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. 9/28/2007

Tpr. Ken Denton Date

R.G. Gully 9-28-07

Rod G. Gullberg Date

Washington State Toxicology Laboratory

Simulator Solution Data Entry Review Form

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

Location TOX LAB SEATTLE Batch Number 07027

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 X Not Correct ___

Standard deviation: Correct X Not Correct ___

Range: Correct X Not Correct ___

Precision: Correct X Not Correct ___

Equivalent vapor concent.: Correct X Not Correct ___

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

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

Corrections Necessary:
MISSING AFFIDAVIT FOR MELISSA P.

Comments:

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

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

9/26/2007

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

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

Batch number **07027** Date: 8/9/2007

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

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

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

Statistics:

Avg. solution concent.: 0.1020 g/100 mL

SD: 0.00136

Precision CV (%): 1.3300 %

External Control:

Lot #: A048730 Exp date: 3/~~11~~ 2011

Target concentration: 0.10 g/100mL

Equivalent vapor concent.: 0.0829 g/210L

Analyst	Name	Signature	Date
1	Brittany Ball	Brittany Ball	08/09/2007
2	Justin L Knoy		08/10/2007
3	Lisa Noble	Lisa Noble	08/10/2007
4	Brianna Peterson	Brianna Peterson	08/10/2007
5	Naziha Nuwayhid, PhD		08/10/2007
6	Christopher S Johnston		08/14/2007
7	Brianne Akins	Brianne Akins	08/14/2007
8	Sarah M Swenson		08/14/2007
9	Estuardo Miranda		08/14/2007
10	Asa Louis		08/10/2007
11	Melissa Pemberton	Melissa L Pemberton	08/16/2007
12	Amanda Black		08/16/2007
13	Rebecca Flaherty		08/17/2007
14	Brian Capron	Brian Capron	08/20/2007
15			
16			

Prepared by: Brittany Ball according to the approved protocol

ver 08/07/2007

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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

DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07027

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 07027, was prepared in the Washington State Toxicology Laboratory on 8/9/2007. 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 8/9/2008.

Seattle, WA

Brittany Ball 9/27/07
Brittany Ball Date
Forensic Toxicologist

BB/jr
BBSIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07027

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 07027, was prepared in the Washington State Toxicology Laboratory on 8/9/2007. 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 8/9/2008.

Seattle, WA

9-27-07

Justin L. Knoy — Date
Forensic Toxicologist

JLK/jr
JKSIMSOL

CHRISTINE O. GREGOIRE
Governor

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07027

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 07027, was prepared in the Washington State Toxicology Laboratory on 8/9/2007. 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 8/9/2008.

Seattle, WA

Lisa Noble 9/27/07
Lisa Noble Date
Forensic Toxicologist

LRN/jr
LPSIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07027

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 07027, was prepared in the Washington State Toxicology Laboratory on 8/9/2007. 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 8/9/2008.

Seattle, WA

Brianna Peterson 9.26.07
Brianna Peterson Date
Forensic Toxicologist

BP/jr
BPSIMSOL

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JOHN R. BATISTE
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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07027

I, Naziha Nuwayhid, do certify under penalty of perjury that:

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

I possess the following qualifications: Bachelor and Masters Degrees in Biology, Ph.D. degree in Basic Medical Science, ten years experience in clinical laboratory sciences, one year in clinical toxicology and eight years in forensic toxicology. I am also board certified by the American Board of Clinical Chemistry.

The simulator solution, Lot Number 07027, was prepared in the Washington State Toxicology Laboratory on 8/9/2007. 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 8/9/2008.

Seattle, WA

Naziha Nuwayhid, Ph.D. Date
Forensic Toxicologist

NN/jr
NNSIMSOL

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JOHN R. BATISTE
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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07027

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 07027, was prepared in the Washington State Toxicology Laboratory on 8/9/2007. 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 8/9/2008.

Seattle, WA

Christopher S. Johnston 9-27-07
Christopher S. Johnston Date
Forensic Toxicologist

CSJ/jr
CJSIMSOL

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Governor

JOHN R. BATISTE
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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07027

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 07027, was prepared in the Washington State Toxicology Laboratory on 8/9/2007. 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 8/9/2008.

Seattle, WA

Brianne E Akins 9-27-07
Brianne E. Akins Date
Forensic Toxicologist

BEA/jr
BLSIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07027

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 four years of experience in forensic toxicology.

The simulator solution, Lot Number 07027, was prepared in the Washington State Toxicology Laboratory on 8/9/2007. 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 8/9/2008.

Seattle, WA

9/27/07

Sarah M Swenson Date
Forensic Toxicologist

SS/jr
SSSIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07027

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 07027, was prepared in the Washington State Toxicology Laboratory on 8/9/2007. 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 8/9/2008.

Seattle, WA

E Miranda 9-26-2007

Estuardo J. Miranda Date
Forensic Toxicologist

EM/jr
EMSIMSOL

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JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07027

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 07027, was prepared in the Washington State Toxicology Laboratory on 8/9/2007. 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 8/9/2008.

Seattle, WA

2007 Sep 26

Asa J. Louis Date
Forensic Toxicologist

AJL/JR
AJLSIMSOL

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Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07027

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 07027, was prepared in the Washington State Toxicology Laboratory on 8/9/2007. 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 8/9/2008.

Seattle, WA

Melissa L. Pemberton 9/28/07
Melissa L. Pemberton Date
Forensic Toxicologist

MP/jr
MPSIMSOL

CHRISTINE O. GREGOIRE
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JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07027

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 07027, was prepared in the Washington State Toxicology Laboratory on 8/9/2007. 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 8/9/2008.

Seattle, WA

9-27-07

Amanda M. Black Date
Forensic Toxicologist

AB/jr
ABSIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07027

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 07027, was prepared in the Washington State Toxicology Laboratory on 8/9/2007. 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 8/9/2008.

Seattle, WA

09/26/07
Rebecca Flaherty Date
Forensic Toxicologist

RF/jr
RFSIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07027

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 eleven years of experience in forensic toxicology.

The simulator solution, Lot Number 07027, was prepared in the Washington State Toxicology Laboratory on 8/9/2007. 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 8/9/2008.

Seattle, WA

Brian Capron 9.27.07
Brian Capron Date
Forensic Toxicologist

BC/jr
BCSIMSOL

07027

Batch Worksheet Checkoff

When the chromatograms print out please check, initial, and date them all.

If you re-dilute and re-run the solution, please put a single line through the pages that are not going to be used and leave it in the folder.

Please check the data entered into the worksheet is correct and that the date to the right of your name is the date that you tested the solution and then sign the worksheet.

Please initial below to affirm that you have:

1 – Initialed and dated your chromatograms
2 – Checked your data
3 – Checked the date to the right of your name on the worksheet
4 – Signed the worksheet.

	Initials	Date
Brianne Akins	BEA	9.17.07
Brittany Ball	BB	9/26/07
Amanda Black	AB	9-25-07
Brian Capron	BC	9.26.07
Rebecca Flaherty	RF	9.26.07
Ed Formoso		
Christopher Johnston	CJ	9.26.07
Justin Knoy	JK	9-25-07
Asa Louis	AL	20070925
Estuardo Miranda	EM	9.25.07
Christie Mitchell		
Lisa Noble	ln	9/25/07
Naziha Nuwayhid	NN	9-25-07
Melissa Pemberton	MP	9-26-07
Brianna Peterson	BP	9.25.07
Sarah Swenson	SMS	9/26/07

Sequence Parameters:

Operator:	BBALL
Data File Naming:	Auto
Data Directory:	D:\HPCHEM\1\DATA\
Data Subdirectory:	070809BB
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none
Sequence Comment:	

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO	1	Sample		
2	Vial 2	0.04 CONTROL-BB	BLDALCO	1	Ctrl Samp		
3	Vial 3	0.10 CONTROL-BB	BLDALCO	1	Ctrl Samp		
4	Vial 4	0.20 CONTROL-BB	BLDALCO	1	Ctrl Samp		
5	Vial 5	BLANK	BLDALCO	1	Sample		
6	Vial 6	SIM07027A-BB	BLDALCO	1	Sample		
7	Vial 7	SIM07027B-BB	BLDALCO	1	Sample		
8	Vial 8	SIM07027C-BB	BLDALCO	1	Sample		
9	Vial 9	SIM07027D-BB	BLDALCO	1	Sample		
10	Vial 10	SIM07027E-BB	BLDALCO	1	Sample		
11	Vial 11	.10 CONTROL-BB	BLDALCO	1	Ctrl Samp		
12	Vial 12	BLANK	BLDALCO	1	Sample		

*For calibration data see MP's data from instrum #4 08/9/07

* OR see MP's data in sim folder 07026

Sequence Table (Back Injector):

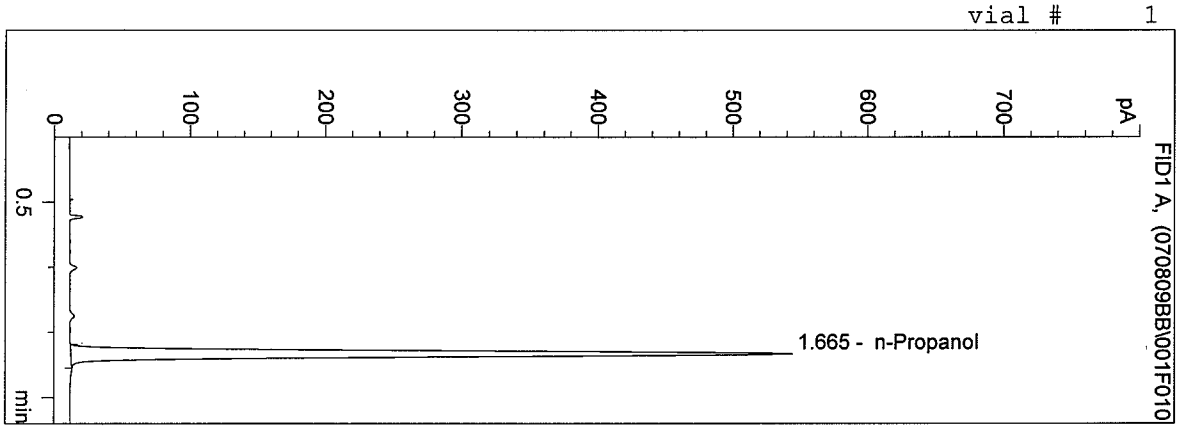
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/9/2007 2:30:10 PM
Instrument 4
DB-ALC1

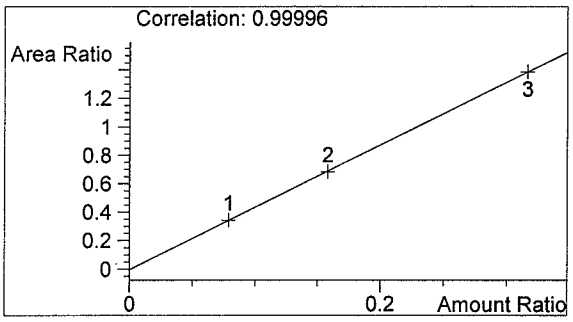
BLANK
BBALL

vial # 1



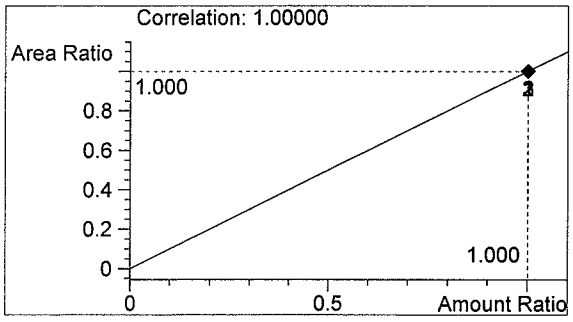
#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1683	1.665

Totals:



Ethanol 0.000 g/100ml

BB
9/20/07



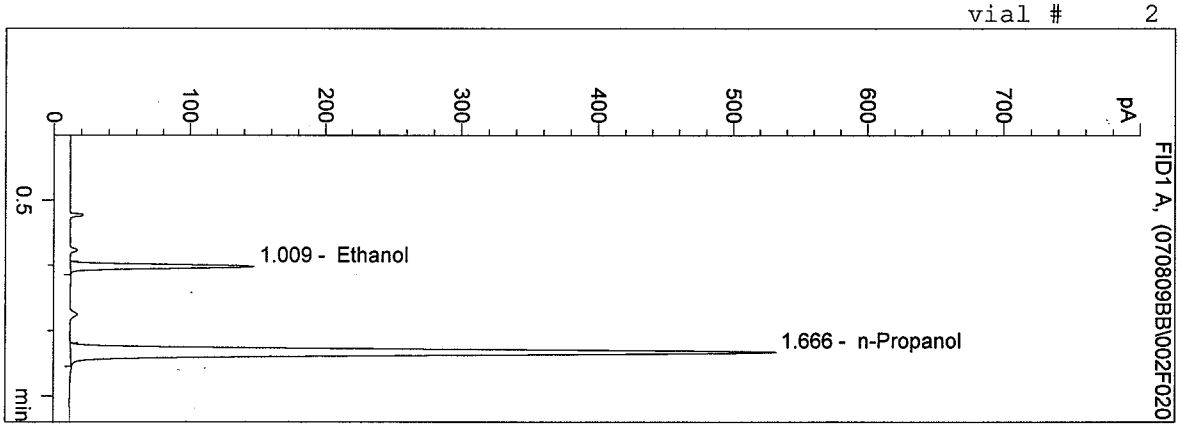
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/9/2007 2:33:04 PM
Instrument 4
DB-ALC1

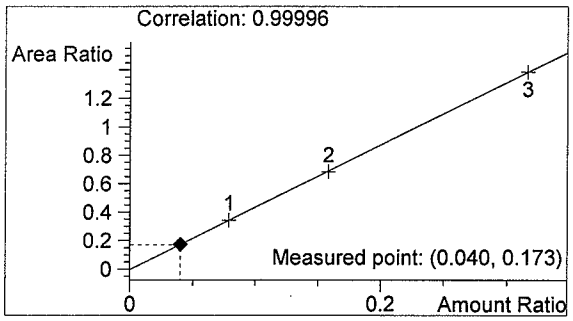
0.04 CONTROL-BB
BBALL

vial # 2



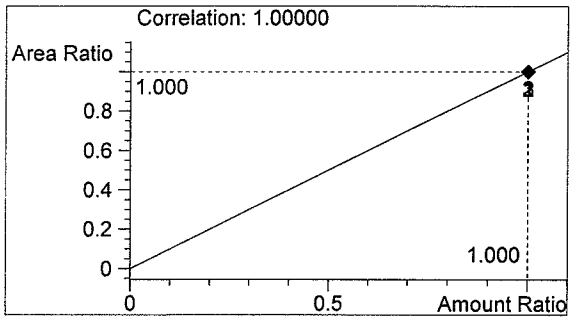
#	Compound	Area	RT
1	Ethanol	283	1.009
2	n-Propanol	1641	1.666

Totals:



Ethanol 0.040 g/100ml

BB
9/26/07



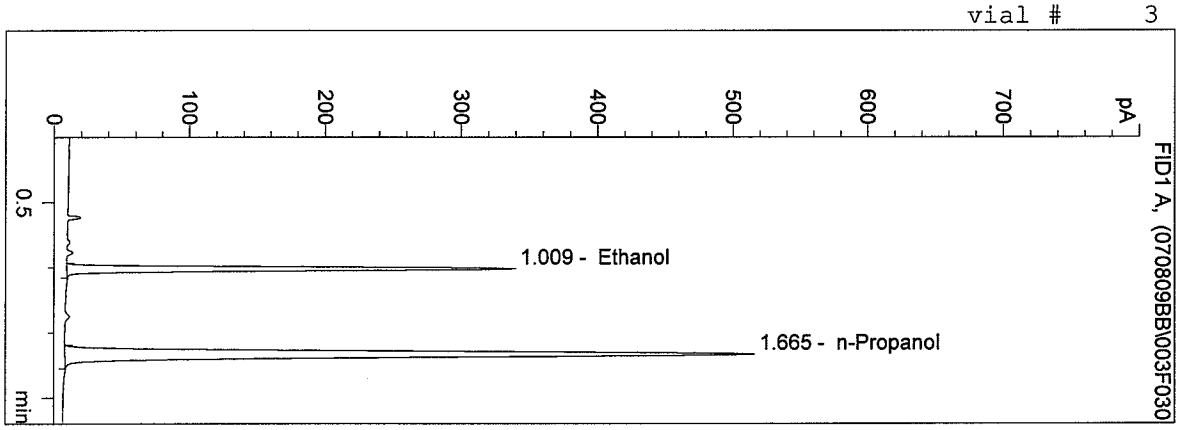
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/9/2007 2:35:42 PM
Instrument 4
DB-ALC1

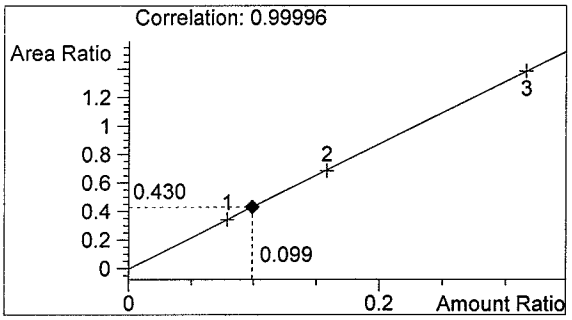
0.10 CONTROL-BB
BBALL

vial # 3



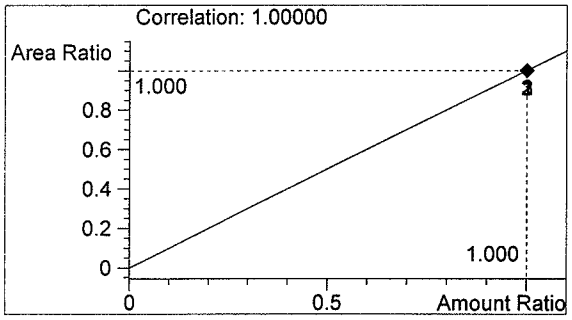
#	Compound	Area	RT
1	Ethanol	691	1.009
2	n-Propanol	1606	1.665

Totals:



Ethanol 0.099 g/100ml

BB
9/26/07



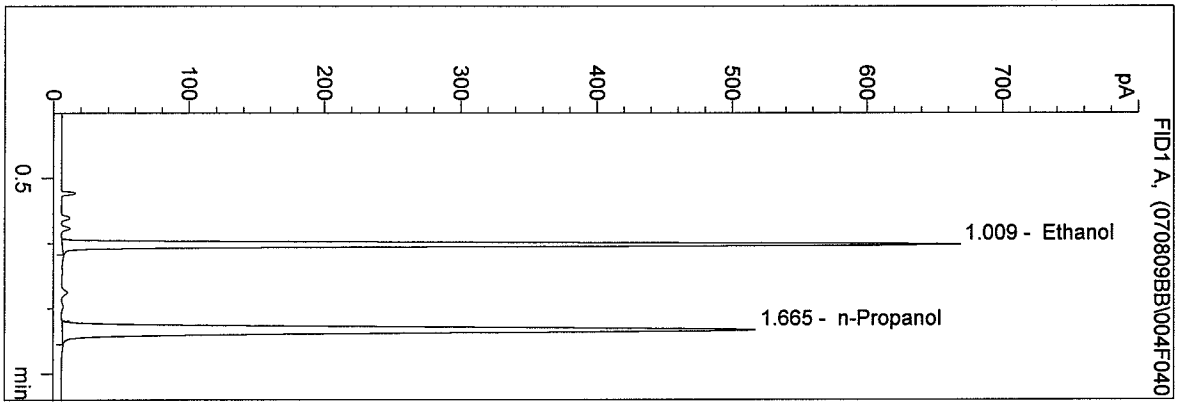
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/9/2007 2:38:31 PM
Instrument 4
DB-ALC1

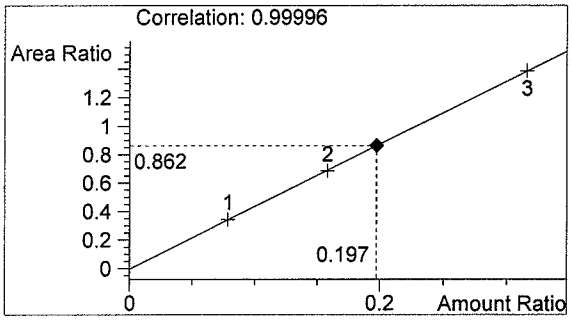
0.20 CONTROL-BB
BBALL

vial # 4



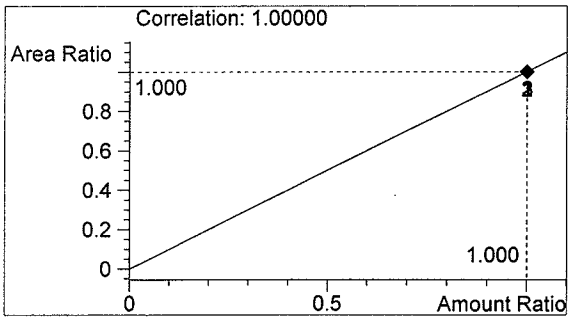
#	Compound	Area	RT
1	Ethanol	1392	1.009
2	n-Propanol	1615	1.665

Totals:



Ethanol 0.197 g/100ml

BD 9/26/07



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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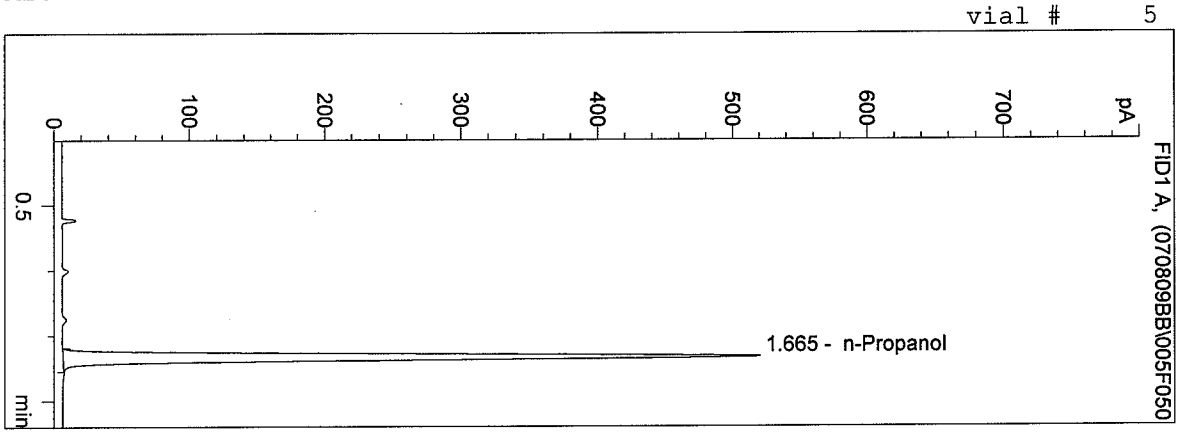
8/9/2007 2:42:13 PM
Instrument 4
DB-ALC1

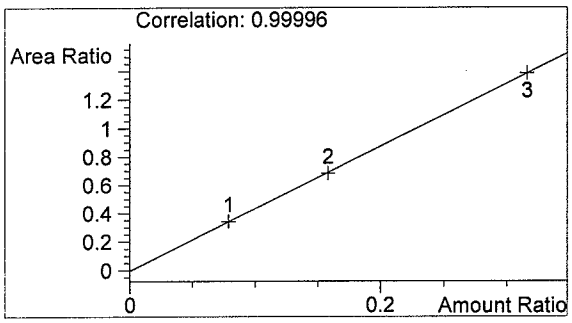
BLANK
BBALL

vial # 5



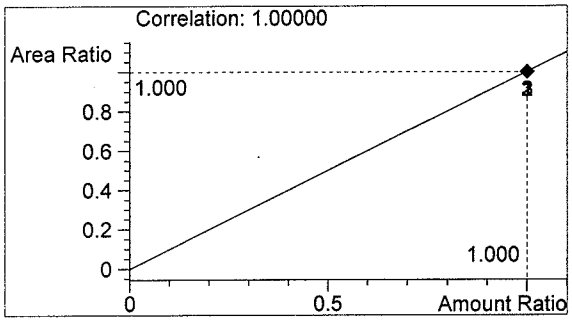
#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1625	1.665

Totals:



Ethanol 0.000 g/100ml

BB 9/26/07



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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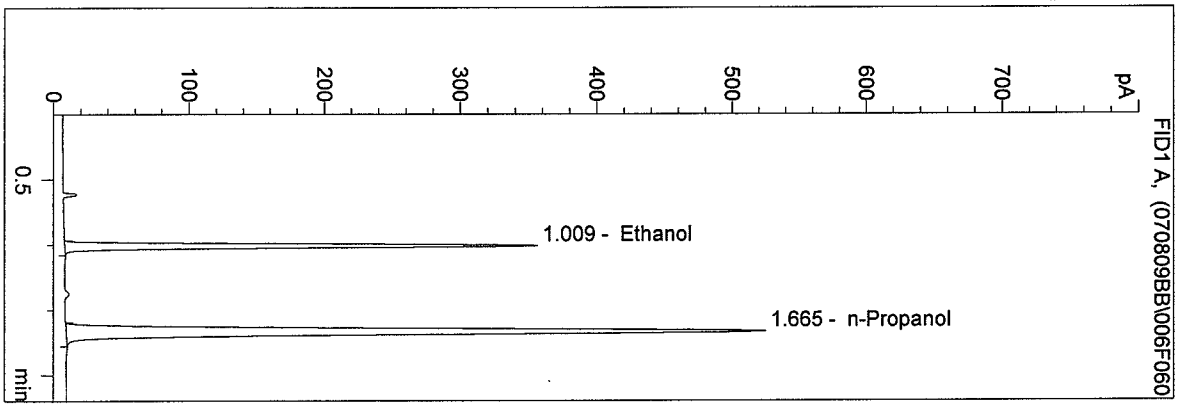
8/9/2007 2:45:02 PM
Instrument 4
DB-ALC1

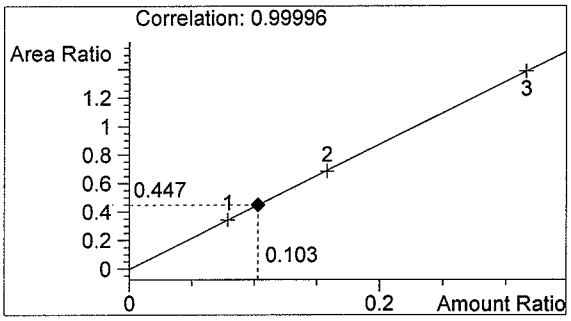
SIM07027A-BB
BBALL

vial # 6



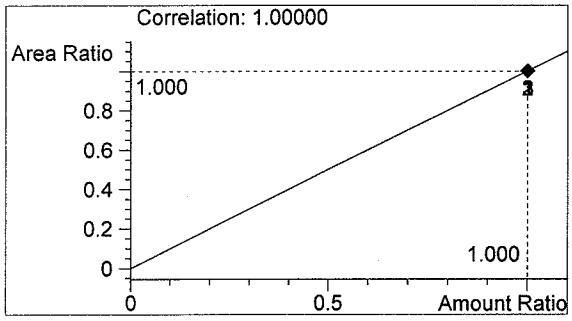
#	Compound	Area	RT
1	Ethanol	729	1.009
2	n-Propanol	1631	1.665

Totals:



Ethanol 0.103 g/100ml

BB
9/26/07



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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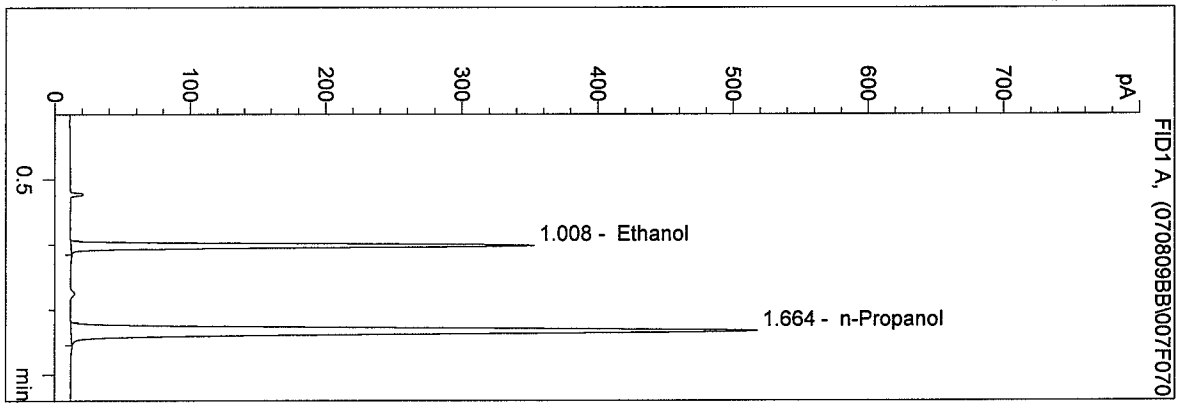
8/9/2007 2:48:02 PM
Instrument 4
DB-ALC1

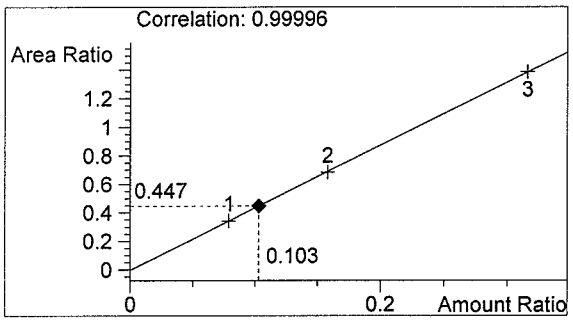
SIM07027B-BB
BBALL

vial # 7



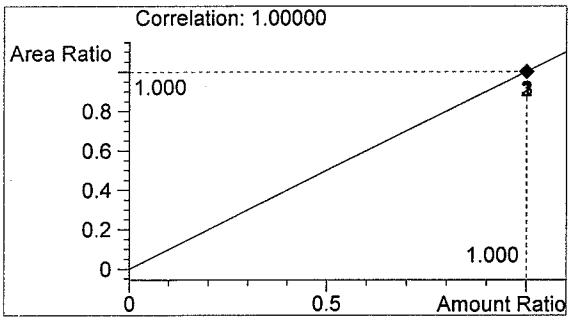
#	Compound	Area	RT
1	Ethanol	716	1.008
2	n-Propanol	1601	1.664

Totals:



Ethanol 0.103 g/100ml

BB
9/21/07



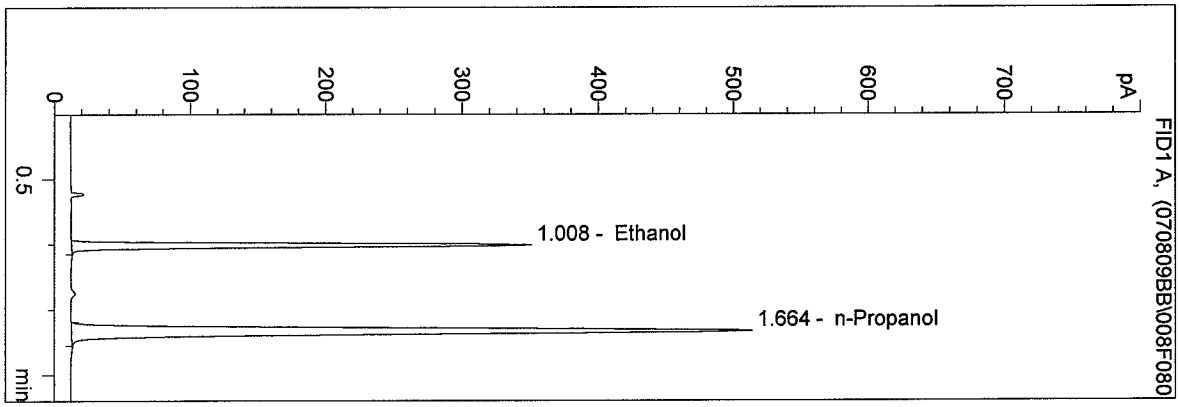
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/9/2007 2:50:45 PM
Instrument 4
DB-ALC1

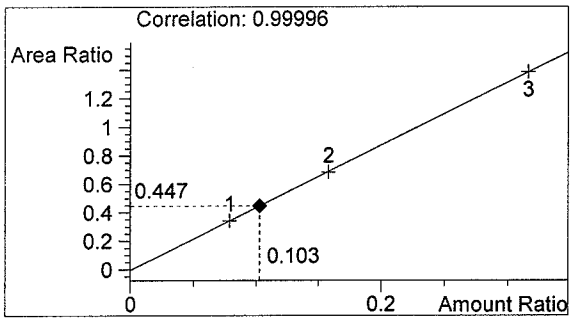
SIM07027C-BB
BBALL

vial # 8



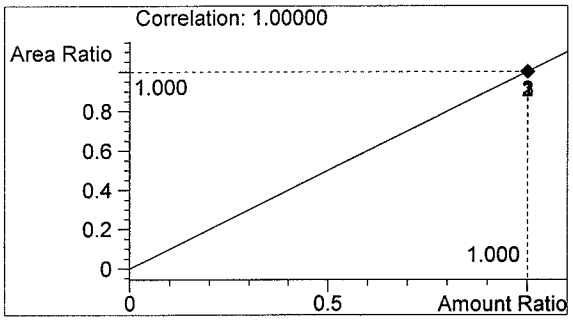
#	Compound	Area	RT
1	Ethanol	710	1.008
2	n-Propanol	1588	1.664

Totals:



Ethanol 0.103 g/100ml

BB
9/26/07



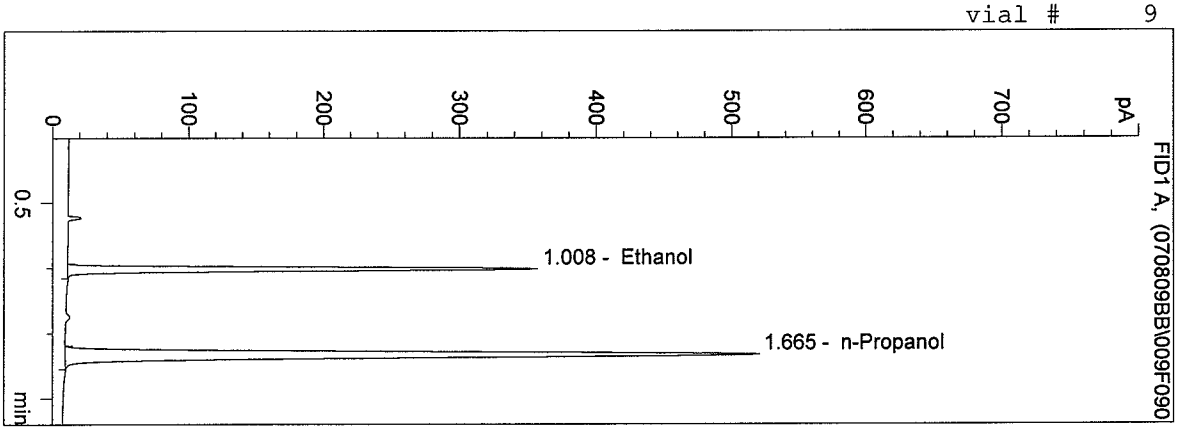
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/9/2007 2:54:13 PM
Instrument 4
DB-ALC1

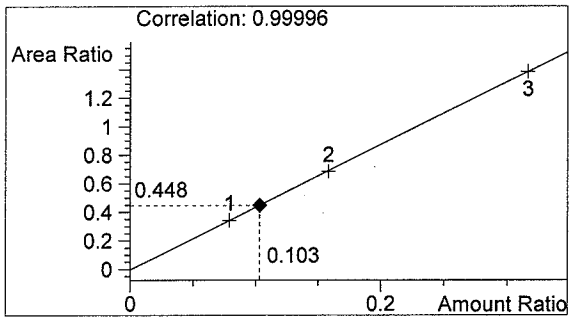
SIM07027D-BB
BBALL

vial # 9



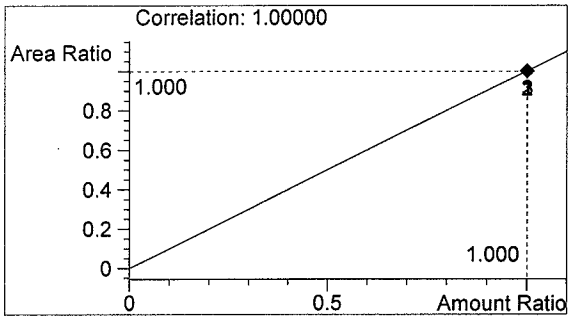
#	Compound	Area	RT
1	Ethanol	724	1.008
2	n-Propanol	1617	1.665

Totals:



Ethanol 0.103 g/100ml

BB
9/24/07



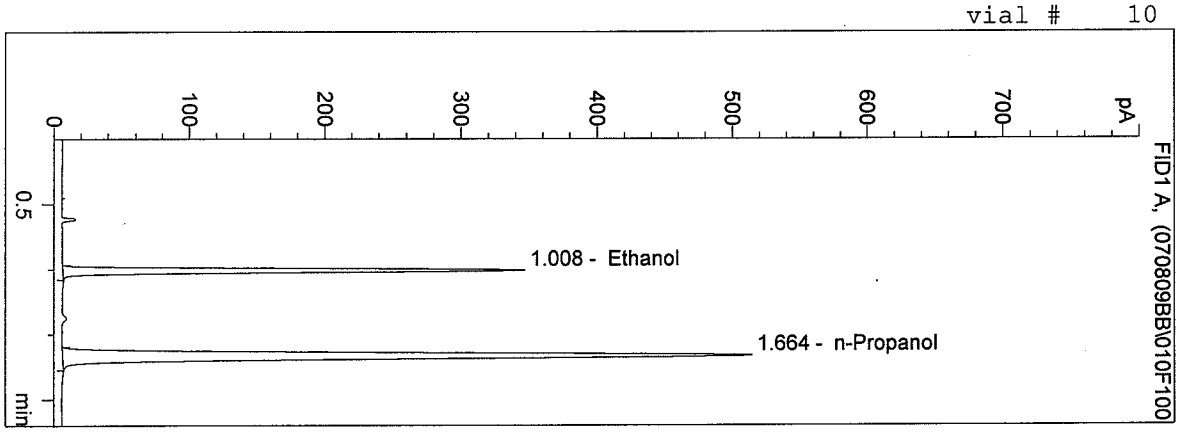
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/9/2007 2:56:57 PM
Instrument 4
DB-ALC1

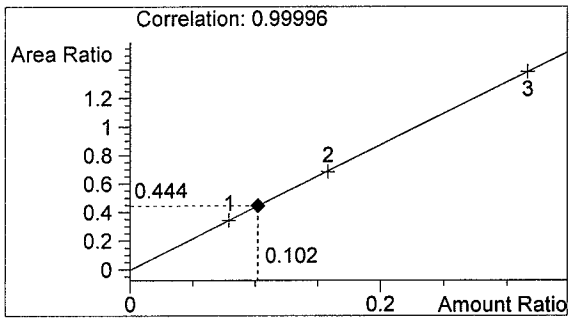
SIM07027E-BB
BBALL

vial # 10



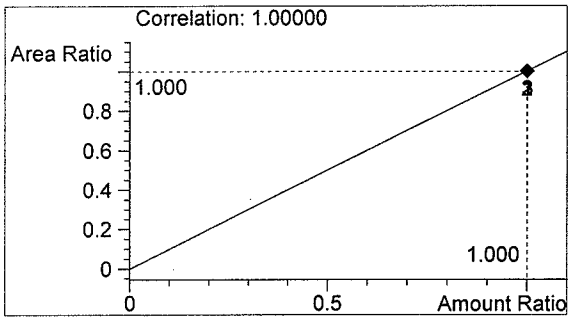
#	Compound	Area	RT
1	Ethanol	715	1.008
2	n-Propanol	1608	1.664

Totals:



Ethanol 0.102 g/100ml

BB
9/26/07



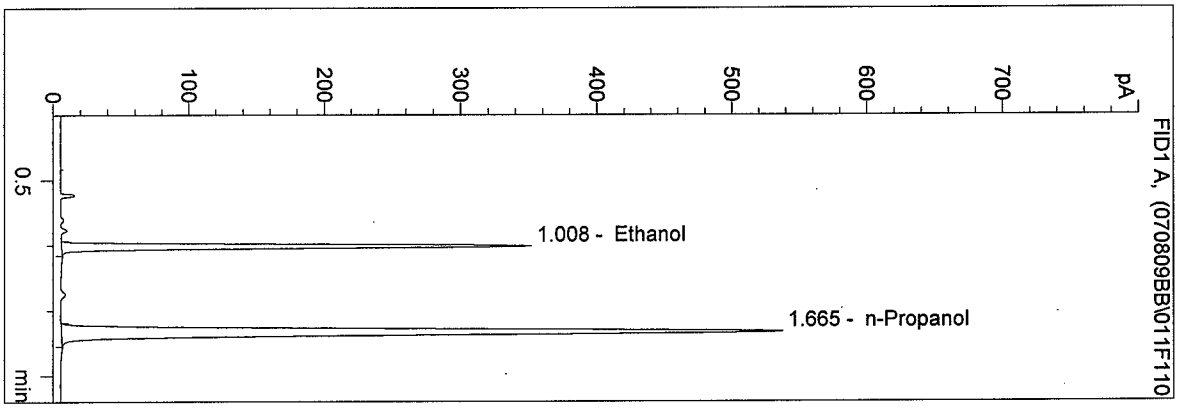
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/9/2007 2:59:55 PM
Instrument 4
DB-ALC1

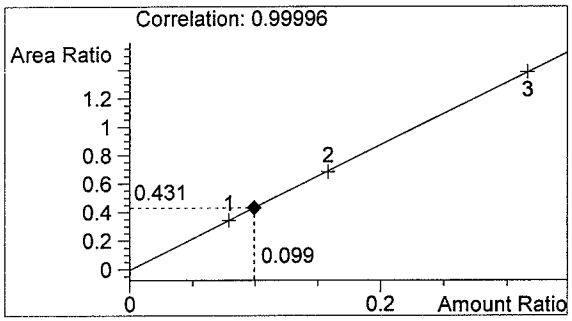
.10 CONTROL-BB
BBALL

vial # 11



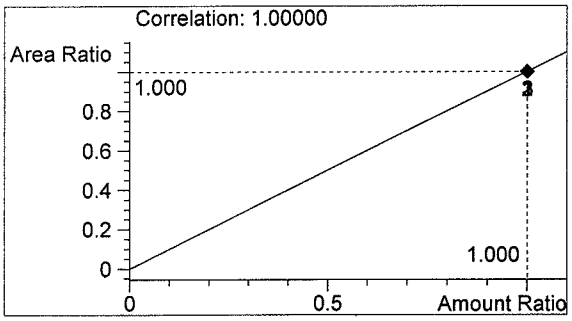
#	Compound	Area	RT
1	Ethanol	725	1.008
2	n-Propanol	1681	1.665

Totals:



Ethanol 0.099 g/100ml

BB
9/26/07



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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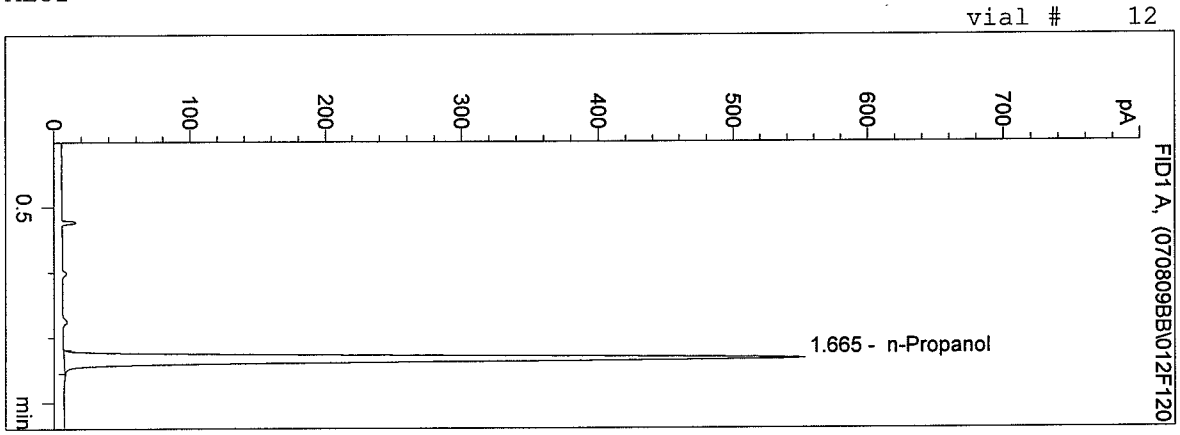
8/9/2007 3:02:49 PM
Instrument 4
DB-ALC1

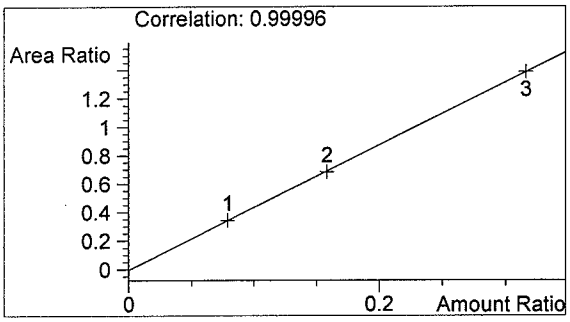
BLANK
BBALL

vial # 12



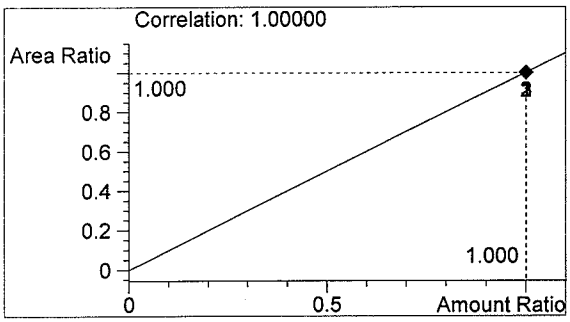
#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1725	1.665

Totals:



Ethanol 0.000 g/100ml

BB
9/26/07



n-Propanol 1.000 g/100ml

Sequence Parameters:

Operator:	Justin Knoy
Data File Naming:	Auto
Data Directory:	D:\HPCHEM\1\DATA\
Data Subdirectory:	070810JK
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none
Sequence Comment:	

JK 9-25-07

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO2	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO2	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO2	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO2	1	Calib		
5	Vial 5	BLANK	BLDALCO2	1	Ctrl Samp		
6	Vial 6	0.10 CTRL JK	BLDALCO2	1	Ctrl Samp		
7	Vial 7	BLANK	BLDALCO2	1	Sample		
8	Vial 8	07025-1	BLDALCO2	1	Sample		
9	Vial 9	07025-2	BLDALCO2	1	Sample		
10	Vial 10	07025-3	BLDALCO2	1	Sample		
11	Vial 11	07025-4	BLDALCO2	1	Sample		
12	Vial 12	07025-5	BLDALCO2	1	Sample		
13	Vial 13	0.10CTRL JK	BLDALCO2	1	Ctrl Samp		
14	Vial 14	BLANK	BLDALCO2	1	Sample		
15	Vial 15	07026-1	BLDALCO2	1	Sample		
16	Vial 16	07026-2	BLDALCO2	1	Sample		
17	Vial 17	07026-3	BLDALCO2	1	Sample		
18	Vial 18	07026-4	BLDALCO2	1	Sample		
19	Vial 19	07026-5	BLDALCO2	1	Sample		
20	Vial 20	0.10CTRL JK	BLDALCO2	1	Ctrl Samp		
21	Vial 21	BLANK	BLDALCO2	1	Sample		
22	Vial 22	07027-1	BLDALCO2	1	Sample		
23	Vial 23	07027-2	BLDALCO2	1	Sample		
24	Vial 24	07027-3	BLDALCO2	1	Sample		
25	Vial 25	07027-4	BLDALCO2	1	Sample		
26	Vial 26	07027-5	BLDALCO2	1	Sample		
27	Vial 27	0.10 CTRL JK	BLDALCO2	1	Ctrl Samp		
28	Vial 28	BLANK	BLDALCO2	1	Sample		

Sequence Table (Back Injector):

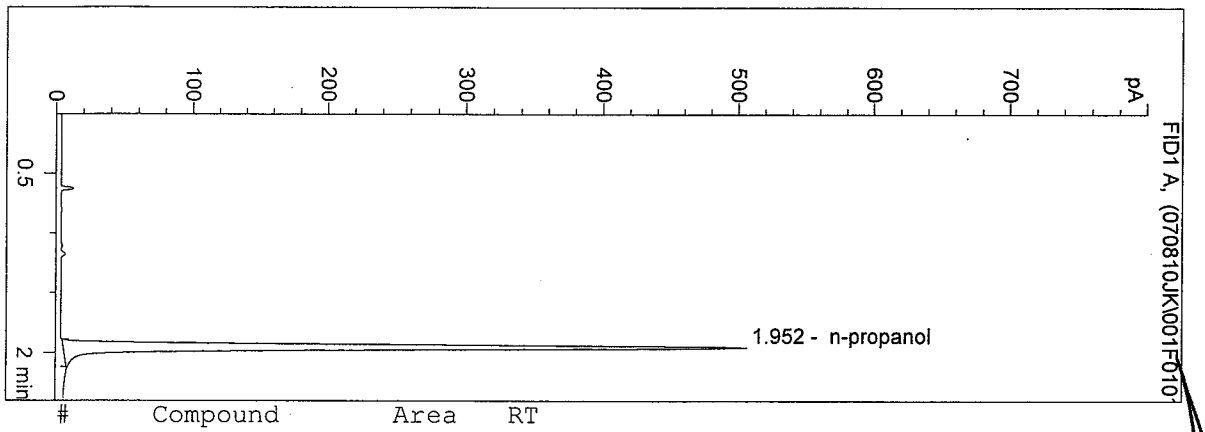
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/10/2007 6:46:37 AM
Instrument 5
DB-ALC2

BLANK
Justin Knoy

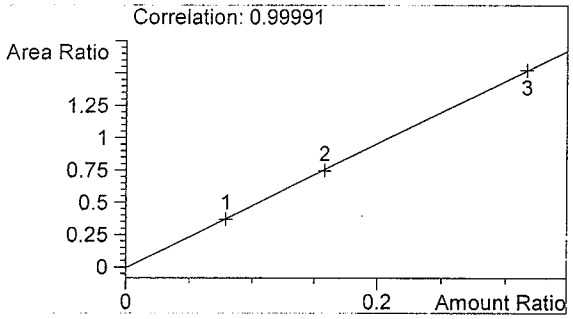
vial # 1



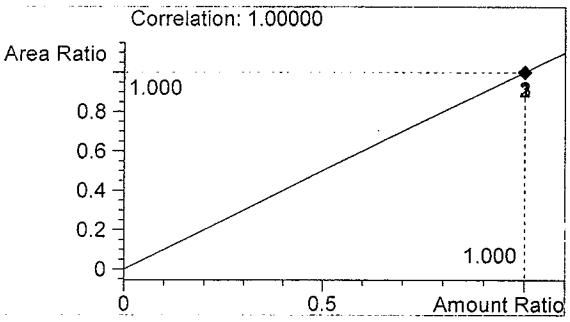
#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1483	1.952

Totals:

9-25-07



ethanol 0.000 g/100ml



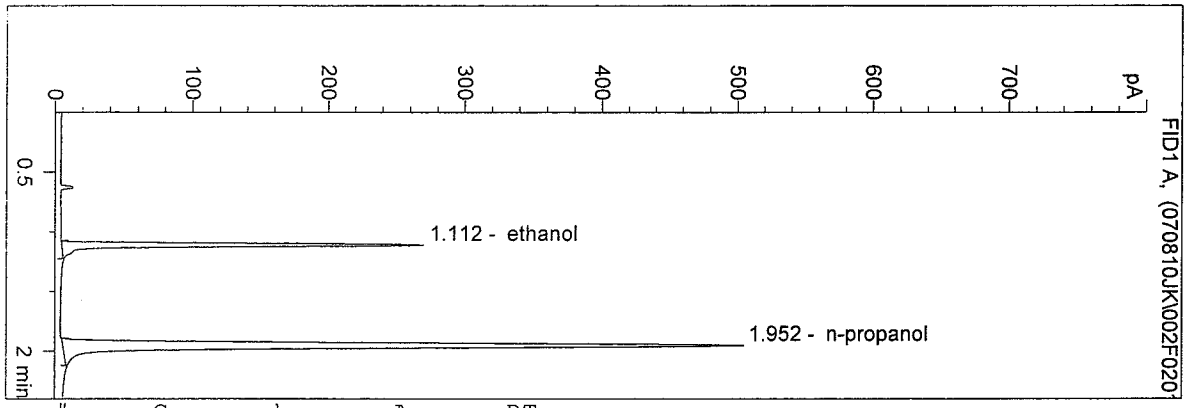
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/10/2007 6:49:32 AM
Instrument 5
DB-ALC2

0.079 CAL
Justin Knoy

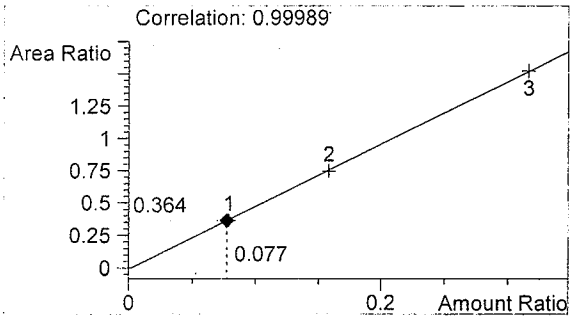
vial # 2



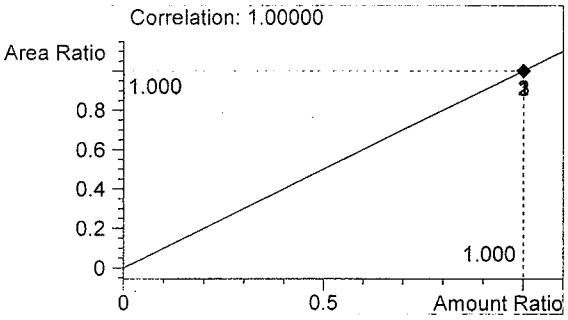
#	Compound	Area	RT
1	ethanol	541	1.112
2	n-propanol	1485	1.952

Totals:

9-25-07



ethanol 0.077 g/100ml



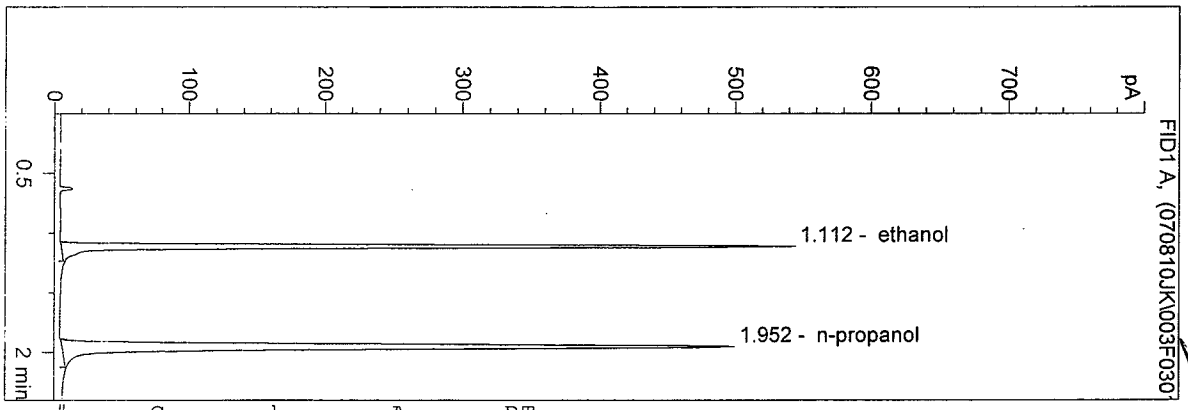
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/10/2007 6:52:27 AM
Instrument 5
DB-ALC2

0.158 CAL
Justin Knoy

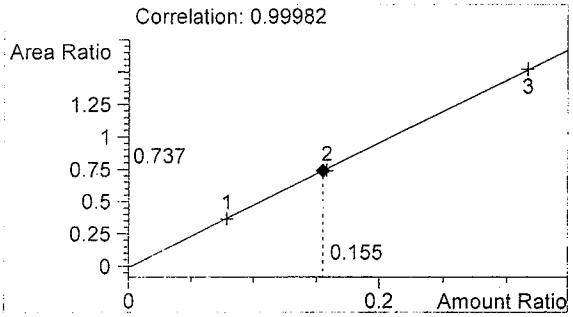
vial # 3



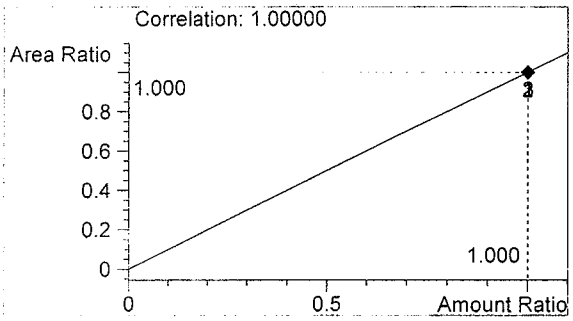
#	Compound	Area	RT
1	ethanol	1087	1.112
2	n-propanol	1475	1.952

Totals:

9-25-07



ethanol 0.155 g/100ml



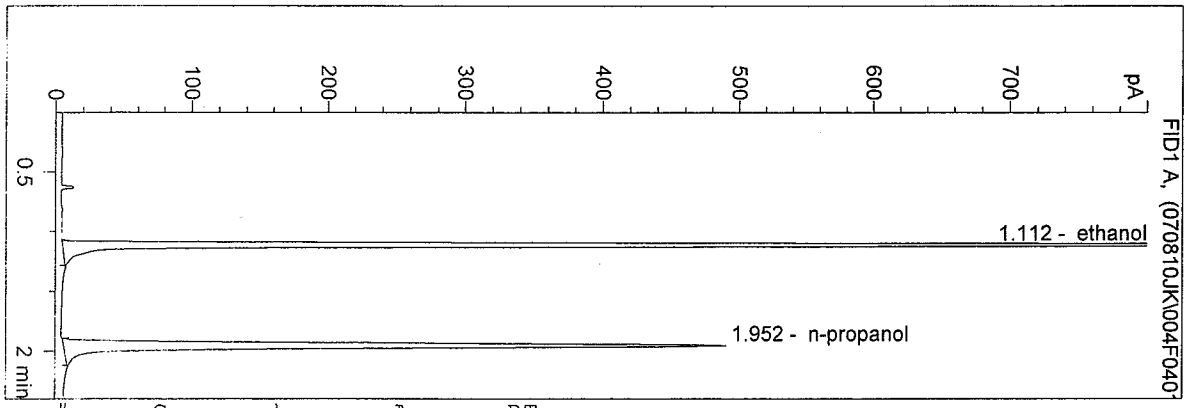
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/10/2007 6:55:21 AM
Instrument 5
DB-ALC2

0.316 CAL
Justin Knoy

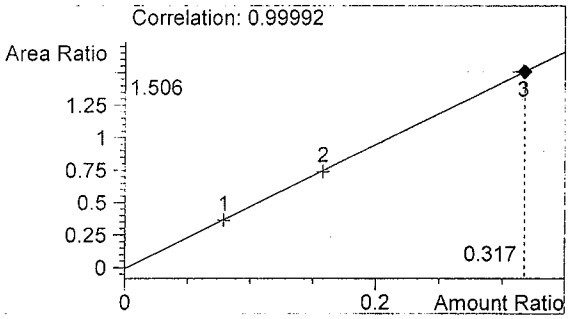
vial # 4



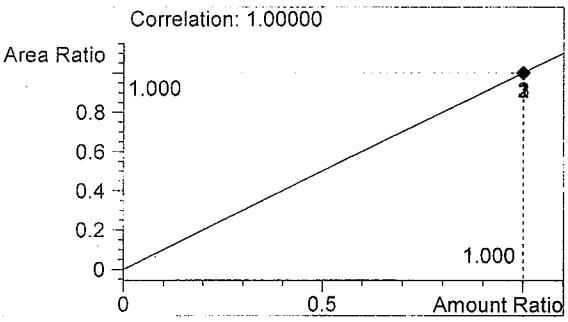
#	Compound	Area	RT
1	ethanol	2176	1.112
2	n-propanol	1446	1.952

Totals:

9-25-07



ethanol 0.317 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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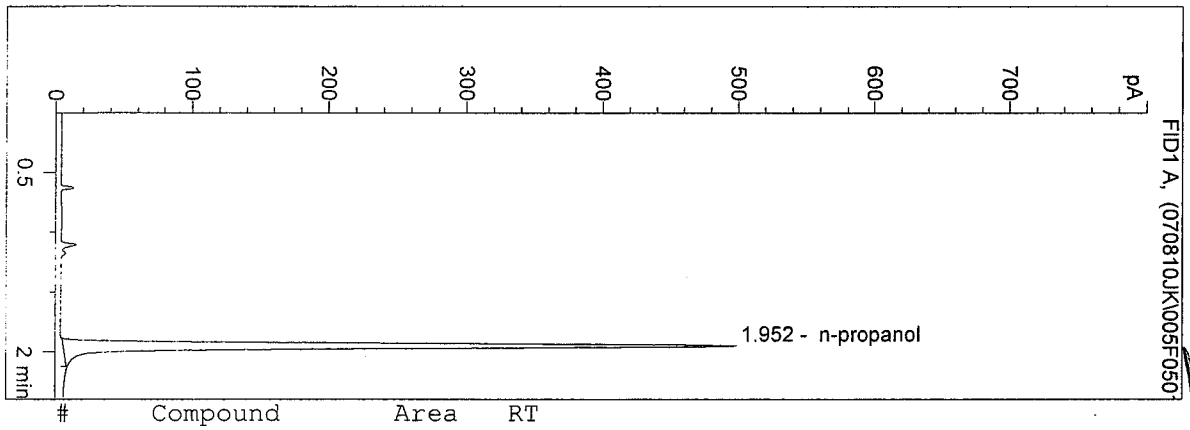
8/10/2007 6:58:44 AM
Instrument 5
DB-ALC2

BLANK
Justin Knoy

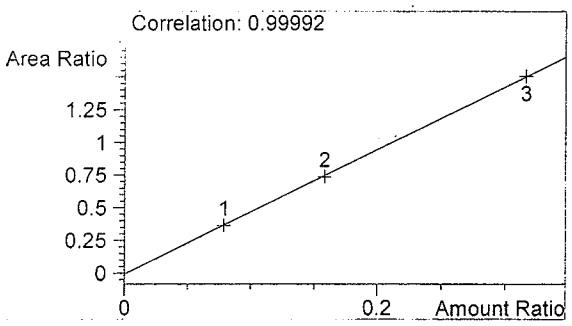
vial # 5



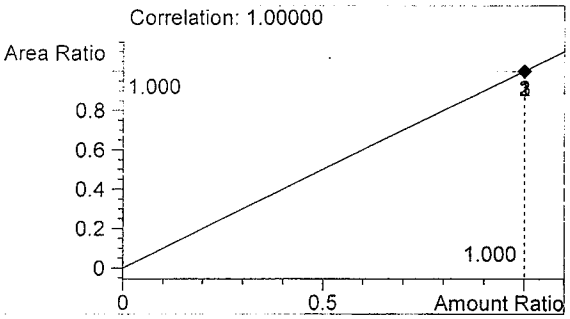
#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1474	1.952

Totals:

9-25-07



ethanol 0.000 g/100ml



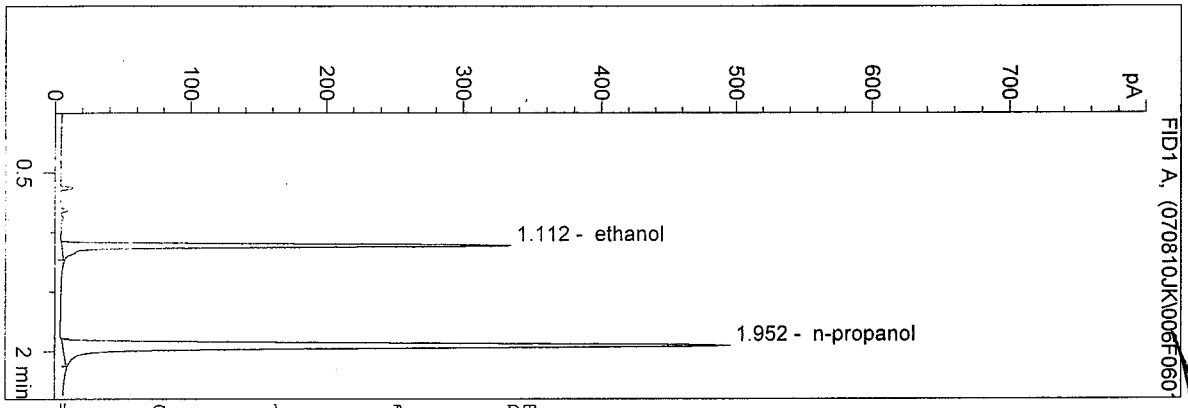
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/10/2007 7:01:33 AM
Instrument 5
DB-ALC2

0.10 CTRL JK
Justin Knoy

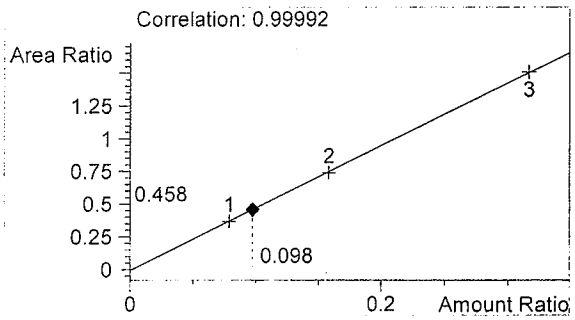
vial # 6



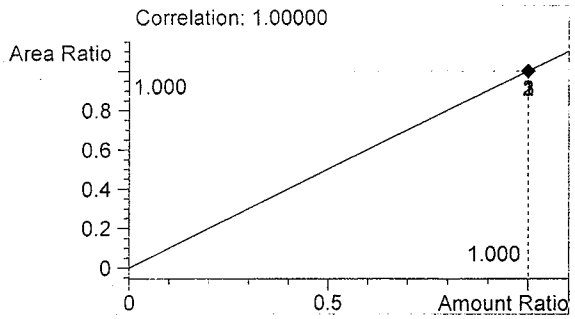
#	Compound	Area	RT
1	ethanol	672	1.112
2	n-propanol	1469	1.952

Totals:

JK
9-25-07



ethanol 0.098 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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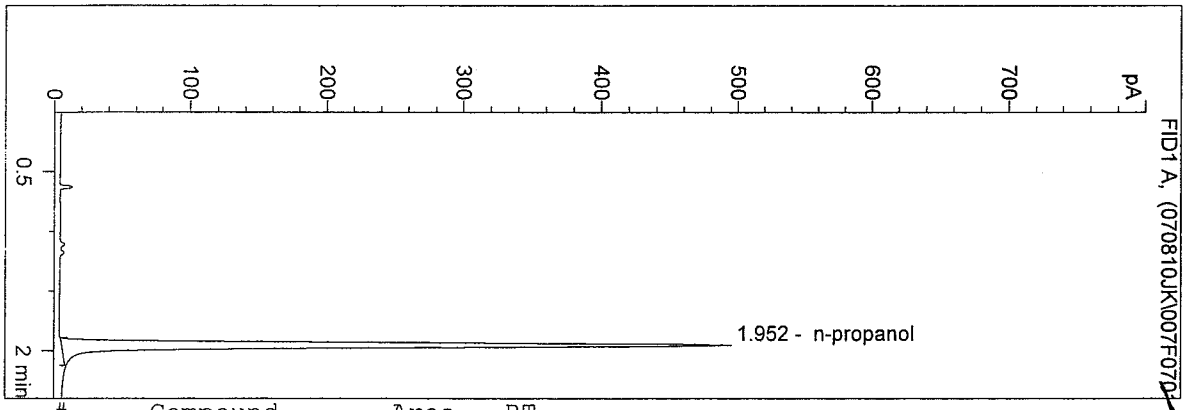
8/10/2007 7:04:28 AM
Instrument 5
DB-ALC2

BLANK
Justin Knoy

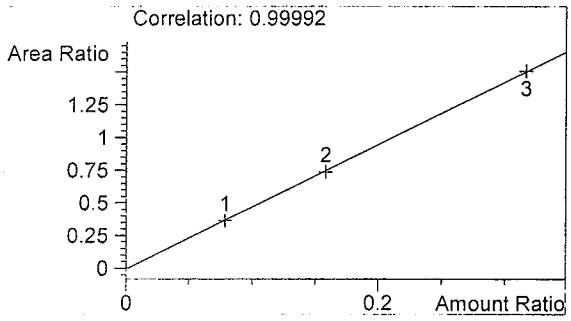
vial # 7



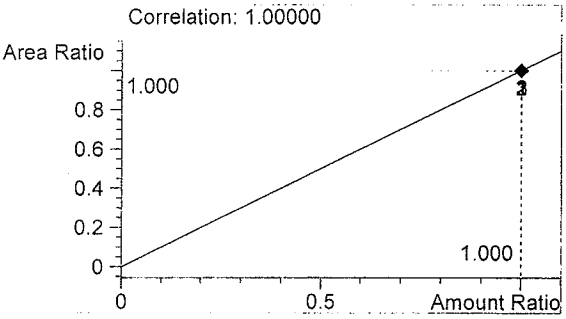
#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1466	1.952

Totals:

JK
9-25-07



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

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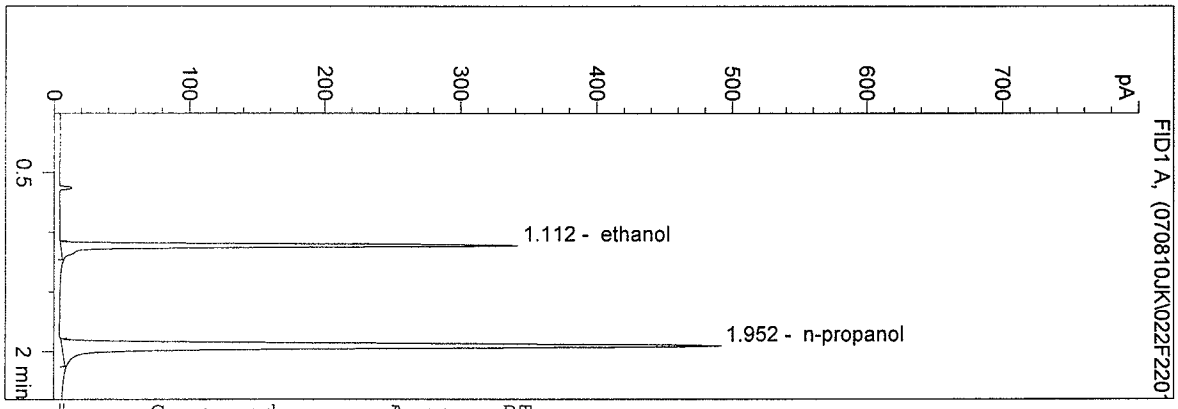
8/10/2007 7:49:42 AM
Instrument 5
DB-ALC2

07027-1
Justin Knoy

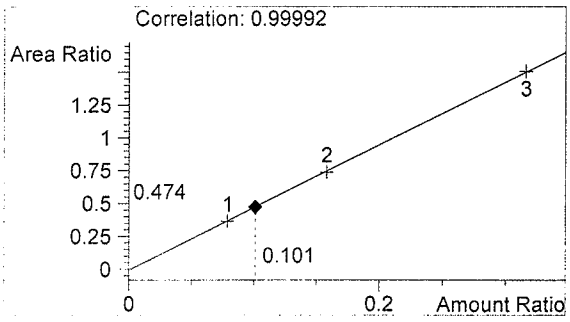
vial # 22



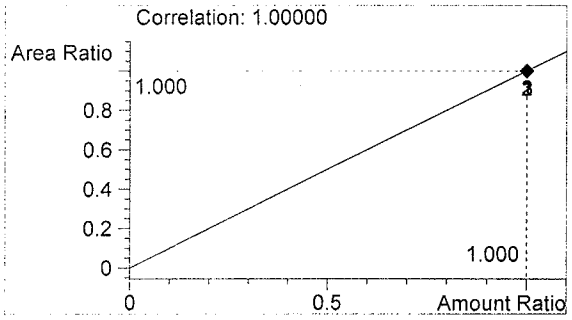
#	Compound	Area	RT
1	ethanol	690	1.112
2	n-propanol	1456	1.952

Totals:

9-25-07



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 5
DB-ALC2

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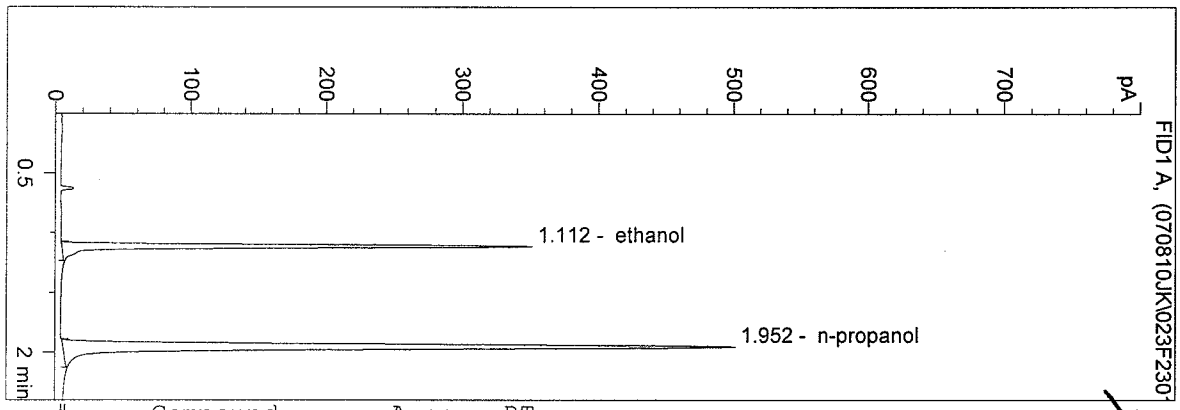
Justin Knoy

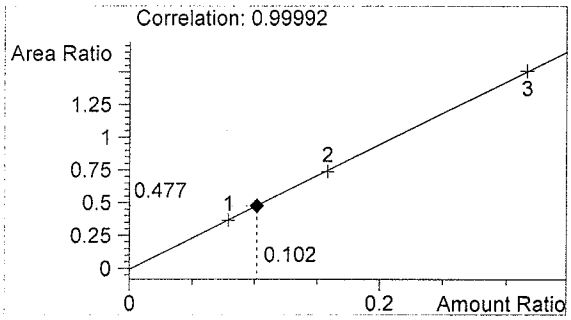
vial # 23



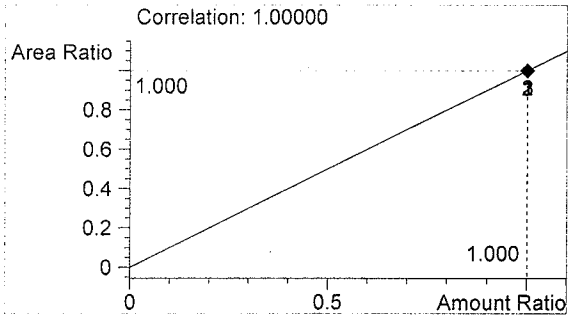
#	Compound	Area	RT
1	ethanol	708	1.112
2	n-propanol	1484	1.952

Totals:

9-25-07



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

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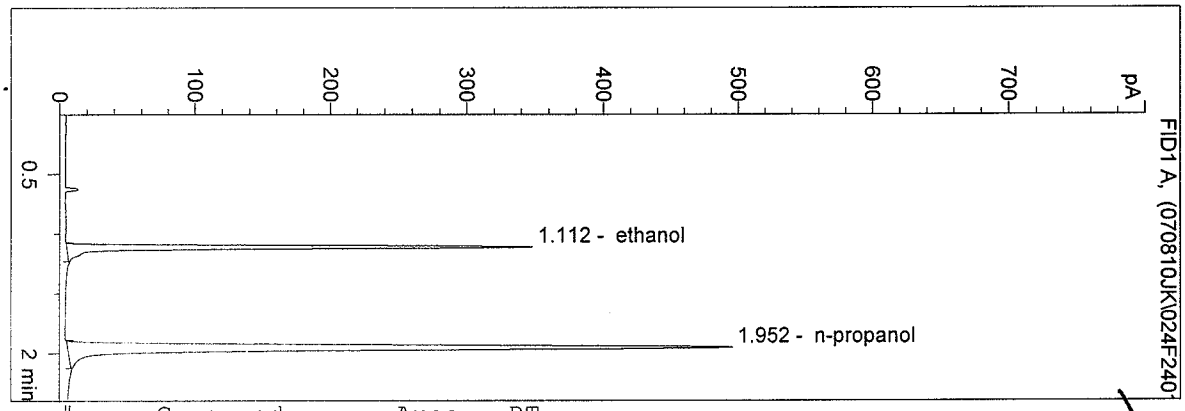
Instrument 5
DB-ALC2

07027-3
Justin Knoy

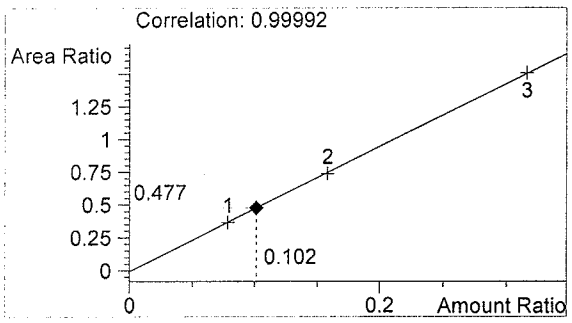
vial # 24



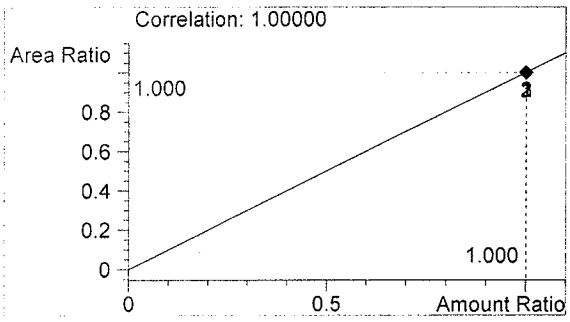
#	Compound	Area	RT
1	ethanol	700	1.112
2	n-propanol	1468	1.952

Totals:

9-25-07



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

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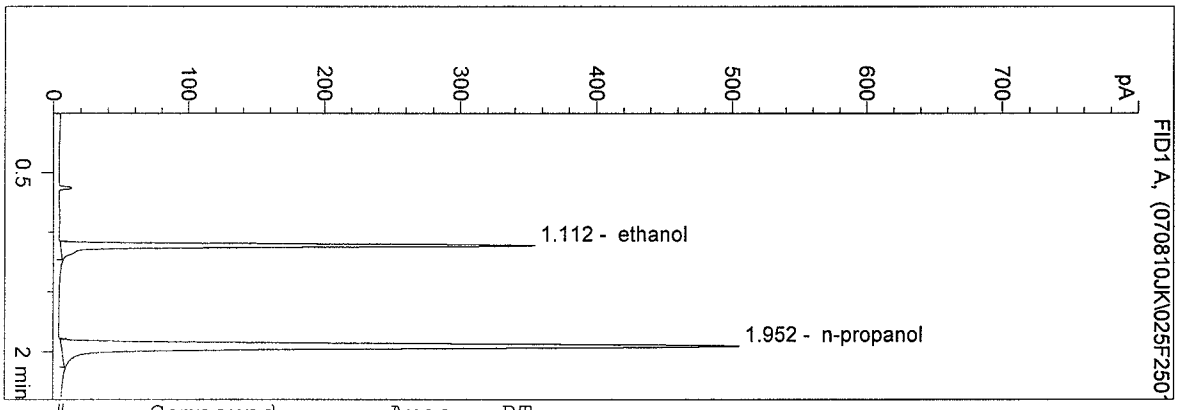
Instrument 5
DB-ALC2

07027-4
Justin Knoy

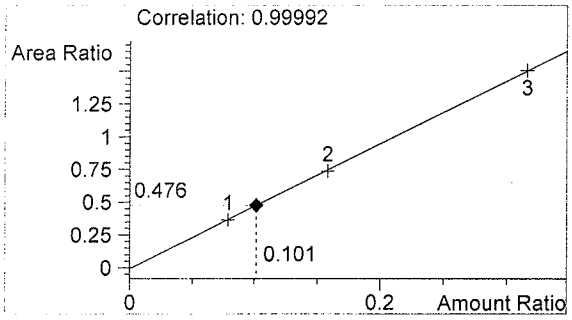
vial # 25



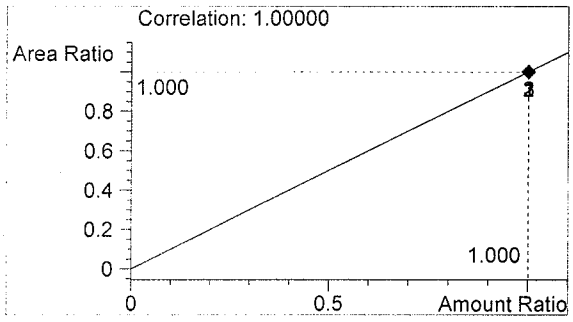
#	Compound	Area	RT
1	ethanol	712	1.112
2	n-propanol	1495	1.952

Totals:

JK 9-25-07



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

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Instrument 5
DB-ALC2

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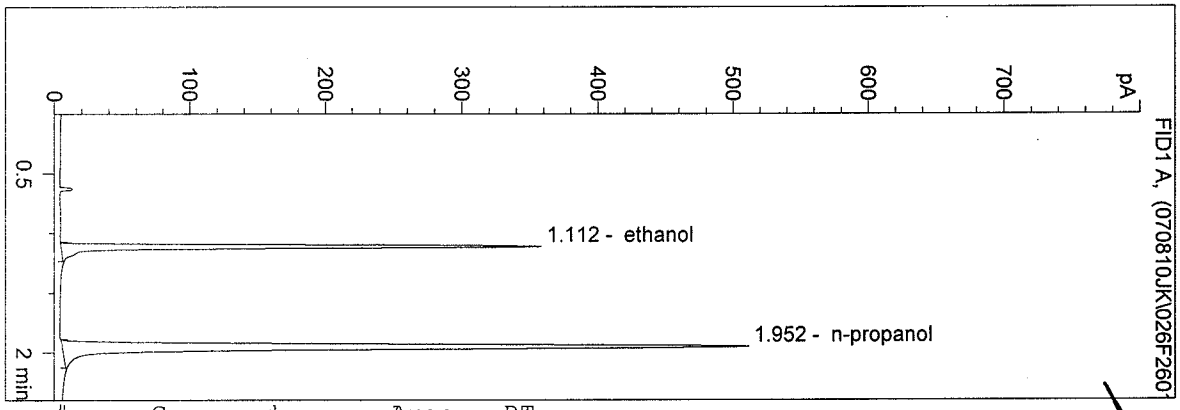
Justin Knoy

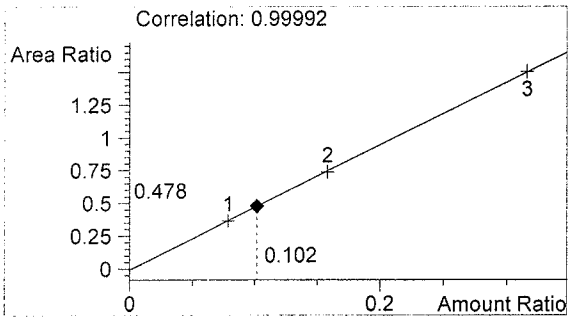
vial # 26



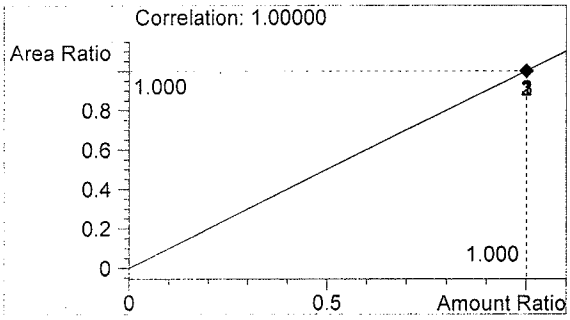
#	Compound	Area	RT
1	ethanol	724	1.112
2	n-propanol	1515	1.952

Totals:

9-25-07



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

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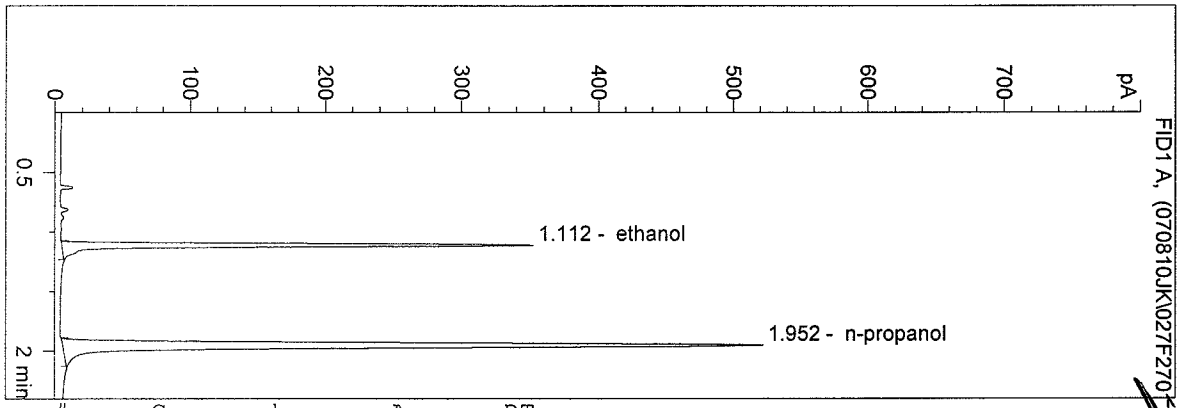
Instrument 5
DB-ALC2

0.10 CTRL JK
Justin Knoy

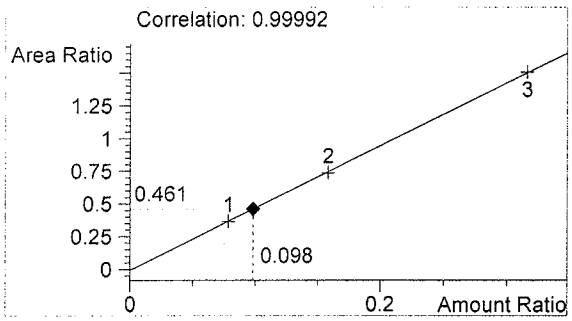
vial # 27



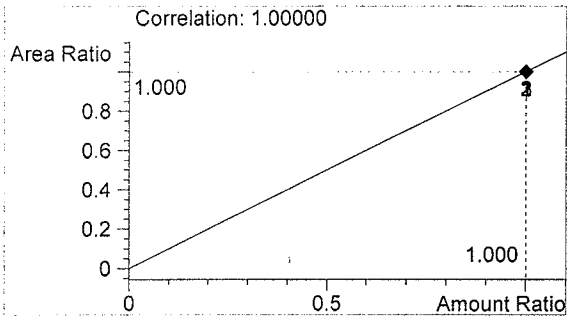
#	Compound	Area	RT
1	ethanol	709	1.112
2	n-propanol	1539	1.952

Totals:

9-25-07



ethanol 0.098 g/100ml



n-propanol 1.000 g/100ml

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Instrument 5
DB-ALC2

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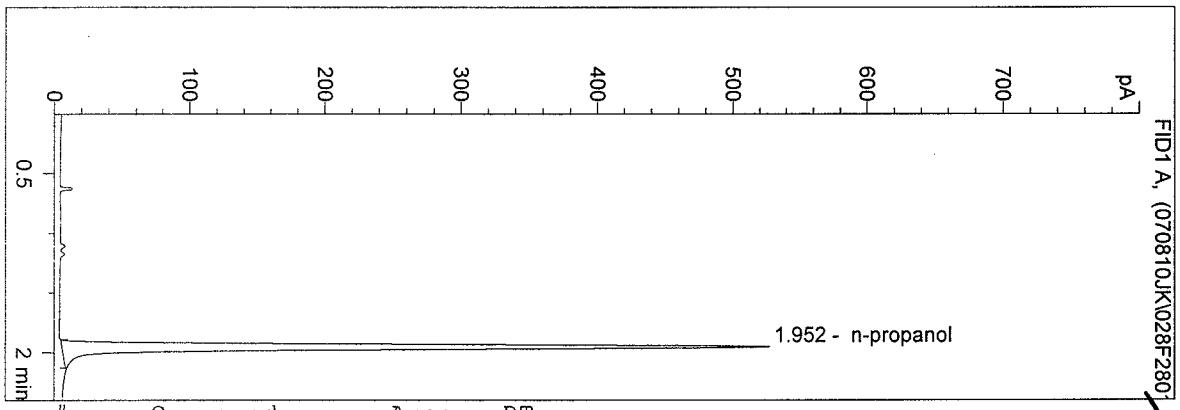
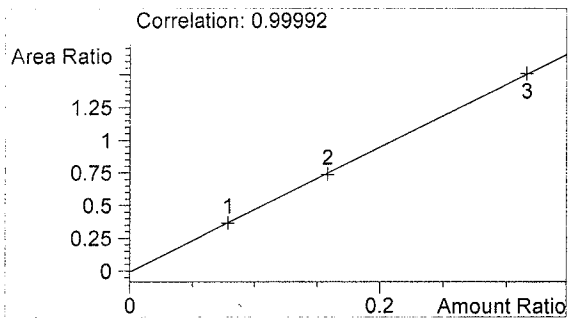
Justin Knoy

vial # 28

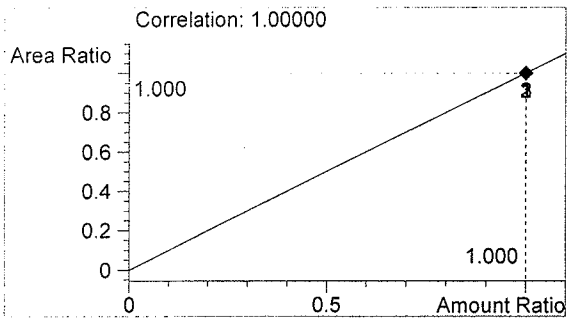


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1555	1.952
Totals:			

9-25-07



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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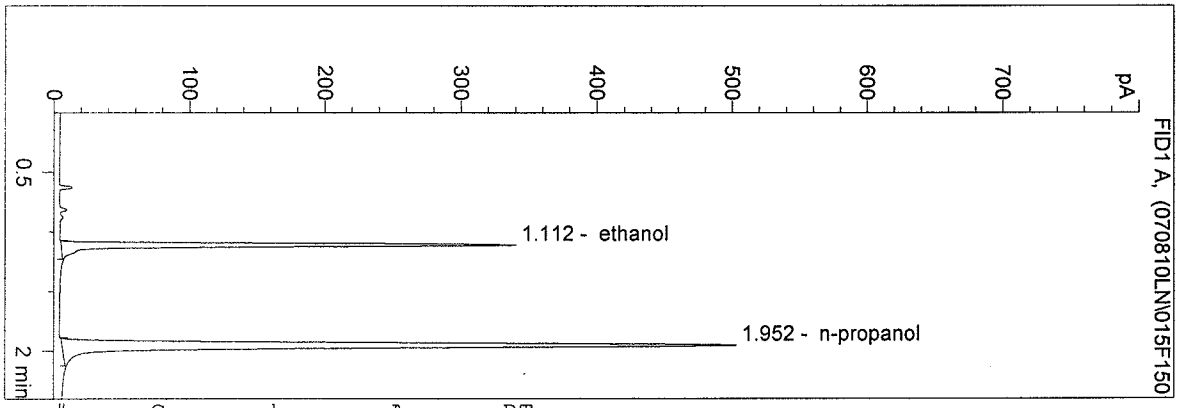
Instrument 5
DB-ALC2

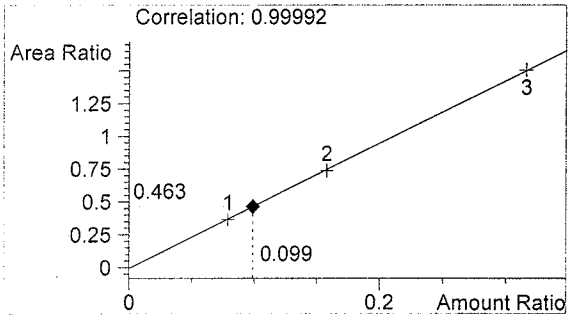
0.10 CTRL LN
Lisa Noble

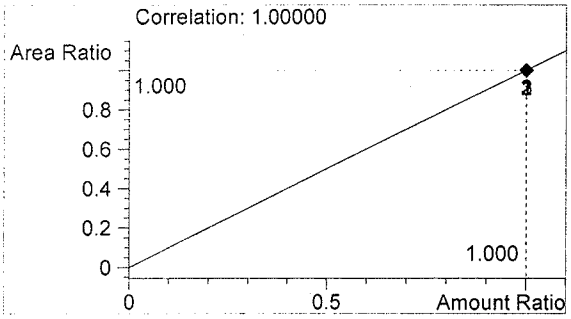
vial # 15



#	Compound	Area	RT
1	ethanol	688	1.112
2	n-propanol	1486	1.952

Totals:





ethanol 0.099 g/100ml

n-propanol 1.000 g/100ml

JL 9/25/07
for calibration
per SIM solution file
07025 by Justin
Knoy on 8/10/07.

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 5
DB-ALC2

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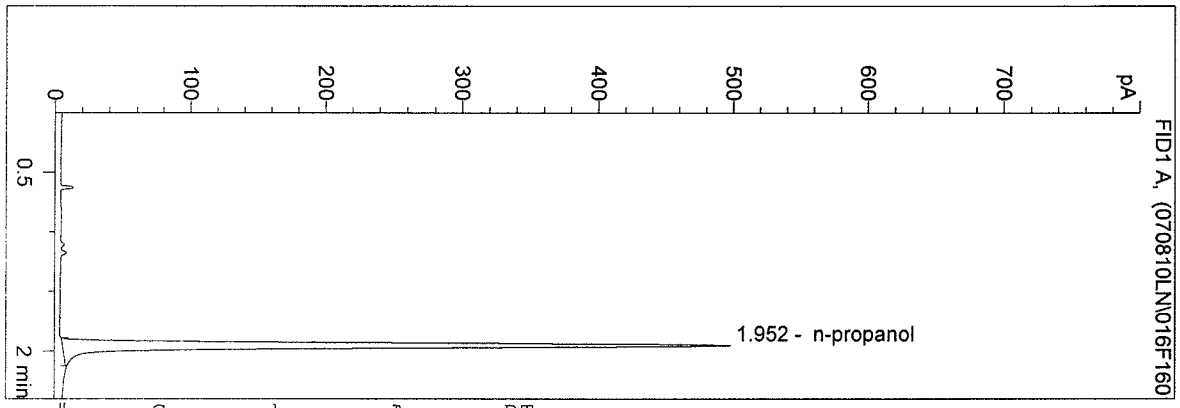
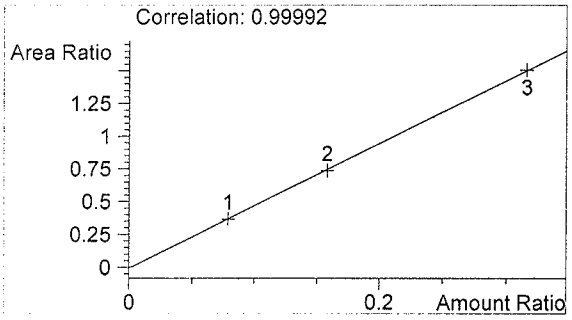
Lisa Noble

vial # 16



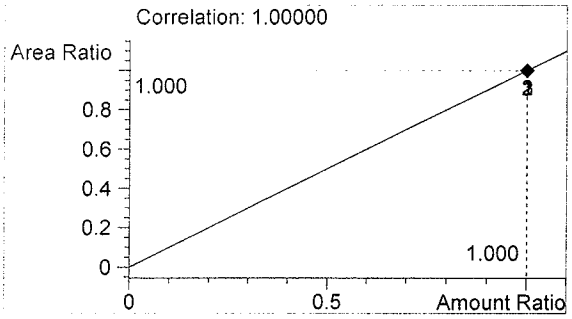
#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1473	1.952

Totals:



ethanol 0.000 g/100ml

fn 9/25/07



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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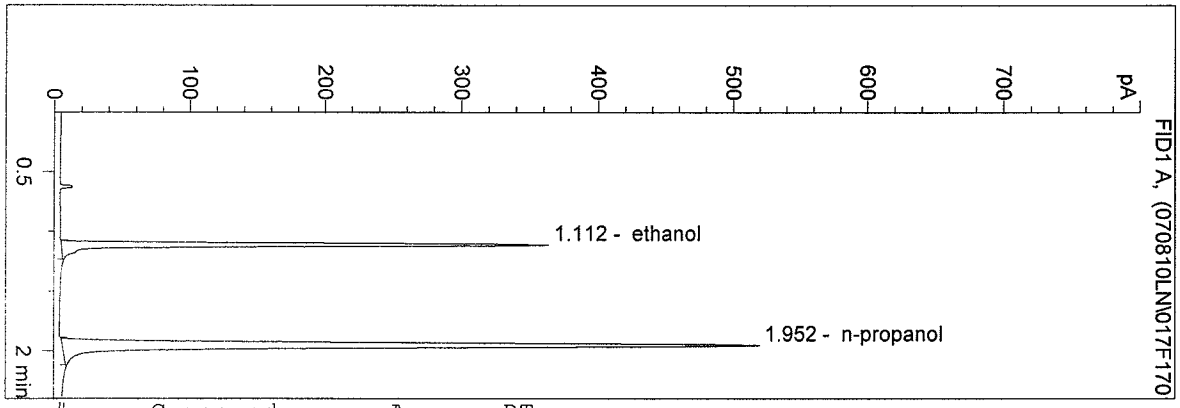
Instrument 5
DB-ALC2

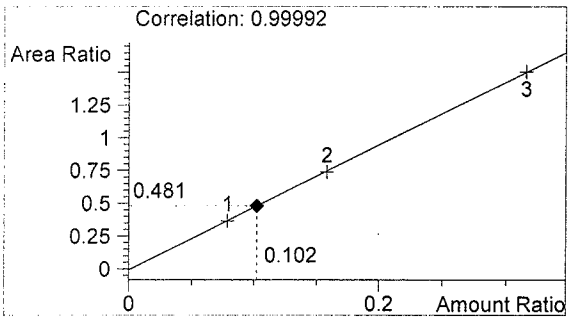
07027-1
Lisa Noble

vial # 17



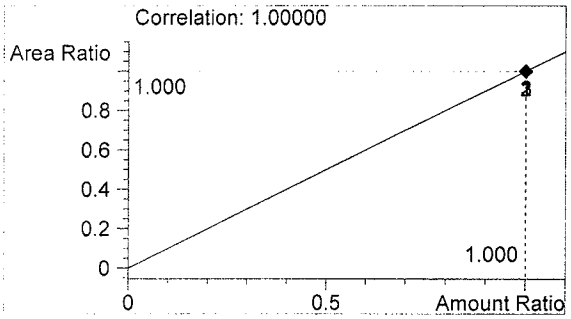
#	Compound	Area	RT
1	ethanol	737	1.112
2	n-propanol	1533	1.952

Totals:



ethanol 0.102 g/100ml

fn 9/25/07



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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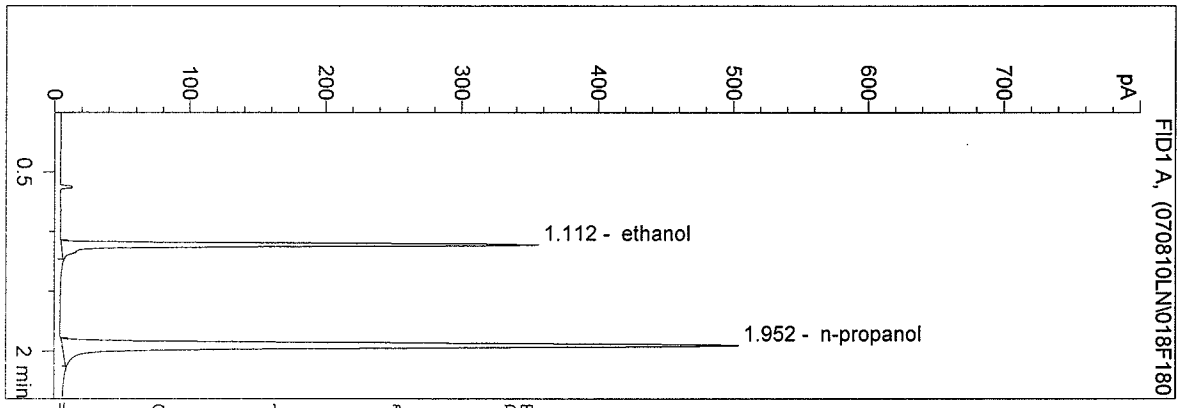
8/10/2007 11:34:12 AM
Instrument 5
DB-ALC2

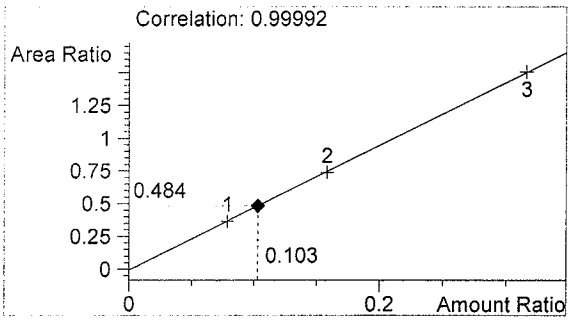
07027-2
Lisa Noble

vial # 18



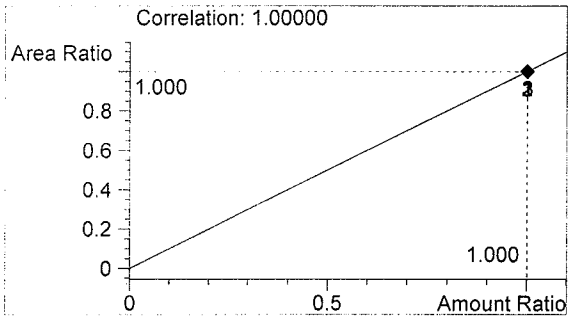
#	Compound	Area	RT
1	ethanol	721	1.112
2	n-propanol	1489	1.952

Totals:



ethanol 0.103 g/100ml

Jm 9/25/07



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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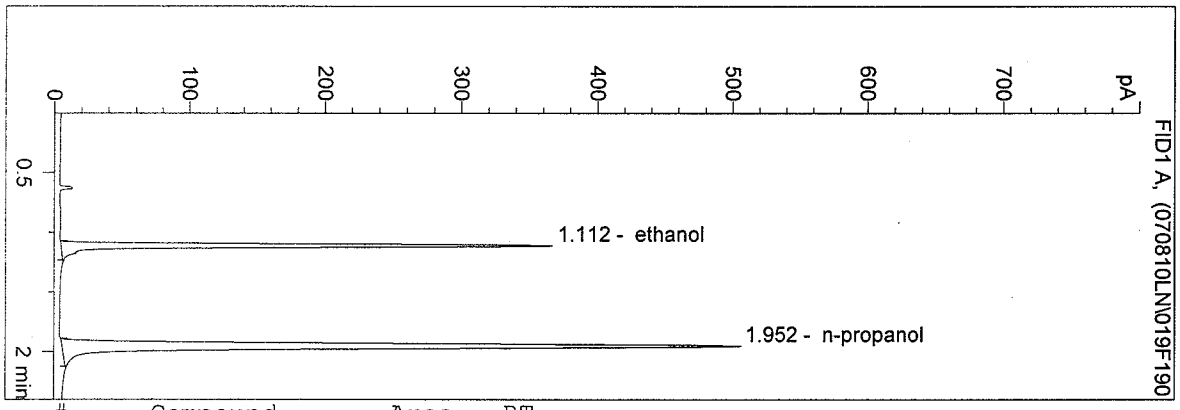
8/10/2007 11:37:21 AM
Instrument 5
DB-ALC2

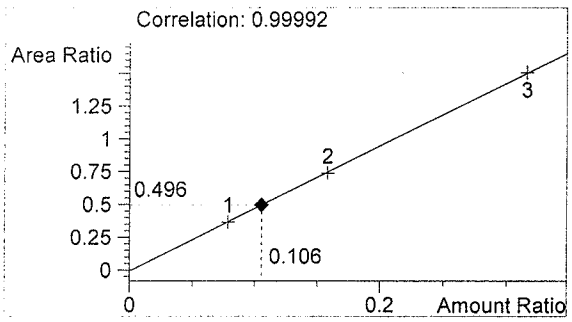
07027-3
Lisa Noble

vial # 19



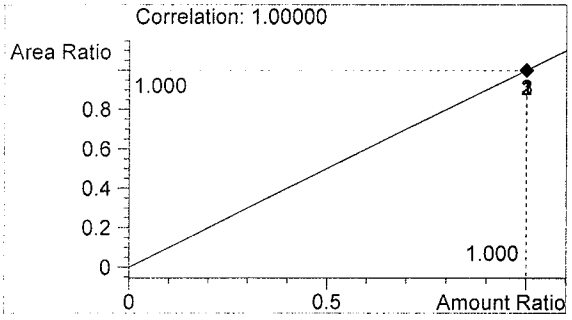
#	Compound	Area	RT
1	ethanol	741	1.112
2	n-propanol	1493	1.952

Totals:



ethanol 0.106 g/100ml

fn 9/25/07



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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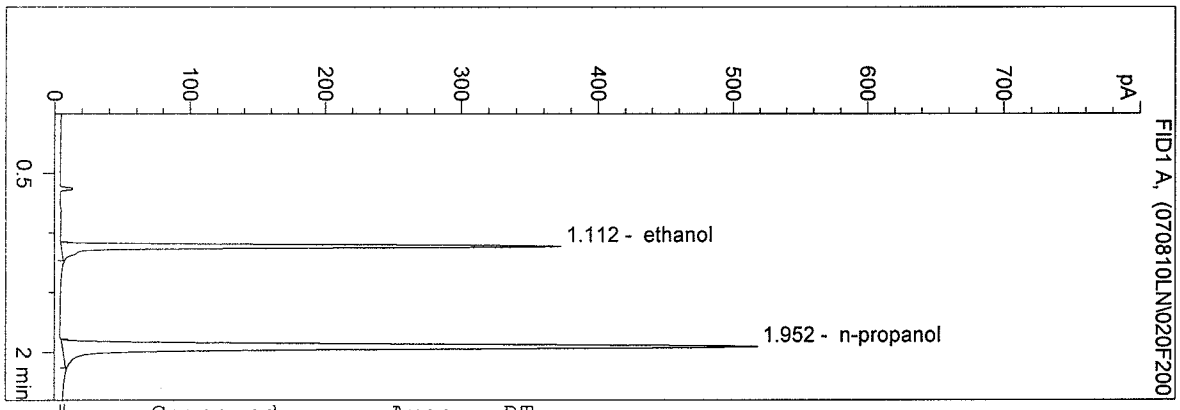
Instrument 5
DB-ALC2

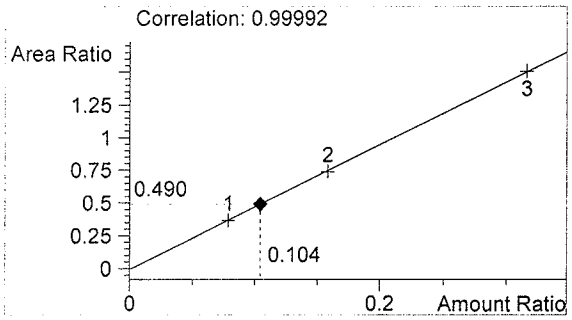
07027-4
Lisa Noble

vial # 20



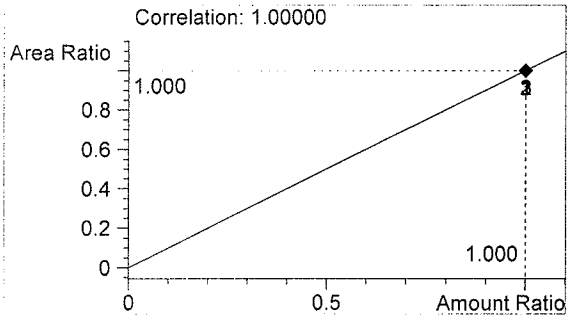
#	Compound	Area	RT
1	ethanol	752	1.112
2	n-propanol	1535	1.952

Totals:



ethanol 0.104 g/100ml

fn 9/25/07



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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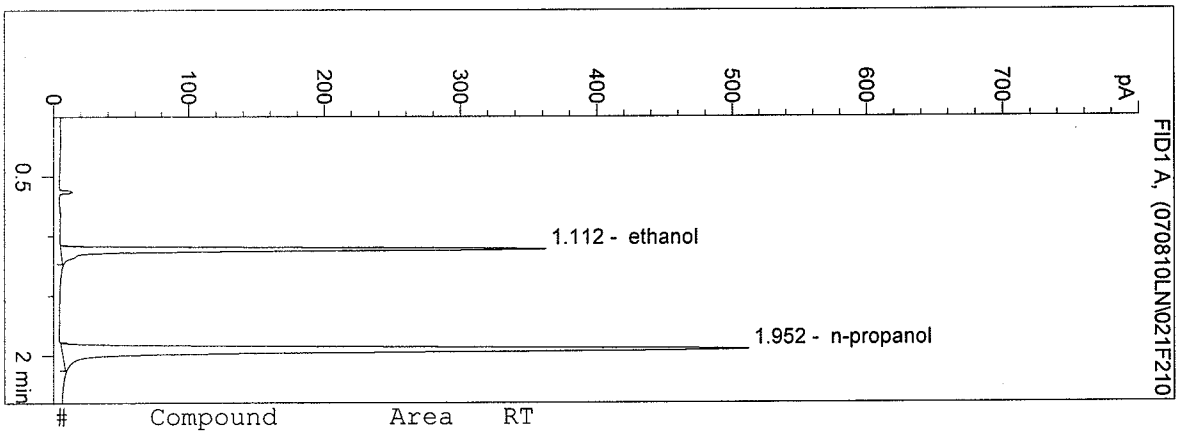
8/10/2007 11:43:03 AM
Instrument 5
DB-ALC2

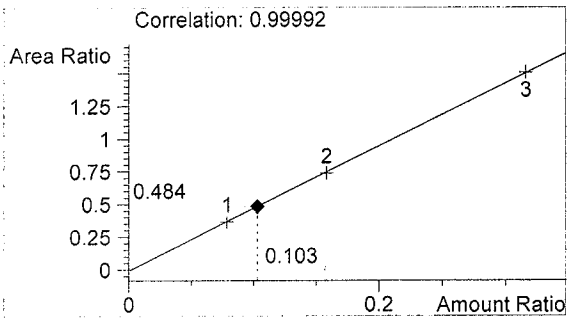
07027-5
Lisa Noble

vial # 21



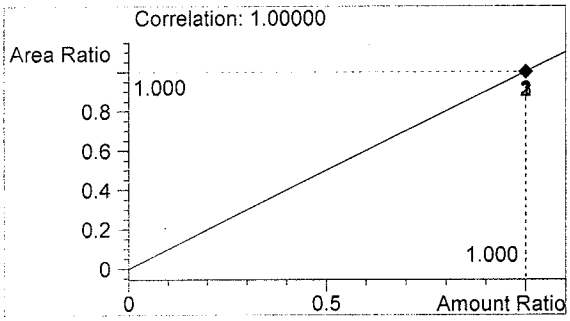
#	Compound	Area	RT
1	ethanol	733	1.112
2	n-propanol	1514	1.952

Totals:



ethanol 0.103 g/100ml

fm 9/25/07



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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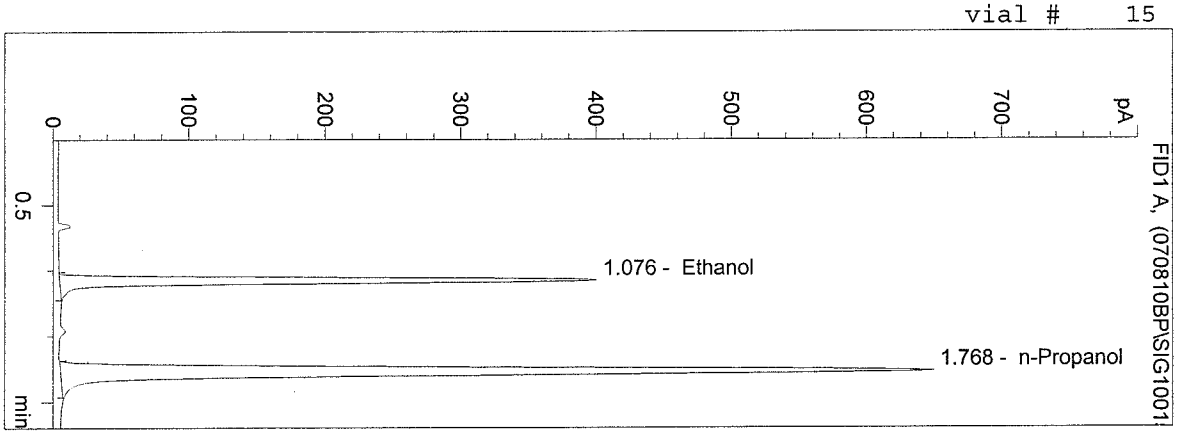
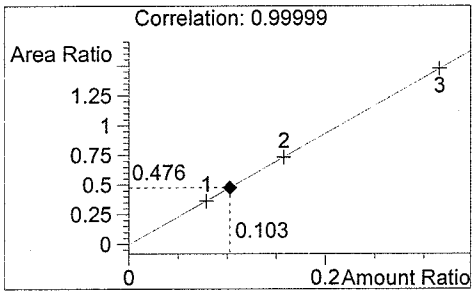
8/10/2007 3:04:09 PM
Instrument 1
DB ALC 1

SIM 07027-1
Brianna Peterson

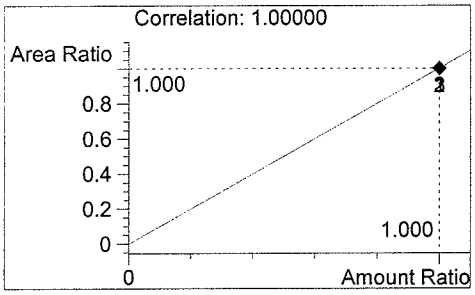
vial # 15



#	Compound	Area	RT
1	Ethanol	1220	1.076
2	n-Propanol	2561	1.768
Tot			



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

BP
9.25.07

Calibration data with ST0706173 BP
9.27.07

WASHINGTON STATE TOXICOLOGY LABORATORY

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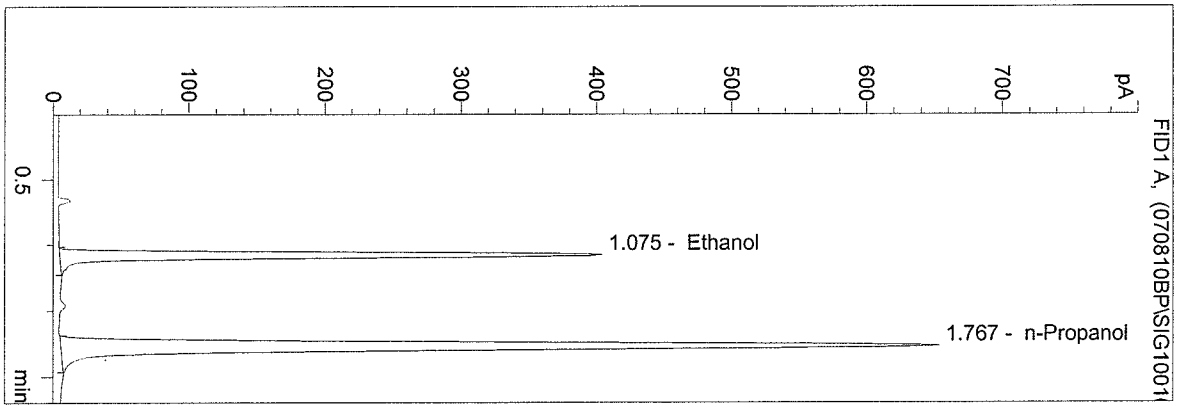
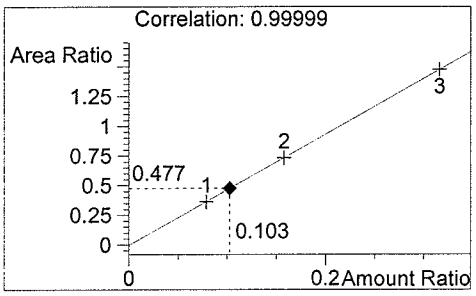
8/10/2007 3:07:14 PM
Instrument 1
DB ALC 1

SIM 07027-2
Brianna Peterson

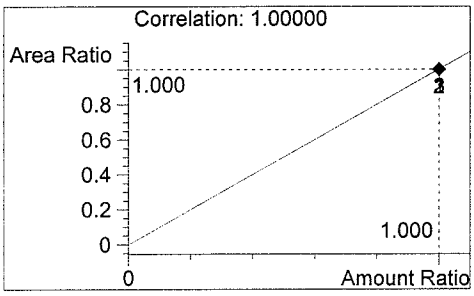
vial # 16



#	Compound	Area	RT
1	Ethanol	1230	1.075
2	n-Propanol	2577	1.767
Tot			



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

BP
9.25.07

WASHINGTON STATE TOXICOLOGY LABORATORY

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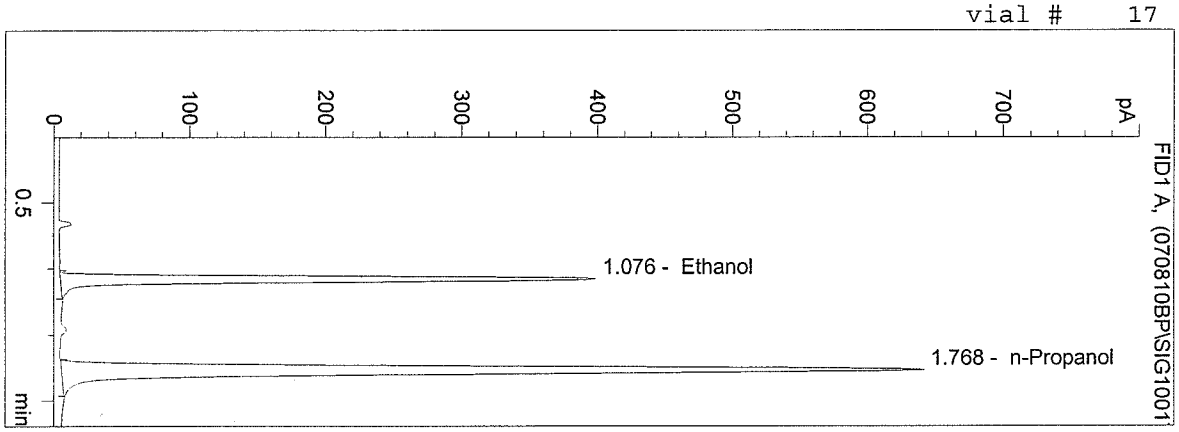
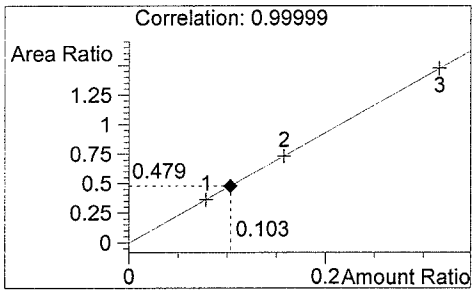
Instrument 1
DB ALC 1

SIM 07027-3
Brianna Peterson

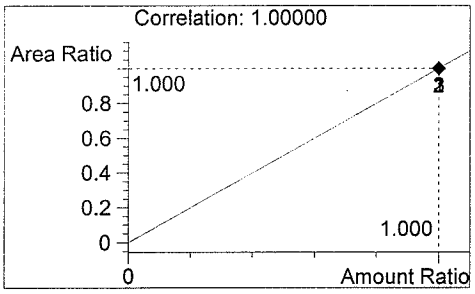
vial # 17



#	Compound	Area	RT
1	Ethanol	1213	1.076
2	n-Propanol	2533	1.768
Tot			



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

BP
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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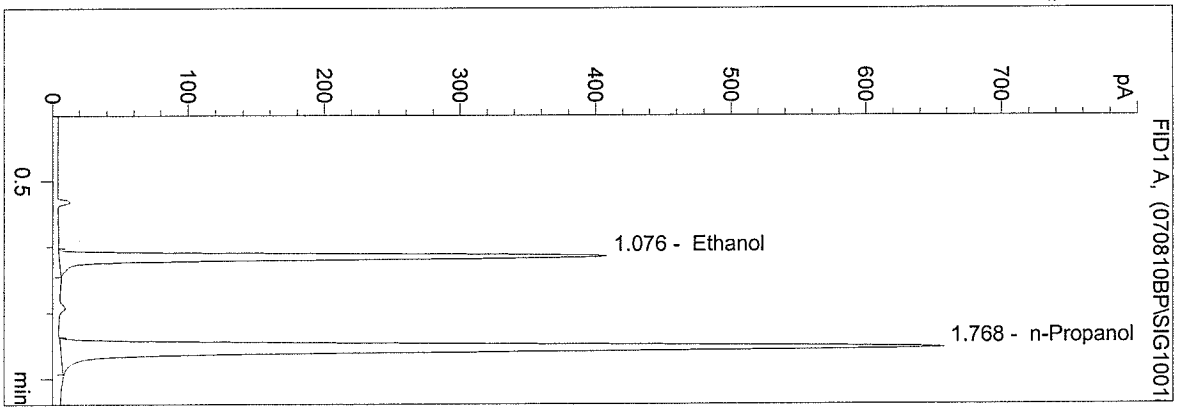
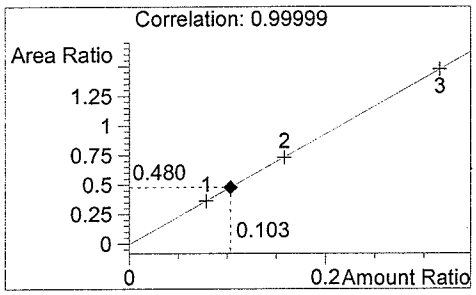
Instrument 1
DB ALC 1

SIM 07027-4
Brianna Peterson

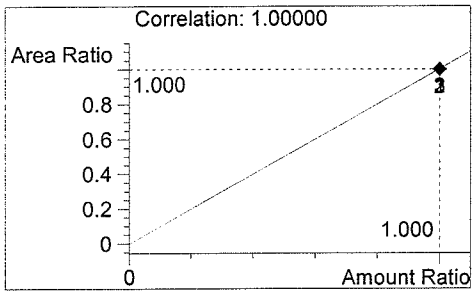
vial # 18



#	Compound	Area	RT
1	Ethanol	1244	1.076
2	n-Propanol	2594	1.768
Tot			



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

BP
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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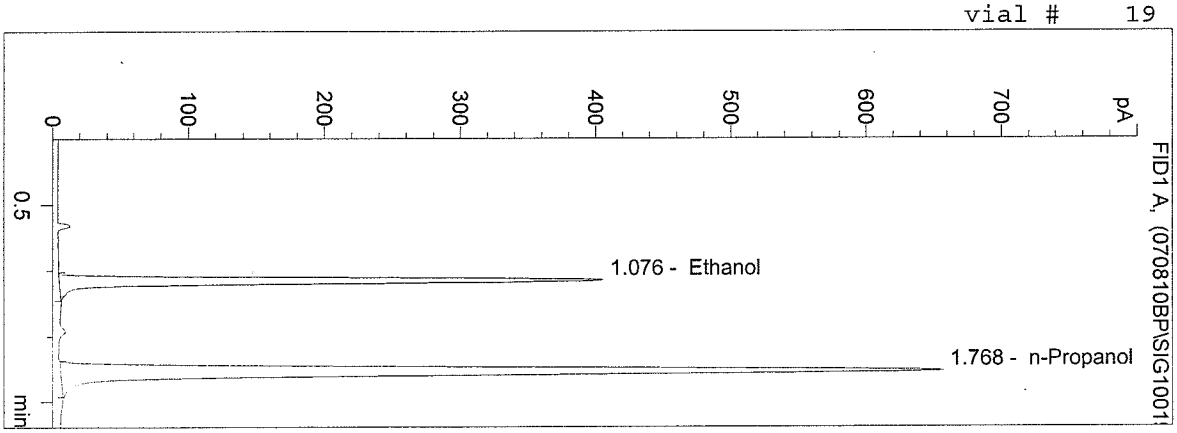
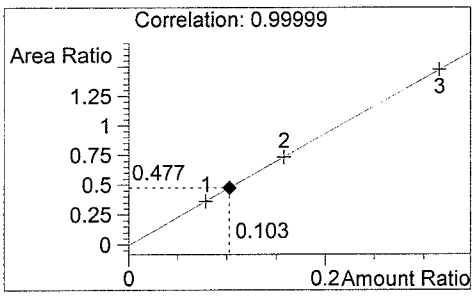
Instrument 1
DB ALC 1

SIM 07027-5
Brianna Peterson

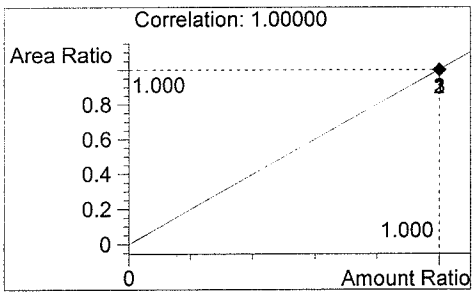
vial # 19



#	Compound	Area	RT
1	Ethanol	1234	1.076
2	n-Propanol	2591	1.768
Tot			



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

BP
9.25.07

WASHINGTON STATE TOXICOLOGY LABORATORY

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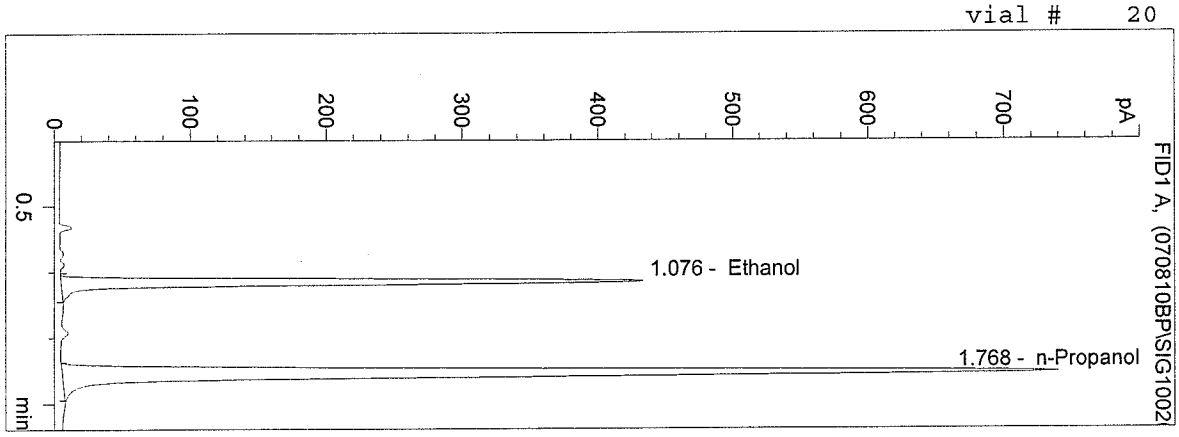
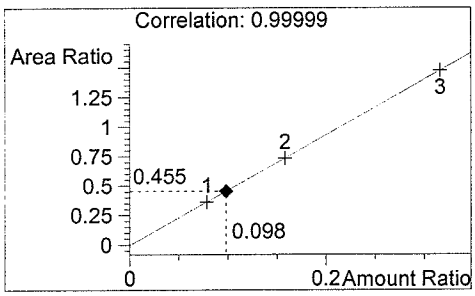
8/10/2007 3:19:33 PM
Instrument 1
DB ALC 1

0.10 CTRL BP
Brianna Peterson

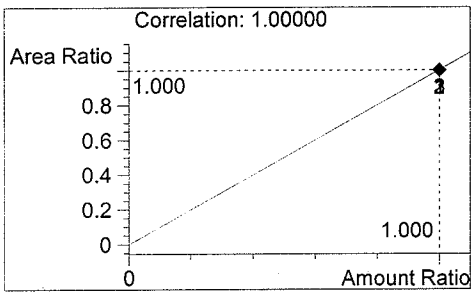
vial # 20



#	Compound	Area	RT
1	Ethanol	1331	1.076
2	n-Propanol	2924	1.768
Tot			



Ethanol 0.098 g/100ml



n-Propanol 1.000 g/100ml

BP
9.25.07

WASHINGTON STATE TOXICOLOGY LABORATORY

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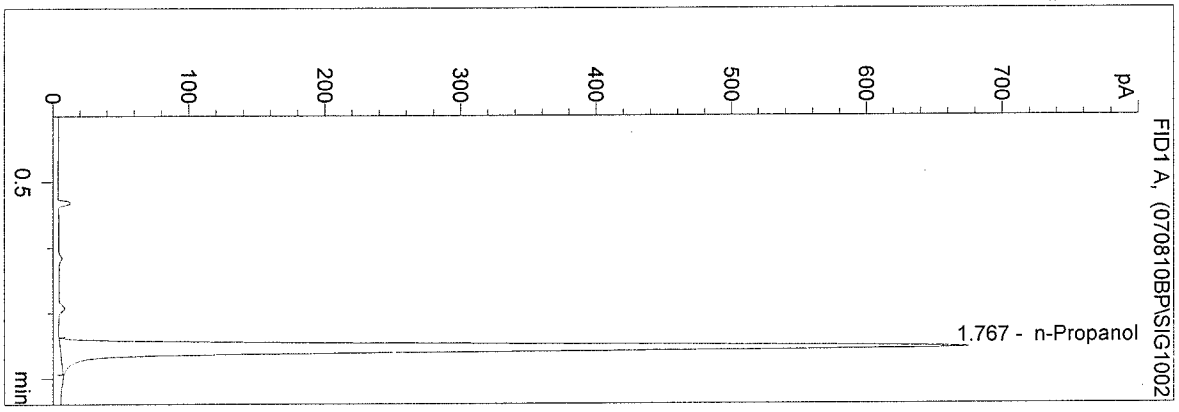
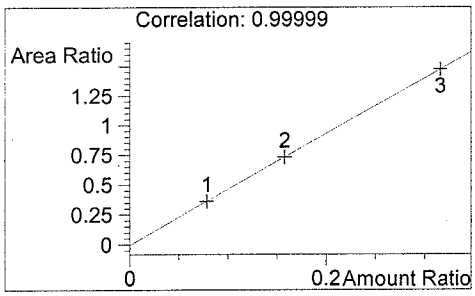
8/10/2007 3:22:38 PM
Instrument 1
DB ALC 1

BLANK
Brianna Peterson

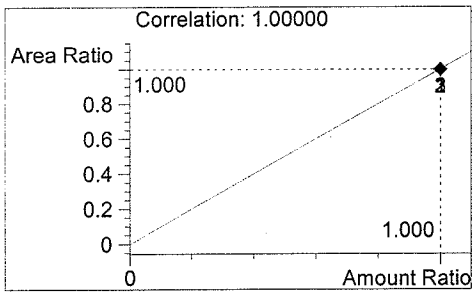
vial # 21



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2668	1.767
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

BP
9.25.07

WASHINGTON STATE TOXICOLOGY LABORATORY

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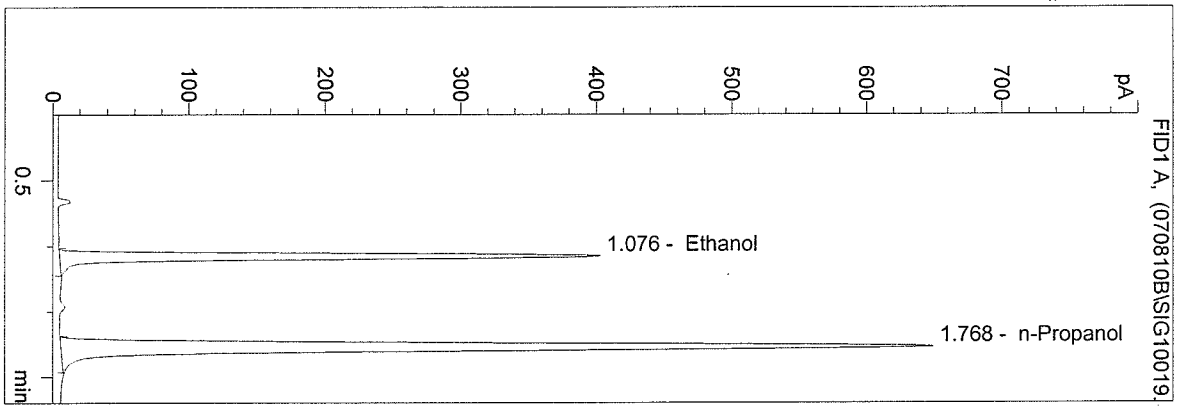
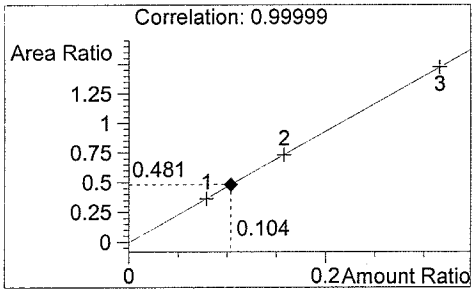
8/10/2007 12:11:10 PM
Instrument 1
DB ALC 1

07027 Sim-1
N Nuwayhid, PhD

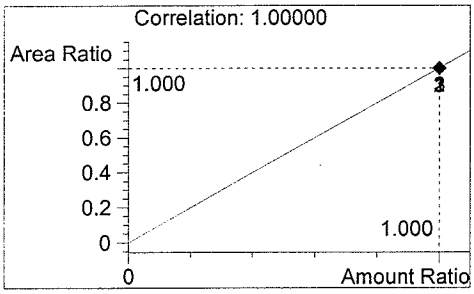
vial # 19



#	Compound	Area	RT
1	Ethanol	1232	1.076
2	n-Propanol	2559	1.768
Tot			



Ethanol 0.104 g/100ml



n-Propanol 1.000 g/100ml

9/25/07
NN

WASHINGTON STATE TOXICOLOGY LABORATORY

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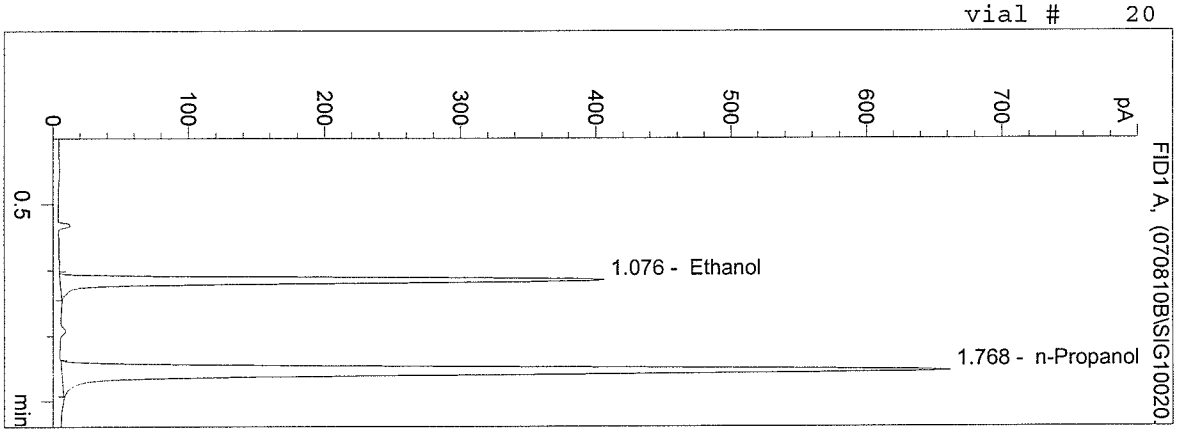
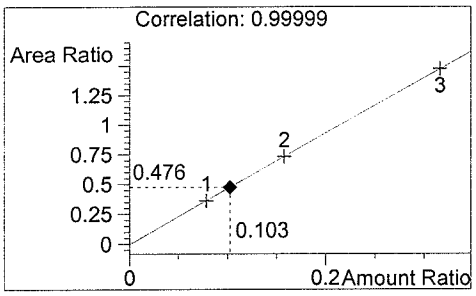
8/10/2007 12:14:15 PM
Instrument 1
DB ALC 1

07027 Sim-2
N Nuwayhid, PhD

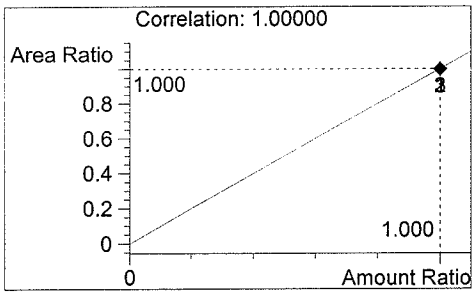
vial # 20



#	Compound	Area	RT
1	Ethanol	1246	1.076
2	n-Propanol	2616	1.768
Tot			



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

9/25/07
NN

WASHINGTON STATE TOXICOLOGY LABORATORY

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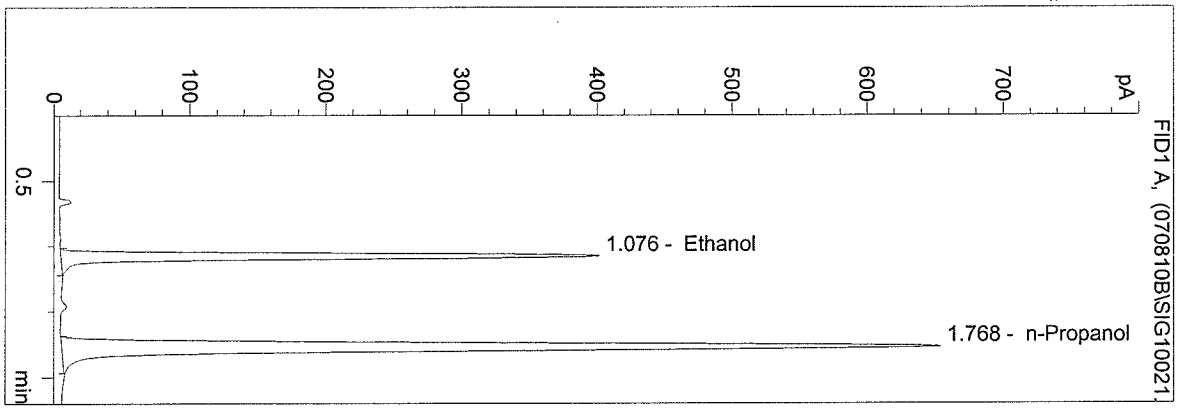
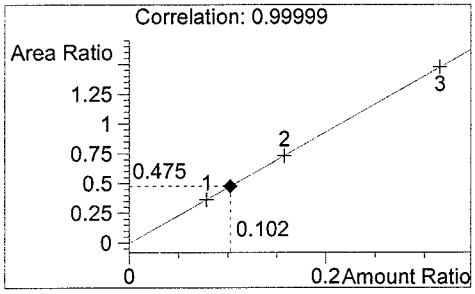
Instrument 1
DB ALC 1

07027 Sim-3
N Nuwayhid, PhD

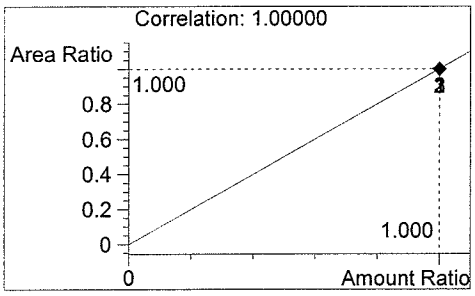
vial # 21



#	Compound	Area	RT
1	Ethanol	1227	1.076
2	n-Propanol	2583	1.768
Tot			



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

9/25/07

WASHINGTON STATE TOXICOLOGY LABORATORY

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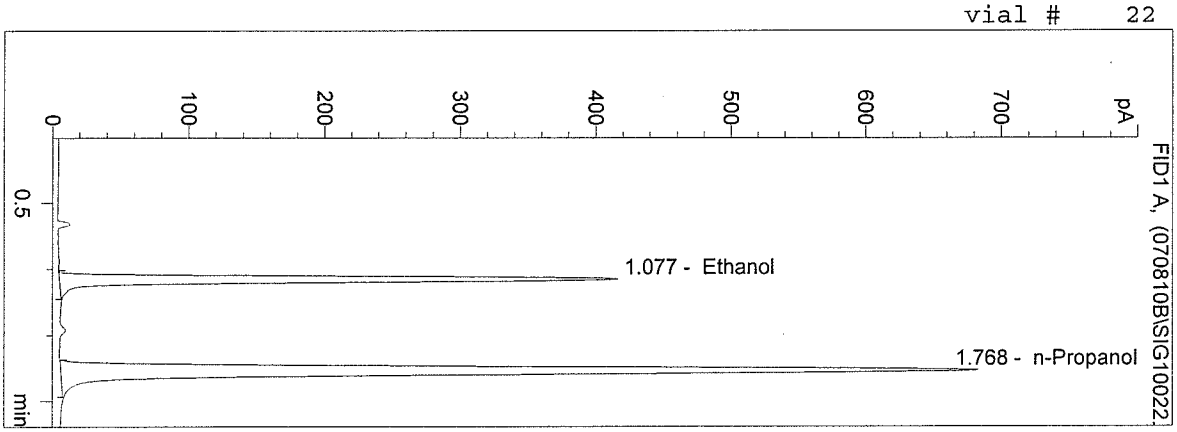
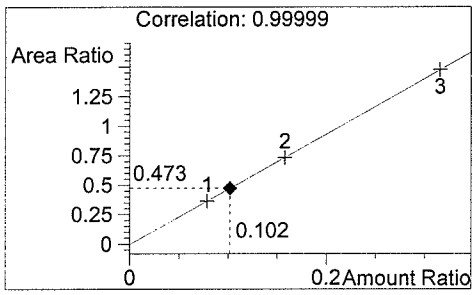
Instrument 1
DB ALC 1

07027 Sim-4
N Nuwayhid, PhD

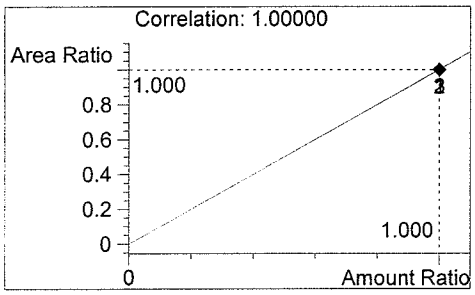
vial # 22



#	Compound	Area	RT
1	Ethanol	1278	1.077
2	n-Propanol	2703	1.768
Tot			



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

9/25/07
NN

WASHINGTON STATE TOXICOLOGY LABORATORY

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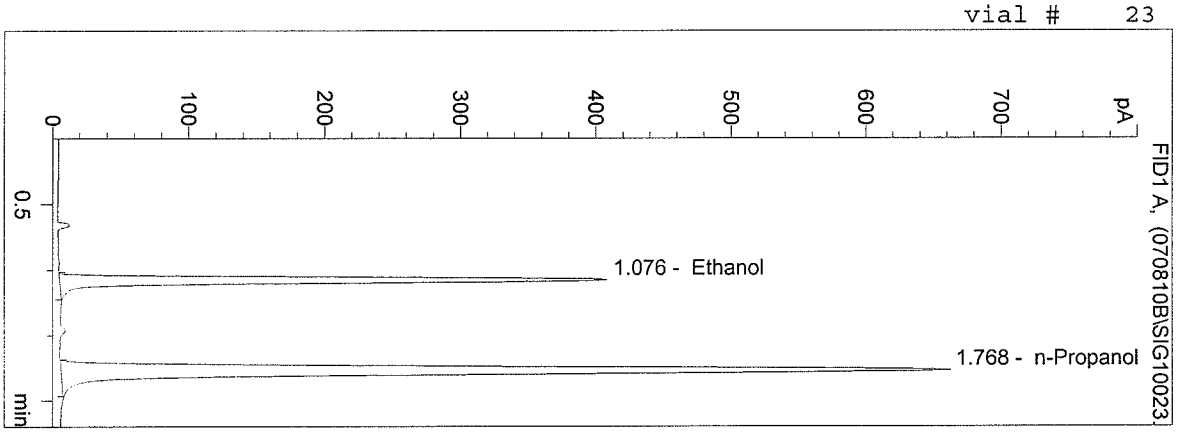
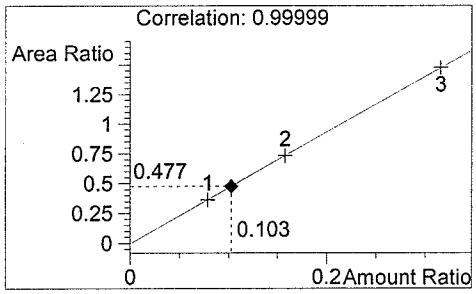
Instrument 1
DB ALC 1

07027 Sim-5
N Nuwayhid, PhD

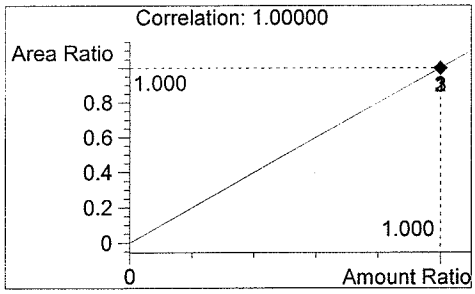
vial # 23



#	Compound	Area	RT
1	Ethanol	1244	1.076
2	n-Propanol	2609	1.768
Tot			



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

9/27/07
NN

WASHINGTON STATE TOXICOLOGY LABORATORY

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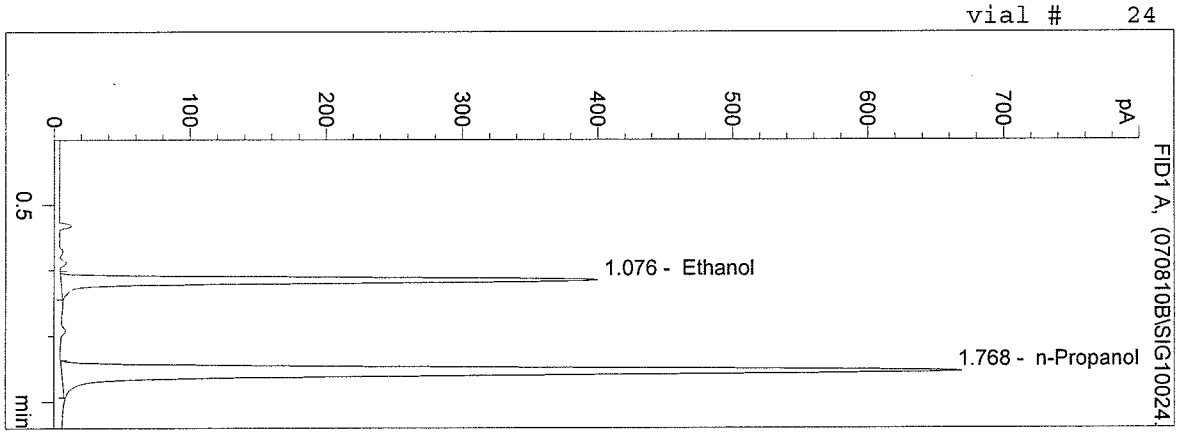
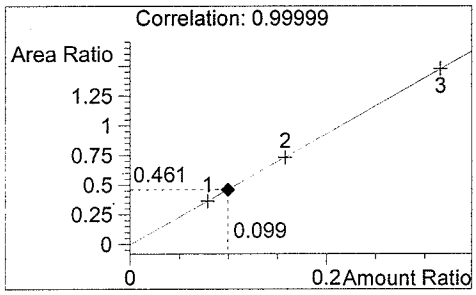
Instrument 1
DB ALC 1

0.10 Ctrl-NN
N Nuwayhid, PhD

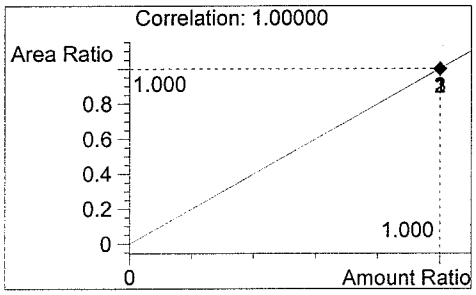
vial # 24



#	Compound	Area	RT
1	Ethanol	1217	1.076
2	n-Propanol	2640	1.768
Tot			



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

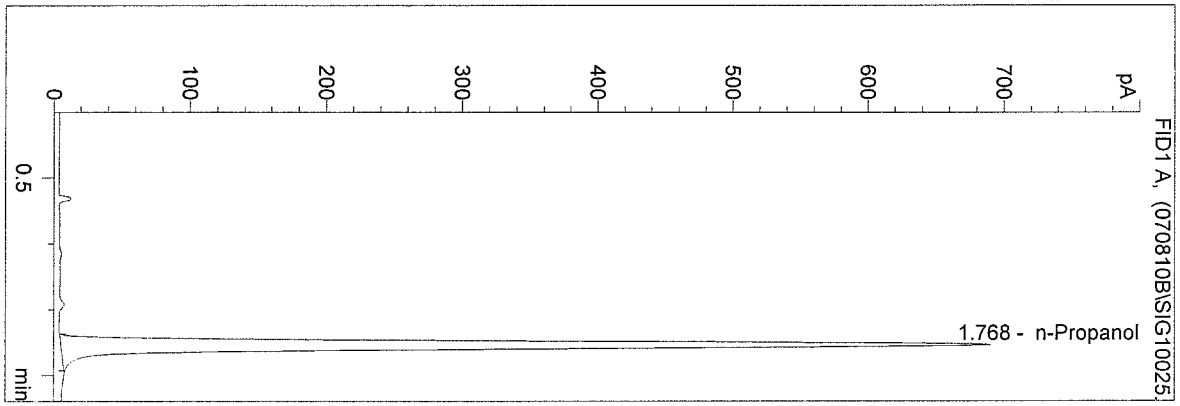
9/25/07
NN

WASHINGTON STATE TOXICOLOGY LABORATORY

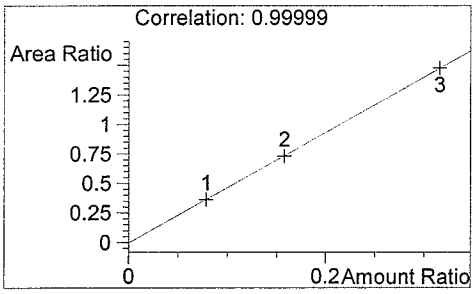
C:\HPCHEM\1\METHODS\BLDALCO.M
8/10/2007 12:29:39 PM
Instrument 1
DB ALC 1

Blank
N Nuwayhid, PhD

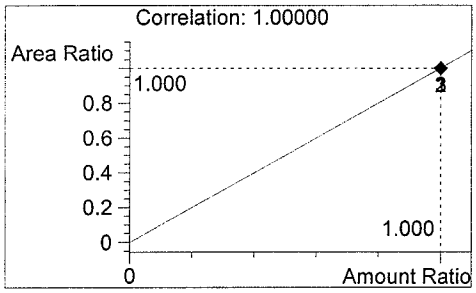
vial # 25



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2729	1.768
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

9/25/07
NN

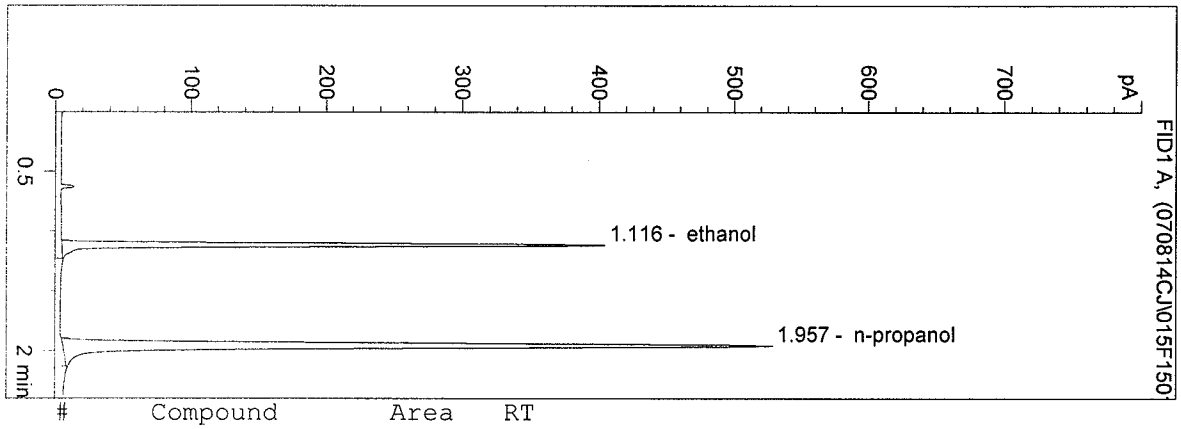
WASHINGTON STATE TOXICOLOGY LABORATORY

CJ 9.26.07

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 11:04:30 AM
Instrument 5
DB-ALC2

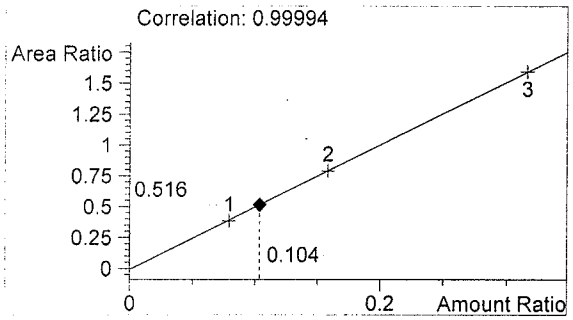
07027 SIM -CJ
Chris Johnston

vial # 15

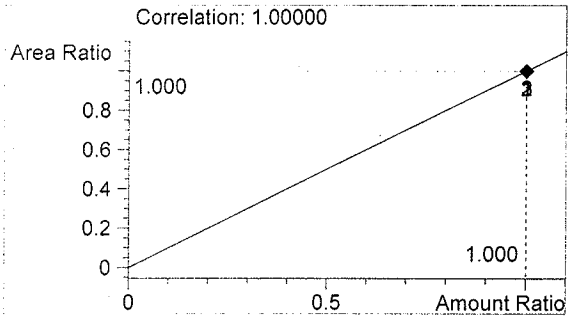


#	Compound	Area	RT
1	ethanol	806	1.116
2	n-propanol	1563	1.957

Totals:



ethanol 0.104 g/100ml



n-propanol 1.000 g/100ml

b)- Calibration in Case 0706250(JK)

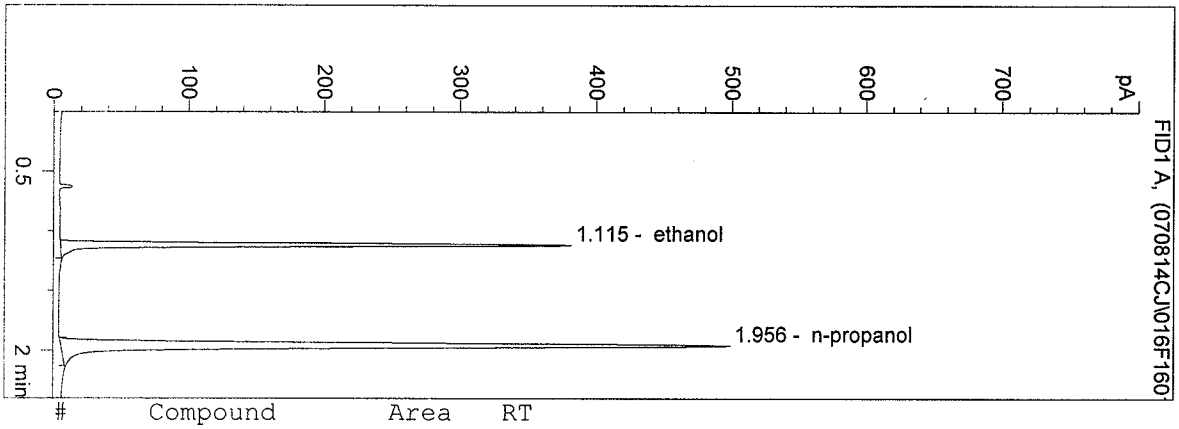
WASHINGTON STATE TOXICOLOGY LABORATORY

CJ 9-26-07

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 11:07:22 AM
Instrument 5
DB-ALC2

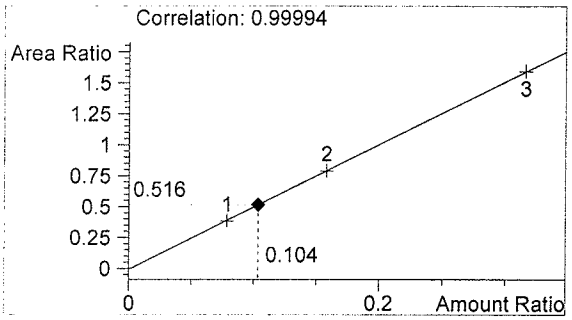
07027 SIM -CJ
Chris Johnston

vial # 16

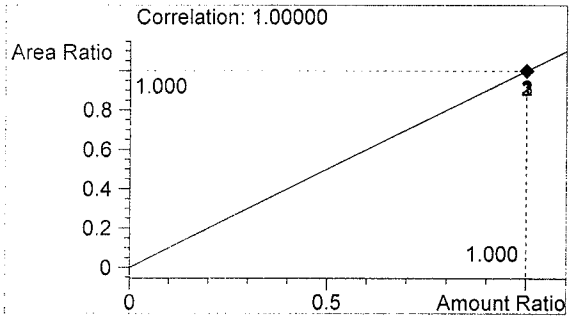


#	Compound	Area	RT
1	ethanol	760	1.115
2	n-propanol	1473	1.956

Totals:



ethanol 0.104 g/100ml



n-propanol 1.000 g/100ml

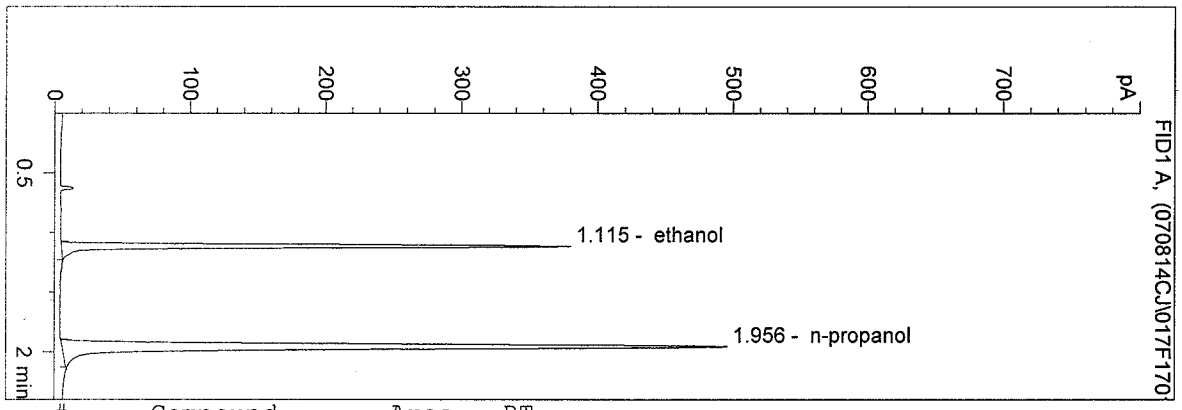
WASHINGTON STATE TOXICOLOGY LABORATORY

CJ 9.26.07

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 11:10:21 AM
Instrument 5
DB-ALC2

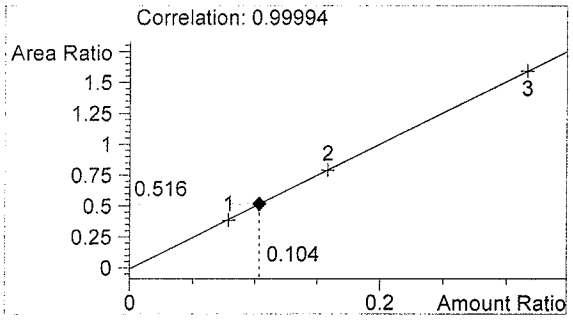
07027 SIM -CJ
Chris Johnston

vial # 17

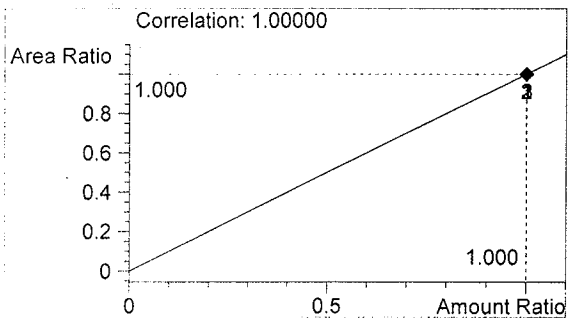


#	Compound	Area	RT
1	ethanol	757	1.115
2	n-propanol	1468	1.956

Totals:



ethanol 0.104 g/100ml



n-propanol 1.000 g/100ml

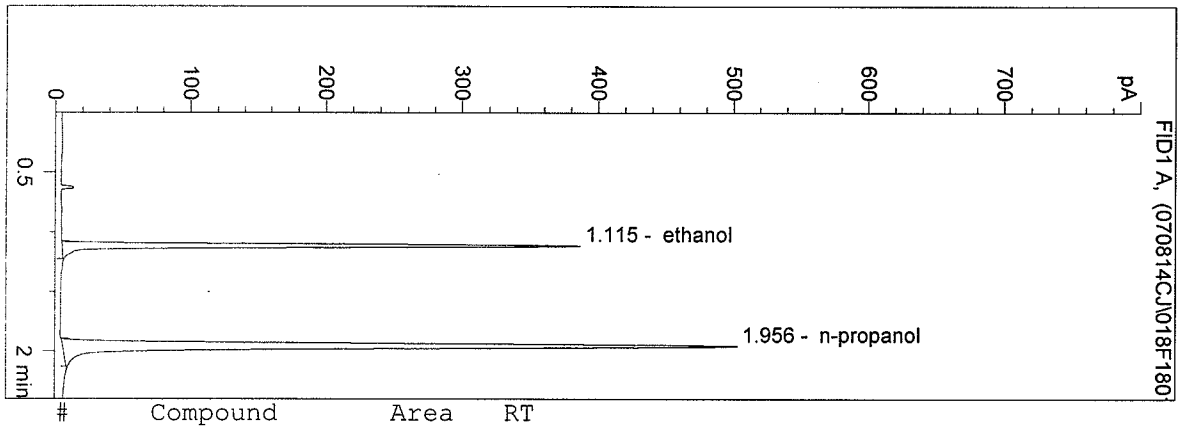
WASHINGTON STATE TOXICOLOGY LABORATORY

CJ . 9-26-07

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 11:13:21 AM
Instrument 5
DB-ALC2

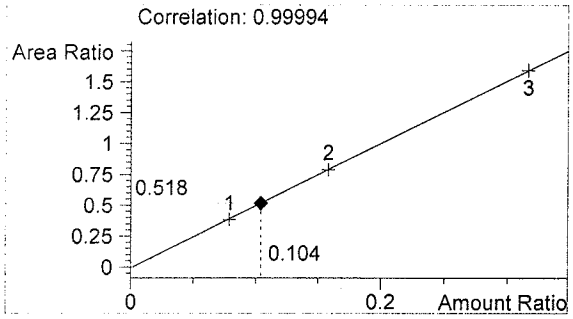
07027 SIM -CJ
Chris Johnston

vial # 18

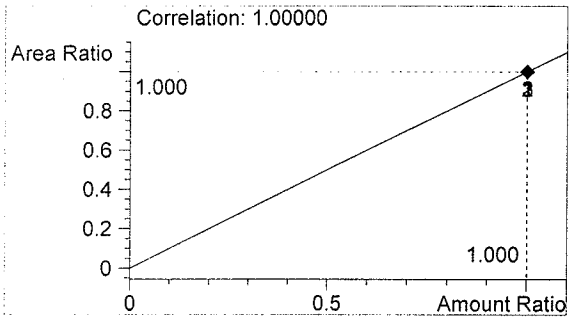


#	Compound	Area	RT
1	ethanol	769	1.115
2	n-propanol	1485	1.956

Totals:



ethanol 0.104 g/100ml



n-propanol 1.000 g/100ml

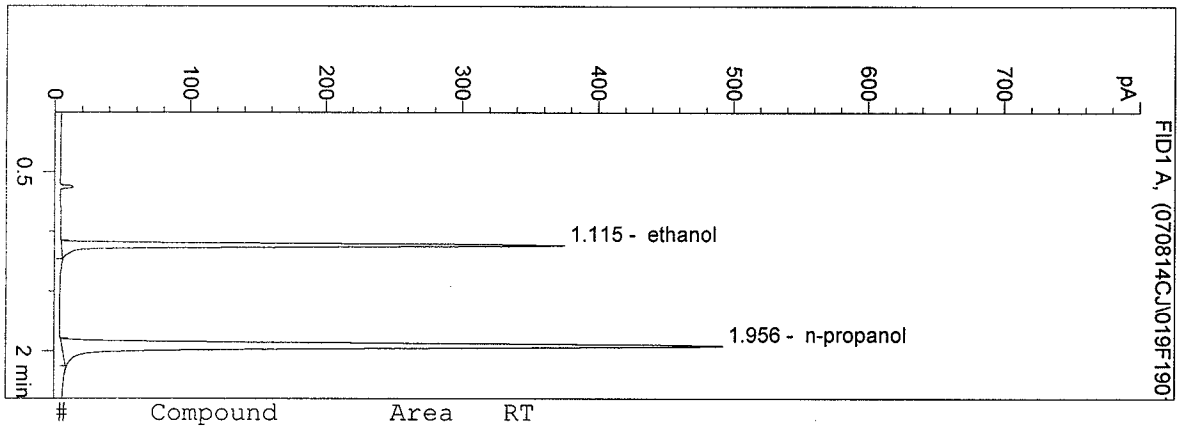
WASHINGTON STATE TOXICOLOGY LABORATORY

CJ 9-26-07

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 11:16:34 AM
Instrument 5
DB-ALC2

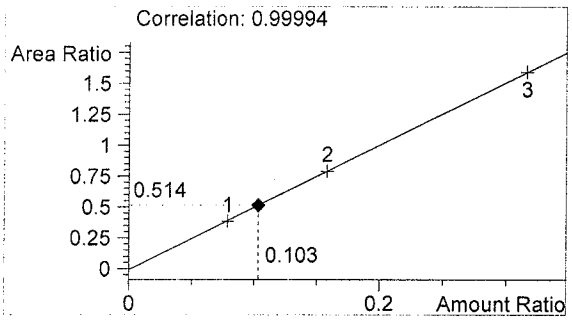
07027 SIM -CJ
Chris Johnston

vial # 19

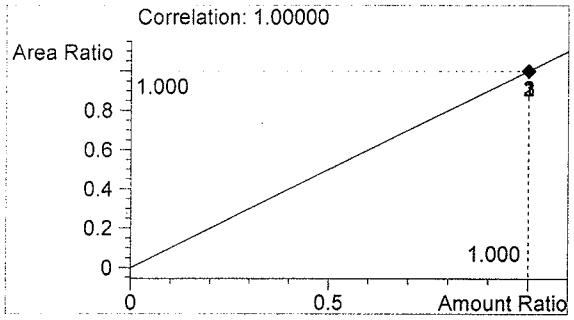


#	Compound	Area	RT
1	ethanol	748	1.115
2	n-propanol	1457	1.956

Totals:



ethanol 0.103 g/100ml



n-propanol 1.000 g/100ml

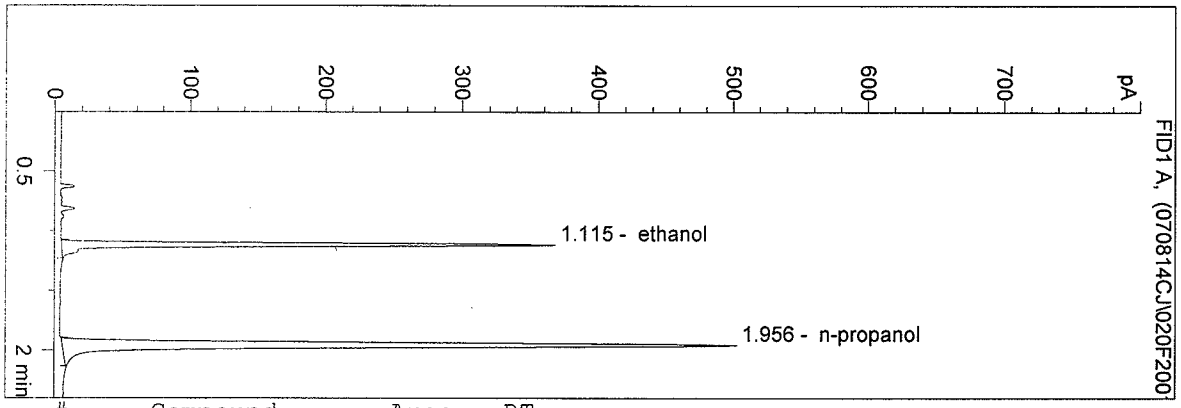
WASHINGTON STATE TOXICOLOGY LABORATORY

CJ 9.26.07

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 11:19:35 AM
Instrument 5
DB-ALC2

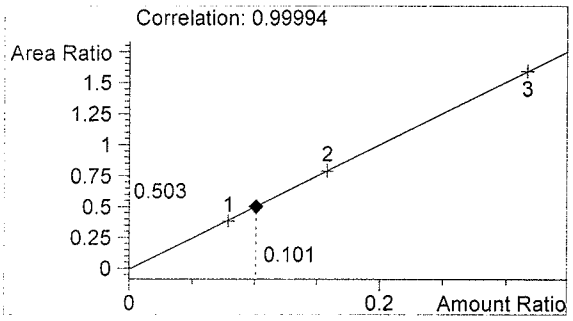
0.10 Control CJ
Chris Johnston

vial # 20

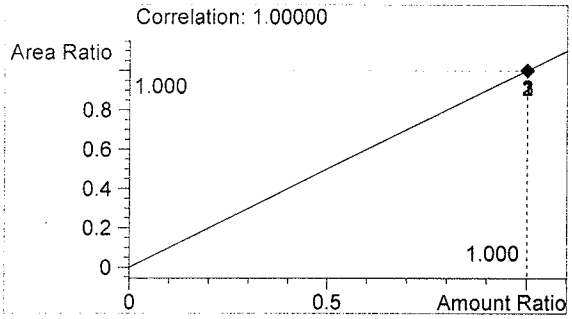


#	Compound	Area	RT
1	ethanol	746	1.115
2	n-propanol	1484	1.956

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

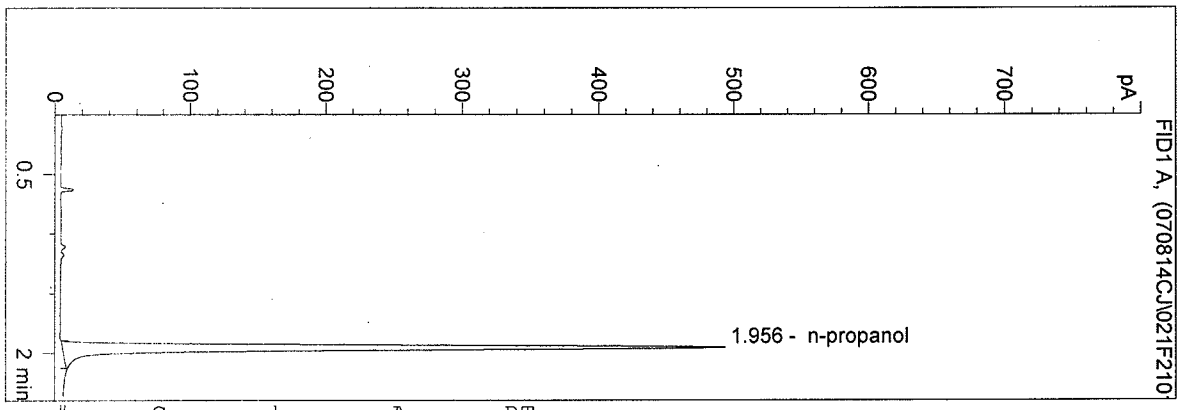
WASHINGTON STATE TOXICOLOGY LABORATORY

CJ 9-26-07

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 11:22:33 AM
Instrument 5
DB-ALC2

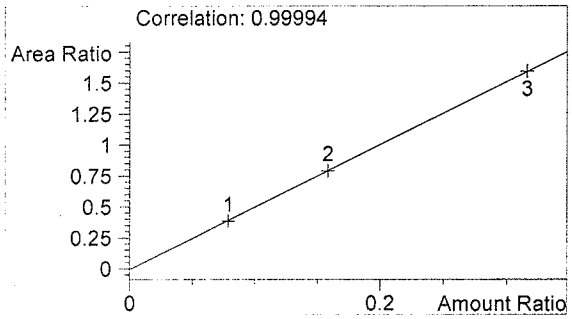
blank
Chris Johnston

vial # 21

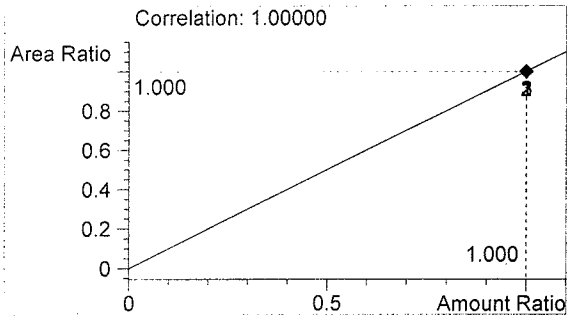


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1458	1.956

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:	070814BA
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none
Sequence Comment:	

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO2	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO2	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO2	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO2	1	Calib		
5	Vial 5	BLANK	BLDALCO2	1	Sample		
6	Vial 6	0.02 STD	BLDALCO2	1	Sample		
7	Vial 7	0.04 CONTROL-ba	BLDALCO2	1	Ctrl Samp		
8	Vial 8	0.10 CONTROL-ba	BLDALCO2	1	Ctrl Samp		
9	Vial 9	0.20 CONTROL-ba	BLDALCO2	1	Ctrl Samp		
10	Vial 10	BLANK	BLDALCO2	1	Sample		
11	Vial 11	sim 07025 a	BLDALCO2	1	Sample		
12	Vial 12	sim 07025 b	BLDALCO2	1	Sample		
13	Vial 13	sim 07025 c	BLDALCO2	1	Sample		
14	Vial 14	sim 07025 d	BLDALCO2	1	Sample		
15	Vial 15	sim 07025 e	BLDALCO2	1	Sample		
16	Vial 16	0.10 CONTROL-BA	BLDALCO2	1	Ctrl Samp		
17	Vial 17	BLANK	BLDALCO2	1	Sample		
18	Vial 18	SIM 07026 A	BLDALCO2	1	Sample		
19	Vial 19	SIM 07026 B	BLDALCO2	1	Sample		
20	Vial 20	SIM 07026 C	BLDALCO2	1	Sample		
21	Vial 21	SIM 07026 D	BLDALCO2	1	Sample		
22	Vial 22	SIM 07026 E	BLDALCO2	1	Sample		
23	Vial 23	0.10 CONTROL-BA	BLDALCO2	1	Ctrl Samp		
24	Vial 24	BLANK	BLDALCO2	1	Sample		
25	Vial 25	SIM 07027 A	BLDALCO2	1	Sample		
26	Vial 26	SIM 07027 B	BLDALCO2	1	Sample		
27	Vial 27	SIM 07027 C	BLDALCO2	1	Sample		
28	Vial 28	SIM 07027 D	BLDALCO2	1	Sample		
29	Vial 29	SIM 07027 E	BLDALCO2	1	Sample		
30	Vial 30	0.10 CONTROL-BA	BLDALCO2	1	Ctrl Samp		
31	Vial 31	BLANK	BLDALCO2	1	Sample		
32	Vial 32	SIM 07028 A	BLDALCO2	1	Sample		
33	Vial 33	SIM 07028 B	BLDALCO2	1	Sample		
34	Vial 34	SIM 07028 C	BLDALCO2	1	Sample		
35	Vial 35	SIM 07028 D	BLDALCO2	1	Sample		
36	Vial 36	SIM 07028 E	BLDALCO2	1	Sample		
37	Vial 37	0.10 CONTROL-BA	BLDALCO2	1	Ctrl Samp		
38	Vial 38	BLANK	BLDALCO2	1	Sample		
39	Vial 39	07025-1 SS	BLDALCO2	1	Sample		
40	Vial 40	07025-2 SS	BLDALCO2	1	Sample		
41	Vial 41	07025-3 SS	BLDALCO2	1	Sample		

Calibration Data in Sim Sol file BEA 07025. BEA

9.17.07 BEA

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

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
42	Vial 42	07025-4 SS	BLDALCO2	1	Sample		
43	Vial 43	07025-5 SS	BLDALCO2	1	Sample		
44	Vial 44	0.10 CONTROL-SS	BLDALCO2	1	Ctrl Samp		
45	Vial 45	BLANK-SS	BLDALCO2	1	Sample		
46	Vial 46	07026-1 SS	BLDALCO2	1	Sample		
47	Vial 47	07026-2 SS	BLDALCO2	1	Sample		
48	Vial 48	07026-3 SS	BLDALCO2	1	Sample		
49	Vial 49	07026-4 SS	BLDALCO2	1	Sample		
50	Vial 50	07026-5 SS	BLDALCO2	1	Sample		
51	Vial 51	0.10 CONTROL-SS	BLDALCO2	1	Ctrl Samp		
52	Vial 52	BLANK-SS	BLDALCO2	1	Sample		
53	Vial 53	07027-1 SS	BLDALCO2	1	Sample		
54	Vial 54	07027-2 SS	BLDALCO2	1	Sample		
55	Vial 55	07027-3 SS	BLDALCO2	1	Sample		
56	Vial 56	07027-4 SS	BLDALCO2	1	Sample		
57	Vial 57	07027-5 SS	BLDALCO2	1	Sample		
58	Vial 58	0.10 CONTROL-SS	BLDALCO2	1	Ctrl Samp		
59	Vial 59	BLANK-SS	BLDALCO2	1	Sample		
60	Vial 60	07028-1 SS	BLDALCO2	1	Sample		
61	Vial 61	07028-1 SS	BLDALCO2	1	Sample		
62	Vial 62	07028-1 SS	BLDALCO2	1	Sample		
63	Vial 63	07028-1 SS	BLDALCO2	1	Sample		
64	Vial 64	07028-1 SS	BLDALCO2	1	Sample		
65	Vial 65	0.10 CONTROL-SS	BLDALCO2	1	Ctrl Samp		
66	Vial 66	BLANK-SS	BLDALCO2	1	Sample		

Calibration Part:

Line	Location	SampleName	Method	CalLev	Update RF	Update RT	Interval
2	Vial 2	0.079 CAL	BLDALCO2	1	Replace	Average	
3	Vial 3	0.158 CAL	BLDALCO2	2	Replace	Average	
4	Vial 4	0.316 CAL	BLDALCO2	3	Replace	Average	

Sequence Table (Back Injector):

No entries - empty table!

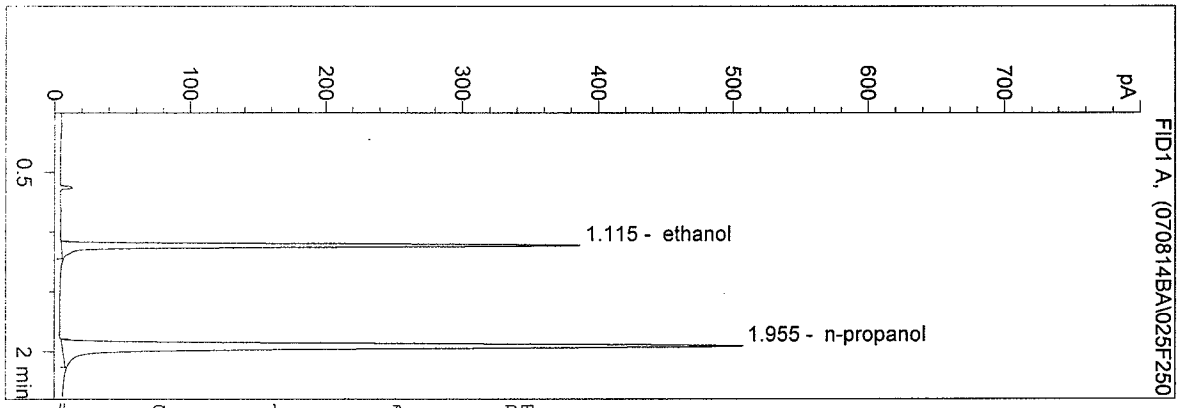
9.17.07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 4:25:58 PM
Instrument 5
DB-ALC2

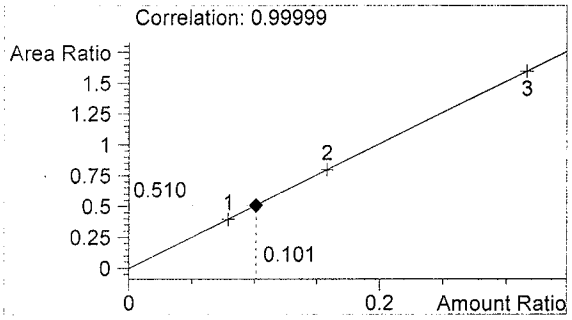
SIM 07027 A
Brianne E. Akins

vial # 25

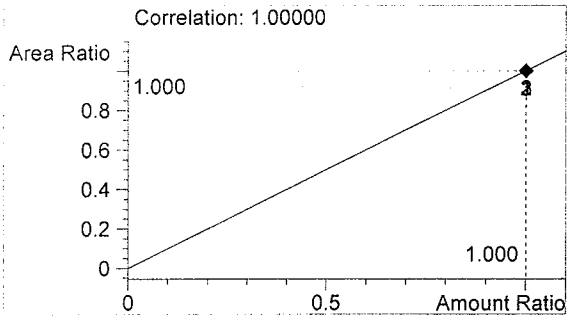


#	Compound	Area	RT
1	ethanol	762	1.115
2	n-propanol	1494	1.955

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

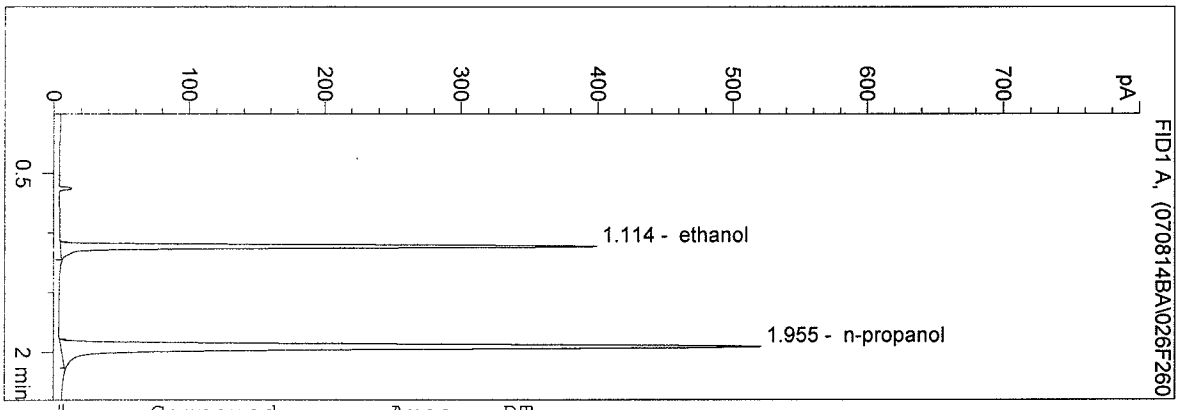
9-17-07
BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 4:29:03 PM
Instrument 5
DB-ALC2

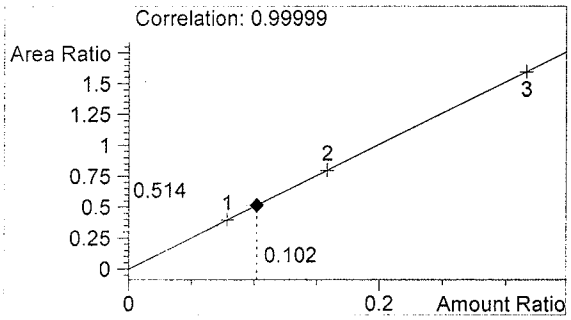
SIM 07027 B
Brianne E. Akins

vial # 26

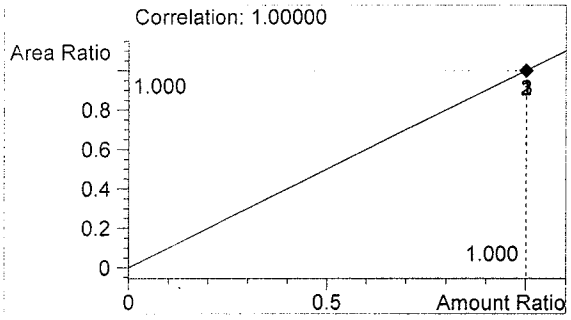


#	Compound	Area	RT
1	ethanol	792	1.114
2	n-propanol	1540	1.955

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

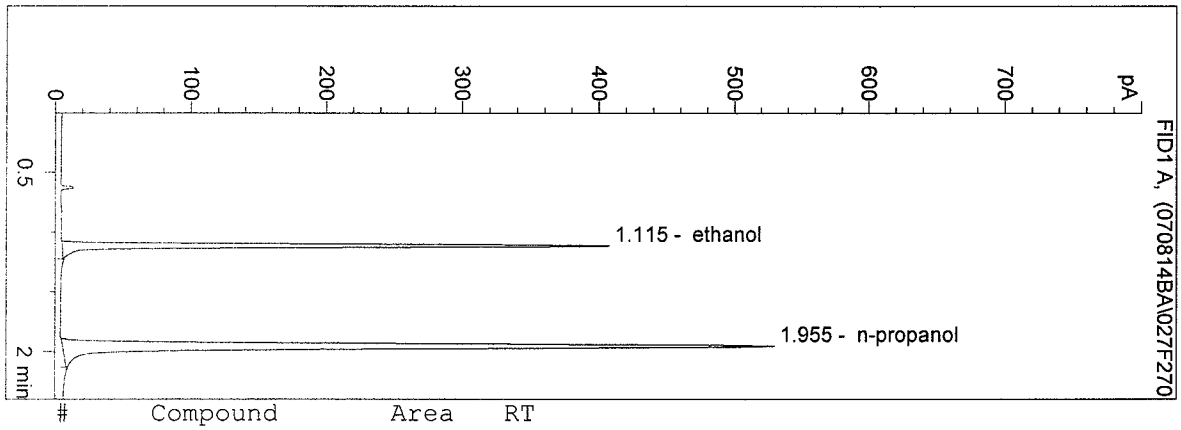
9-17-07
BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 4:32:12 PM
Instrument 5
DB-ALC2

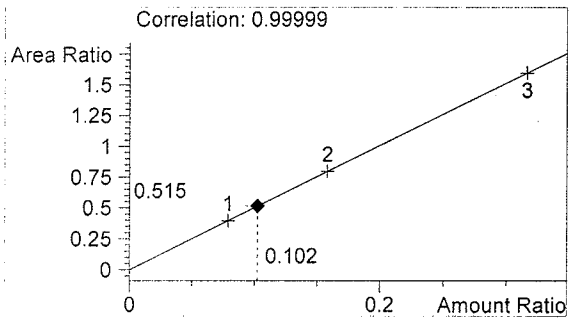
SIM 07027 C
Brianne E. Akins

vial # 27

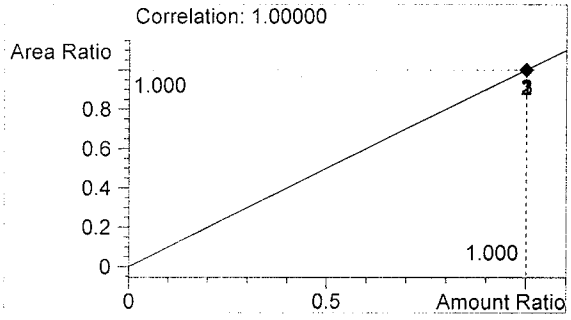


#	Compound	Area	RT
1	ethanol	807	1.115
2	n-propanol	1566	1.955

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

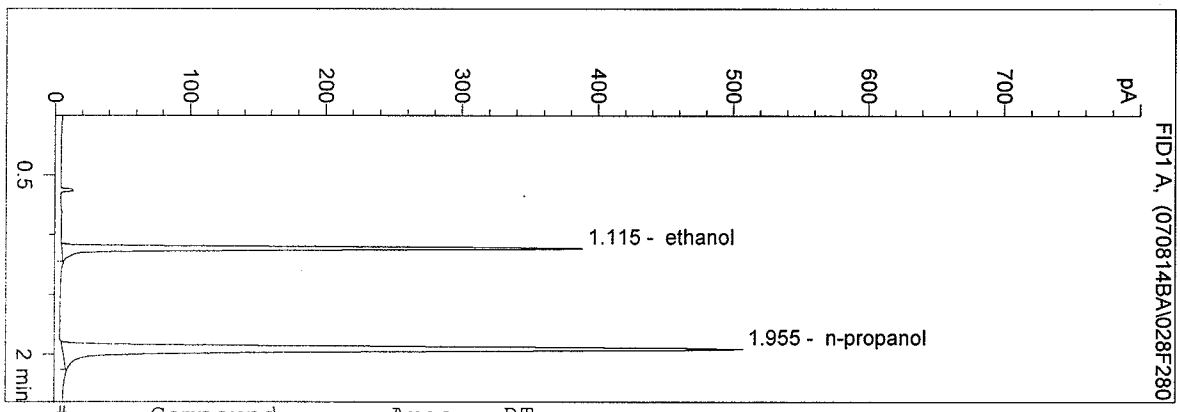
9.17.07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 4:35:04 PM
Instrument 5
DB-ALC2

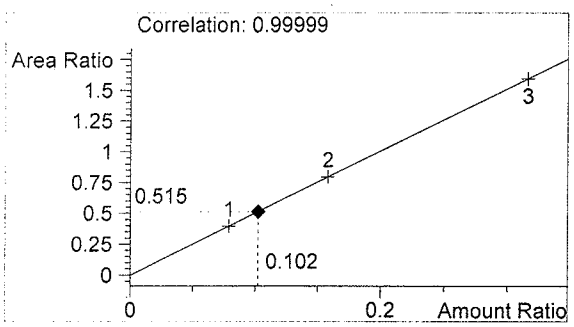
SIM 07027 D
Brianne E. Akins

vial # 28

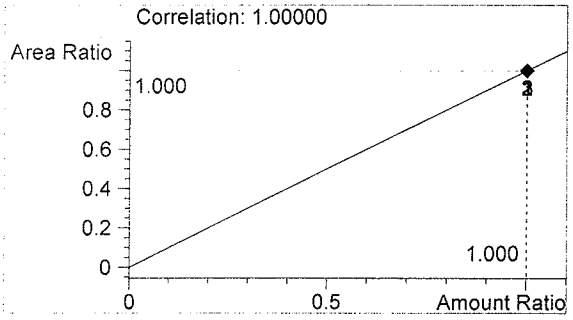


#	Compound	Area	RT
1	ethanol	770	1.115
2	n-propanol	1496	1.955

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

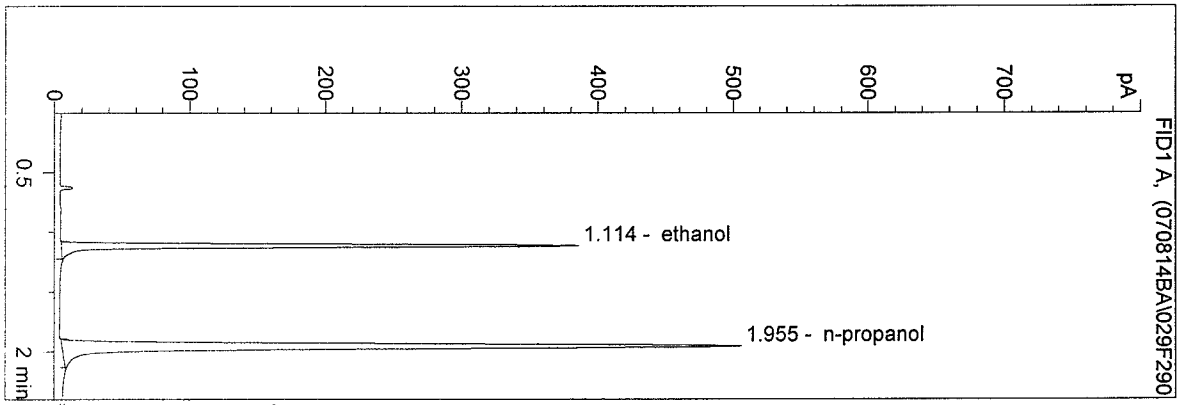
9-17-07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 4:38:09 PM
Instrument 5
DB-ALC2

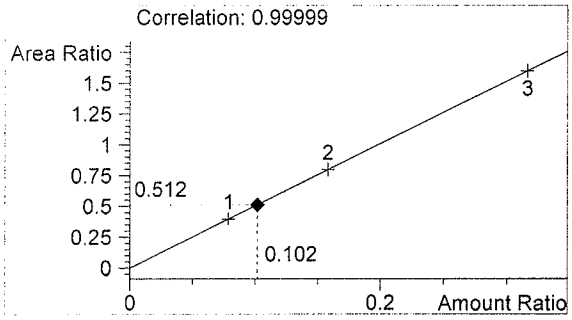
SIM 07027 E
Brianne E. Akins

vial # 29

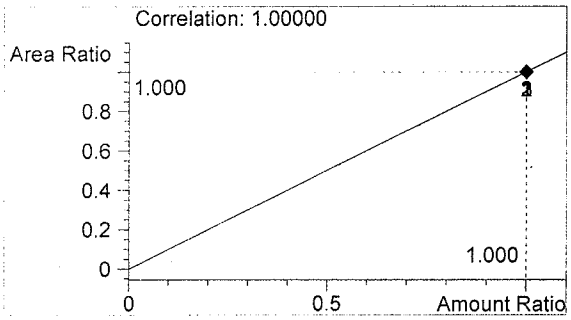


#	Compound	Area	RT
1	ethanol	763	1.114
2	n-propanol	1491	1.955

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

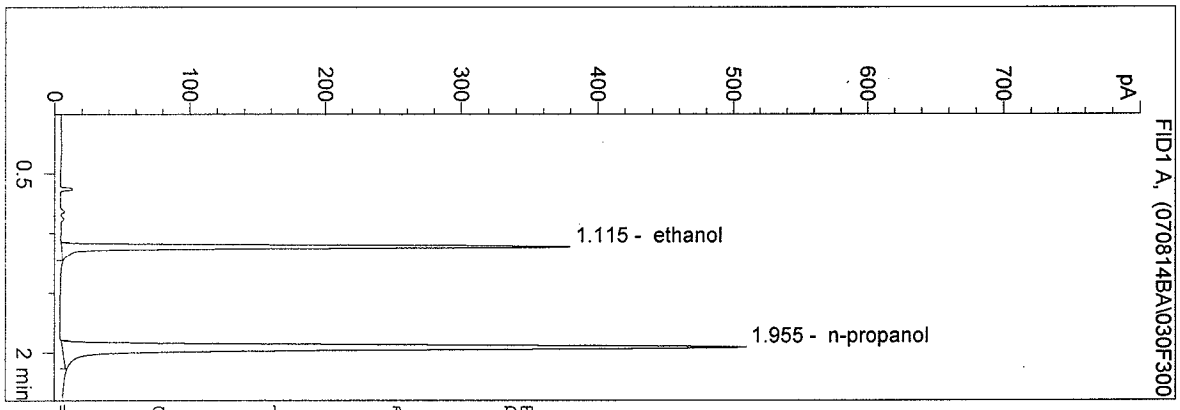
9-17-07
BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 4:41:00 PM
Instrument 5
DB-ALC2

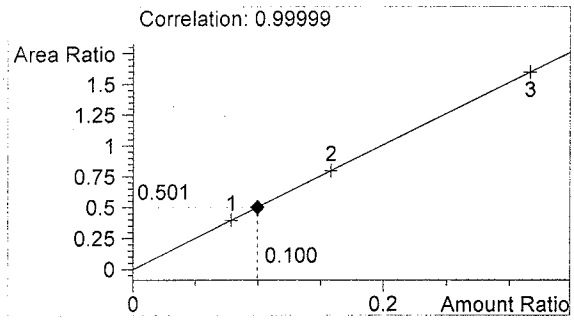
0.10 CONTROL-BA
Brianne E. Akins

vial # 30

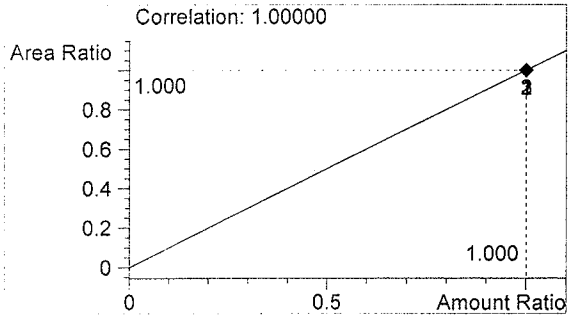


#	Compound	Area	RT
1	ethanol	753	1.115
2	n-propanol	1503	1.955

Totals:



ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

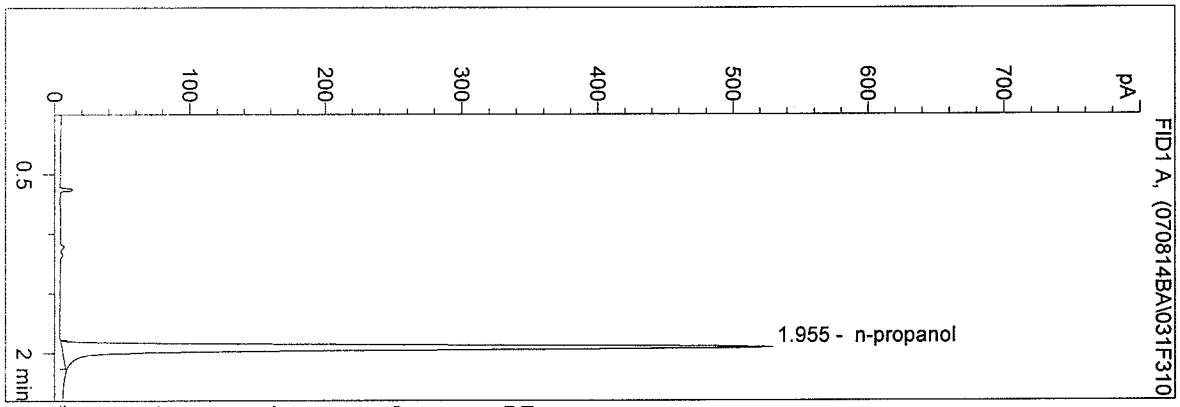
9-17-07
BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 4:44:08 PM
Instrument 5
DB-ALC2

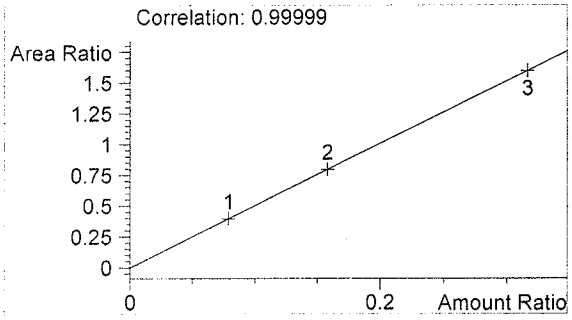
BLANK
Brianne E. Akins

vial # 31

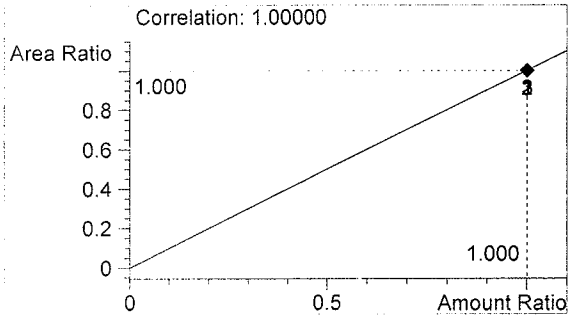


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1563	1.955

Totals:



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

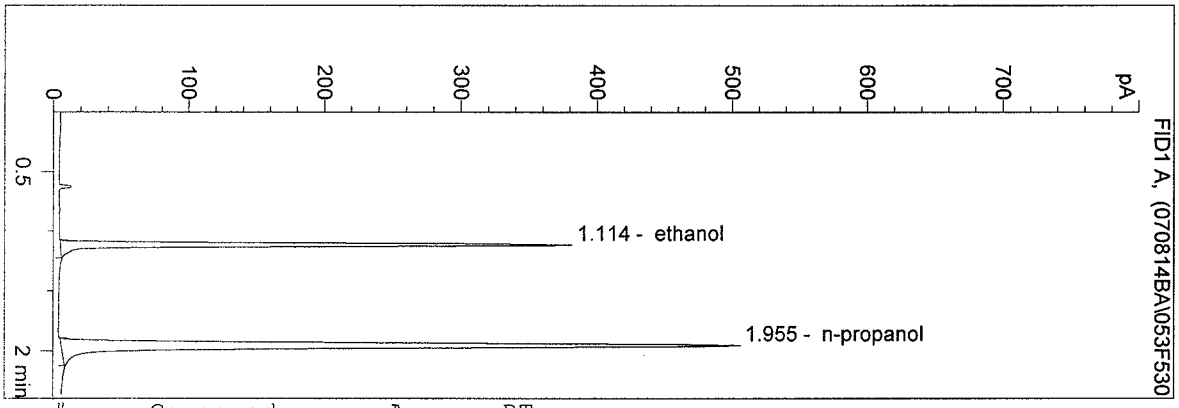
9-17-07
BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 5:50:06 PM
Instrument 5
DB-ALC2

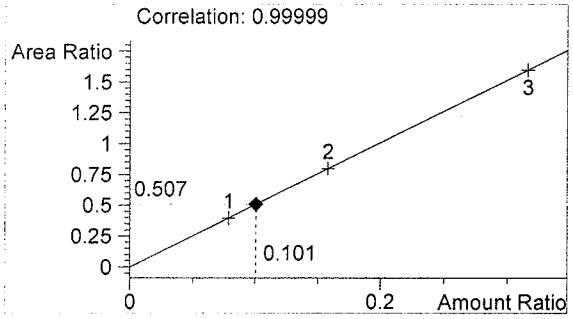
07027-1 SS
~~Brianne E. Akins~~ SMS 8/15/07

vial # 53

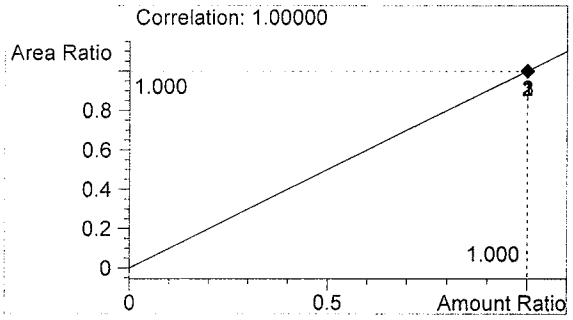


#	Compound	Area	RT
1	ethanol	755	1.114
2	n-propanol	1489	1.955

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

CAL FOUND IN SIM BATCH 07025 WITH BRIANNE AKINS SEQUENCE AND CAL.

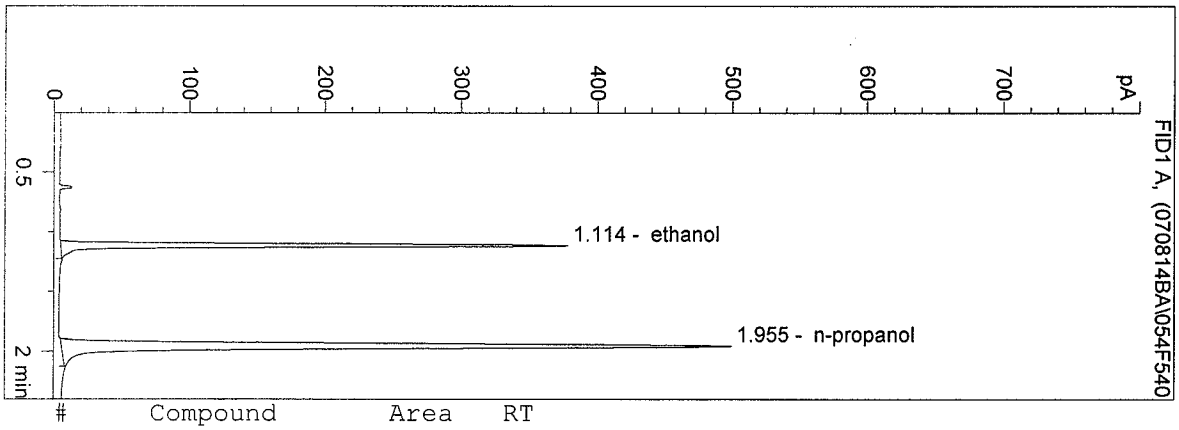
SMS 9/26/07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 5:53:10 PM
Instrument 5
DB-ALC2

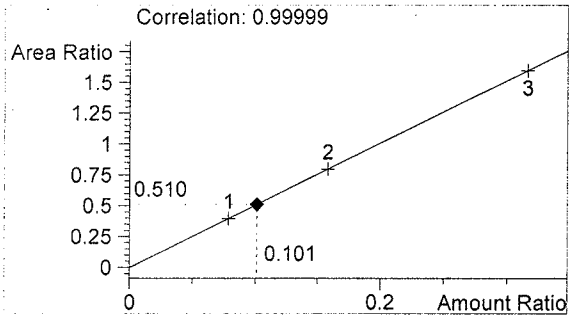
07027-2 SS
~~Brianne E. Akins~~ SMS 8/15/07

vial # 54

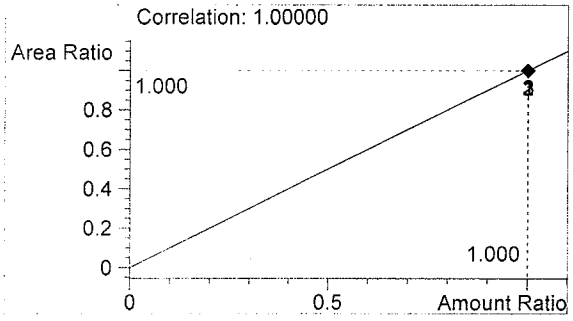


#	Compound	Area	RT
1	ethanol	751	1.114
2	n-propanol	1473	1.955

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

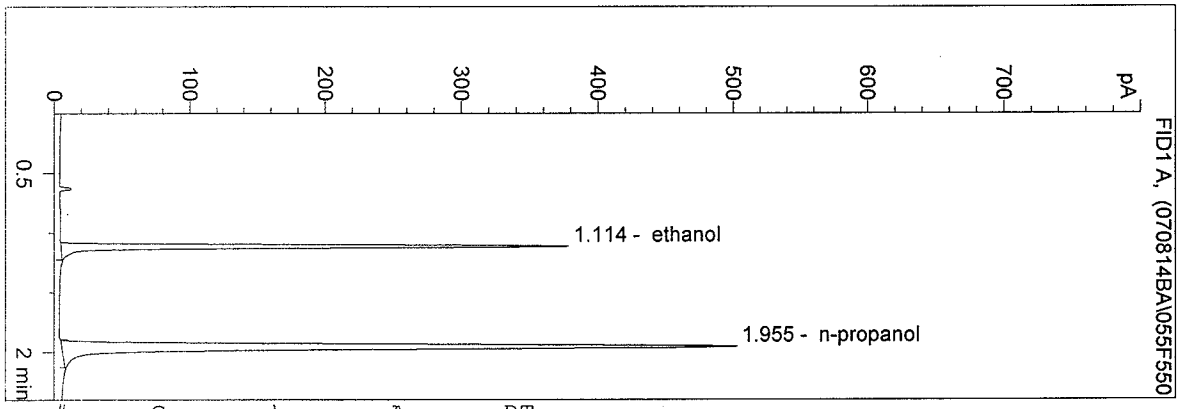
SMS 9/26/07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 5:56:17 PM
Instrument 5
DB-ALC2

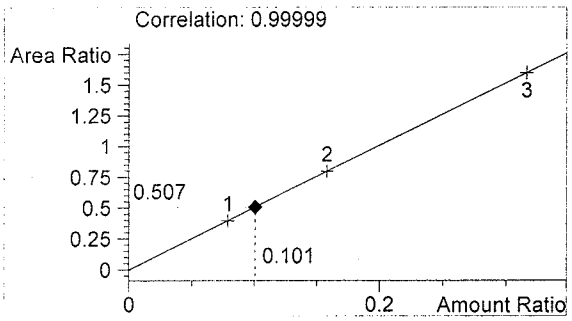
07027-3 SS
~~Brianne E. Akins~~
vial # 55

SMS
8/15/07

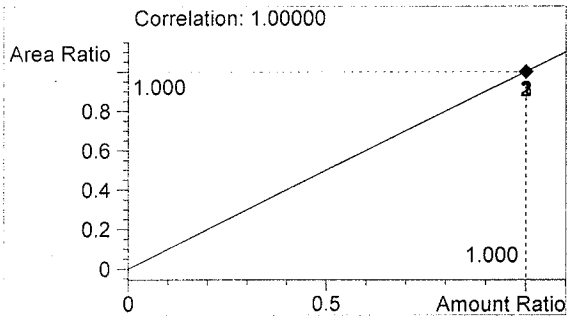


#	Compound	Area	RT
1	ethanol	749	1.114
2	n-propanol	1479	1.955

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

SMS
9/26/07

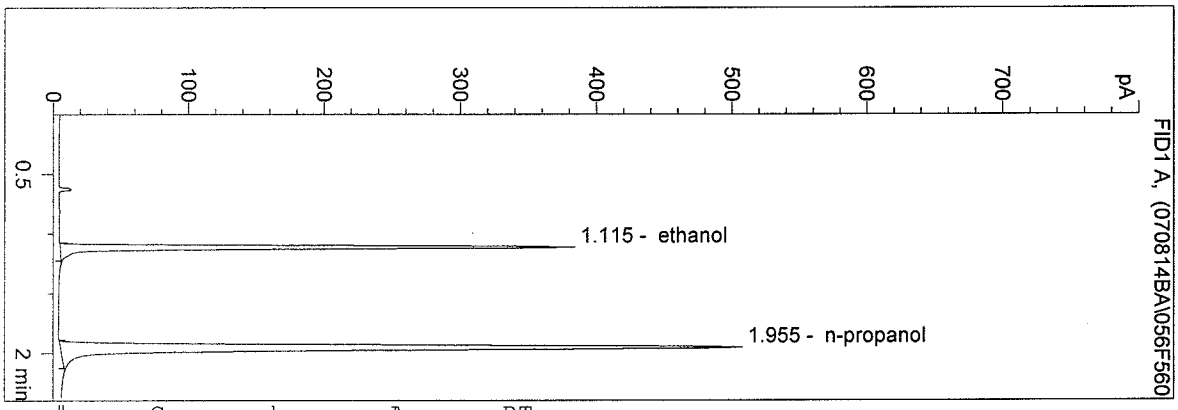
WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 5:59:16 PM
Instrument 5
DB-ALC2

07027-4 SS
~~Brianne E. Akins~~

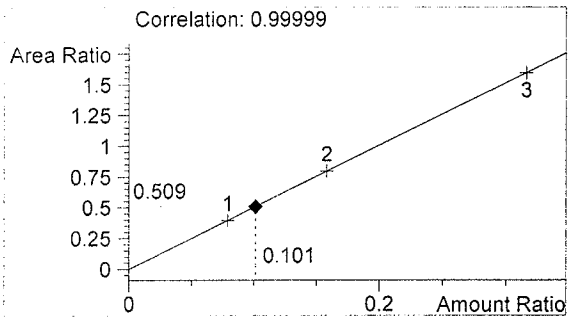
vial # 56

SMS
8/15/07

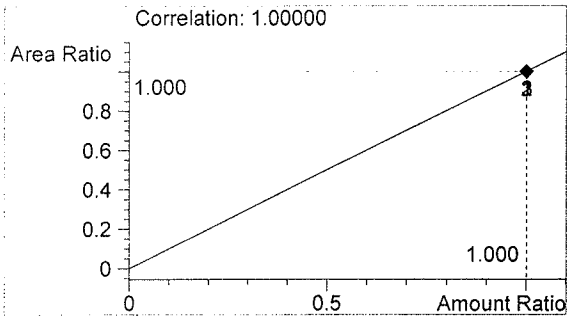


#	Compound	Area	RT
1	ethanol	764	1.115
2	n-propanol	1501	1.955

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

SMS
9/26/07

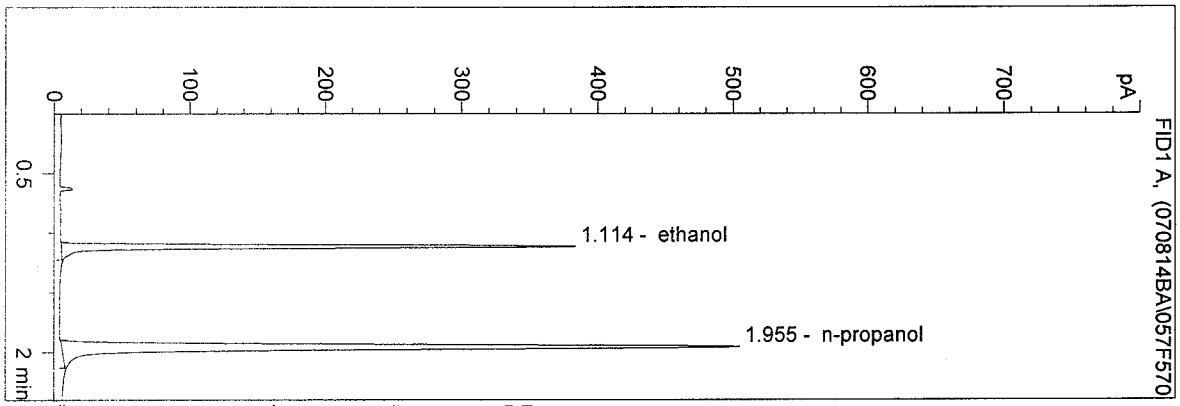
WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 6:02:00 PM
Instrument 5
DB-ALC2

07027-5 SS
Brianne E. Akins

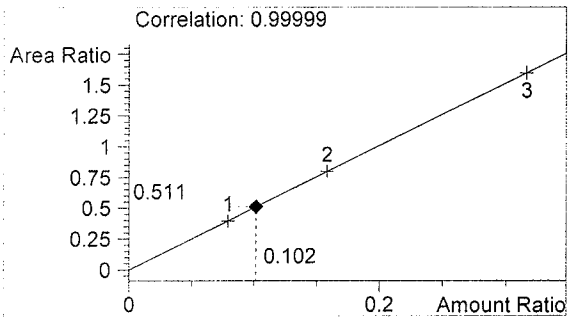
SMS 8/15/07

vial # 57

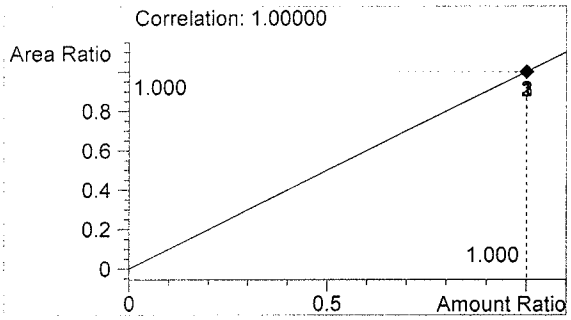


#	Compound	Area	RT
1	ethanol	761	1.114
2	n-propanol	1488	1.955

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

SMS 9/24/07

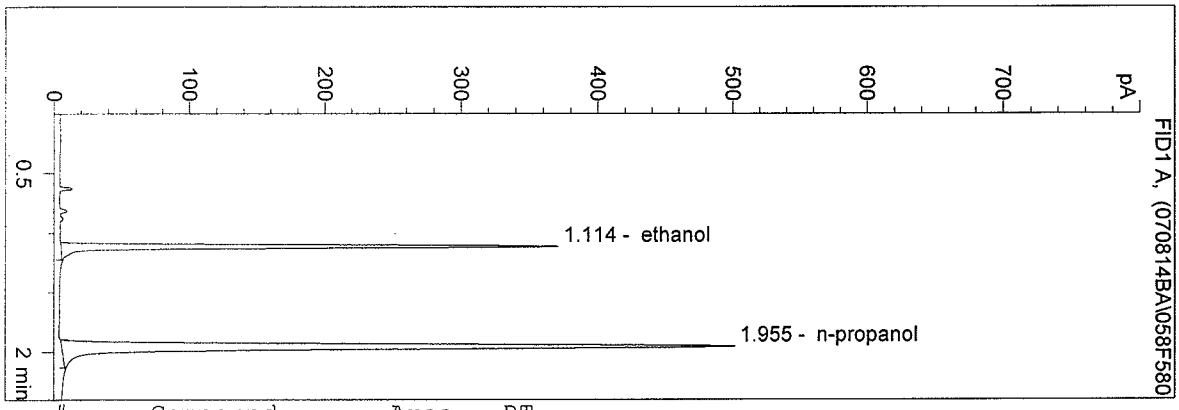
WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 6:05:09 PM
Instrument 5
DB-ALC2

0.10 CONTROL-SS
~~Brianne E. Akins~~

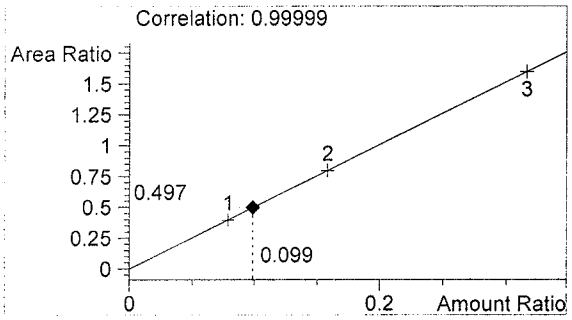
SMS 8/15/07

vial # 58

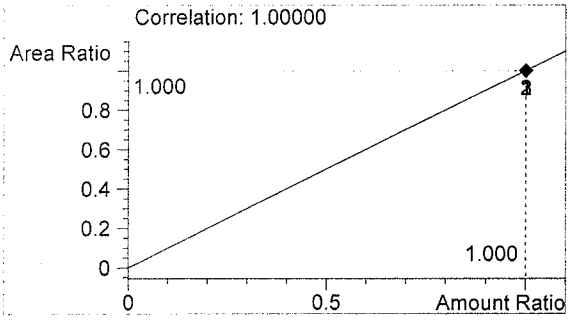


#	Compound	Area	RT
1	ethanol	735	1.114
2	n-propanol	1479	1.955

Totals:



ethanol 0.099 g/100ml



n-propanol 1.000 g/100ml

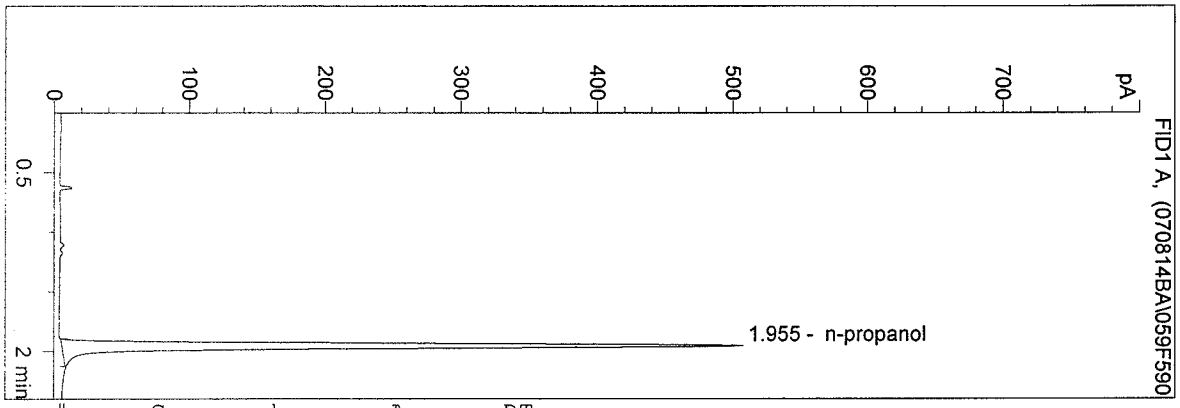
SMS 9/26/07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 6:08:14 PM
Instrument 5
DB-ALC2

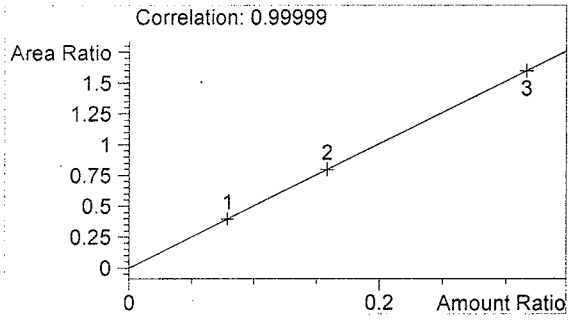
BLANK-SS
~~Brianne~~ E. Akins
vial # 59

SMS 8/15/07

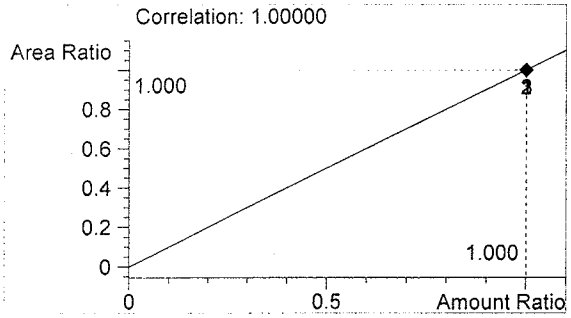


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1495	1.955

Totals:



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

SMS 9/26/07

EM
9-25-07

Sequence Parameters:

Operator:	Estuardo J. Miranda
Data File Naming:	Auto
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	070814EM
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none
Sequence Comment:	

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO3	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO3	1	Calib		
5	Vial 5	NEGATIVE EM	BLDALCO3	1	Ctrl Samp		
6	Vial 6	0.020 Control EM	BLDALCO3	1	Sample		
7	Vial 7	0.040 Control EM	BLDALCO3	1	Ctrl Samp		
8	Vial 8	0.100 Control EM	BLDALCO3	1	Ctrl Samp		
9	Vial 9	0.200 Control EM	BLDALCO3	1	Ctrl Samp		
10	Vial 10	Blank	BLDALCO3	1	Sample		
11	Vial 11	Sim Sol 07027-1	BLDALCO3	1	Sample		
12	Vial 12	Sim Sol 07027-2	BLDALCO3	1	Sample		
13	Vial 13	Sim Sol 07027-3	BLDALCO3	1	Sample		
14	Vial 14	Sim Sol 07027-4	BLDALCO3	1	Sample		
15	Vial 15	Sim Sol 07027-5	BLDALCO3	1	Sample		
16	Vial 16	0.100 Control EM	BLDALCO3	1	Ctrl Samp		
17	Vial 17	Blank	BLDALCO3	1	Sample		
18	Vial 18	Sim Sol 07028-1	BLDALCO3	1	Sample		
19	Vial 19	Sim Sol 07028-2	BLDALCO3	1	Sample		
20	Vial 20	Sim Sol 07028-3	BLDALCO3	1	Sample		
21	Vial 21	Sim Sol 07028-4	BLDALCO3	1	Sample		
22	Vial 22	Sim Sol 07028-5	BLDALCO3	1	Sample		
23	Vial 23	0.100 Control EM	BLDALCO3	1	Ctrl Samp		
24	Vial 24	Blank	BLDALCO3	1	Sample		

Sequence Table (Back Injector):

No entries - empty table!

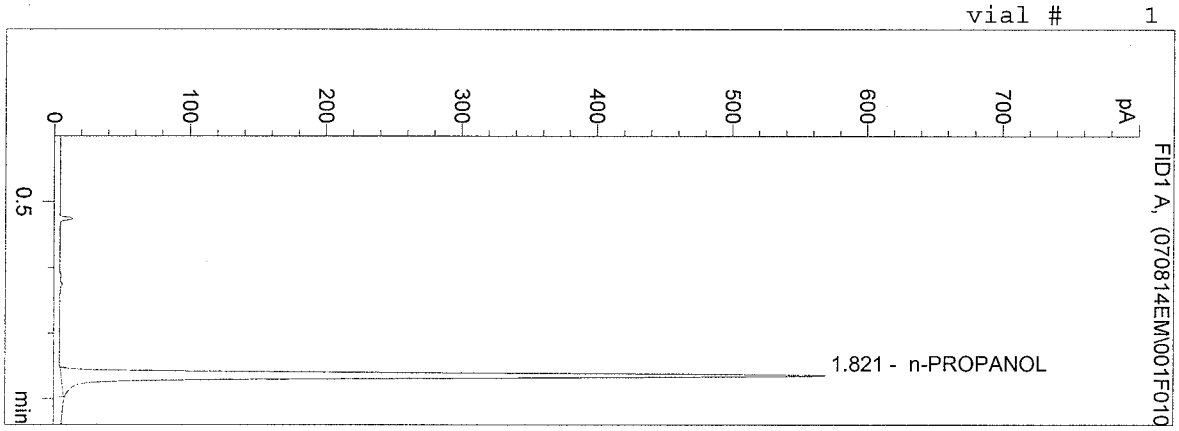
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/14/2007 7:33:18 PM
Instrument 3
db-alc2

BLANK
Estuardo J. Miranda

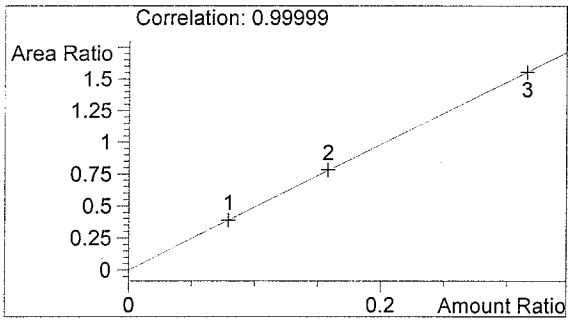
EM
9-25-07

vial # 1

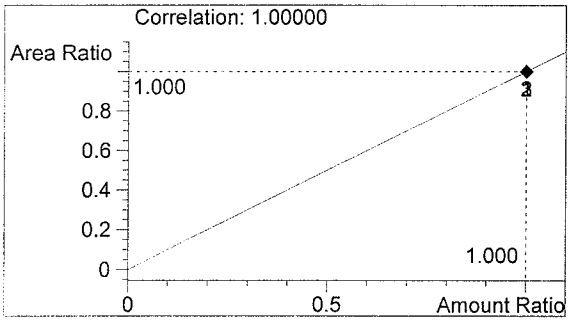


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1568	1.821

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

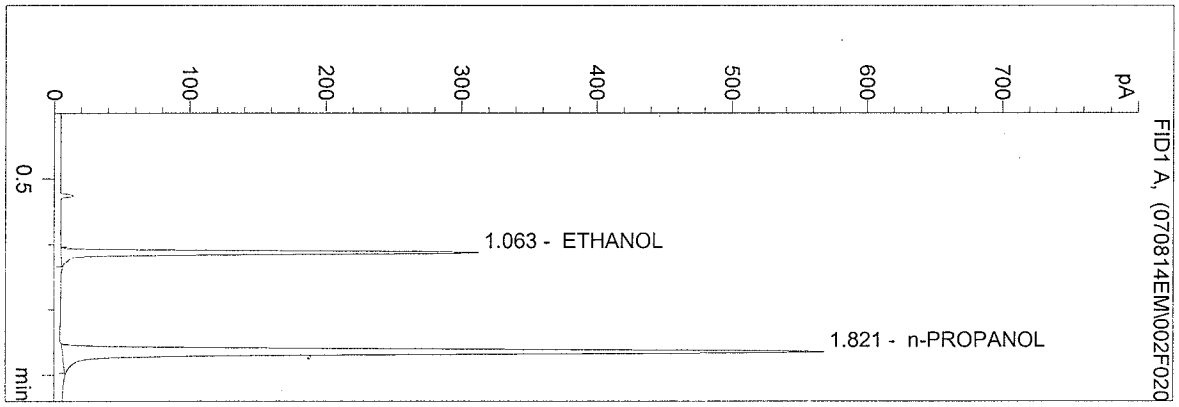
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/14/2007 7:36:25 PM
Instrument 3
db-alc2

0.079 CAL
Estuardo J. Miranda

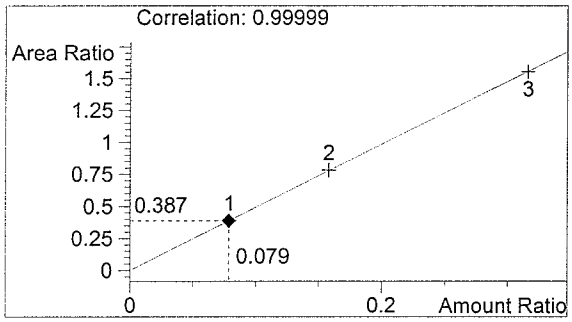
EM
9-25-07

vial # 2

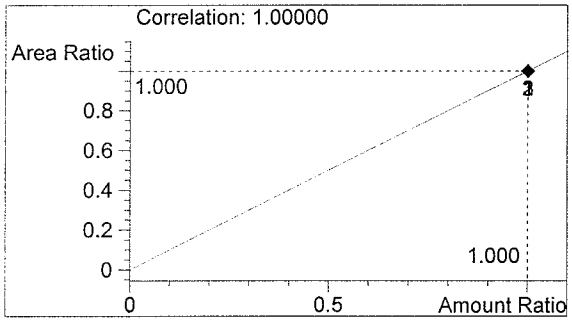


#	Compound	Area	RT
1	ETHANOL	606	1.063
2	n-PROPANOL	1564	1.821

Totals:



ETHANOL 0.079 g/100ml



n-PROPANOL 1.000 g/100ml

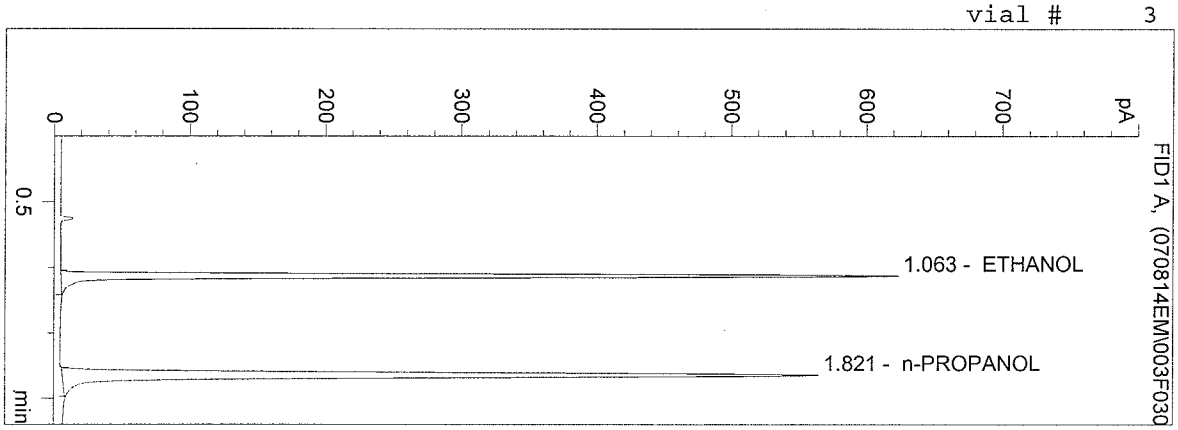
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/14/2007 7:39:32 PM
Instrument 3
db-alc2

0.158 CAL
Estuardo J. Miranda

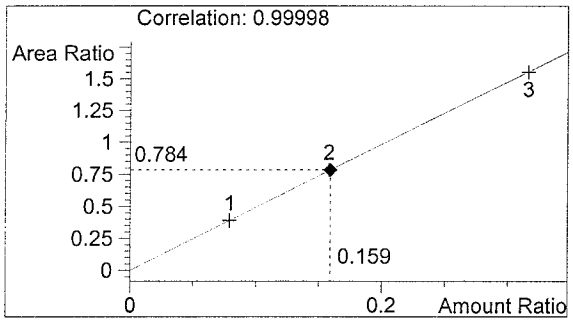
EM
9-25-07

vial # 3

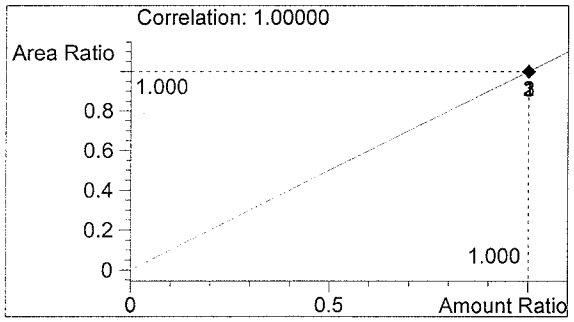


#	Compound	Area	RT
1	ETHANOL	1217	1.063
2	n-PROPANOL	1552	1.821

Totals:



ETHANOL 0.159 g/100ml



n-PROPANOL 1.000 g/100ml

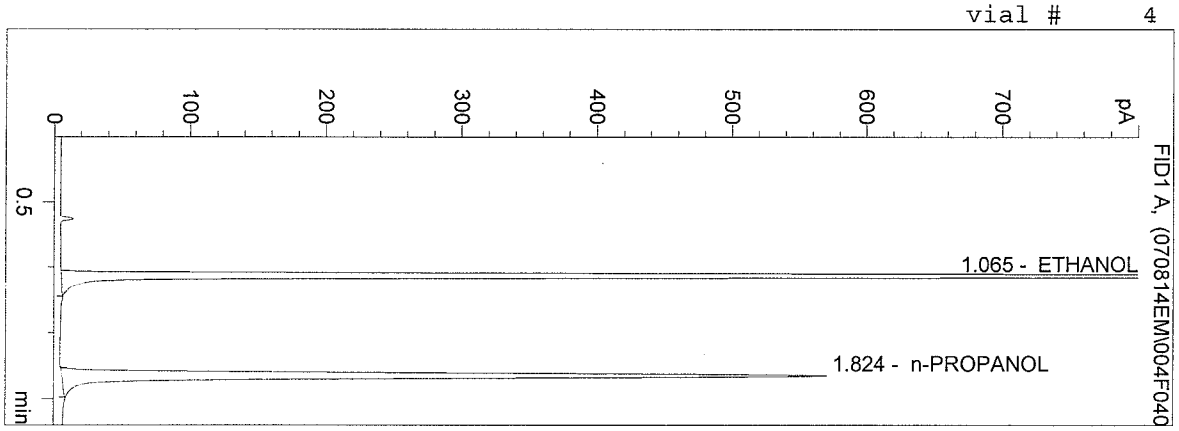
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/14/2007 7:42:39 PM
Instrument 3
db-alc2

0.316 CAL
Estuardo J. Miranda

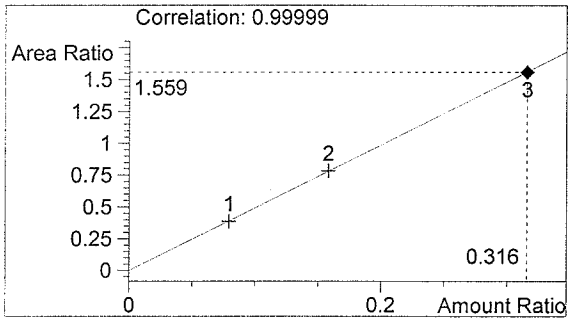
EM
9-25-07

vial # 4

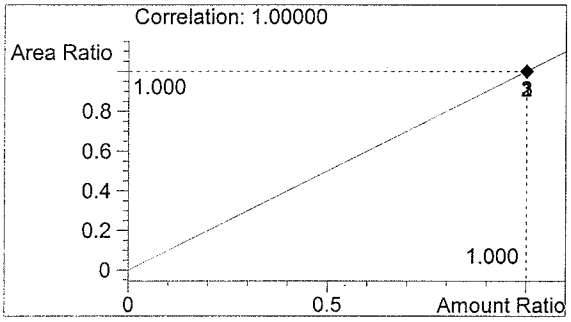


#	Compound	Area	RT
1	ETHANOL	2456	1.065
2	n-PROPANOL	1575	1.824

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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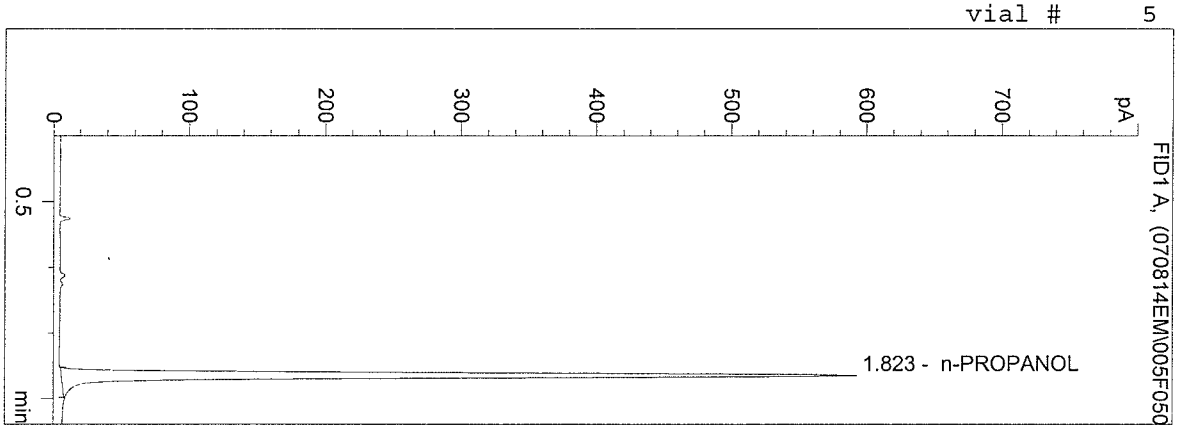
Instrument 3
db-alc2

NEGATIVE EM
Estuardo J. Miranda

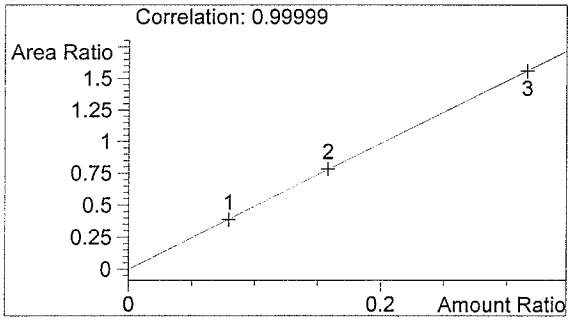
EM
9-25-07

vial # 5

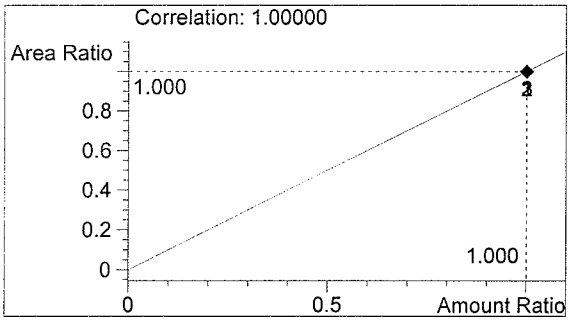


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1636	1.823

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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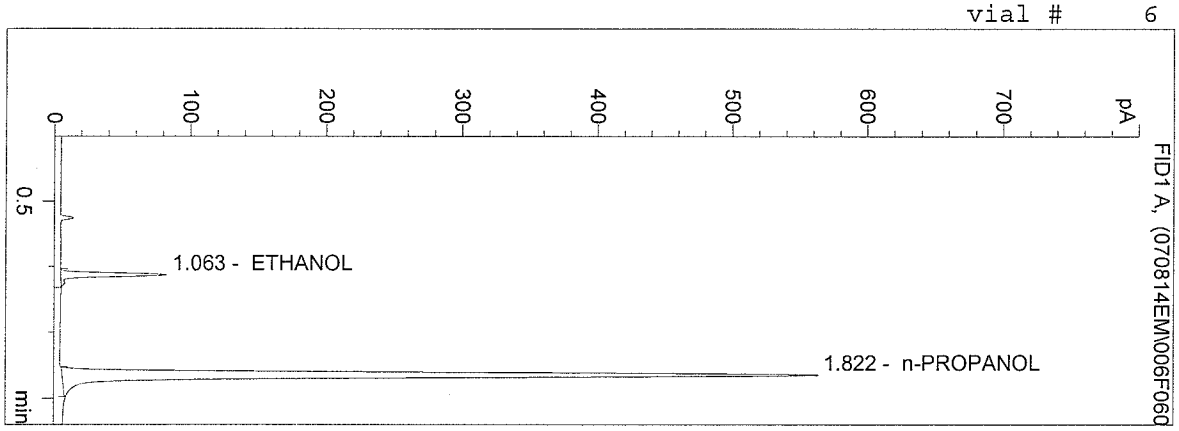
Instrument 3
db-alc2

0.020 Control EM
Estuardo J. Miranda

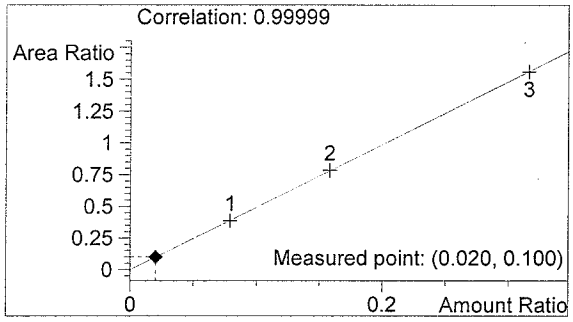
EM 9-25-07

vial # 6

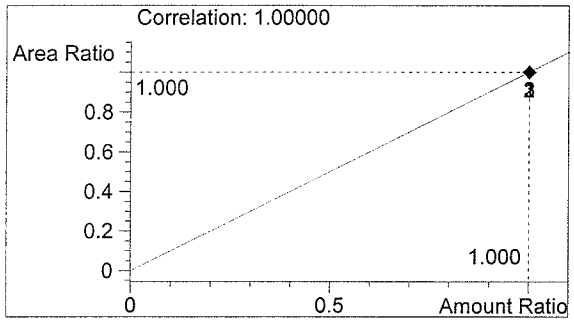


#	Compound	Area	RT
1	ETHANOL	155	1.063
2	n-PROPANOL	1553	1.822

Totals:



ETHANOL 0.020 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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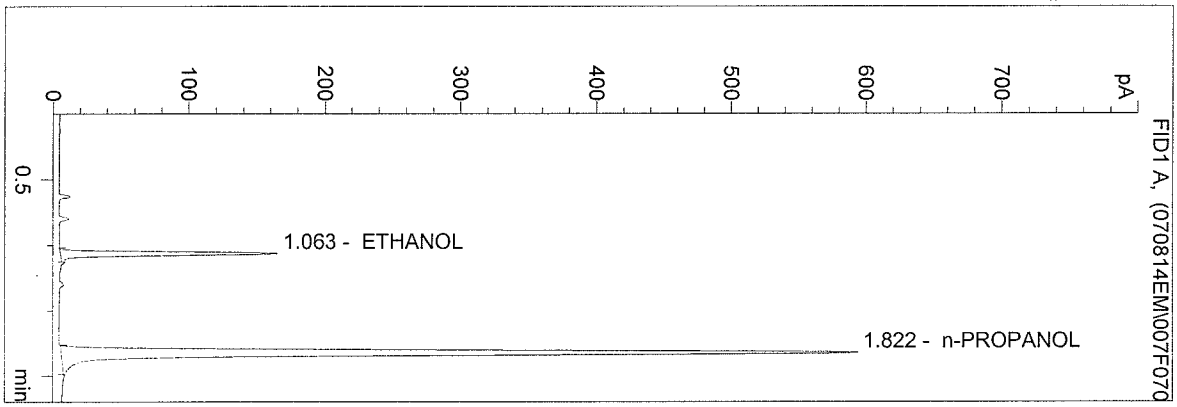
Instrument 3
db-alc2

0.040 Control EM
Estuardo J. Miranda

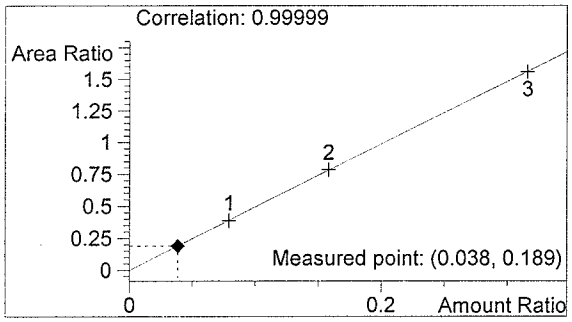
vial # 7

EM
9-25-07

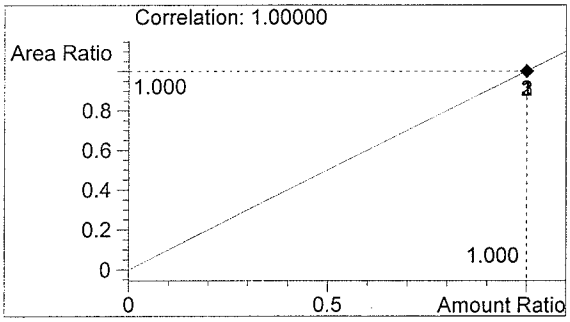


#	Compound	Area	RT
1	ETHANOL	310	1.063
2	n-PROPANOL	1639	1.822

Totals:



ETHANOL 0.038 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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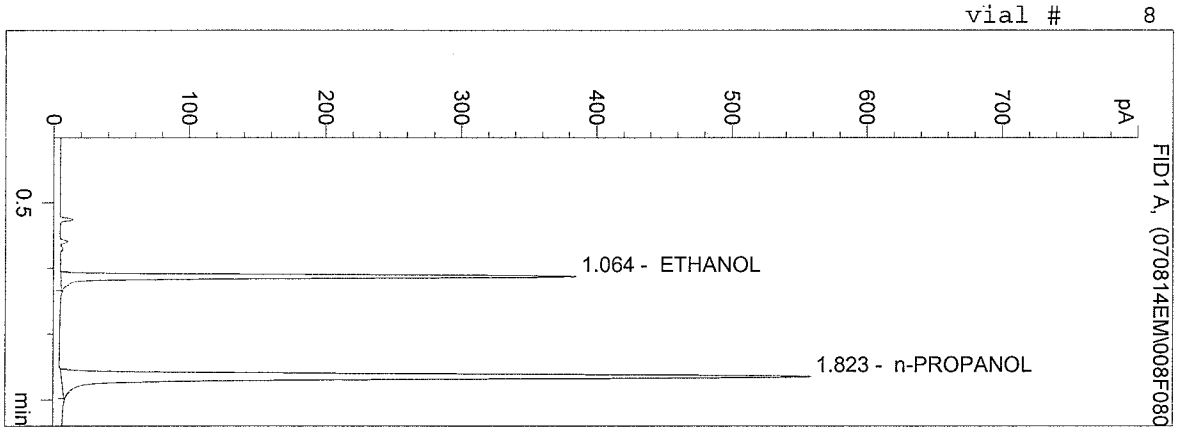
Instrument 3
db-alc2

0.100 Control EM
Estuardo J. Miranda

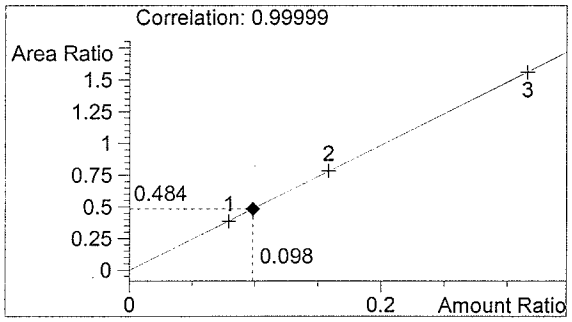
vial # 8

EM
8-25-07

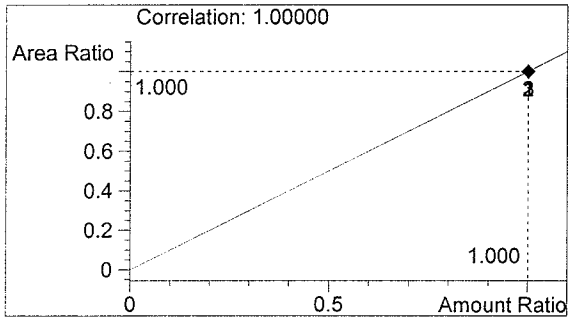


#	Compound	Area	RT
1	ETHANOL	747	1.064
2	n-PROPANOL	1543	1.823

Totals:



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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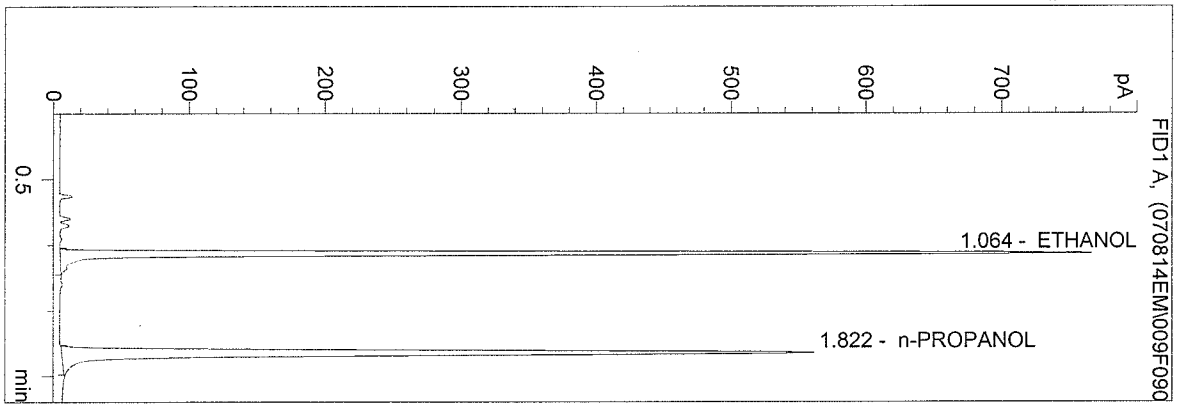
Instrument 3
db-alc2

0.200 Control EM
Estuardo J. Miranda

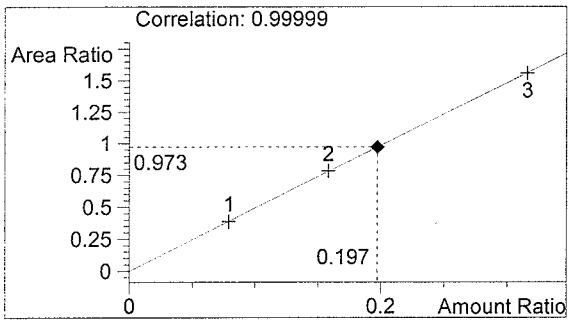
vial # 9

EM
9-25-07

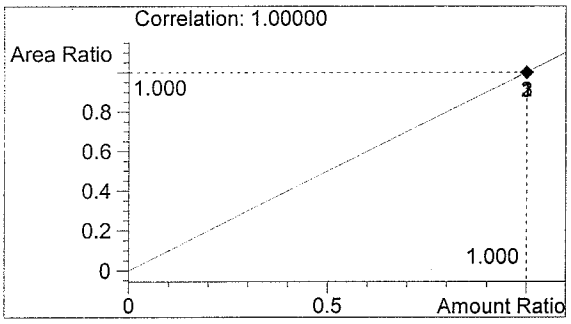


#	Compound	Area	RT
1	ETHANOL	1507	1.064
2	n-PROPANOL	1549	1.822

Totals:



ETHANOL 0.197 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 3
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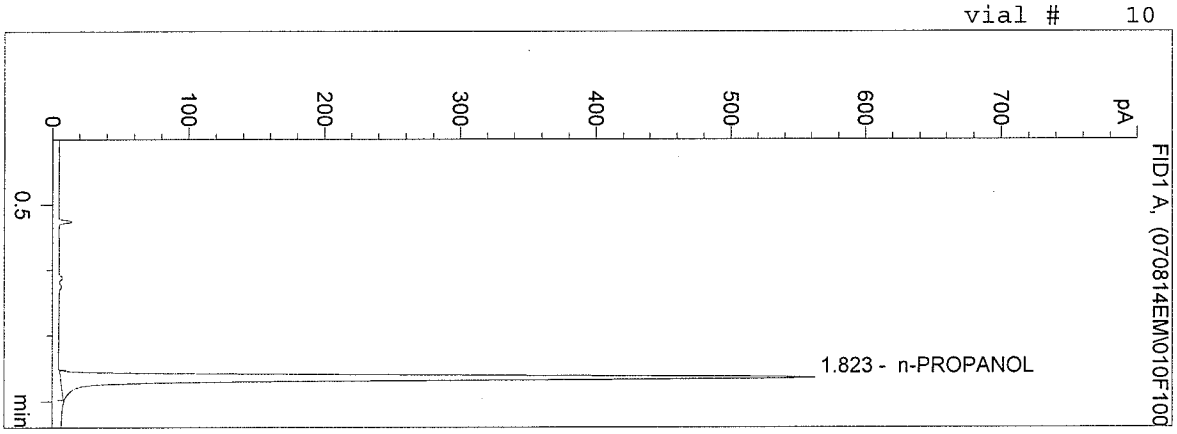
Estuardo J. Miranda

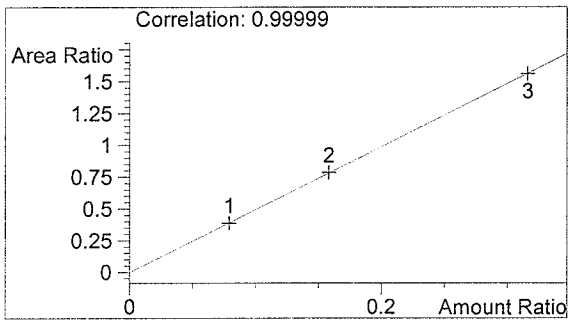
vial # 10

EM
9-25-07

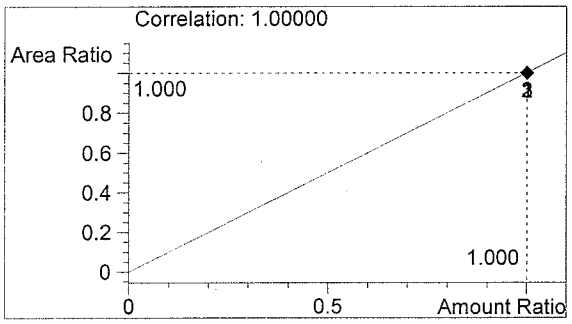


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1554	1.823

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 3
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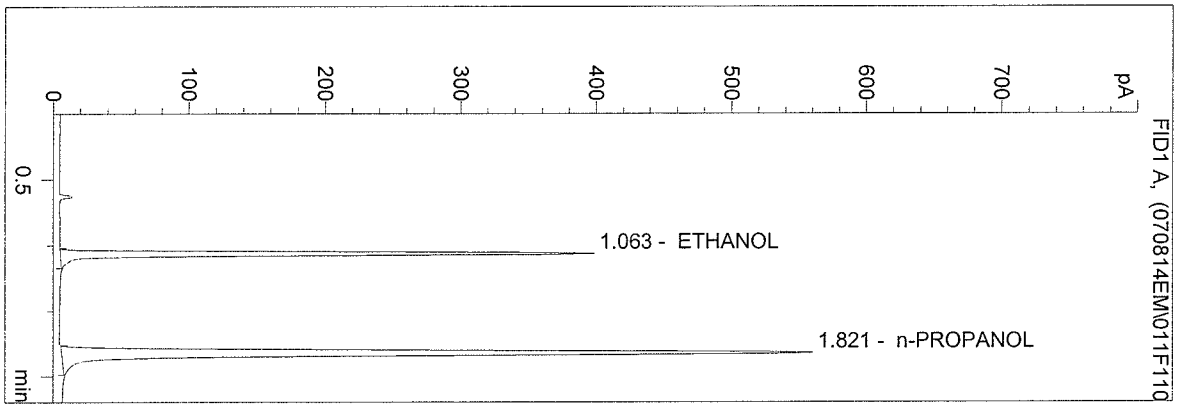
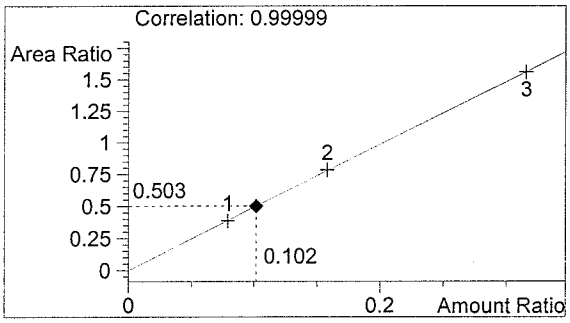
Sim Sol 07027-1
Estuardo J. Miranda

vial # 11



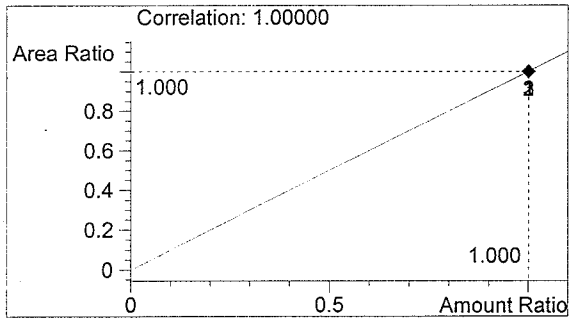
#	Compound	Area	RT
1	ETHANOL	777	1.063
2	n-PROPANOL	1546	1.821

Totals:



ETHANOL 0.102 g/100ml

EM 9-25-07



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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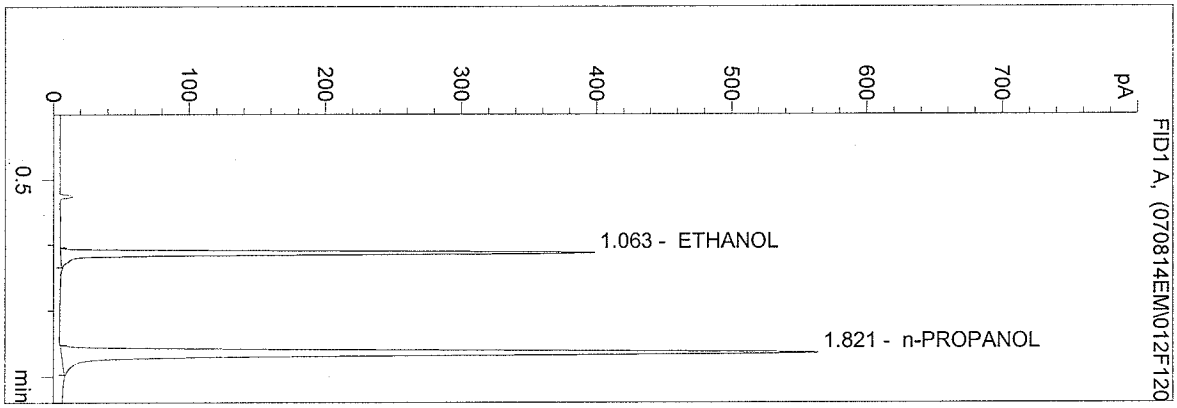
Instrument 3
db-alc2

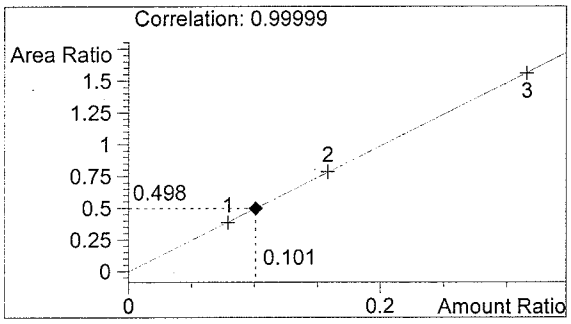
Sim Sol 07027-2
Estuardo J. Miranda

vial # 12



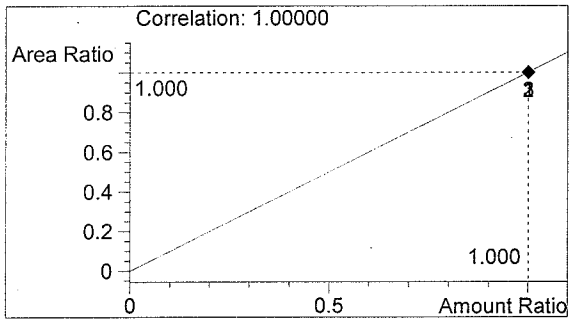
#	Compound	Area	RT
1	ETHANOL	777	1.063
2	n-PROPANOL	1559	1.821

Totals:



ETHANOL 0.101 g/100ml

EM
9-25-07



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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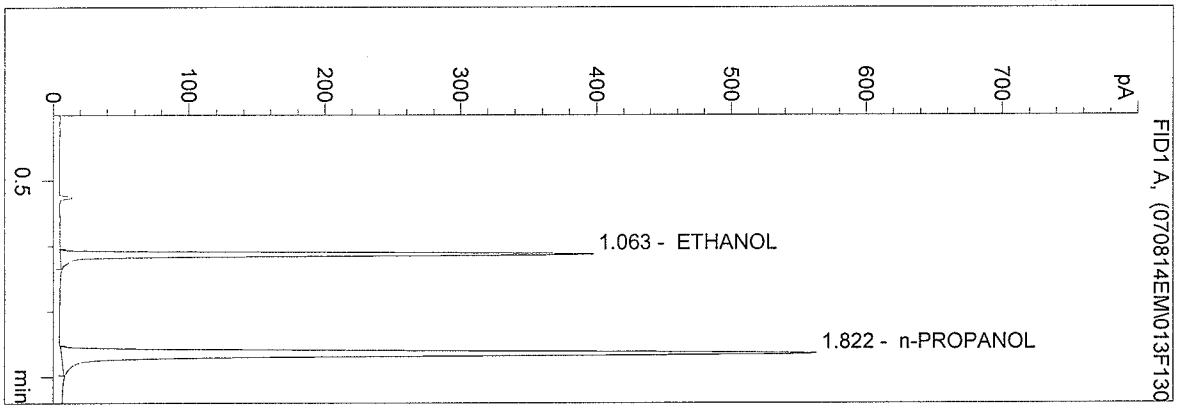
Instrument 3
db-alc2

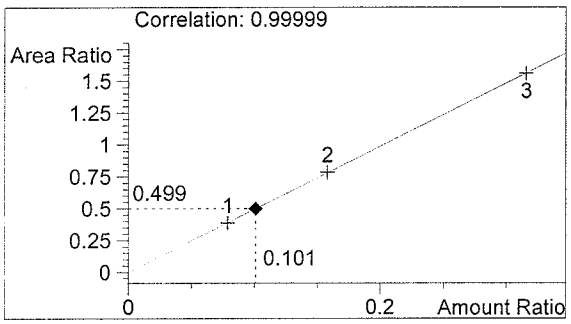
Sim Sol 07027-3
Estuardo J. Miranda

vial # 13



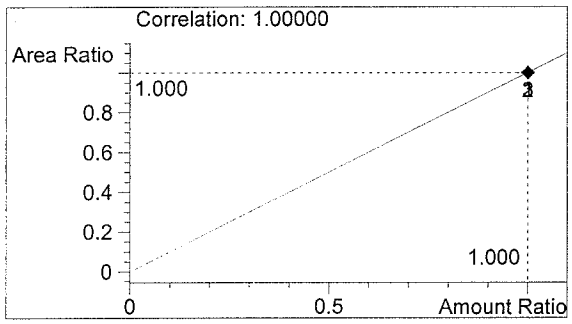
#	Compound	Area	RT
1	ETHANOL	776	1.063
2	n-PROPANOL	1555	1.822

Totals:



ETHANOL 0.101 g/100ml

EM 8-25-07



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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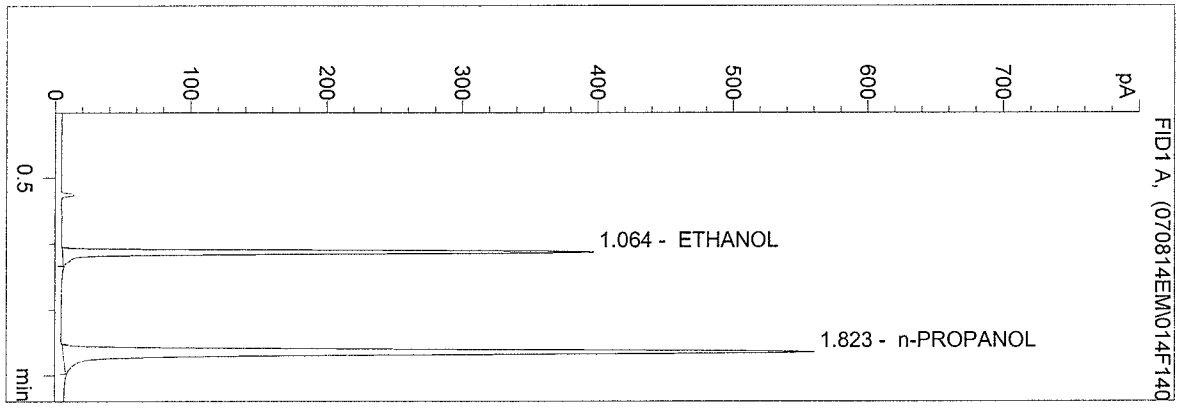
Instrument 3
db-alc2

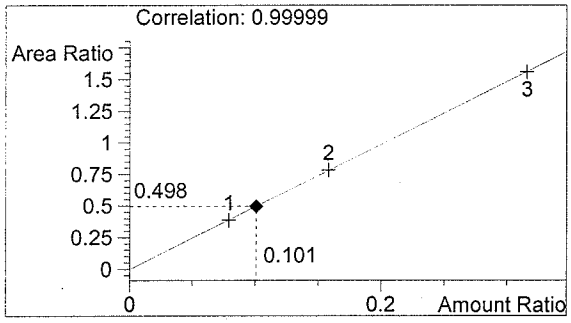
Sim Sol 07027-4
Estuardo J. Miranda

vial # 14



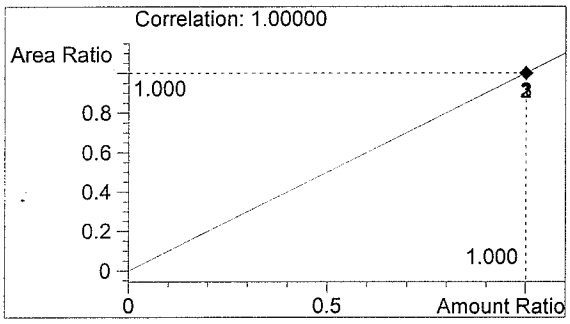
#	Compound	Area	RT
1	ETHANOL	770	1.064
2	n-PROPANOL	1547	1.823

Totals:



ETHANOL 0.101 g/100ml

EM
9-25-07



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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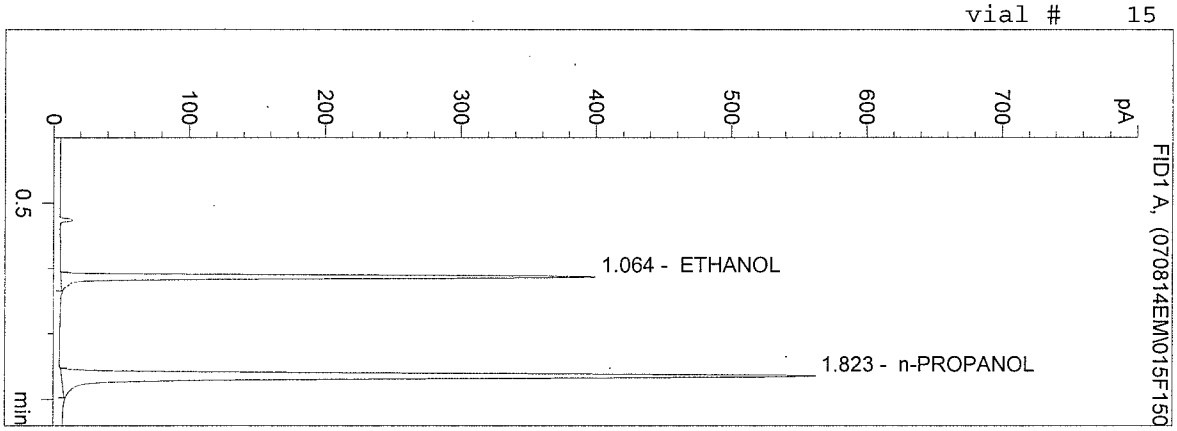
Instrument 3
db-alc2

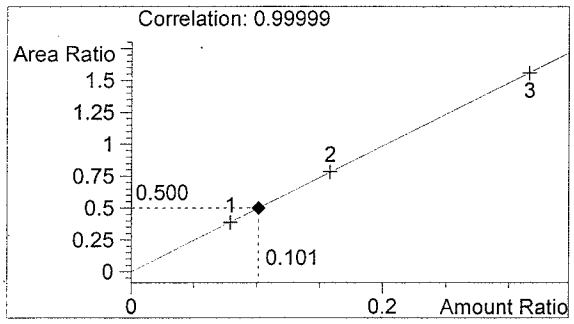
Sim Sol 07027-5
Estuardo J. Miranda

vial # 15



#	Compound	Area	RT
1	ETHANOL	777	1.064
2	n-PROPANOL	1555	1.823

Totals:



ETHANOL 0.101 g/100ml

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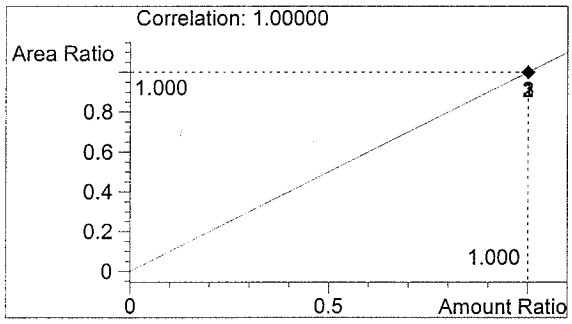

n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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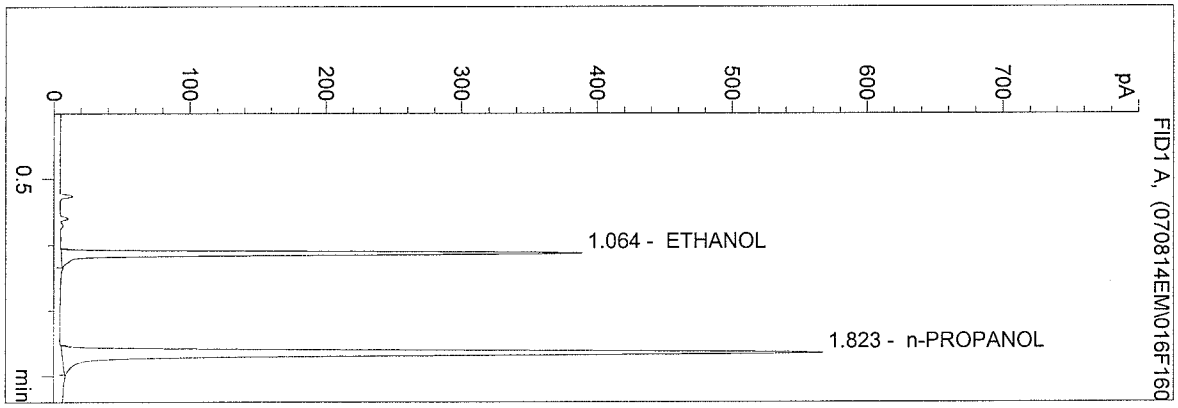
Instrument 3
db-alc2

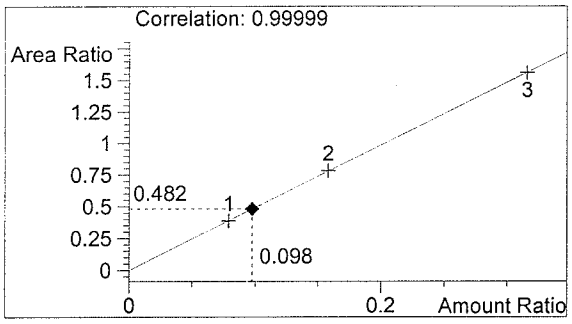
0.100 Control EM
Estuardo J. Miranda

vial # 16



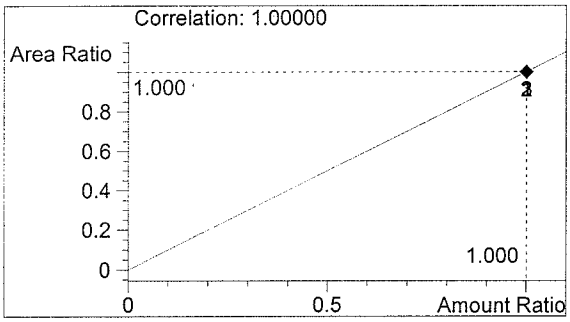
#	Compound	Area	RT
1	ETHANOL	754	1.064
2	n-PROPANOL	1565	1.823

Totals:



ETHANOL 0.098 g/100ml

EM 9-25-07



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 3
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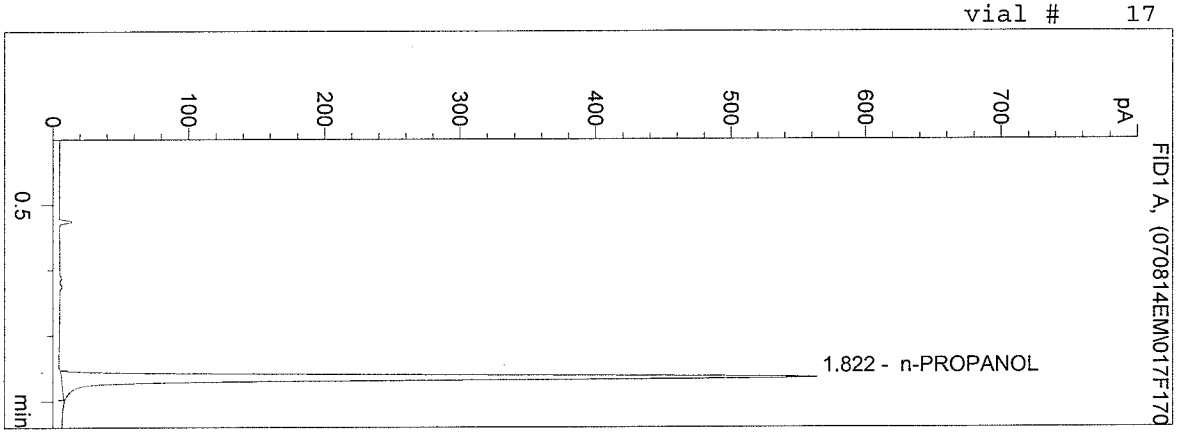
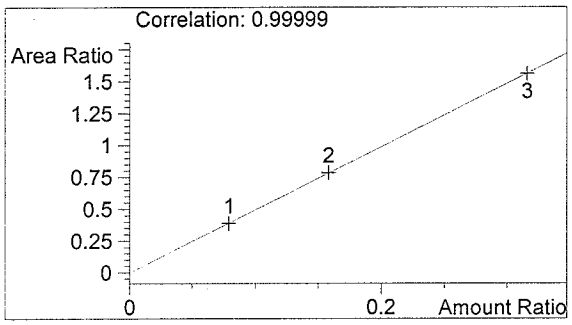
Estuardo J. Miranda

vial # 17



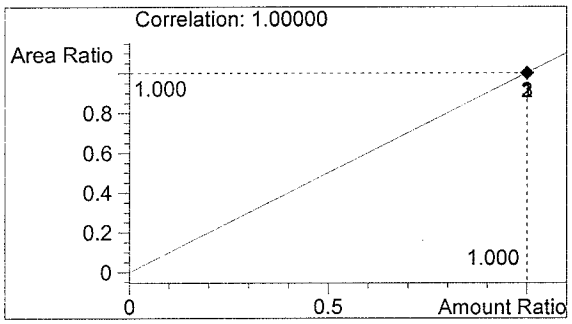
#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1553	1.822

Totals:



ETHANOL 0.000 g/100ml

EM 9-25-07



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOX. LOGY LABORATORY

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Instrument 3
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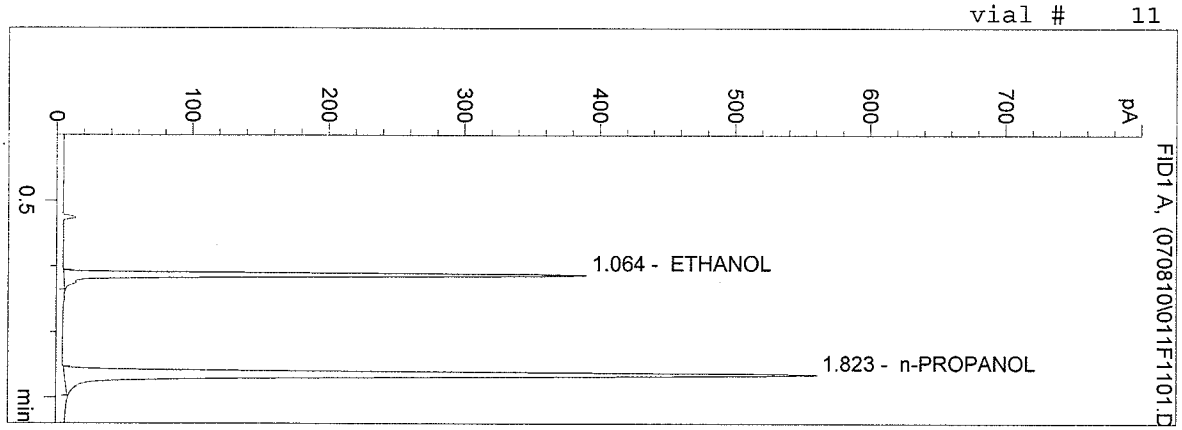
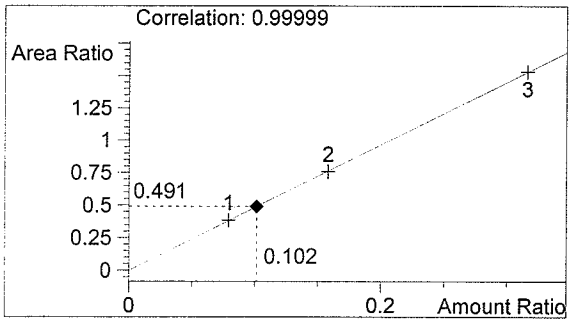
vial # 11

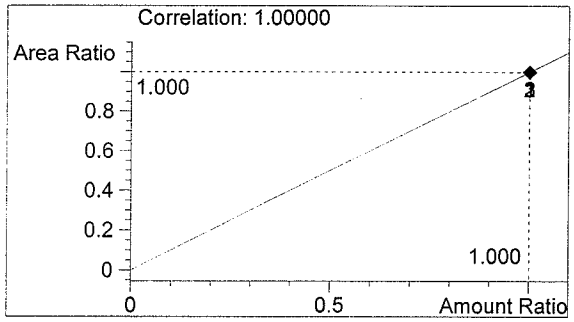


#	Compound	Area	RT
1	ETHANOL	761	1.064
2	n-PROPANOL	1551	1.823

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXI. LOGY LABORATORY

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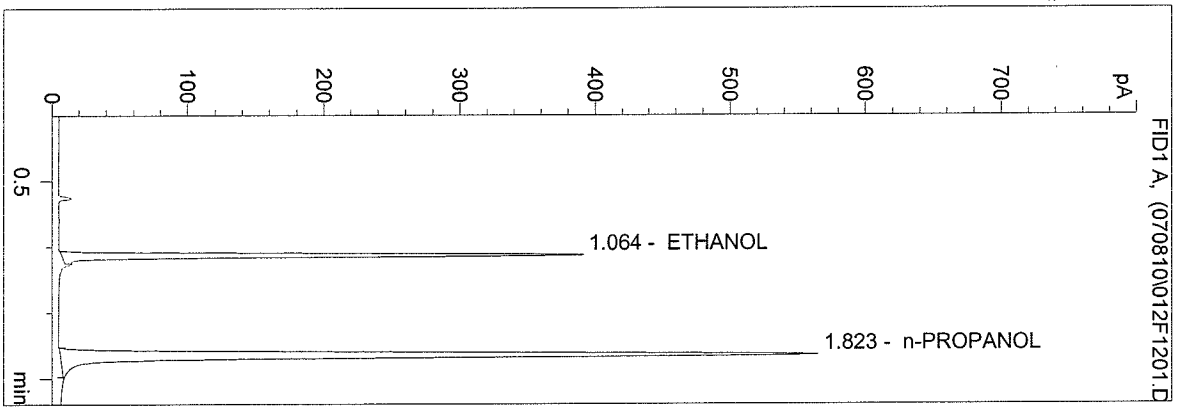
Instrument 3
db-alc2

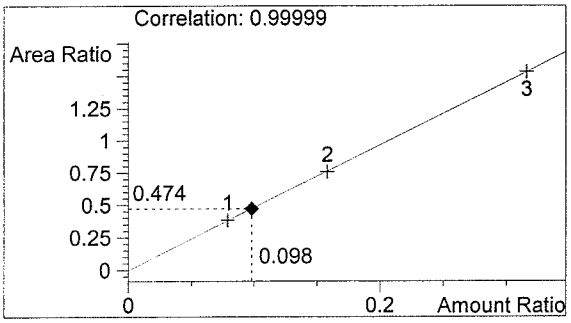
07027b
alouis

vial # 12

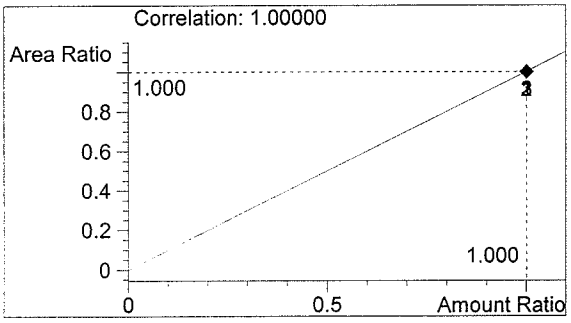


#	Compound	Area	RT
1	ETHANOL	739	1.064
2	n-PROPANOL	1560	1.823

Totals:



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

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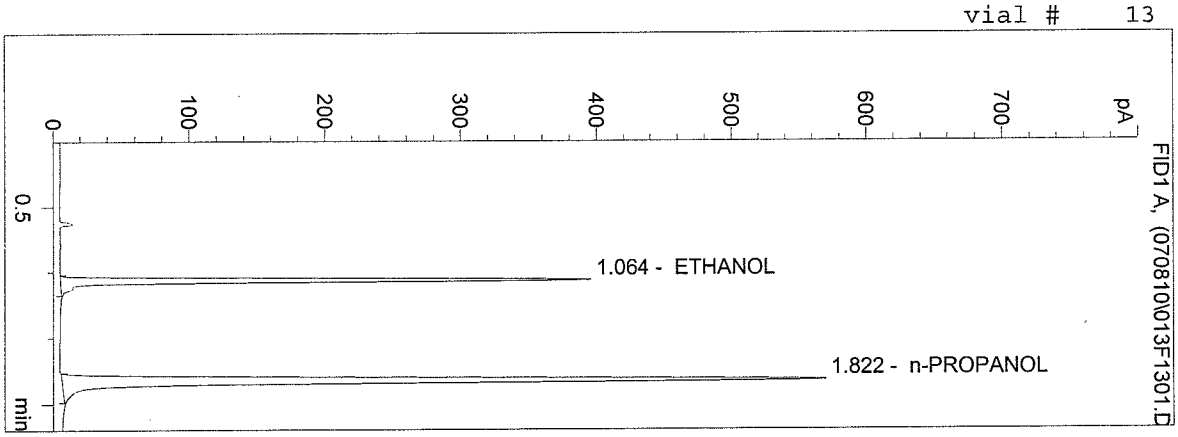
20070926

WASHINGTON STATE TOXI LOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/10/2007 4:31:35 PM
Instrument 3
db-alc2

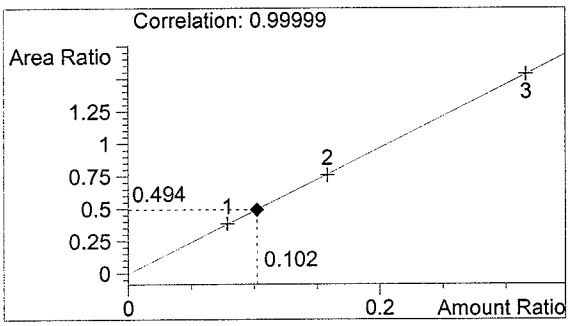
07027c
alouis

vial # 13

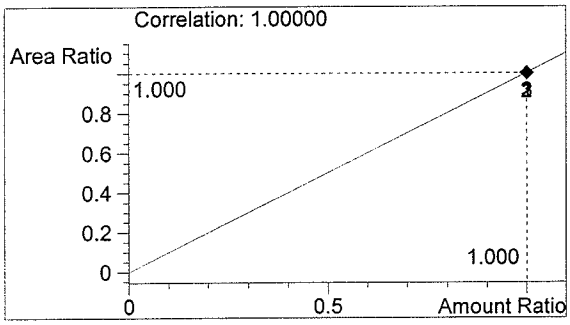


#	Compound	Area	RT
1	ETHANOL	775	1.064
2	n-PROPANOL	1570	1.822

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXI(`LOGY LABORATORY

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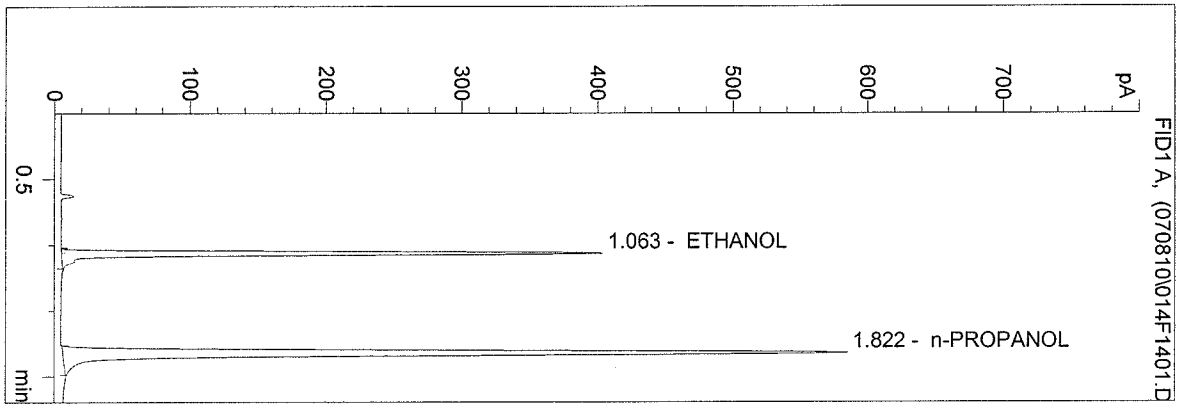
8/10/2007 4:34:42 PM
Instrument 3
db-alc2

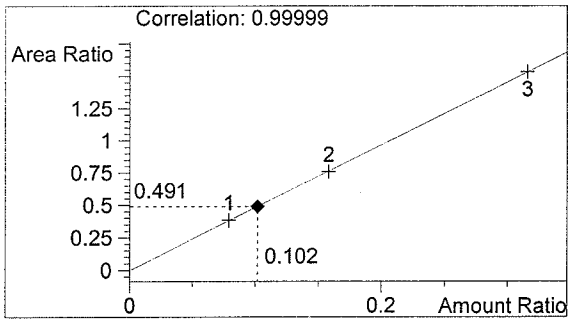
07027d
alouis

vial # 14

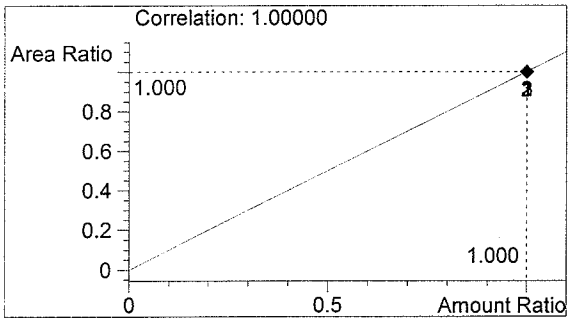


#	Compound	Area	RT
1	ETHANOL	791	1.063
2	n-PROPANOL	1610	1.822

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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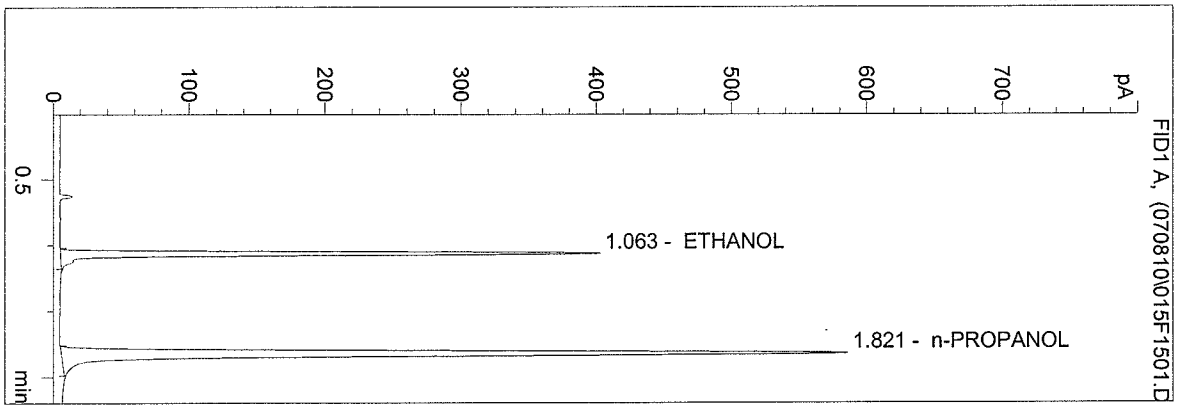
8/10/2007 4:37:49 PM
Instrument 3
db-alc2

07027e
alouis

vial # 15



#	Compound	Area	RT
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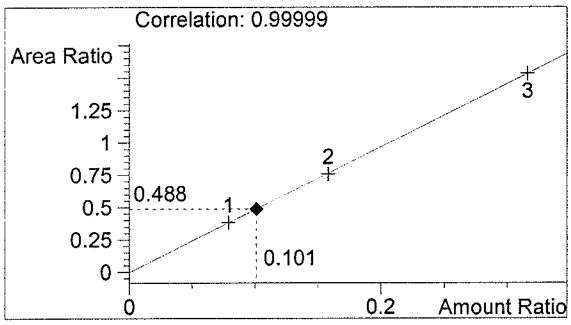
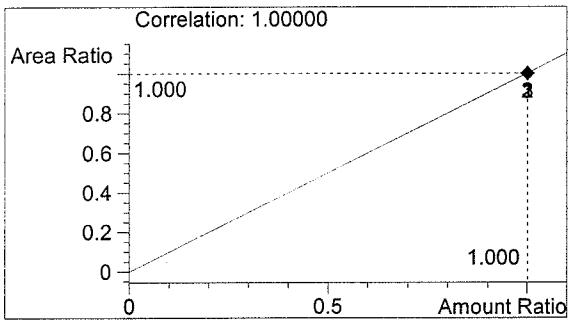
2	n-PROPANOL	1619	1.821

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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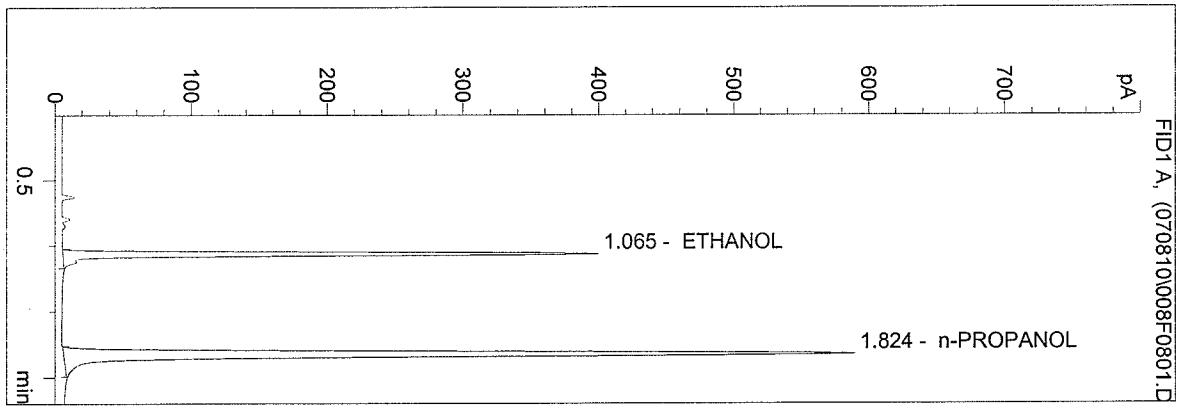
8/10/2007 4:15:59 PM
Instrument 3
db-alc2

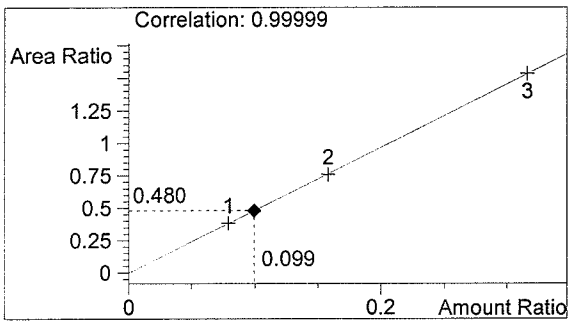
0.10 con al
alouis

vial # 8

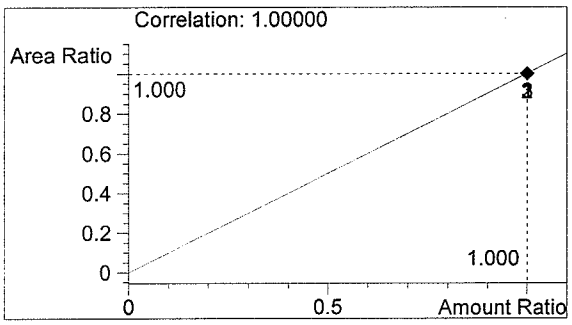


#	Compound	Area	RT
1	ETHANOL	780	1.065
2	n-PROPANOL	1626	1.824

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

AL
20070925

WASHINGTON STATE TOXICOLOGY LABORATORY

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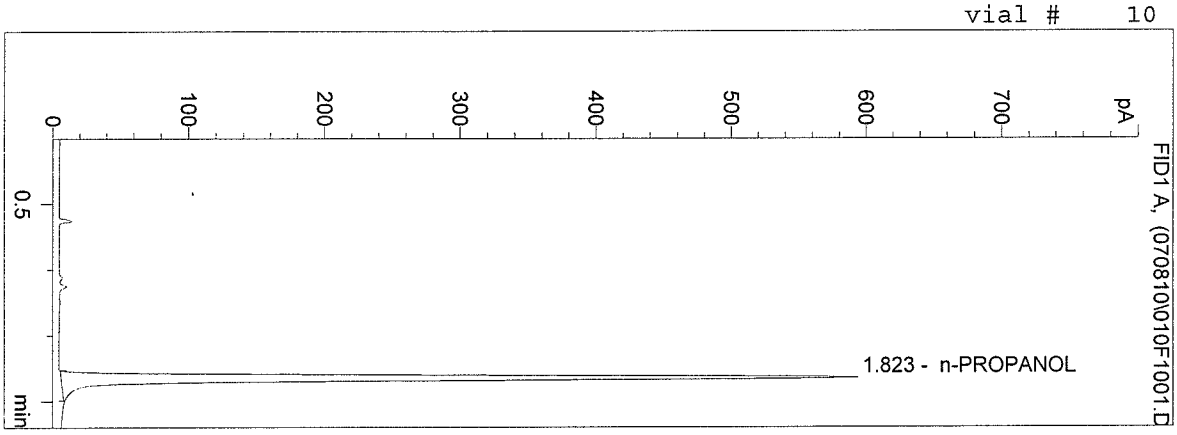
8/10/2007 4:22:13 PM
Instrument 3
db-alc2

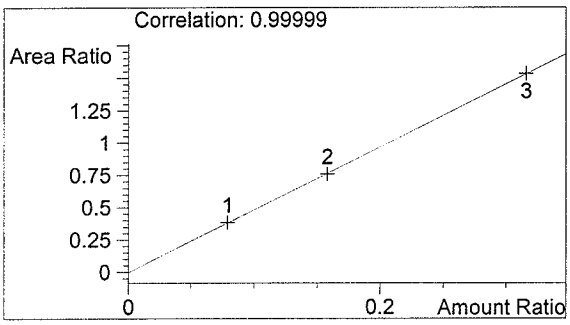
blank
alouis

vial # 10

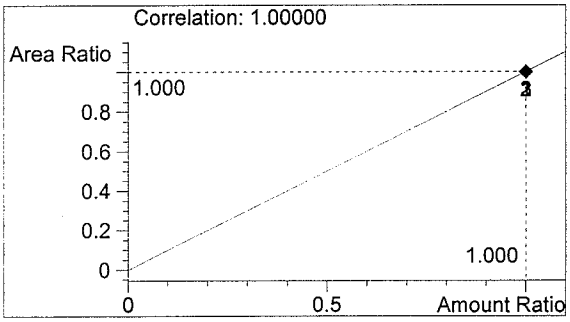


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1636	1.823

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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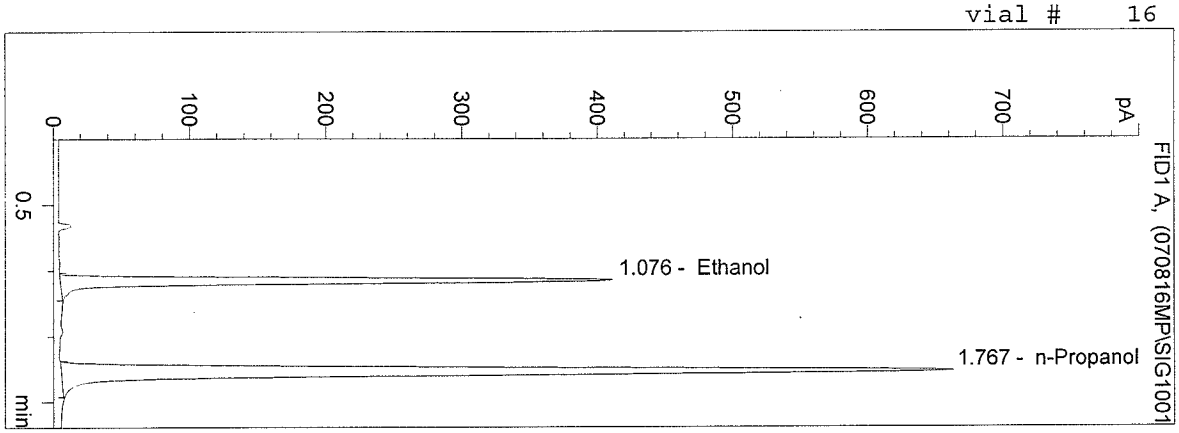
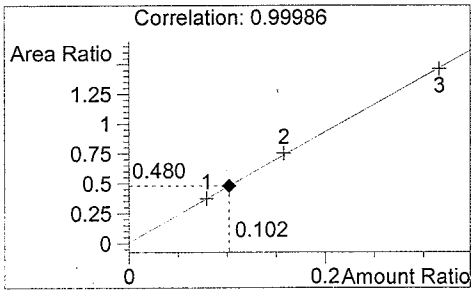
8/16/2007 10:00:53 AM
Instrument 1
DB ALC 1

07027 sim soln
M PEMBERTON

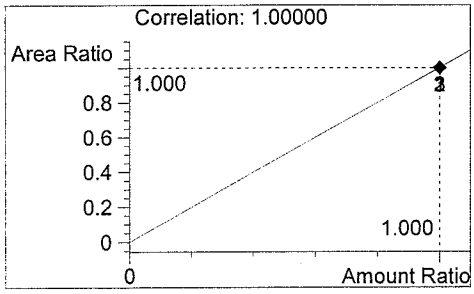
vial # 16



#	Compound	Area	RT
1	Ethanol	1252	1.076
2	n-Propanol	2610	1.767
Tot			



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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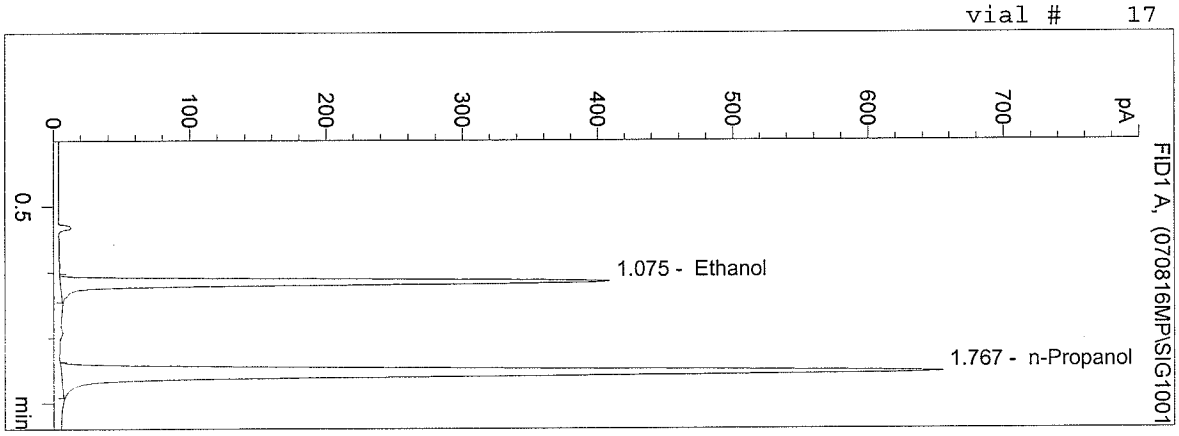
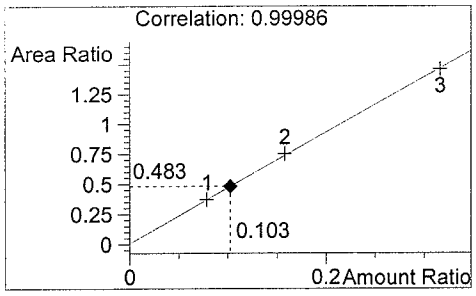
8/16/2007 10:03:58 AM
Instrument 1
DB ALC 1

07027 sim soln
M PEMBERTON

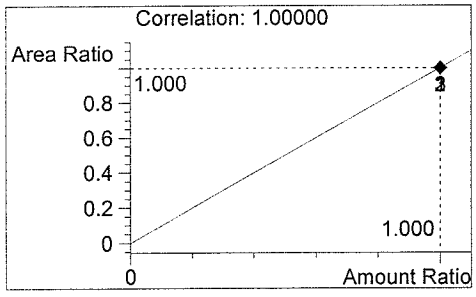
vial # 17



#	Compound	Area	RT
1	Ethanol	1247	1.075
2	n-Propanol	2579	1.767
Tot			



Ethanol 0.103 g/100ml



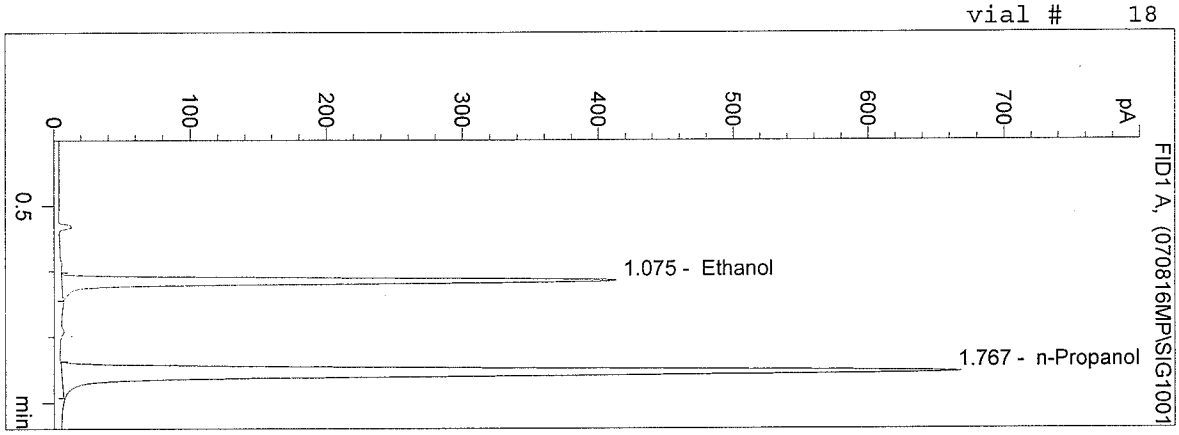
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

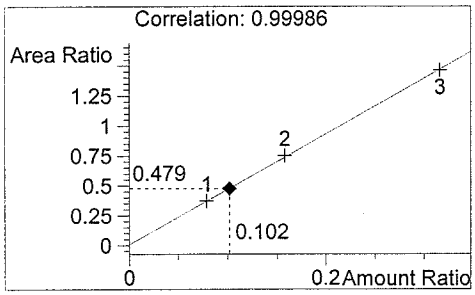
C:\HPCHEM\1\METHODS\BLDALCO.M
8/16/2007 10:07:03 AM
Instrument 1
DB ALC 1

07027 sim soln
M PEMBERTON

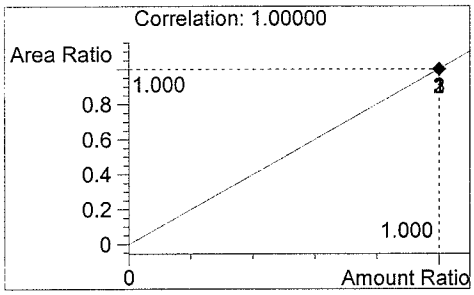
vial # 18



#	Compound	Area	RT
1	Ethanol	1259	1.075
2	n-Propanol	2629	1.767
Tot			



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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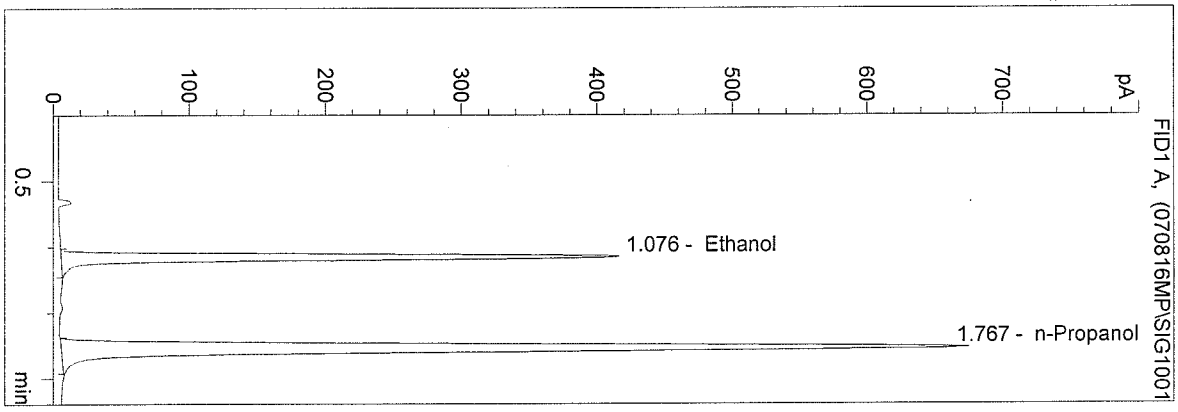
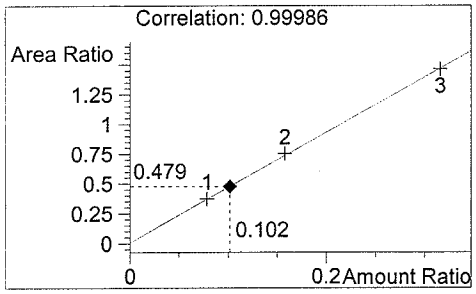
8/16/2007 10:10:08 AM
Instrument 1
DB ALC 1

07027 sim soln
M PEMBERTON

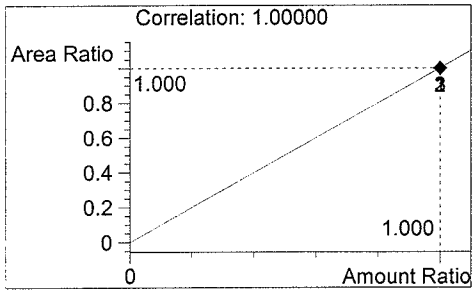
vial # 19



#	Compound	Area	RT
1	Ethanol	1270	1.076
2	n-Propanol	2654	1.767
Tot			



Ethanol 0.102 g/100ml



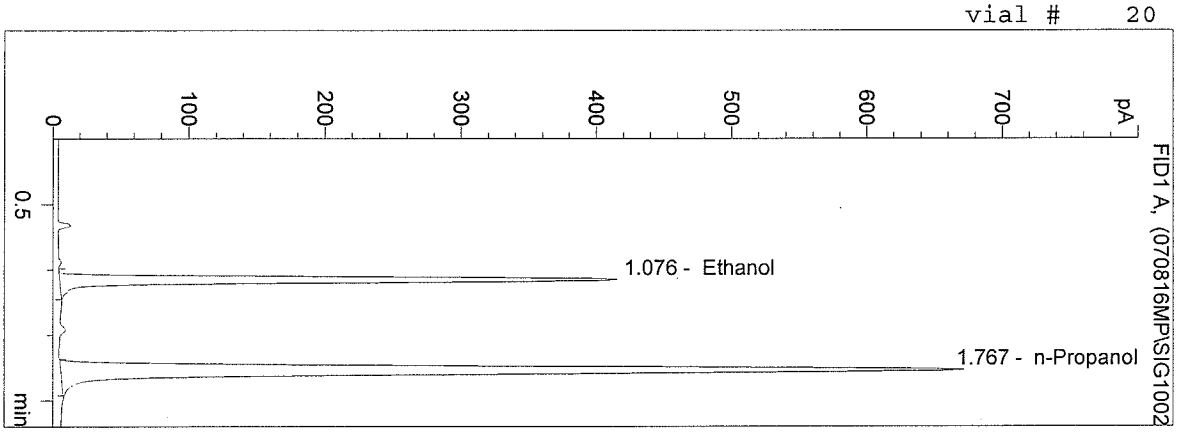
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

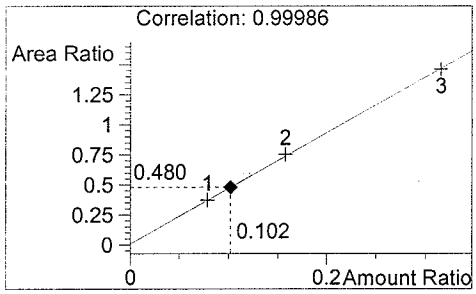
C:\HPCHEM\1\METHODS\BLDALCO.M
8/16/2007 10:13:12 AM
Instrument 1
DB ALC 1

07027 sim soln
M PEMBERTON

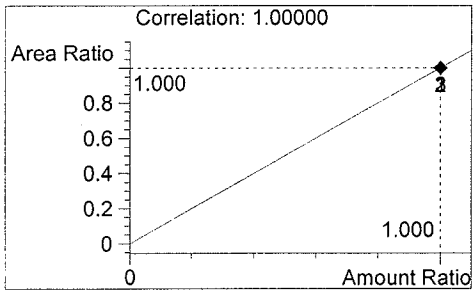
vial # 20



#	Compound	Area	RT
1	Ethanol	1267	1.076
2	n-Propanol	2639	1.767
Tot			



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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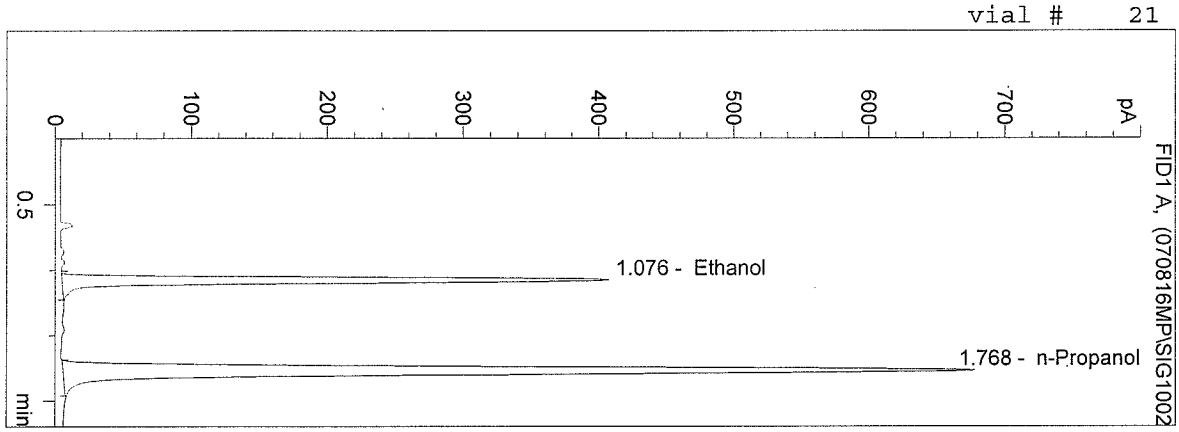
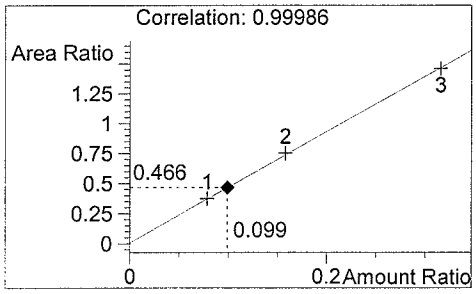
8/16/2007 10:16:17 AM
Instrument 1
DB ALC 1

0.10 CON-MP
M PEMBERTON

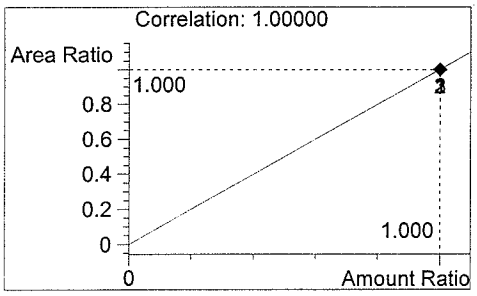
vial # 21



#	Compound	Area	RT
1	Ethanol	1243	1.076
2	n-Propanol	2666	1.768
Tot			



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

8/17/07

WASHINGTON STATE TOXICOLOGY LABORATORY

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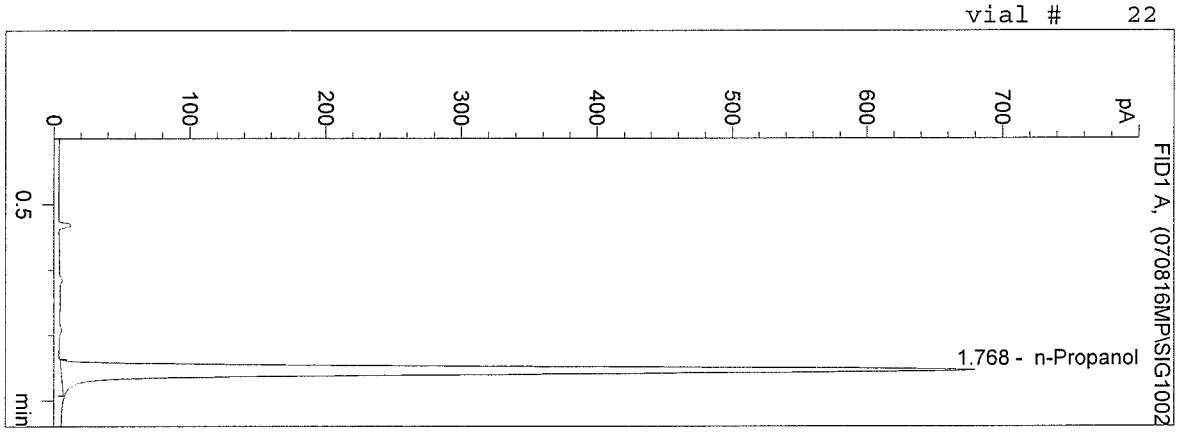
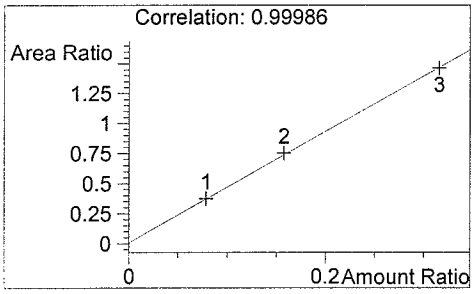
8/16/2007 10:19:22 AM
Instrument 1
DB ALC 1

BLK
M PEMBERTON

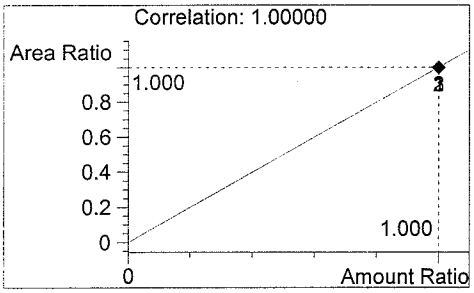
vial # 22



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2675	1.768
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

Sequence Parameters:

Operator:	M PEMBERTON
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:	070816MP
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 CALIBRATOR	BLDALCO	1	Calib		
3	Vial 3	0.158 CALIBRATOR	BLDALCO	1	Calib		
4	Vial 4	0.316 CALIBRATOR	BLDALCO	1	Calib		
5	Vial 5	blk	BLDALCO	1	Ctrl Samp		
6	Vial 6	0.02 std	BLDALCO	1	Sample		
7	Vial 7	0.04 mix	BLDALCO	1	Sample		
8	Vial 8	0.08 mix	BLDALCO	1	Sample		
9	Vial 9	0.04 control	BLDALCO	1	Ctrl Samp		
10	Vial 10	0.10 control	BLDALCO	1	Ctrl Samp		
11	Vial 11	0.20 control	BLDALCO	1	Ctrl Samp		
12	Vial 12	blk	BLDALCO	1	Sample		
13	Vial 13	A1	BLDALCO	1	Sample		
14	Vial 14	B2	BLDALCO	1	Sample		
15	Vial 15	C3	BLDALCO	1	Sample		
16	Vial 16	07027 sim soln	BLDALCO	1	Sample		
17	Vial 17	07027 sim soln	BLDALCO	1	Sample		
18	Vial 18	07027 sim soln	BLDALCO	1	Sample		
19	Vial 19	07027 sim soln	BLDALCO	1	Sample		
20	Vial 20	07027 sim soln	BLDALCO	1	Sample		
21	Vial 21	0.10 CON-MP	BLDALCO	1	Ctrl Samp		
22	Vial 22	BLK	BLDALCO	1	Sample		

Sequence Table (Back Injector):

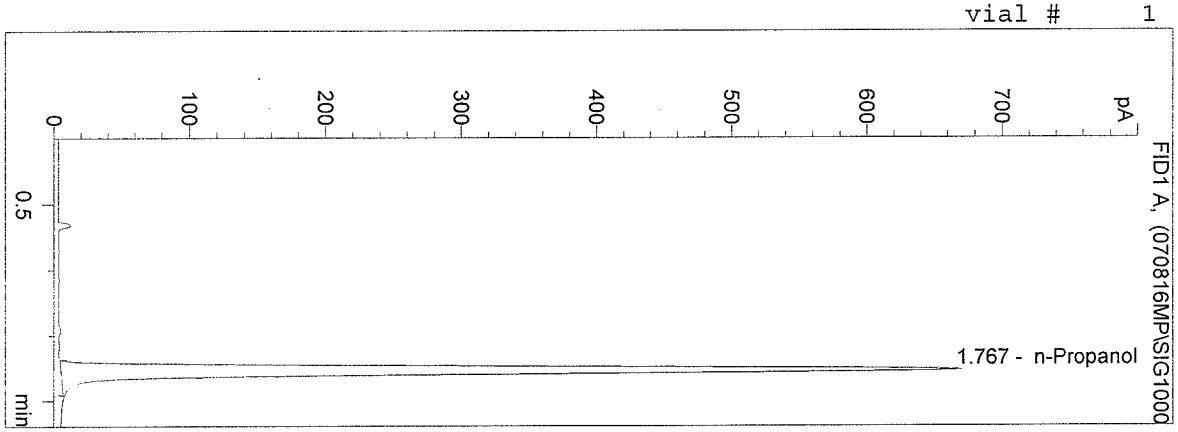
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

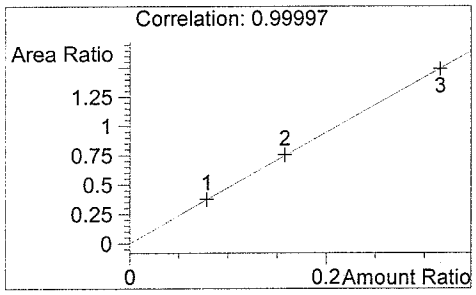
C:\HPCHEM\1\METHODS\BLDALCO.M
8/16/2007 9:14:41 AM
Instrument 1
DB ALC 1

BLANK
M PEMBERTON

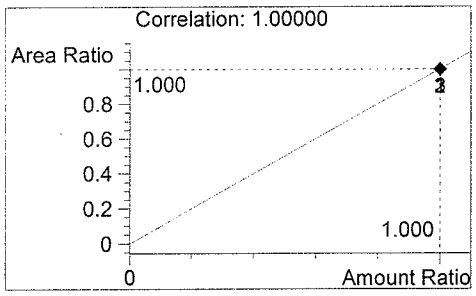
vial # 1



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2640	1.767
Tot			



Ethanol 0.000 g/100ml



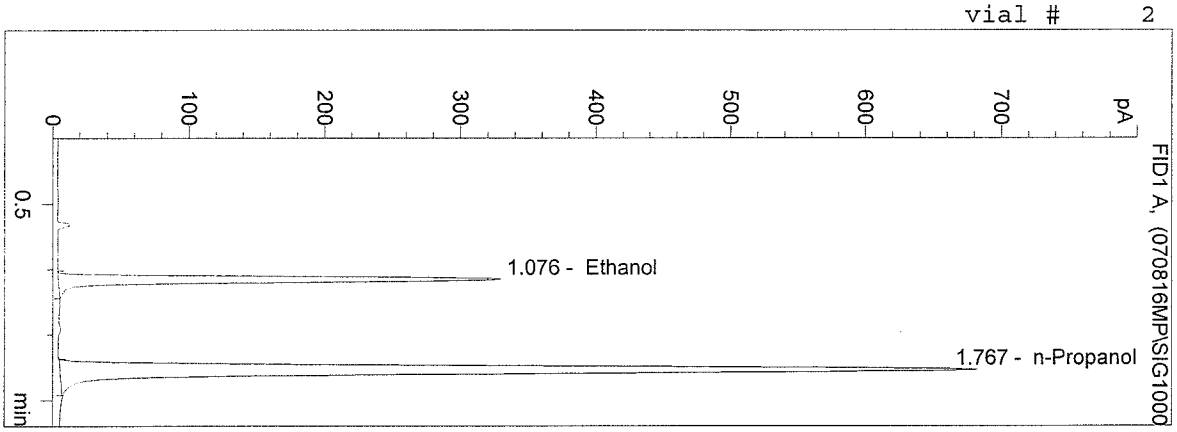
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

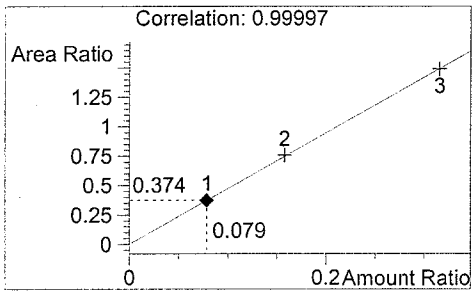
C:\HPCHEM\1\METHODS\BLDALCO.M
8/16/2007 9:17:46 AM
Instrument 1
DB ALC 1

0.079 CALIBRATOR
M PEMBERTON

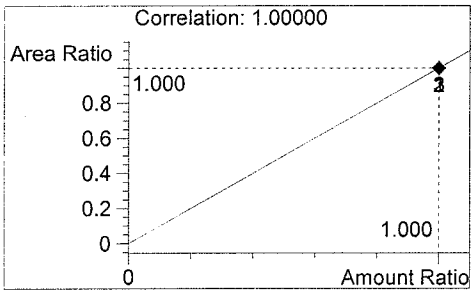
vial # 2



#	Compound	Area	RT
1	Ethanol	1003	1.076
2	n-Propanol	2682	1.767
Tot			



Ethanol 0.079 g/100ml



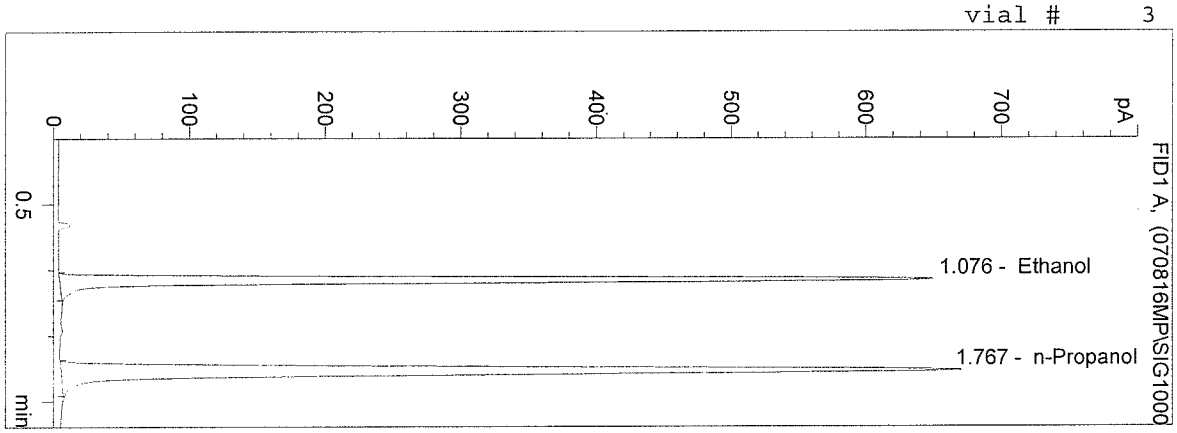
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

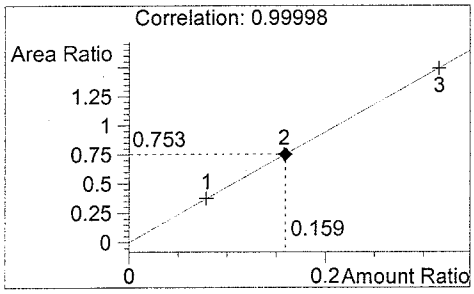
C:\HPCHEM\1\METHODS\BLDALCO.M
8/16/2007 9:20:51 AM
Instrument 1
DB ALC 1

0.158 CALIBRATOR
M PEMBERTON

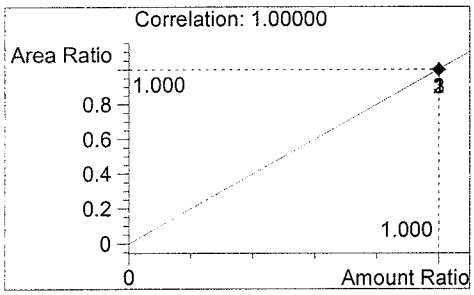
vial # 3



#	Compound	Area	RT
1	Ethanol	1985	1.076
2	n-Propanol	2636	1.767
Tot			



Ethanol 0.159 g/100ml



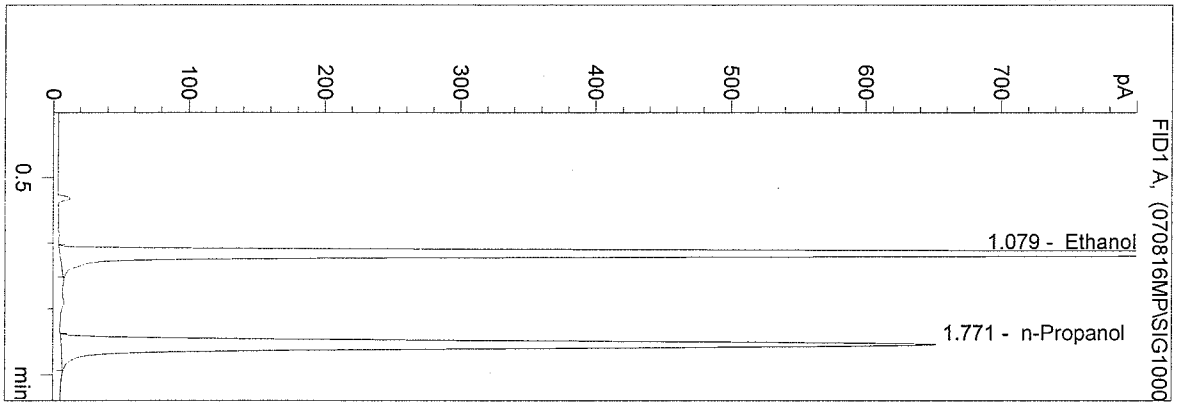
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

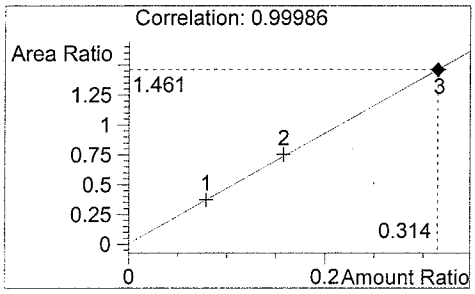
C:\HPCHEM\1\METHODS\BLDALCO.M
8/16/2007 9:23:56 AM
Instrument 1
DB ALC 1

0.316 CALIBRATOR
M PEMBERTON

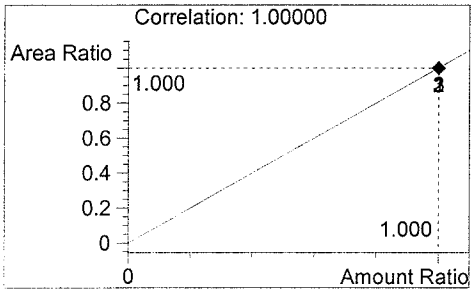
vial # 4



#	Compound	Area	RT
1	Ethanol	3776	1.079
2	n-Propanol	2584	1.771
Tot			



Ethanol 0.314 g/100ml



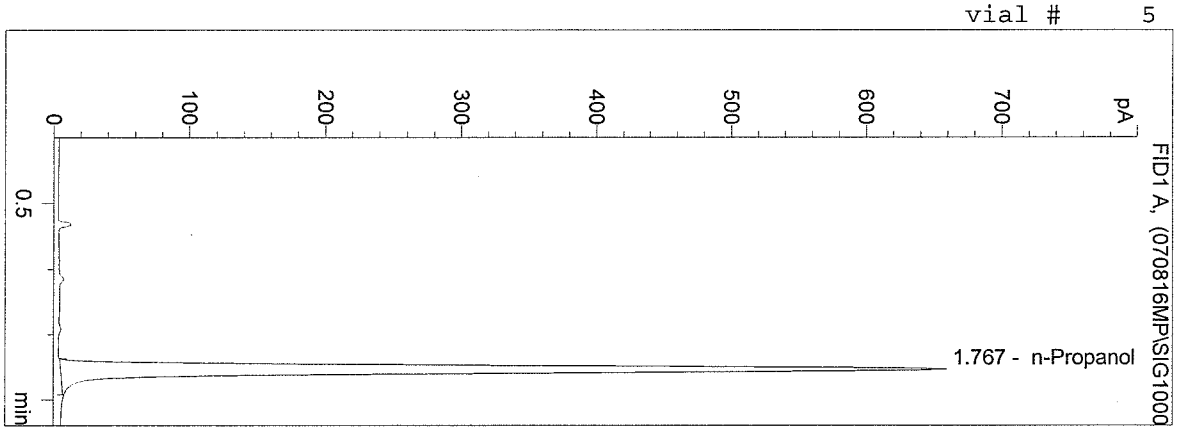
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

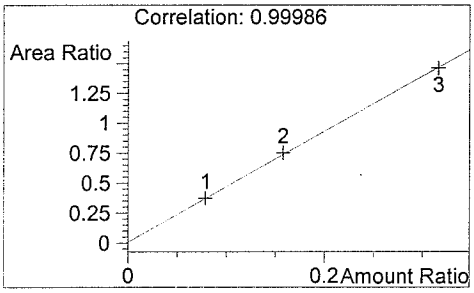
C:\HPCHEM\1\METHODS\BLDALCO.M
8/16/2007 9:27:00 AM
Instrument 1
DB ALC 1

blk
M PEMBERTON

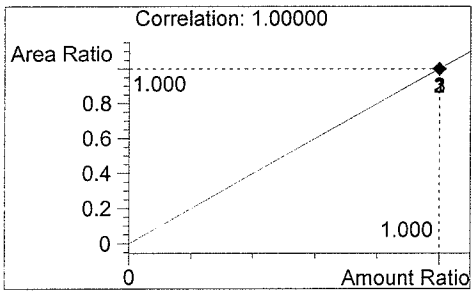
vial # 5



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2594	1.767
Tot			



Ethanol 0.000 g/100ml



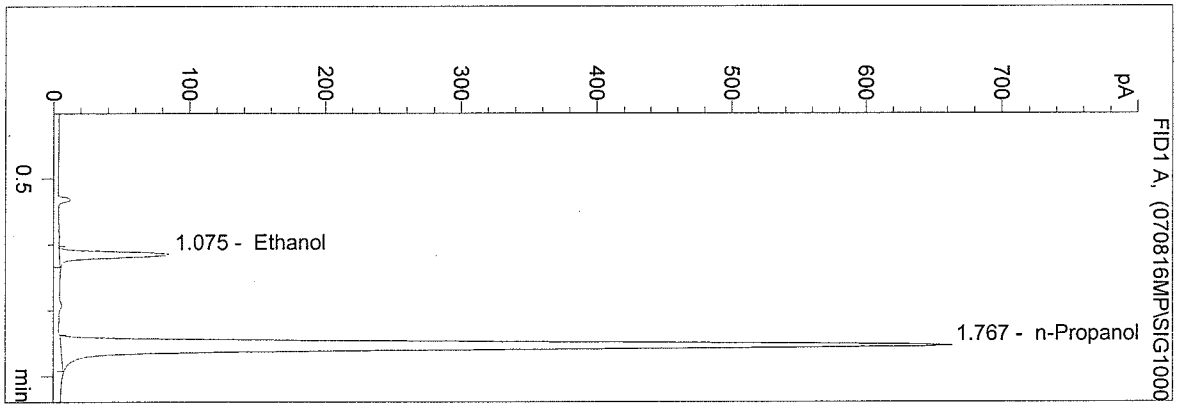
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

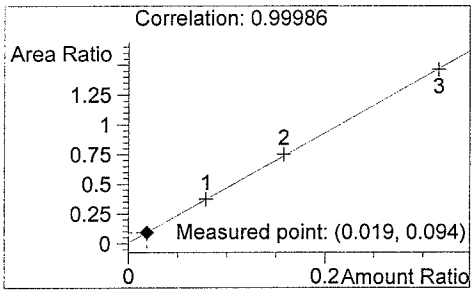
C:\HPCHEM\1\METHODS\BLDALCO.M
8/16/2007 9:30:05 AM
Instrument 1
DB ALC 1

0.02 std
M PEMBERTON

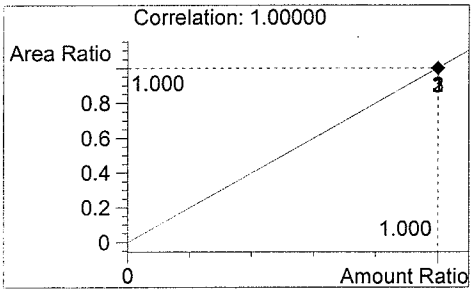
vial # 6



#	Compound	Area	RT
1	Ethanol	245	1.075
2	n-Propanol	2609	1.767
Tot			



Ethanol 0.019 g/100ml



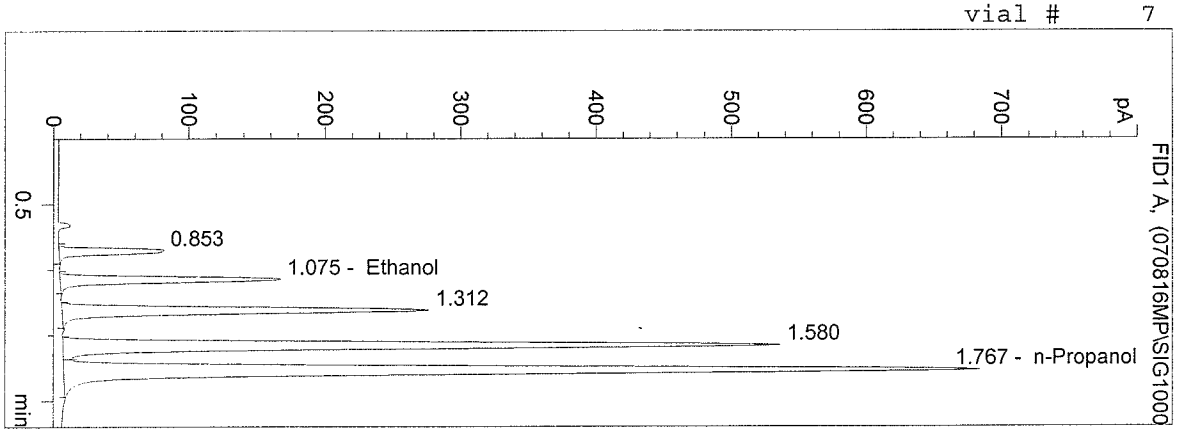
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

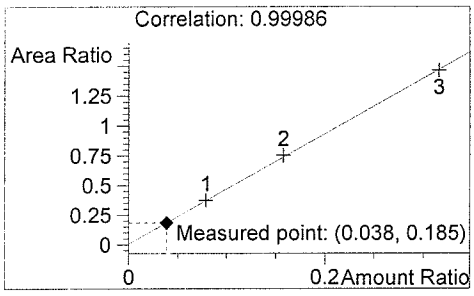
C:\HPCHEM\1\METHODS\BLDALCO.M
8/16/2007 9:33:10 AM
Instrument 1
DB ALC 1

0.04 mix
M PEMBERTON

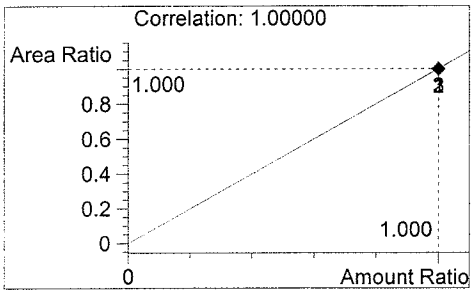
vial # 7



#	Compound	Area	RT
1		244	0.853
2	Ethanol	498	1.075
3		906	1.312
4		1855	1.580
5	n-Propanol	2689	1.767
Tot			



Ethanol 0.038 g/100ml



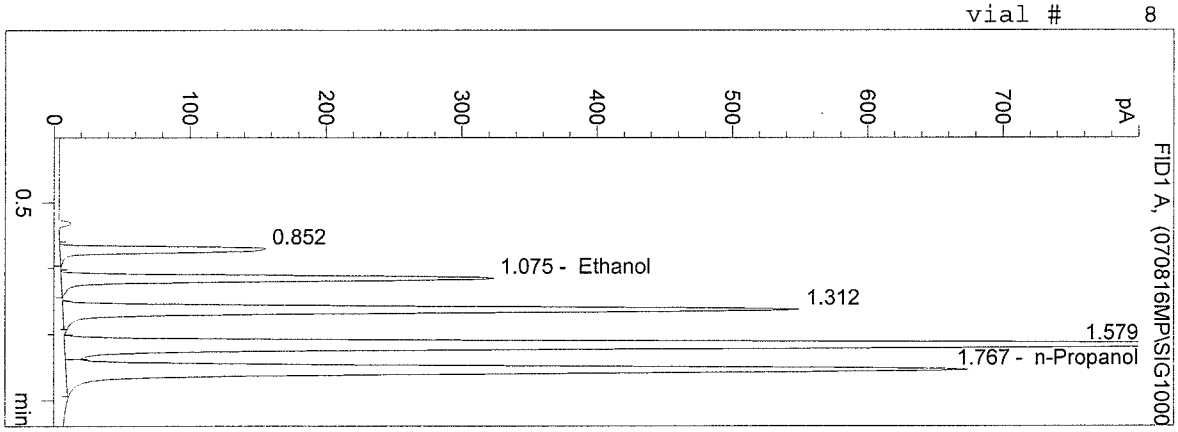
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

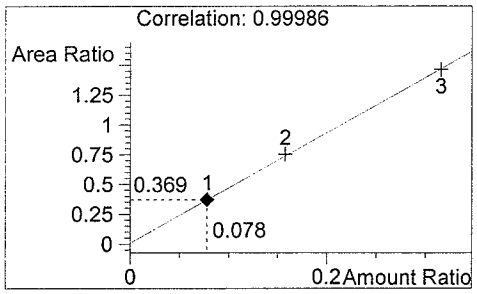
C:\HPCHEM\1\METHODS\BLDALCO.M
8/16/2007 9:36:15 AM
Instrument 1
DB ALC 1

0.08 mix
M PEMBERTON

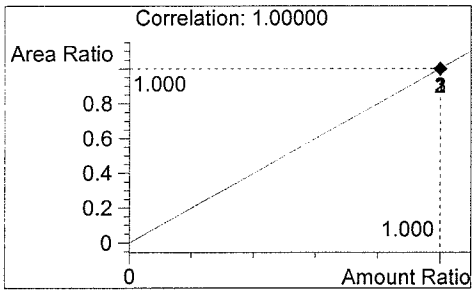
vial # 8



#	Compound	Area	RT
1		480	0.852
2	Ethanol	982	1.075
3		1841	1.312
4		3752	1.579
5	n-Propanol	2662	1.767
Tot			



Ethanol 0.078 g/100ml



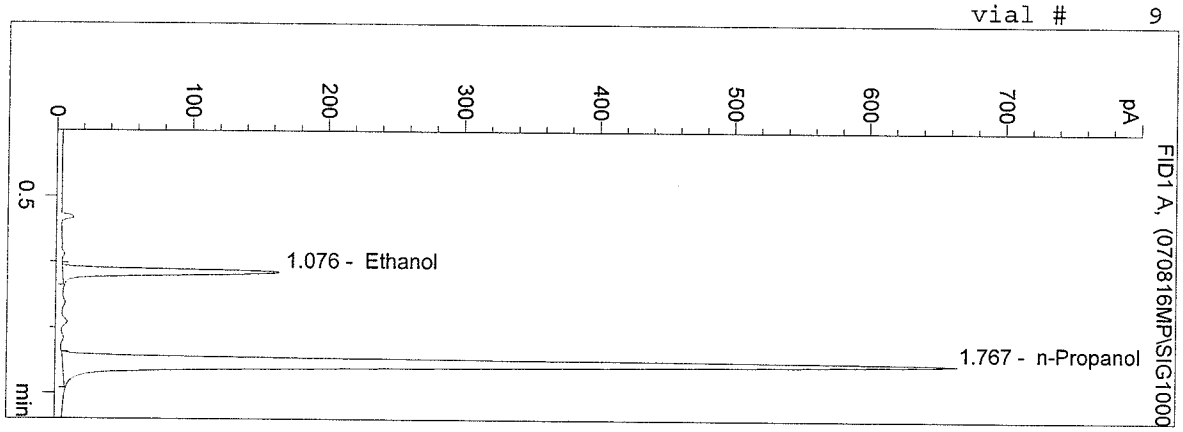
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

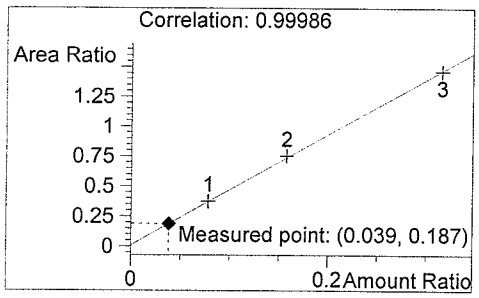
C:\HPCHEM\1\METHODS\BLDALCO.M
8/16/2007 9:39:20 AM
Instrument 1
DB ALC 1

0.04 control
M PEMBERTON

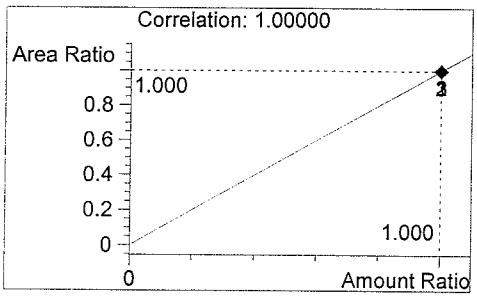
vial # 9



#	Compound	Area	RT
1	Ethanol	487	1.076
2	n-Propanol	2612	1.767
Tot			



Ethanol 0.039 g/100ml



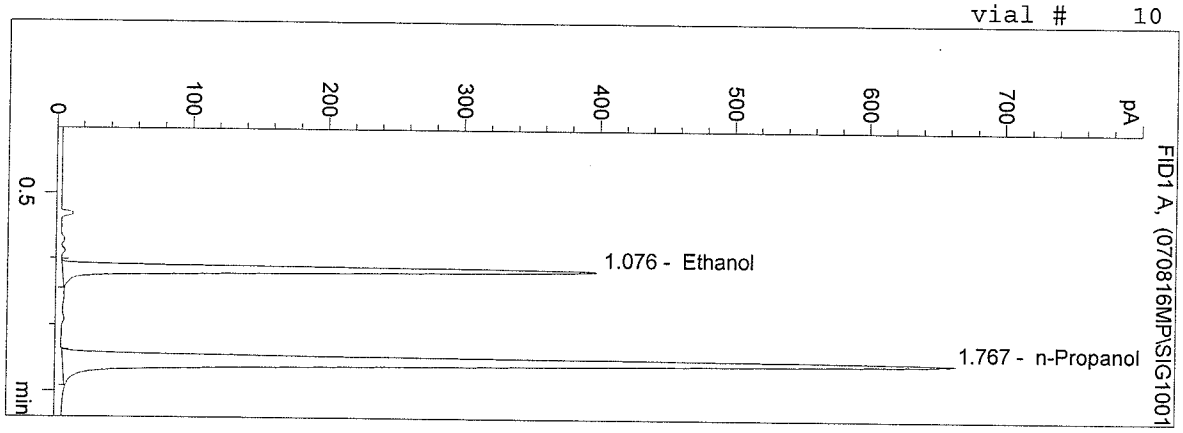
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

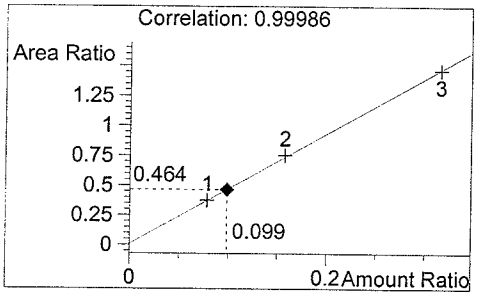
C:\HPCHEM\1\METHODS\BLDALCO.M
8/16/2007 9:42:24 AM
Instrument 1
DB ALC 1

0.10 control
M PEMBERTON

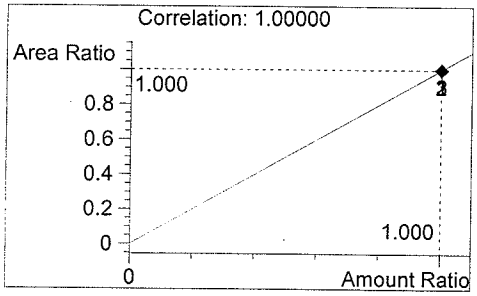
vial # 10



#	Compound	Area	RT
1	Ethanol	1212	1.076
2	n-Propanol	2611	1.767
Tot			



Ethanol 0.099 g/100ml



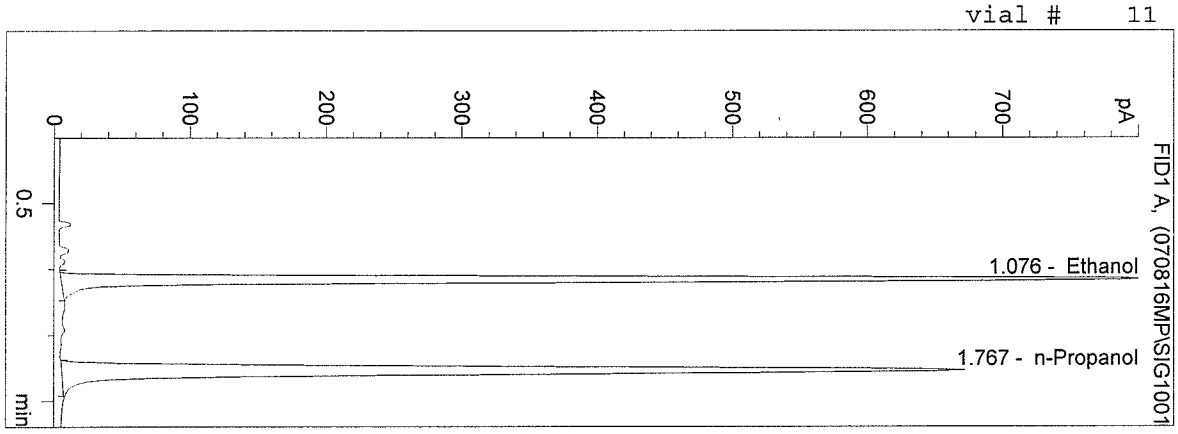
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

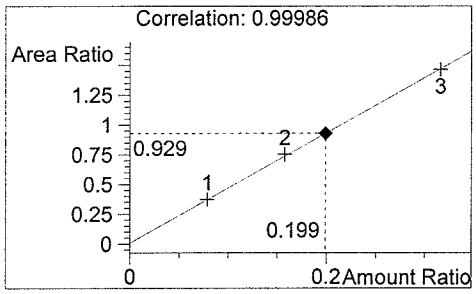
C:\HPCHEM\1\METHODS\BLDALCO.M
8/16/2007 9:45:29 AM
Instrument 1
DB ALC 1

0.20 control
M PEMBERTON

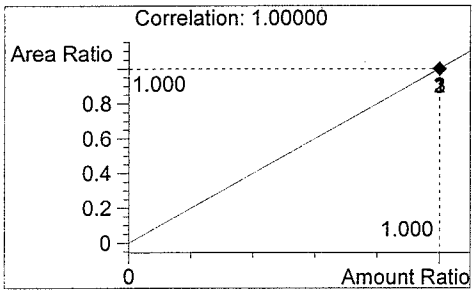
vial # 11



#	Compound	Area	RT
1	Ethanol	2453	1.076
2	n-Propanol	2640	1.767
Tot			



Ethanol 0.199 g/100ml



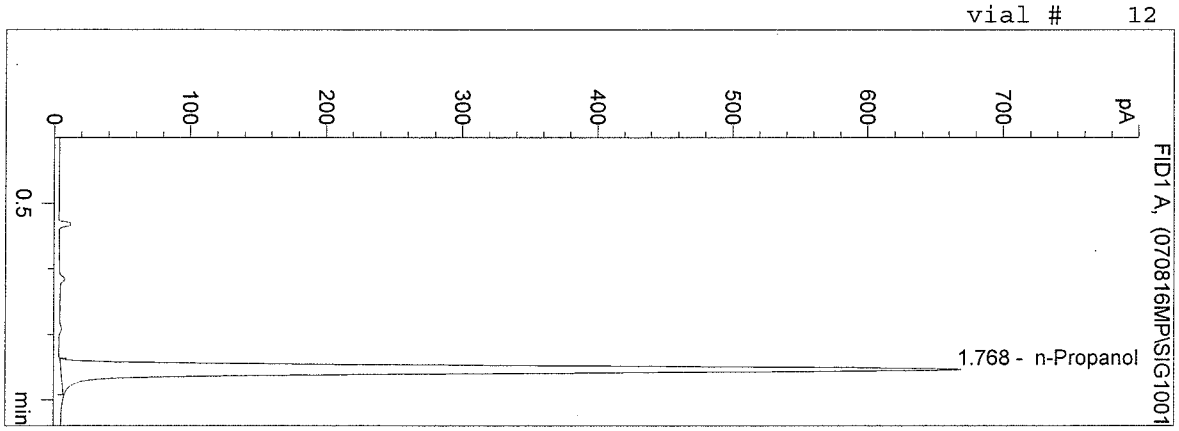
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

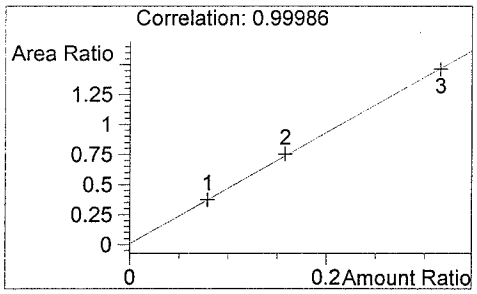
C:\HPCHEM\1\METHODS\BLDALCO.M
8/16/2007 9:48:34 AM
Instrument 1
DB ALC 1

blk
M PEMBERTON

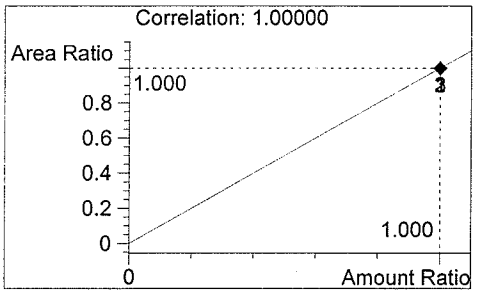
vial # 12



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2633	1.768
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

Sequence Parameters:

Operator:	A. Black
Data File Naming:	Auto
Data Directory:	D:\HPCHEM\1\DATA\
Data Subdirectory:	070816AB
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-AB	BLDALCO	1	Calib		
3	Vial 3	0.158 CAL-AB	BLDALCO	1	Calib		
4	Vial 4	0.316 CAL-AB	BLDALCO	1	Calib		
5	Vial 5	Neg Control-AB	BLDALCO	1	Ctrl Samp		
6	Vial 6	0.02 STD AB	BLDALCO	1	Sample		
7	Vial 7	40 MIX-CAL-AB	VOL	1	Calib		
8	Vial 8	80 MIX-CAL-AB	VOL	1	Calib		
9	Vial 9	0.040 AB Control	BLDALCO	1	Ctrl Samp		
10	Vial 10	0.100 AB Control	BLDALCO	1	Ctrl Samp		
11	Vial 11	0.200 AB Control	BLDALCO	1	Ctrl Samp		
12	Vial 12	BLANK	BLDALCO	1	Sample		
13	Vial 13	SIM 07027-1	BLDALCO	1	Sample		
14	Vial 14	SIM 07027-2	BLDALCO	1	Sample		
15	Vial 15	SIM 07027-3	BLDALCO	1	Sample		
16	Vial 16	SIM 07027-4	BLDALCO	1	Sample		
17	Vial 17	SIM 07027-5	BLDALCO	1	Sample		
18	Vial 18	0.100 AB Control	BLDALCO	1	Ctrl Samp		
19	Vial 19	BLANK	BLDALCO	1	Sample		
20	Vial 20	SIM 07028-1	BLDALCO	1	Sample		
21	Vial 21	SIM 07028-2	BLDALCO	1	Sample		
22	Vial 22	SIM 07028-3	BLDALCO	1	Sample		
23	Vial 23	SIM 07028-4	BLDALCO	1	Sample		
24	Vial 24	SIM 07028-5	BLDALCO	1	Sample		
25	Vial 25	0.100 AB Control	BLDALCO	1	Ctrl Samp		
26	Vial 26	BLANK	BLDALCO	1	Sample		
27	Vial 27	SIM 07029-1	BLDALCO	1	Sample		
28	Vial 28	SIM 07029-2	BLDALCO	1	Sample		
29	Vial 29	SIM 07029-3	BLDALCO	1	Sample		
30	Vial 30	SIM 07029-4	BLDALCO	1	Sample		
31	Vial 31	SIM 07029-5	BLDALCO	1	Sample		
32	Vial 32	0.100 AB Control	BLDALCO	1	Ctrl Samp		
33	Vial 33	BLANK	BLDALCO	1	Sample		

Sequence Table (Back Injector):

No entries - empty table!

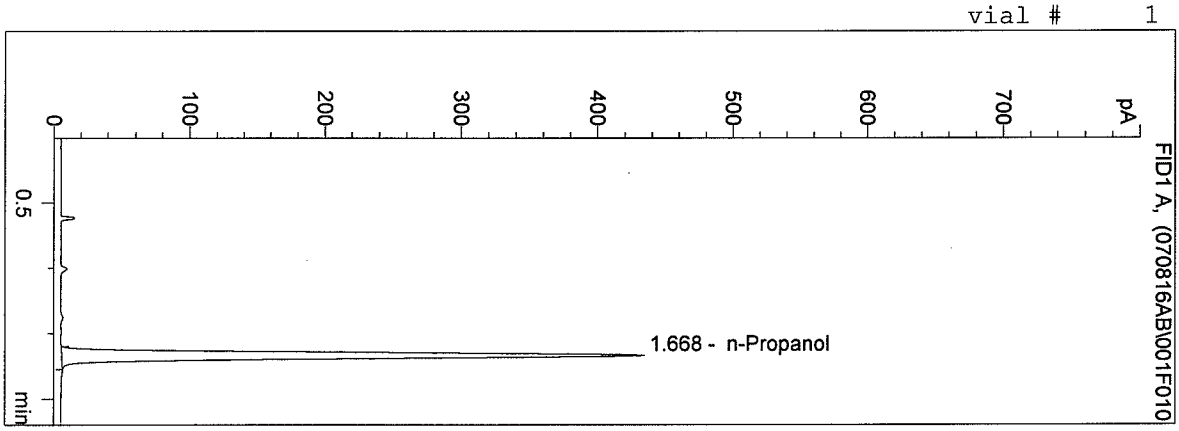
OB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/16/2007 2:06:05 PM
Instrument 4
DB-ALC1

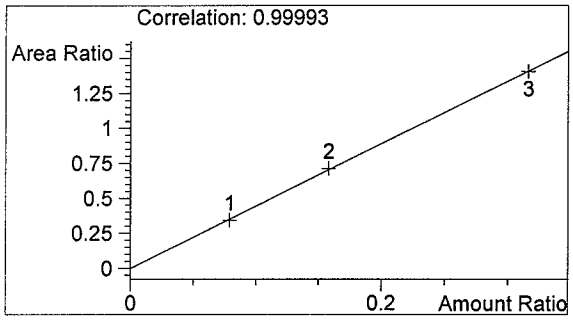
BLANK
A. Black

vial # 1

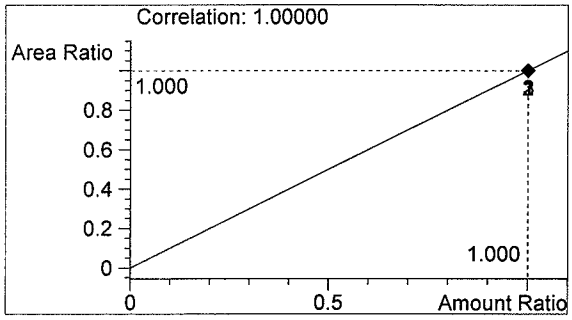


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1357	1.668

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

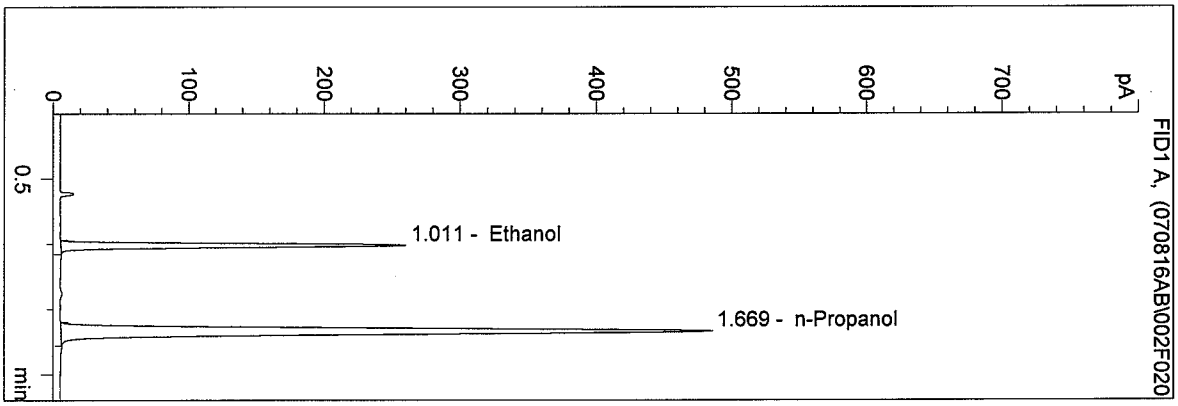
AB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/16/2007 2:09:19 PM
Instrument 4
DB-ALC1

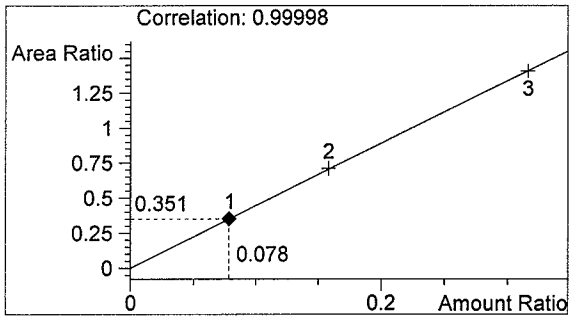
0.079 CAL-AB
A. Black

vial # 2

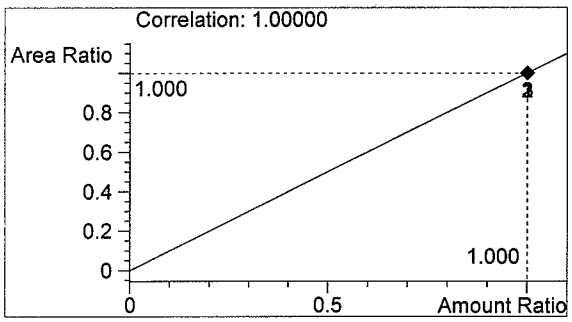


#	Compound	Area	RT
1	Ethanol	533	1.011
2	n-Propanol	1519	1.669

Totals:



Ethanol 0.078 g/100ml



n-Propanol 1.000 g/100ml

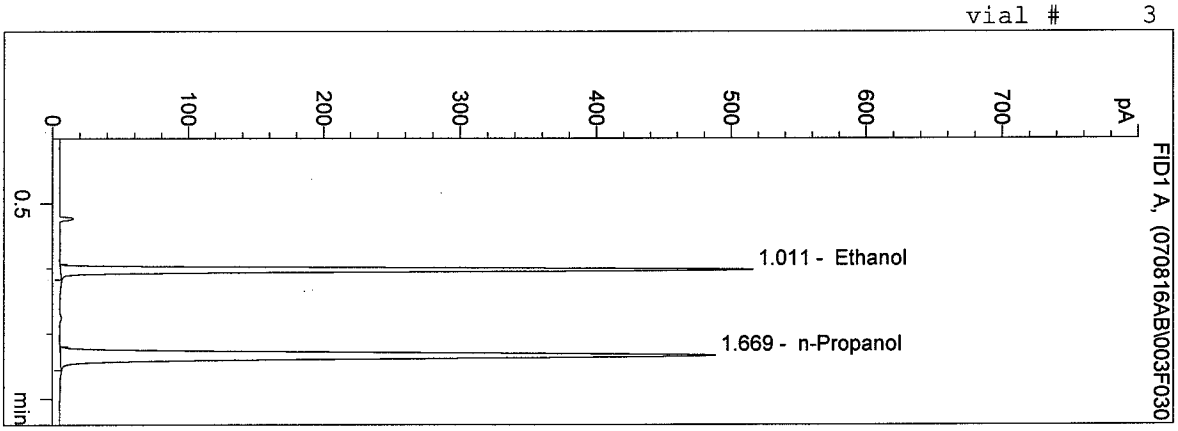
OB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/16/2007 2:12:31 PM
Instrument 4
DB-ALC1

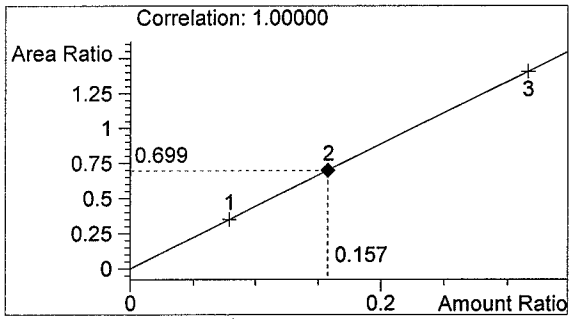
0.158 CAL-AB
A. Black

vial # 3

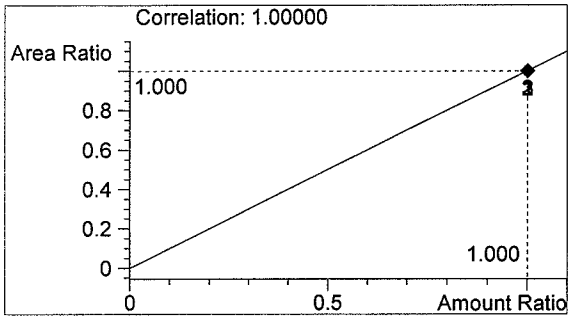


#	Compound	Area	RT
1	Ethanol	1071	1.011
2	n-Propanol	1531	1.669

Totals:



Ethanol 0.157 g/100ml



n-Propanol 1.000 g/100ml

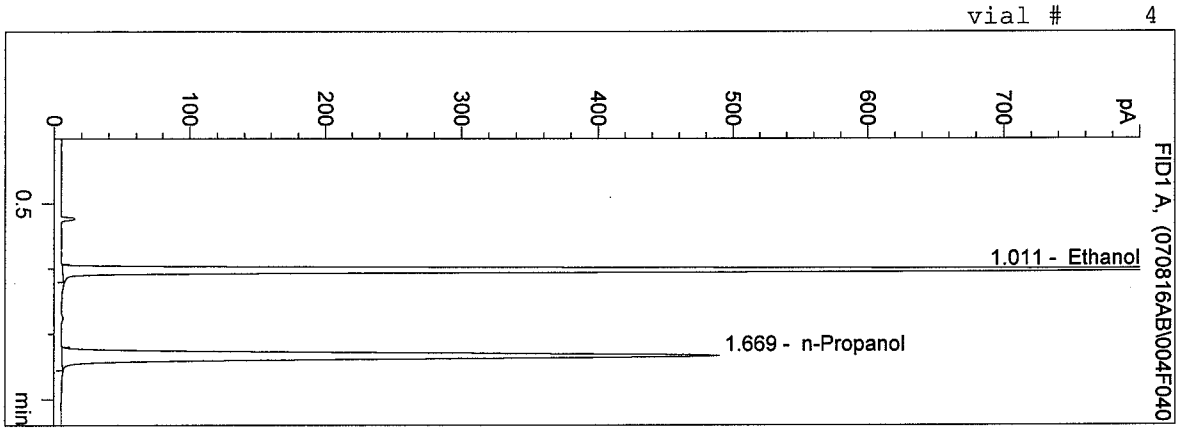
AB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/16/2007 2:15:51 PM
Instrument 4
DB-ALC1

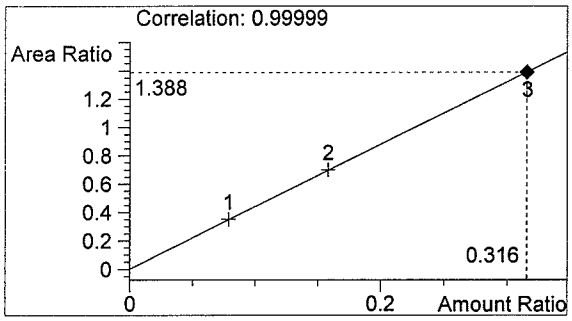
0.316 CAL-AB
A. Black

vial # 4

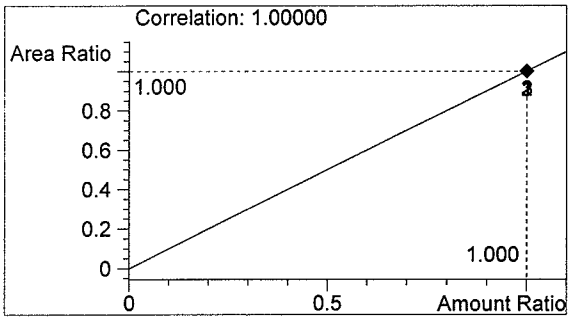


#	Compound	Area	RT
1	Ethanol	2125	1.011
2	n-Propanol	1531	1.669

Totals:



Ethanol 0.316 g/100ml



n-Propanol 1.000 g/100ml

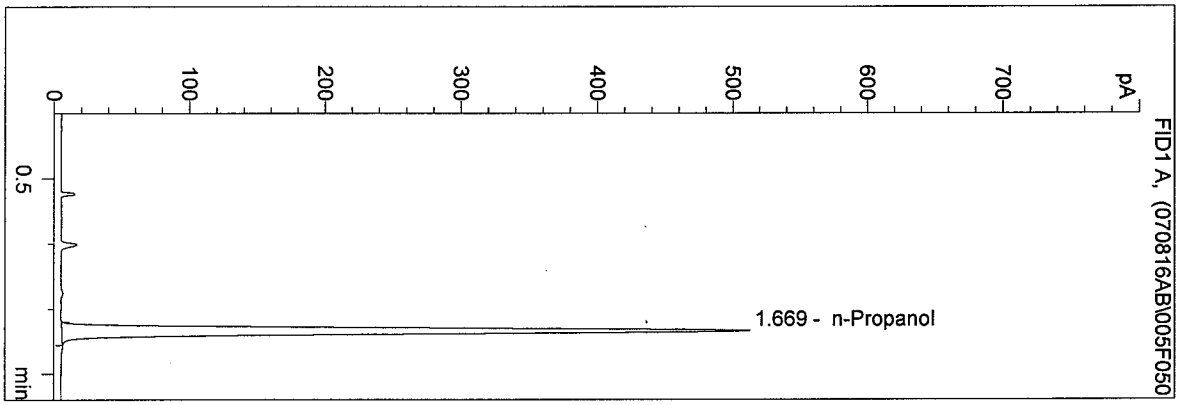
OB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/16/2007 2:19:07 PM
Instrument 4
DB-ALC1

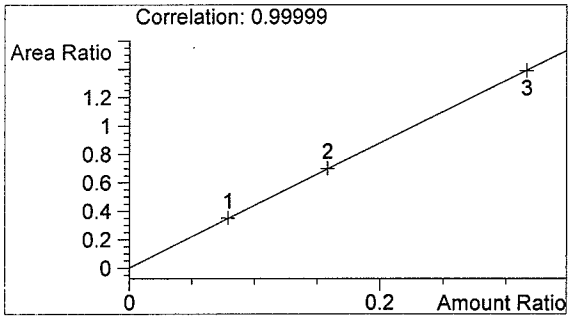
Neg Control-AB
A. Black

vial # 5

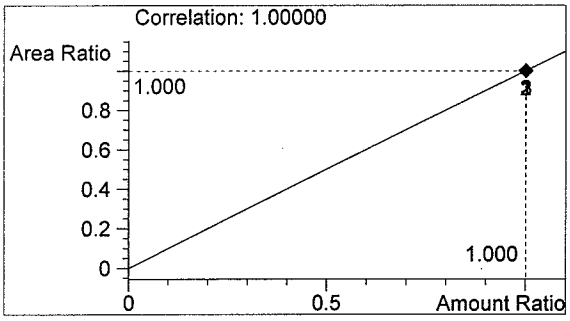


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1601	1.669

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

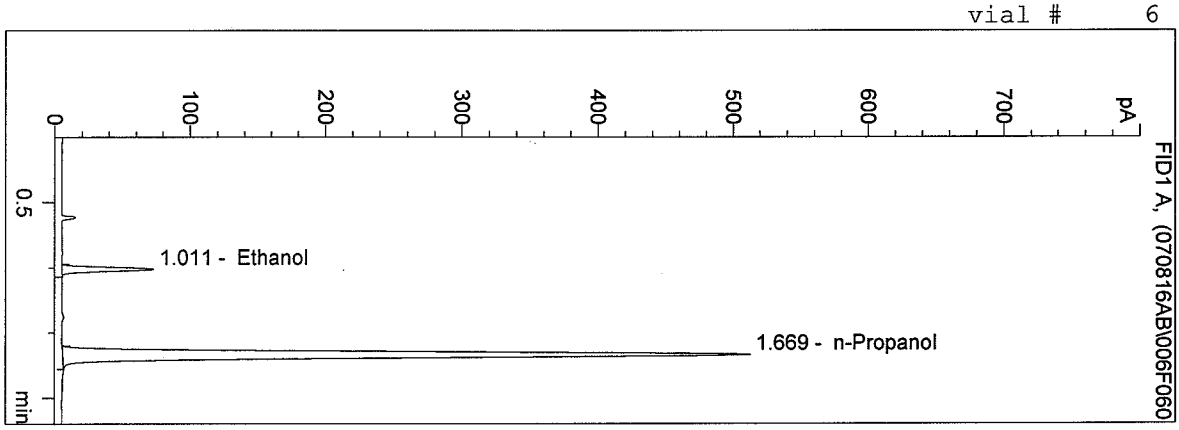
OB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/16/2007 2:22:23 PM
Instrument 4
DB-ALC1

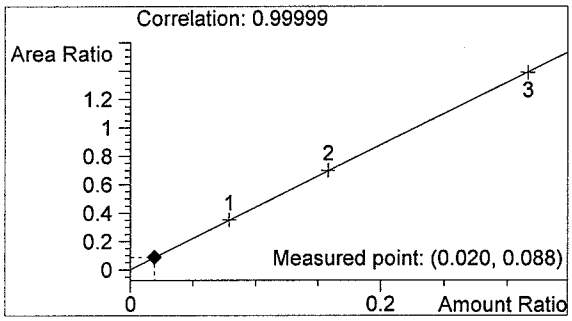
0.02 STD AB
A. Black

vial # 6

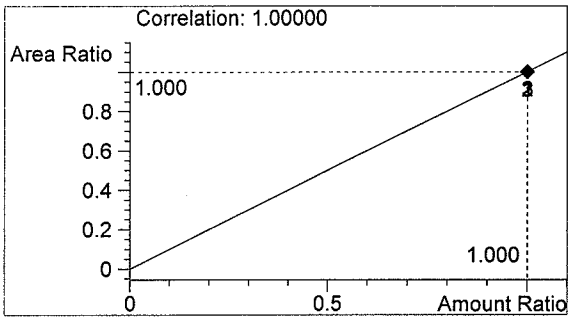


#	Compound	Area	RT
1	Ethanol	142	1.011
2	n-Propanol	1606	1.669

Totals:



Ethanol 0.020 g/100ml



n-Propanol 1.000 g/100ml

AB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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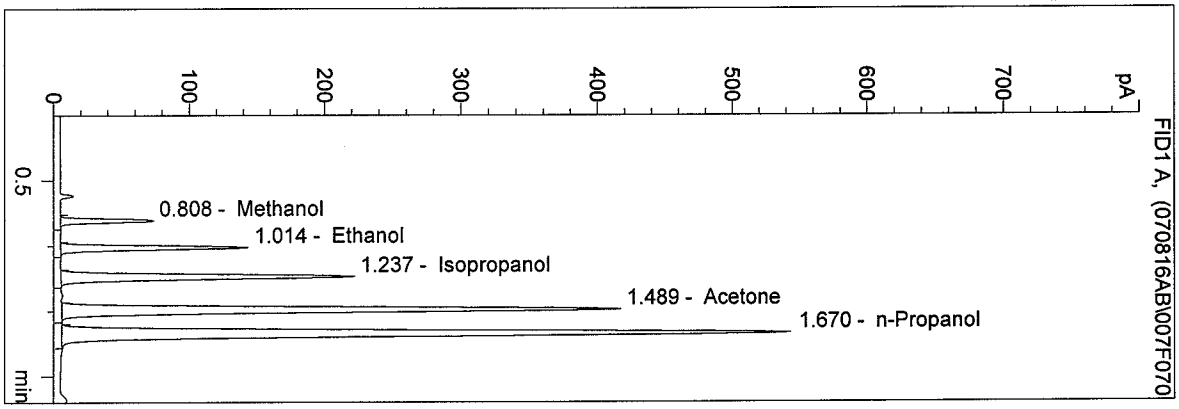
8/16/2007 2:34:47 PM
Instrument 4
DB-ALC1

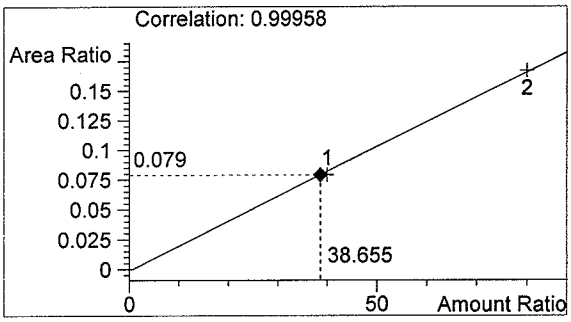
40 MIX-CAL-AB
A. Black

vial # 7

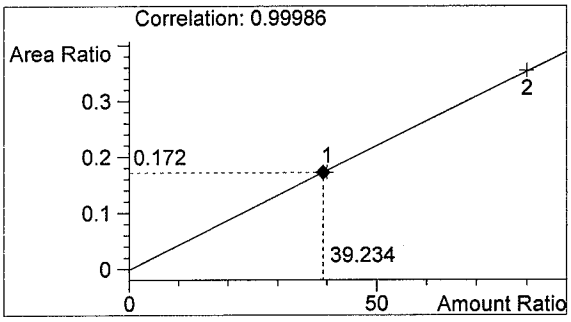


#	Compound	Area	RT
1	Methanol	136	0.808
2	Ethanol	295	1.014
3	Isopropanol	564	1.237
4	Acetone	1153	1.489
5	n-Propanol	1716	1.670

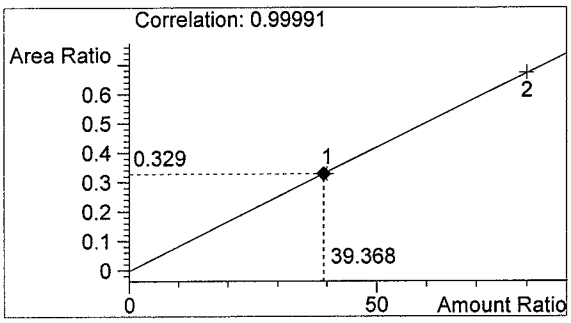
Totals:



Methanol 38.655 mg/dL



Ethanol 39.234 mg/dL



Isopropanol 39.368 mg/dL

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9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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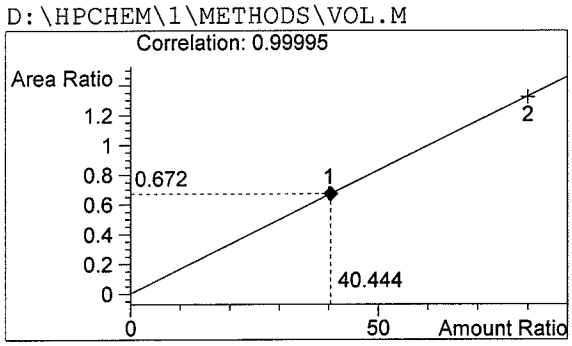
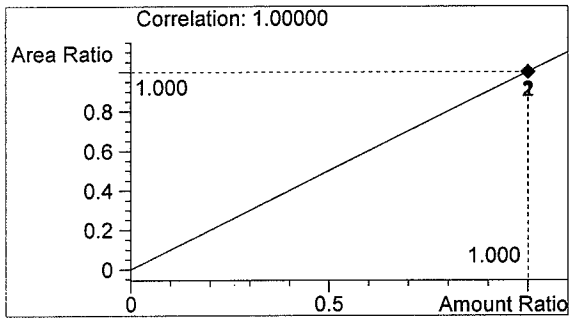


Acetone 40.444 mg/dL



n-Propanol 1.000 mg/dL

CB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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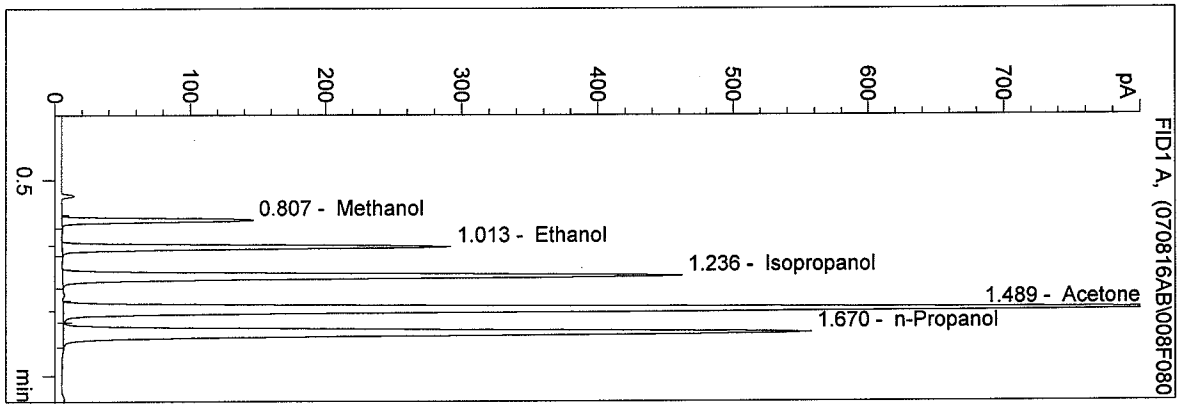
8/16/2007 2:38:09 PM
Instrument 4
DB-ALC1

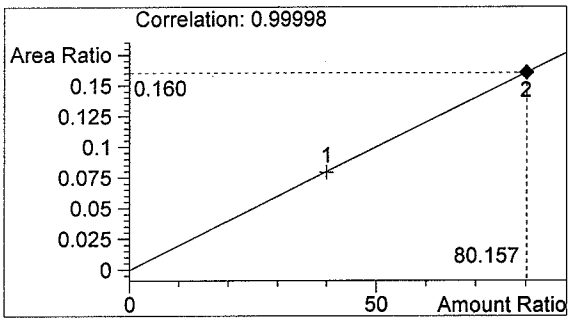
80 MIX-CAL-AB
A. Black

vial # 8

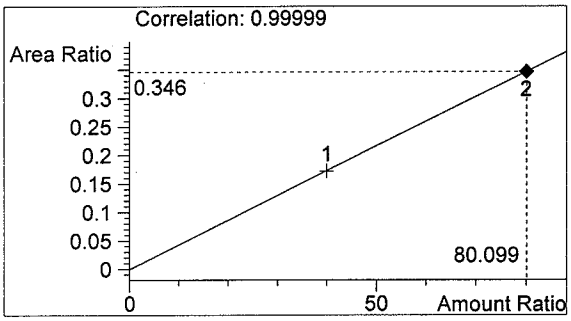


#	Compound	Area	RT
1	Methanol	282	0.807
2	Ethanol	609	1.013
3	Isopropanol	1193	1.236
4	Acetone	2406	1.489
5	n-Propanol	1758	1.670

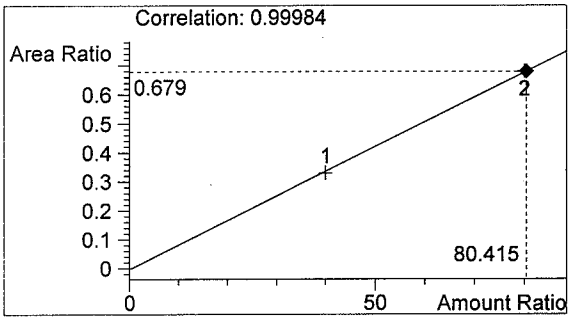
Totals:



Methanol 80.157 mg/dL



Ethanol 80.099 mg/dL



Isopropanol 80.415 mg/dL

QB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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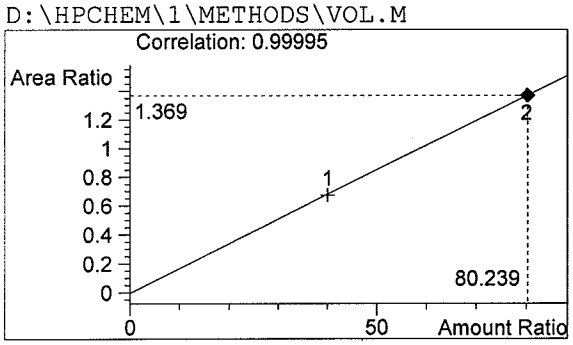
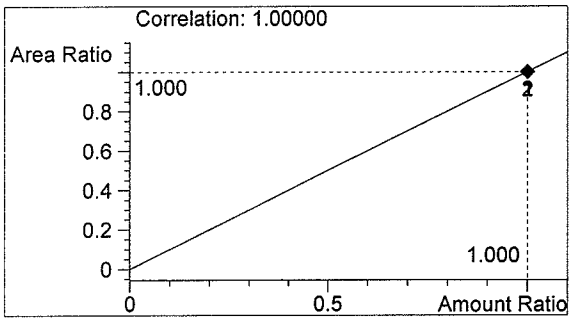


Acetone 80.239 mg/dL



n-Propanol 1.000 mg/dL

CB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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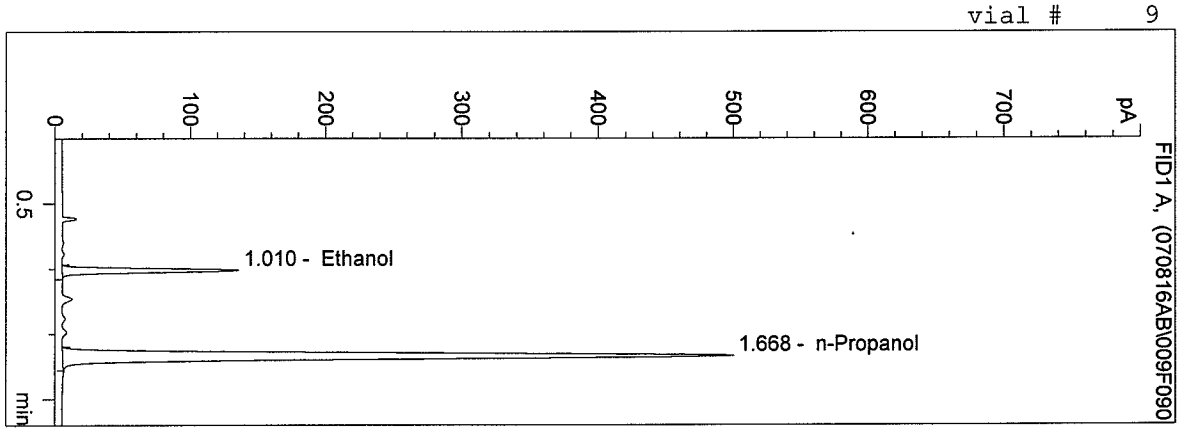
Instrument 4
DB-ALC1

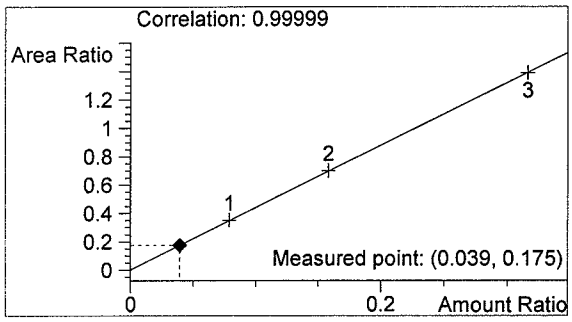
0.040 AB Control
A. Black

vial # 9

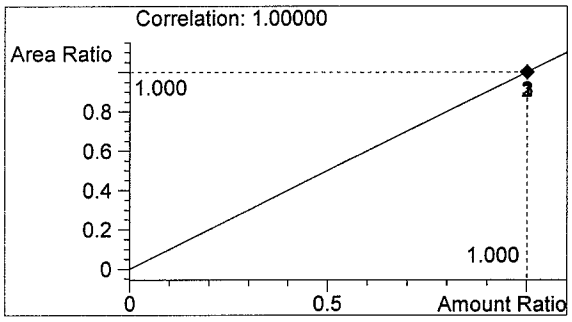


#	Compound	Area	RT
1	Ethanol	274	1.010
2	n-Propanol	1568	1.668

Totals:



Ethanol 0.039 g/100ml



n-Propanol 1.000 g/100ml

08
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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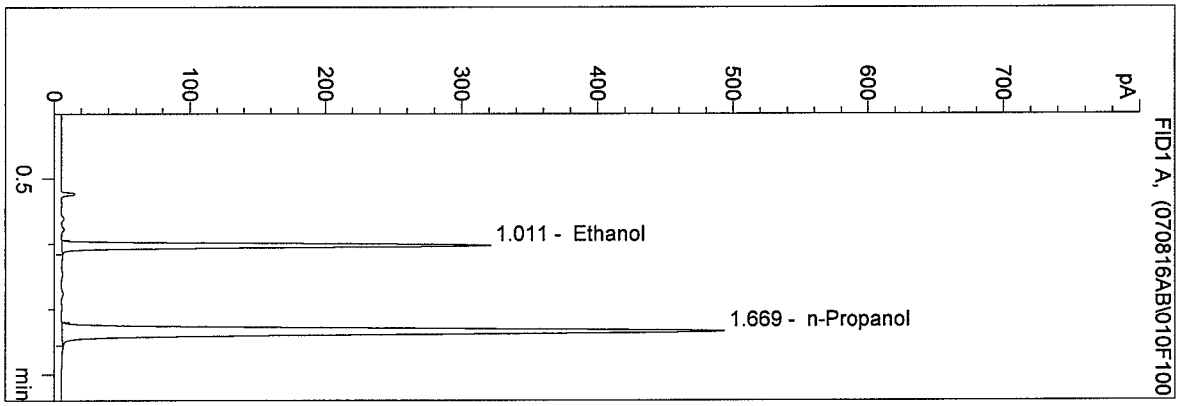
8/16/2007 2:53:42 PM
Instrument 4
DB-ALC1

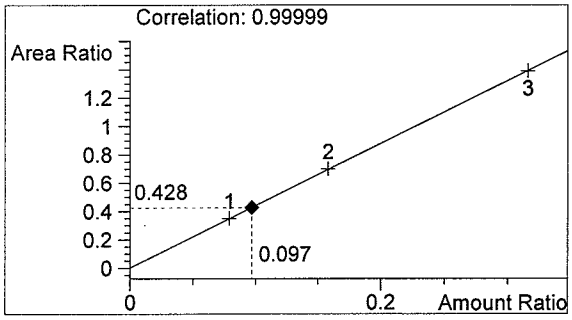
0.100 AB Control
A. Black

vial # 10

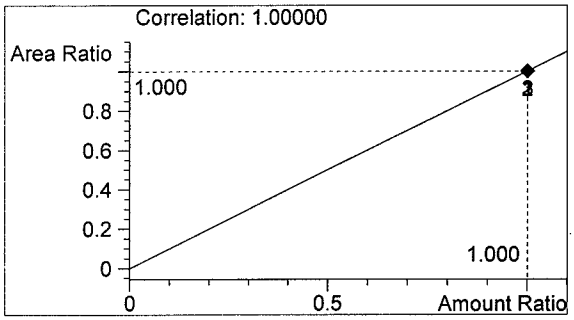


#	Compound	Area	RT
1	Ethanol	661	1.011
2	n-Propanol	1546	1.669

Totals:



Ethanol 0.097 g/100ml



n-Propanol 1.000 g/100ml

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9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
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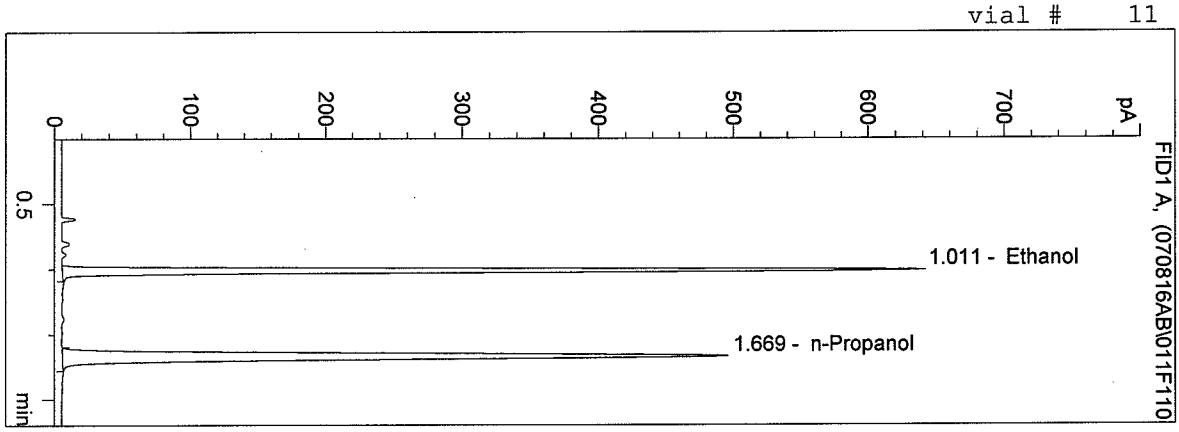
Instrument 4
DB-ALC1

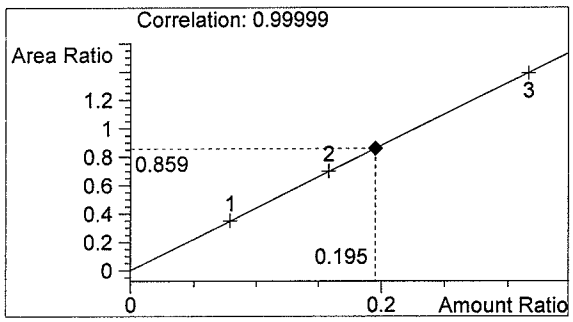
0.200 AB Control
A. Black

vial # 11

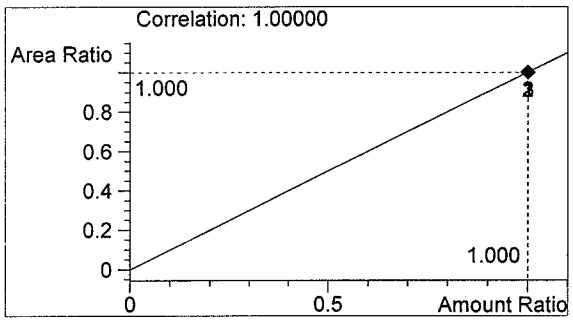


#	Compound	Area	RT
1	Ethanol	1334	1.011
2	n-Propanol	1553	1.669

Totals:



Ethanol 0.195 g/100ml



n-Propanol 1.000 g/100ml

AB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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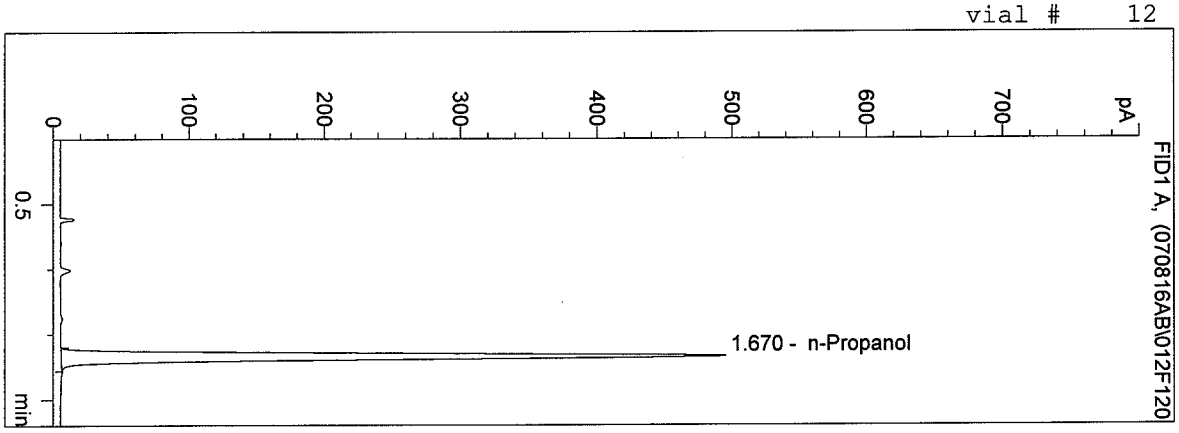
Instrument 4
DB-ALC1

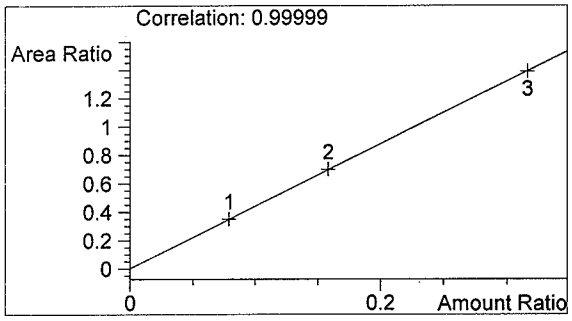
BLANK
A. Black

vial # 12

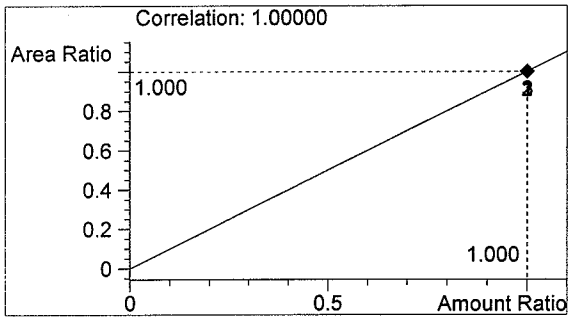


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1548	1.670

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

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9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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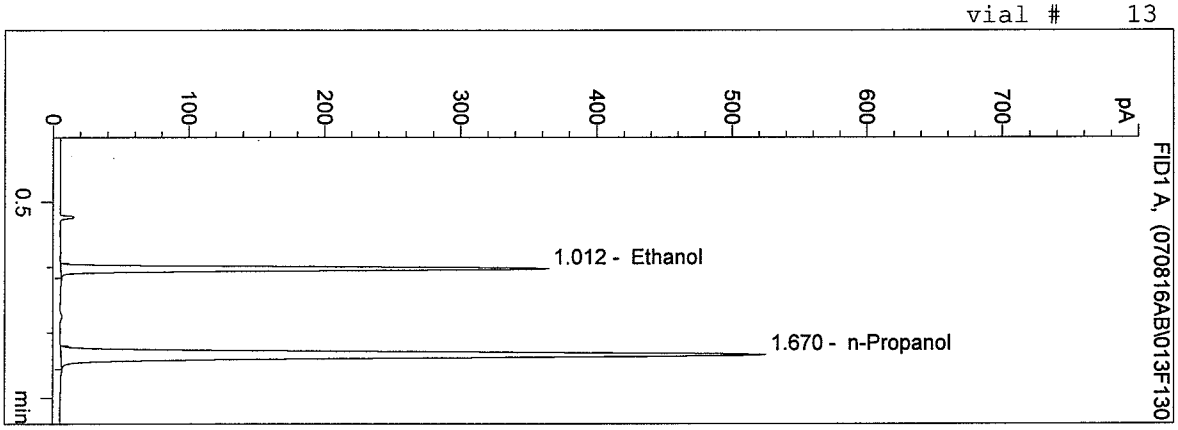
Instrument 4
DB-ALC1

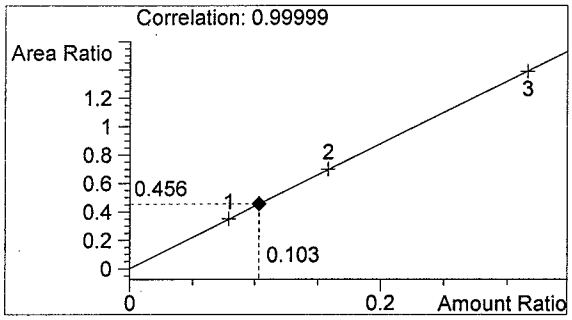
SIM 07027-1
A. Black

vial # 13

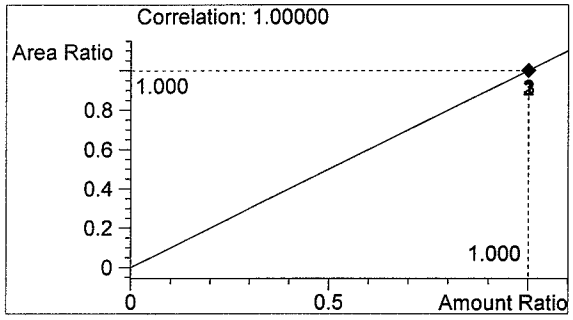


#	Compound	Area	RT
1	Ethanol	749	1.012
2	n-Propanol	1641	1.670

Totals:



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

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9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
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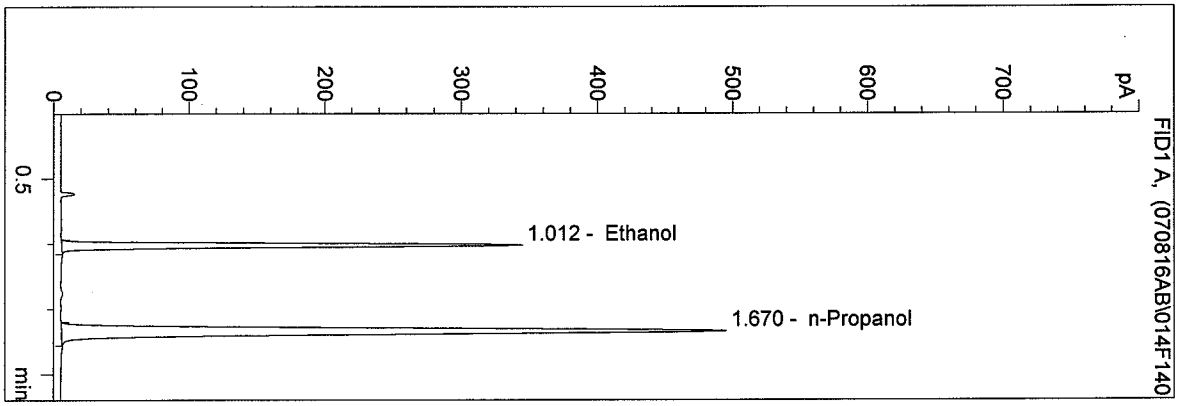
Instrument 4
DB-ALC1

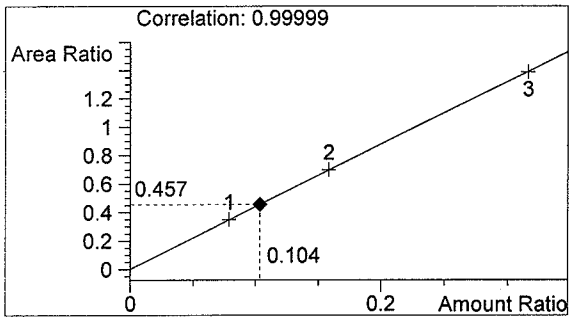
SIM 07027-2
A. Black

vial # 14

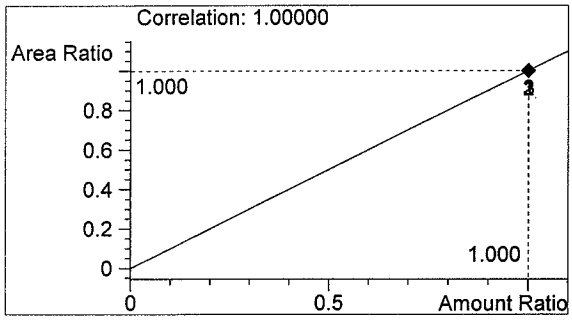


#	Compound	Area	RT
1	Ethanol	707	1.012
2	n-Propanol	1547	1.670

Totals:



Ethanol 0.104 g/100ml



n-Propanol 1.000 g/100ml

OB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
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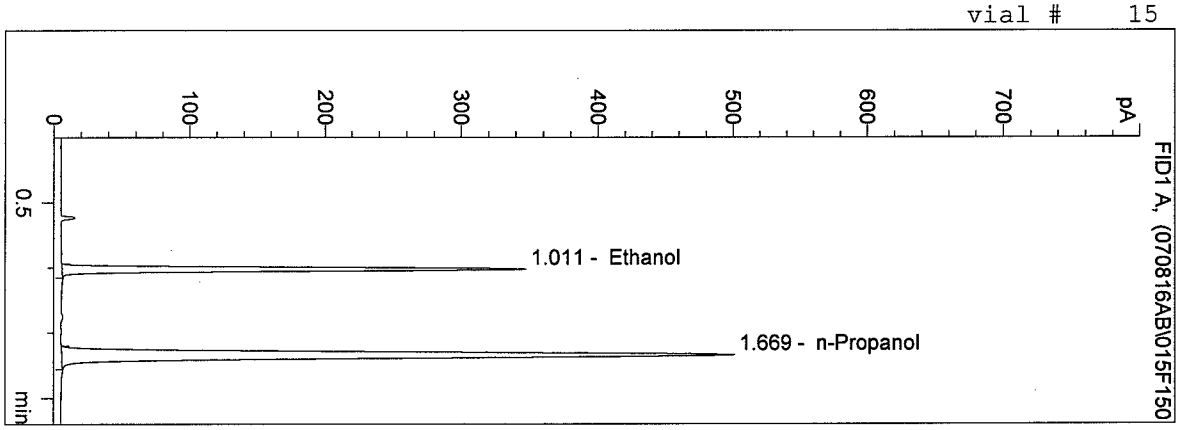
Instrument 4
DB-ALC1

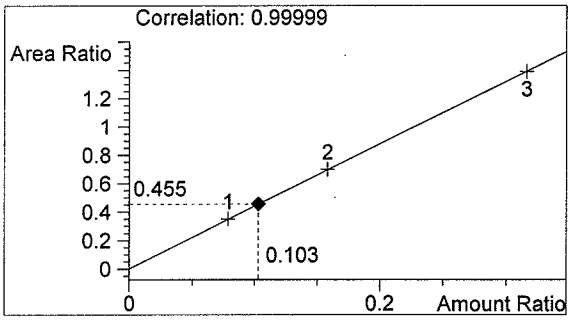
SIM 07027-3
A. Black

vial # 15

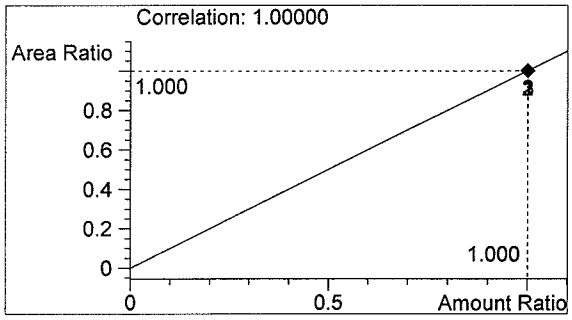


#	Compound	Area	RT
1	Ethanol	713	1.011
2	n-Propanol	1565	1.669

Totals:



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

AB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
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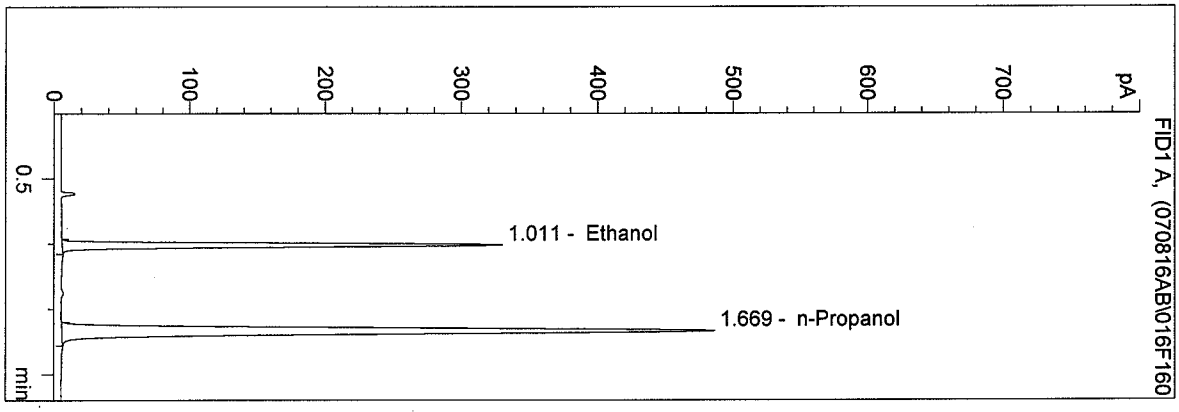
Instrument 4
DB-ALC1

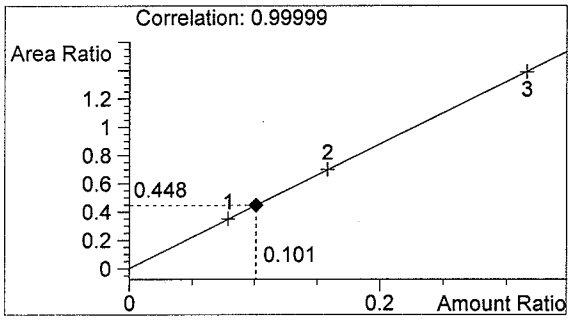
SIM 07027-4
A. Black

vial # 16

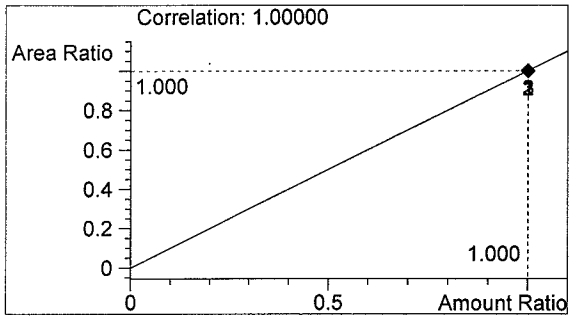


#	Compound	Area	RT
1	Ethanol	681	1.011
2	n-Propanol	1521	1.669

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

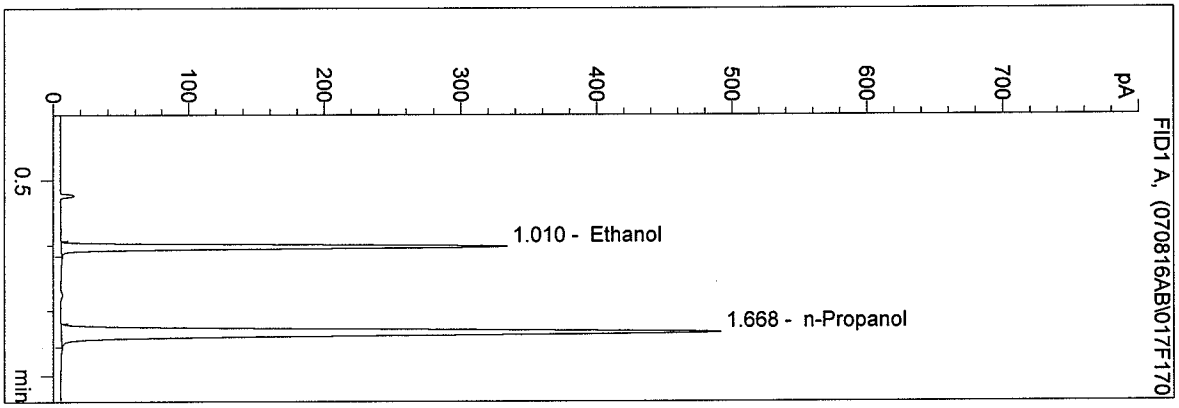
AB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/16/2007 3:18:47 PM
Instrument 4
DB-ALC1

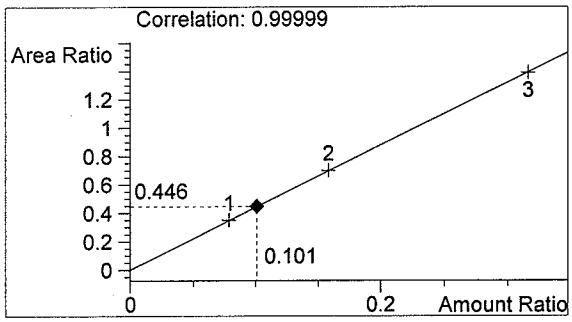
SIM 07027-5
A. Black

vial # 17

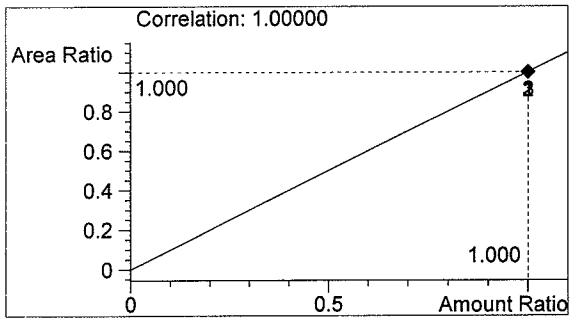


#	Compound	Area	RT
1	Ethanol	687	1.010
2	n-Propanol	1538	1.668

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

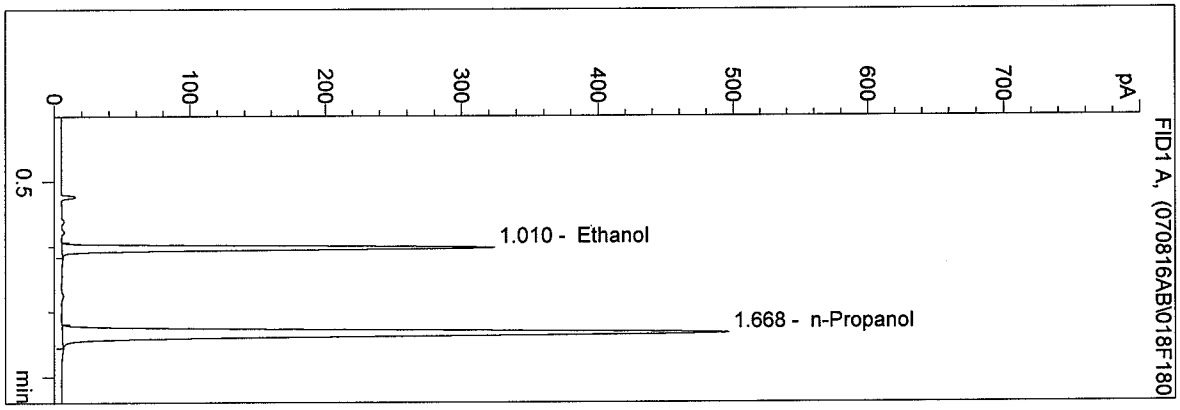
OB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/16/2007 3:22:00 PM
Instrument 4
DB-ALC1

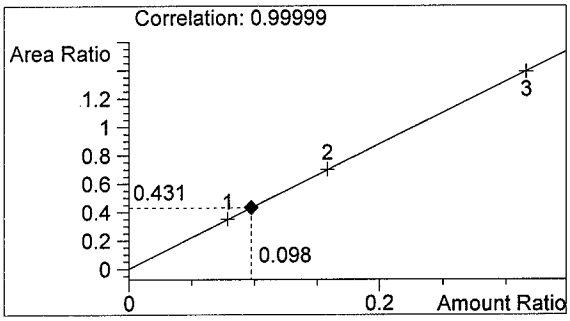
0.100 AB Control
A. Black

vial # 18

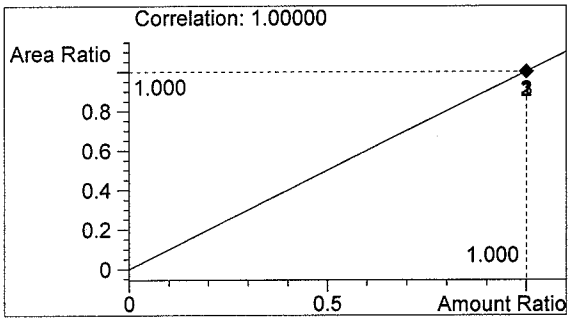


#	Compound	Area	RT
1	Ethanol	670	1.010
2	n-Propanol	1556	1.668

Totals:



Ethanol 0.098 g/100ml



n-Propanol 1.000 g/100ml

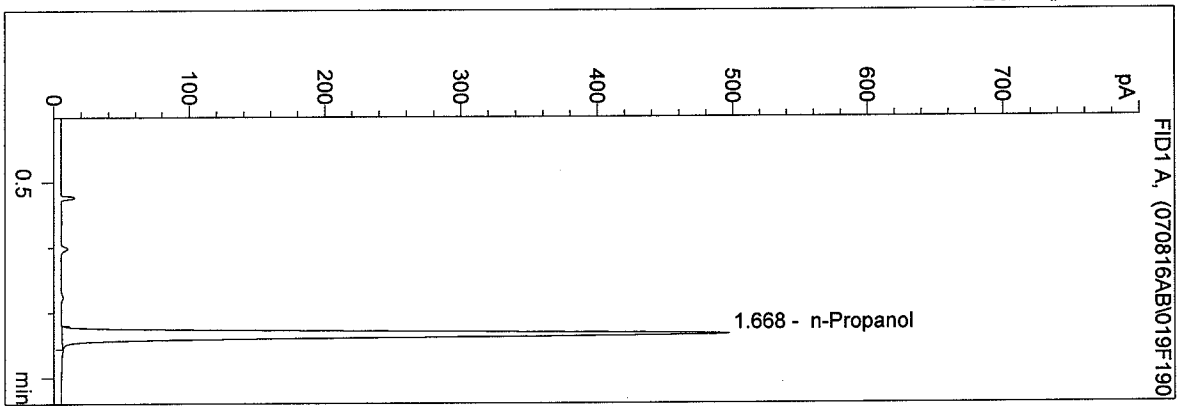
AB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/16/2007 3:25:17 PM
Instrument 4
DB-ALC1

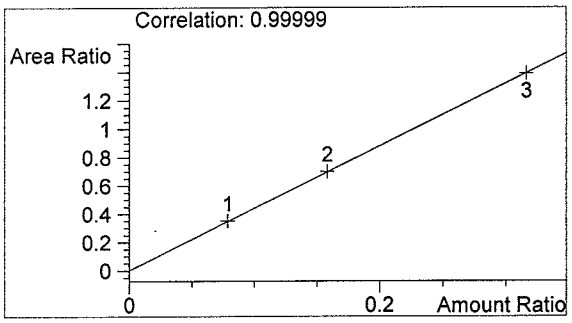
BLANK
A. Black

vial # 19

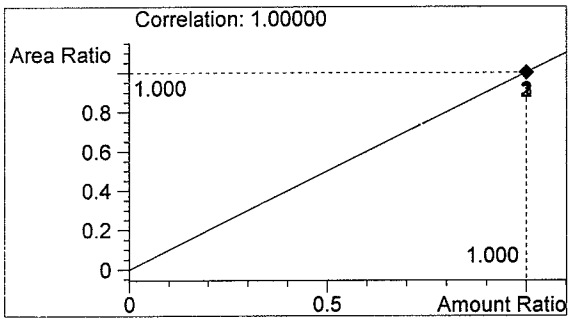


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1558	1.668

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

OB
9-25-07

Sequence Parameters:

Operator:	R Flaherty
Data File Naming:	Auto
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	070817RF
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none
Sequence Comment:	

RF
09/26/07

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO3	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO3	1	Calib		
5	Vial 5	Blank	BLDALCO3	1	Sample		
6	Vial 6	0.02	BLDALCO3	1	Sample		
7	Vial 7	0.04 Ctrl - rf	BLDALCO3	1	Ctrl Samp		
8	Vial 8	0.10 Ctrl - rf	BLDALCO3	1	Ctrl Samp		
9	Vial 9	0.20 Ctrl - rf	BLDALCO3	1	Ctrl Samp		
10	Vial 10	Blank	BLDALCO3	1	Sample		
11	Vial 11	SIM 07027-1	BLDALCO3	1	Sample		
12	Vial 12	SIM 07027-2	BLDALCO3	1	Sample		
13	Vial 13	SIM 07027-3	BLDALCO3	1	Sample		
14	Vial 14	SIM 07027-4	BLDALCO3	1	Sample		
15	Vial 15	SIM 07027-5	BLDALCO3	1	Sample		
16	Vial 16	0.10 Ctrl - rf	BLDALCO3	1	Ctrl Samp		
17	Vial 17	Blank	BLDALCO3	1	Sample		
18	Vial 18	SIM 07028-1	BLDALCO3	1	Sample		
19	Vial 19	SIM 07028-2	BLDALCO3	1	Sample		
20	Vial 20	SIM 07028-3	BLDALCO3	1	Sample		
21	Vial 21	SIM 07028-4	BLDALCO3	1	Sample		
22	Vial 22	SIM 07028-5	BLDALCO3	1	Sample		
23	Vial 23	0.01 ctrl - rf	BLDALCO3	1	Ctrl Samp		
24	Vial 24	blank	BLDALCO3	1	Sample		
25	Vial 25	SIM 07029-1	BLDALCO3	1	Sample		
26	Vial 26	SIM 07029-2	BLDALCO3	1	Sample		
27	Vial 27	SIM 07029-3	BLDALCO3	1	Sample		
28	Vial 28	SIM 07029-4	BLDALCO3	1	Sample		
29	Vial 29	SIM 07029-5	BLDALCO3	1	Sample		
30	Vial 30	0.01 ctrl - rf	BLDALCO3	1	Ctrl Samp		
31	Vial 31	Blank	BLDALCO3	1	Sample		

Sequence Table (Back Injector):

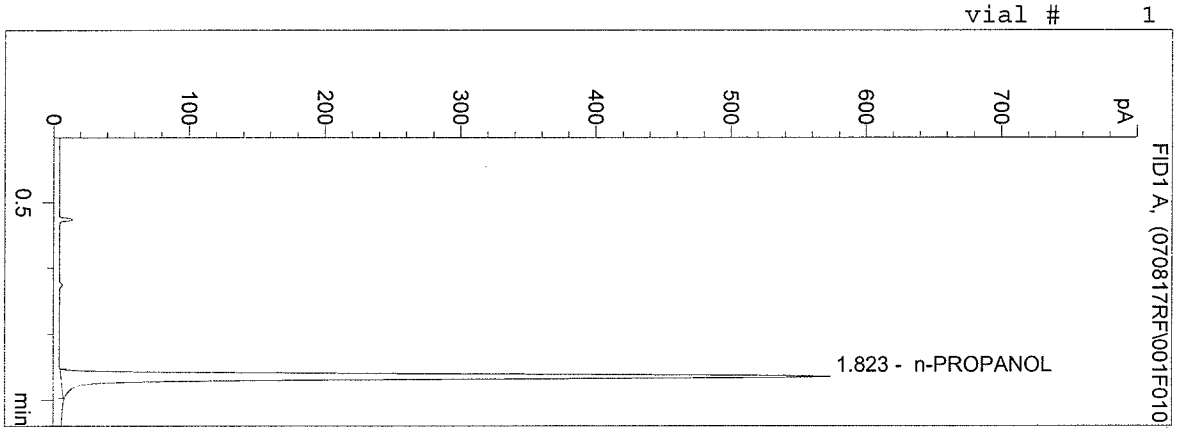
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/17/2007 9:24:38 AM
Instrument 3
db-alc2

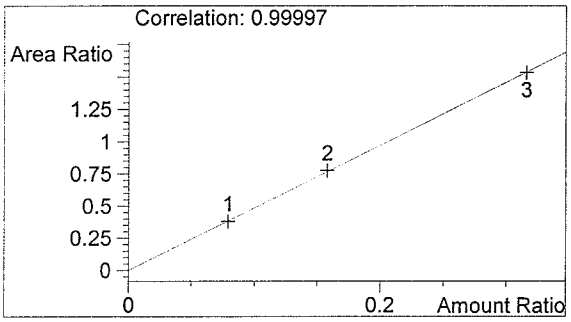
BLANK
R Flaherty

vial # 1

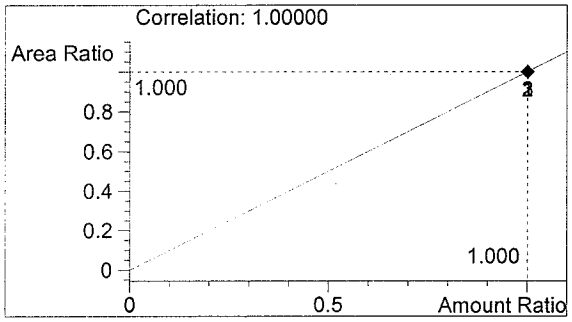


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1578	1.823
Totals:			

RF
09/26/07



ETHANOL 0.000 g/100ml



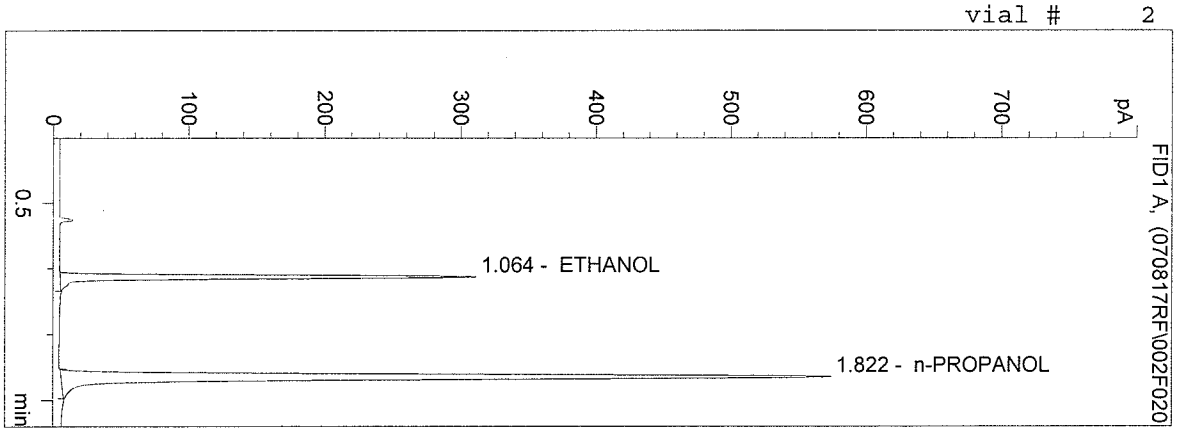
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/17/2007 9:27:45 AM
Instrument 3
db-alc2

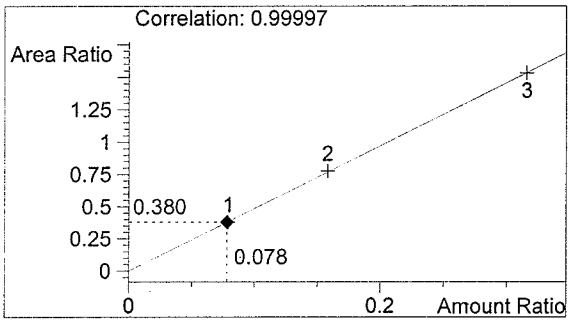
0.079 CAL
R Flaherty

vial # 2

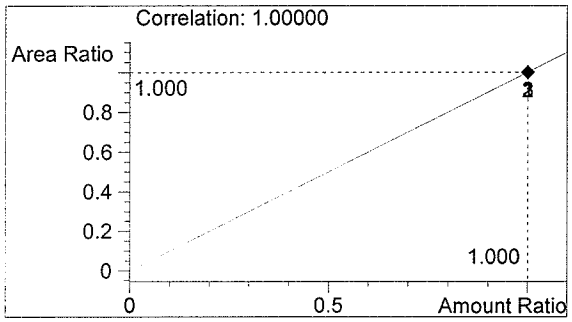


#	Compound	Area	RT
1	ETHANOL	600	1.064
2	n-PROPANOL	1579	1.822
Totals:			

RF
09/26/07



ETHANOL 0.078 g/100ml



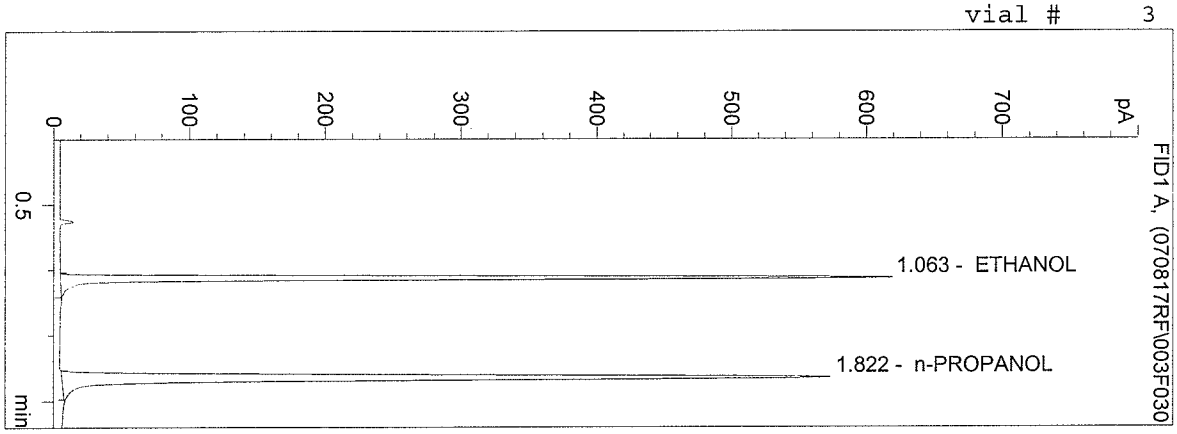
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/17/2007 9:30:52 AM
Instrument 3
db-alc2

0.158 CAL
R Flaherty

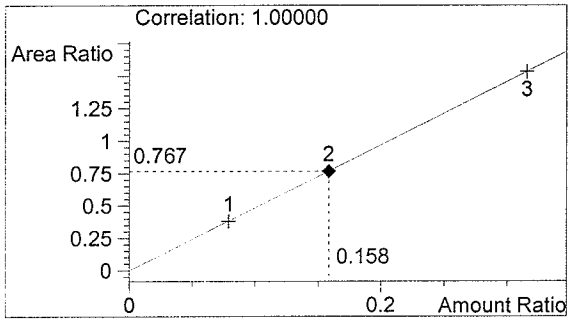
vial # 3



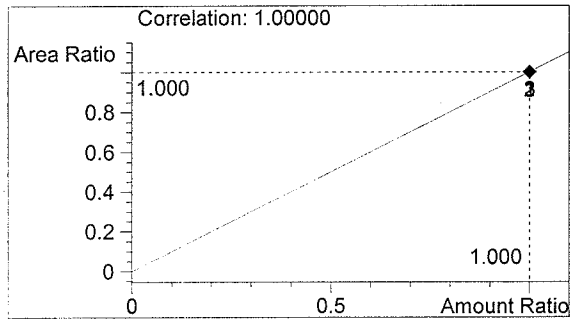
#	Compound	Area	RT
1	ETHANOL	1211	1.063
2	n-PROPANOL	1579	1.822

Totals:

RF
09/26/07



ETHANOL 0.158 g/100ml



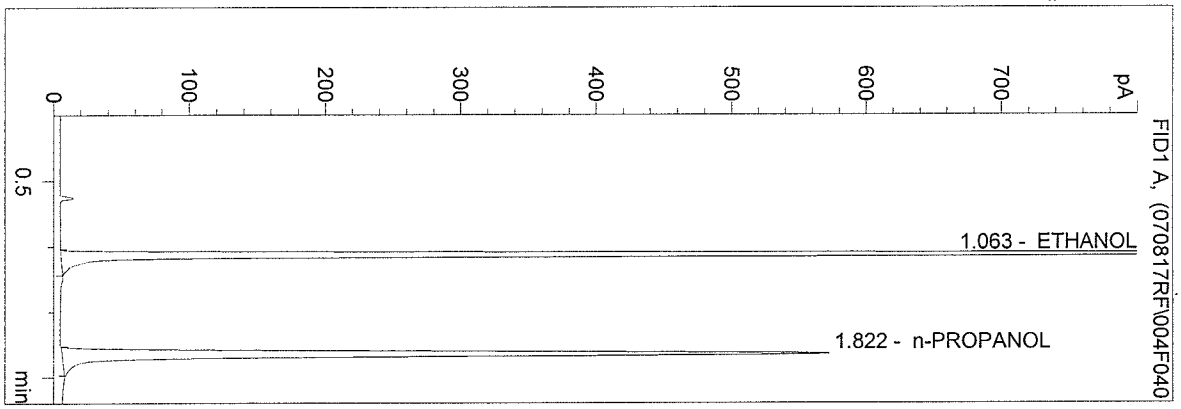
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/17/2007 9:33:59 AM
Instrument 3
db-alc2

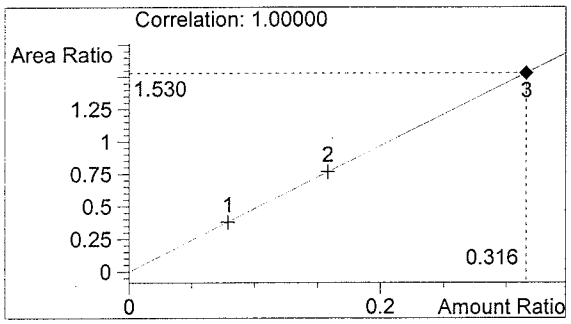
0.316 CAL
R Flaherty

vial # 4

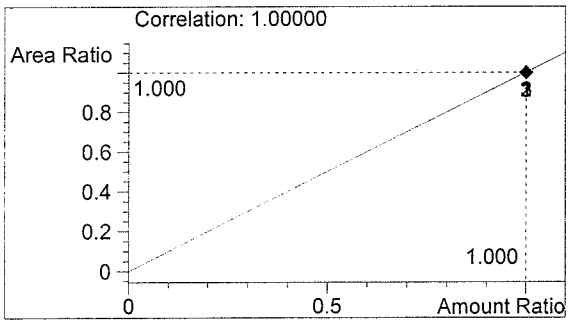


#	Compound	Area	RT
1	ETHANOL	2411	1.063
2	n-PROPANOL	1576	1.822
Totals:			

RF
09/26/07



ETHANOL 0.316 g/100ml



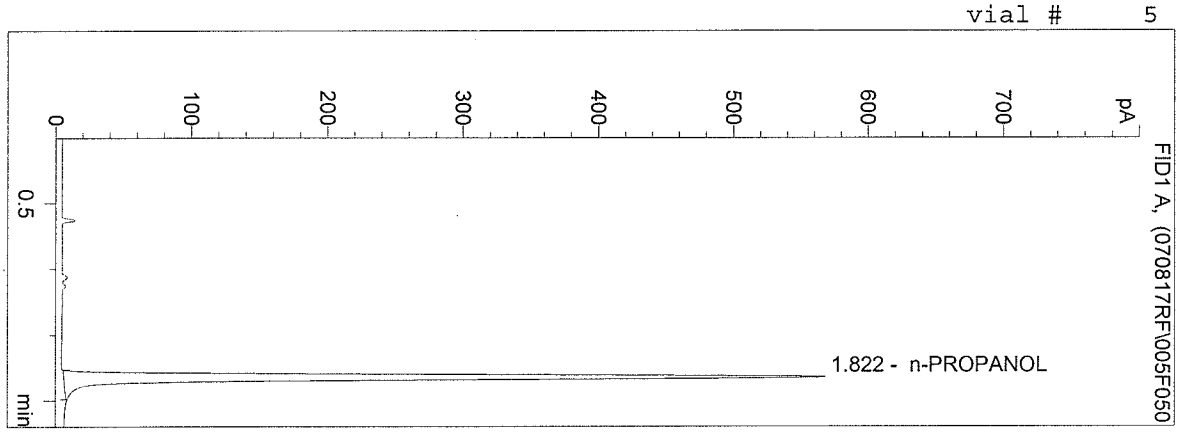
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/17/2007 9:37:06 AM
Instrument 3
db-alc2

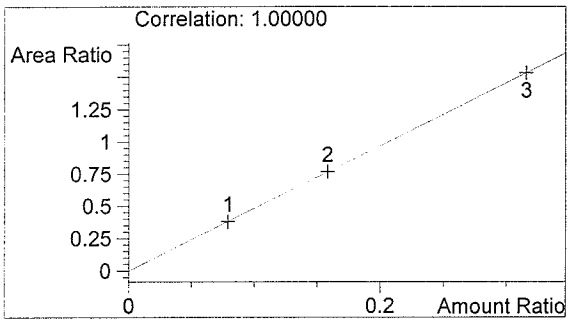
Blank
R Flaherty

vial # 5

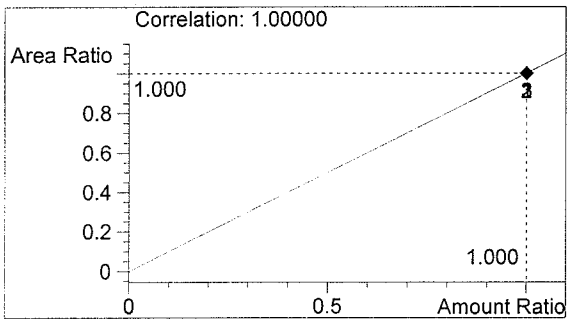


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1567	1.822
Totals:			

RF
09/26/07



ETHANOL 0.000 g/100ml

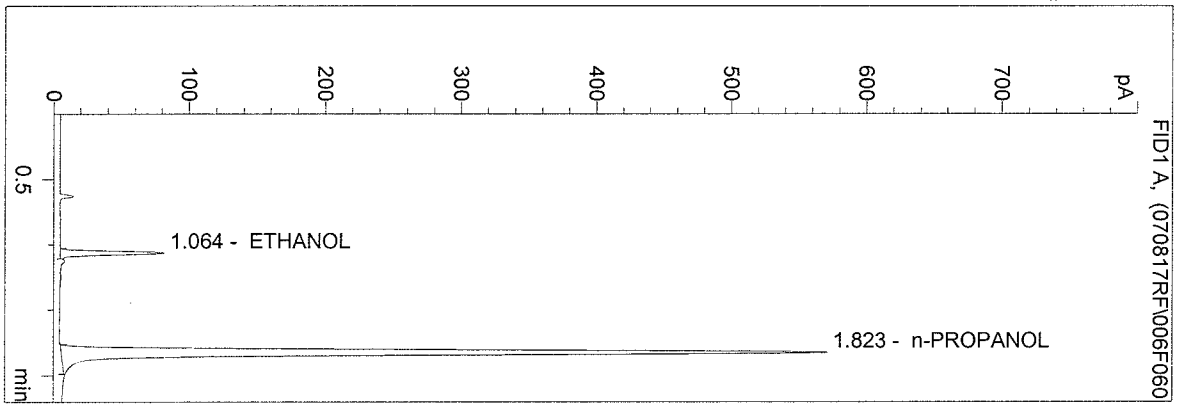


n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/17/2007 9:40:14 AM 0.02
Instrument 3 R Flaherty
db-alc2

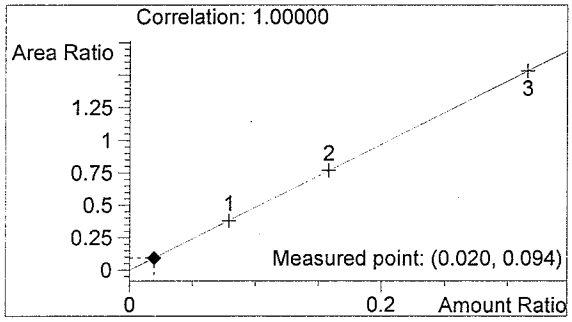
vial # 6



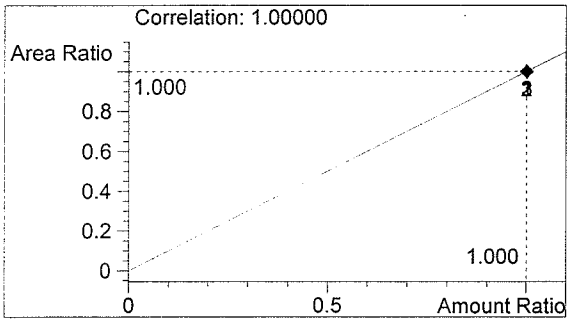
#	Compound	Area	RT
1	ETHANOL	148	1.064
2	n-PROPANOL	1574	1.823

Totals:

RF
09/26/07



ETHANOL 0.020 g/100ml



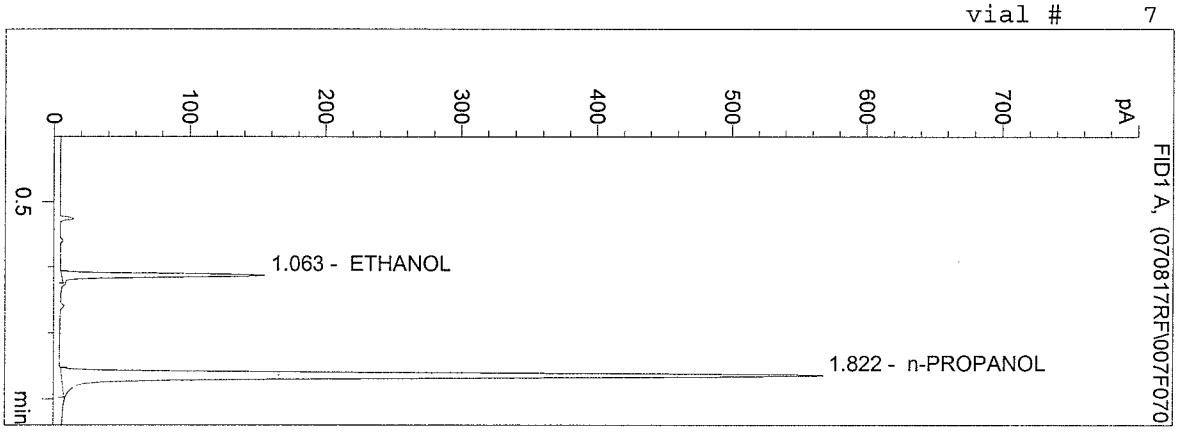
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/17/2007 9:43:21 AM
Instrument 3
db-alc2

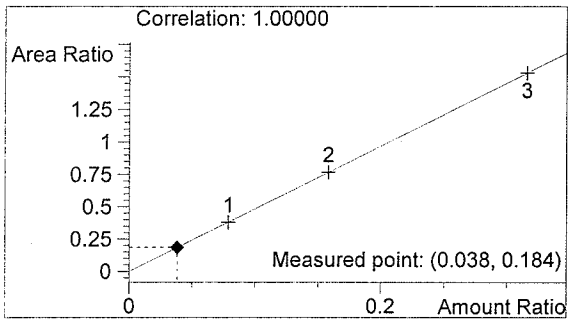
0.04 Ctrl - rf
R Flaherty

vial # 7

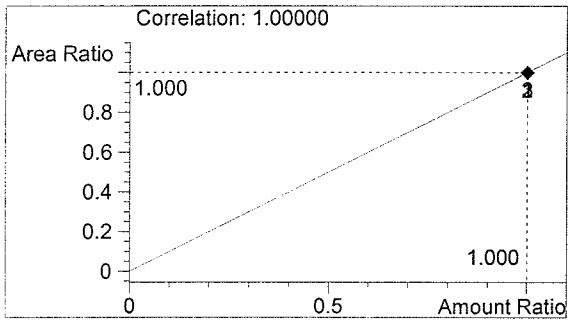


#	Compound	Area	RT
1	ETHANOL	289	1.063
2	n-PROPANOL	1565	1.822
Totals:			

RF
09/26/07



ETHANOL 0.038 g/100ml



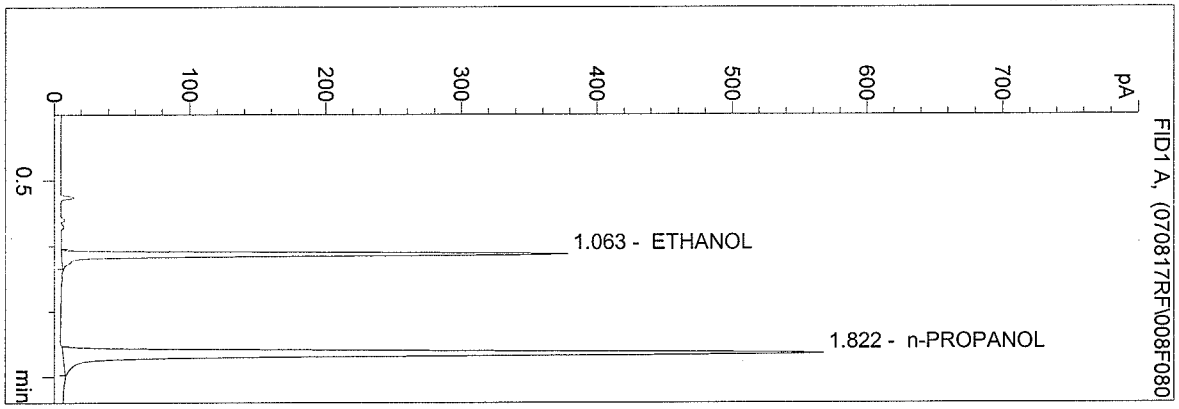
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/17/2007 9:46:28 AM
Instrument 3
db-alc2

0.10 Ctrl - rf
R Flaherty

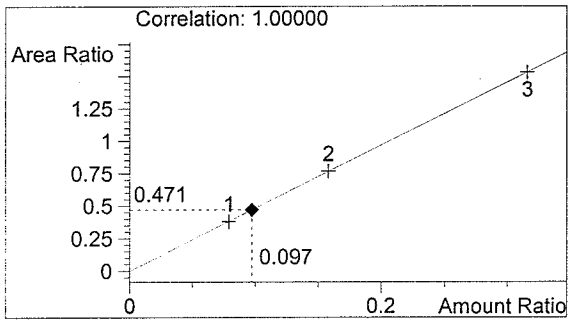
vial # 8



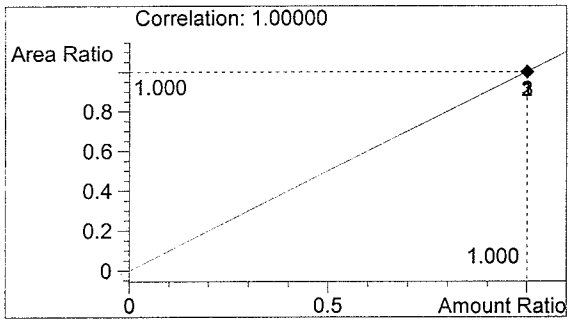
#	Compound	Area	RT
1	ETHANOL	737	1.063
2	n-PROPANOL	1565	1.822

Totals:

RF
09/26/07



ETHANOL 0.097 g/100ml



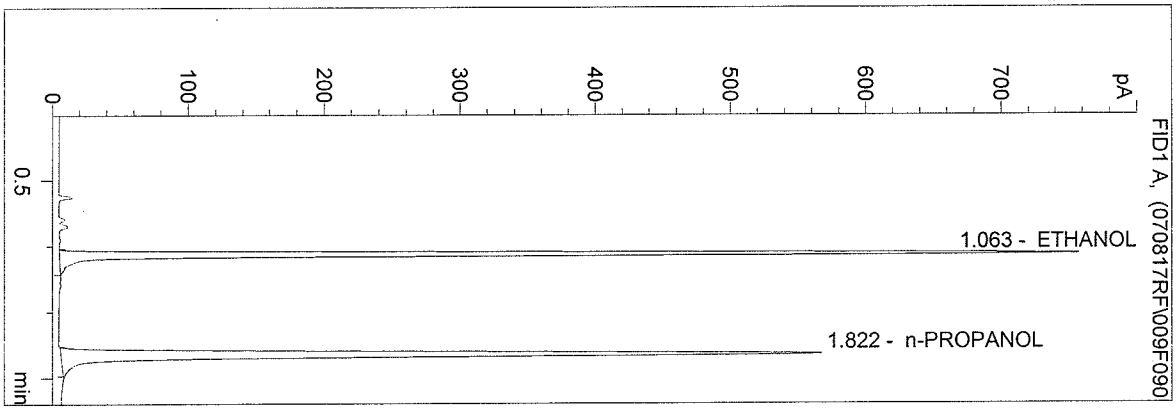
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/17/2007 9:49:35 AM
Instrument 3
db-alc2

0.20 Ctrl - rf
R Flaherty

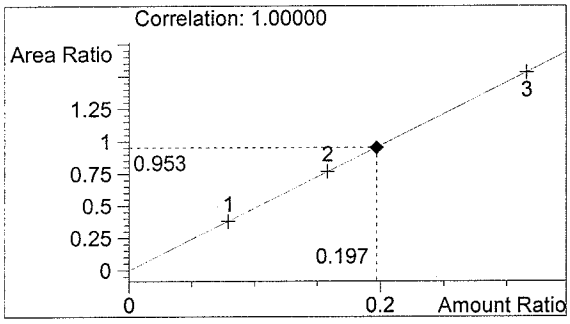
vial # 9



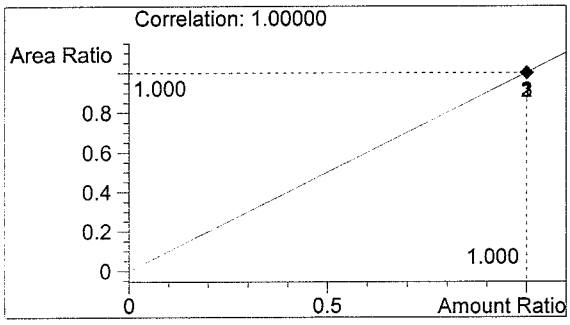
#	Compound	Area	RT
1	ETHANOL	1490	1.063
2	n-PROPANOL	1564	1.822

Totals:

RF
09/26/07



ETHANOL 0.197 g/100ml



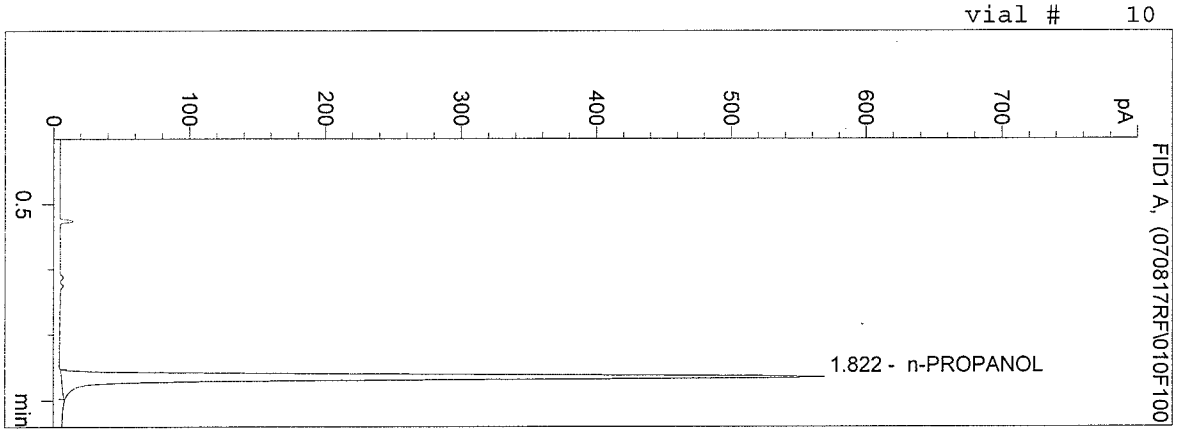
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/17/2007 9:52:42 AM
Instrument 3
db-alc2

Blank
R Flaherty

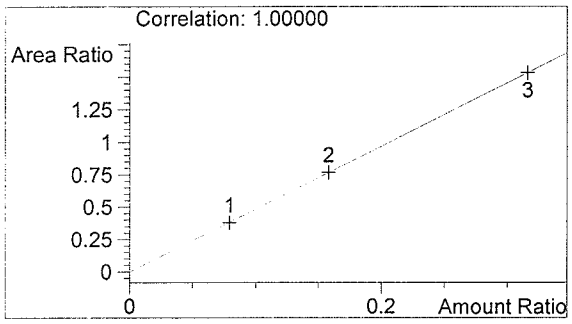
vial # 10



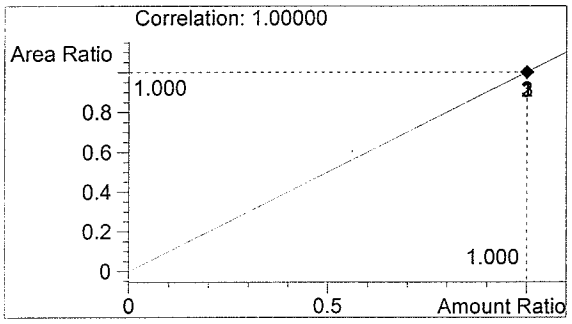
#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1568	1.822

Totals:

RF
09/26/07



ETHANOL 0.000 g/100ml



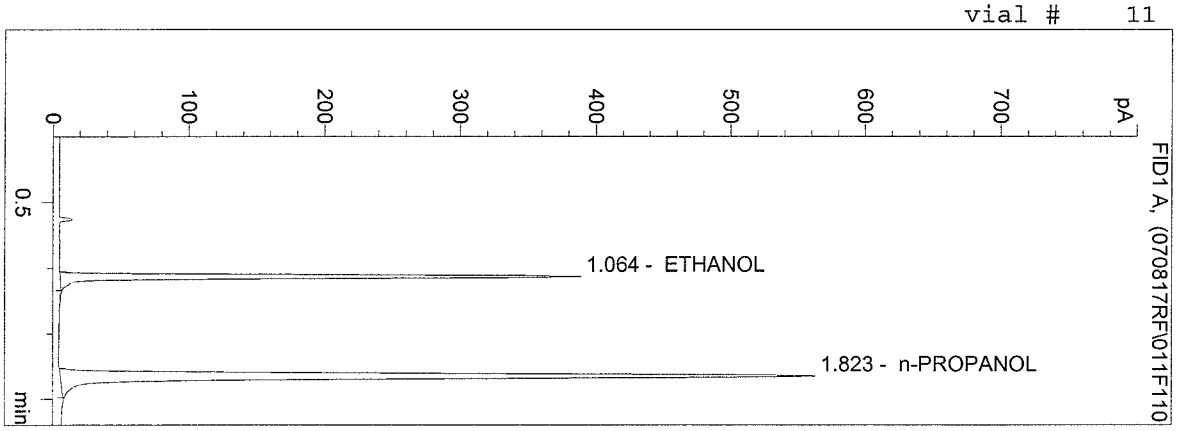
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/17/2007 9:55:49 AM
Instrument 3
db-alc2

SIM 07027-1
R Flaherty

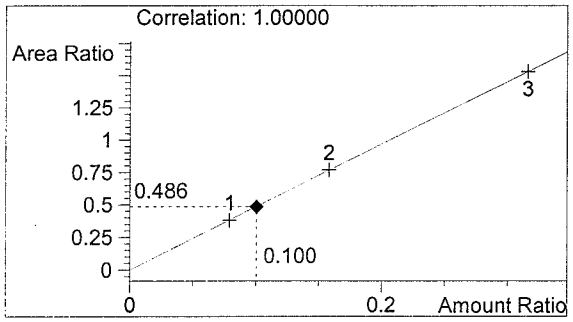
vial # 11



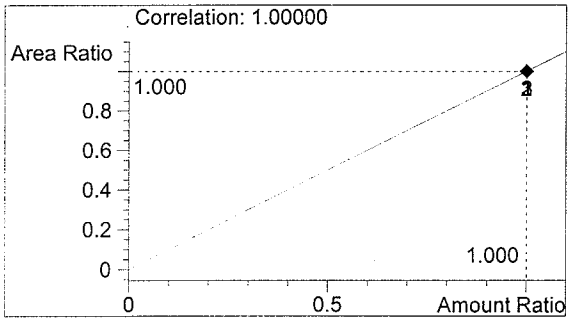
#	Compound	Area	RT
1	ETHANOL	756	1.064
2	n-PROPANOL	1554	1.823

Totals:

RF 09/26/07



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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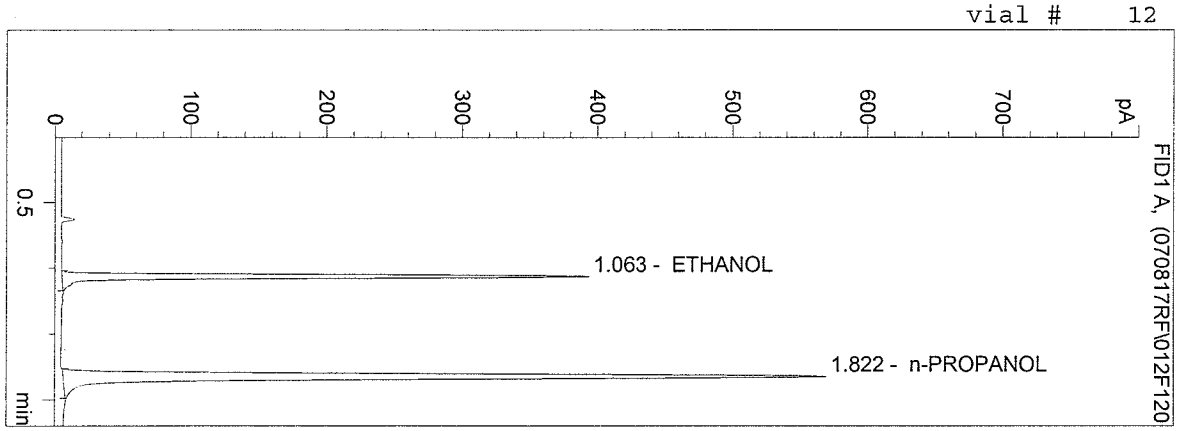
8/17/2007 9:58:56 AM
Instrument 3
db-alc2

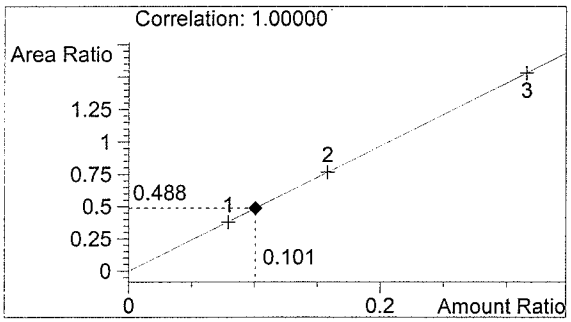
SIM 07027-2
R Flaherty

vial # 12

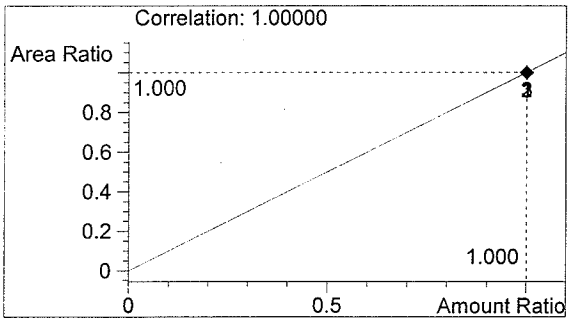


#	Compound	Area	RT
1	ETHANOL	766	1.063
2	n-PROPANOL	1569	1.822
Totals:			

RF
9/26/07



ETHANOL 0.101 g/100ml



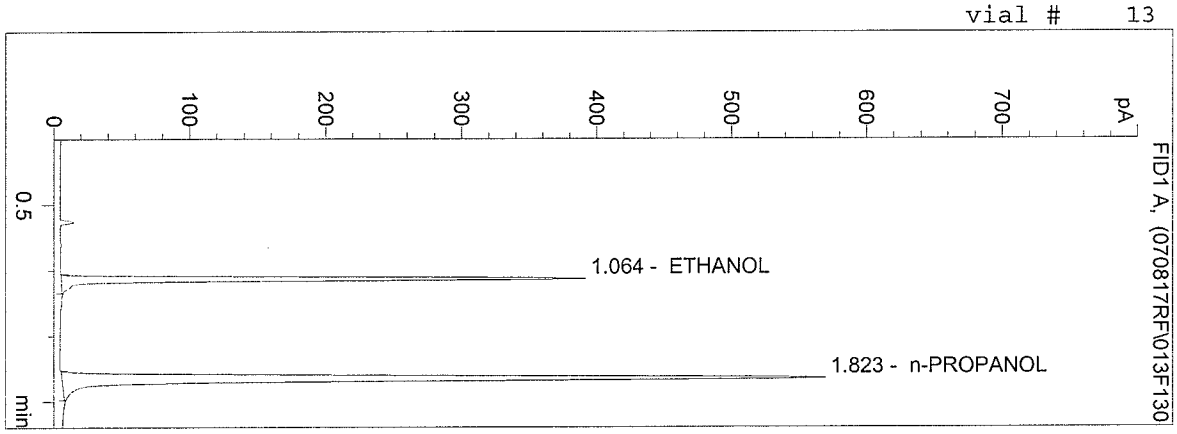
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/17/2007 10:02:03 AM
Instrument 3
db-alc2

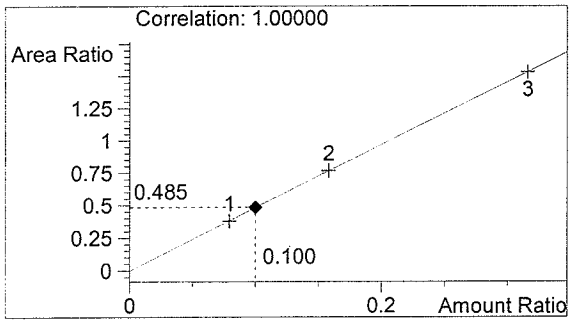
SIM 07027-3
R Flaherty

vial # 13

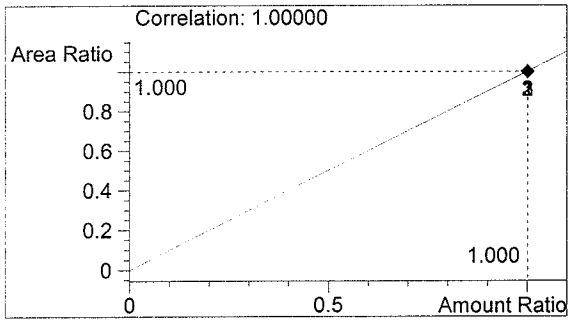


#	Compound	Area	RT
1	ETHANOL	761	1.064
2	n-PROPANOL	1570	1.823
Totals:			

RF
9/26/07



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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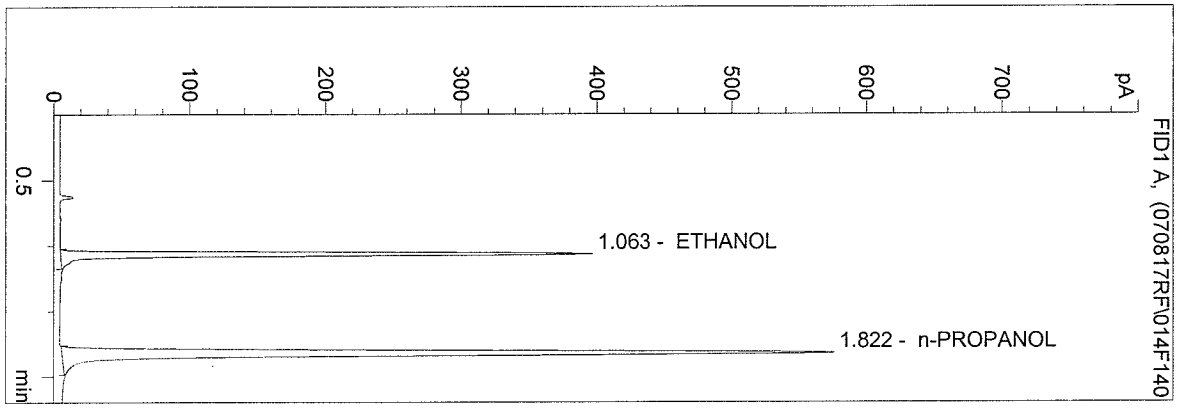
8/17/2007 10:05:11 AM
Instrument 3
db-alc2

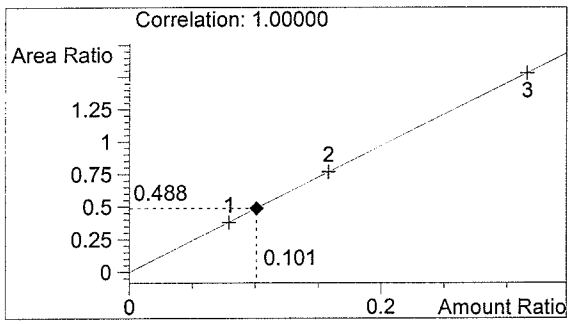
SIM 07027-4
R Flaherty

vial # 14

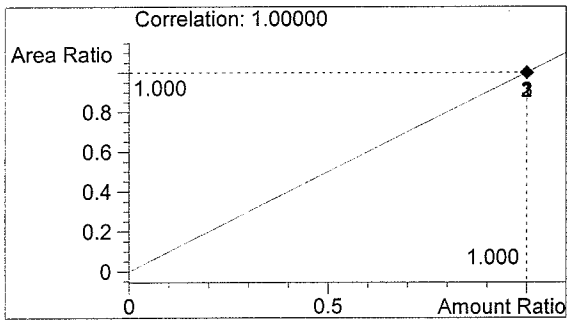


#	Compound	Area	RT
1	ETHANOL	774	1.063
2	n-PROPANOL	1585	1.822
Totals:			

RF
9/26/07



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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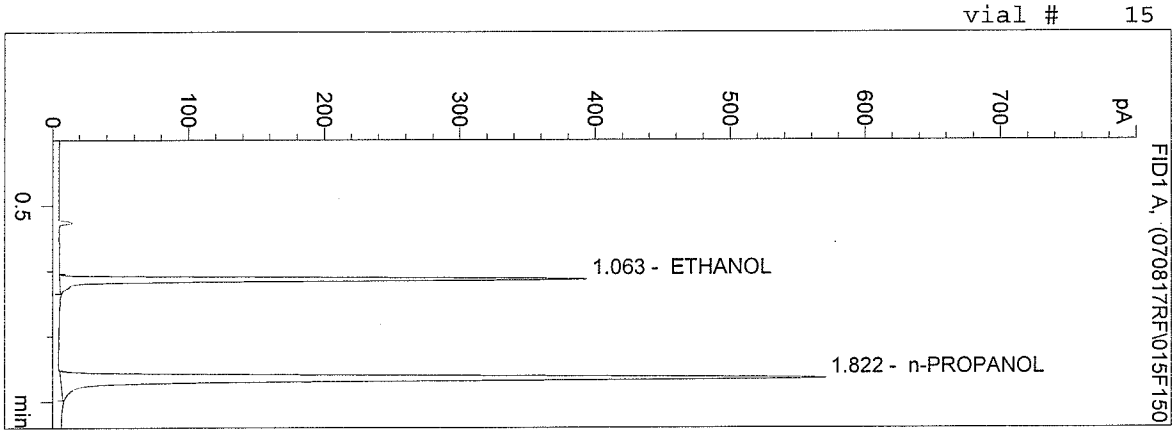
8/17/2007 10:08:18 AM
Instrument 3
db-alc2

SIM 07027-5
R Flaherty

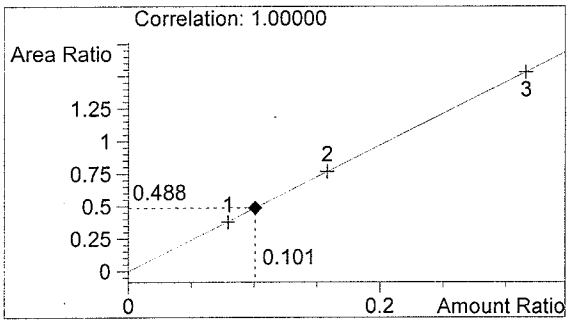
vial # 15



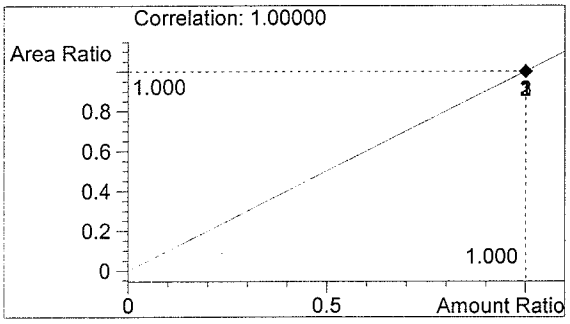
#	Compound	Area	RT
1	ETHANOL	768	1.063
2	n-PROPANOL	1575	1.822

Totals:

RF
9/26/07



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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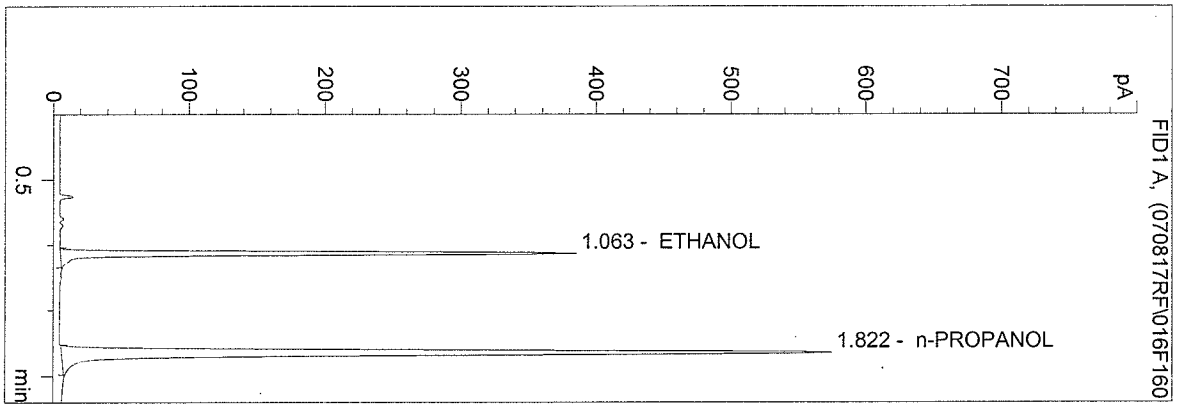
8/17/2007 10:11:25 AM
Instrument 3
db-alc2

0.10 Ctrl - rf
R Flaherty

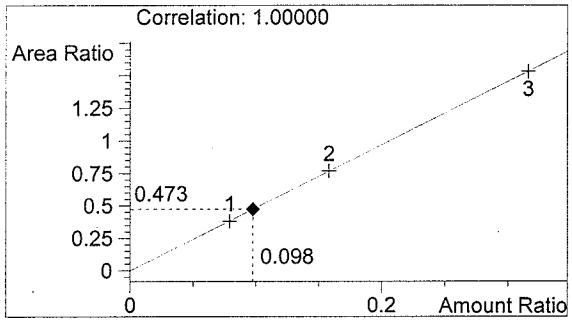
vial # 16



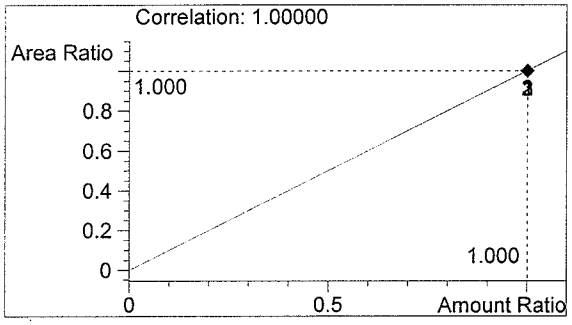
#	Compound	Area	RT
1	ETHANOL	749	1.063
2	n-PROPANOL	1582	1.822

Totals:

RF
9/26/07



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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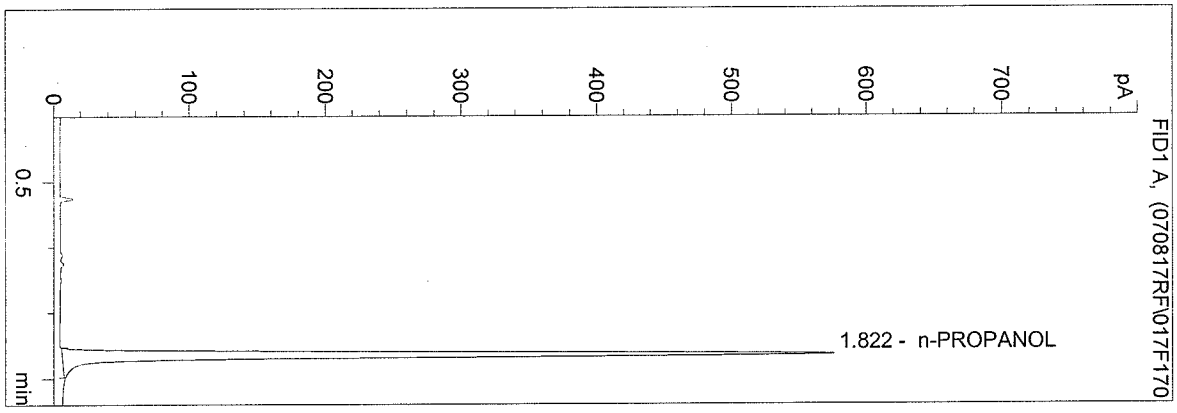
8/17/2007 10:14:32 AM
Instrument 3
db-alc2

Blank
R Flaherty

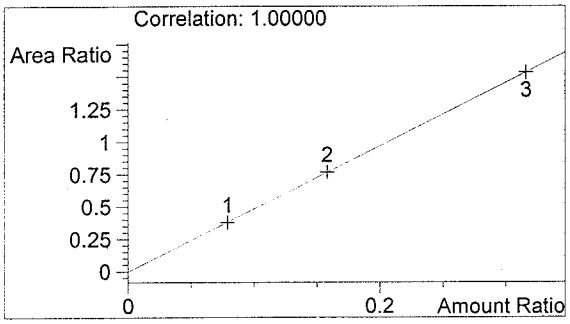
vial # 17



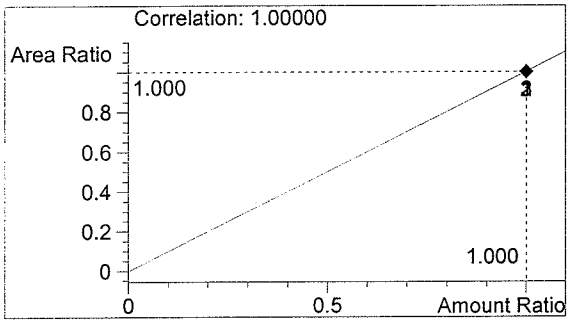
#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1589	1.822

Totals:

RF
9/26/07



ETHANOL 0.000 g/100ml



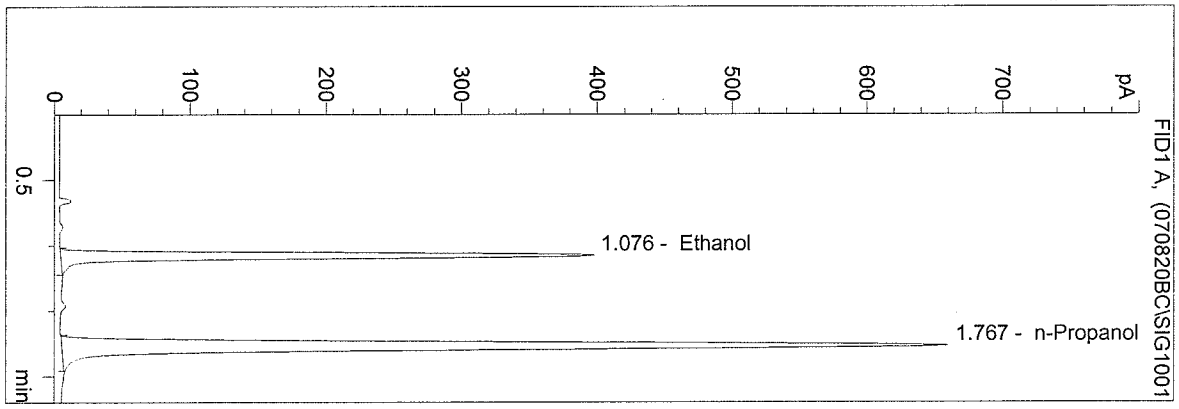
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

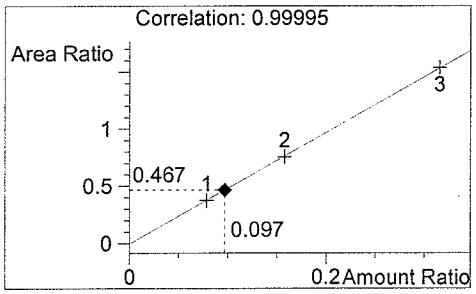
C:\HPCHEM\1\METHODS\BLDALCO.M
8/20/2007 3:09:11 PM
Instrument 1
DB ALC 1

0.10 control bc
bcapron

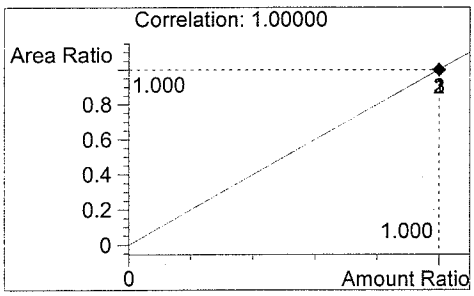
vial # 15



#	Compound	Area	RT
1	Ethanol	1216	1.076
2	n-Propanol	2603	1.767
Tot			



Ethanol 0.097 g/100ml



n-Propanol 1.000 g/100ml

BC
9.26.07

WASHINGTON STATE TOXICOLOGY LABORATORY

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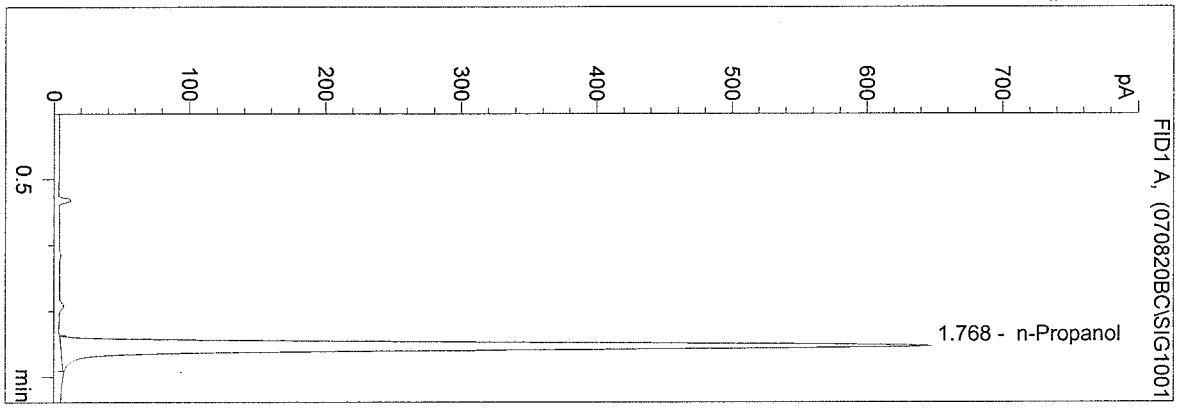
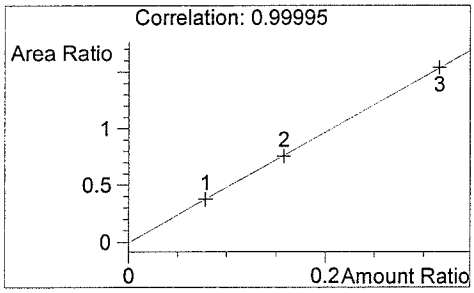
8/20/2007 3:12:15 PM
Instrument 1
DB ALC 1

blank
bcapron

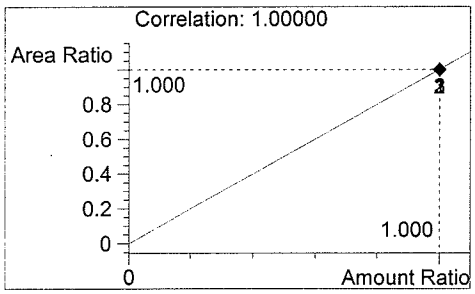
vial # 16



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2554	1.768
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

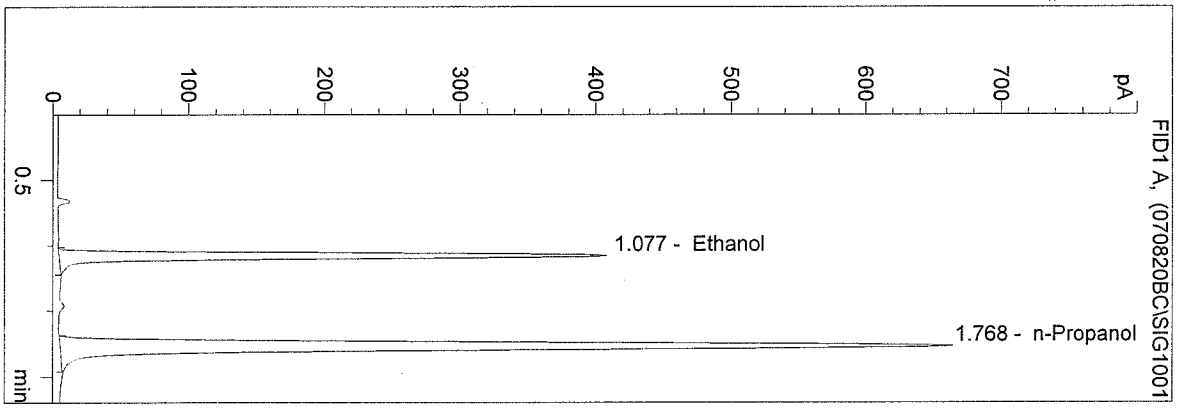
BC
9.26.07

WASHINGTON STATE TOXICOLOGY LABORATORY

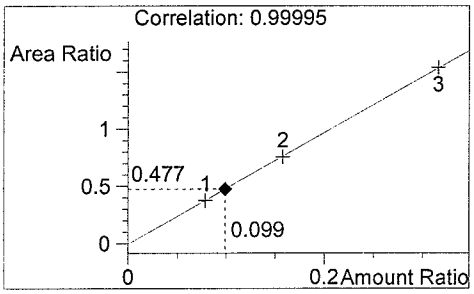
C:\HPCHEM\1\METHODS\BLDALCO.M
8/20/2007 3:15:20 PM
Instrument 1
DB ALC 1

07027
bcapron

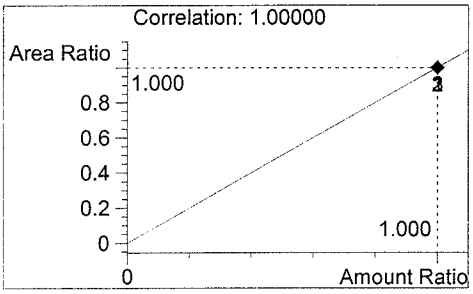
vial # 17



#	Compound	Area	RT
1	Ethanol	1249	1.077
2	n-Propanol	2619	1.768
Tot			



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

BC
9.26.07

WASHINGTON STATE TOXICOLOGY LABORATORY

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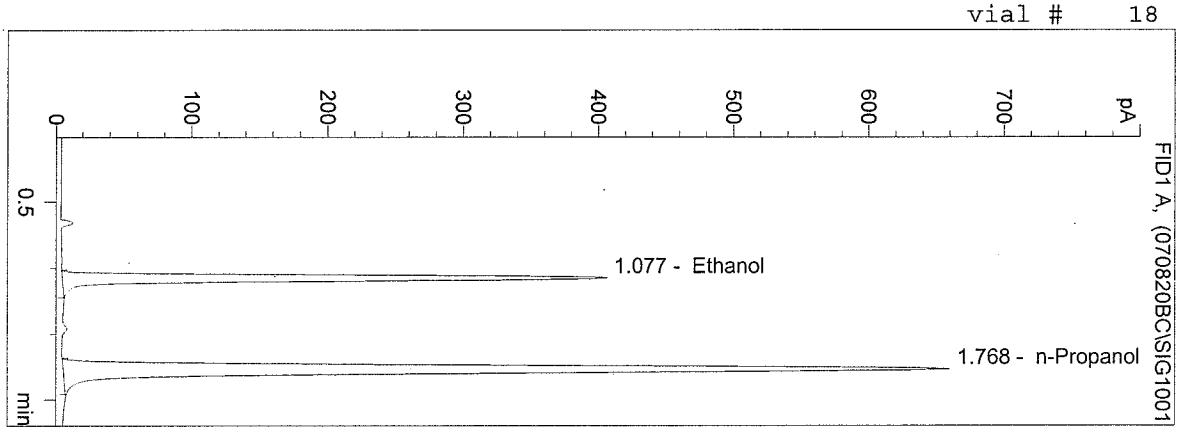
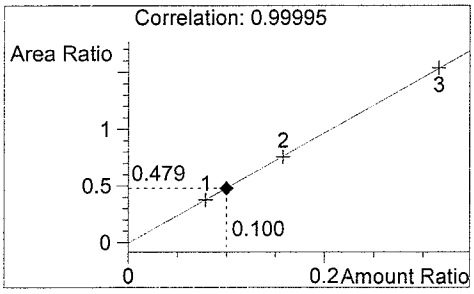
8/20/2007 3:18:25 PM
Instrument 1
DB ALC 1

07027
bcapron

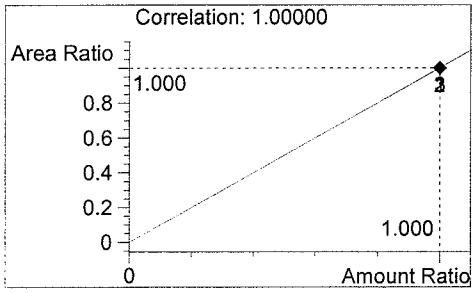
vial # 18



#	Compound	Area	RT
1	Ethanol	1244	1.077
2	n-Propanol	2597	1.768
Tot			



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

BC 9.26.07

WASHINGTON STATE TOXICOLOGY LABORATORY

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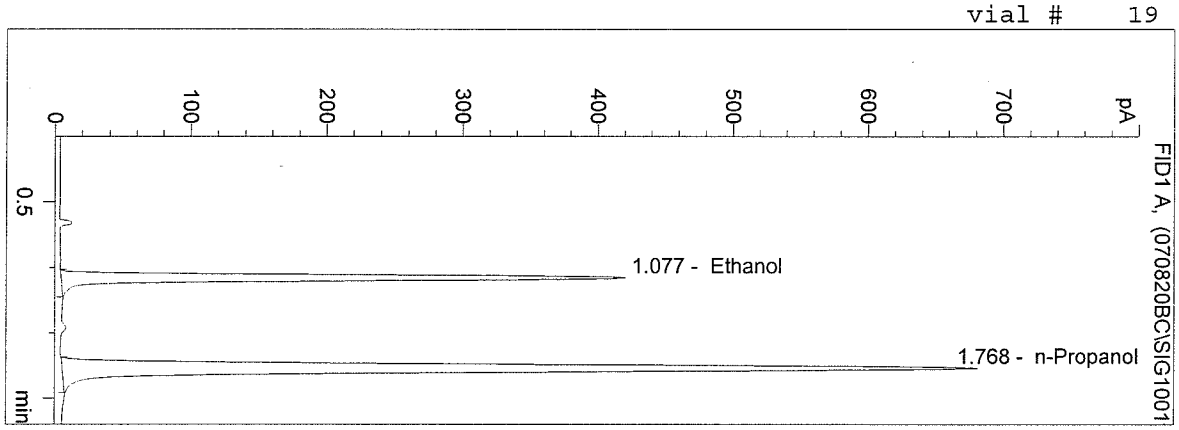
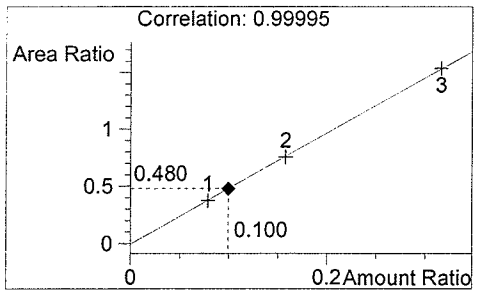
8/20/2007 3:21:30 PM 07027
Instrument 1 bcapron
DB ALC 1

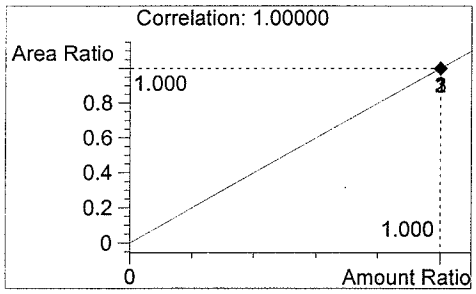
vial # 19



#	Compound	Area	RT
1	Ethanol	1286	1.077
2	n-Propanol	2680	1.768
Tot			



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

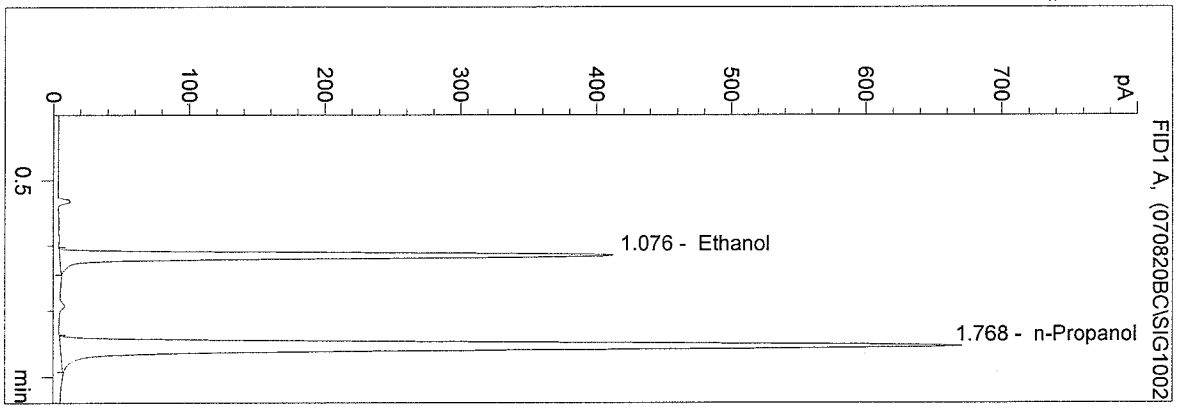
BC
9.26.07

WASHINGTON STATE TOXICOLOGY LABORATORY

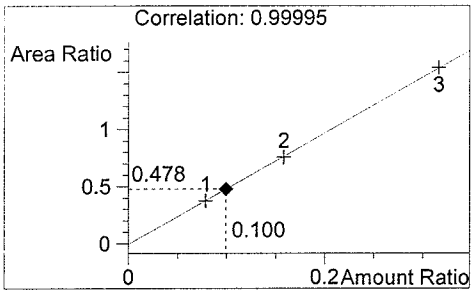
C:\HPCHEM\1\METHODS\BLDALCO.M
8/20/2007 3:24:34 PM
Instrument 1
DB ALC 1

07027
bcapron

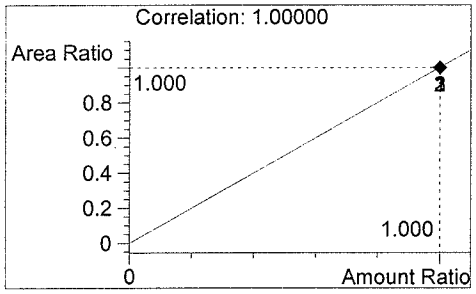
vial # 20



#	Compound	Area	RT
1	Ethanol	1262	1.076
2	n-Propanol	2639	1.768
Tot			



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

BC 9.26.07

WASHINGTON STATE TOXICOLOGY LABORATORY

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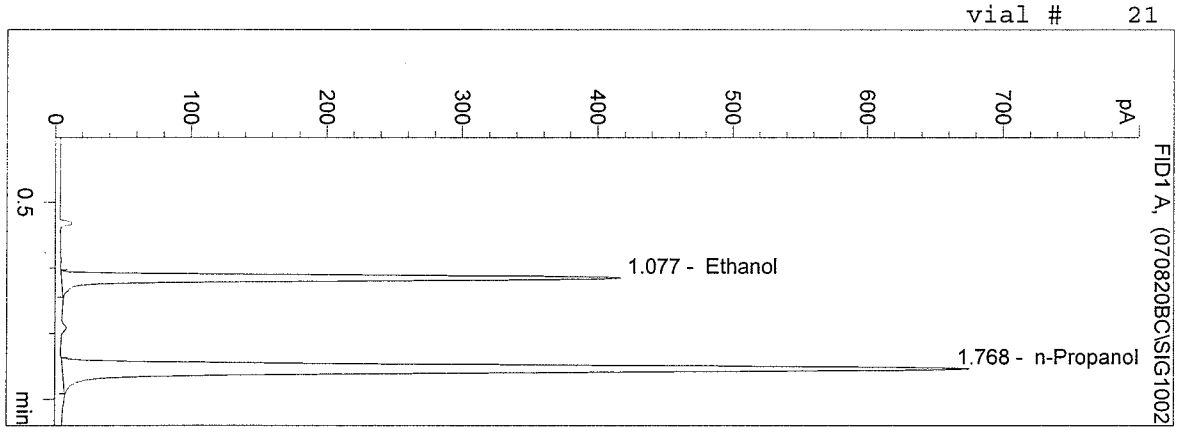
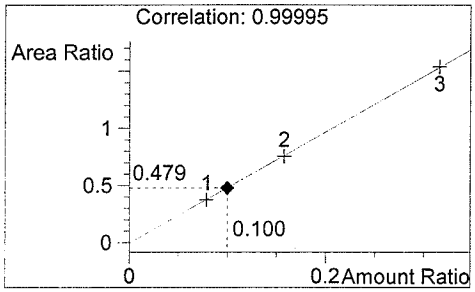
8/20/2007 3:27:39 PM 07027
Instrument 1 bcapron
DB ALC 1

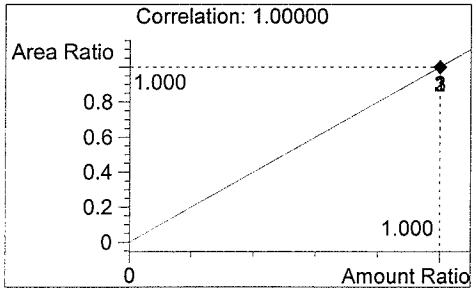
vial # 21



#	Compound	Area	RT
1	Ethanol	1275	1.077
2	n-Propanol	2661	1.768
Tot			



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

BC
9.26.07