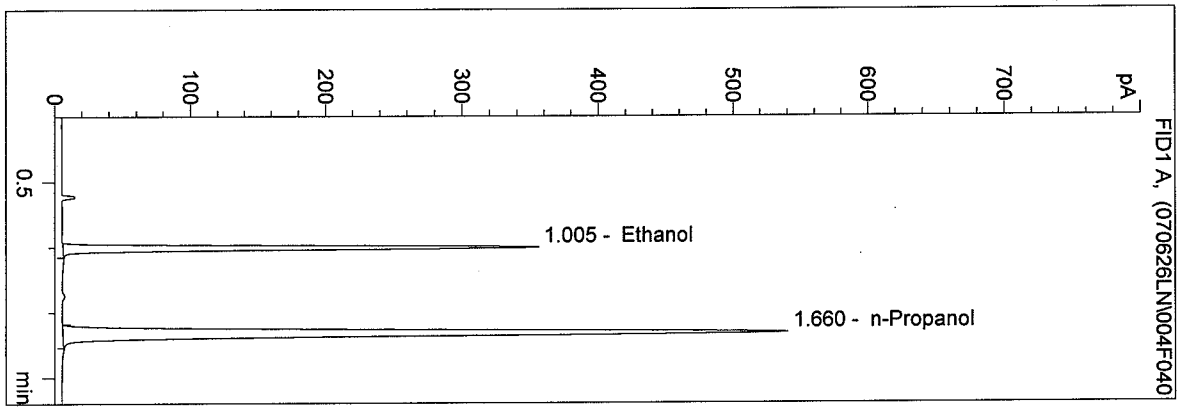
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
6/26/2007 8:00:06 AM
Instrument 4
DB-ALC1

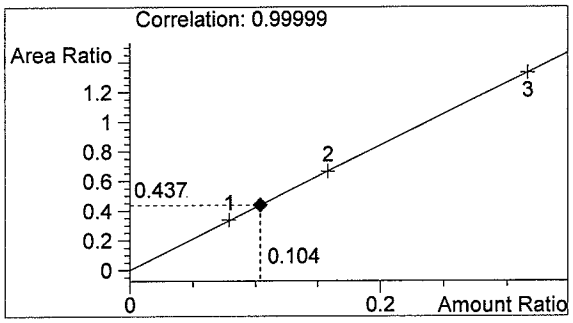
07017-2 LN
Brianne E. Akins

vial # 4

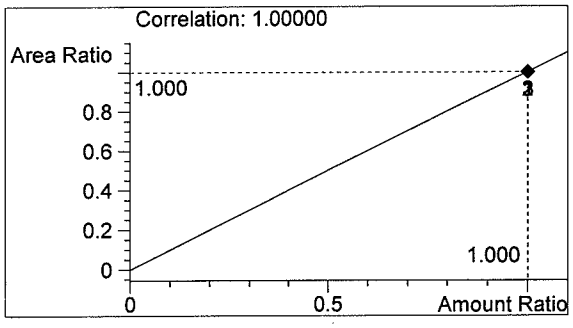


#	Compound	Area	RT
1	Ethanol	742	1.005
2	n-Propanol	1698	1.660

Totals:



Ethanol 0.104 g/100ml



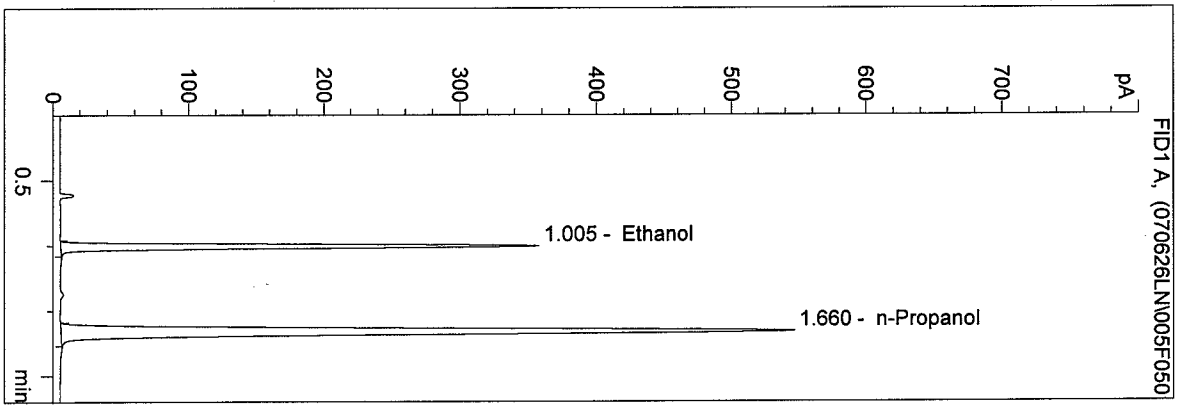
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
6/26/2007 8:03:17 AM
Instrument 4
DB-ALC1

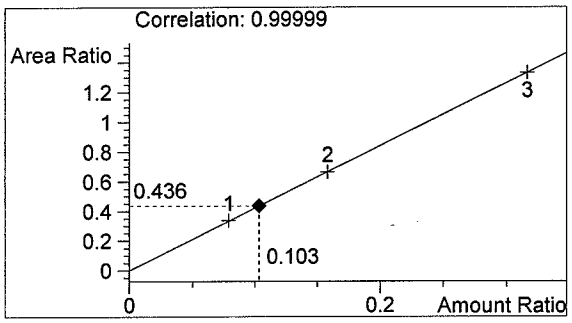
07017-3 LN
Brianne E. Akins

vial # 5

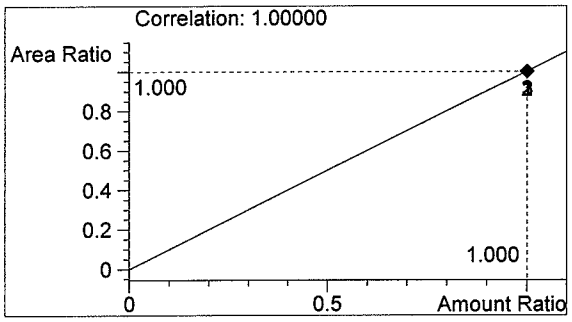


#	Compound	Area	RT
1	Ethanol	749	1.005
2	n-Propanol	1719	1.660

Totals:



Ethanol 0.103 g/100ml



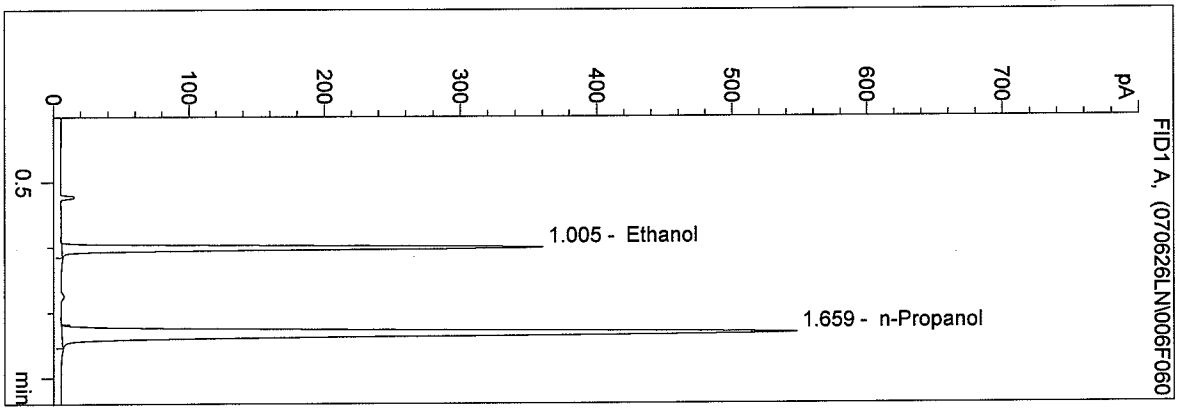
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
6/26/2007 8:06:29 AM
Instrument 4
DB-ALC1

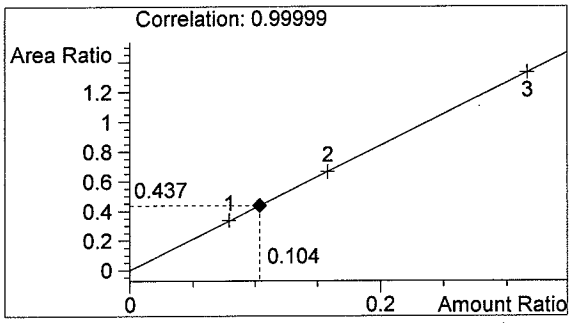
07017-4 LN
Brianne E. Akins

vial # 6

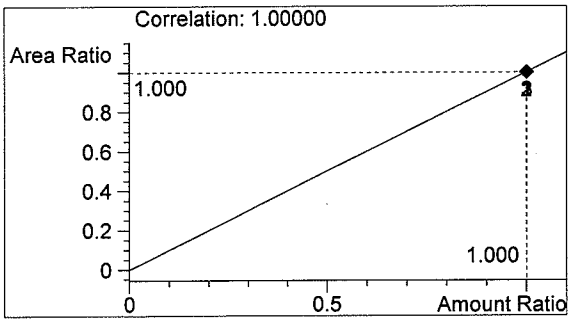


#	Compound	Area	RT
1	Ethanol	753	1.005
2	n-Propanol	1724	1.659

Totals:



Ethanol 0.104 g/100ml



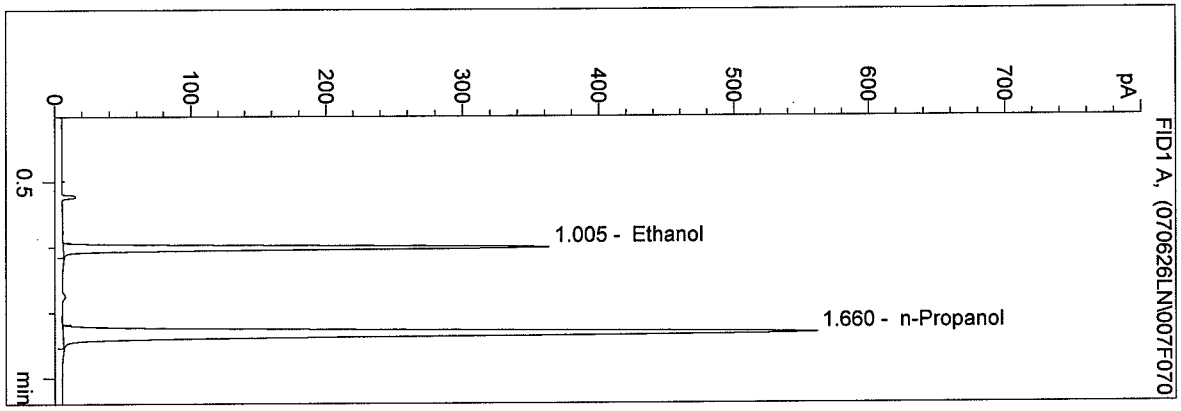
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
6/26/2007 8:12:05 AM
Instrument 4
DB-ALC1

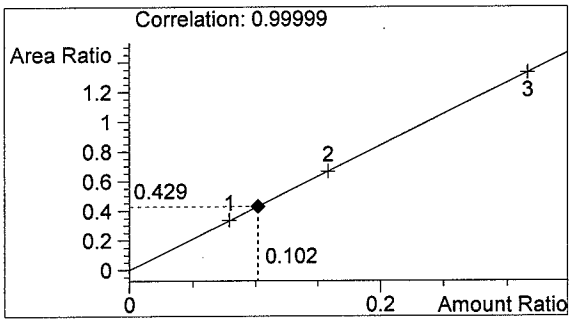
07017-5 LN
Brianne E. Akins

vial # 7

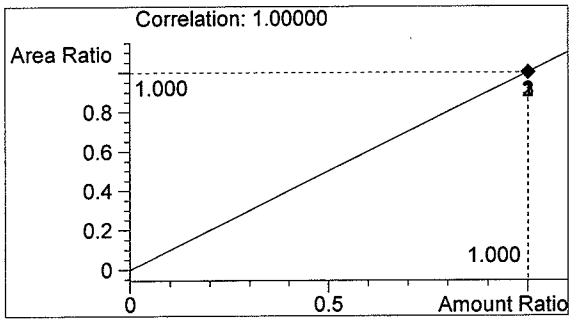


#	Compound	Area	RT
1	Ethanol	759	1.005
2	n-Propanol	1767	1.660

Totals:



Ethanol 0.102 g/100ml



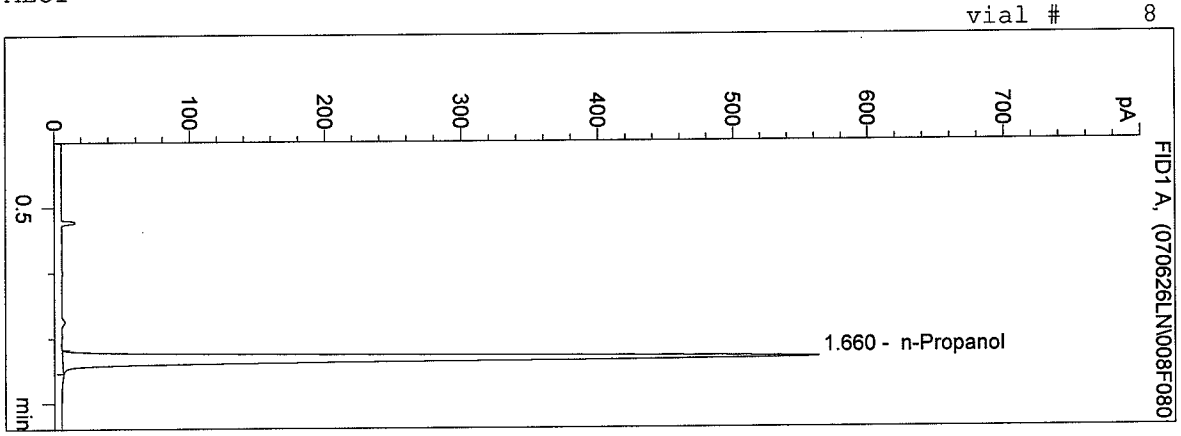
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
6/26/2007 8:15:23 AM
Instrument 4
DB-ALC1

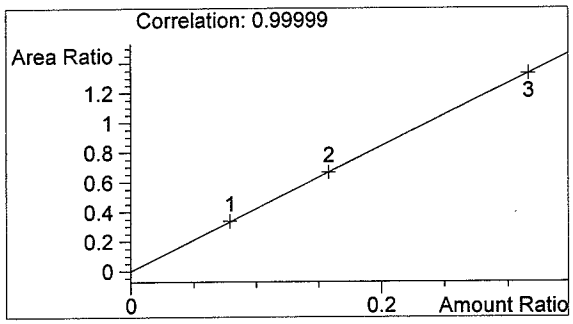
BLANK LN
Brianne E. Akins

vial # 8

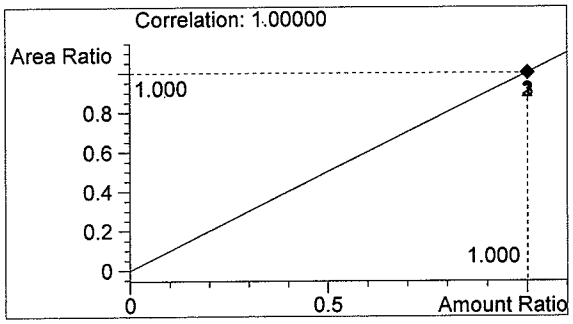


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1774	1.660

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

Sequence Parameters:

Operator:	A. Black
Data File Naming:	Prefix/Counter
Signal 1 Prefix:	SIG1
Counter:	0001
Signal 2 Prefix:	SIG2
Counter:	0001
Data Directory:	C:\HPCHEM\1\DATA\
Data Subdirectory:	070619AB
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none
Sequence Comment:	

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO	1	Calib		
5	Vial 5	BLANK	BLDALCO	1	Sample		
6	Vial 6	0.02 STD	BLDALCO	1	Sample		
7	Vial 7	0.04 MIX	VOL	1	Calib		
8	Vial 8	0.08 MIX	VOL	1	Calib		
9	Vial 9	0.04 CONTROL-AB	BLDALCO	1	Ctrl Samp		
10	Vial 10	0.10 CONTROL-AB	BLDALCO	1	Ctrl Samp		
11	Vial 11	0.20 CONTROL-AB	BLDALCO	1	Ctrl Samp		
12	Vial 12	BLANK	BLDALCO	1	Sample		
13	Vial 13	SIM 07017-1	BLDALCO	1	Sample		
14	Vial 14	SIM 07017-2	BLDALCO	1	Sample		
15	Vial 15	SIM 07017-3	BLDALCO	1	Sample		
16	Vial 16	SIM 07017-4	BLDALCO	1	Sample		
17	Vial 17	SIM 07017-5	BLDALCO	1	Sample		
18	Vial 18	0.10 CONTROL-AB	BLDALCO	1	Ctrl Samp		
19	Vial 19	BLANK	BLDALCO	1	Sample		
20	Vial 20	CAP 6	BLDALCO	1	Sample		
21	Vial 21	CAP 7	BLDALCO	1	Sample		
22	Vial 22	CAP 8	BLDALCO	1	Sample		
23	Vial 23	CAP 9	BLDALCO	1	Sample		
24	Vial 24	CAP 10	BLDALCO	1	Sample		
25	Vial 25	0.20 CONTROL-AB	BLDALCO	1	Ctrl Samp		
26	Vial 26	BLANK	BLDALCO	1	Sample		

Sequence Table (Back Injector):

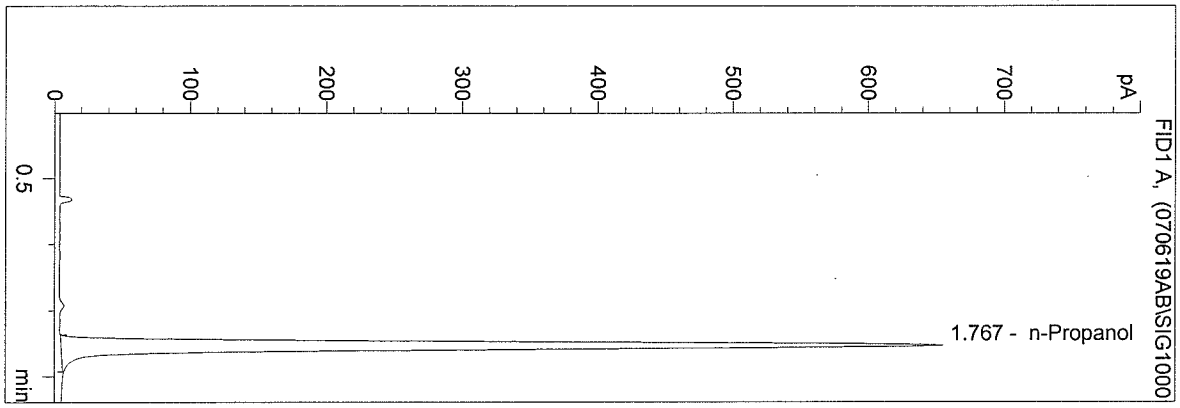
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

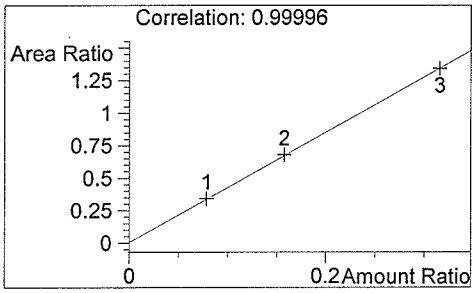
C:\HPCHEM\1\METHODS\BLDALCO.M
6/19/2007 4:31:41 PM
Instrument 1
DB ALC 1

BLANK
A. Black

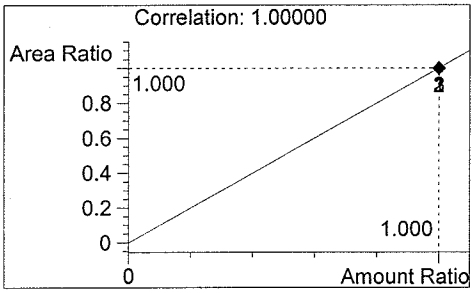
vial # 1



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2601	1.767
Tot			



Ethanol 0.000 g/100ml



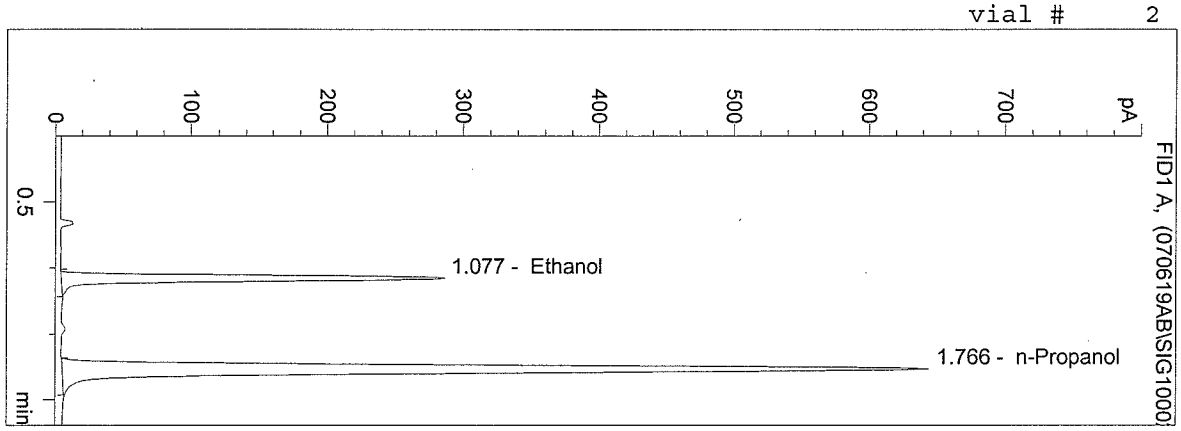
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

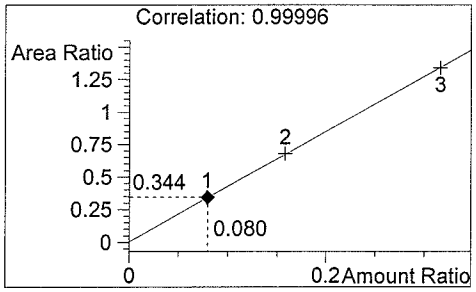
C:\HPCHEM\1\METHODS\BLDALCO.M
6/19/2007 4:34:45 PM
Instrument 1
DB ALC 1

0.079 CAL
A. Black

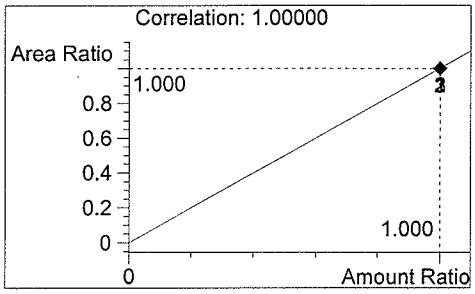
vial # 2



#	Compound	Area	RT
1	Ethanol	879	1.077
2	n-Propanol	2556	1.766
Tot			



Ethanol 0.080 g/100ml



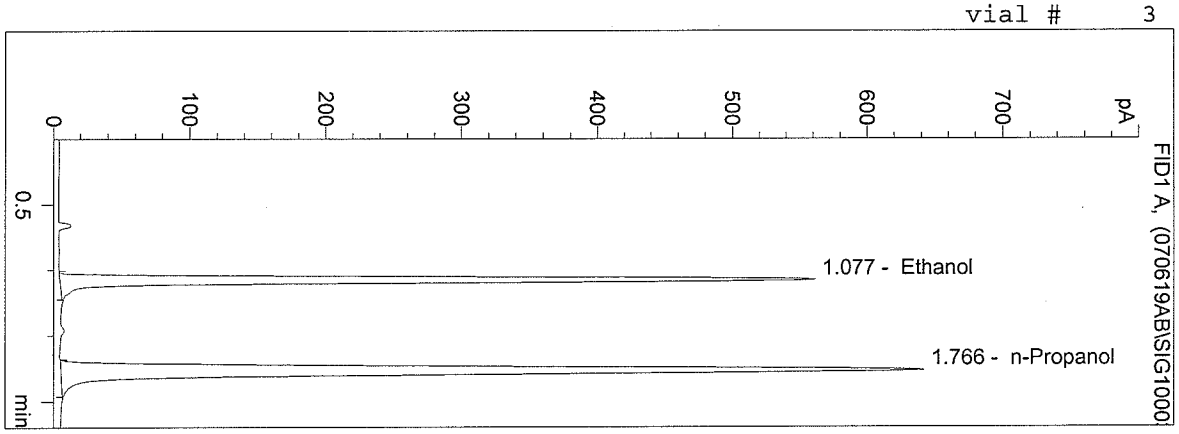
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

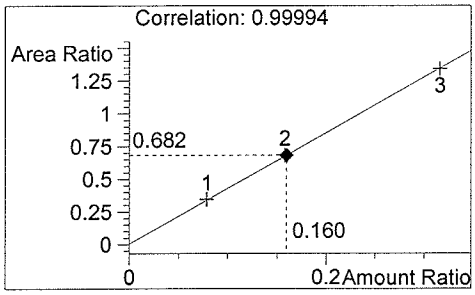
C:\HPCHEM\1\METHODS\BLDALCO.M
6/19/2007 4:37:50 PM
Instrument 1
DB ALC 1

0.158 CAL
A. Black

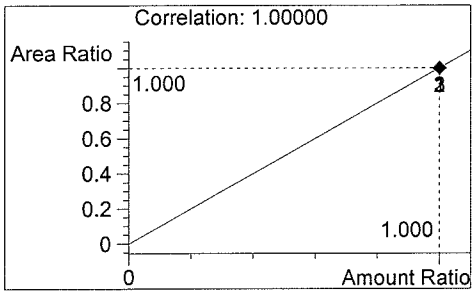
vial # 3



#	Compound	Area	RT
1	Ethanol	1735	1.077
2	n-Propanol	2546	1.766
Tot			



Ethanol 0.160 g/100ml



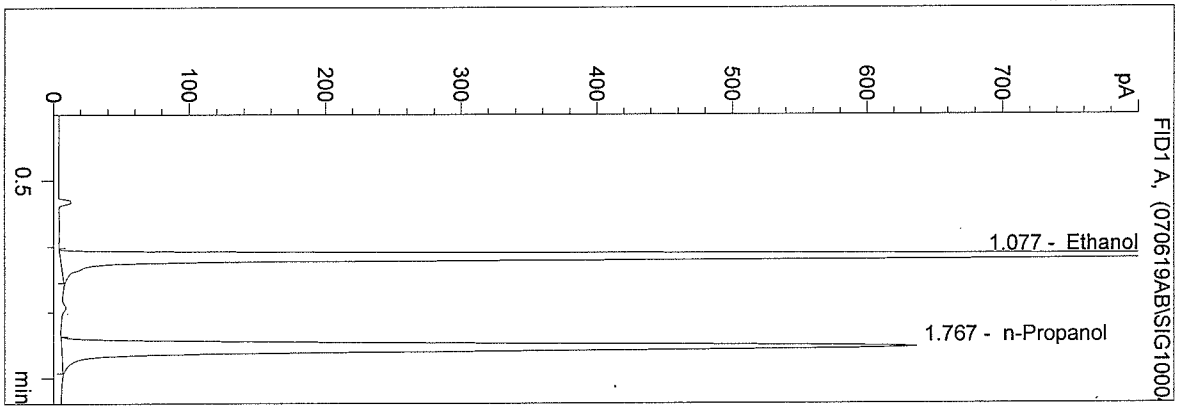
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

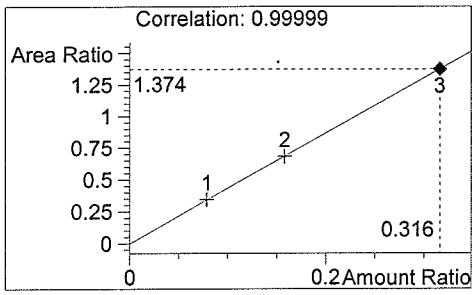
C:\HPCHEM\1\METHODS\BLDALCO.M
6/19/2007 4:40:55 PM
Instrument 1
DB ALC 1

0.316 CAL
A. Black

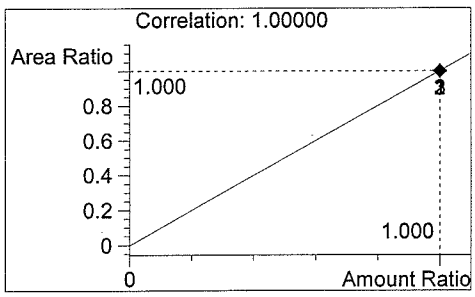
vial # 4



#	Compound	Area	RT
1	Ethanol	3473	1.077
2	n-Propanol	2528	1.767
Tot			



Ethanol 0.316 g/100ml



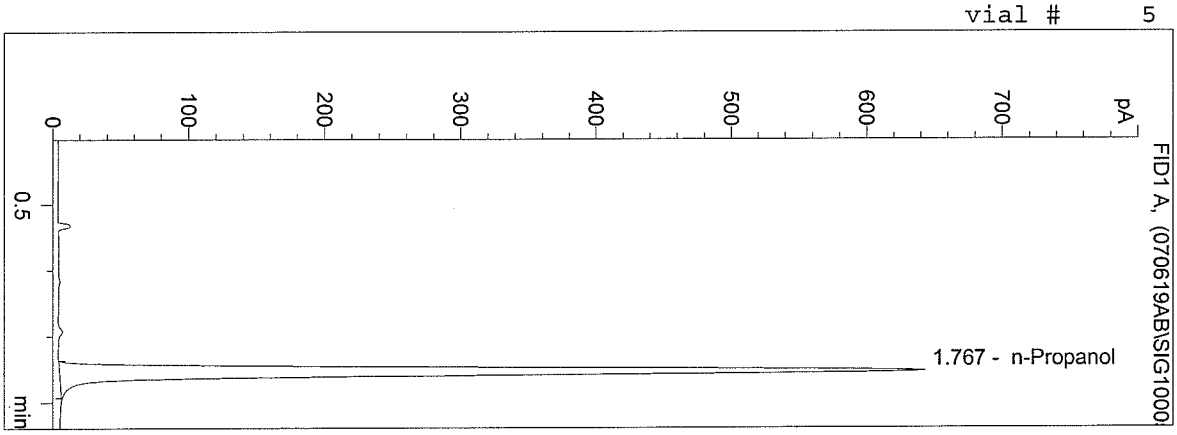
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

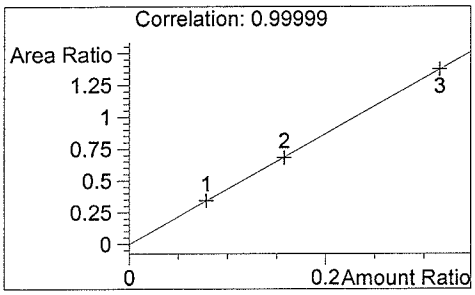
C:\HPCHEM\1\METHODS\BLDALCO.M
6/19/2007 4:44:00 PM
Instrument 1
DB ALC 1

BLANK
A. Black

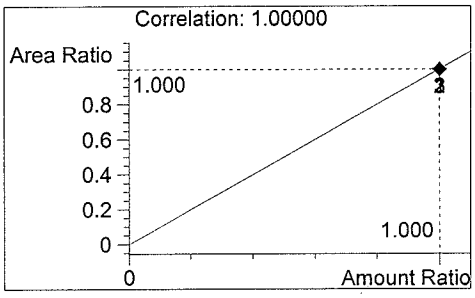
vial # 5



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2556	1.767
Tot			



Ethanol 0.000 g/100ml



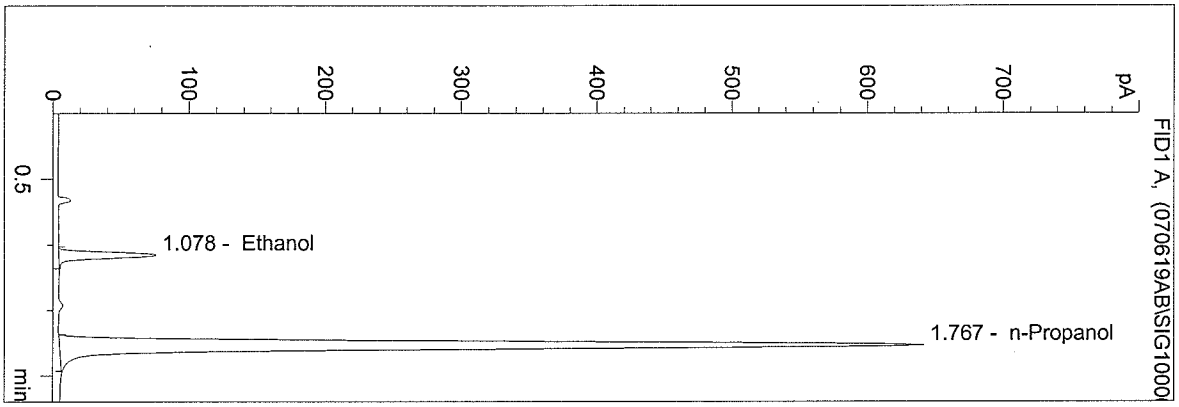
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

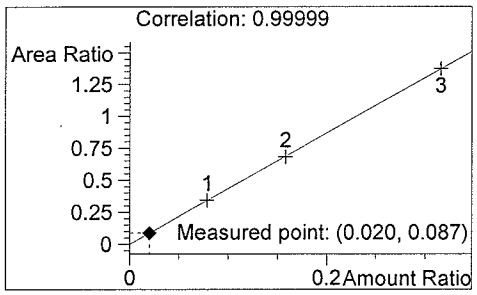
C:\HPCHEM\1\METHODS\BLDALCO.M
6/19/2007 4:47:05 PM
Instrument 1
DB ALC 1

0.02 STD
A. Black

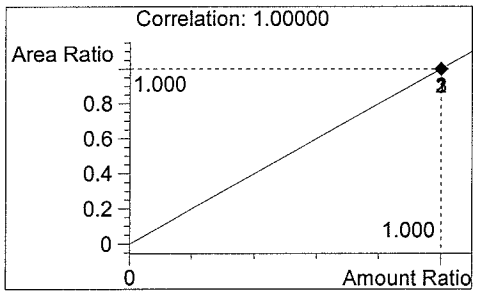
vial # 6



#	Compound	Area	RT
1	Ethanol	222	1.078
2	n-Propanol	2552	1.767
Tot			



Ethanol 0.020 g/100ml



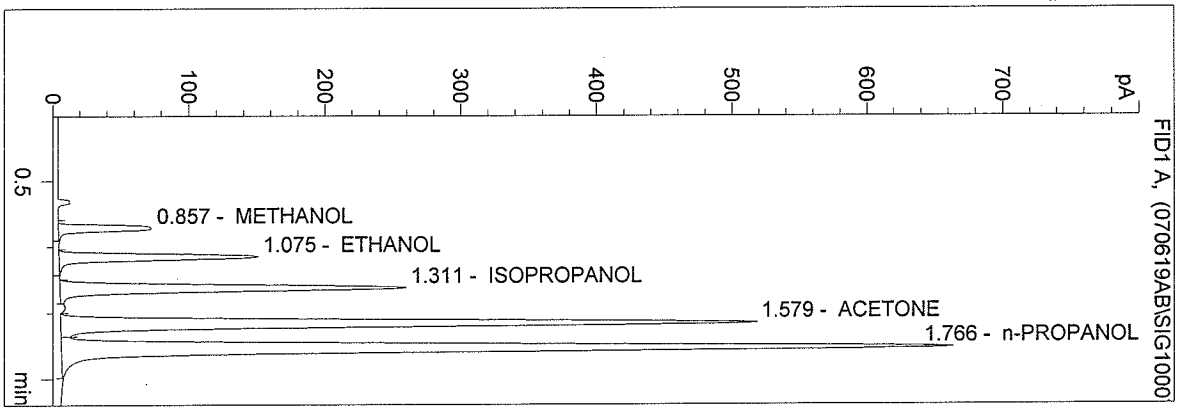
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

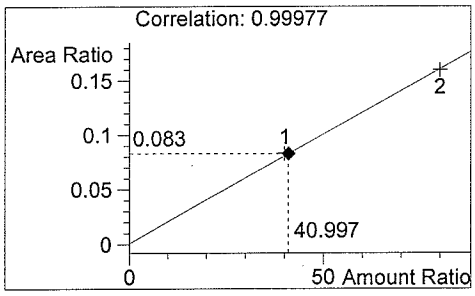
C:\HPCHEM\1\METHODS\VOL.M
6/19/2007 4:50:17 PM
Instrument 1
DB ALC 1

0.04 MIX
A. Black

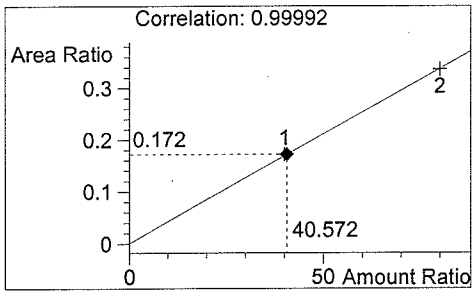
vial # 7



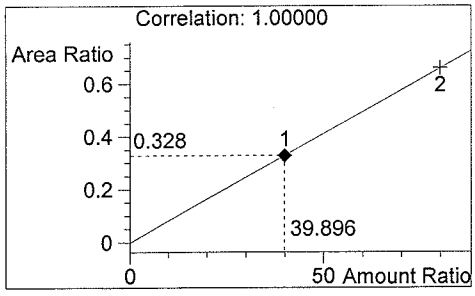
#	Compound	Area	RT
1	METHANOL	218	0.857
2	ETHANOL	453	1.075
3	ISOPROPANOL	866	1.311
4	ACETONE	1827	1.579
5	n-PROPANOL	2638	1.766
Tot			



METHANOL 40.997 mg/dL



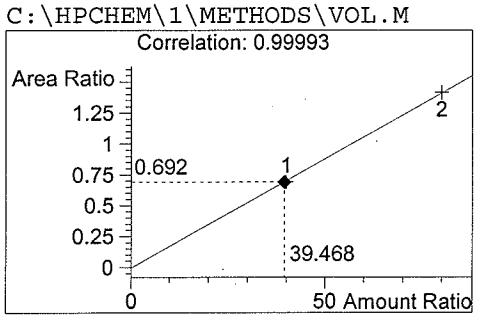
ETHANOL 40.572 mg/dL



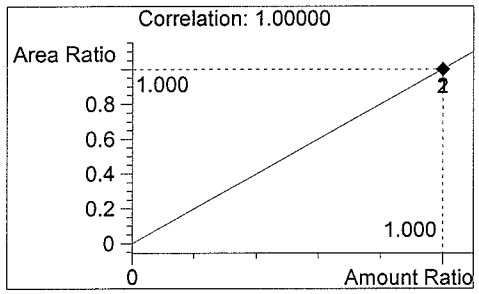
ISOPROPANOL 39.896 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ACETONE 39.468 mg/dL



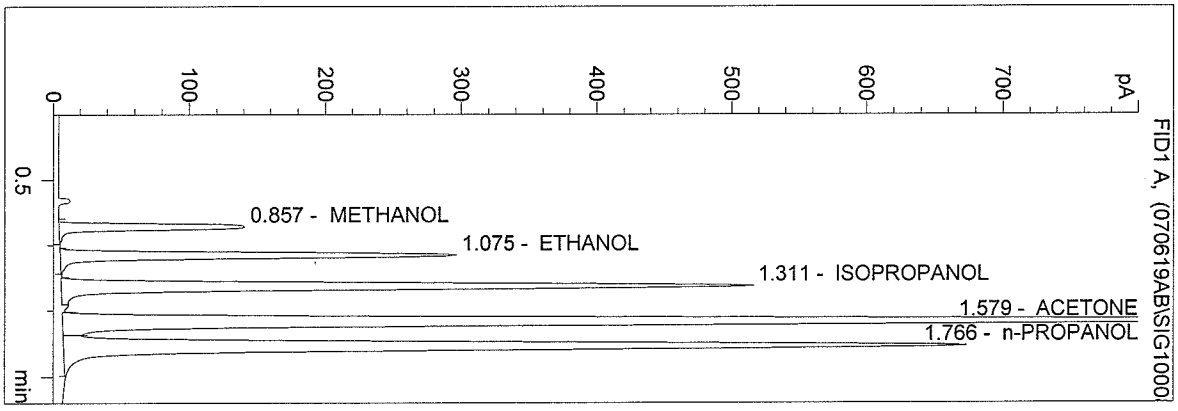
n-PROPANOL 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

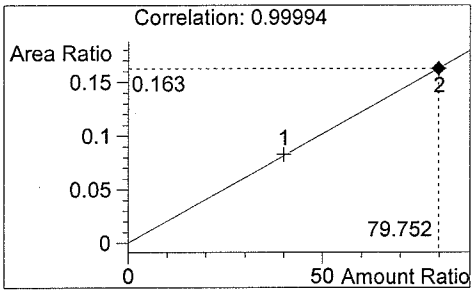
C:\HPCHEM\1\METHODS\VOL.M
6/19/2007 4:53:21 PM
Instrument 1
DB ALC 1

0.08 MIX
A. Black

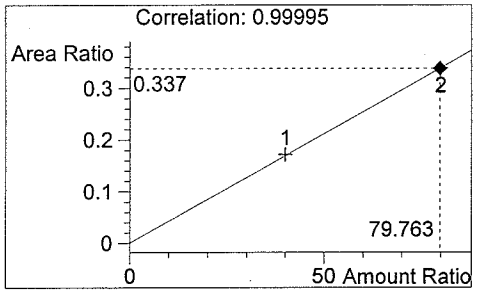
vial # 8



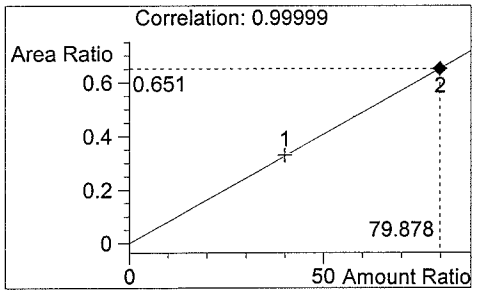
#	Compound	Area	RT
1	METHANOL	437	0.857
2	ETHANOL	907	1.075
3	ISOPROPANOL	1748	1.311
4	ACETONE	3674	1.579
5	n-PROPANOL	2686	1.766
Tot			



METHANOL 79.752 mg/dL



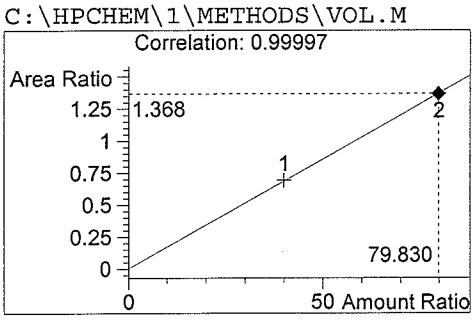
ETHANOL 79.763 mg/dL



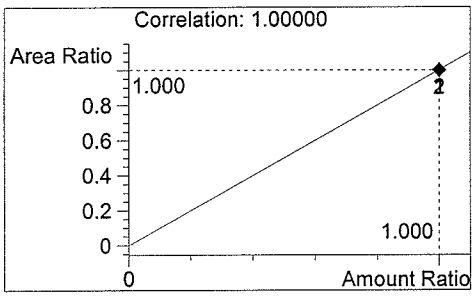
ISOPROPANOL 79.878 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ACETONE 79.830 mg/dL



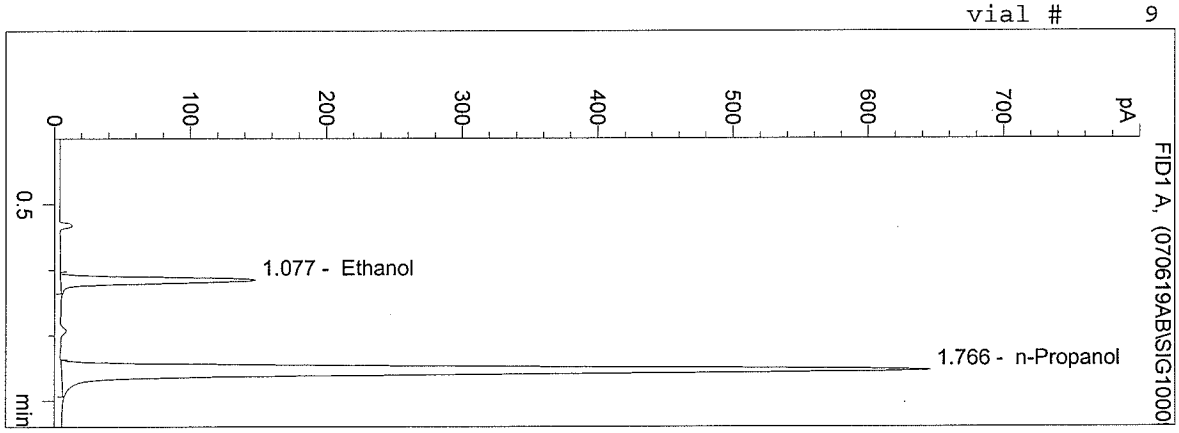
n-PROPANOL 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

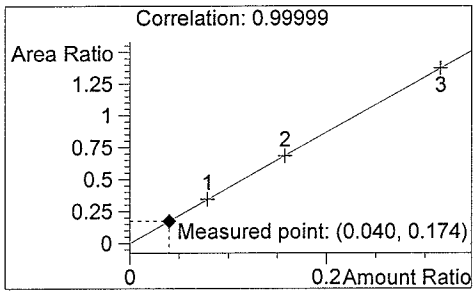
C:\HPCHEM\1\METHODS\BLDALCO.M
6/19/2007 4:56:34 PM
Instrument 1
DB ALC 1

0.04 CONTROL-AB
A. Black

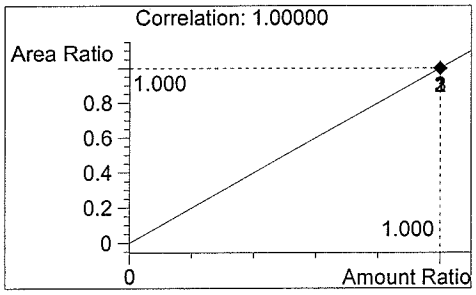
vial # 9



#	Compound	Area	RT
1	Ethanol	444	1.077
2	n-Propanol	2559	1.766
Tot			



Ethanol 0.040 g/100ml



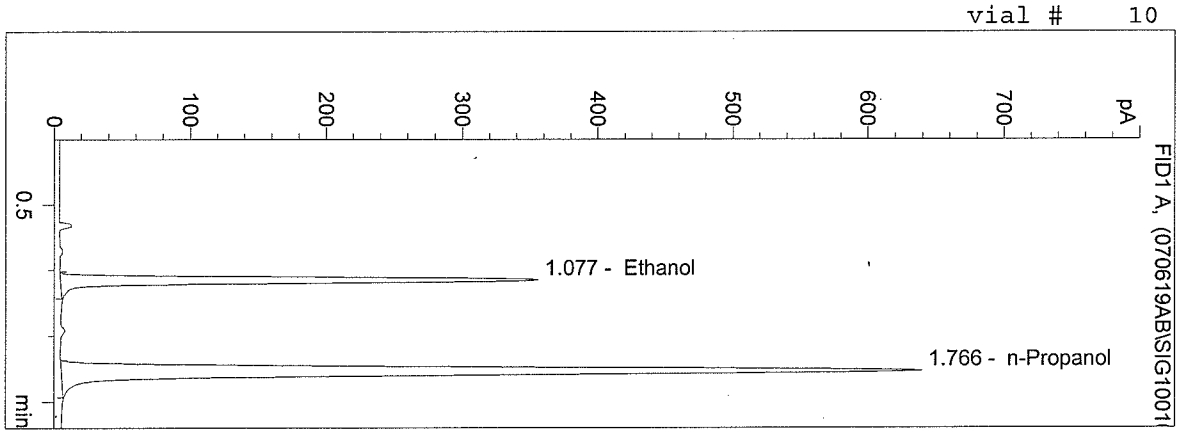
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

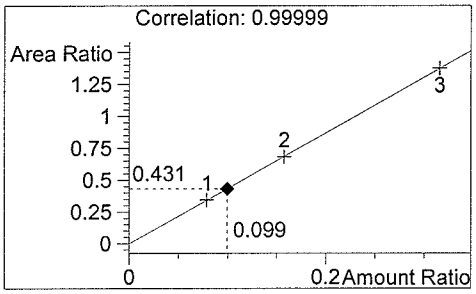
C:\HPCHEM\1\METHODS\BLDALCO.M
6/19/2007 4:59:39 PM
Instrument 1
DB ALC 1

0.10 CONTROL-AB
A. Black

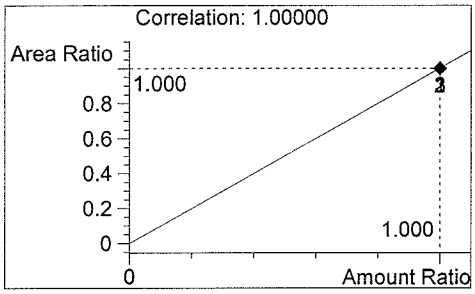
vial # 10



#	Compound	Area	RT
1	Ethanol	1094	1.077
2	n-Propanol	2538	1.766
Tot			



Ethanol 0.099 g/100ml



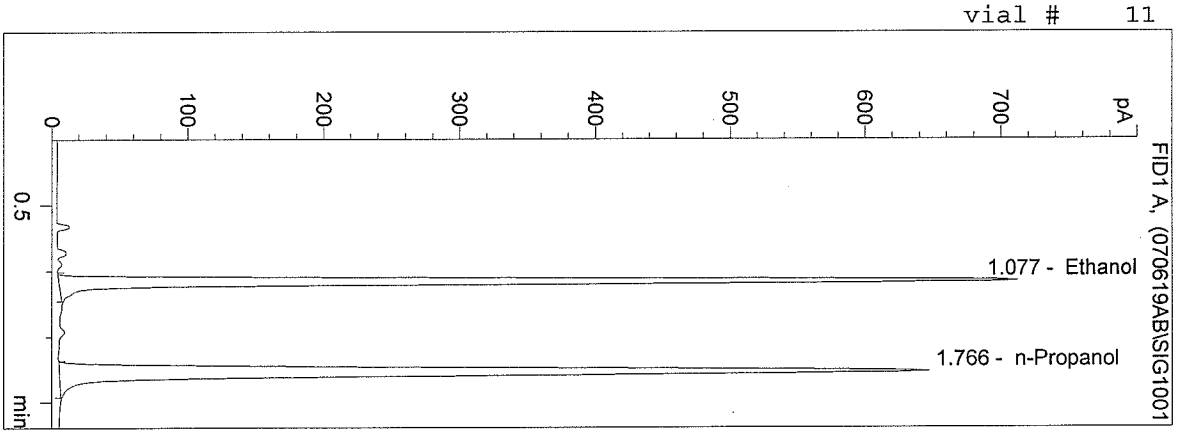
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

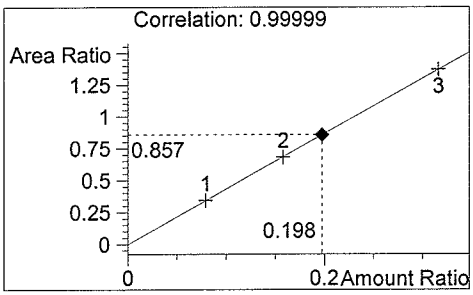
C:\HPCHEM\1\METHODS\BLDALCO.M
6/19/2007 5:02:44 PM
Instrument 1
DB ALC 1

0.20 CONTROL-AB
A. Black

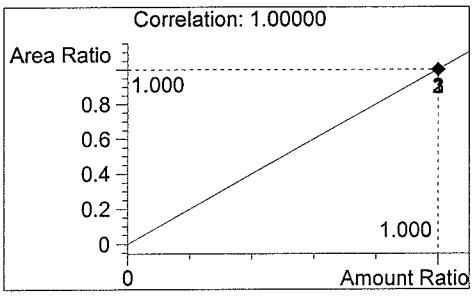
vial # 11



#	Compound	Area	RT
1	Ethanol	2199	1.077
2	n-Propanol	2565	1.766
Tot			



Ethanol 0.198 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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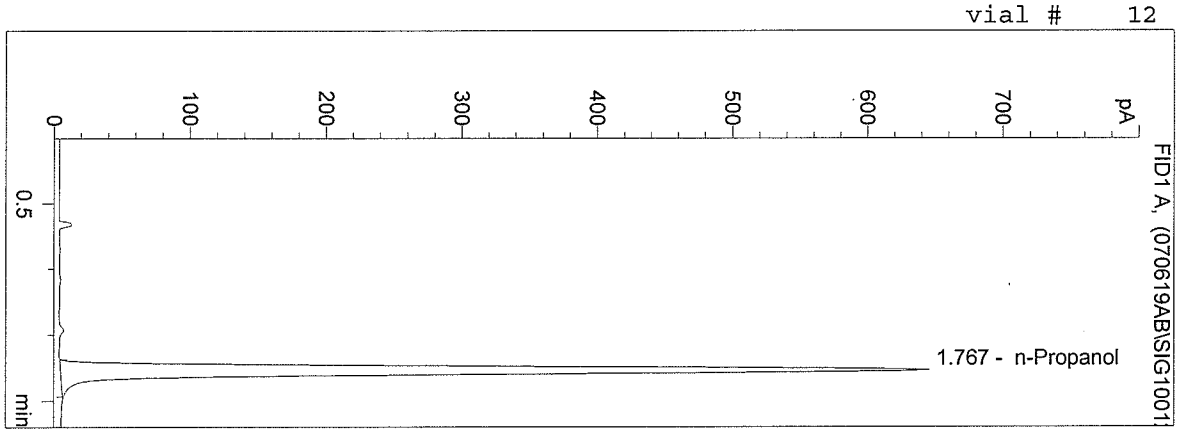
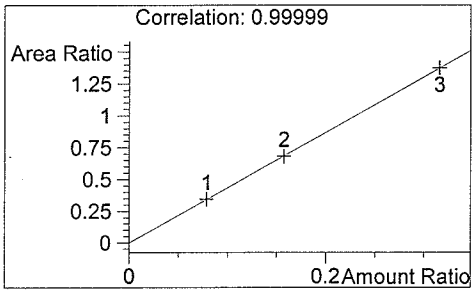
6/19/2007 5:05:49 PM
Instrument 1
DB ALC 1

BLANK
A. Black

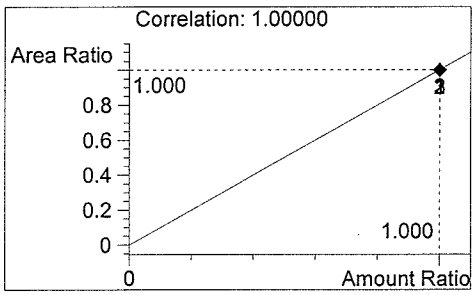
vial # 12



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2563	1.767
Tot			



Ethanol 0.000 g/100ml



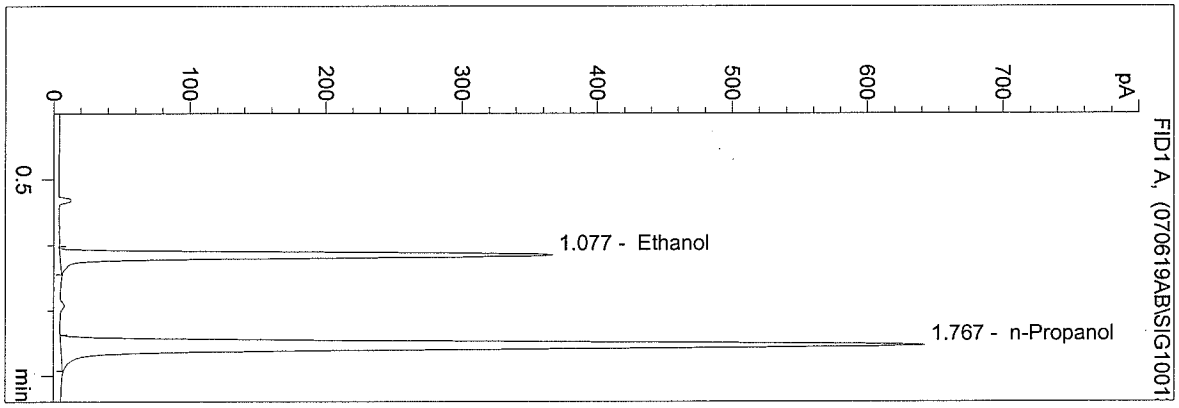
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

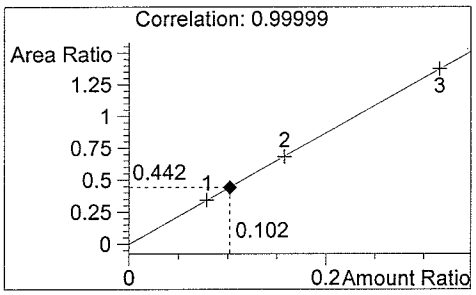
C:\HPCHEM\1\METHODS\BLDALCO.M
6/19/2007 5:08:53 PM
Instrument 1
DB ALC 1

SIM 07017-1
A. Black

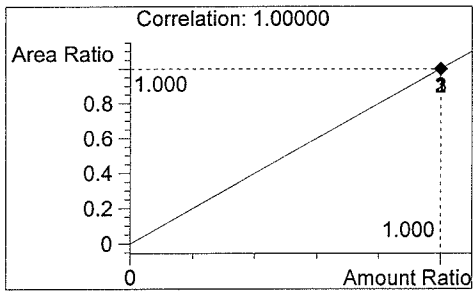
vial # 13



#	Compound	Area	RT
1	Ethanol	1127	1.077
2	n-Propanol	2547	1.767
Tot			



Ethanol 0.102 g/100ml



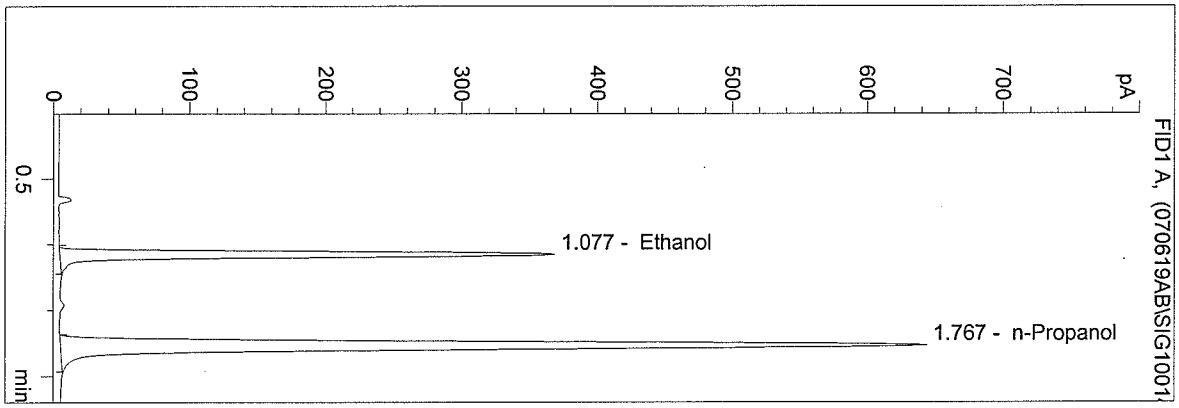
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

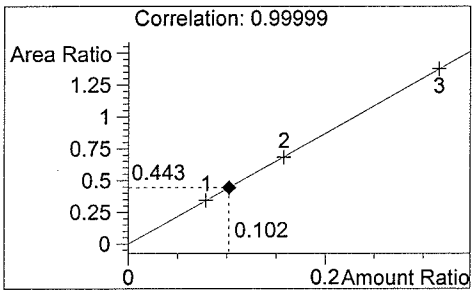
C:\HPCHEM\1\METHODS\BLDALCO.M
6/19/2007 5:11:58 PM
Instrument 1
DB ALC 1

SIM 07017-2
A. Black

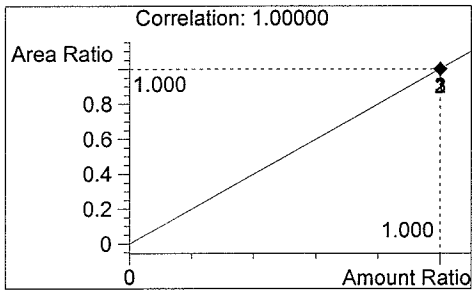
vial # 14



#	Compound	Area	RT
1	Ethanol	1132	1.077
2	n-Propanol	2554	1.767
Tot			



Ethanol 0.102 g/100ml



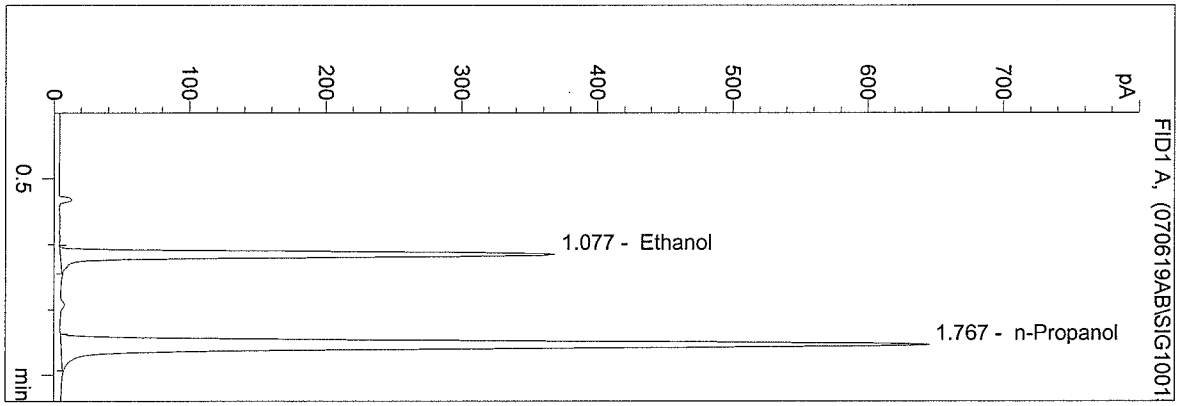
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

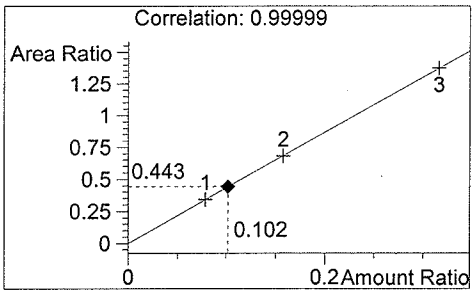
C:\HPCHEM\1\METHODS\BLDALCO.M
6/19/2007 5:15:03 PM
Instrument 1
DB ALC 1

SIM 07017-3
A. Black

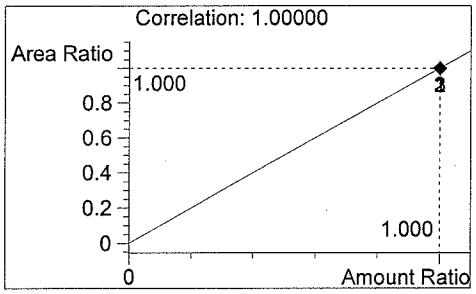
vial # 15



#	Compound	Area	RT
1	Ethanol	1132	1.077
2	n-Propanol	2555	1.767
Tot			



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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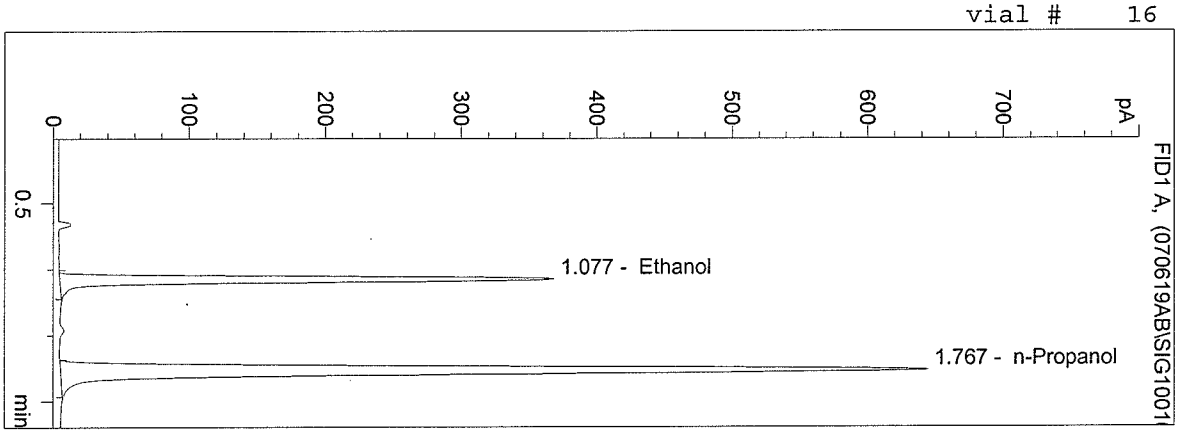
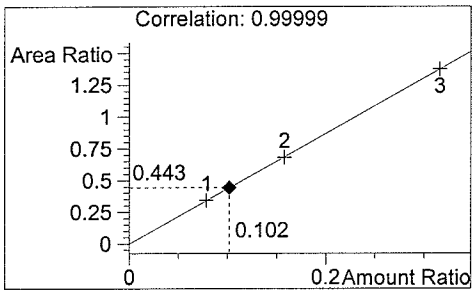
6/19/2007 5:18:08 PM
Instrument 1
DB ALC 1

SIM 07017-4
A. Black

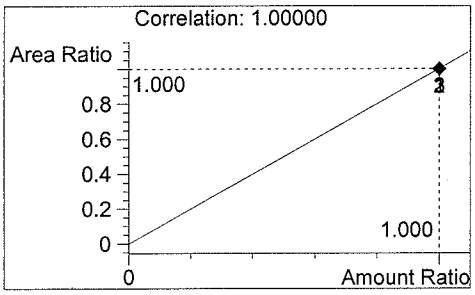
vial # 16



#	Compound	Area	RT
1	Ethanol	1133	1.077
2	n-Propanol	2556	1.767
Tot			



Ethanol 0.102 g/100ml



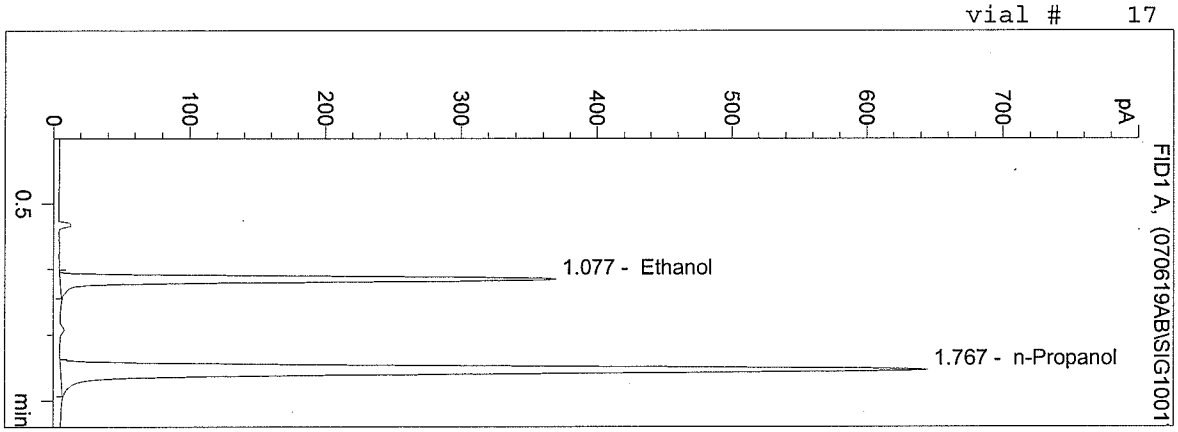
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

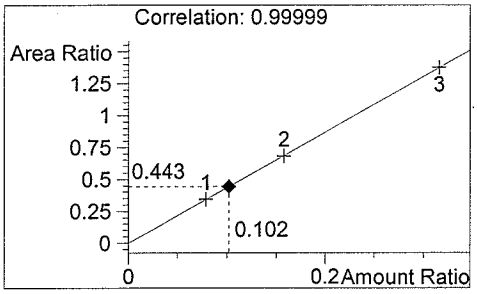
C:\HPCHEM\1\METHODS\BLDALCO.M
6/19/2007 5:21:13 PM
Instrument 1
DB ALC 1

SIM 07017-5
A. Black

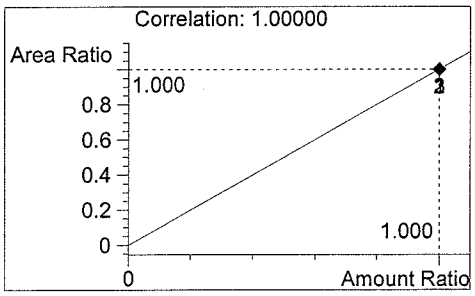
vial # 17



#	Compound	Area	RT
1	Ethanol	1133	1.077
2	n-Propanol	2555	1.767
Tot			



Ethanol 0.102 g/100ml



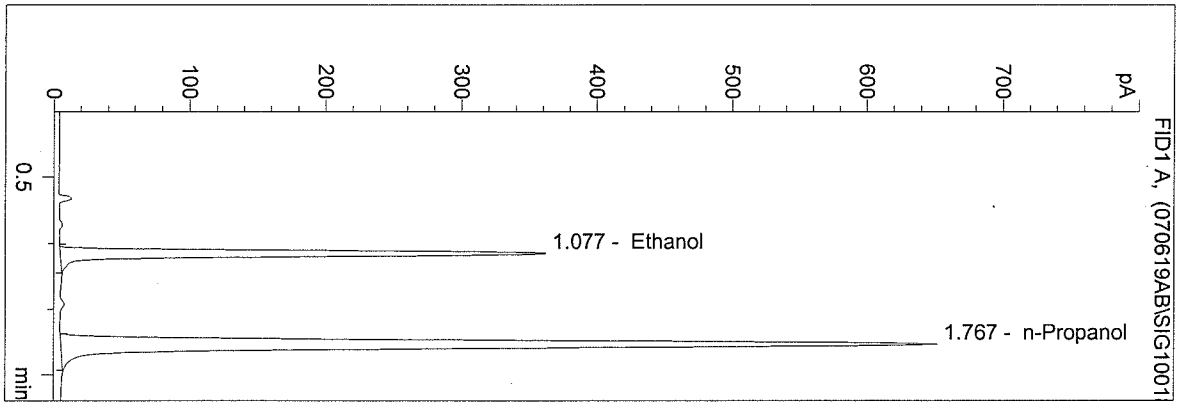
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

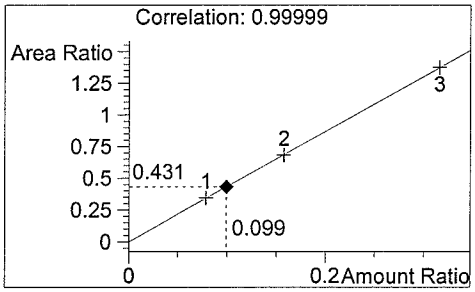
C:\HPCHEM\1\METHODS\BLDALCO.M
6/19/2007 5:24:17 PM
Instrument 1
DB ALC 1

0.10 CONTROL-AB
A. Black

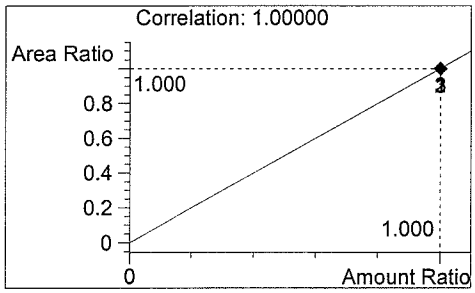
vial # 18



#	Compound	Area	RT
1	Ethanol	1112	1.077
2	n-Propanol	2582	1.767
Tot			



Ethanol 0.099 g/100ml



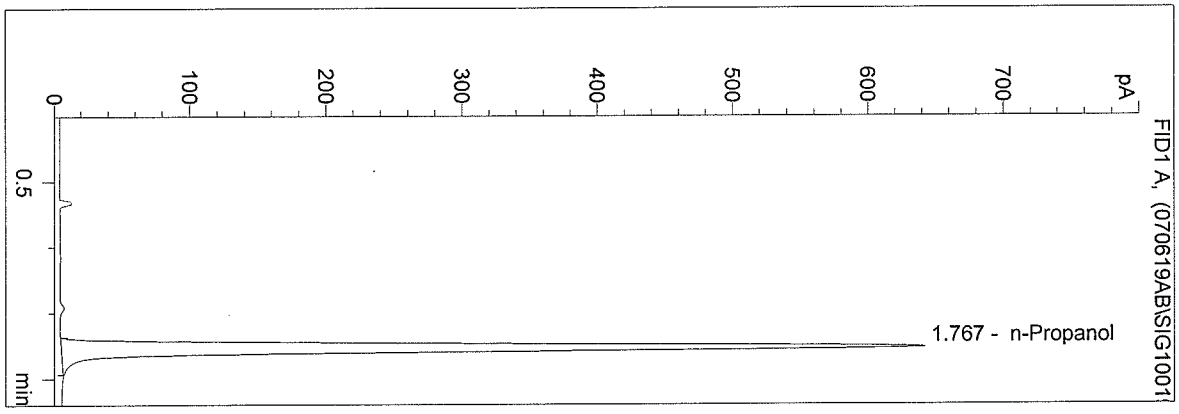
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

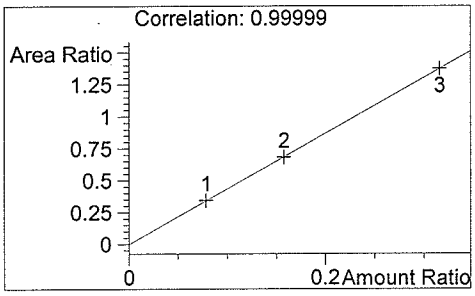
C:\HPCHEM\1\METHODS\BLDALCO.M
6/19/2007 5:27:22 PM
Instrument 1
DB ALC 1

BLANK
A. Black

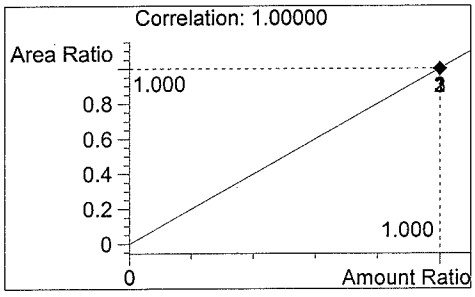
vial # 19



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2548	1.767
Tot			



Ethanol 0.000 g/100ml



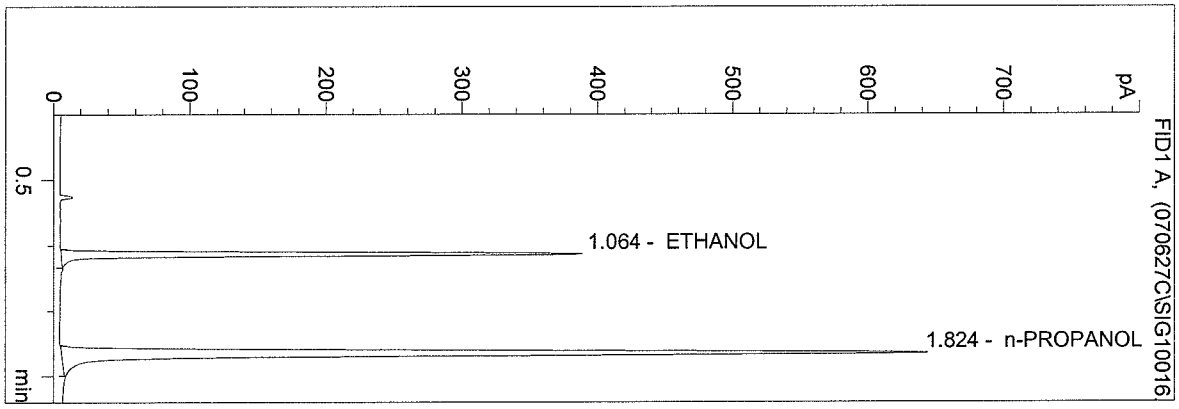
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/27/2007 1:45:10 PM
Instrument 3
db-alc2

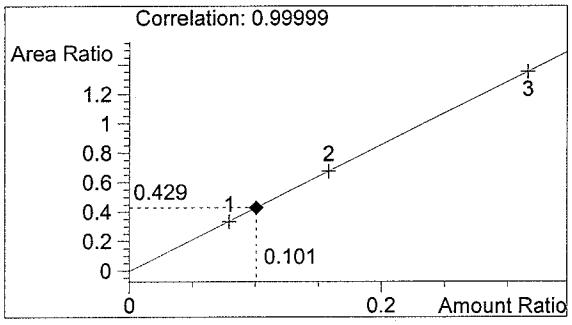
07017
BCAPRON

vial # 16

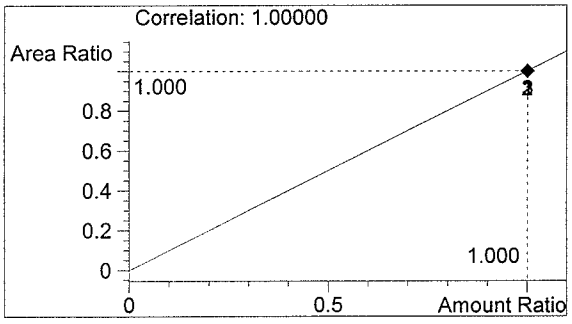


#	Compound	Area	RT
1	ETHANOL	771	1.064
2	n-PROPANOL	1798	1.824

Totals:



ETHANOL 0.101 g/100ml



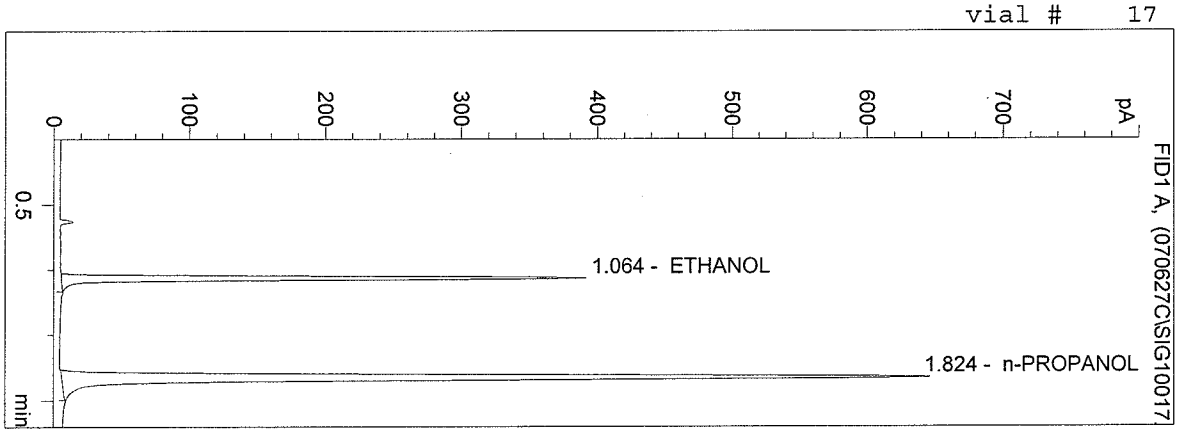
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/27/2007 1:48:18 PM
Instrument 3
db-alc2

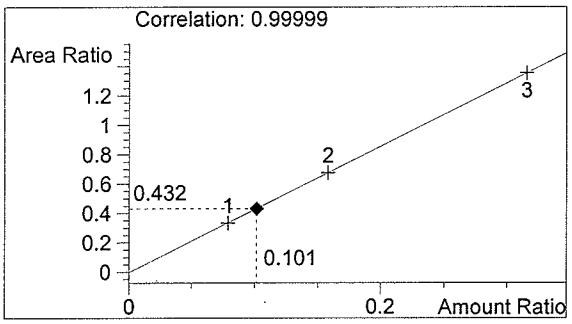
07017
BCAPRON

vial # 17

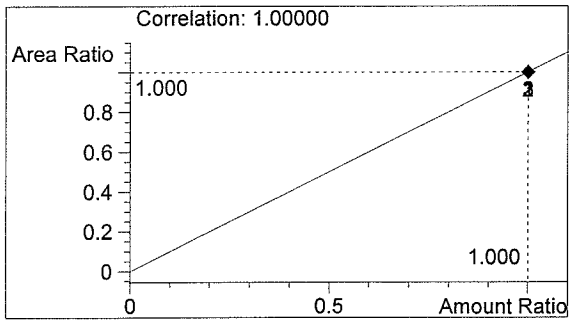


#	Compound	Area	RT
1	ETHANOL	780	1.064
2	n-PROPANOL	1805	1.824

Totals:



ETHANOL 0.101 g/100ml



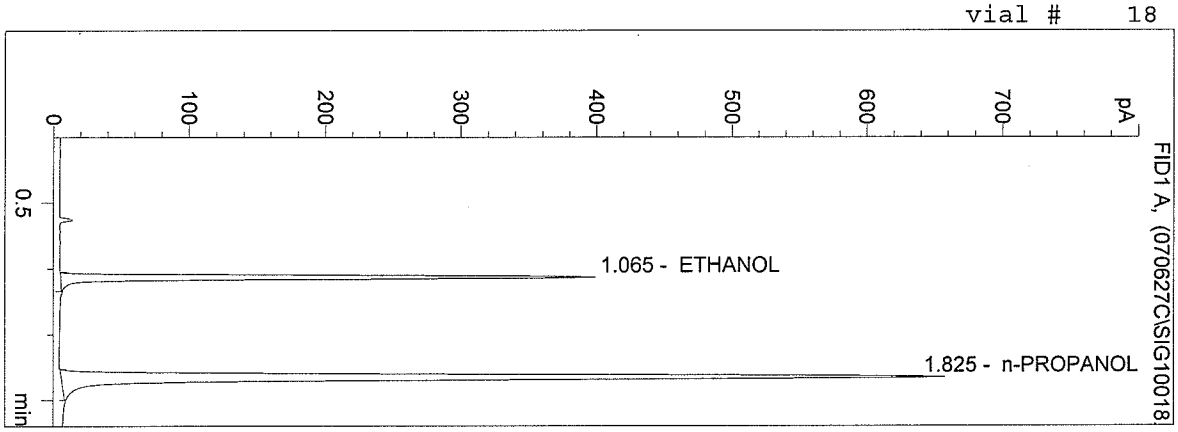
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/27/2007 1:51:25 PM
Instrument 3
db-alc2

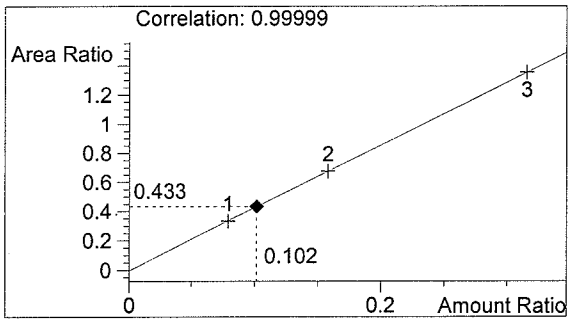
07017
BCAPRON

vial # 18

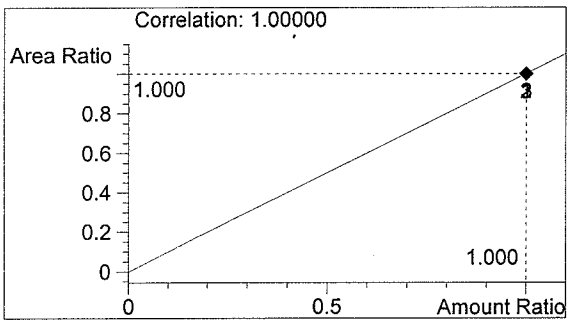


#	Compound	Area	RT
1	ETHANOL	797	1.065
2	n-PROPANOL	1840	1.825

Totals:



ETHANOL 0.102 g/100ml



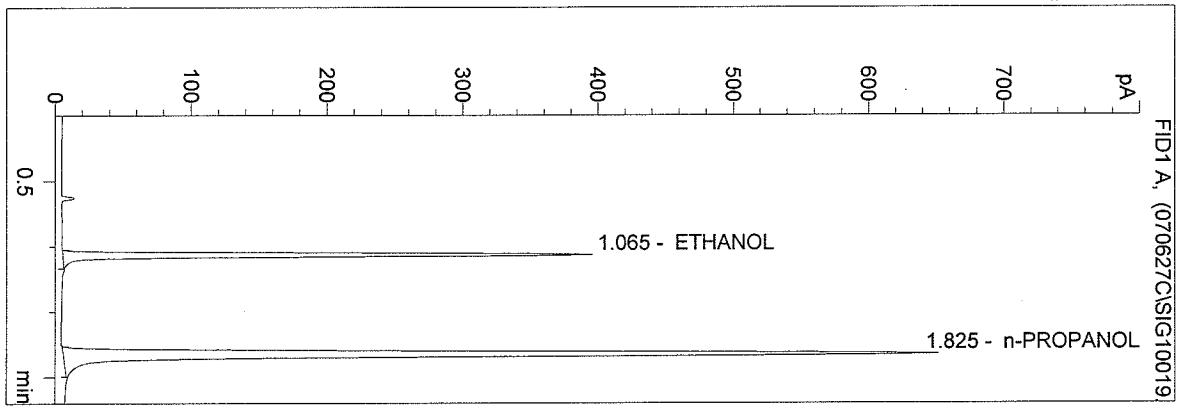
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/27/2007 1:54:32 PM
Instrument 3
db-alc2

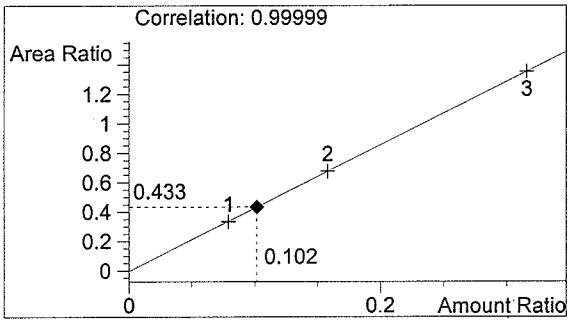
07017
BCAPRON

vial # 19

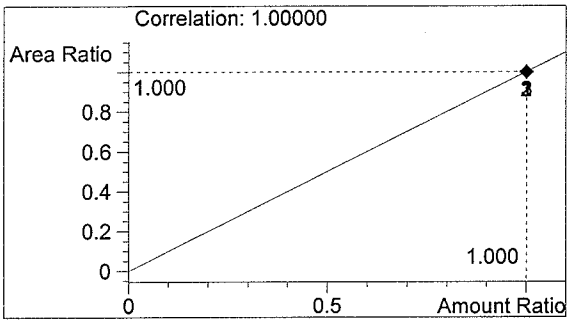


#	Compound	Area	RT
1	ETHANOL	787	1.065
2	n-PROPANOL	1819	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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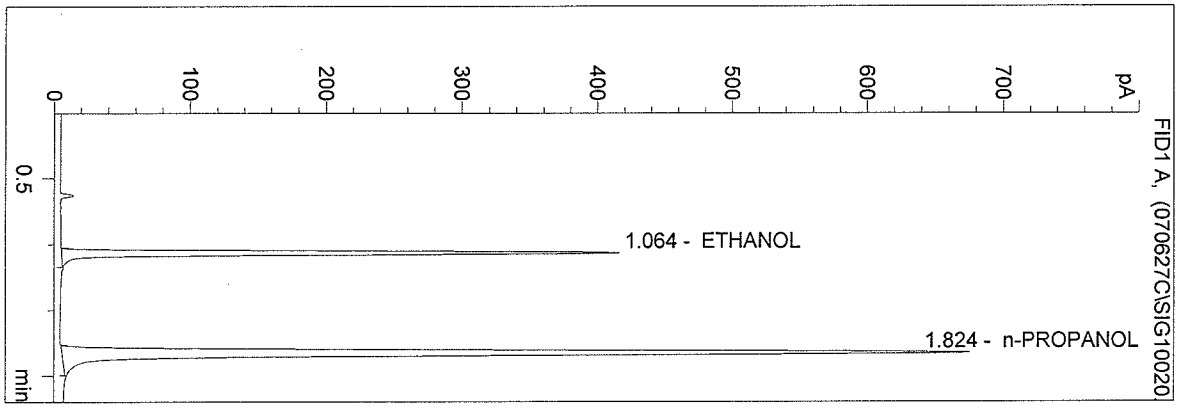
6/27/2007 1:57:39 PM
Instrument 3
db-alc2

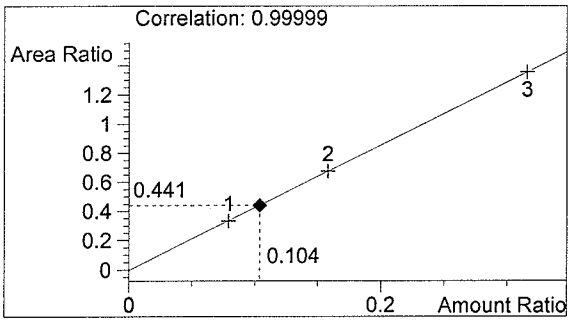
07017
BCAPRON

vial # 20

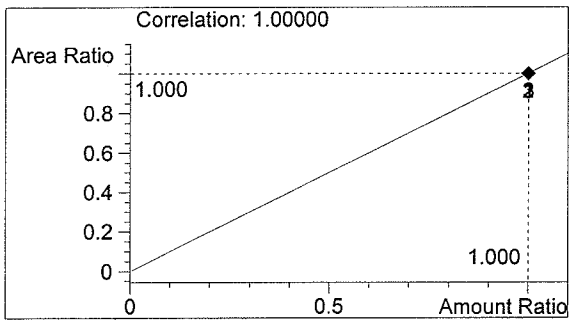


#	Compound	Area	RT
1	ETHANOL	832	1.064
2	n-PROPANOL	1887	1.824

Totals:



ETHANOL 0.104 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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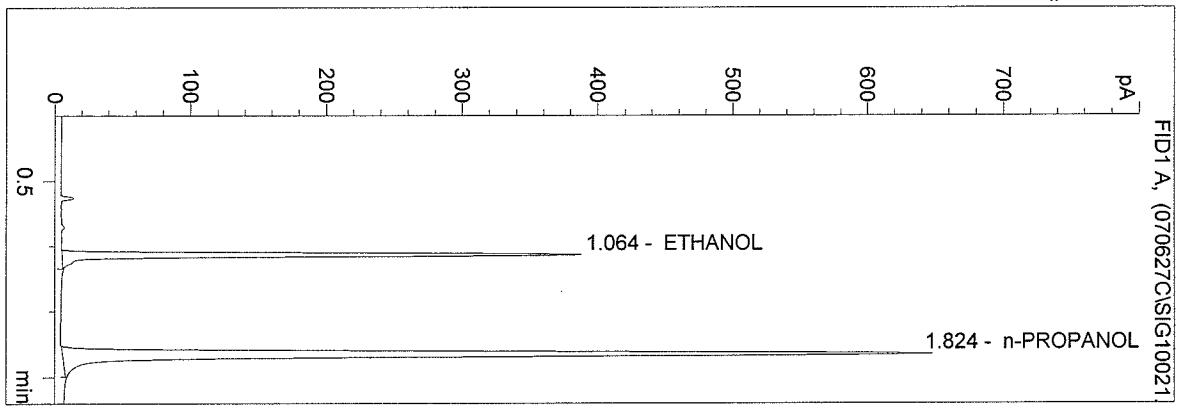
6/27/2007 2:00:47 PM
Instrument 3
db-alc2

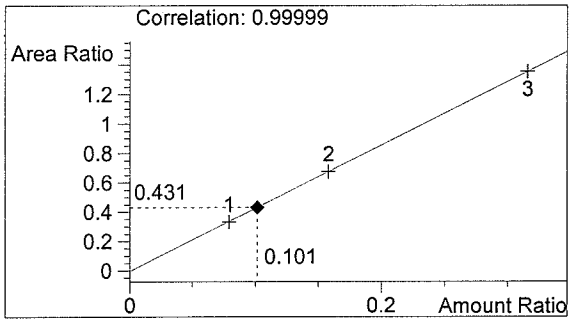
0.10 CONTROL BC
BCAPRON

vial # 21

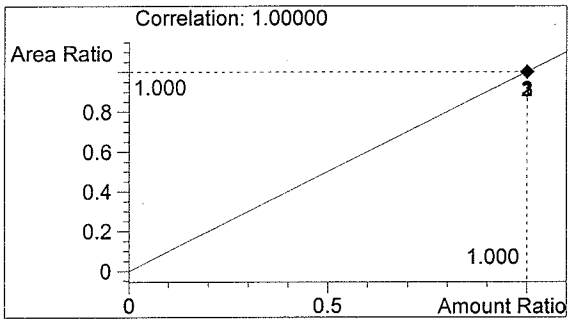


#	Compound	Area	RT
1	ETHANOL	779	1.064
2	n-PROPANOL	1808	1.824

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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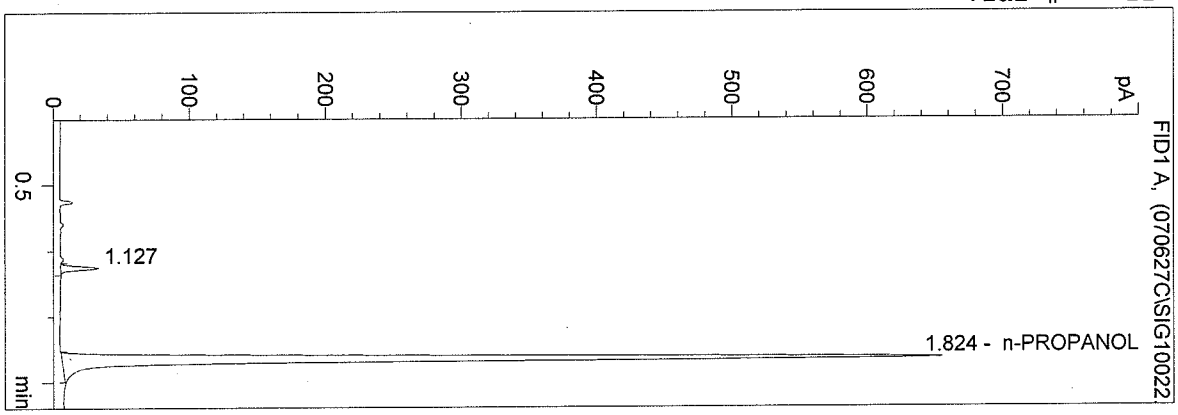
6/27/2007 2:03:54 PM
Instrument 3
db-alc2

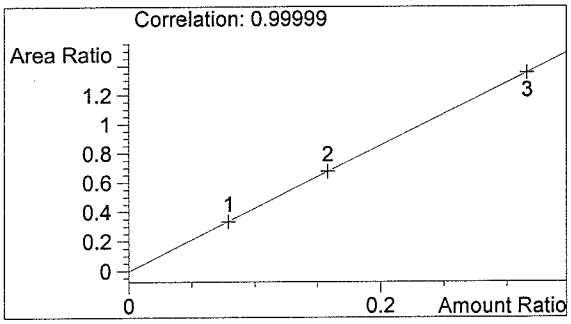
BLANK
BCAPRON

vial # 22

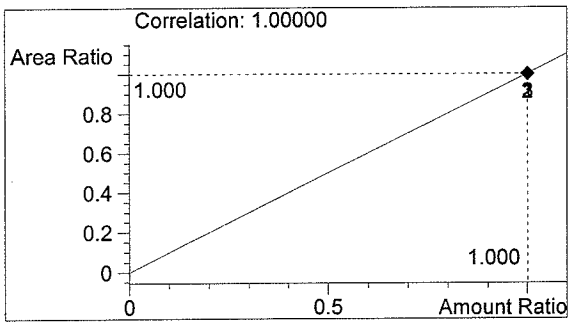


#	Compound	Area	RT
1	ETHANOL	0	0.000
2		53	1.127
3	n-PROPANOL	1828	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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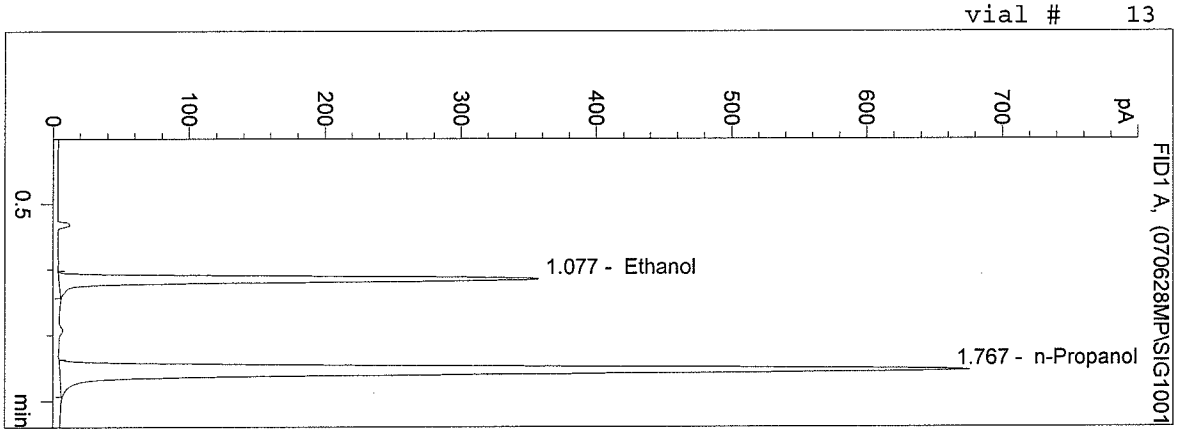
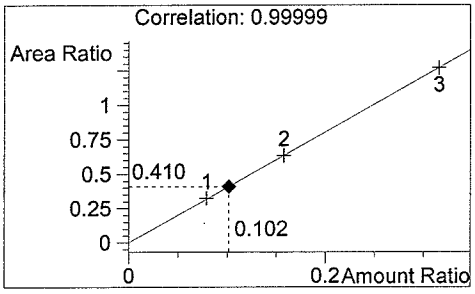
6/28/2007 12:06:32 PM
Instrument 1
DB ALC 1

07017 sim soln
M PEMBERTON

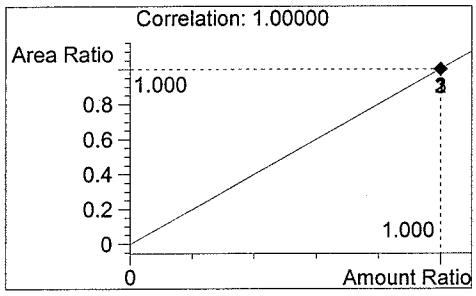
vial # 13



#	Compound	Area	RT
1	Ethanol	1098	1.077
2	n-Propanol	2677	1.767
Tot			



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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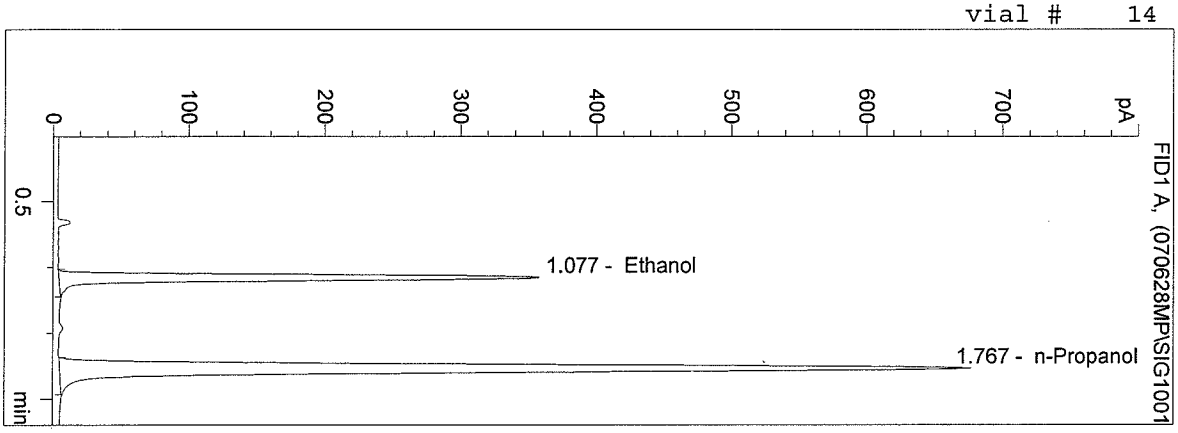
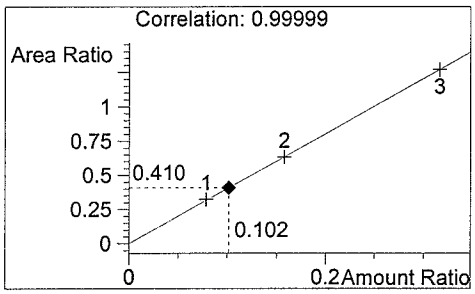
6/28/2007 12:09:37 PM
Instrument 1
DB ALC 1

07017 sim soln
M PEMBERTON

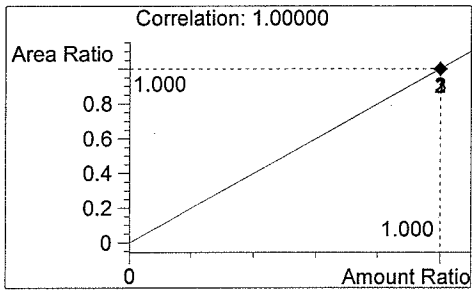
vial # 14



#	Compound	Area	RT
1	Ethanol	1100	1.077
2	n-Propanol	2680	1.767
Tot			



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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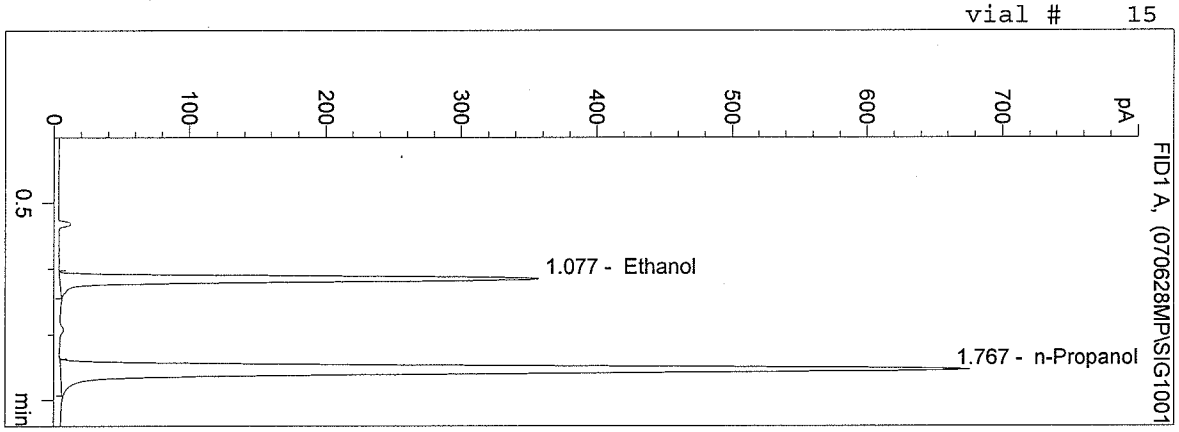
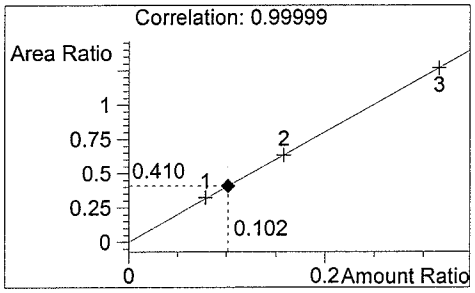
6/28/2007 12:12:42 PM
Instrument 1
DB ALC 1

07017 sim soln
M PEMBERTON

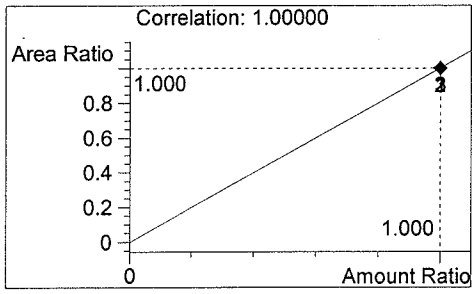
vial # 15



#	Compound	Area	RT
1	Ethanol	1097	1.077
2	n-Propanol	2677	1.767
Tot			



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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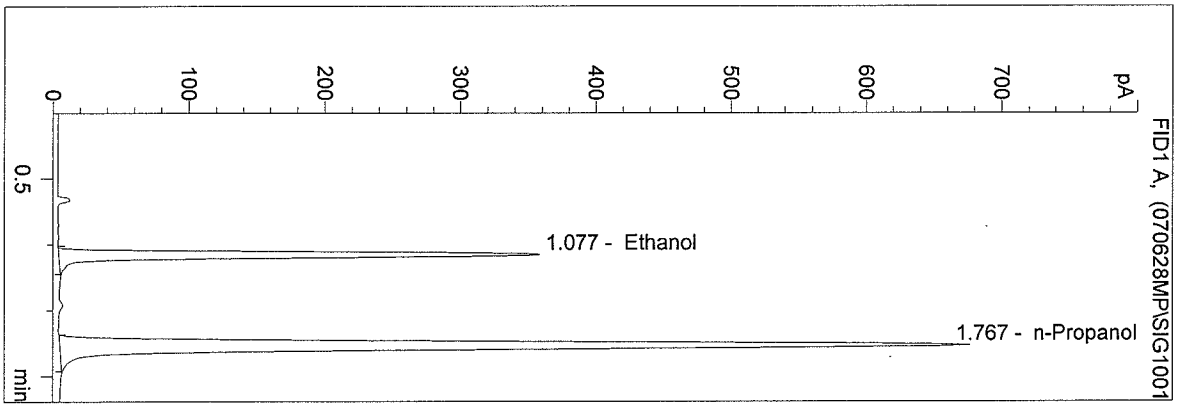
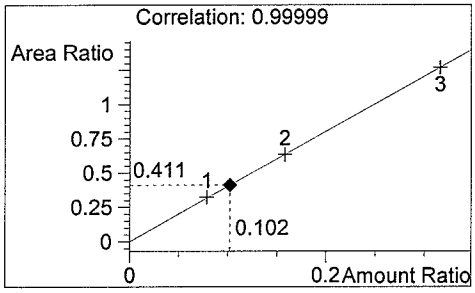
6/28/2007 12:15:46 PM
Instrument 1
DB ALC 1

07017 sim soln
M PEMBERTON

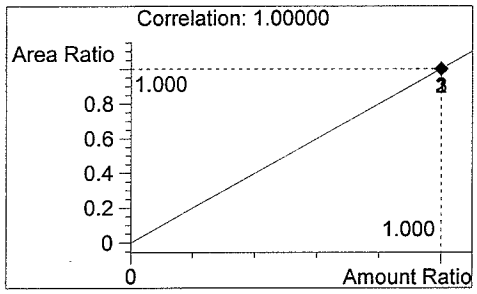
vial # 16



#	Compound	Area	RT
1	Ethanol	1100	1.077
2	n-Propanol	2677	1.767
Tot			



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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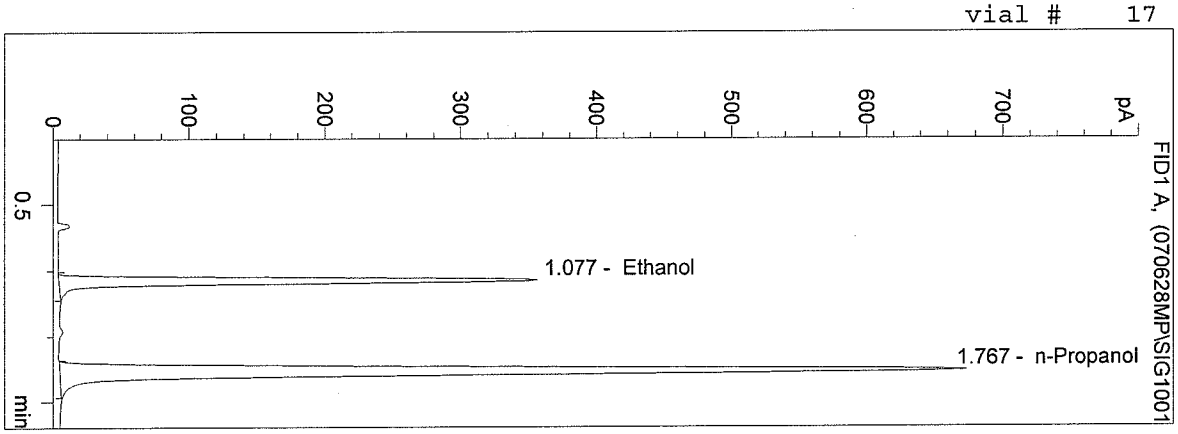
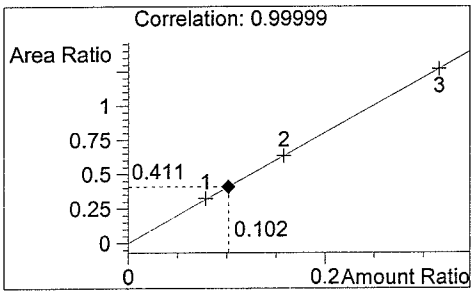
6/28/2007 12:18:51 PM
Instrument 1
DB ALC 1

07017 sim soln
M PEMBERTON

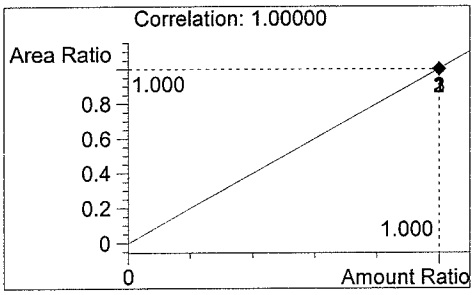
vial # 17



#	Compound	Area	RT
1	Ethanol	1096	1.077
2	n-Propanol	2668	1.767
Tot			



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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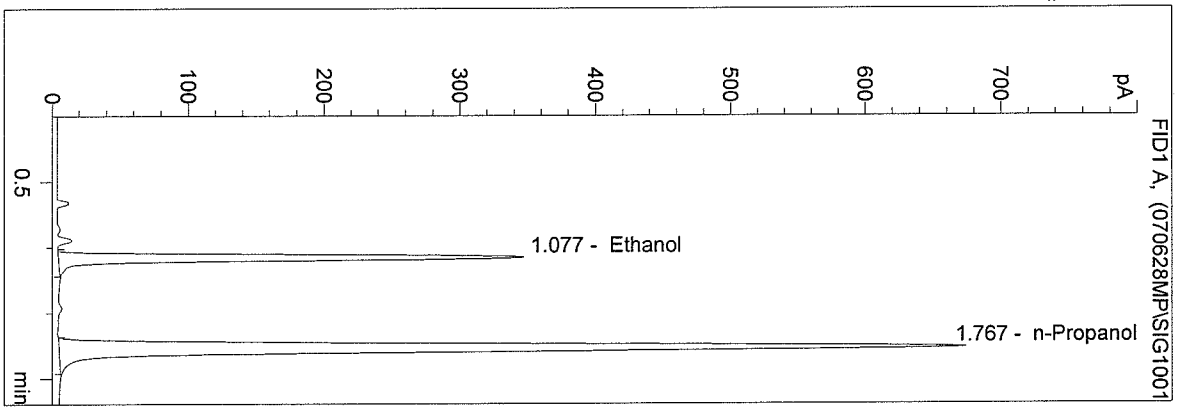
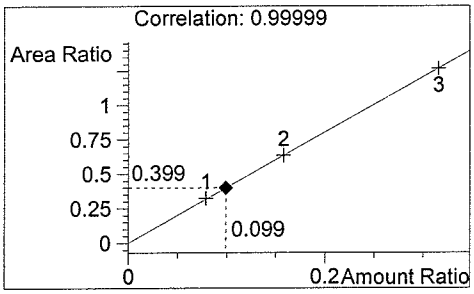
6/28/2007 12:21:56 PM
Instrument 1
DB ALC 1

0.10 control-mp
M PEMBERTON

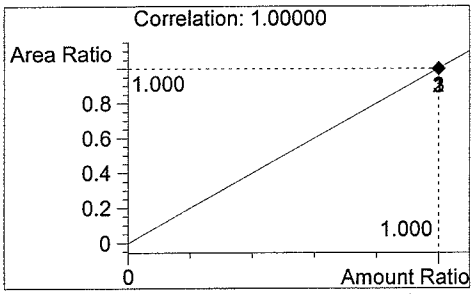
vial # 18



#	Compound	Area	RT
1	Ethanol	1064	1.077
2	n-Propanol	2667	1.767
Tot			



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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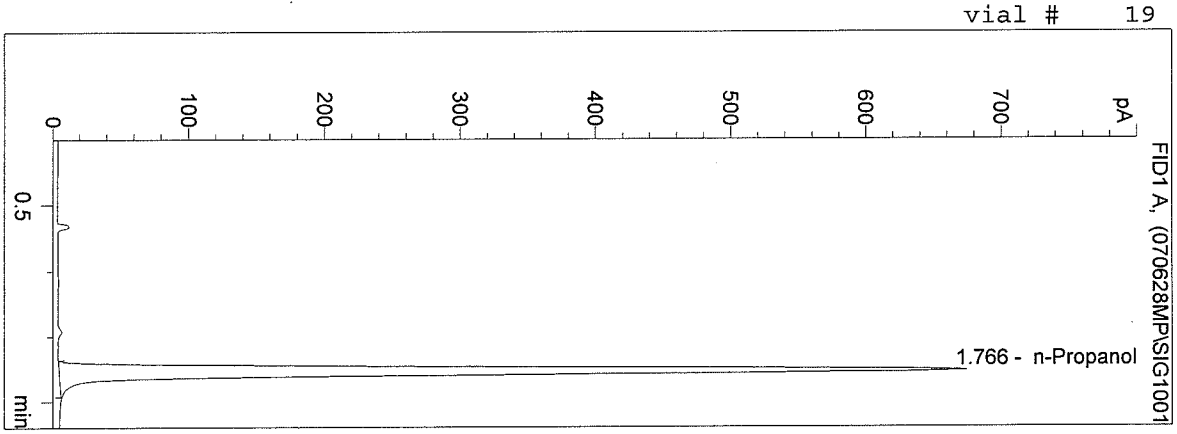
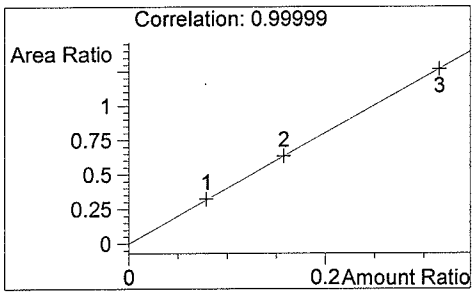
6/28/2007 12:25:00 PM
Instrument 1
DB ALC 1

blk
M PEMBERTON

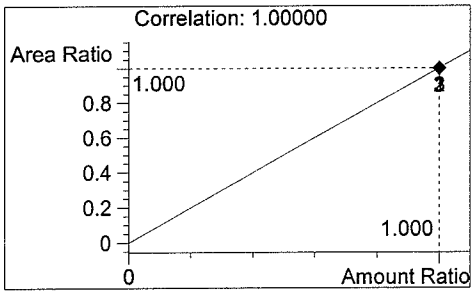
vial # 19



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2669	1.766
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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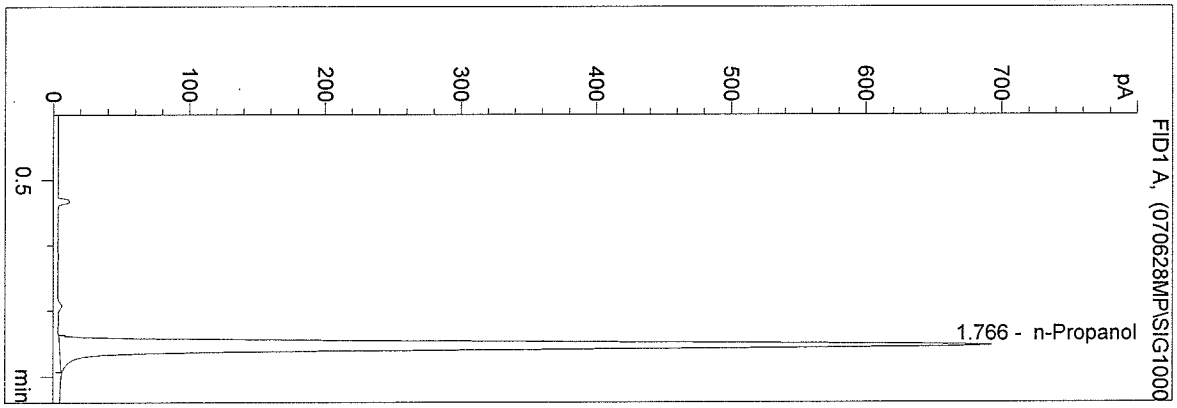
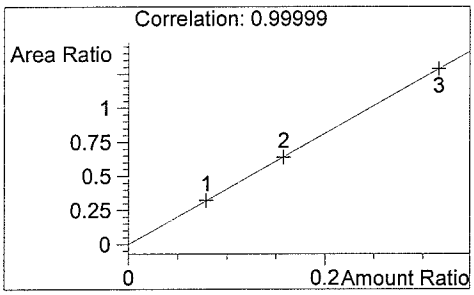
Instrument 1
DB ALC 1

BLANK
M PEMBERTON

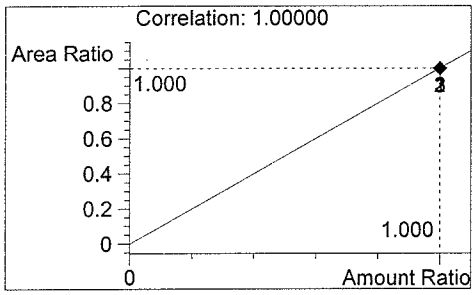
vial # 1



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2743	1.766
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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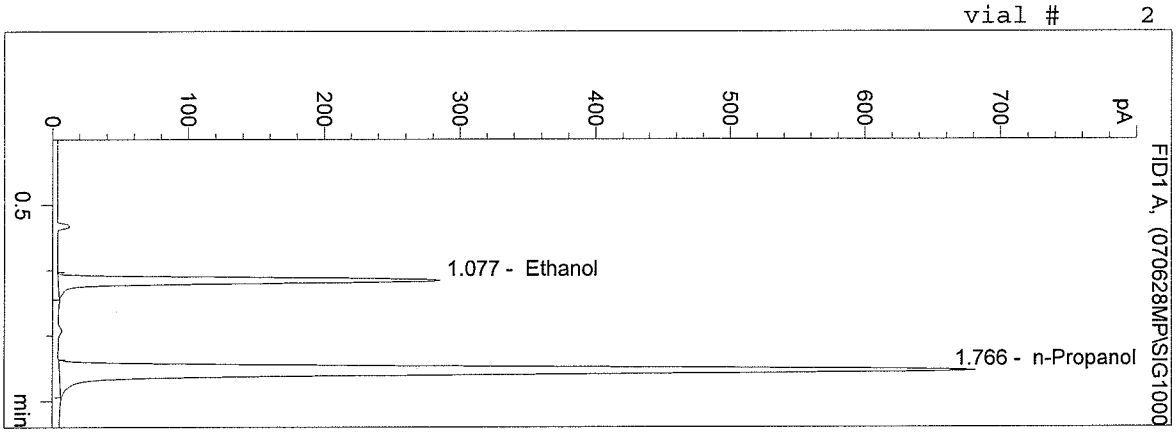
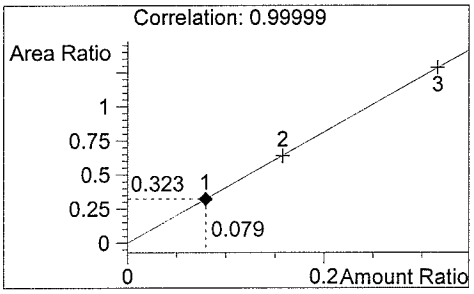
6/28/2007 11:32:39 AM
Instrument 1
DB ALC 1

0.079 CALIBRATOR
M PEMBERTON

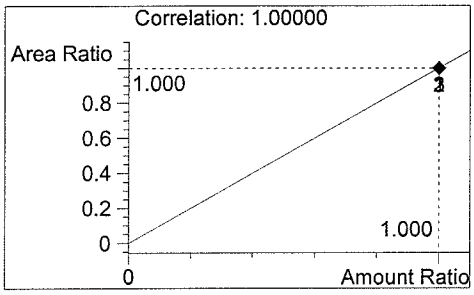
vial # 2



#	Compound	Area	RT
1	Ethanol	873	1.077
2	n-Propanol	2703	1.766
Tot			



Ethanol 0.079 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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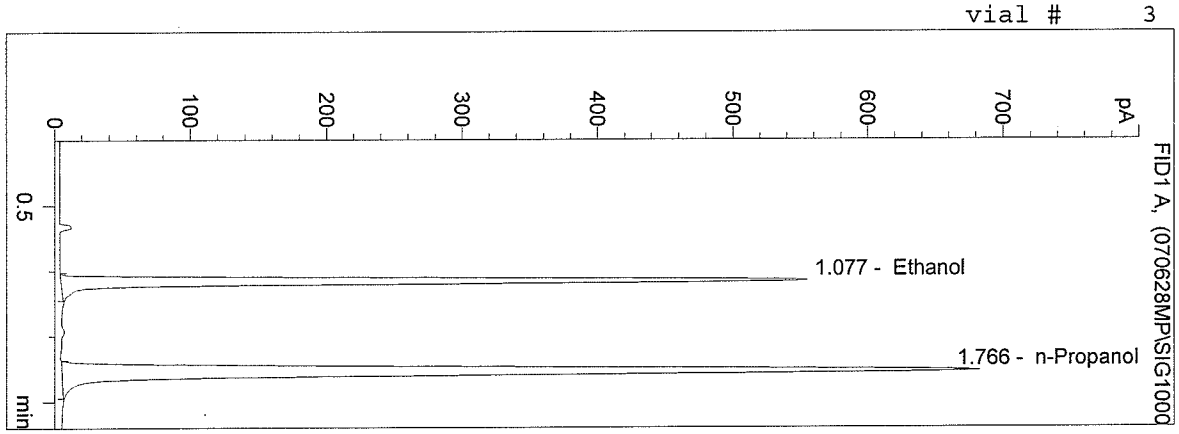
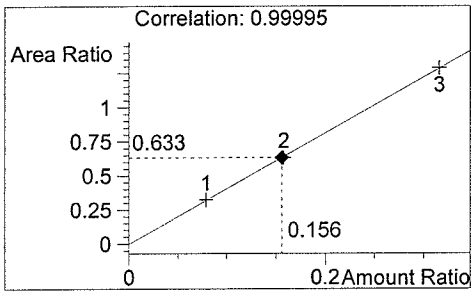
Instrument 1
DB ALC 1

0.158 CALIBRATOR
M PEMBERTON

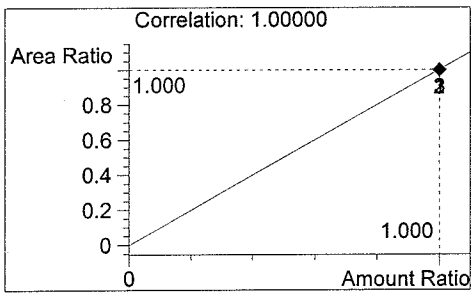
vial # 3



#	Compound	Area	RT
1	Ethanol	1711	1.077
2	n-Propanol	2702	1.766
Tot			



Ethanol 0.156 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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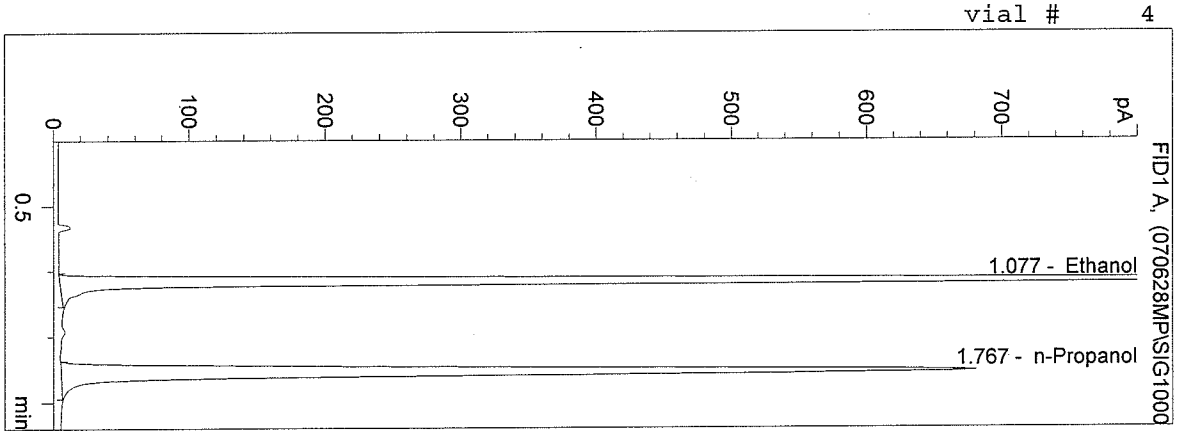
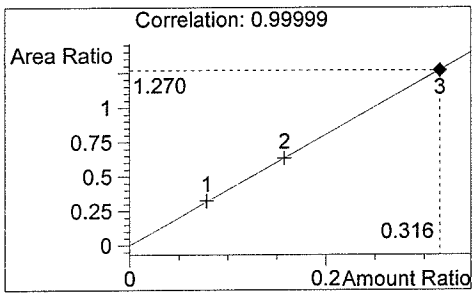
6/28/2007 11:38:49 AM
Instrument 1
DB ALC 1

0.316 CALIBRATOR
M PEMBERTON

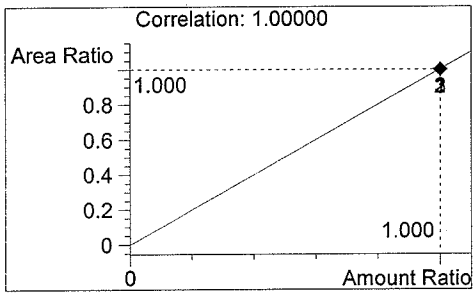
vial # 4



#	Compound	Area	RT
1	Ethanol	3426	1.077
2	n-Propanol	2699	1.767
Tot			



Ethanol 0.316 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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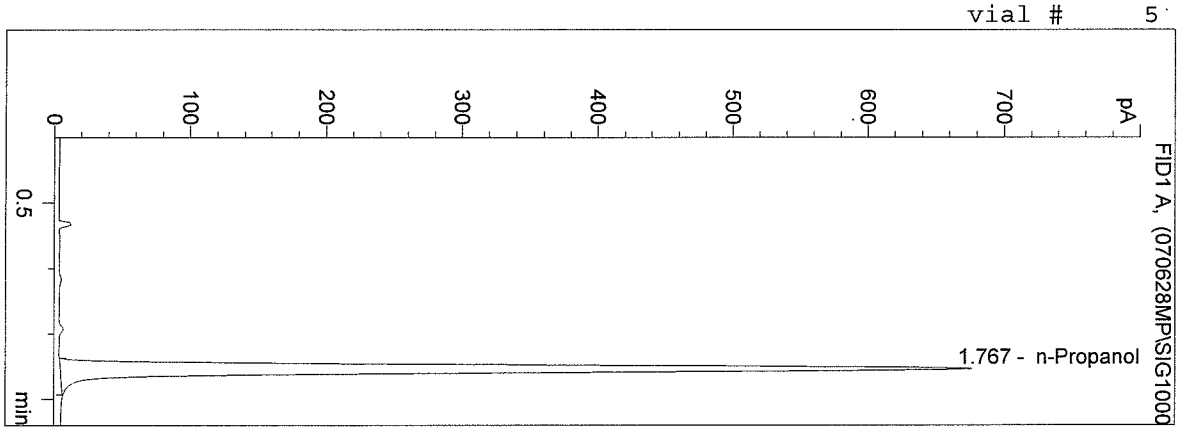
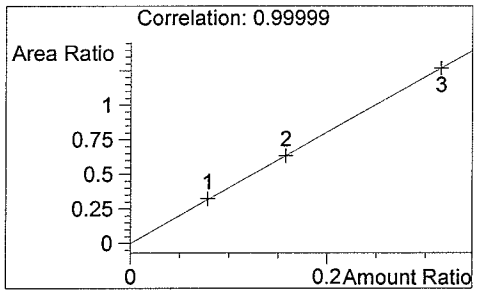
6/28/2007 11:41:54 AM
Instrument 1
DB ALC 1

blk
M PEMBERTON

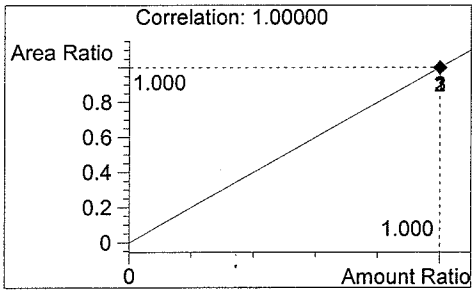
vial # 5



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2684	1.767
Tot			



Ethanol 0.000 g/100ml



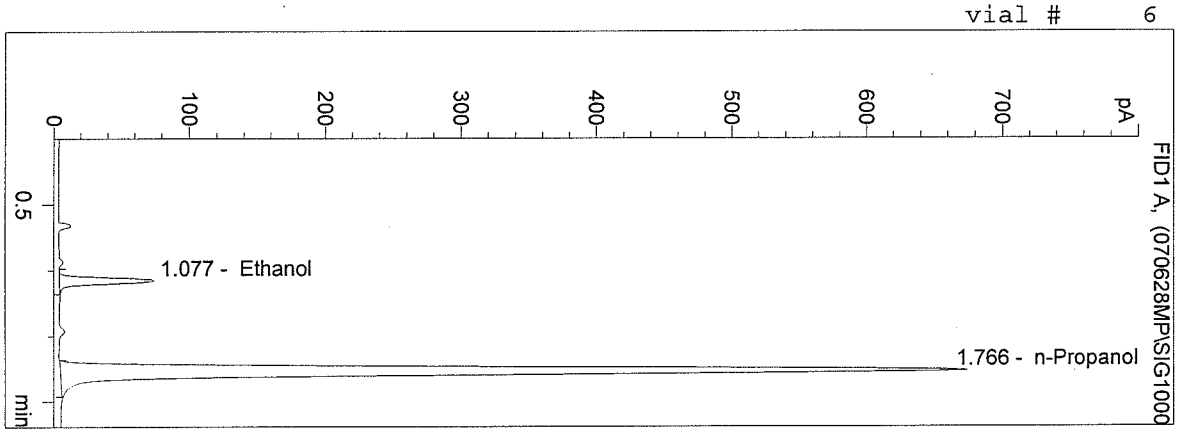
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

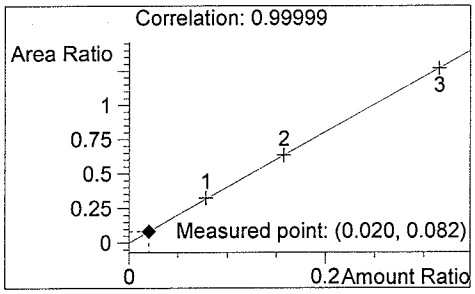
C:\HPCHEM\1\METHODS\BLDALCO.M
6/28/2007 11:44:58 AM
Instrument 1
DB ALC 1

0.02 std
M PEMBERTON

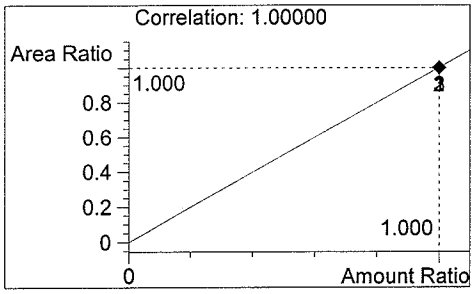
vial # 6



#	Compound	Area	RT
1	Ethanol	220	1.077
2	n-Propanol	2672	1.766
Tot			



Ethanol 0.020 g/100ml



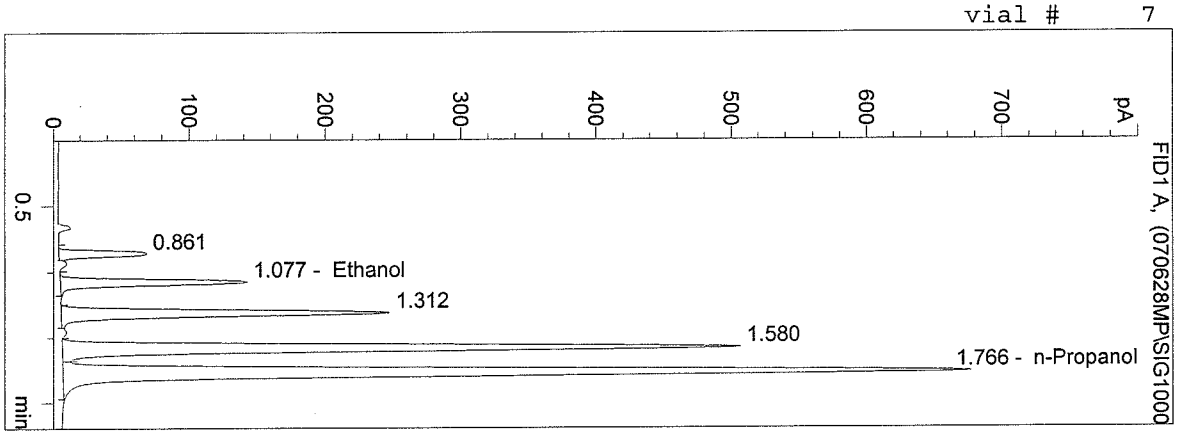
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

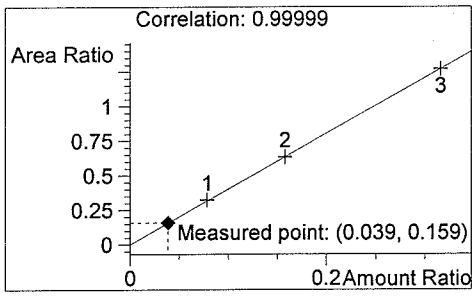
C:\HPCHEM\1\METHODS\BLDALCO.M
6/28/2007 11:48:03 AM
Instrument 1
DB ALC 1

0.04 mix
M PEMBERTON

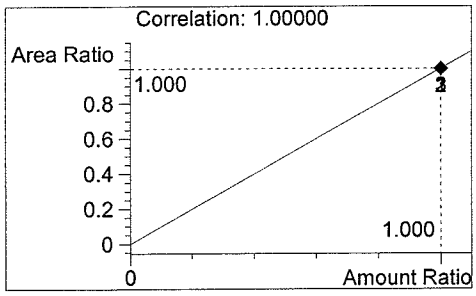
vial # 7



#	Compound	Area	RT
1		203	0.861
2	Ethanol	427	1.077
3		818	1.312
4		1785	1.580
5	n-Propanol	2682	1.766
Tot			



Ethanol 0.039 g/100ml



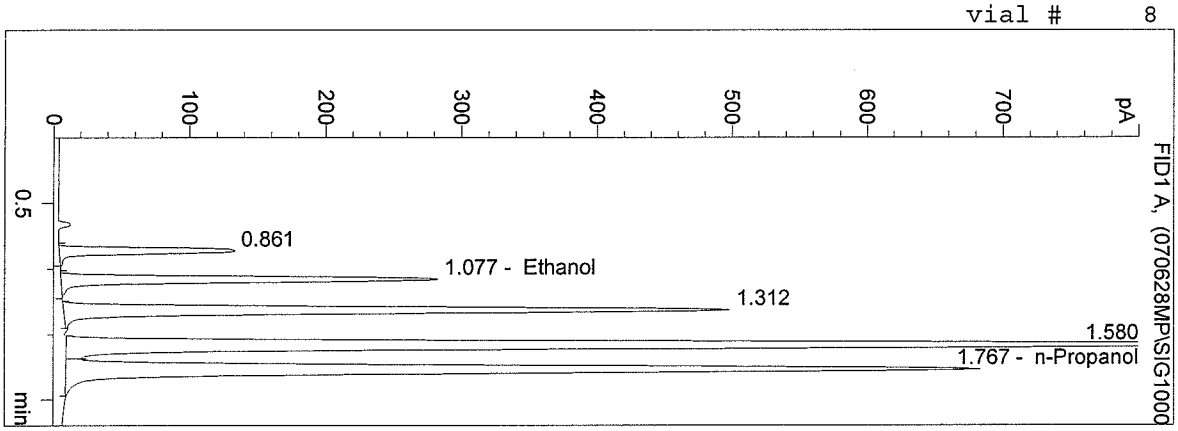
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

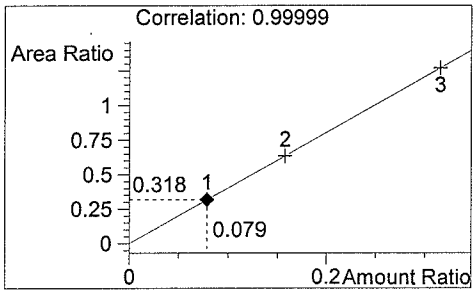
C:\HPCHEM\1\METHODS\BLDALCO.M
6/28/2007 11:51:08 AM
Instrument 1
DB ALC 1

0.08 mix
M PEMBERTON

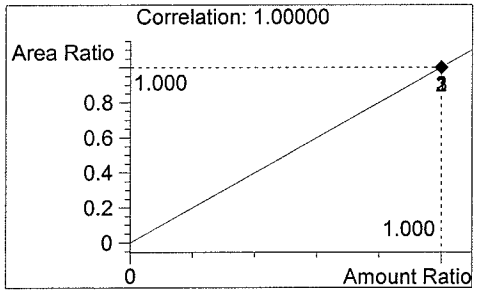
vial # 8



#	Compound	Area	RT
1		411	0.861
2	Ethanol	858	1.077
3		1667	1.312
4		3539	1.580
5	n-Propanol	2696	1.767
Tot			



Ethanol 0.079 g/100ml



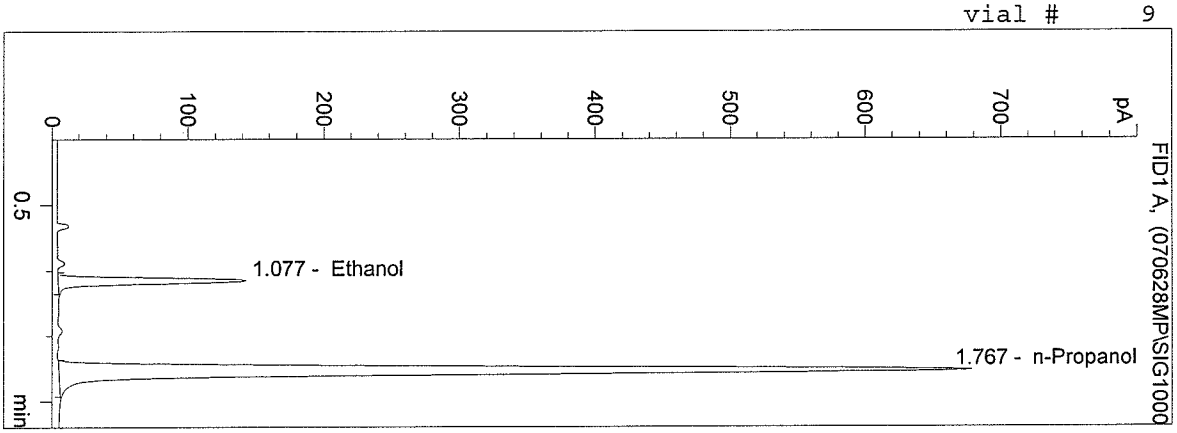
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

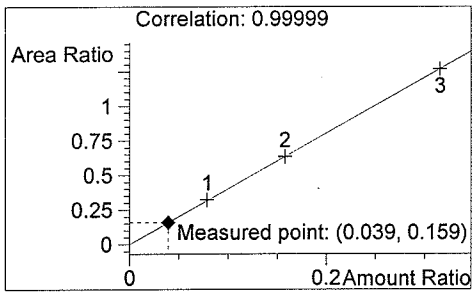
C:\HPCHEM\1\METHODS\BLDALCO.M
6/28/2007 11:54:13 AM
Instrument 1
DB ALC 1

0.04 control
M PEMBERTON

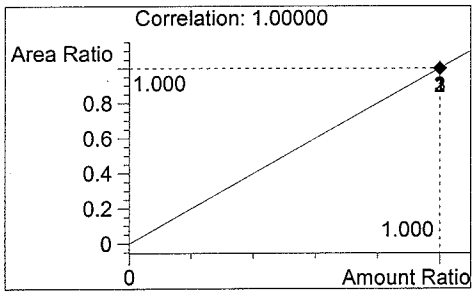
vial # 9



#	Compound	Area	RT
1	Ethanol	428	1.077
2	n-Propanol	2685	1.767
Tot			



Ethanol 0.039 g/100ml



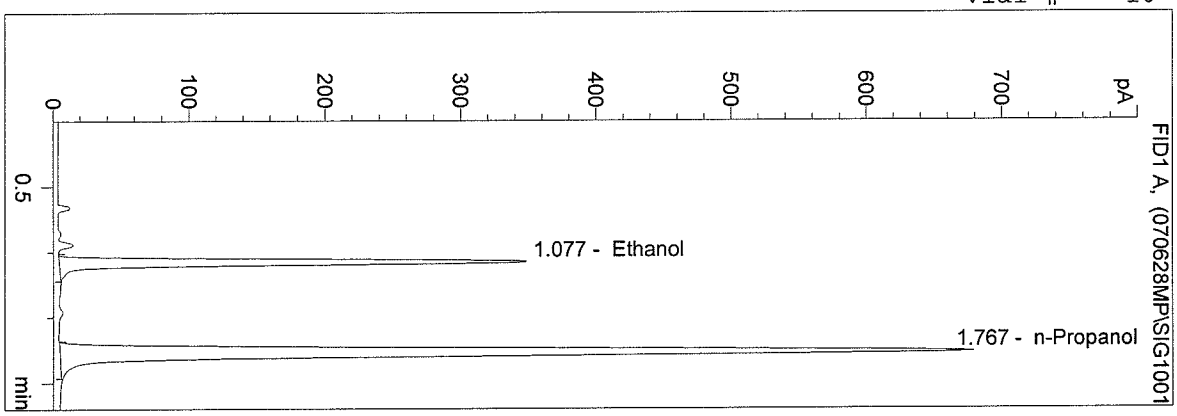
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

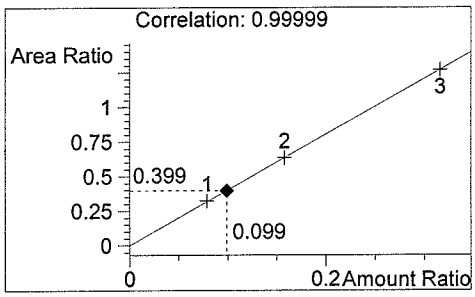
C:\HPCHEM\1\METHODS\BLDALCO.M
6/28/2007 11:57:17 AM
Instrument 1
DB ALC 1

0.10 control
M PEMBERTON

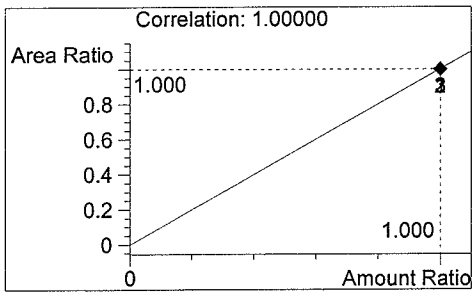
vial # 10



#	Compound	Area	RT
1	Ethanol	1071	1.077
2	n-Propanol	2687	1.767
Tot			



Ethanol 0.099 g/100ml



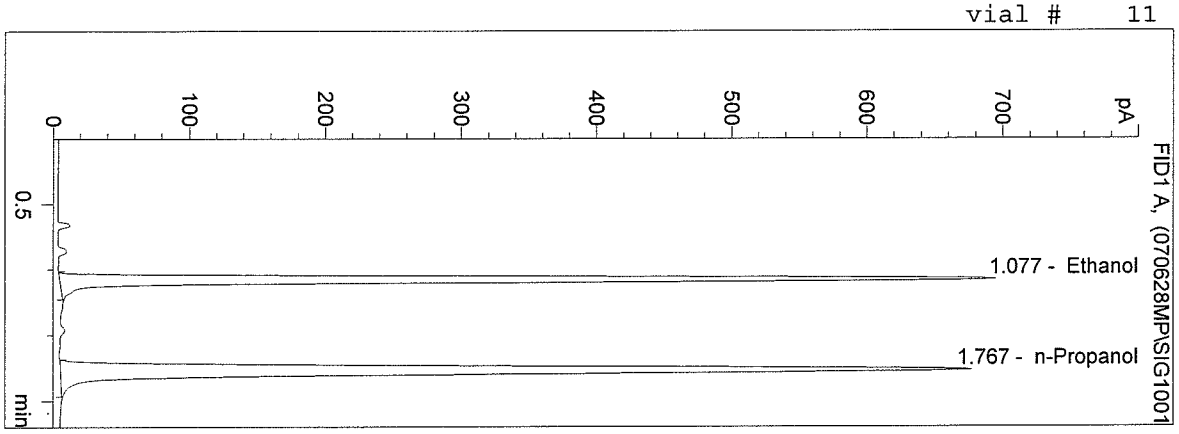
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

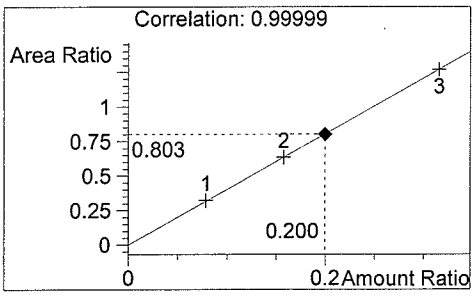
C:\HPCHEM\1\METHODS\BLDALCO.M
6/28/2007 12:00:22 PM
Instrument 1
DB ALC 1

0.20 control
M PEMBERTON

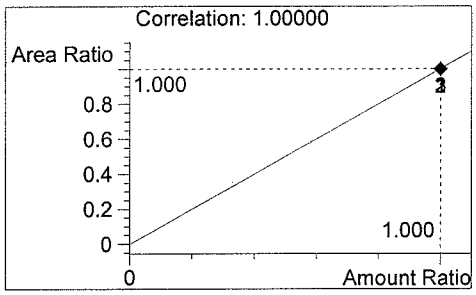
vial # 11



#	Compound	Area	RT
1	Ethanol	2149	1.077
2	n-Propanol	2678	1.767
Tot			



Ethanol 0.200 g/100ml



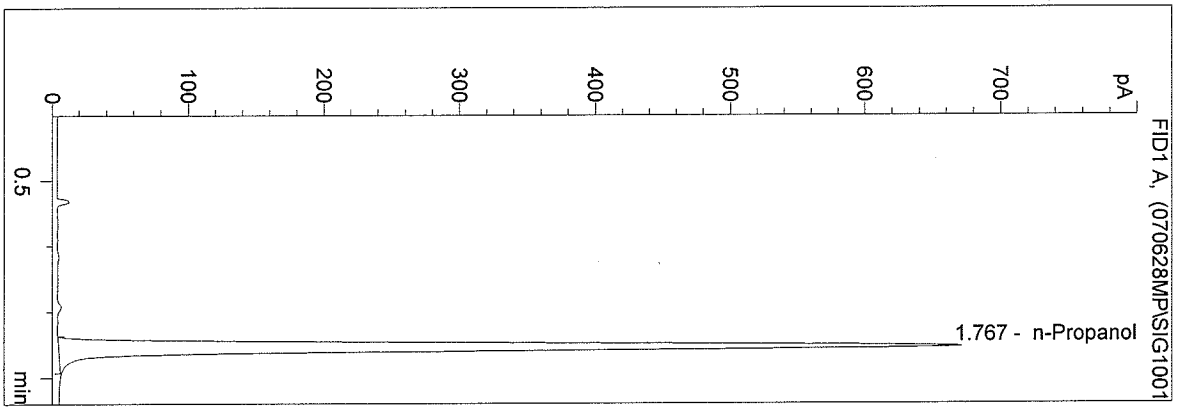
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

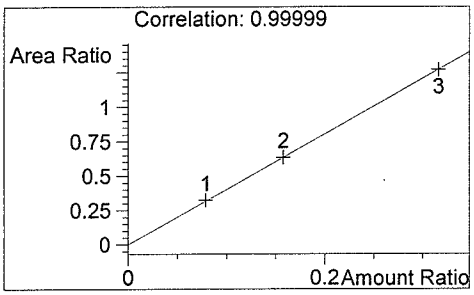
C:\HPCHEM\1\METHODS\BLDALCO.M
6/28/2007 12:03:27 PM
Instrument 1
DB ALC 1

blk
M PEMBERTON

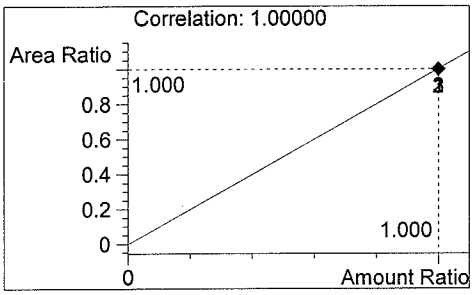
vial # 12



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2655	1.767
Tot			



Ethanol 0.000 g/100ml



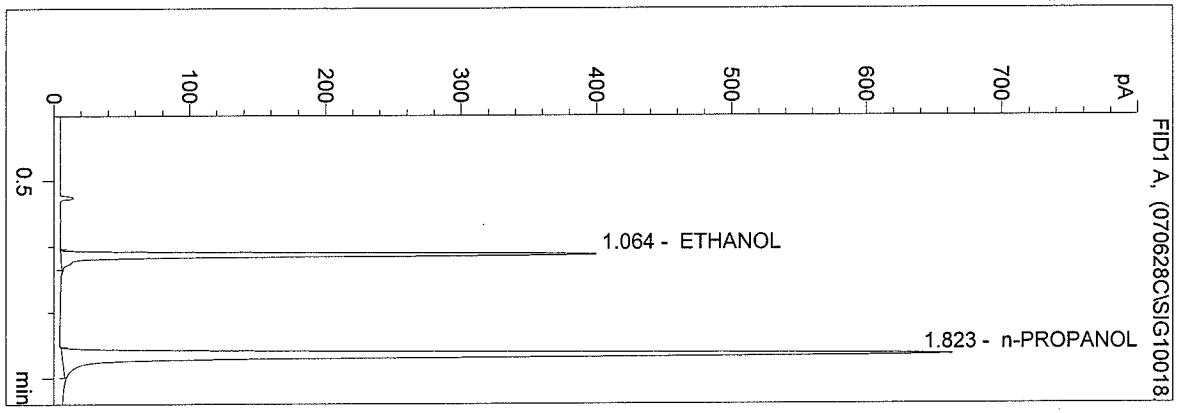
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/28/2007 2:49:46 PM
Instrument 3
db-alc2

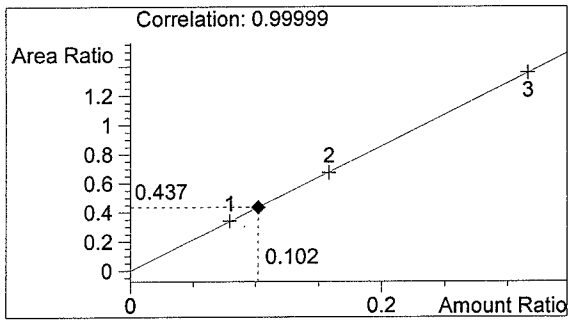
sim 07017-CJ
CHRIS JOHNSTON

vial # 18

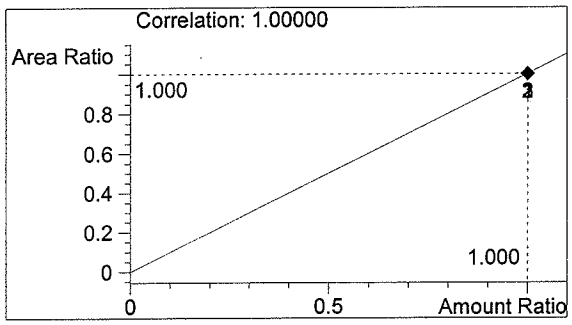


#	Compound	Area	RT
1	ETHANOL	809	1.064
2	n-PROPANOL	1853	1.823

Totals:



ETHANOL 0.102 g/100ml



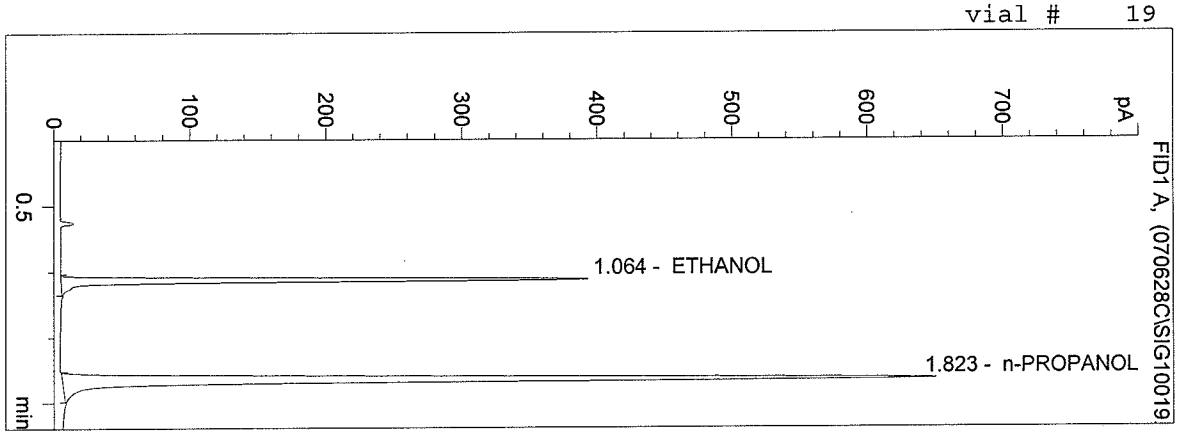
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/28/2007 2:52:53 PM
Instrument 3
db-alc2

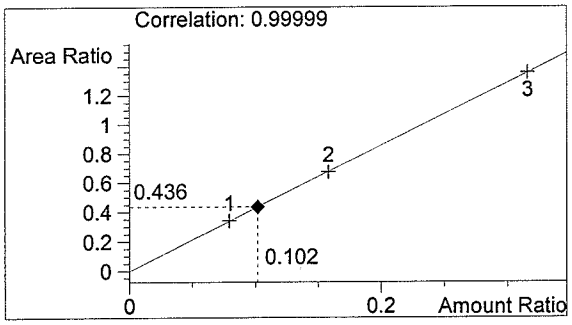
sim 07017-CJ
CHRIS JOHNSTON

vial # 19

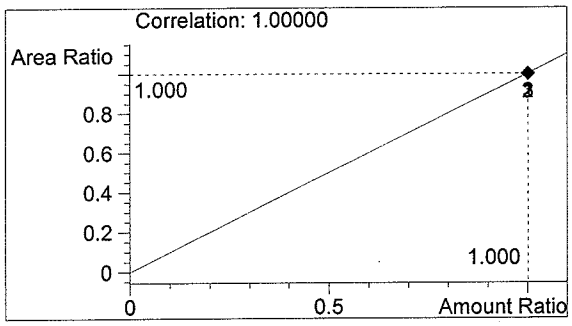


#	Compound	Area	RT
1	ETHANOL	791	1.064
2	n-PROPANOL	1813	1.823

Totals:



ETHANOL 0.102 g/100ml



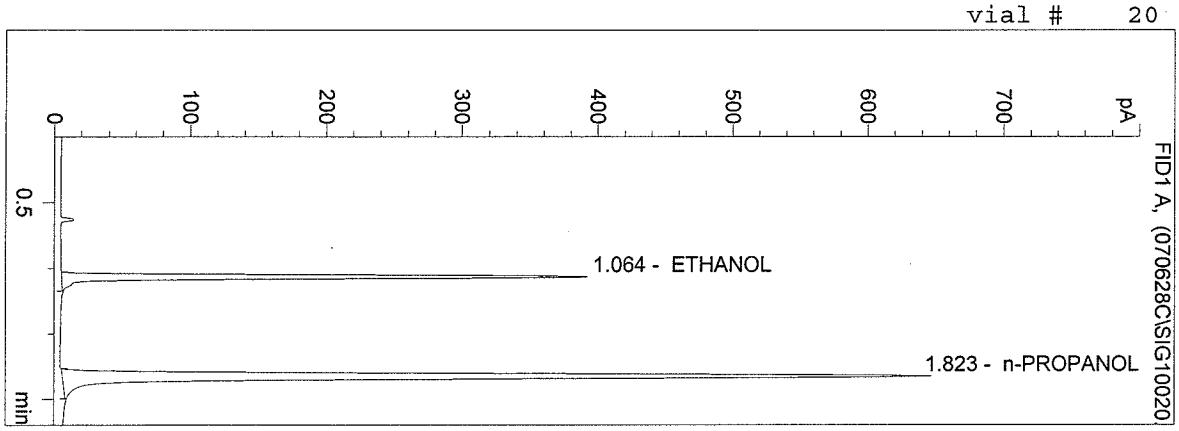
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/28/2007 2:56:00 PM
Instrument 3
db-alc2

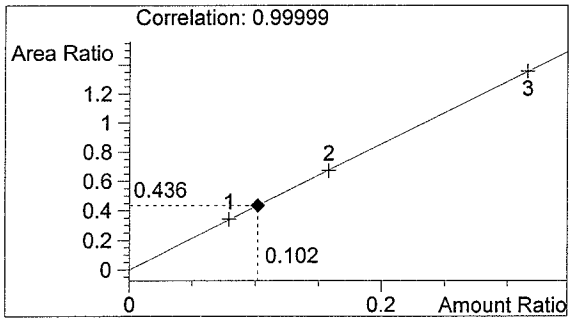
sim 07017-CJ
CHRIS JOHNSTON

vial # 20

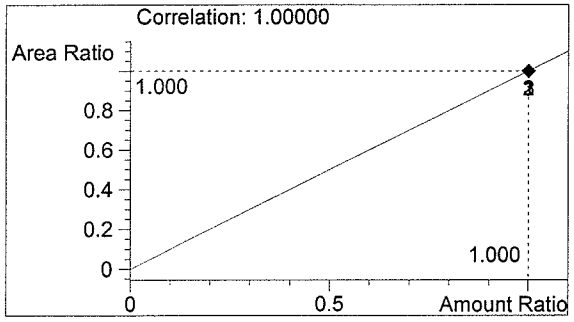


#	Compound	Area	RT
1	ETHANOL	787	1.064
2	n-PROPANOL	1803	1.823

Totals:



ETHANOL 0.102 g/100ml



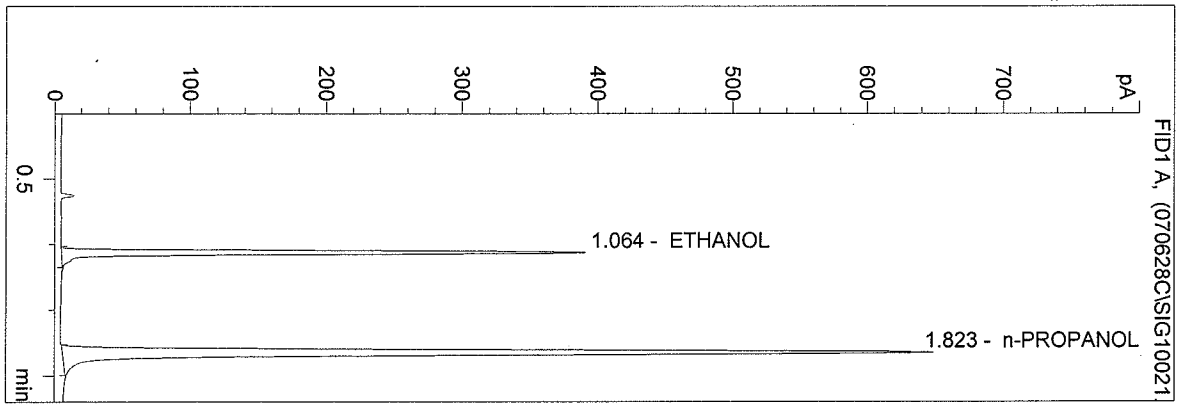
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/28/2007 2:59:07 PM
Instrument 3
db-alc2

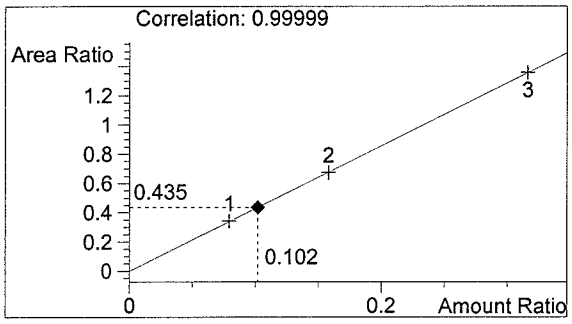
sim 07017-CJ
CHRIS JOHNSTON

vial # 21

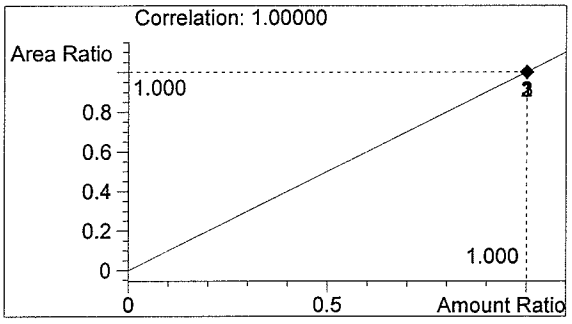


#	Compound	Area	RT
1	ETHANOL	785	1.064
2	n-PROPANOL	1803	1.823

Totals:



ETHANOL 0.102 g/100ml



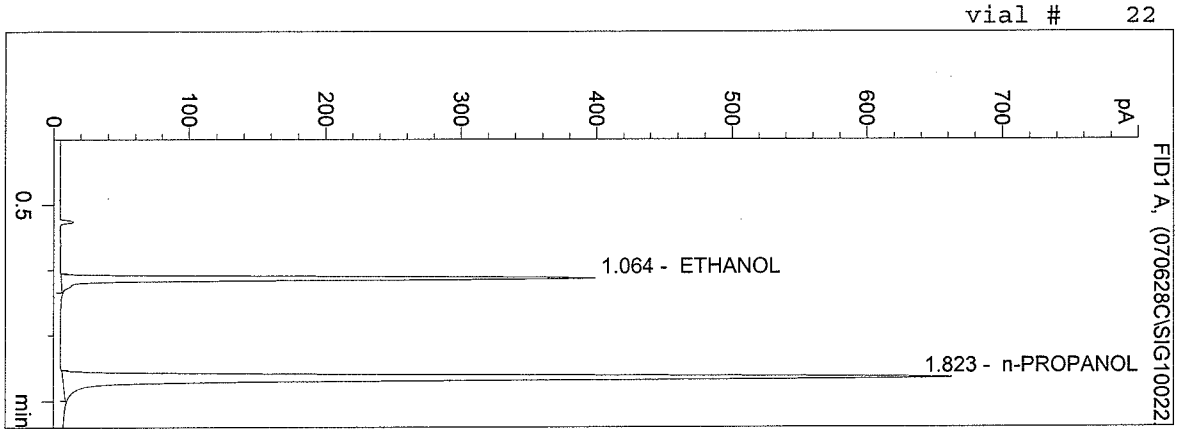
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/28/2007 3:02:14 PM
Instrument 3
db-alc2

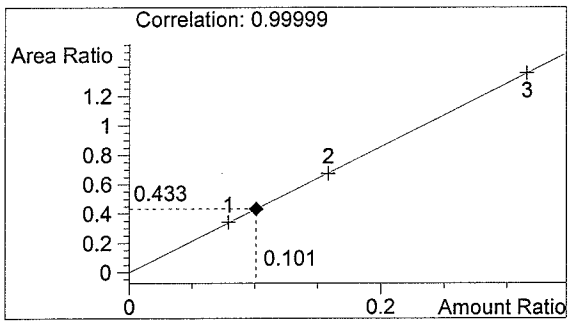
sim 07017-CJ
CHRIS JOHNSTON

vial # 22

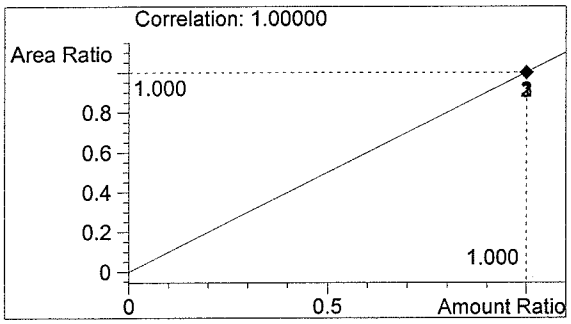


#	Compound	Area	RT
1	ETHANOL	796	1.064
2	n-PROPANOL	1839	1.823

Totals:



ETHANOL 0.101 g/100ml



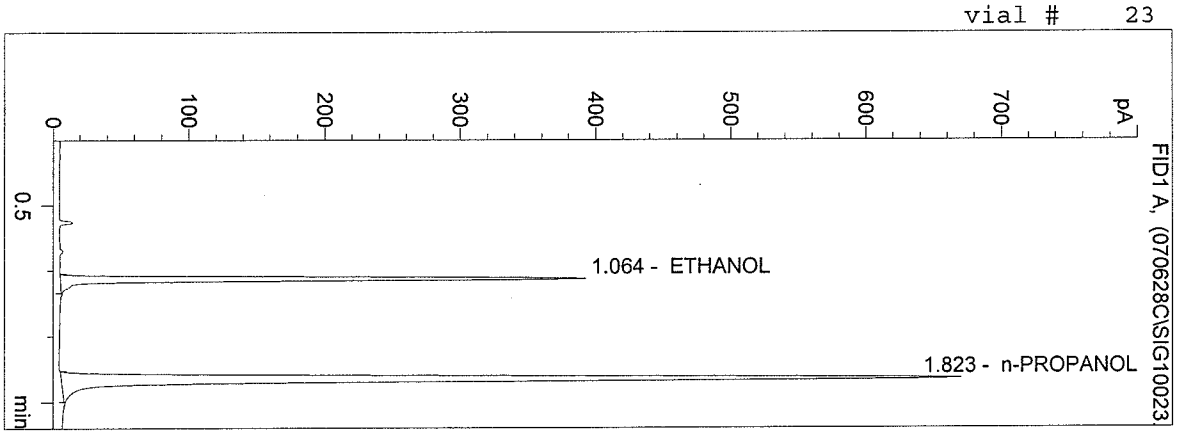
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/28/2007 3:05:21 PM
Instrument 3
db-alc2

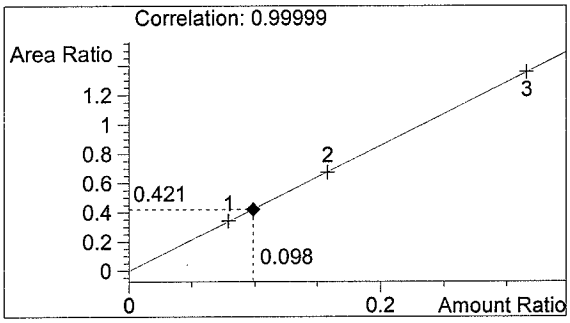
0.10 CONTROL-CJ
CHRIS JOHNSTON

vial # 23

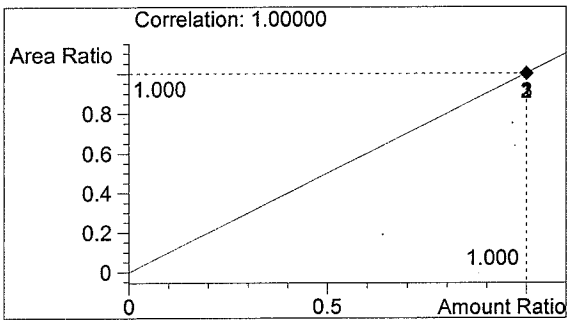


#	Compound	Area	RT
1	ETHANOL	785	1.064
2	n-PROPANOL	1863	1.823

Totals:



ETHANOL 0.098 g/100ml



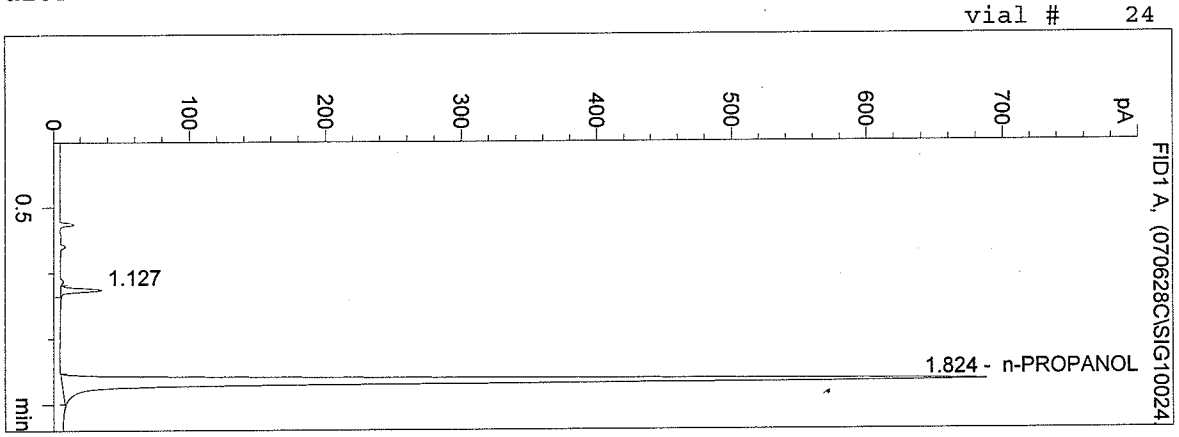
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/28/2007 3:08:28 PM
Instrument 3
db-alc2

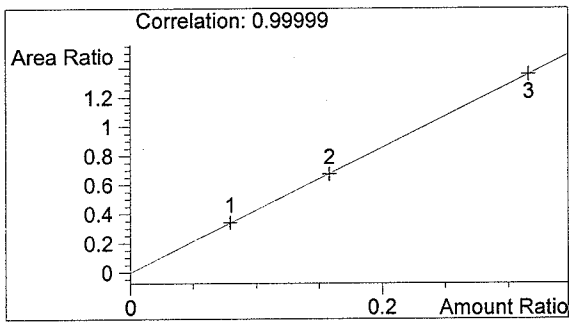
BLANK
CHRIS JOHNSTON

vial # 24

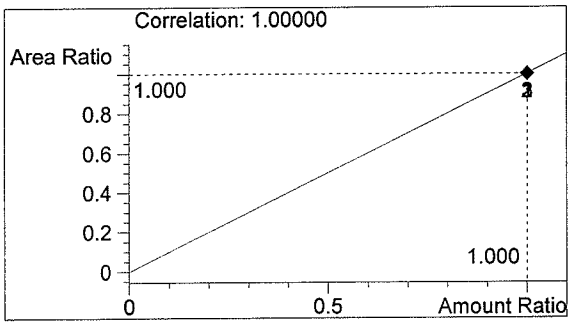


#	Compound	Area	RT
1	ETHANOL	0	0.000
2		58	1.127
3	n-PROPANOL	1914	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

Sequence Parameters:

Operator:	BRITTANY BALL
Data File Naming:	Prefix/Counter
Signal 1 Prefix:	SIG1
Counter:	0001
Signal 2 Prefix:	SIG2
Counter:	0001
Data Directory:	C:\HPCHEM\1\DATA\
Data Subdirectory:	070629BB
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none
Sequence Comment:	

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO	1	Calib		
5	Vial 5	BLANK	BLDALCO	1	Sample		
6	Vial 6	0.04 CONTROL-BB	BLDALCO	1	Ctrl Samp		
7	Vial 7	0.10 CONTROL-BB	BLDALCO	1	Ctrl Samp		
8	Vial 8	0.20 CONTROL-BB	BLDALCO	1	Ctrl Samp		
9	Vial 9	BLANK	BLDALCO	1	Sample		
10	Vial 10	SIM07017-A	BLDALCO	1	Sample		
11	Vial 11	SIM07017-B	BLDALCO	1	Sample		
12	Vial 12	SIM07017-C	BLDALCO	1	Sample		
13	Vial 13	SIM07017-D	BLDALCO	1	Sample		
14	Vial 14	SIM07017-E	BLDALCO	1	Sample		
15	Vial 15	.10 CONTROL-BB	BLDALCO	1	Ctrl Samp		
16	Vial 16	SIM07018-A	BLDALCO	1	Sample		
17	Vial 17	SIM07018-B	BLDALCO	1	Sample		
18	Vial 18	SIM07018-C	BLDALCO	1	Sample		
19	Vial 19	SIM07018-D	BLDALCO	1	Sample		
20	Vial 20	SIM07018-E	BLDALCO	1	Sample		
21	Vial 21	.10 CONTROL-BB	BLDALCO	1	Ctrl Samp		
22	Vial 22	BLANK	BLDALCO	1	Sample		

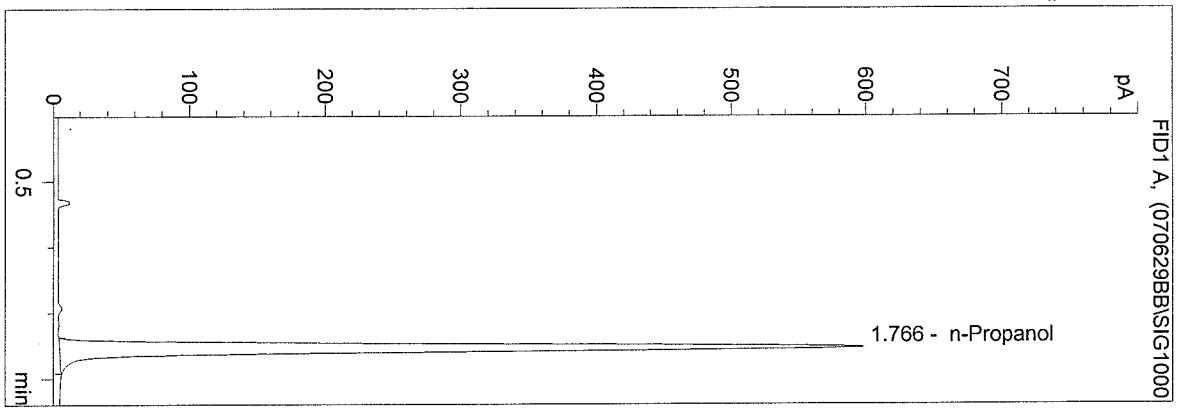
Sequence Table (Back Injector):

No entries - empty table!

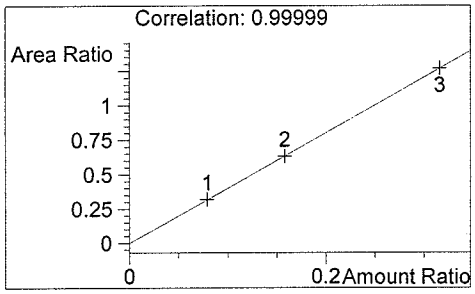
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\1\METHODS\BLDALCO.M
6/29/2007 2:58:52 PM
Instrument 1
DB ALC 1

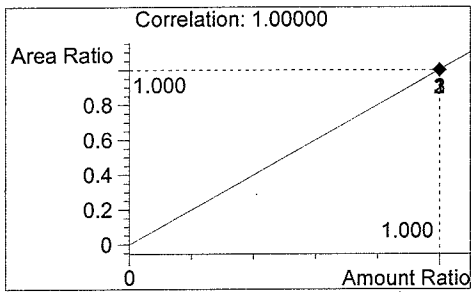
BLANK
BRITTANY BALL
vial # 1



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2369	1.766
Tot			



Ethanol 0.000 g/100ml

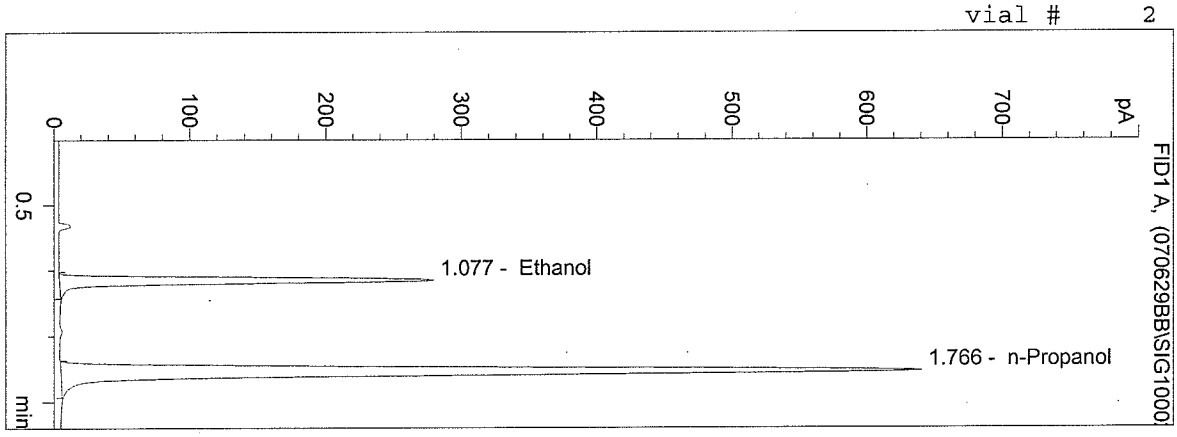


n-Propanol 1.000 g/100ml

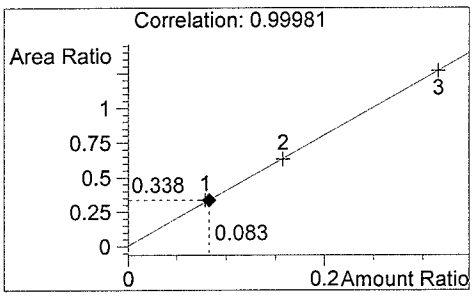
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\1\METHODS\BLDALCO.M
6/29/2007 3:01:56 PM
Instrument 1
DB ALC 1

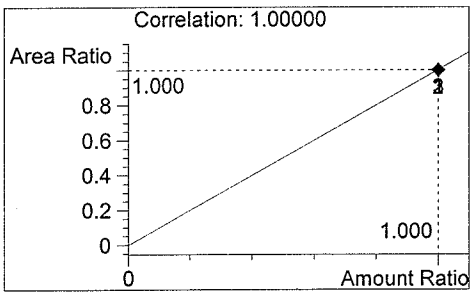
0.079 CAL
BRITTANY BALL
vial # 2



#	Compound	Area	RT
1	Ethanol	855	1.077
2	n-Propanol	2531	1.766
Tot			



Ethanol 0.083 g/100ml



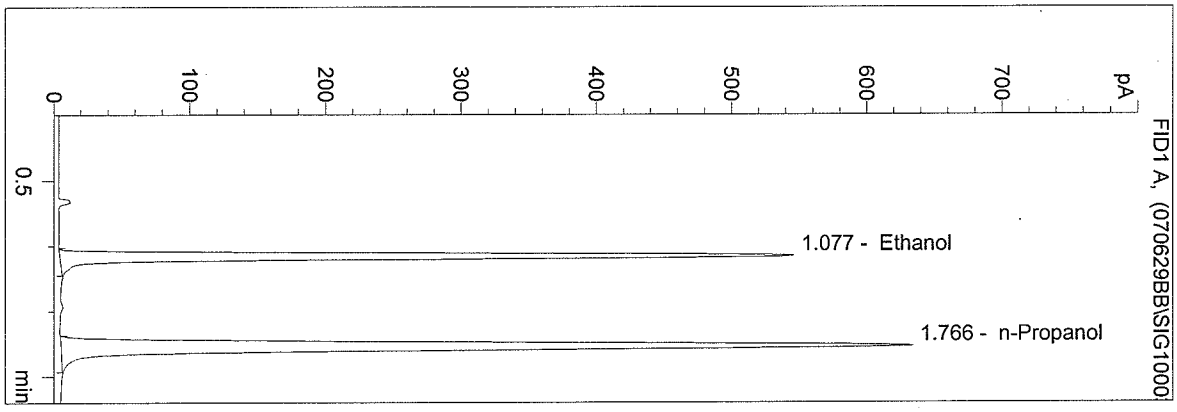
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

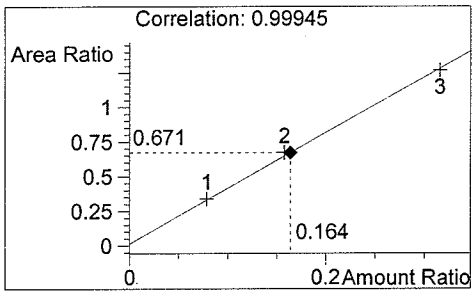
C:\HPCHEM\1\METHODS\BLDALCO.M
6/29/2007 3:05:01 PM
Instrument 1
DB ALC 1

0.158 CAL
BRITTANY BALL

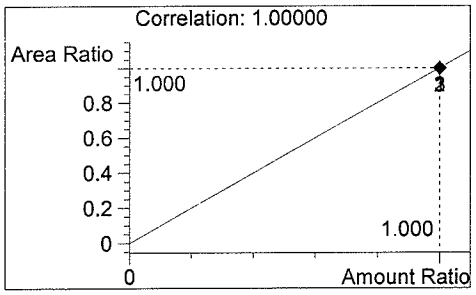
vial # 3



#	Compound	Area	RT
1	Ethanol	1684	1.077
2	n-Propanol	2508	1.766
Tot			



Ethanol 0.164 g/100ml

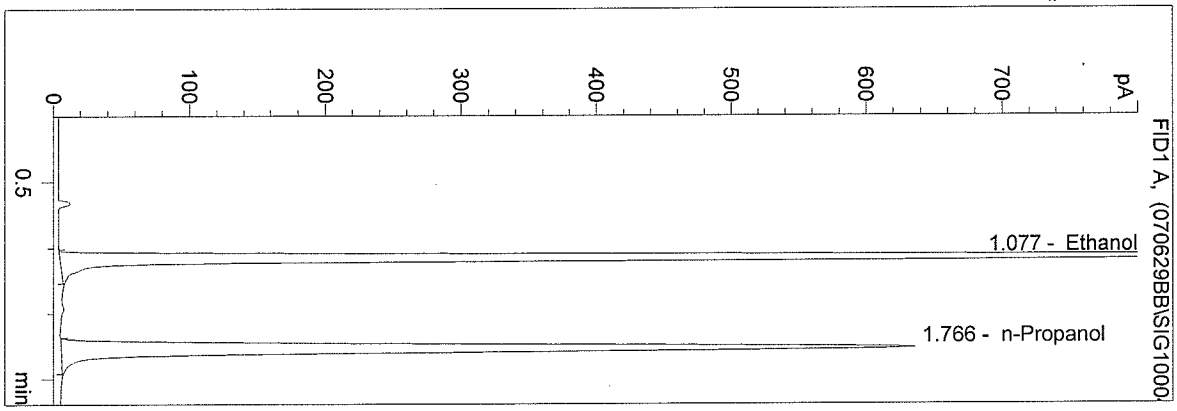


n-Propanol 1.000 g/100ml

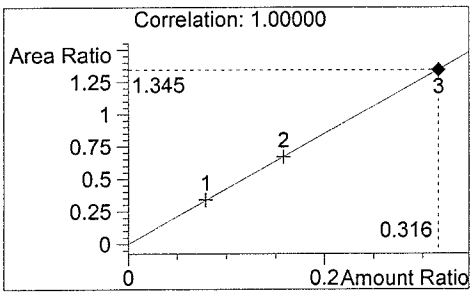
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\1\METHODS\BLDALCO.M
6/29/2007 3:08:06 PM
Instrument 1
DB ALC 1

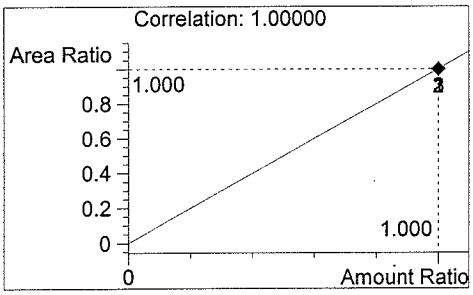
0.316 CAL
BRITTANY BALL
vial # 4



#	Compound	Area	RT
1	Ethanol	3384	1.077
2	n-Propanol	2516	1.766
Tot			



Ethanol 0.316 g/100ml



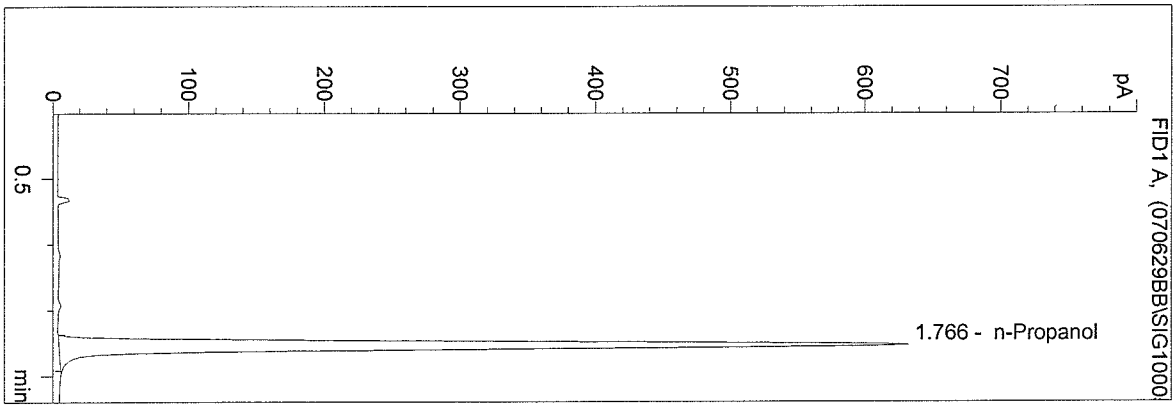
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

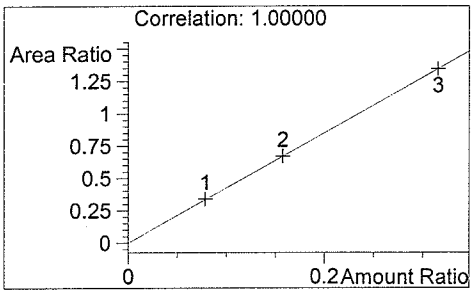
C:\HPCHEM\1\METHODS\BLDALCO.M
6/29/2007 3:11:11 PM
Instrument 1
DB ALC 1

BLANK
BRITTANY BALL

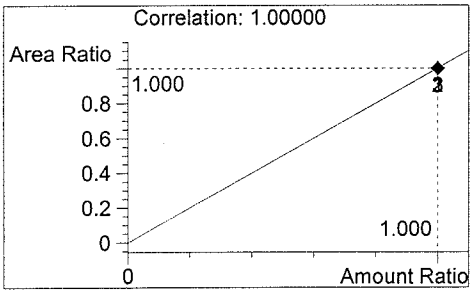
vial # 5



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2501	1.766
Tot			



Ethanol 0.000 g/100ml



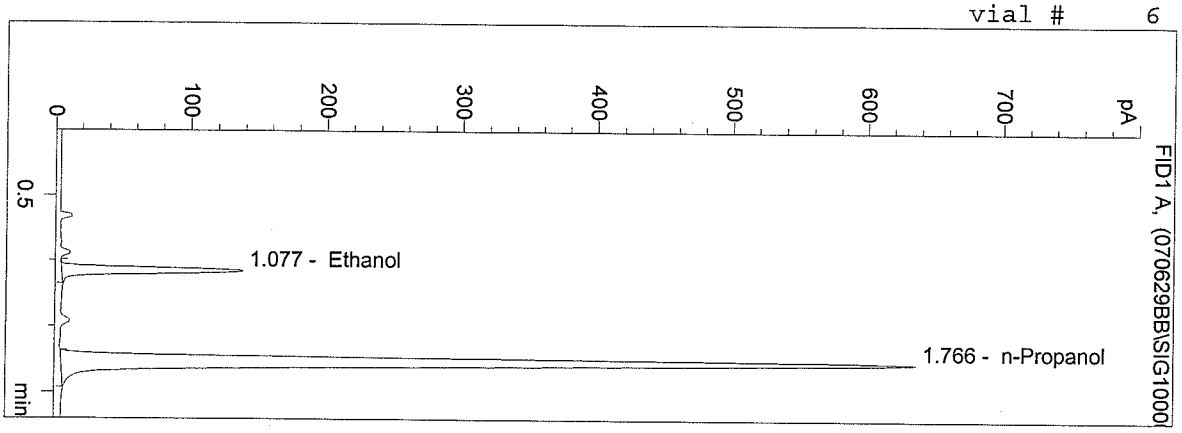
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

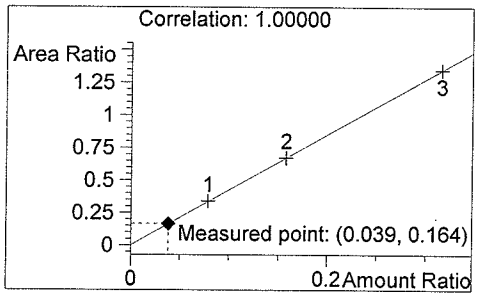
C:\HPCHEM\1\METHODS\BLDALCO.M
6/29/2007 3:14:15 PM
Instrument 1
DB ALC 1

0.04 CONTROL-BB
BRITTANY BALL

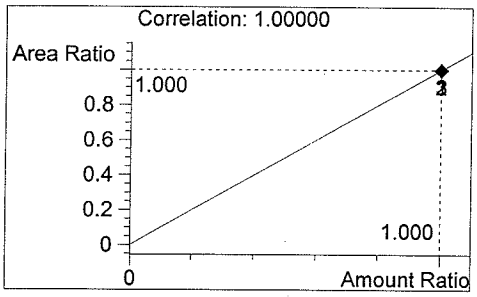
vial # 6



#	Compound	Area	RT
1	Ethanol	415	1.077
2	n-Propanol	2523	1.766
Tot			



Ethanol 0.039 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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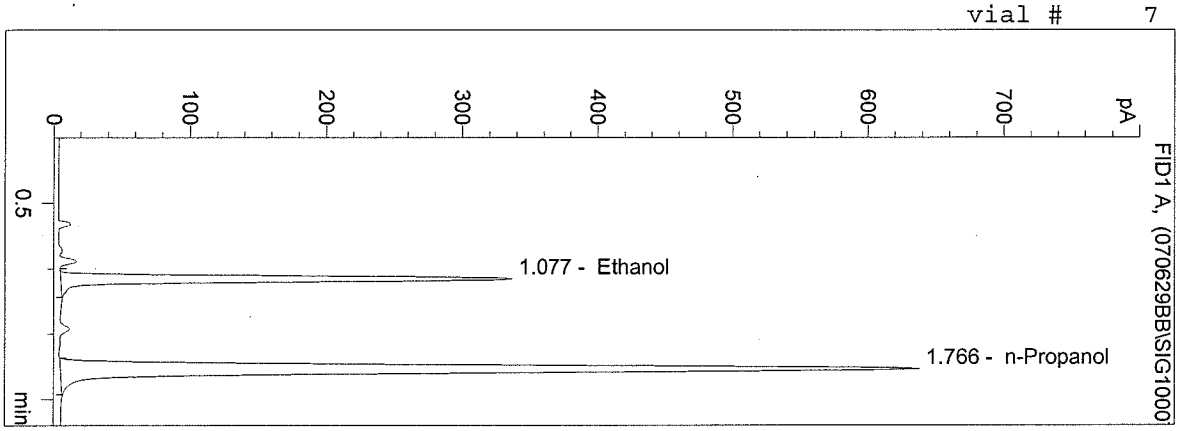
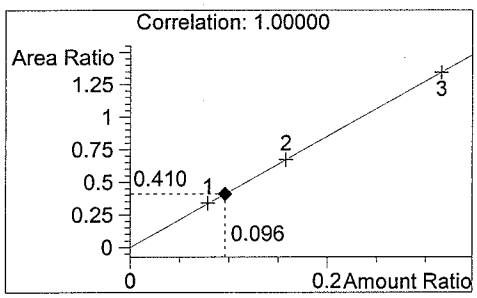
6/29/2007 3:17:20 PM
Instrument 1
DB ALC 1

0.10 CONTROL-BB
BRITTANY BALL

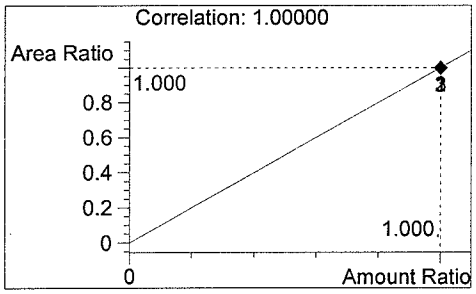
vial # 7



#	Compound	Area	RT
1	Ethanol	1034	1.077
2	n-Propanol	2524	1.766
Tot			



Ethanol 0.096 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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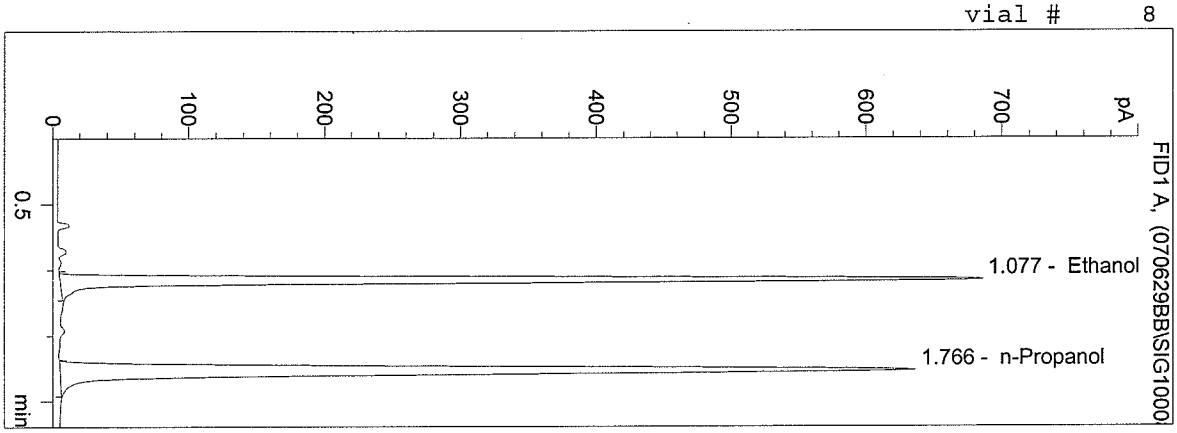
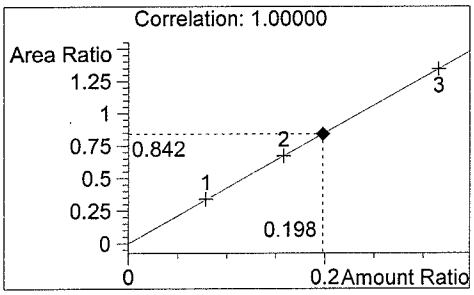
6/29/2007 3:20:25 PM
Instrument 1
DB ALC 1

0.20 CONTROL-BB
BRITTANY BALL

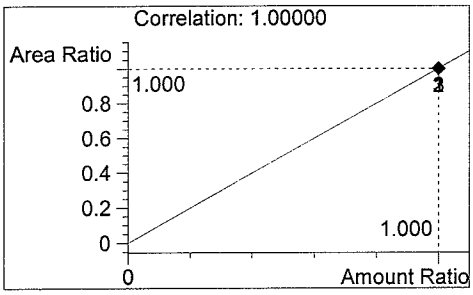
vial # 8



#	Compound	Area	RT
1	Ethanol	2119	1.077
2	n-Propanol	2515	1.766
Tot			



Ethanol 0.198 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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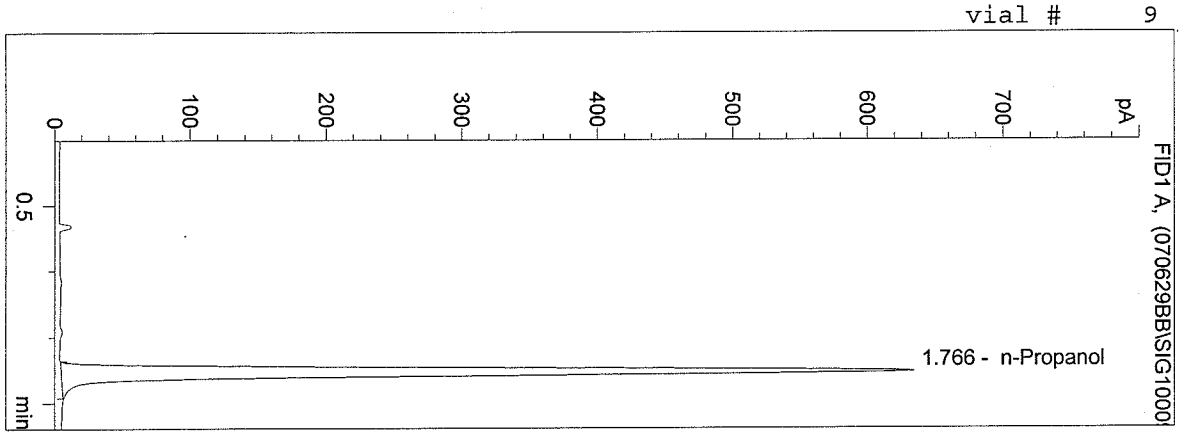
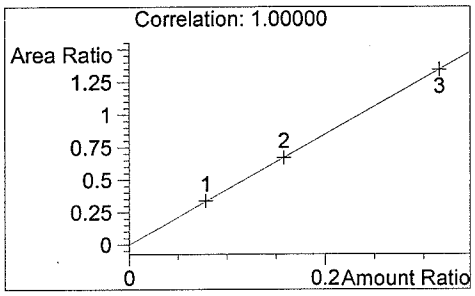
6/29/2007 3:23:30 PM
Instrument 1
DB ALC 1

BLANK
BRITTANY BALL

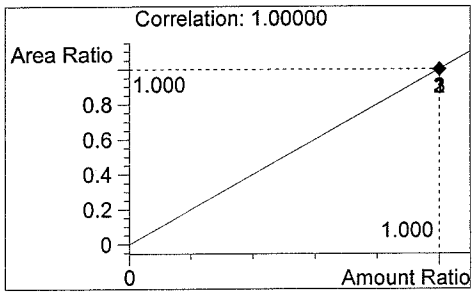
vial # 9



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2512	1.766
Tot			



Ethanol 0.000 g/100ml

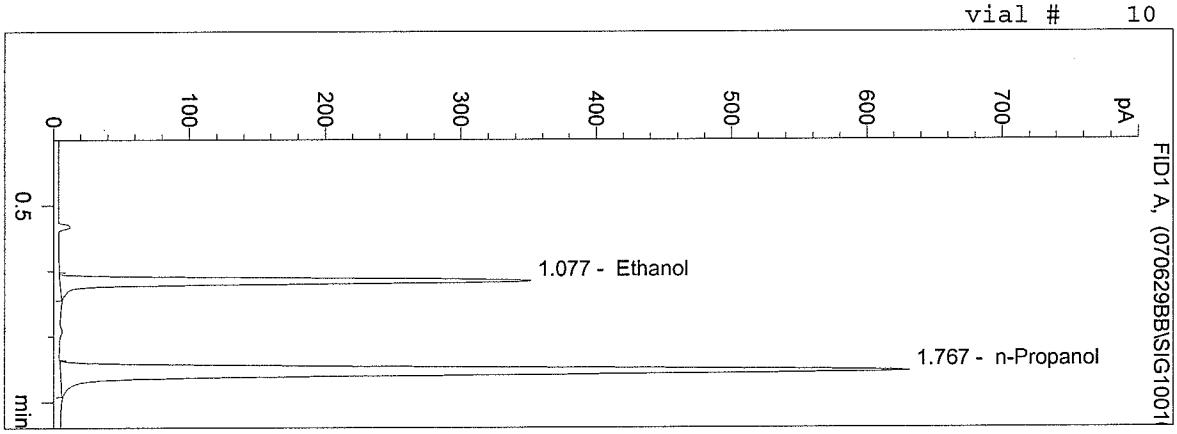


n-Propanol 1.000 g/100ml

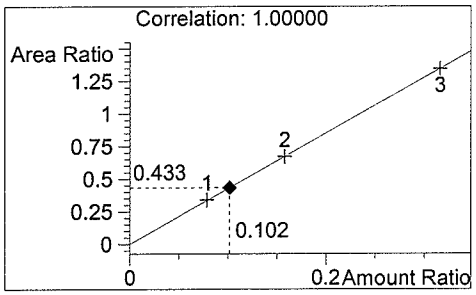
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\1\METHODS\BLDALCO.M
6/29/2007 3:26:35 PM
Instrument 1
DB ALC 1

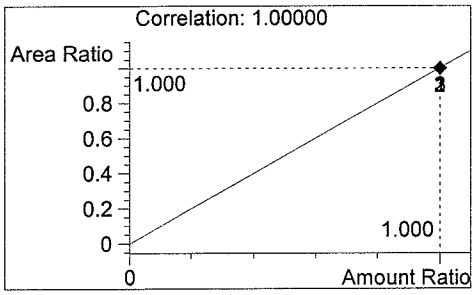
SIM07017-A
BRITTANY BALL
vial # 10



#	Compound	Area	RT
1	Ethanol	1081	1.077
2	n-Propanol	2496	1.767
Tot			



Ethanol 0.102 g/100ml



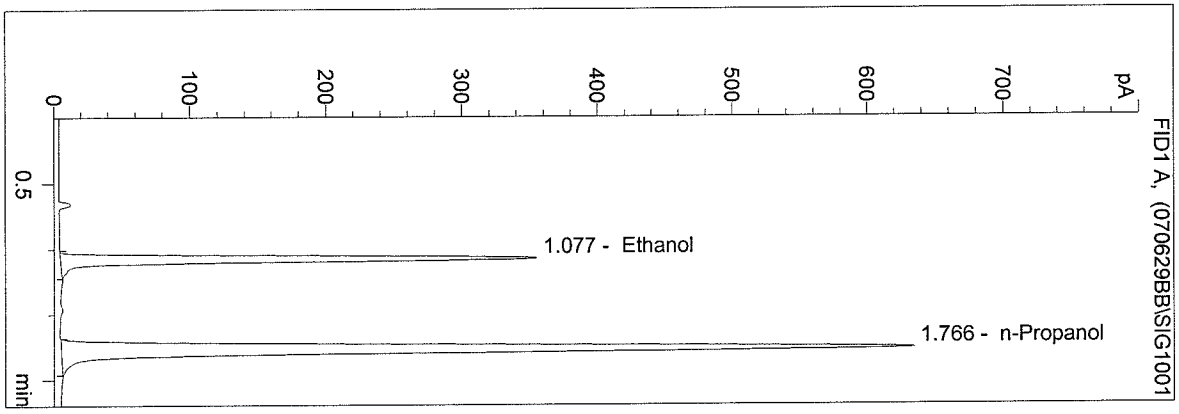
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

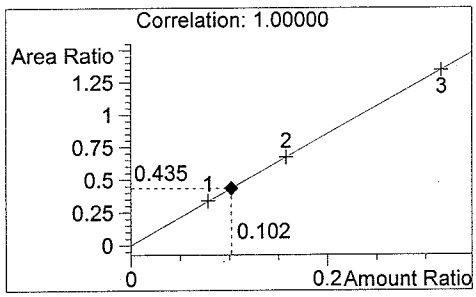
C:\HPCHEM\1\METHODS\BLDALCO.M
6/29/2007 3:29:40 PM
Instrument 1
DB ALC 1

SIM07017-B
BRITTANY BALL

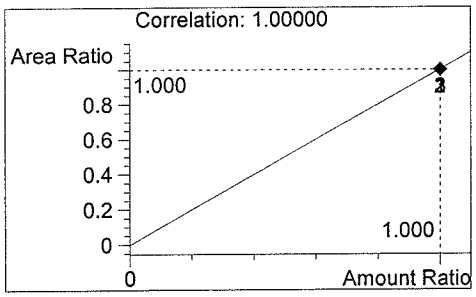
vial # 11



#	Compound	Area	RT
1	Ethanol	1092	1.077
2	n-Propanol	2509	1.766
Tot			



Ethanol 0.102 g/100ml

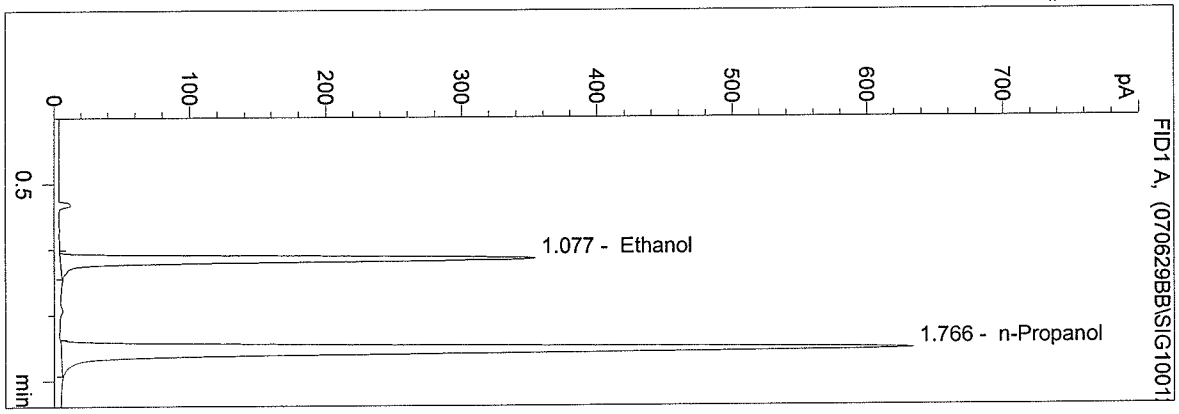


n-Propanol 1.000 g/100ml

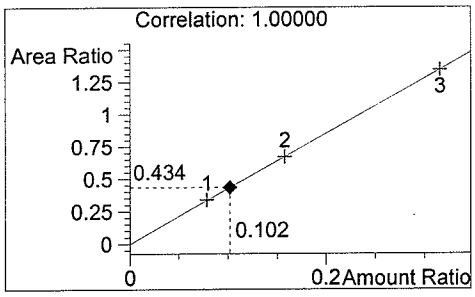
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\1\METHODS\BLDALCO.M
6/29/2007 3:32:45 PM
Instrument 1
DB ALC 1

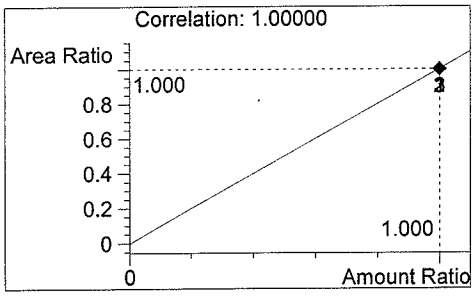
SIM07017-C
BRITTANY BALL
vial # 12



#	Compound	Area	RT
1	Ethanol	1089	1.077
2	n-Propanol	2508	1.766
Tot			



Ethanol 0.102 g/100ml

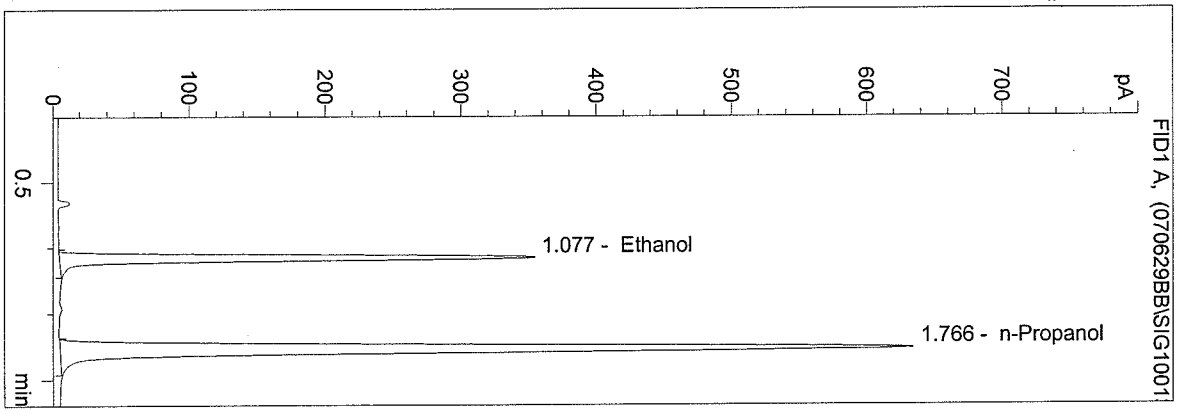


n-Propanol 1.000 g/100ml

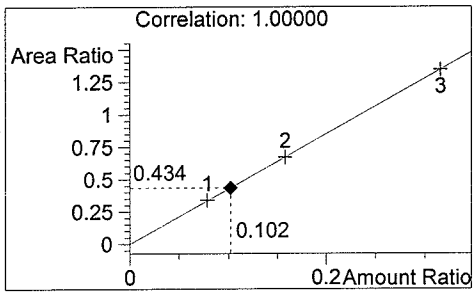
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\1\METHODS\BLDALCO.M
6/29/2007 3:35:49 PM
Instrument 1
DB ALC 1

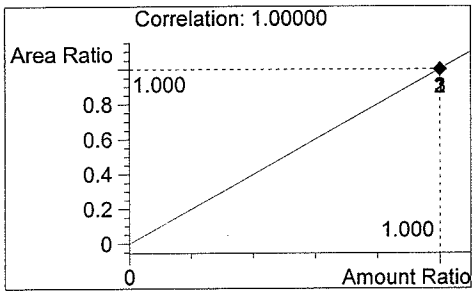
SIM07017-D
BRITTANY BALL
vial # 13



#	Compound	Area	RT
1	Ethanol	1090	1.077
2	n-Propanol	2510	1.766
Tot			



Ethanol 0.102 g/100ml

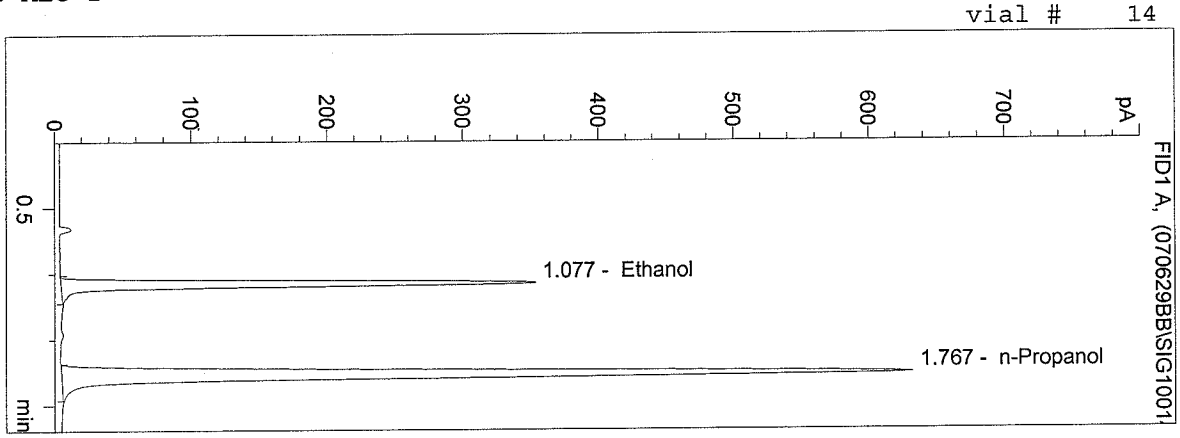


n-Propanol 1.000 g/100ml

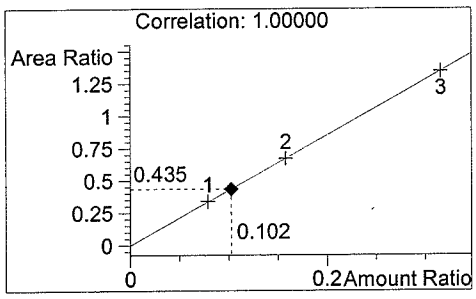
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\1\METHODS\BLDALCO.M
6/29/2007 3:38:54 PM
Instrument 1
DB ALC 1

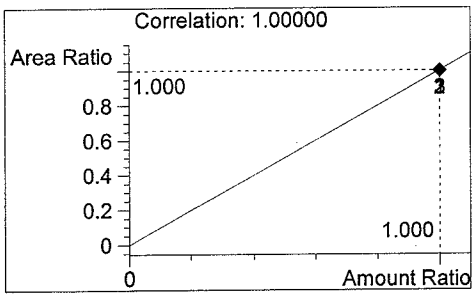
SIM07017-E
BRITTANY BALL
vial # 14



#	Compound	Area	RT
1	Ethanol	1090	1.077
2	n-Propanol	2503	1.767
Tot			



Ethanol 0.102 g/100ml



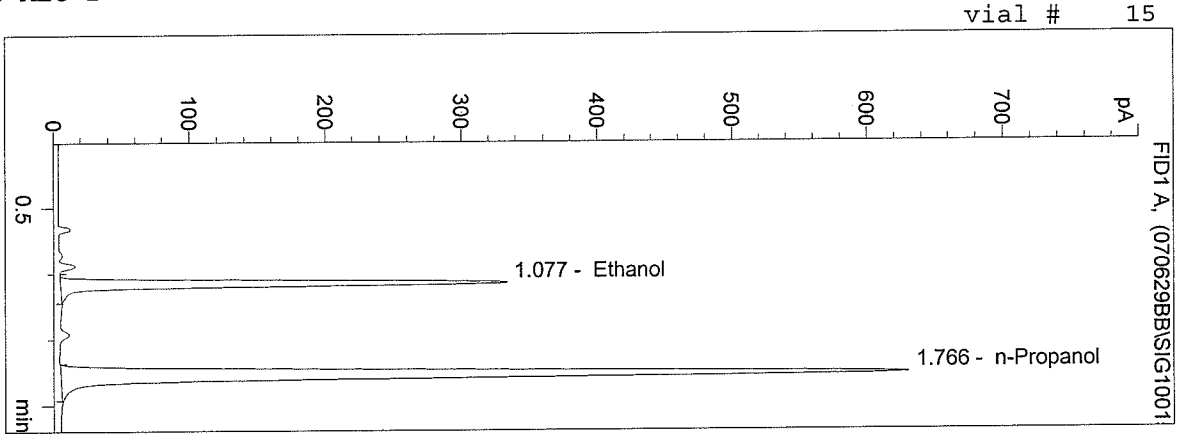
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

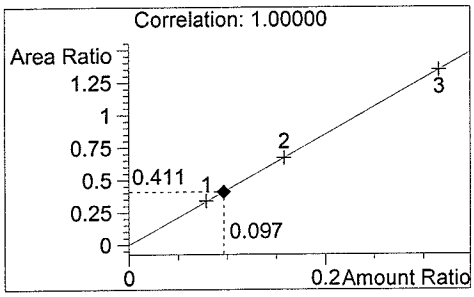
C:\HPCHEM\1\METHODS\BLDALCO.M
6/29/2007 3:41:59 PM
Instrument 1
DB ALC 1

.10 CONTROL-BB
BRITTANY BALL

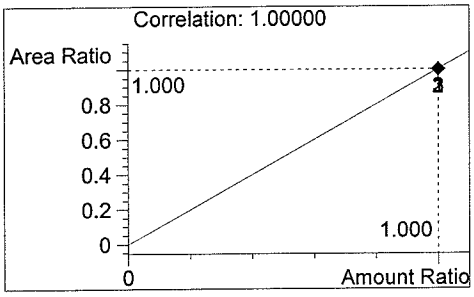
vial # 15



#	Compound	Area	RT
1	Ethanol	1026	1.077
2	n-Propanol	2495	1.766
Tot			



Ethanol 0.097 g/100ml



n-Propanol 1.000 g/100ml