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. Dn 9/28/2007

Tpr. Ken Denton Date

Rod Gully 9-28-07

Rod G. Gullberg Date

Washington State Toxicology Laboratory

Simulator Solution Data Entry Review Form

Reviewer KEN DRENTON / RON GULLBERG Date 9-27-07

Location TOX LAB SEATTLE Batch Number 07026

Form Review Criteria

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

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

All signatures present: Okay X Not Okay ___

Computations:

Avg. solution concentration: Correct ✓ Not Correct ___

Standard deviation: Correct ✓ Not Correct ___

Range: Correct ✓ Not Correct ___

Precision: Correct ✓ Not Correct ___

Equivalent vapor concent.: Correct ✓ Not Correct ___

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

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

Corrections Necessary:

Comments:

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

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

9/26/2007

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

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

Batch number **07026** Date: 8/7/2007

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	0.100	0.100	0.100	0.100	0.101	0.099	0.099	0.100	0.100	0.100	0.102	0.099	0.099	0.098		
2	0.100	0.100	0.100	0.100	0.101	0.099	0.099	0.101	0.101	0.100	0.102	0.100	0.100	0.098		
3	0.099	0.100	0.101	0.100	0.101	0.100	0.101	0.101	0.100	0.101	0.102	0.100	0.100	0.098		
4	0.100	0.100	0.101	0.100	0.101	0.101	0.101	0.101	0.100	0.100	0.101	0.101	0.100	0.098		
5	0.100	0.100	0.101	0.100	0.100	0.100	0.102	0.101	0.100	0.099	0.101	0.099	0.100	0.098		
Ctrl	0.099	0.099	0.100	0.098	0.100	0.098	0.098	0.099	0.099	0.099	0.101	0.099	0.097	0.097		

Statistics:

Avg. solution concent.: 0.1001 g/100 mL

SD: 0.00096

Precision CV (%): 0.9552 %

External Control:

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

Target concentration: 0.10 g/100mL

Equivalent vapor concent.: 0.0814 g/210L

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

Prepared by: Naziha Nuwayhid, PhD according to the approved protocol

ver 08/07/2007

07026

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	BCA	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 RF	9.26.07
Ed Formoso		
Christopher Johnston	[illegible]	9.26.07
Justin Knoy	JK	9-25-07
Asa Louis	AL	20070925
Estuardo Miranda	EM	9-25-07
Christie Mitchell		
Lisa Noble	[illegible]	9/25/07
Naziha Nuwayhid	NN	9-25-07
Melissa Pemberton	[illegible]	9/26/07
Brianna Peterson	BP	9-25-07
Sarah Swenson	SMS	9/26/07

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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

DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07026

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 07026, was prepared in the Washington State Toxicology Laboratory on 8/7/2007. 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 8/7/2008.

Seattle, WA

Naziha Nuwayhid, Ph.D. Date 9/27/07
Forensic Toxicologist

NN/jr
NNSIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07026

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 07026, was prepared in the Washington State Toxicology Laboratory on 8/7/2007. 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 8/7/2008.

Seattle, WA

2007 Sep 26

Asa J. Louis Date
Forensic Toxicologist

AJL/JR
AJLSIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07026

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 07026, was prepared in the Washington State Toxicology Laboratory on 8/7/2007. 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 8/7/2008.

Seattle, WA

09/26/07

Rebecca Flaherty Date
Forensic Toxicologist

RF/jr
RFSIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07026

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 07026, was prepared in the Washington State Toxicology Laboratory on 8/7/2007. 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 8/7/2008.

Seattle, WA

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

BB/jr
BBSIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07026

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 07026, was prepared in the Washington State Toxicology Laboratory on 8/7/2007. 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 8/7/2008.

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 07026

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 07026, was prepared in the Washington State Toxicology Laboratory on 8/7/2007. 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 8/7/2008.

Seattle, WA

9-27-07

Justin L. Knoy Date
Forensic Toxicologist

JLK/jr
JKSIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07026

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 07026, was prepared in the Washington State Toxicology Laboratory on 8/7/2007. 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 8/7/2008.

Seattle, WA

Lisa Noble 9/27/07

Lisa Noble Date
Forensic Toxicologist

LRN/jr
LPSIMSOL

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JOHN R. BATISTE
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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07026

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 07026, was prepared in the Washington State Toxicology Laboratory on 8/7/2007. 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 8/7/2008.

Seattle, WA

Brianna Peterson 9-26-07
Brianna Peterson Date
Forensic Toxicologist

BP/jr
BPSIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07026

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 07026, was prepared in the Washington State Toxicology Laboratory on 8/7/2007. 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 8/7/2008.

Seattle, WA

9-26-07

Estuardo J. Miranda Date
Forensic Toxicologist

EM/jr
EMSIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07026

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 07026, was prepared in the Washington State Toxicology Laboratory on 8/7/2007. 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 8/7/2008.

Seattle, WA

9/27/07

Melissa L. Pemberton Date
Forensic Toxicologist

MP/jr
MPSIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07026

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 07026, was prepared in the Washington State Toxicology Laboratory on 8/7/2007. 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 8/7/2008.

Seattle, WA

9-27-07

Christopher S. Johnston Date
Forensic Toxicologist

CSJ/jr
CJSIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 07026

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 07026, was prepared in the Washington State Toxicology Laboratory on 8/7/2007. 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 8/7/2008.

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 07026

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 07026, was prepared in the Washington State Toxicology Laboratory on 8/7/2007. 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 8/7/2008.

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 07026

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 07026, was prepared in the Washington State Toxicology Laboratory on 8/7/2007. 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 8/7/2008.

Seattle, WA

Brian Capron 9·27·07

Brian Capron Date
Forensic Toxicologist

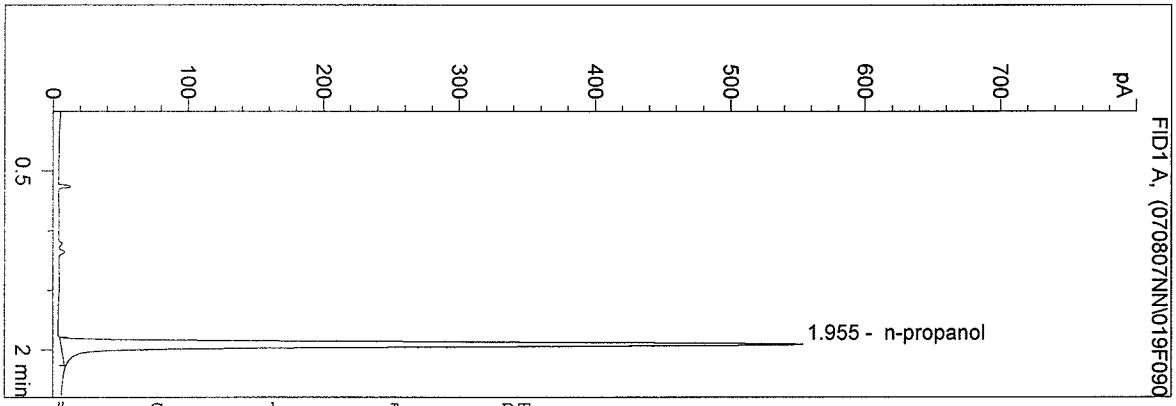
BC/jr
BCSIMSOL

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/8/2007 8:03:03 AM
Instrument 5
DB-ALC2

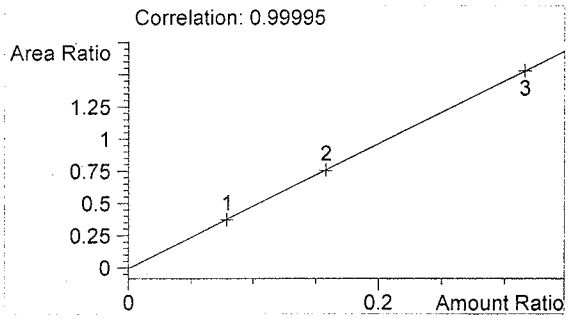
BLANK
N Nuwayhid, PhD

vial # 19

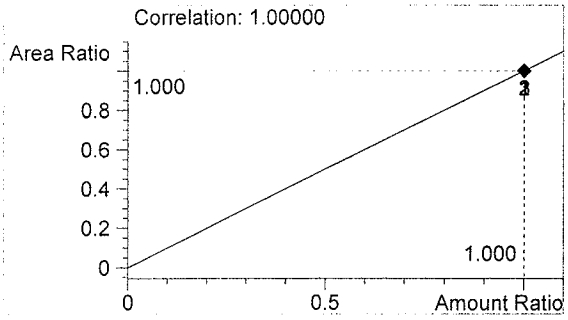


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1641	1.955

Totals:



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

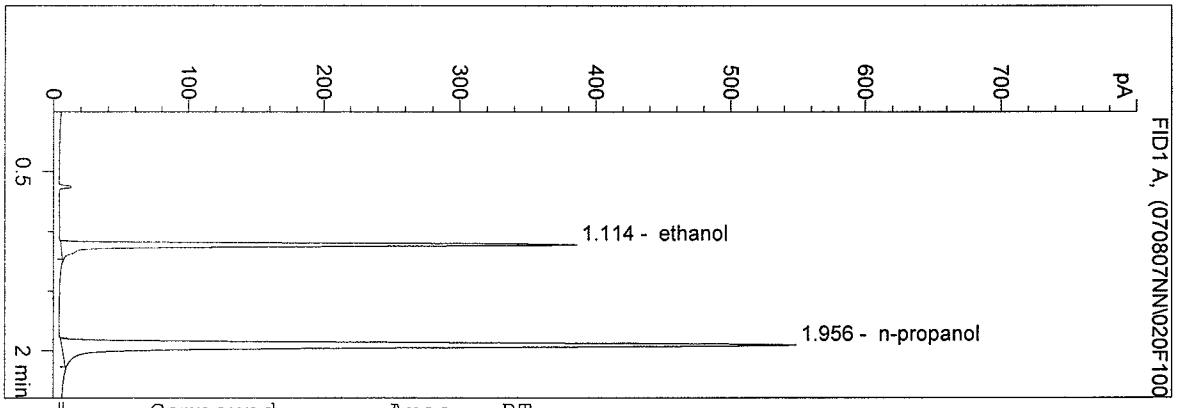
9/25/07
NN

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/8/2007 8:06:03 AM
Instrument 5
DB-ALC2

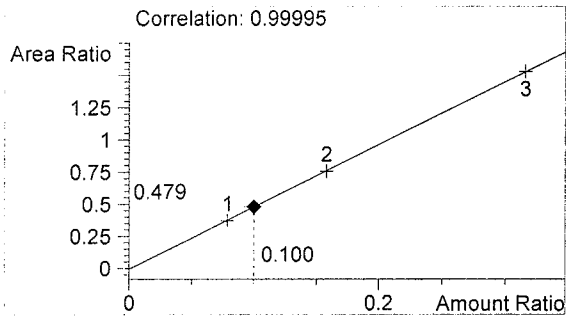
07026 Sim-1
N Nuwayhid, PhD

vial # 20

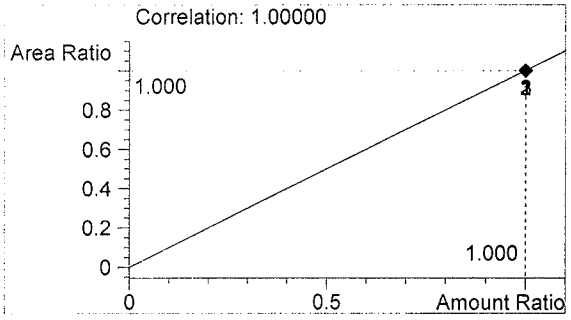


#	Compound	Area	RT
1	ethanol	778	1.114
2	n-propanol	1624	1.956

Totals:



ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

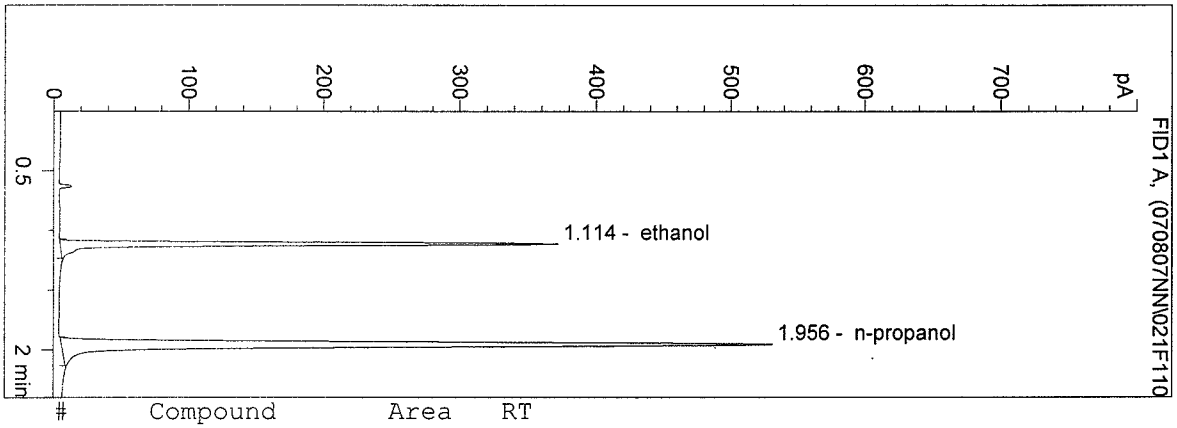
9/27/07 25 ml
NN

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/8/2007 8:09:08 AM
Instrument 5
DB-ALC2

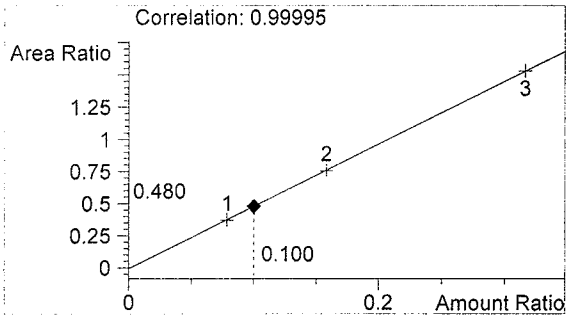
07026 Sim-2
N Nuwayhid, PhD

vial # 21

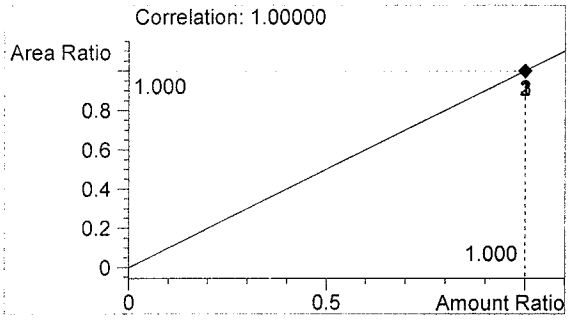


#	Compound	Area	RT
1	ethanol	756	1.114
2	n-propanol	1577	1.956

Totals:



ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

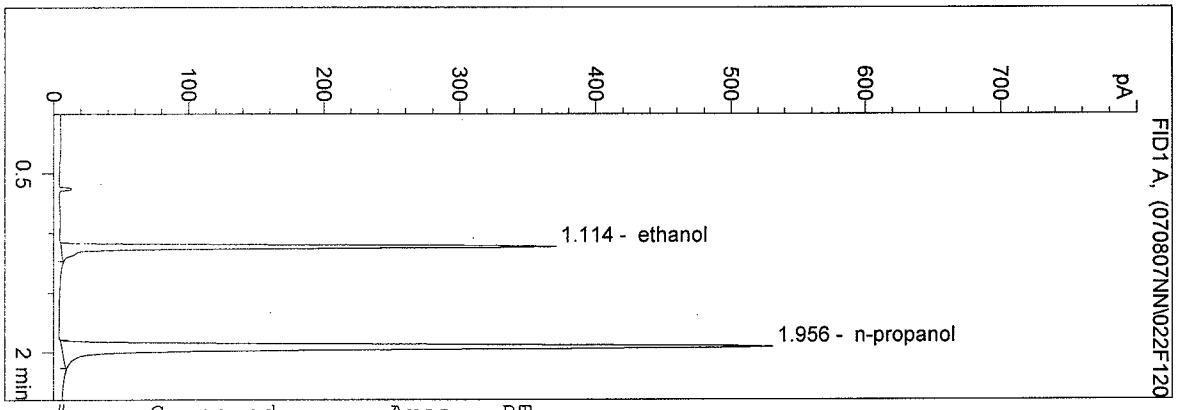
9/25/07
NN

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/8/2007 8:11:53 AM
Instrument 5
DB-ALC2

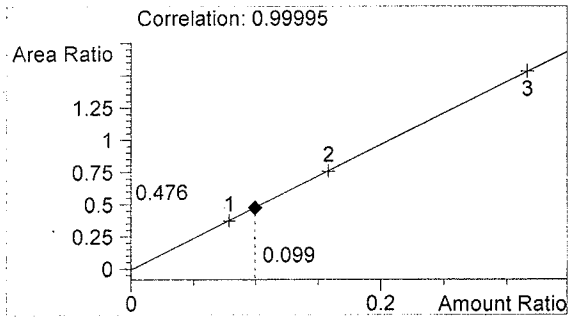
07026 Sim-3
N Nuwayhid, PhD

vial # 22

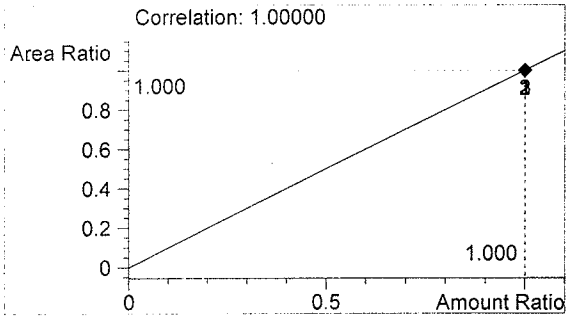


#	Compound	Area	RT
1	ethanol	750	1.114
2	n-propanol	1576	1.956

Totals:



ethanol 0.099 g/100ml



n-propanol 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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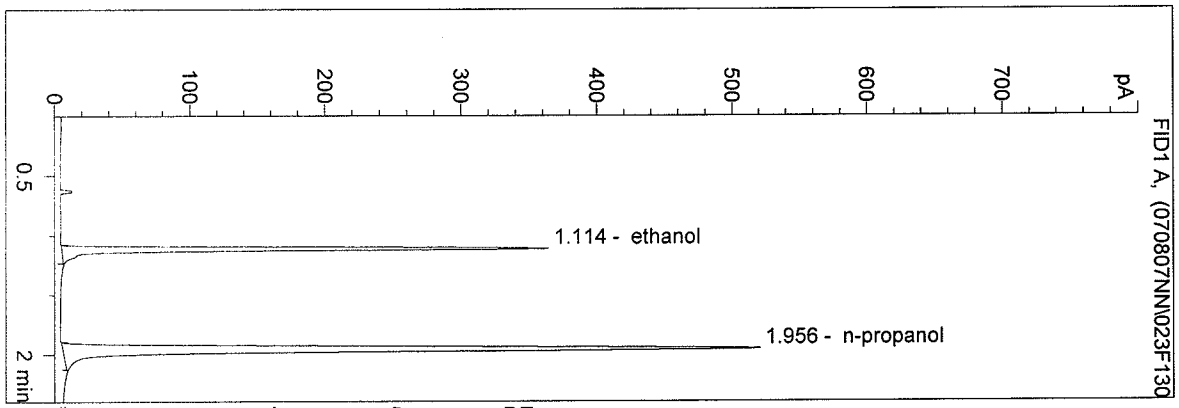
Instrument 5
DB-ALC2

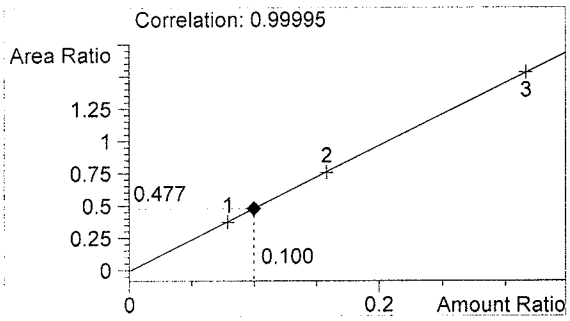
07026 Sim-4
N Nuwayhid, PhD

vial # 23

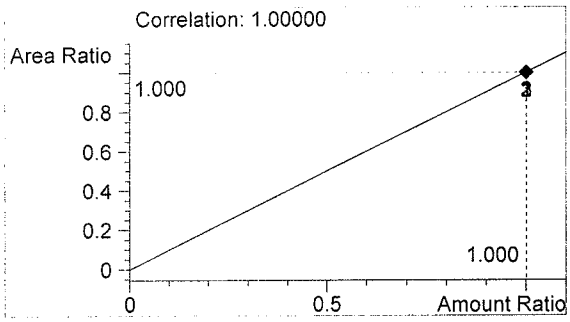


#	Compound	Area	RT
1	ethanol	737	1.114
2	n-propanol	1547	1.956

Totals:



ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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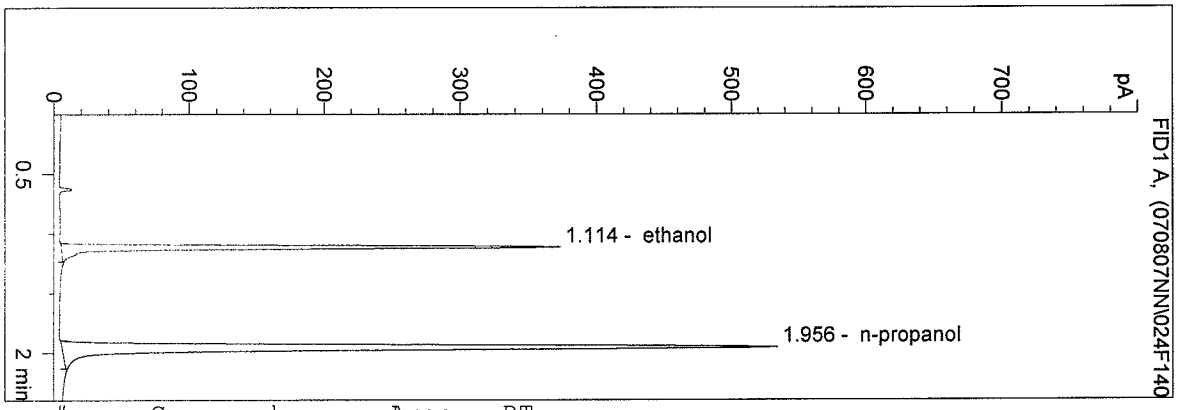
Instrument 5
DB-ALC2

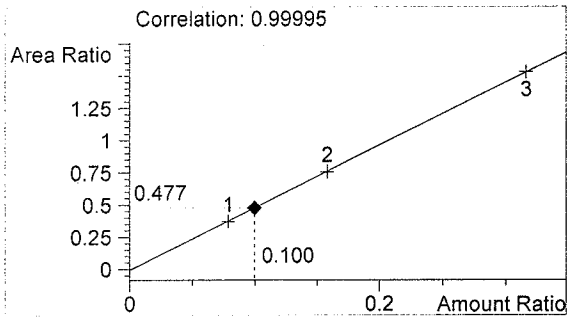
07026 Sim-5
N Nuwayhid, PhD

vial # 24

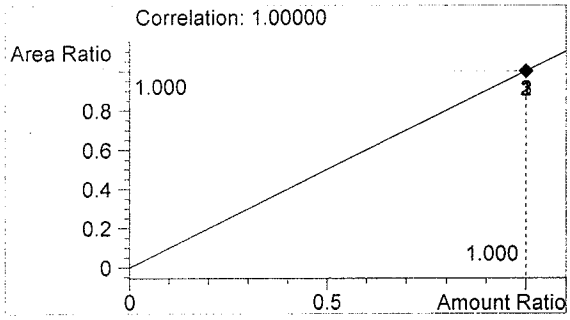


#	Compound	Area	RT
1	ethanol	755	1.114
2	n-propanol	1584	1.956

Totals:



ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

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Instrument 5
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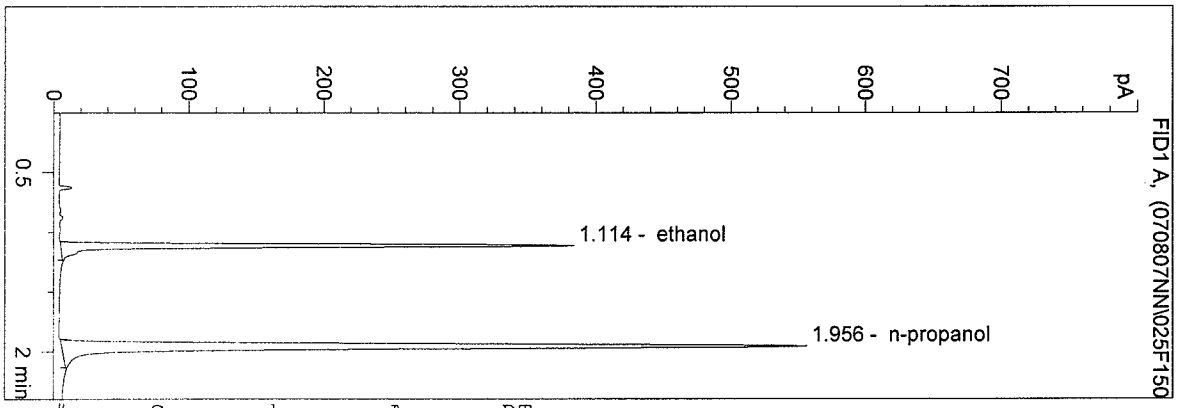
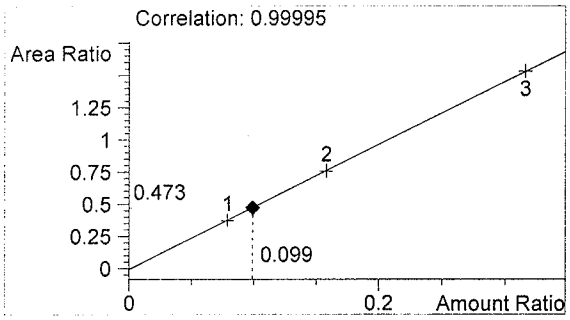
0.100 CTL
N Nuwayhid, PhD

vial # 25

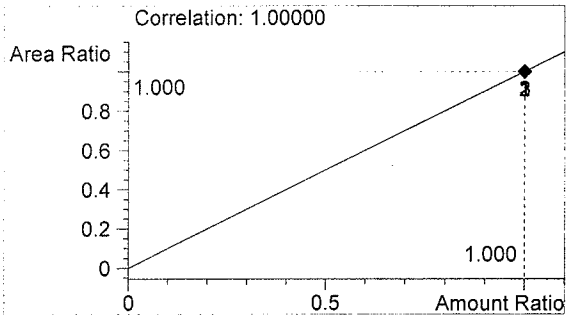


#	Compound	Area	RT
1	ethanol	780	1.114
2	n-propanol	1649	1.956

Totals:



ethanol 0.099 g/100ml



n-propanol 1.000 g/100ml

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Instrument 5
DB-ALC2

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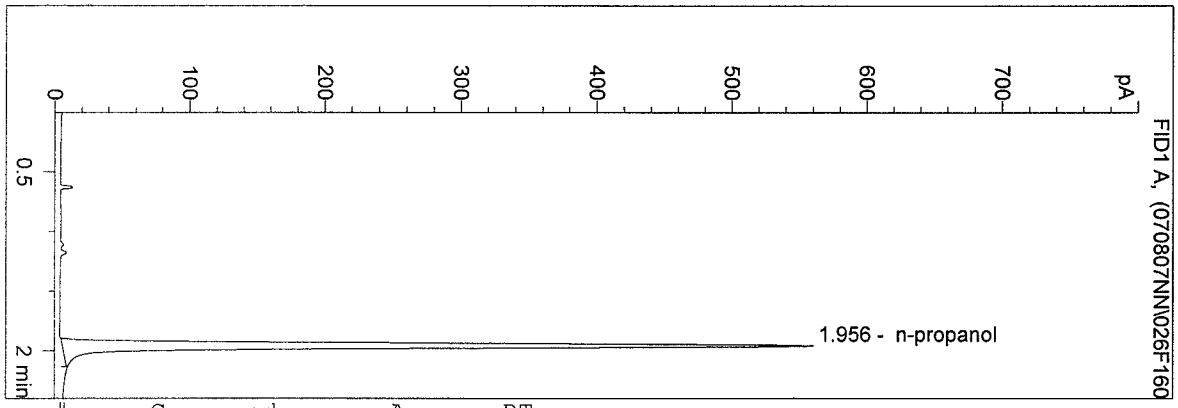
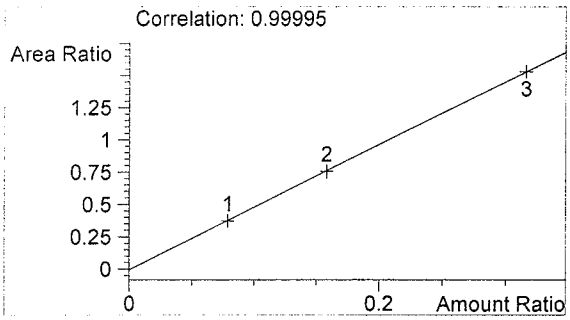
N Nuwayhid, PhD

vial # 26

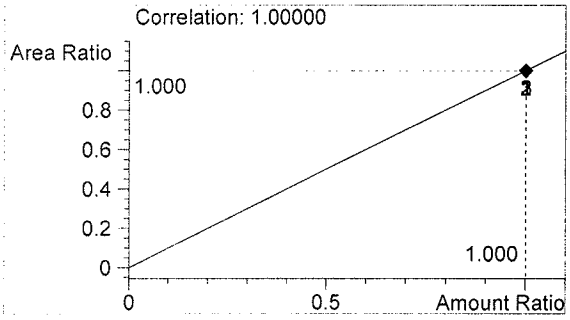


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1662	1.956

Totals:



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

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Instrument 3
db-alc2

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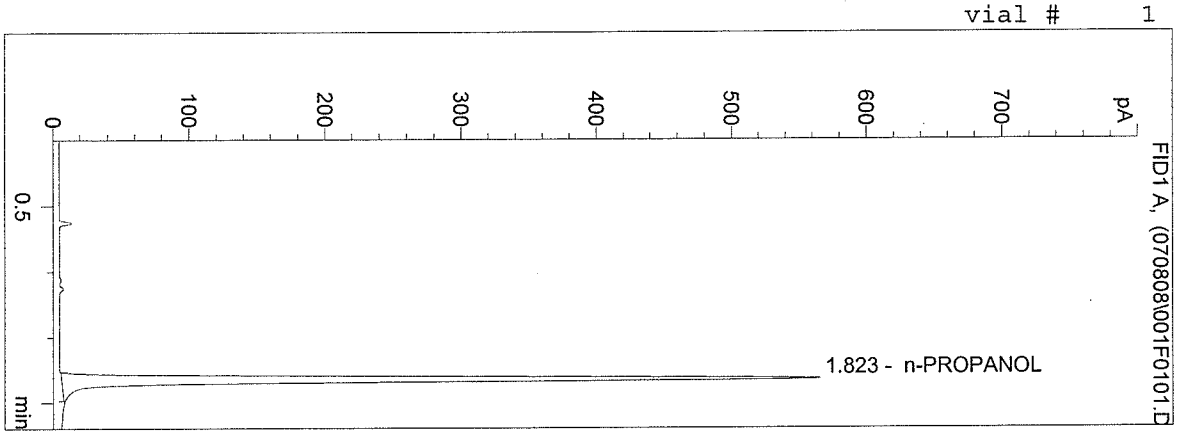
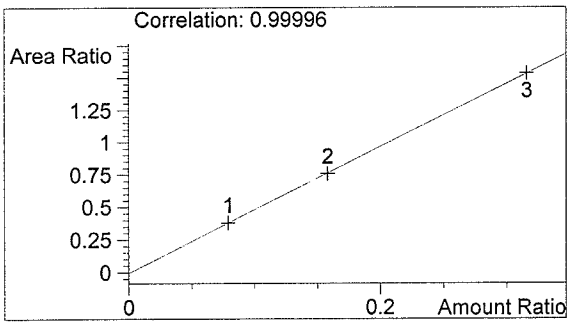
vial # 1

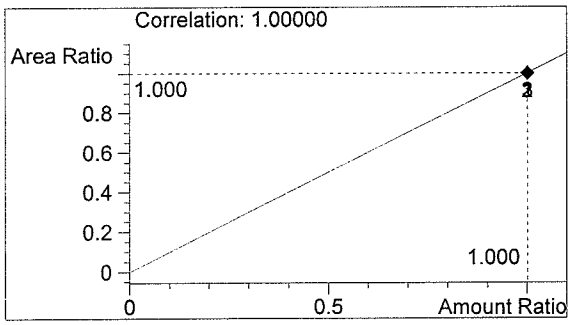


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1564	1.823

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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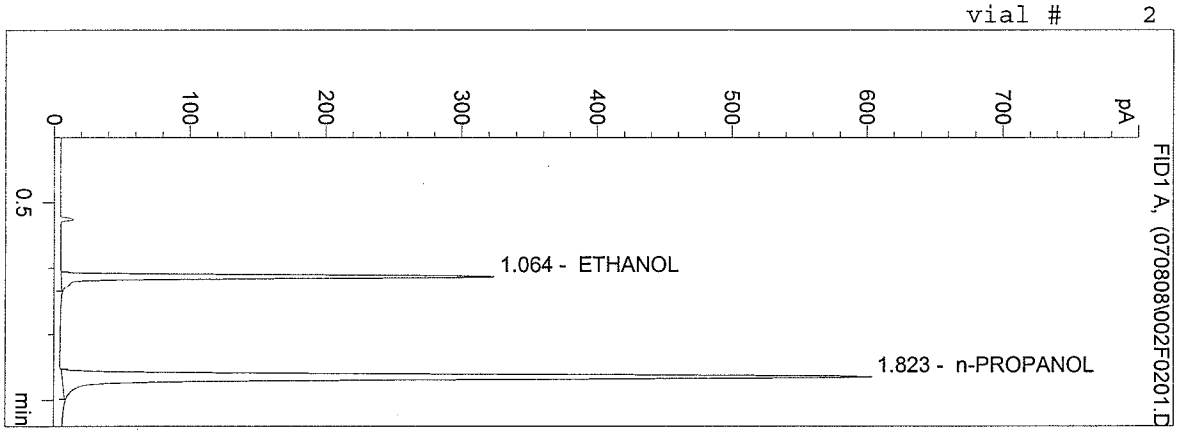
Instrument 3
db-alc2

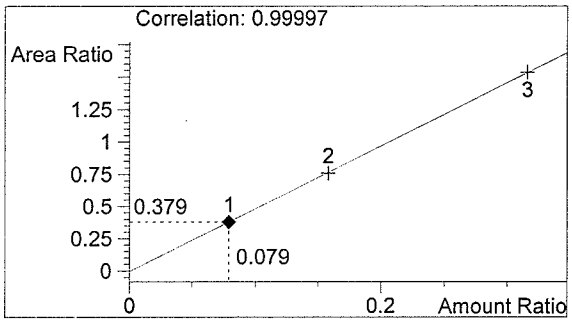
0.079 std
alouis

vial # 2

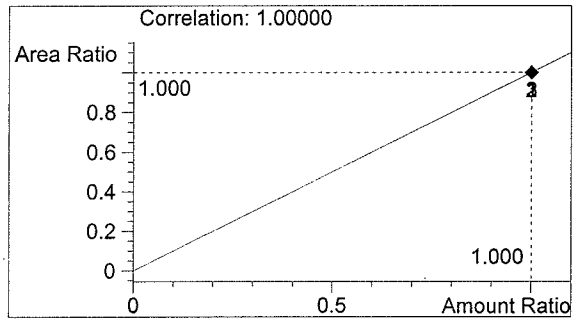


#	Compound	Area	RT
1	ETHANOL	636	1.064
2	n-PROPANOL	1675	1.823

Totals:



ETHANOL 0.079 g/100ml



n-PROPANOL 1.000 g/100ml

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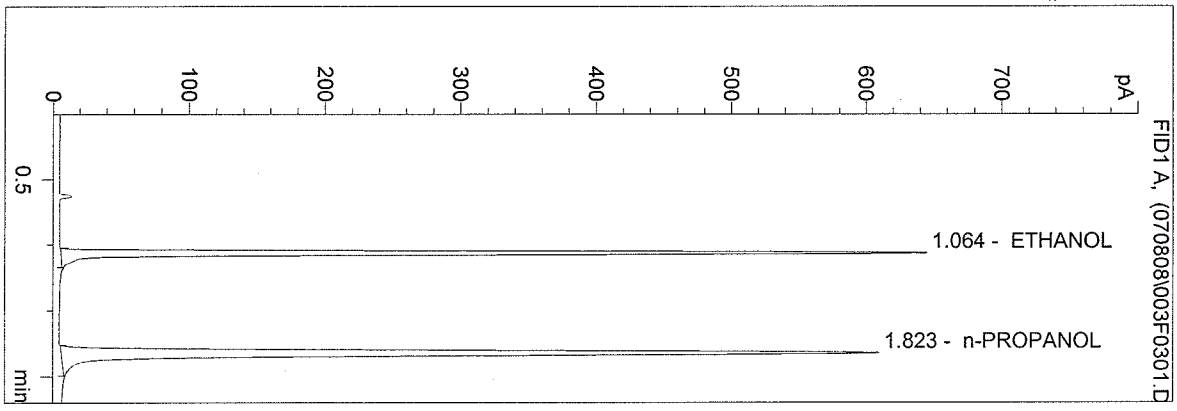
Instrument 3
db-alc2

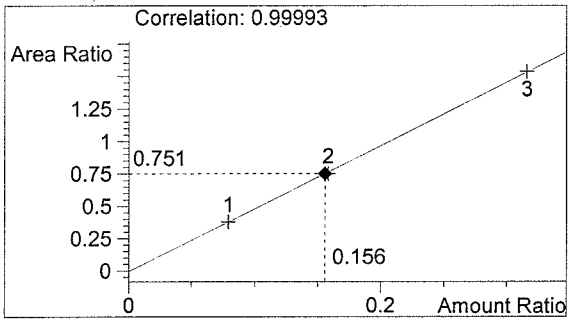
0.158 std
alouis

vial # 3

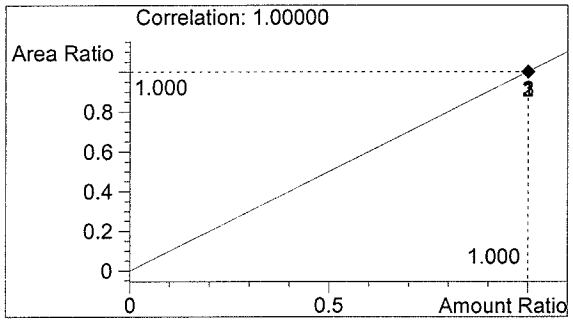


#	Compound	Area	RT
1	ETHANOL	1269	1.064
2	n-PROPANOL	1691	1.823

Totals:



ETHANOL 0.156 g/100ml



n-PROPANOL 1.000 g/100ml

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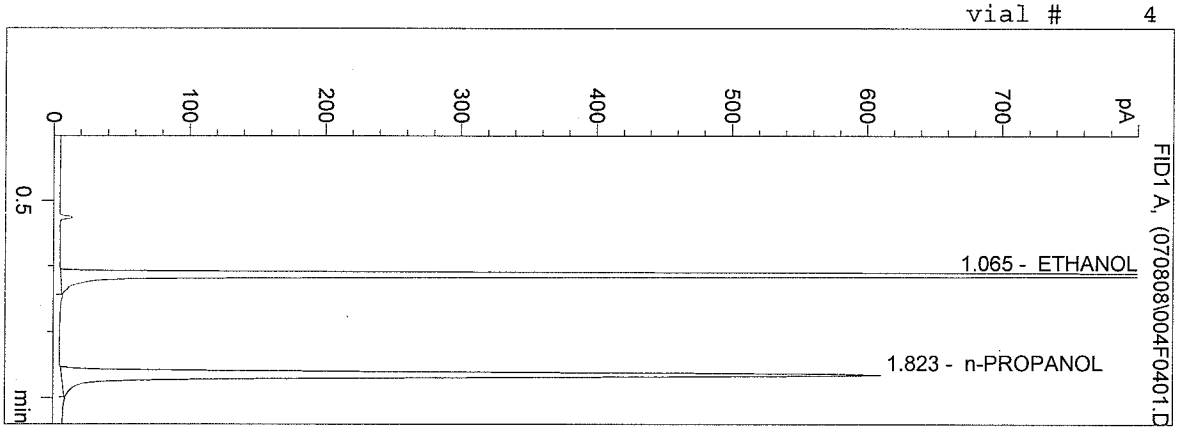
Instrument 3
db-alc2

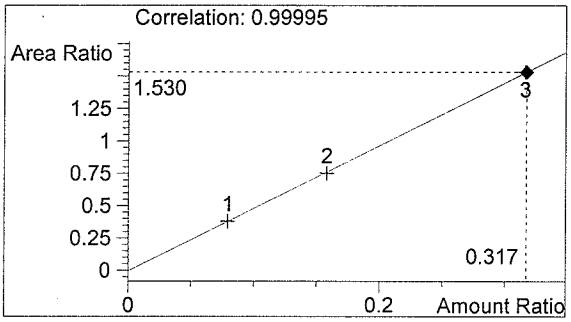
0.316 std
alouis

vial # 4

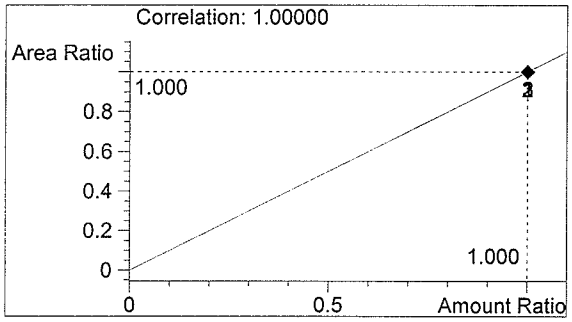


#	Compound	Area	RT
1	ETHANOL	2589	1.065
2	n-PROPANOL	1692	1.823

Totals:



ETHANOL 0.317 g/100ml



n-PROPANOL 1.000 g/100ml

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Instrument 3
db-alc2

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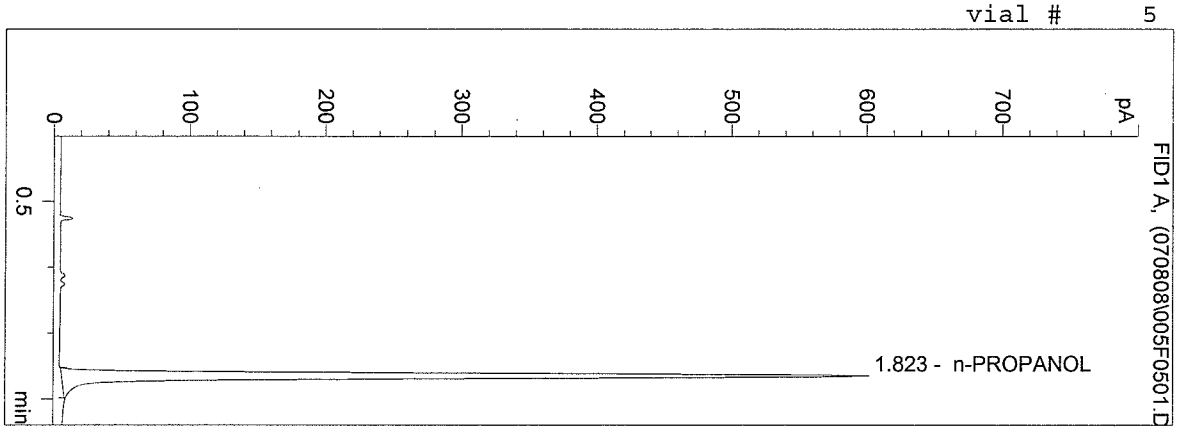
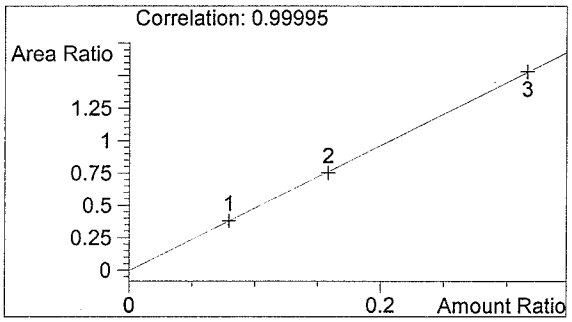
vial # 5

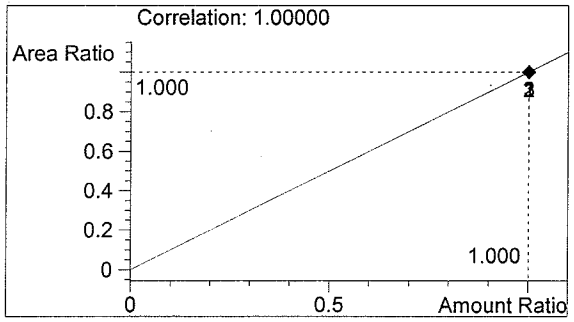


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1667	1.823

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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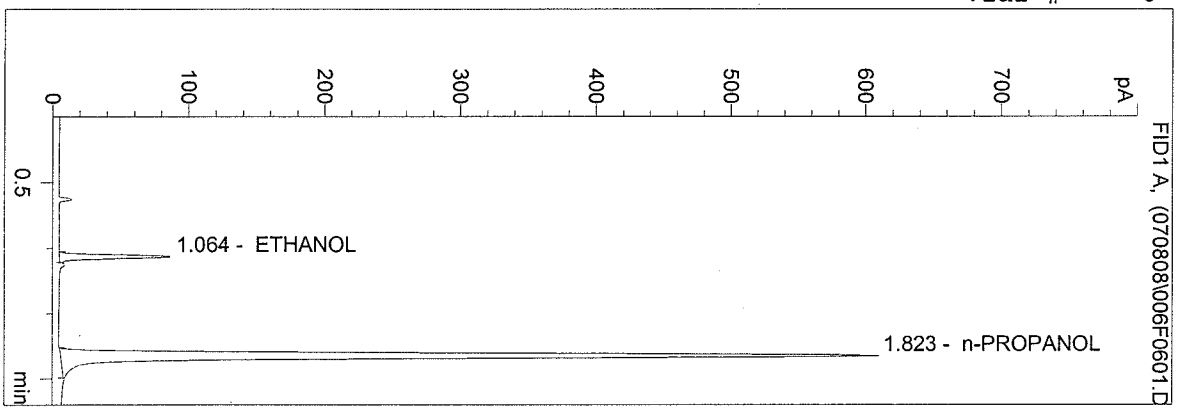
Instrument 3
db-alc2

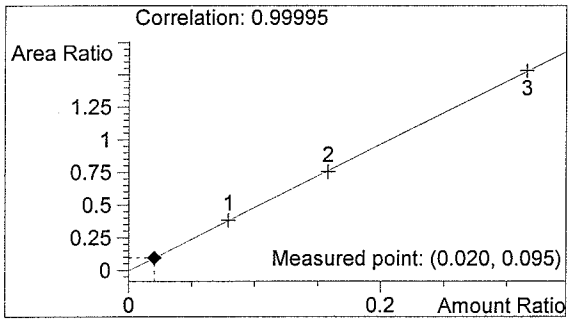
0.02 std
alouis

vial # 6

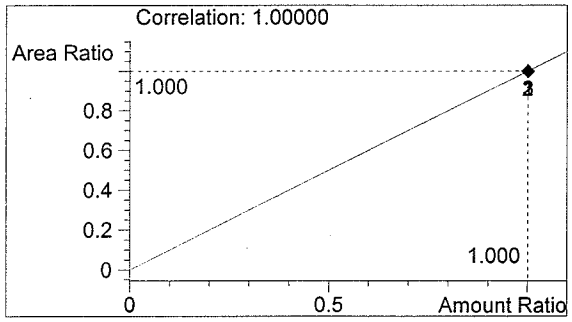


#	Compound	Area	RT
1	ETHANOL	160	1.064
2	n-PROPANOL	1688	1.823

Totals:



ETHANOL 0.020 g/100ml



n-PROPANOL 1.000 g/100ml

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Instrument 3
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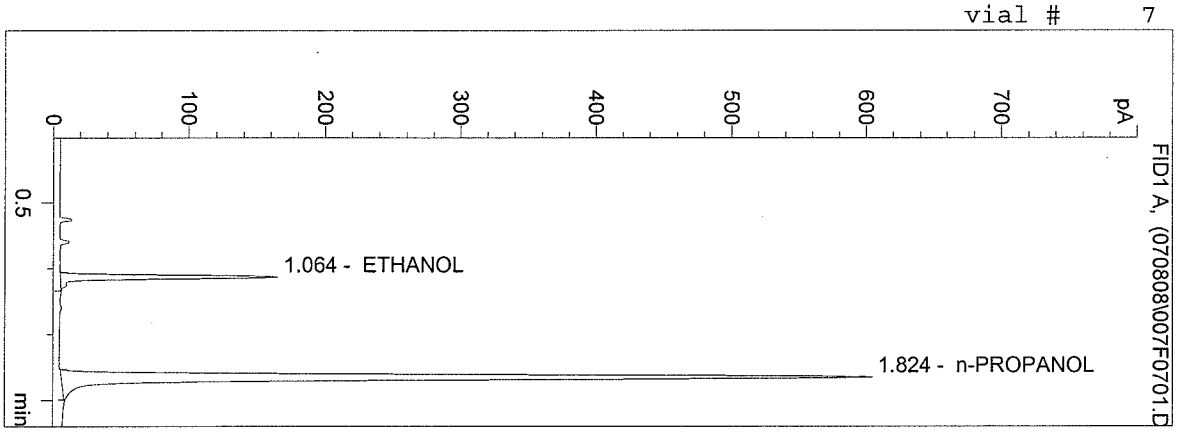
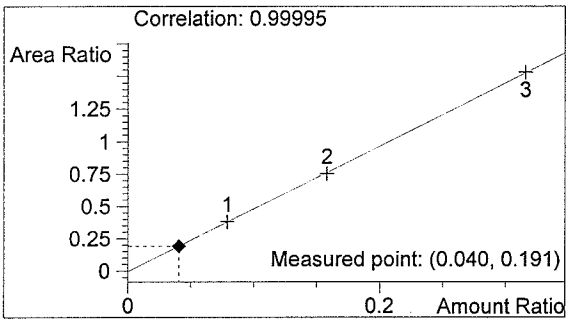
vial # 7

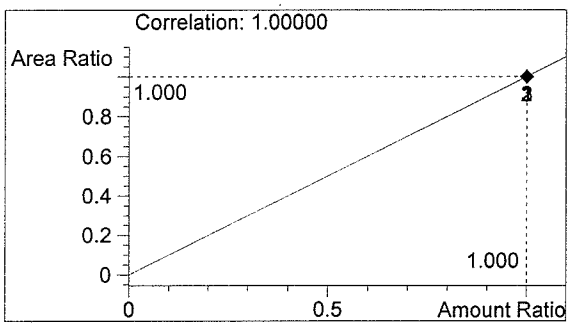


#	Compound	Area	RT
1	ETHANOL	321	1.064
2	n-PROPANOL	1679	1.824

Totals:



ETHANOL 0.040 g/100ml



n-PROPANOL 1.000 g/100ml

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Instrument 3
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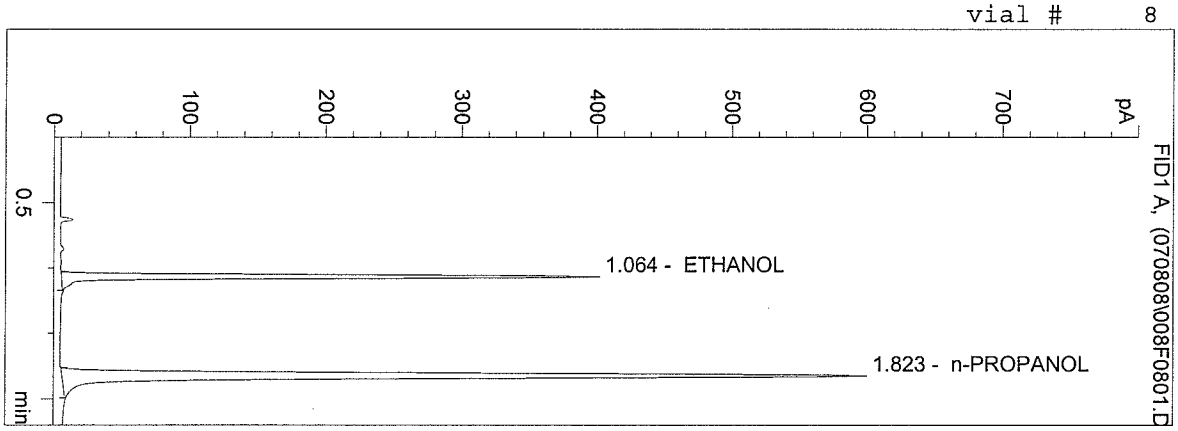
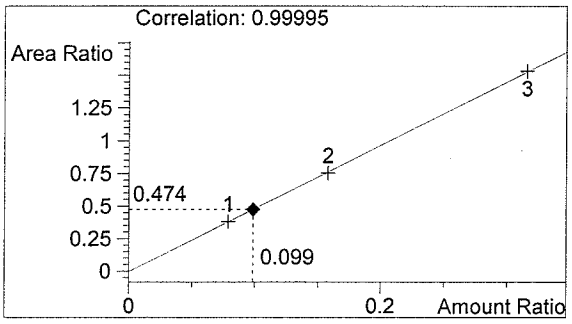
vial # 8

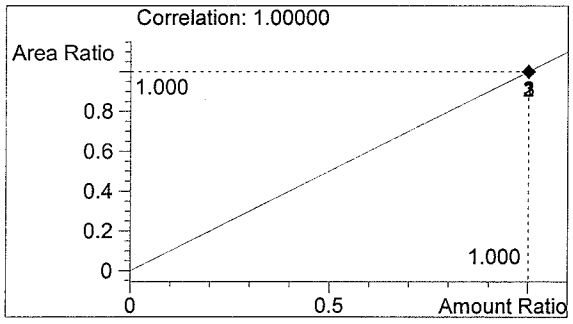


#	Compound	Area	RT
1	ETHANOL	787	1.064
2	n-PROPANOL	1661	1.823

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

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Instrument 3
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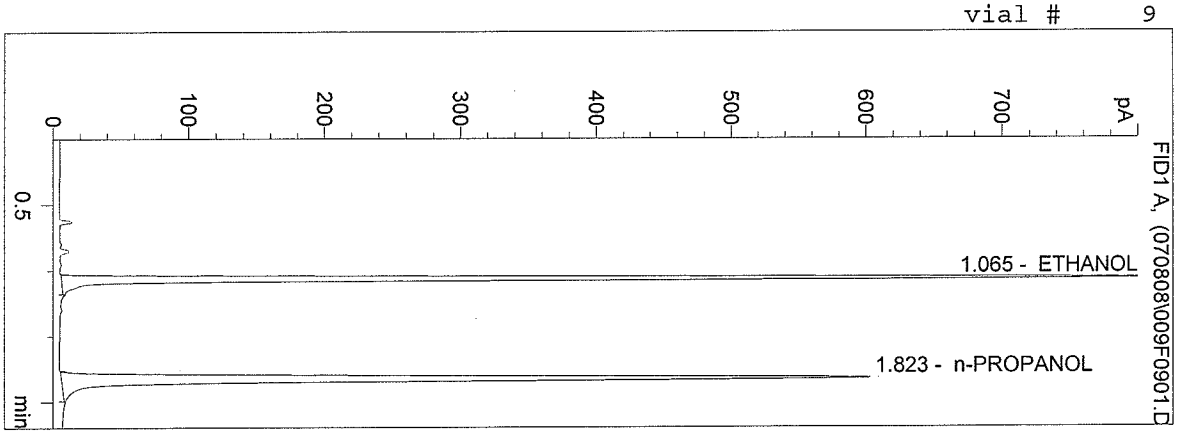
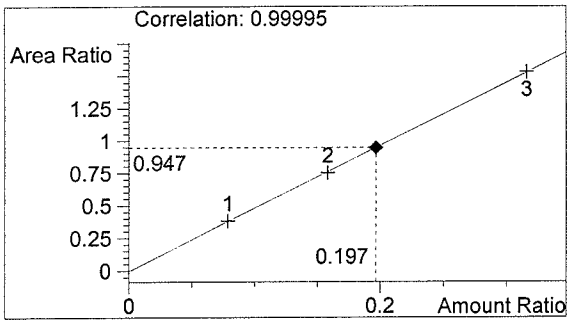
alouis

vial # 9

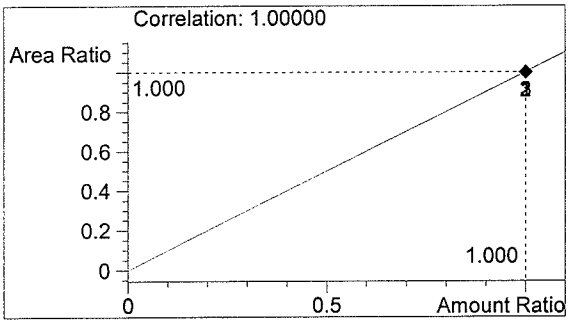


#	Compound	Area	RT
1	ETHANOL	1584	1.065
2	n-PROPANOL	1672	1.823

Totals:



ETHANOL 0.197 g/100ml



n-PROPANOL 1.000 g/100ml

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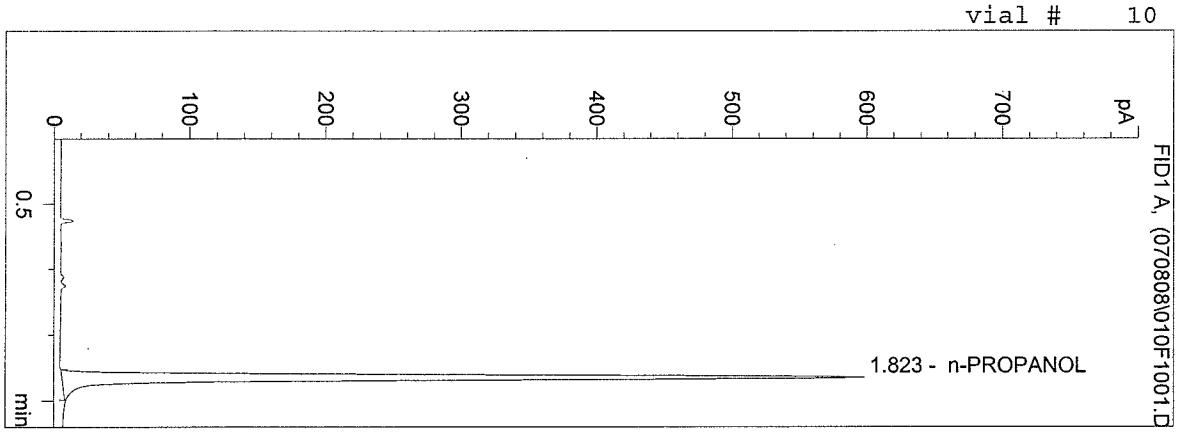
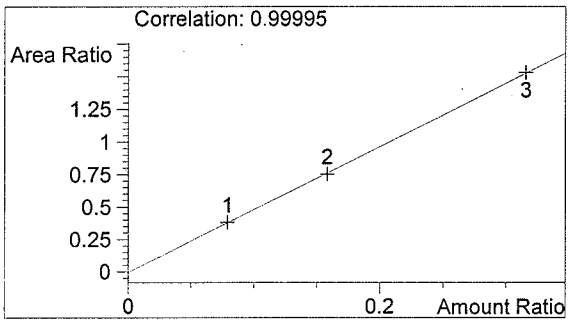
vial # 10

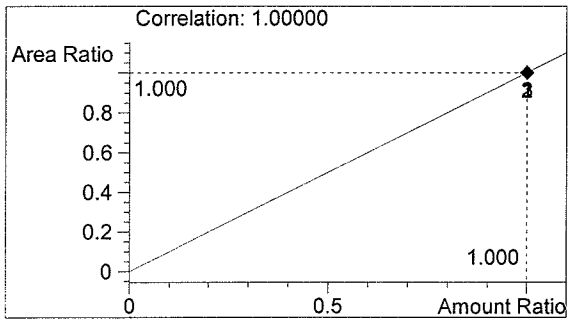


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1660	1.823

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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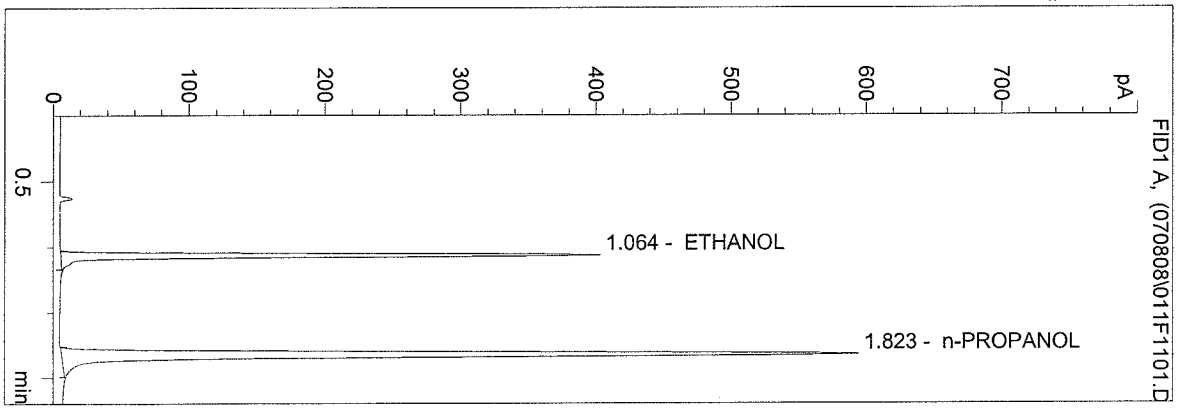
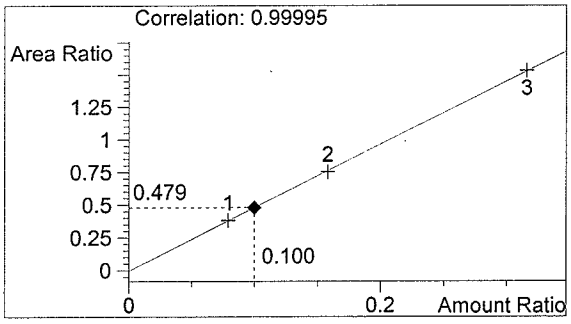
vial # 11

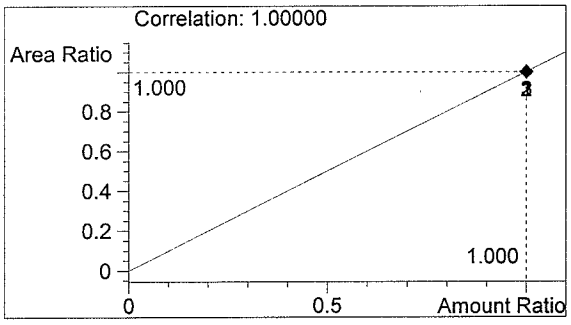


#	Compound	Area	RT
1	ETHANOL	789	1.064
2	n-PROPANOL	1647	1.823

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

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2007 09 25

WASHINGTON STATE TOXICOLOGY LABORATORY

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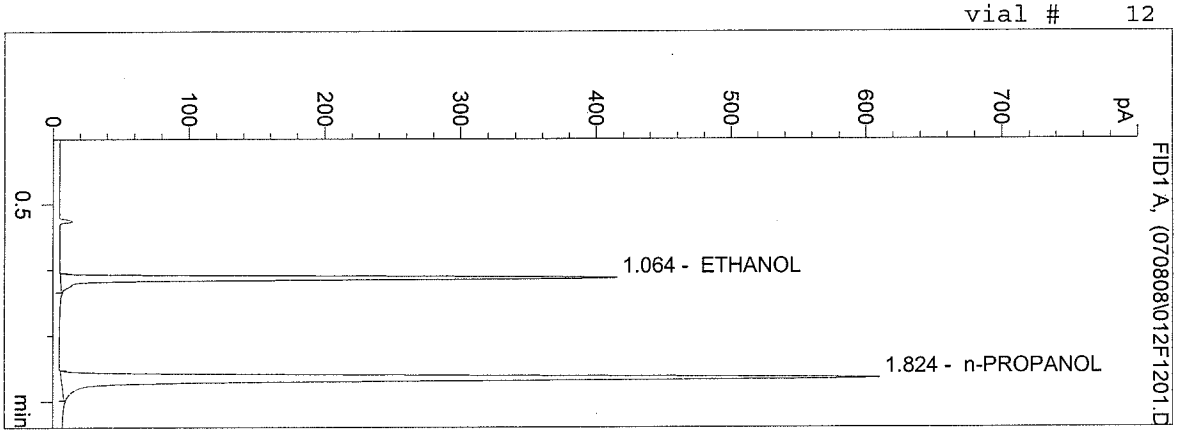
Instrument 3
db-alc2

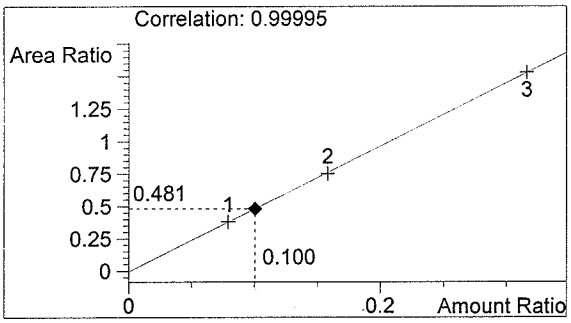
07026b
alouis

vial # 12

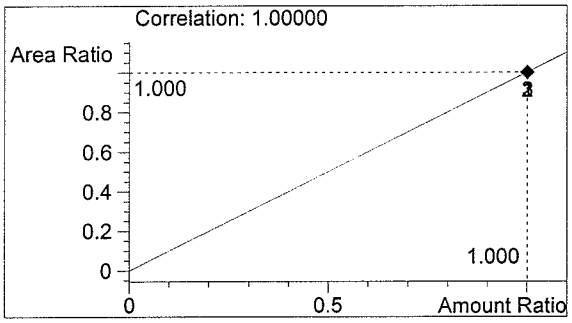


#	Compound	Area	RT
1	ETHANOL	813	1.064
2	n-PROPANOL	1689	1.824

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

AL
2007 0925

WASHINGTON STATE TOXICOLOGY LABORATORY

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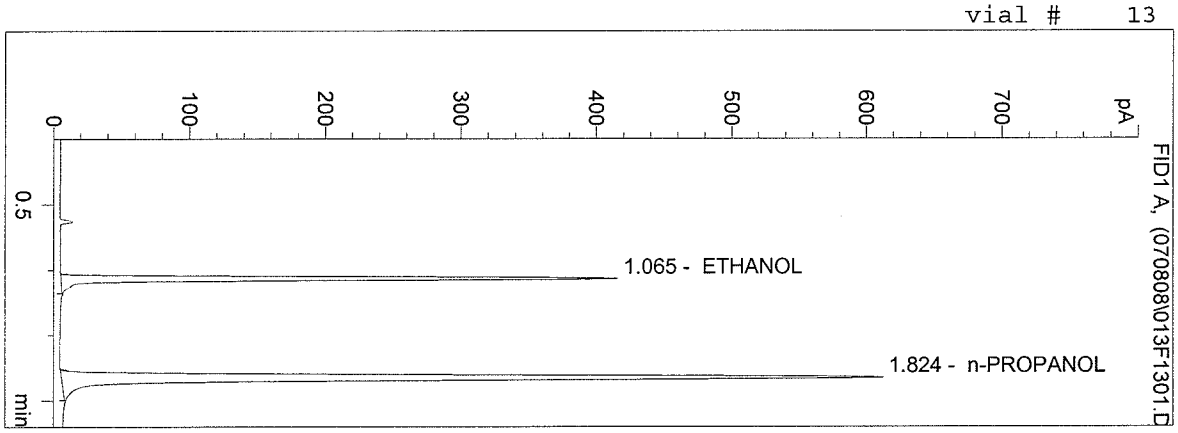
Instrument 3
db-alc2

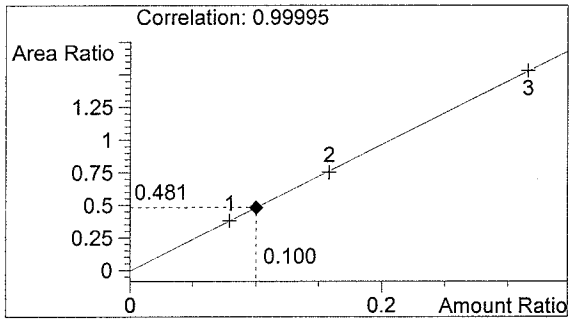
07026c
alouis

vial # 13

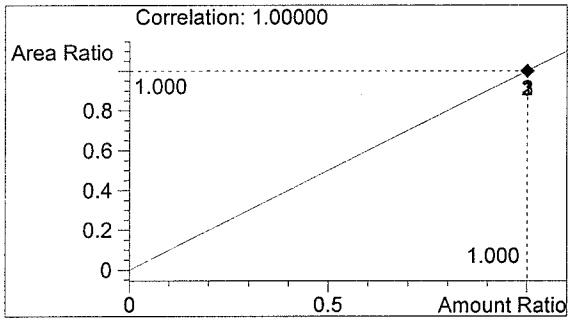


#	Compound	Area	RT
1	ETHANOL	818	1.065
2	n-PROPANOL	1702	1.824

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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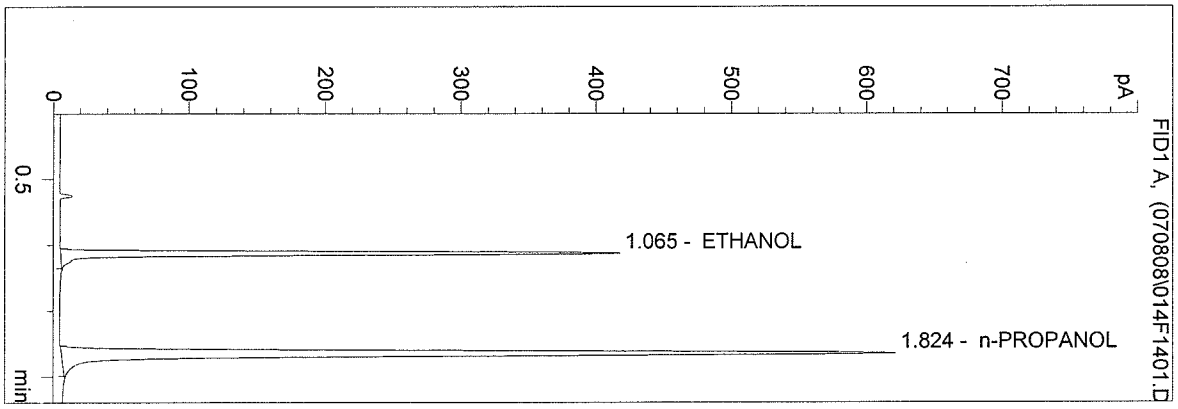
Instrument 3
db-alc2

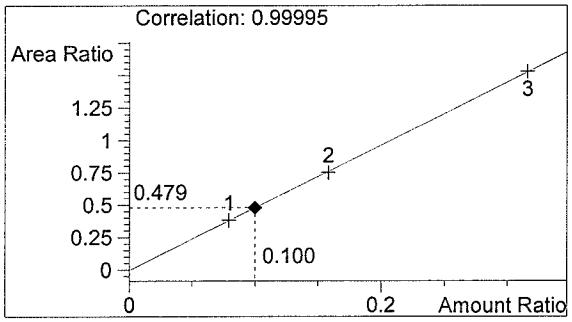
07026d
alouis

vial # 14

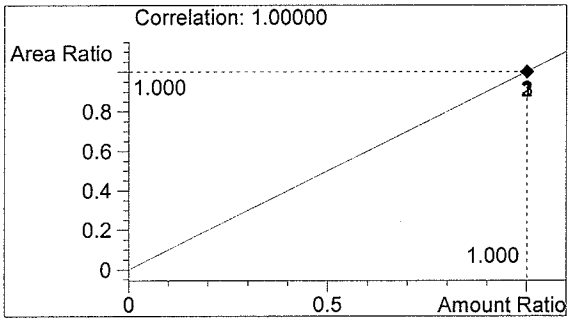


#	Compound	Area	RT
1	ETHANOL	827	1.065
2	n-PROPANOL	1727	1.824

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

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2007 0925

WASHINGTON STATE TOXICOLOGY LABORATORY

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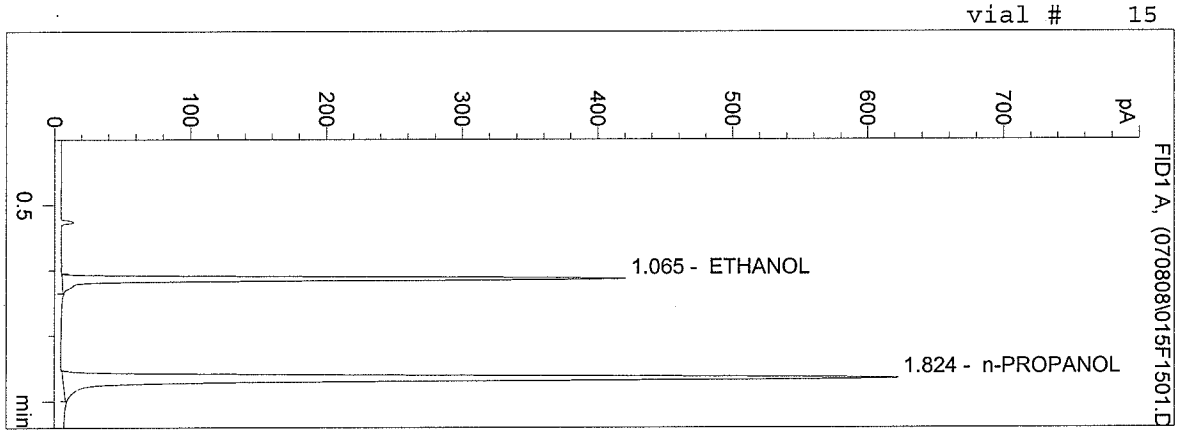
Instrument 3
db-alc2

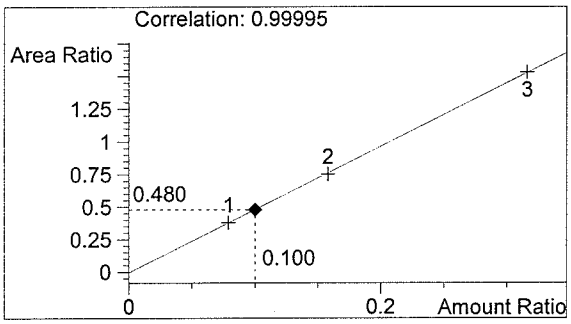
07026e
alouis

vial # 15

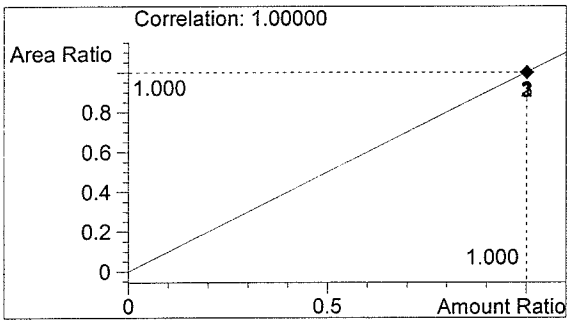


#	Compound	Area	RT
1	ETHANOL	828	1.065
2	n-PROPANOL	1726	1.824

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

DL
2007 0925

WASHINGTON STATE TOXICOLOGY LABORATORY

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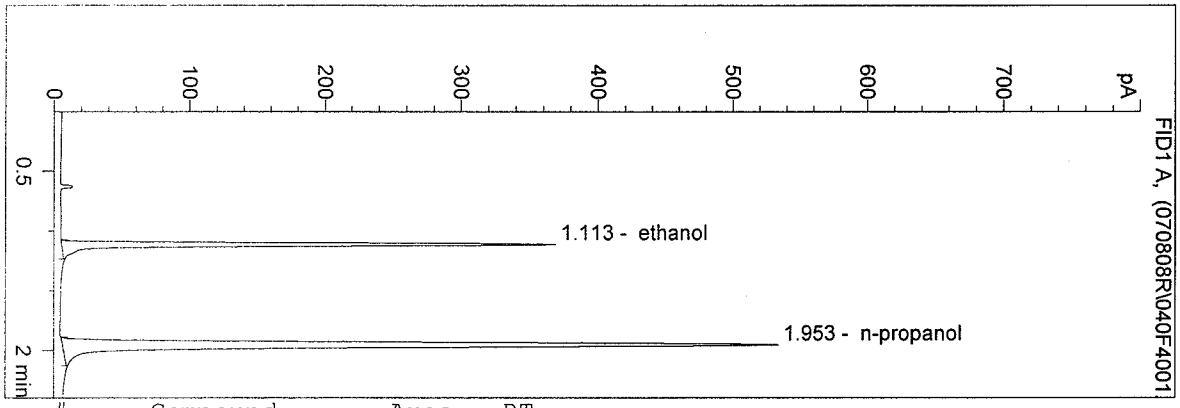
Instrument 5
DB-ALC2

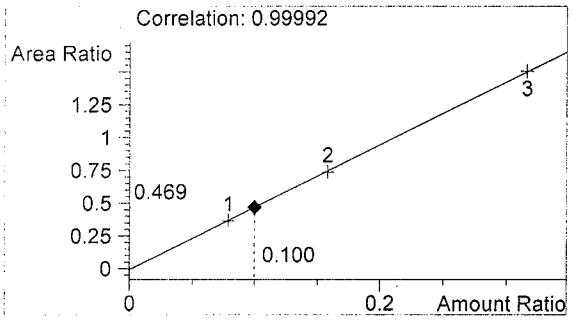
sim07026-1
Rebecca Flaherty

vial # 40



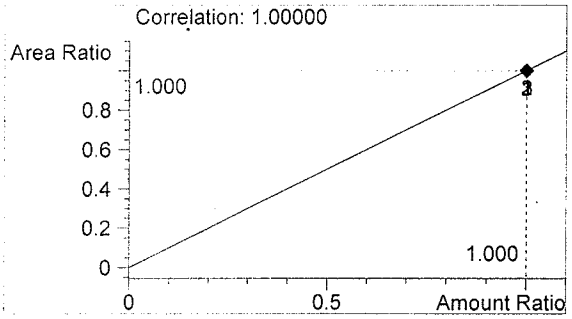
#	Compound	Area	RT
1	ethanol	739	1.113
2	n-propanol	1576	1.953

Totals:



RF
9/26/07

ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

Calibration filed
with case
ST07060077

WASHINGTON STATE TOXICOLOGY LABORATORY

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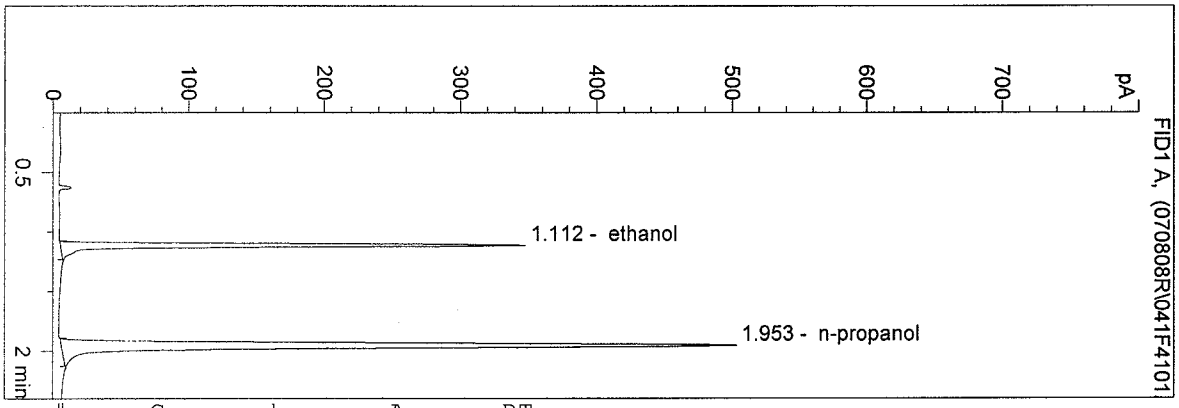
Instrument 5
DB-ALC2

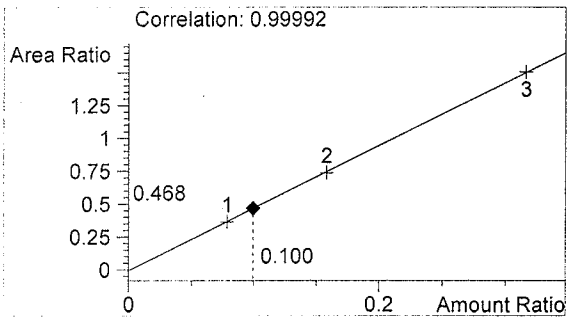
sim07026-2
Rebecca Flaherty

vial # 41



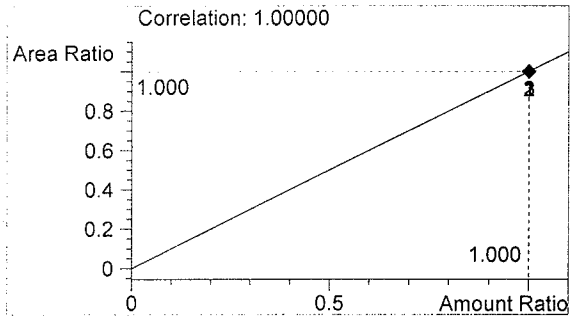
#	Compound	Area	RT
1	ethanol	695	1.112
2	n-propanol	1485	1.953

Totals:



RF 9/26/07

ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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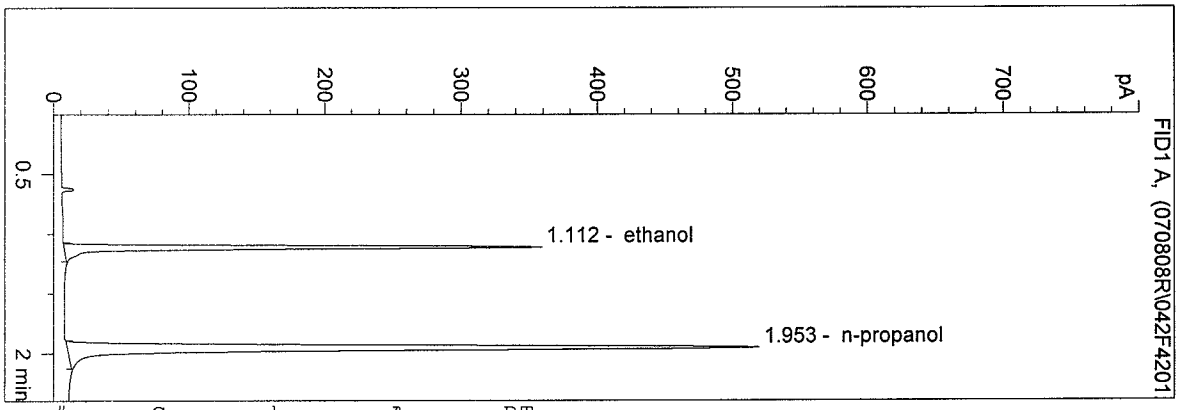
Instrument 5
DB-ALC2

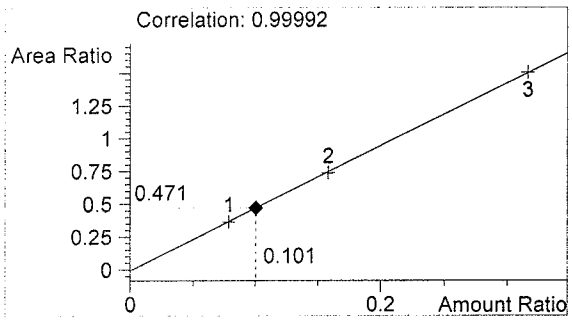
sim07026-3
Rebecca Flaherty

vial # 42



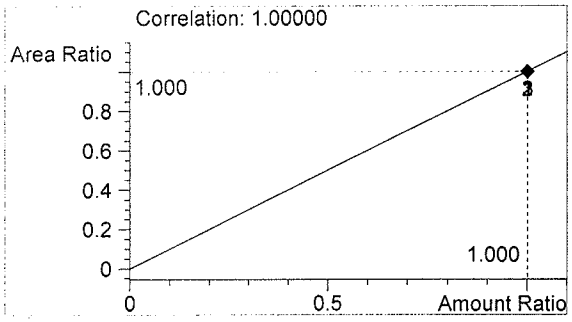
#	Compound	Area	RT
1	ethanol	719	1.112
2	n-propanol	1525	1.953

Totals:



RF
9/26/07

ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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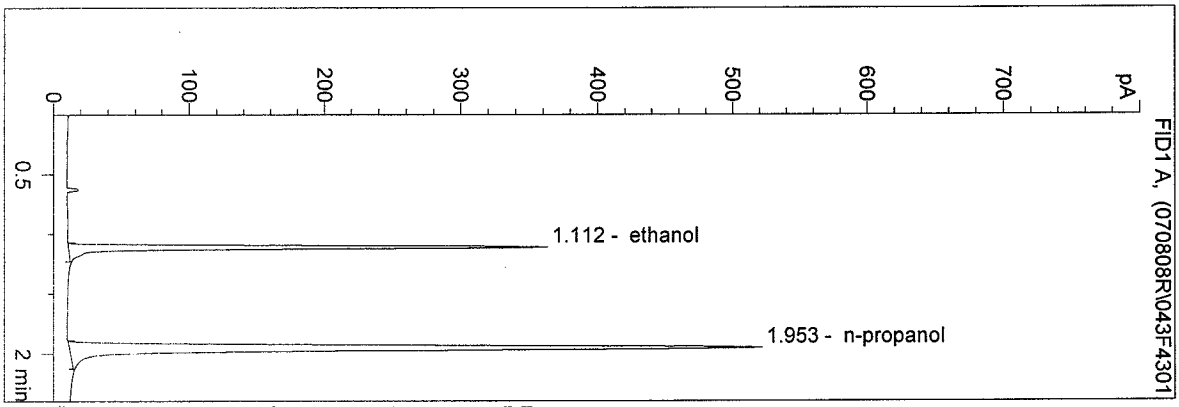
Instrument 5
DB-ALC2

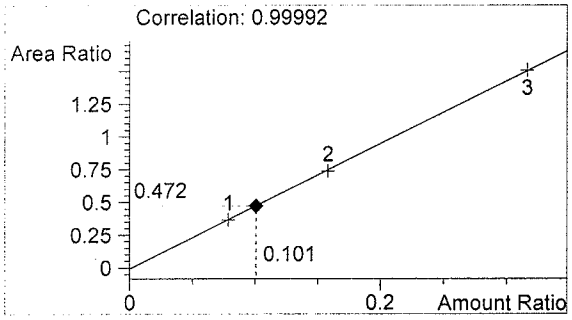
sim07026-4
Rebecca Flaherty

vial # 43



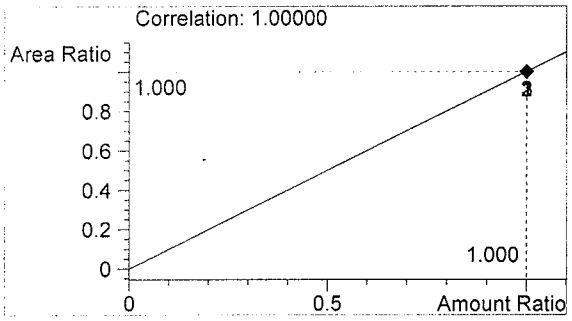
#	Compound	Area	RT
1	ethanol	721	1.112
2	n-propanol	1527	1.953

Totals:



RF
9/26/07

ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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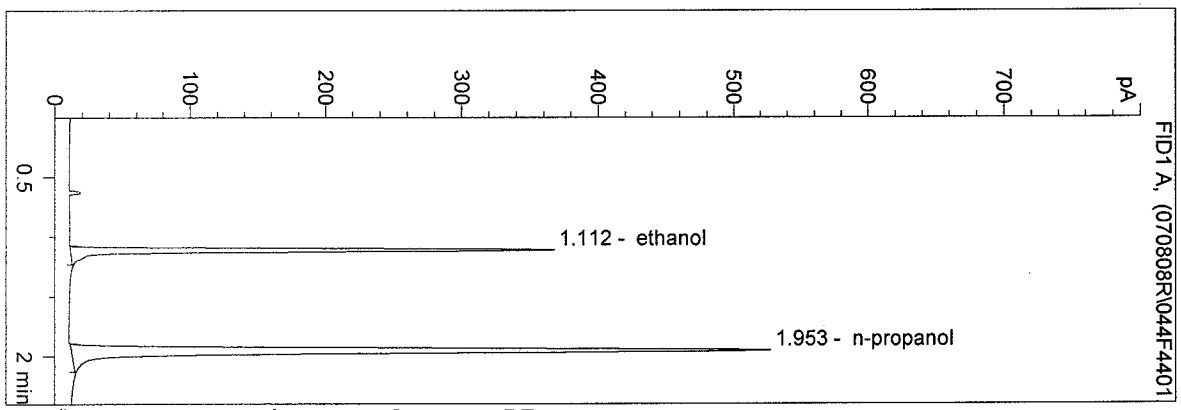
Instrument 5
DB-ALC2

sim07026-5
Rebecca Flaherty

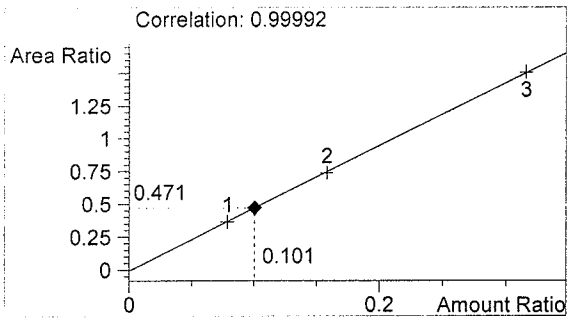
vial # 44



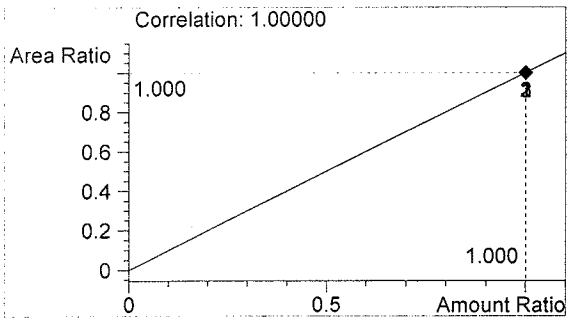
#	Compound	Area	RT
1	ethanol	727	1.112
2	n-propanol	1541	1.953

Totals:

RF
9/26/07



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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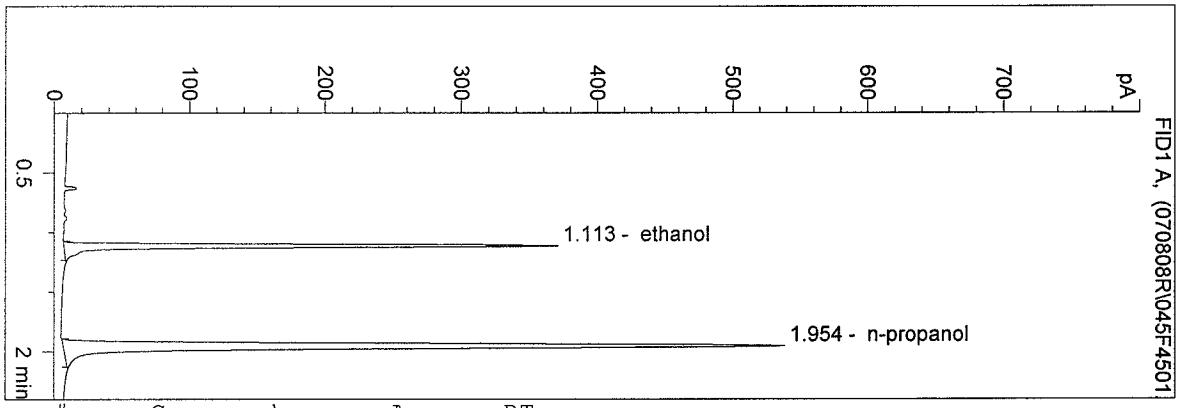
Instrument 5
DB-ALC2

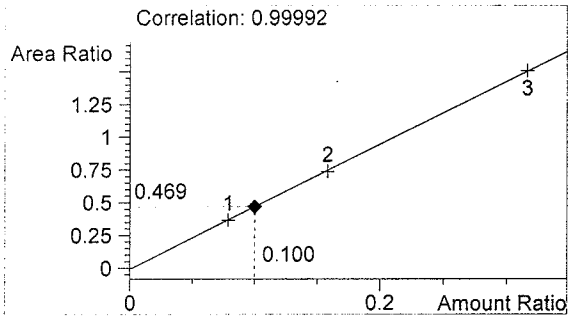
0.10 CTL - rf
Rebecca Flaherty

vial # 45



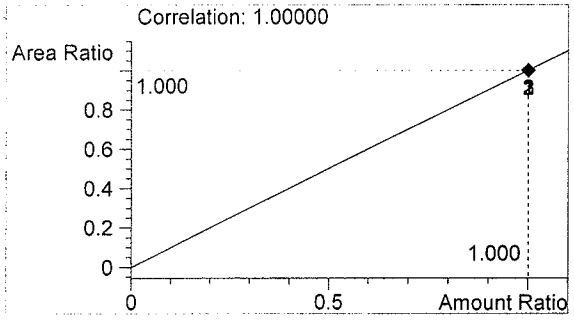
#	Compound	Area	RT
1	ethanol	746	1.113
2	n-propanol	1590	1.954

Totals:



RF 9/26/07

ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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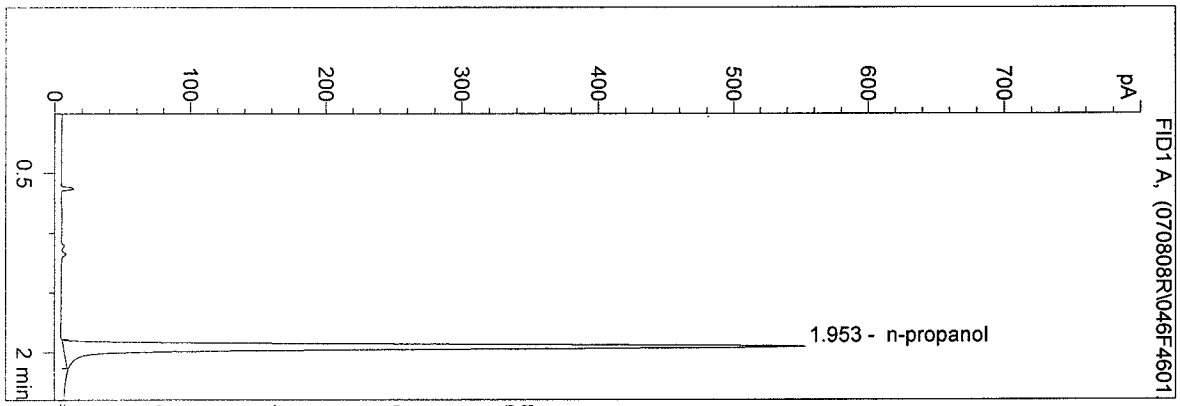
Instrument 5
DB-ALC2

BLANK
Rebecca Flaherty

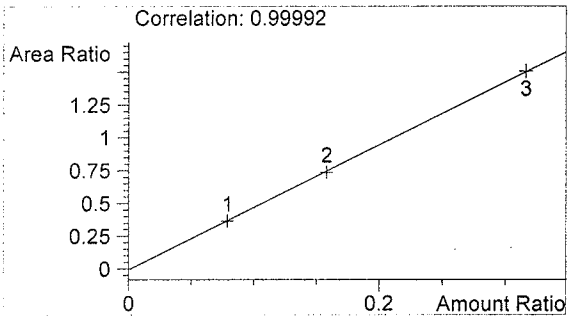
vial # 46



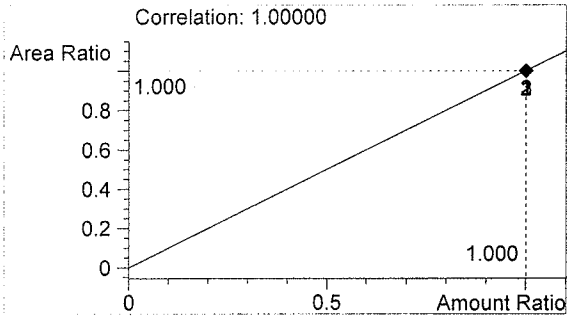
#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1635	1.953

Totals:

RF
9/26/07



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 3
db-alc2

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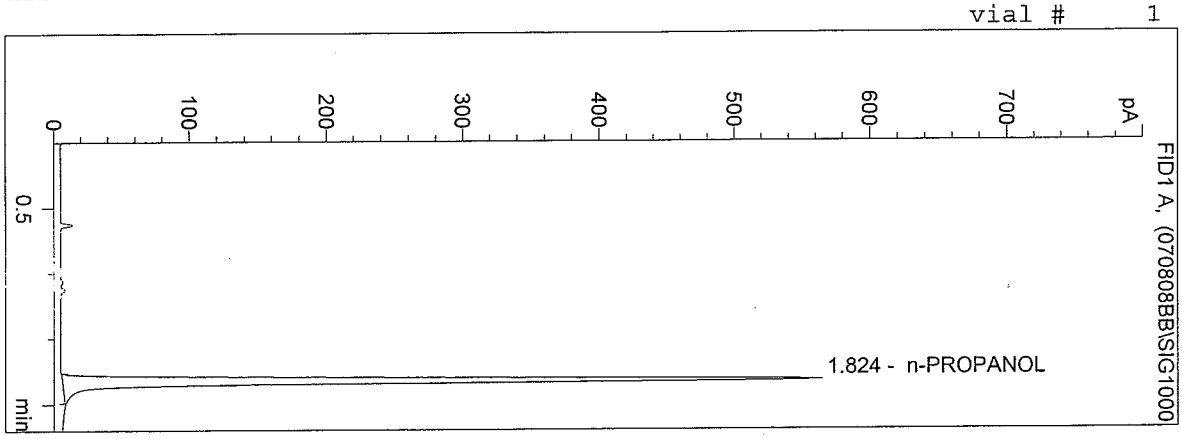
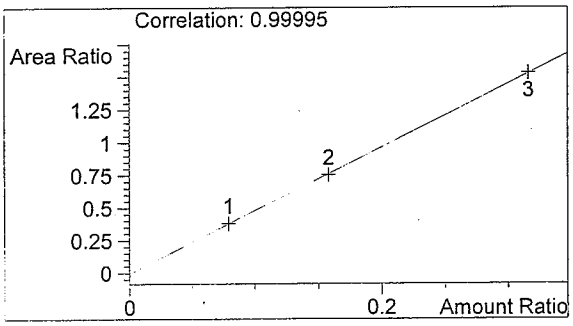
vial # 1



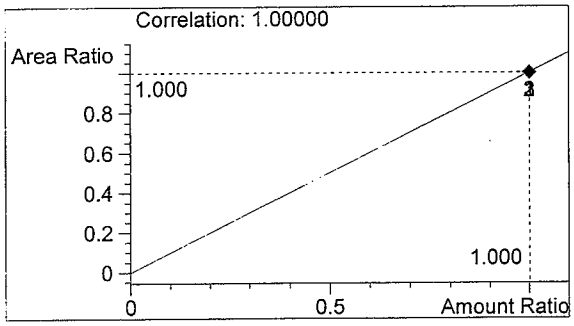
#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1560	1.824

Totals:



ETHANOL 0.000 g/100ml

BB
9/26/07



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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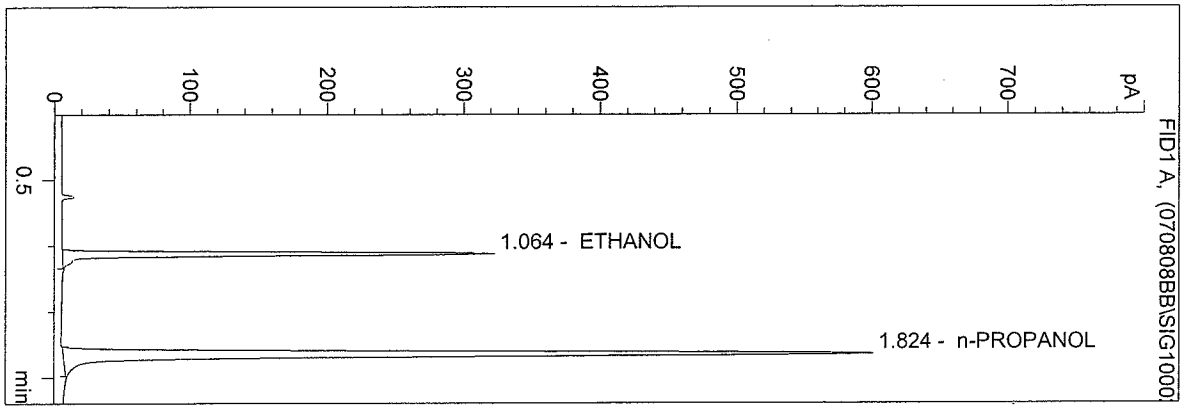
Instrument 3
db-alc2

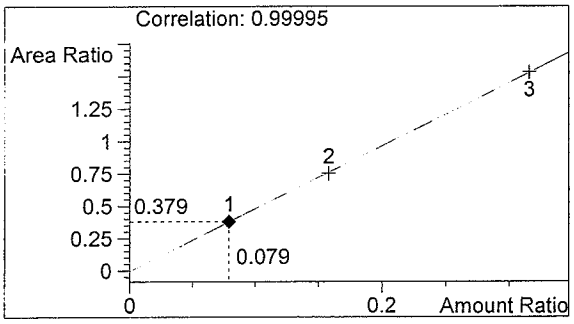
0.079 CAL
BBALL

vial # 2



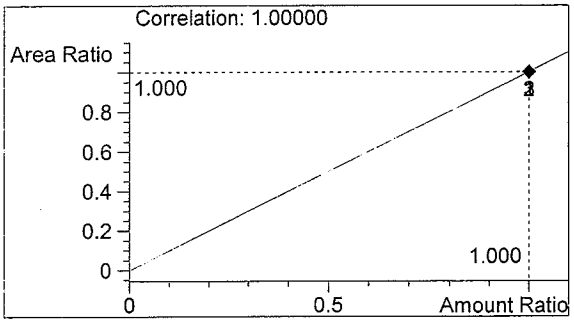
#	Compound	Area	RT
1	ETHANOL	629	1.064
2	n-PROPANOL	1659	1.824

Totals:



ETHANOL 0.079 g/100ml

BB
9/26/07



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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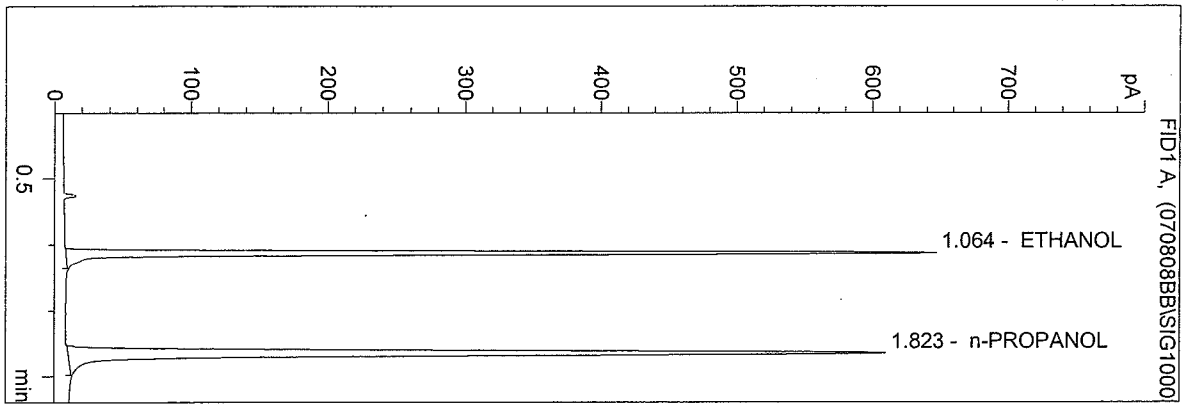
Instrument 3
db-alc2

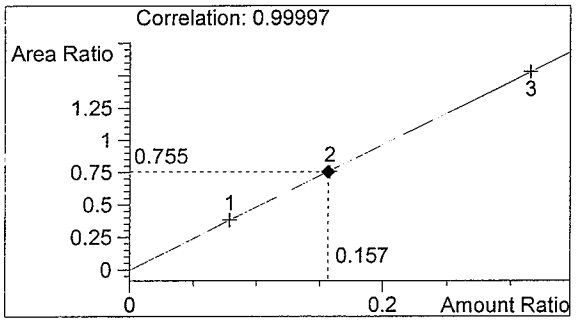
0.158 CAL
BBALL

vial # 3



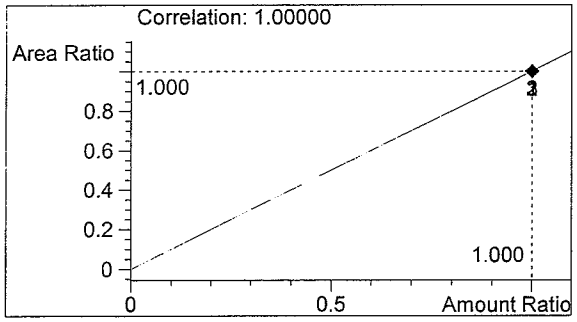
#	Compound	Area	RT
1	ETHANOL	1263	1.064
2	n-PROPANOL	1673	1.823

Totals:



ETHANOL 0.157 g/100ml

BB
9/26/07



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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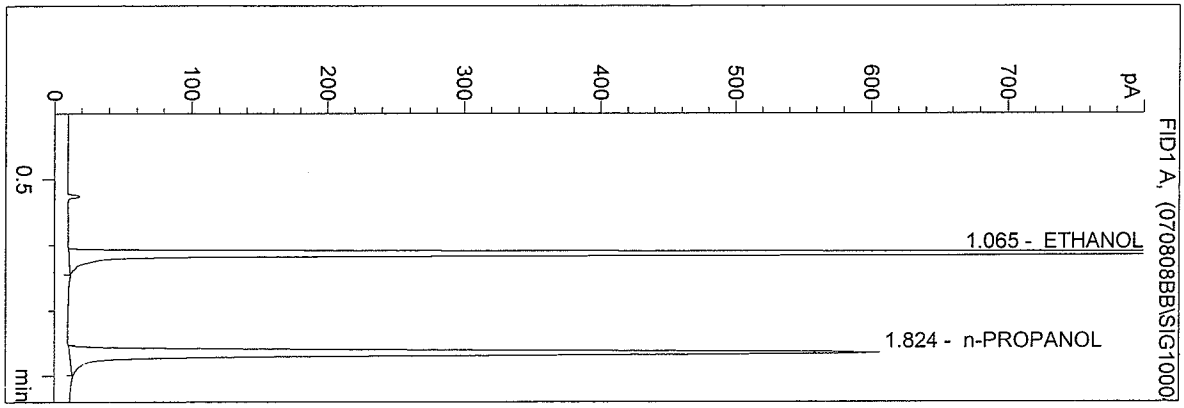
Instrument 3
db-alc2

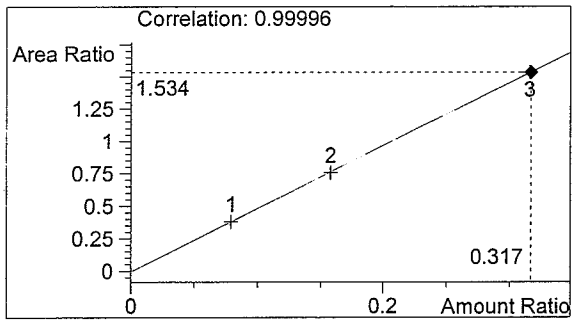
0.316 CAL
BBALL

vial # 4



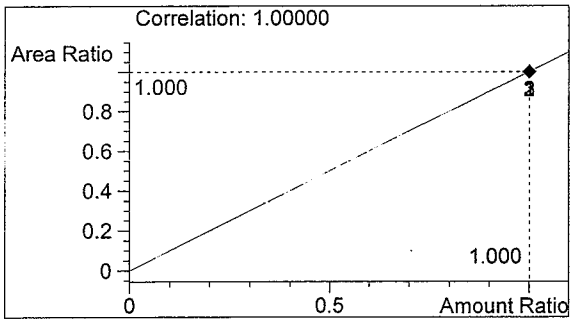
#	Compound	Area	RT
1	ETHANOL	2554	1.065
2	n-PROPANOL	1665	1.824

Totals:



ETHANOL 0.317 g/100ml

BB 9/26/07



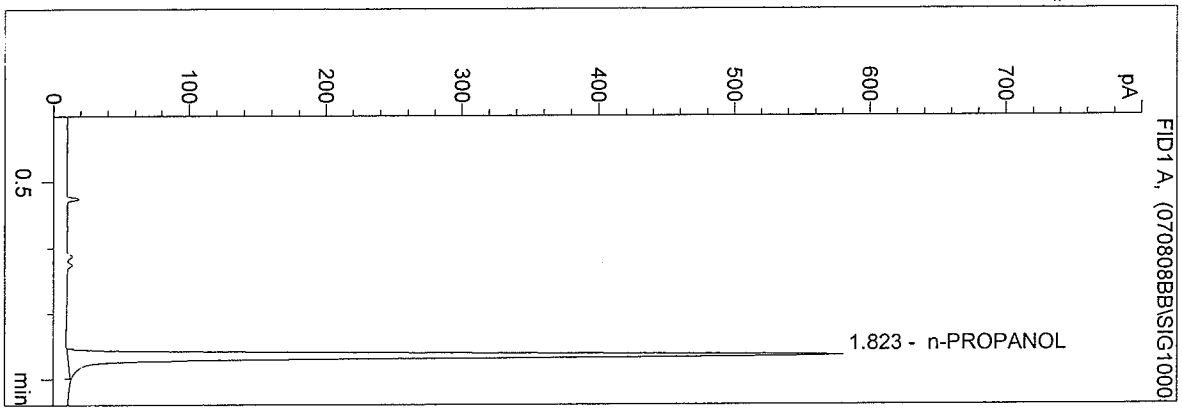
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/8/2007 2:50:41 PM
Instrument 3
db-alc2

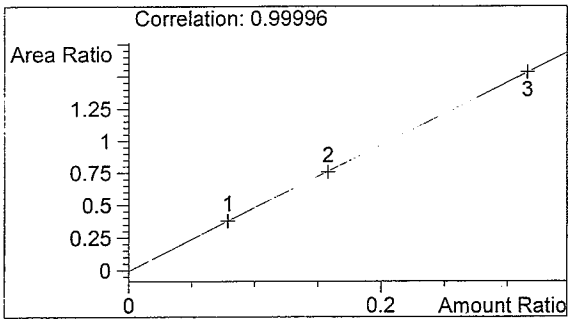
BLANK
BBALL

vial # 5



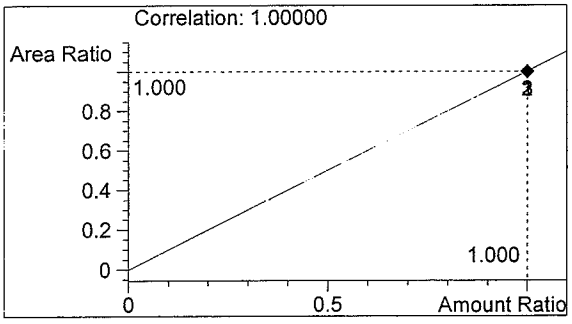
#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1594	1.823

Totals:



ETHANOL 0.000 g/100ml

BD
9/26/07



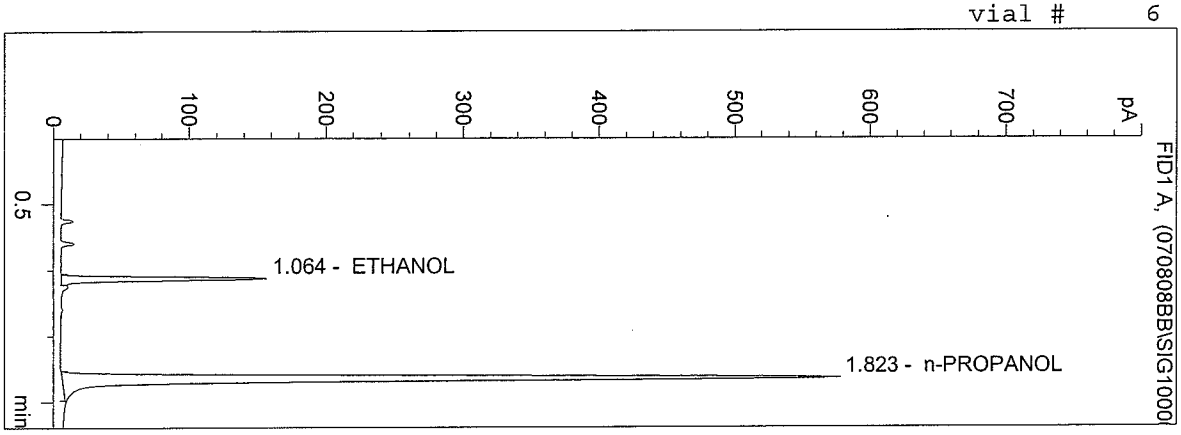
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/8/2007 2:53:48 PM
Instrument 3
db-alc2

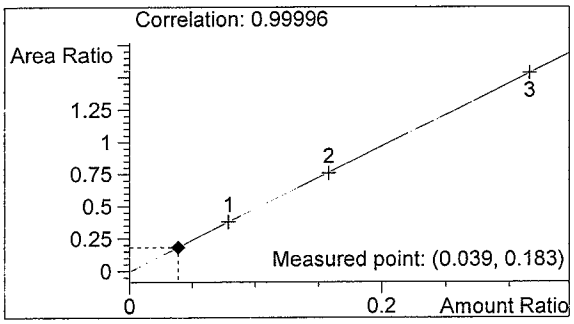
0.04 CONTROL-BB
BBALL

vial # 6



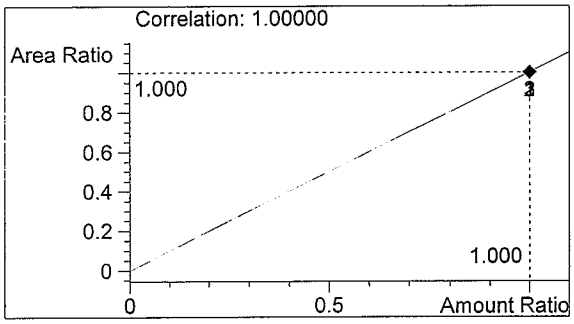
#	Compound	Area	RT
1	ETHANOL	294	1.064
2	n-PROPANOL	1600	1.823

Totals:



ETHANOL 0.039 g/100ml

BB 9/24/07



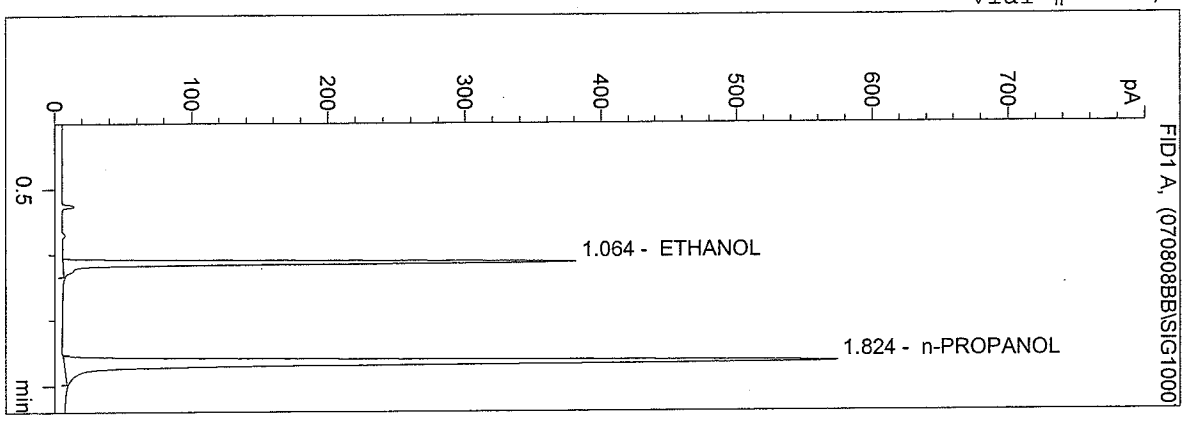
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/8/2007 2:56:55 PM
Instrument 3
db-alc2

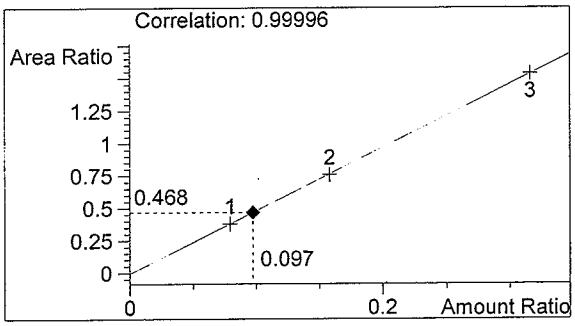
0.10 CONTROL-BB
BBALL

vial # 7



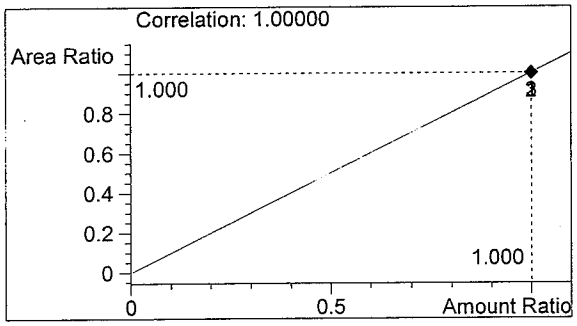
#	Compound	Area	RT
1	ETHANOL	744	1.064
2	n-PROPANOL	1589	1.824

Totals:



ETHANOL 0.097 g/100ml

BB 9/26/07



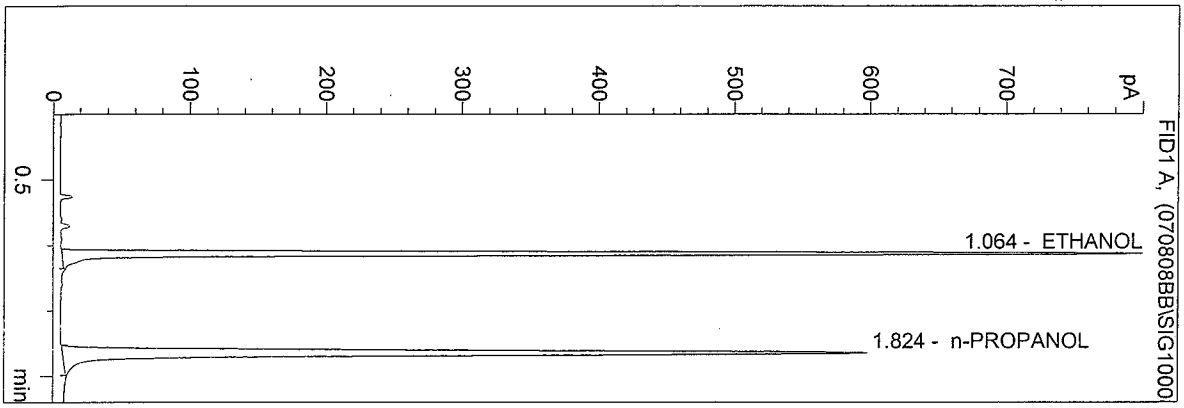
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/8/2007 3:00:02 PM
Instrument 3
db-alc2

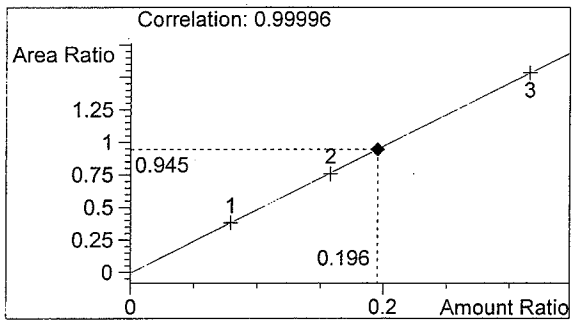
0.20 CONTROL-BB
BBALL

vial # 8



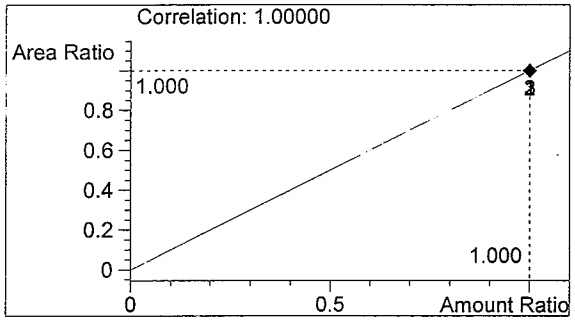
#	Compound	Area	RT
1	ETHANOL	1561	1.064
2	n-PROPANOL	1652	1.824

Totals:



ETHANOL 0.196 g/100ml

RJB 9/26/07



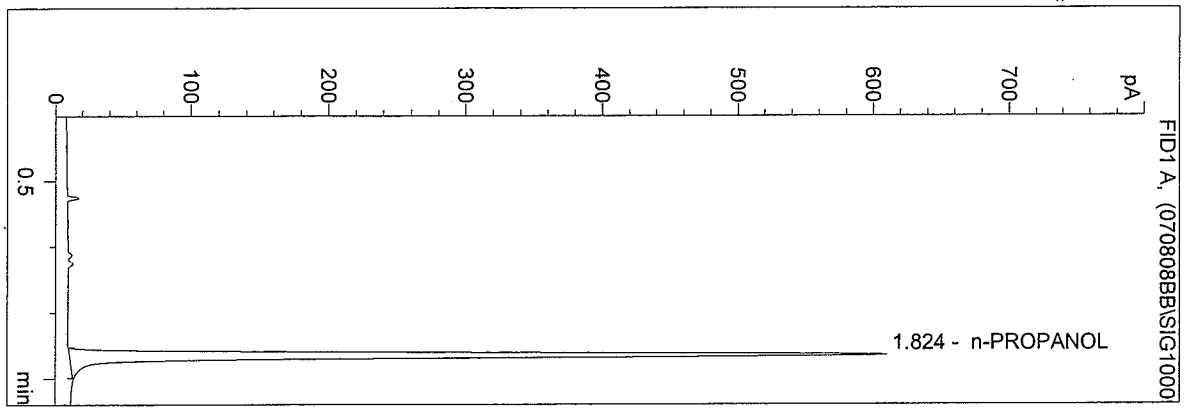
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/8/2007 3:03:09 PM
Instrument 3
db-alc2

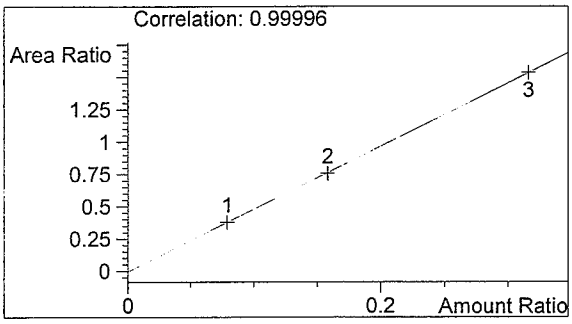
BLANK
BBALL

vial # 9



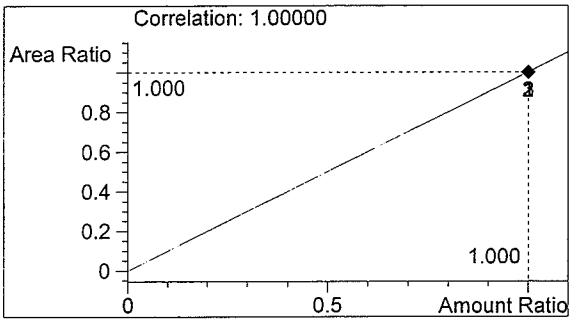
#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1676	1.824

Totals:



ETHANOL 0.000 g/100ml

BB
9/26/07



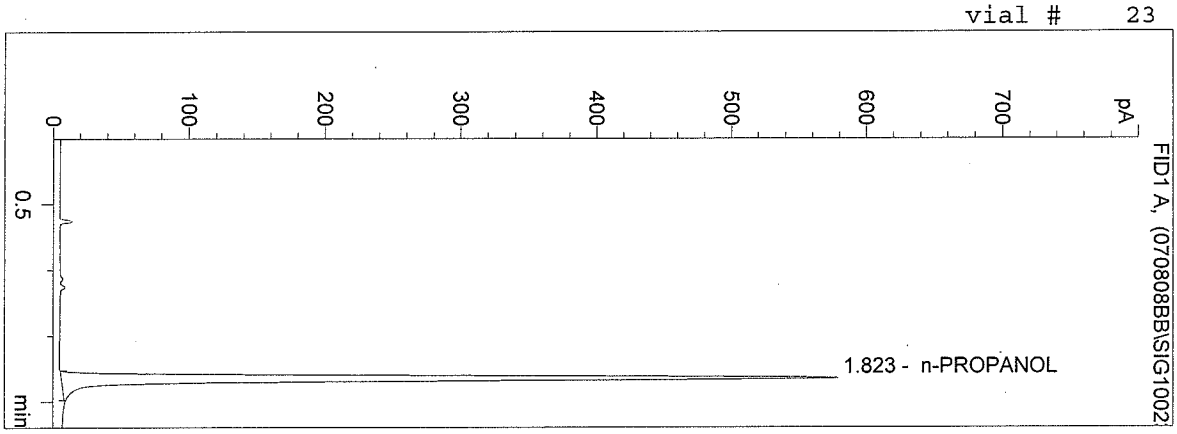
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/8/2007 3:46:49 PM
Instrument 3
db-alc2

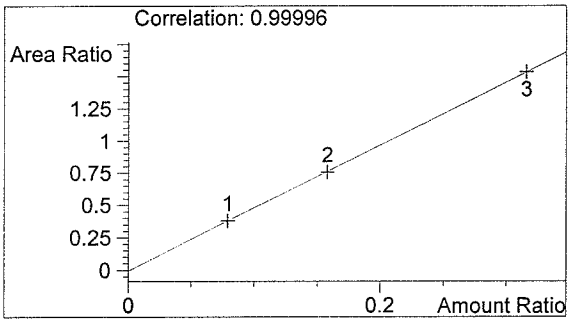
BLANK
BBALL

vial # 23



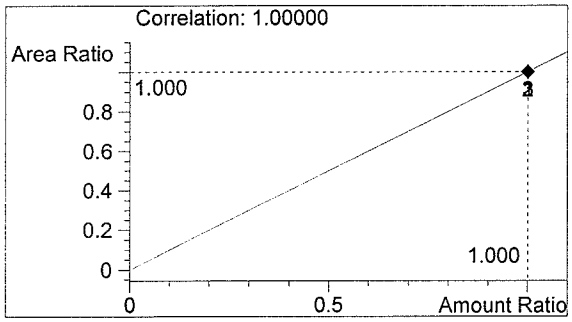
#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1599	1.823

Totals:



ETHANOL 0.000 g/100ml

BB 9/26/07



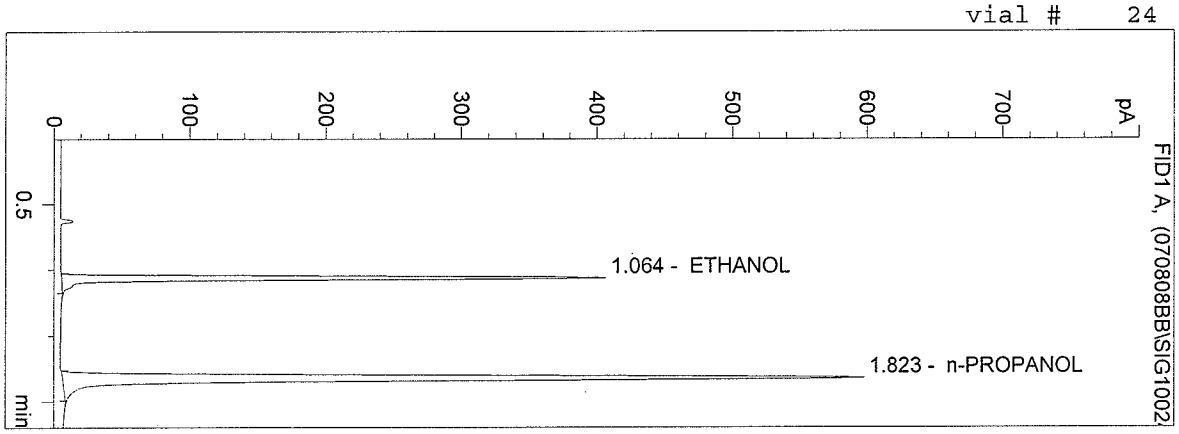
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/8/2007 3:49:56 PM
Instrument 3
db-alc2

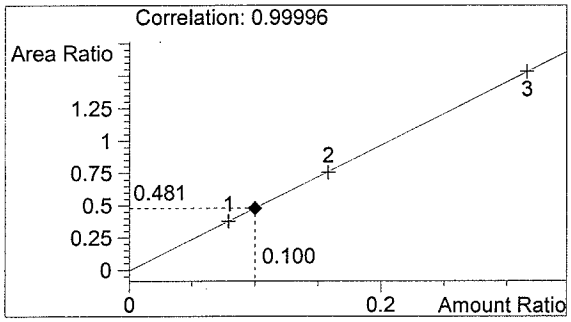
SIM 07026-A
BBALL

vial # 24



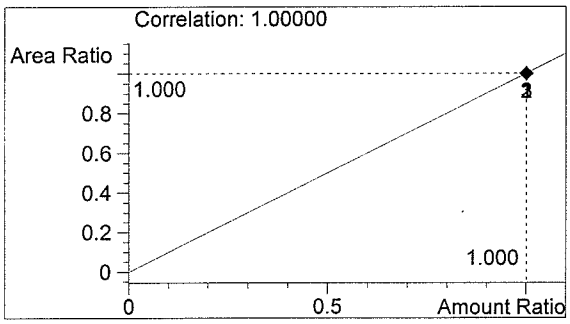
#	Compound	Area	RT
1	ETHANOL	795	1.064
2	n-PROPANOL	1654	1.823

Totals:



ETHANOL 0.100 g/100ml

BB 9/26/07



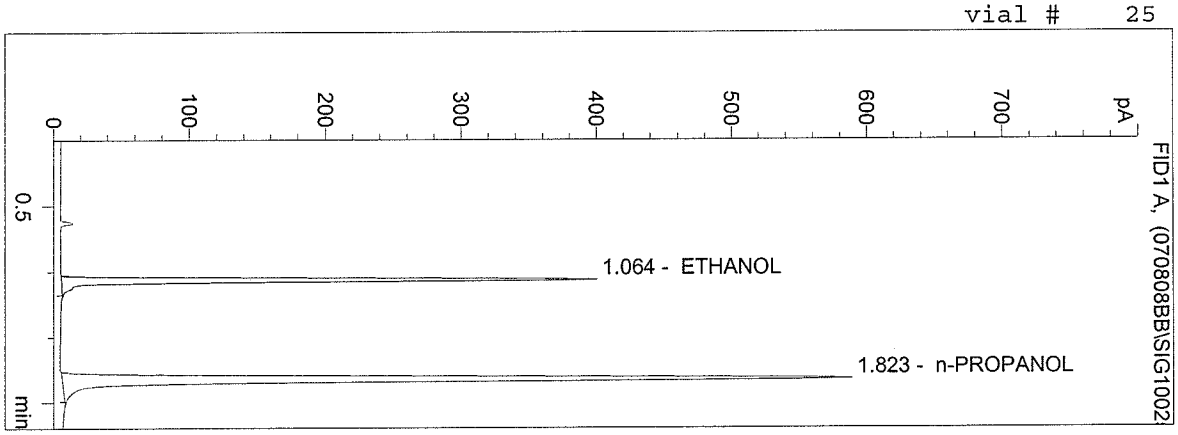
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/8/2007 3:53:03 PM
Instrument 3
db-alc2

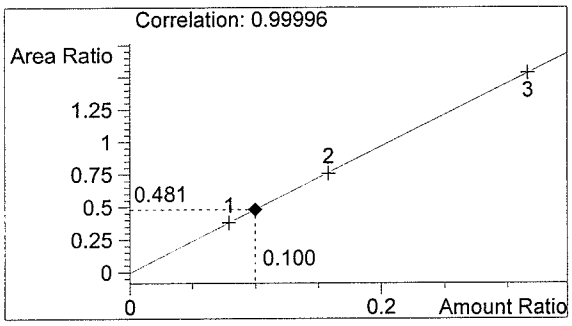
SIM 07026-B
BBALL

vial # 25



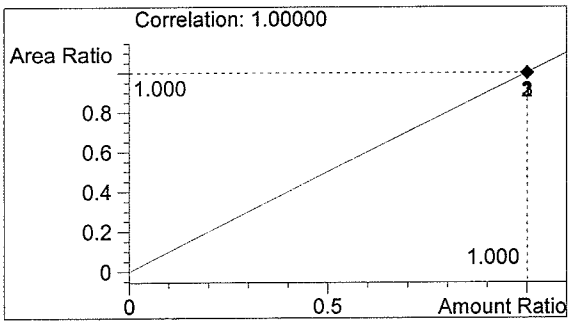
#	Compound	Area	RT
1	ETHANOL	783	1.064
2	n-PROPANOL	1629	1.823

Totals:



ETHANOL 0.100 g/100ml

BB
9/26/07



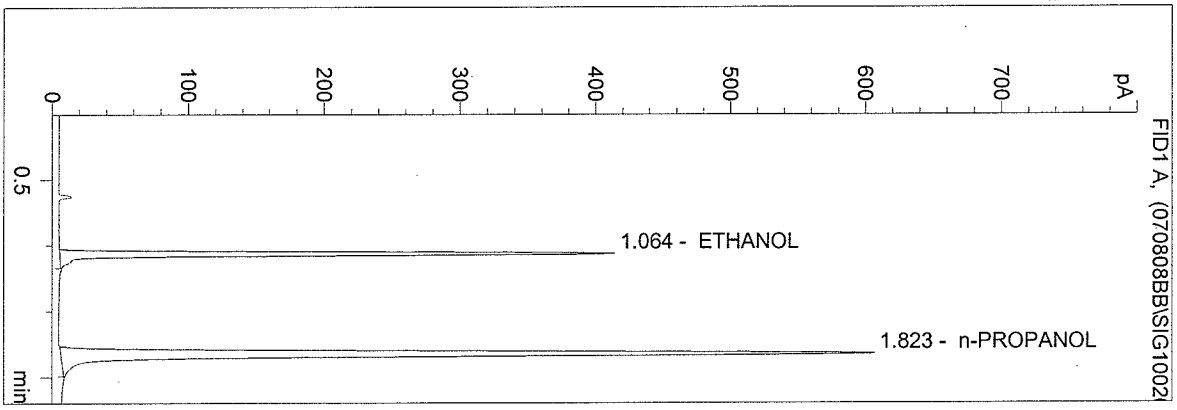
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/8/2007 3:56:10 PM
Instrument 3
db-alc2

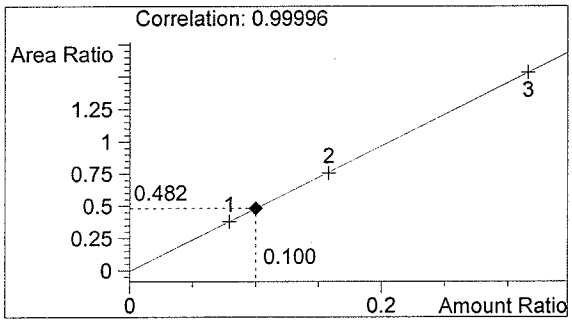
SIM 07026-C
BBALL

vial # 26



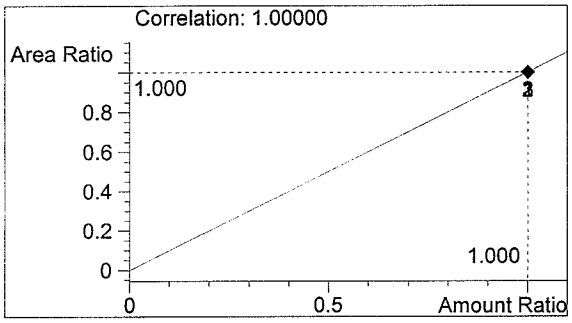
#	Compound	Area	RT
1	ETHANOL	808	1.064
2	n-PROPANOL	1676	1.823

Totals:



ETHANOL 0.100 g/100ml

BD 9/26/07



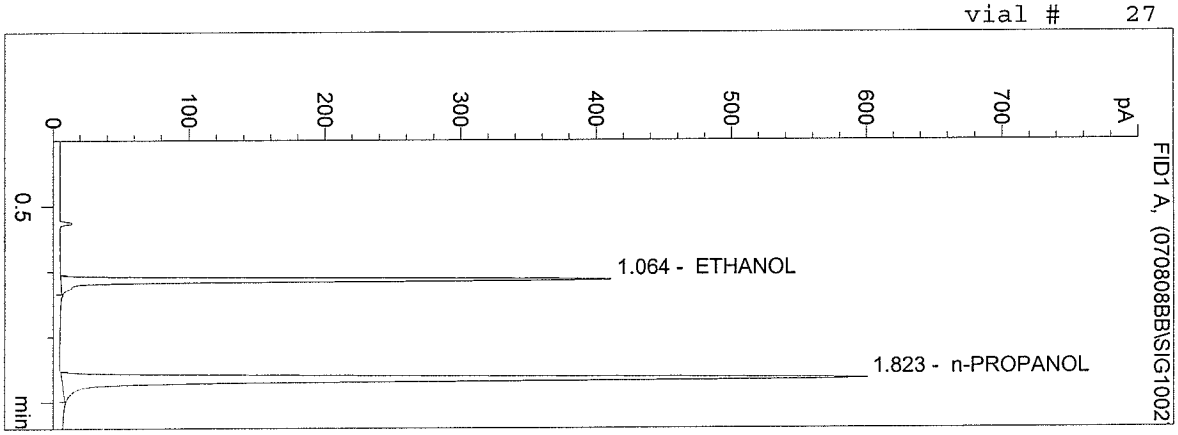
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
8/8/2007 3:59:18 PM
Instrument 3
db-alc2

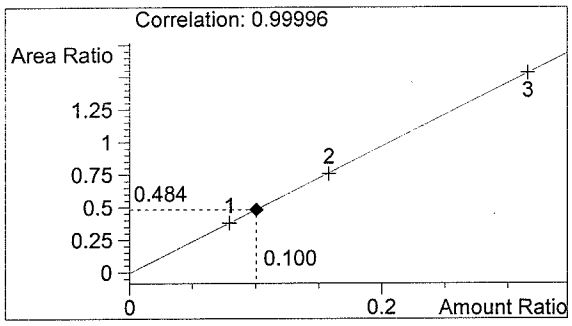
SIM 07026-D
BBALL

vial # 27



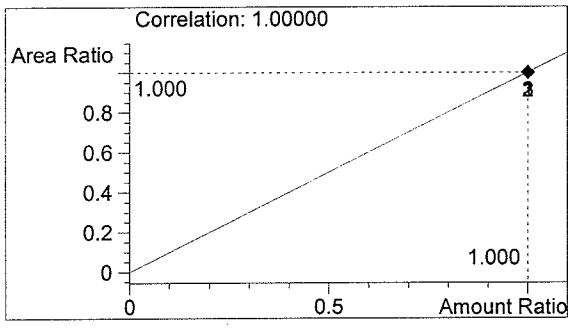
#	Compound	Area	RT
1	ETHANOL	803	1.064
2	n-PROPANOL	1661	1.823

Totals:



ETHANOL 0.100 g/100ml

BB
9/26/07



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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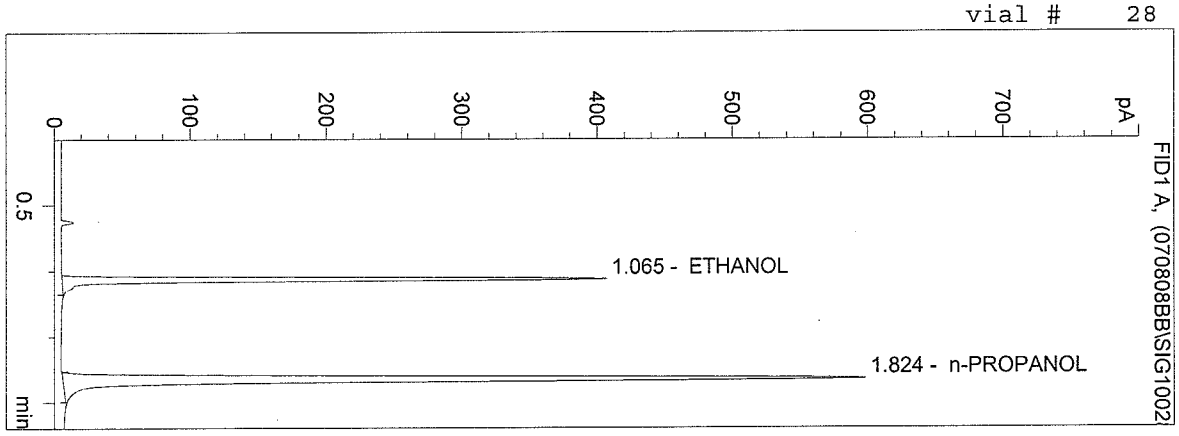
Instrument 3
db-alc2

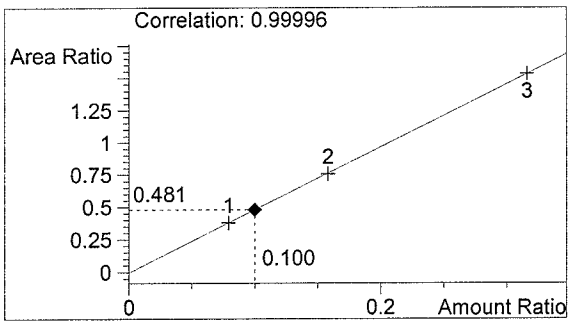
SIM 07026-E
BBALL

vial # 28



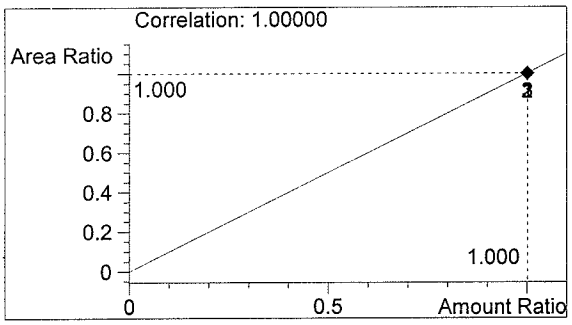
#	Compound	Area	RT
1	ETHANOL	796	1.065
2	n-PROPANOL	1656	1.824

Totals:



ETHANOL 0.100 g/100ml

BB 9/26/07



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
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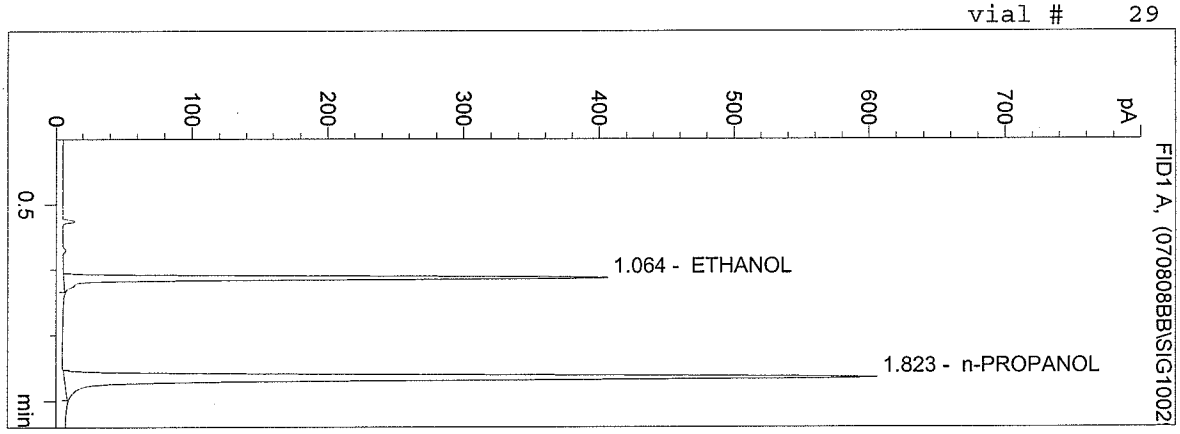
Instrument 3
db-alc2

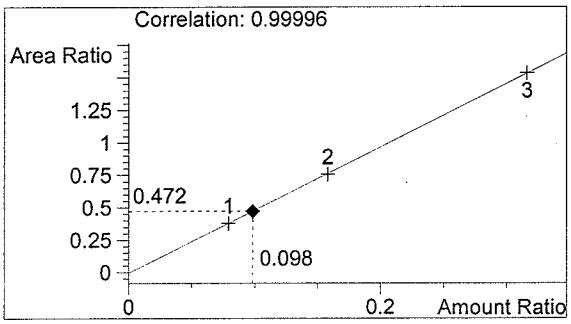
.10 CONTROL-BB
BBALL

vial # 29



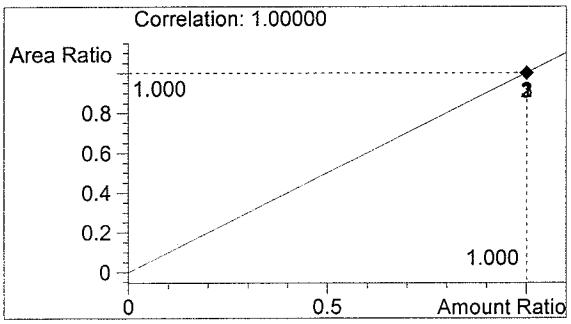
#	Compound	Area	RT
1	ETHANOL	791	1.064
2	n-PROPANOL	1675	1.823

Totals:



ETHANOL 0.098 g/100ml

BB 9/26/07



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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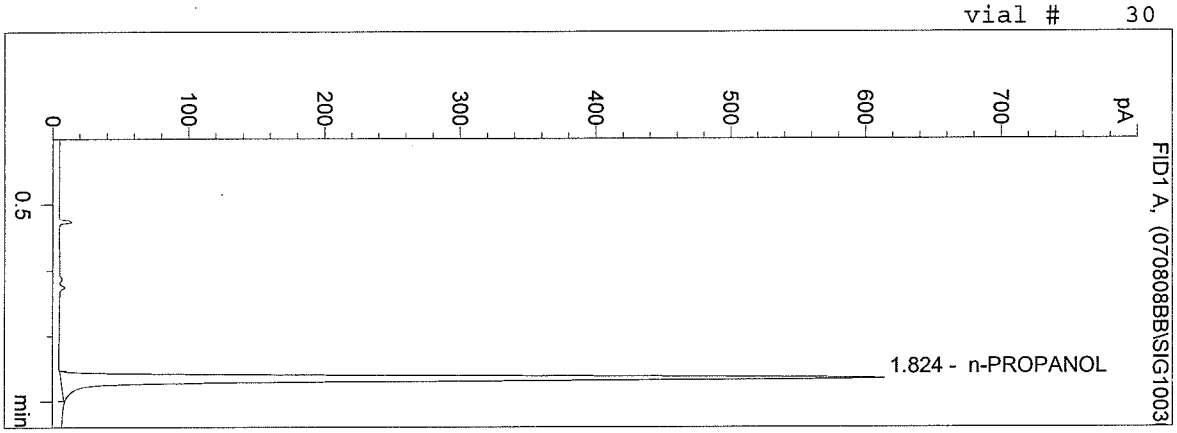
Instrument 3
db-alc2

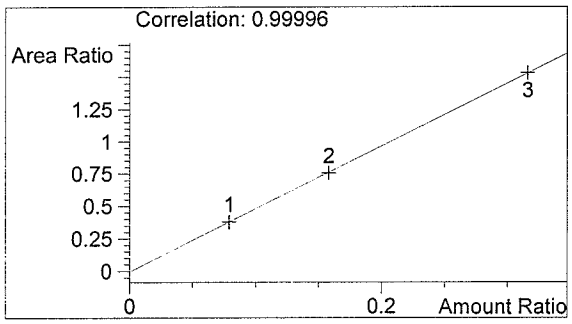
BLANK
BBALL

vial # 30



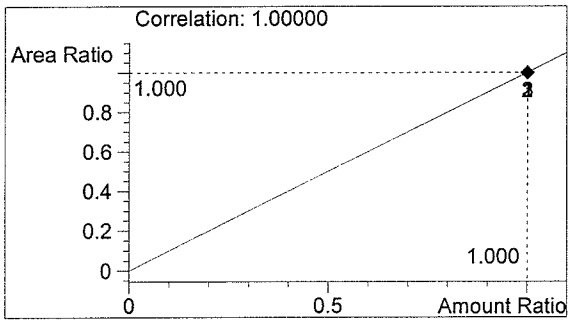
#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1699	1.824

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):

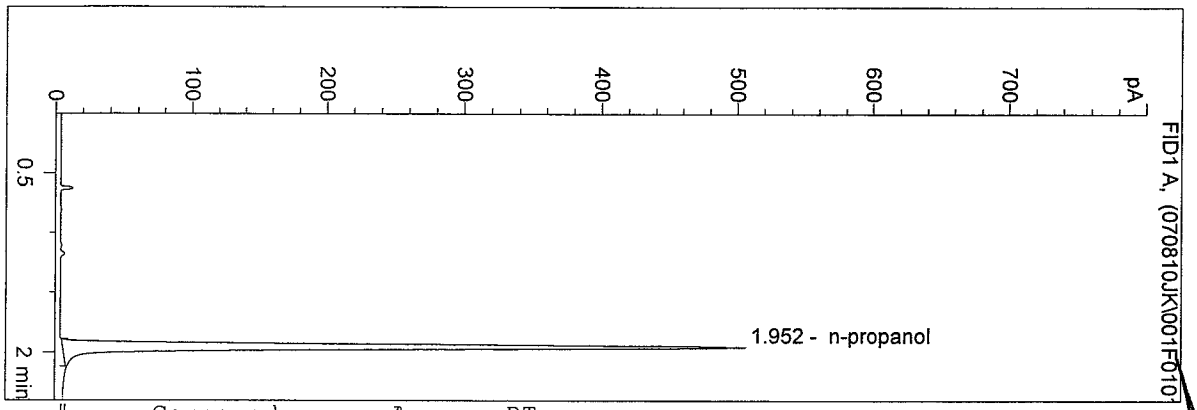
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

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

BLANK
Justin Knoy

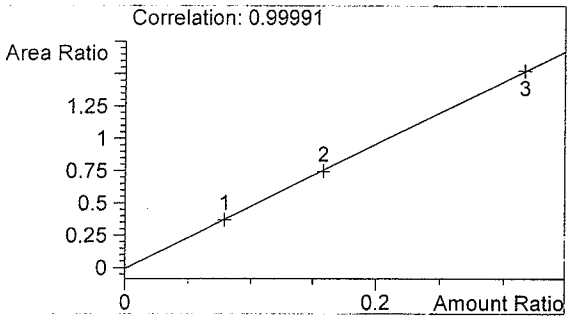
vial # 1



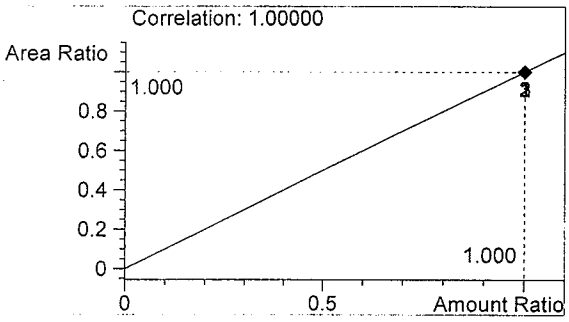
#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1483	1.952

Totals:

JK
9-25-07



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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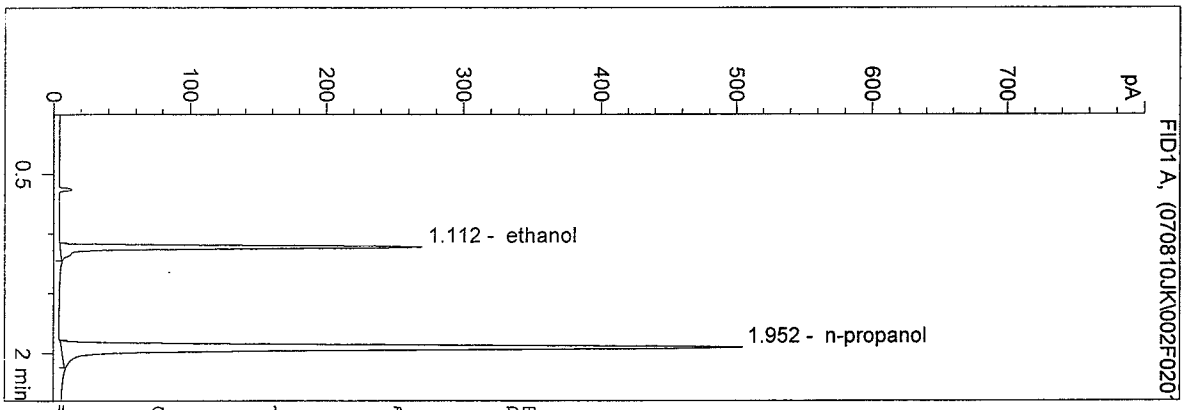
8/10/2007 6:49:32 AM
Instrument 5
DB-ALC2

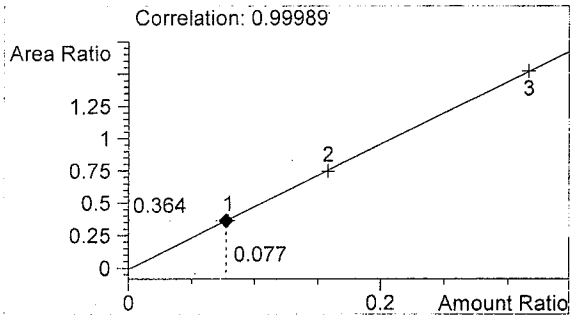
0.079 CAL
Justin Knoy

vial # 2

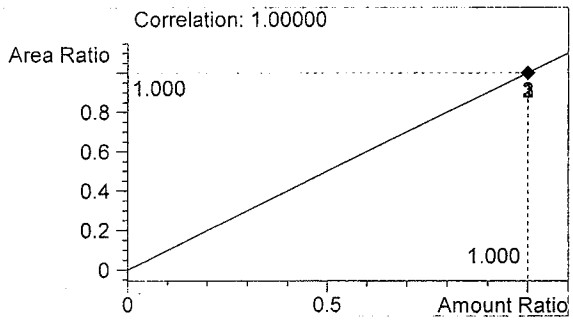


#	Compound	Area	RT
1	ethanol	541	1.112
2	n-propanol	1485	1.952
Totals:			

JK
9-25-07



ethanol 0.077 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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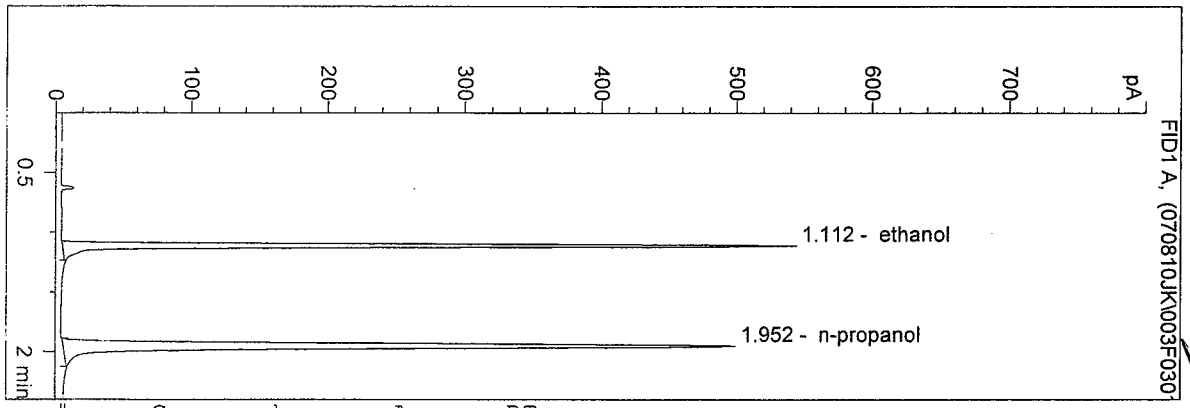
8/10/2007 6:52:27 AM
Instrument 5
DB-ALC2

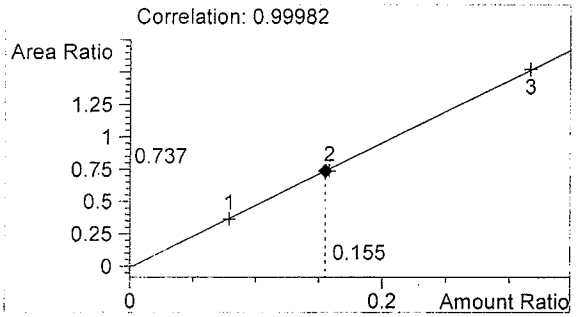
0.158 CAL
Justin Knoy

vial # 3

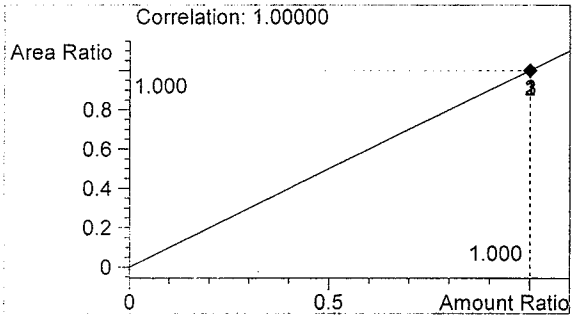


#	Compound	Area	RT
1	ethanol	1087	1.112
2	n-propanol	1475	1.952

Totals:



ethanol 0.155 g/100ml



n-propanol 1.000 g/100ml

9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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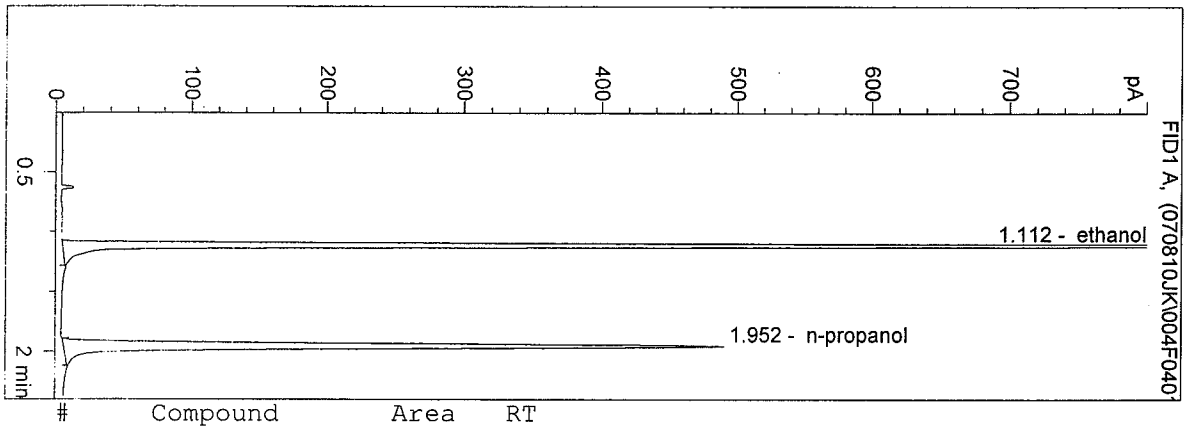
8/10/2007 6:55:21 AM
Instrument 5
DB-ALC2

0.316 CAL
Justin Knoy

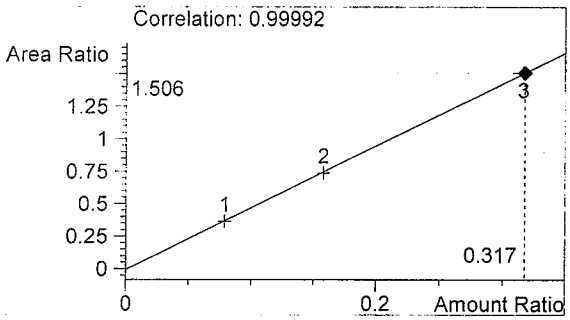
vial # 4



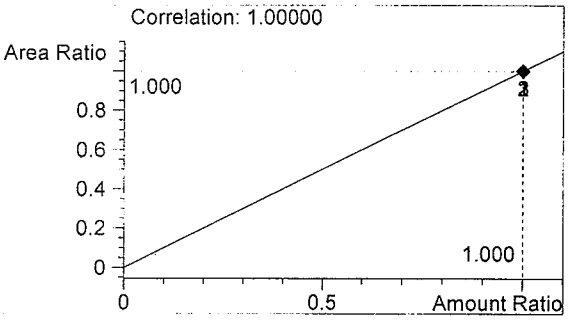
#	Compound	Area	RT
1	ethanol	2176	1.112
2	n-propanol	1446	1.952

Totals:

9-25-07



ethanol 0.317 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 5
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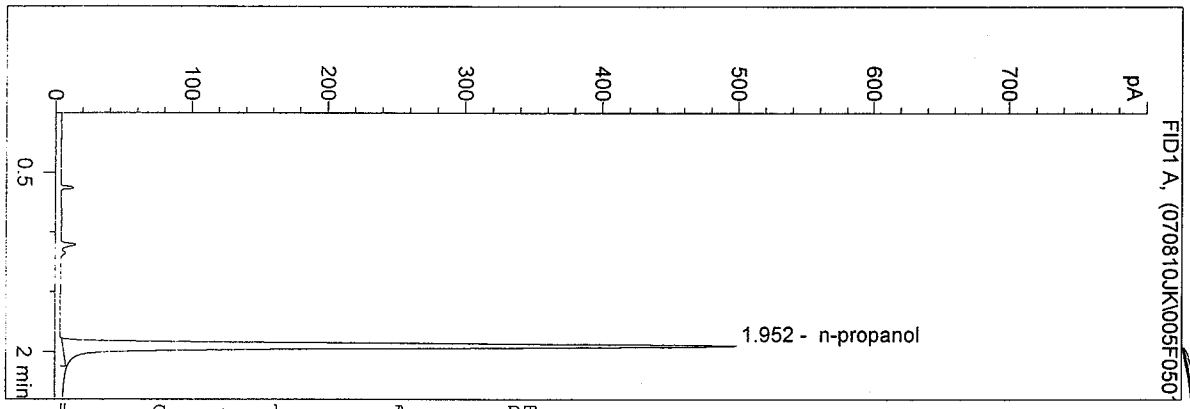
Justin Knoy

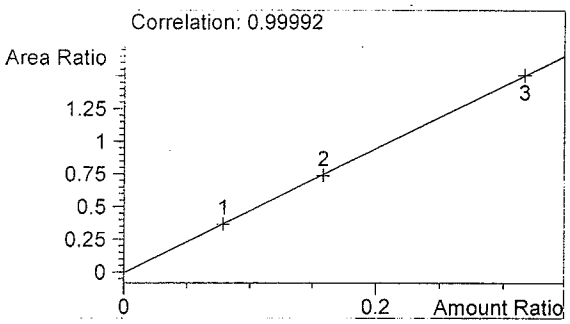
vial # 5



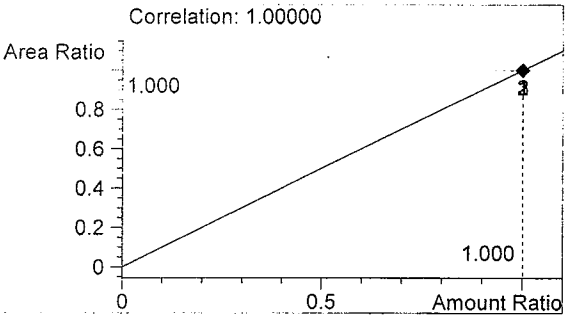
#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1474	1.952

Totals:

9-25-07



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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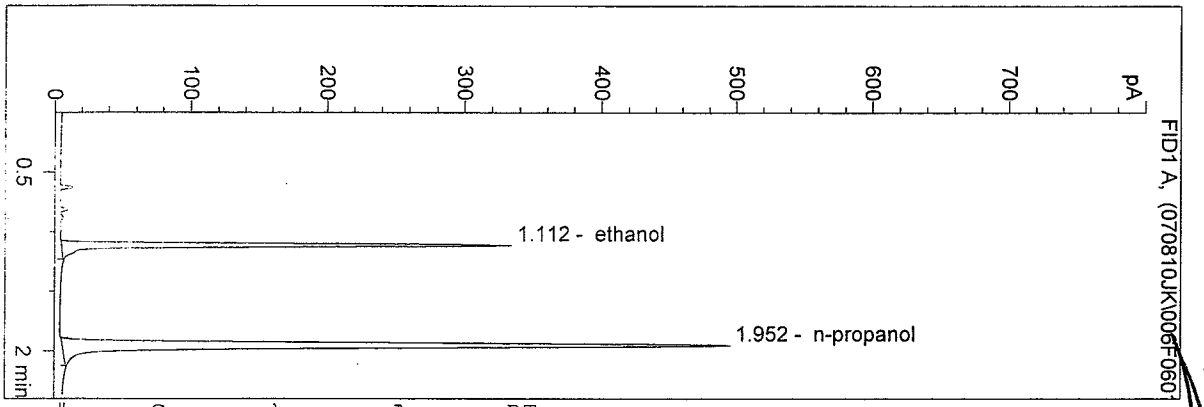
8/10/2007 7:01:33 AM
Instrument 5
DB-ALC2

0.10 CTRL JK
Justin Knoy

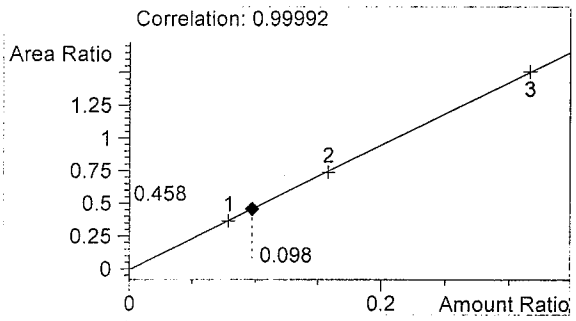
vial # 6



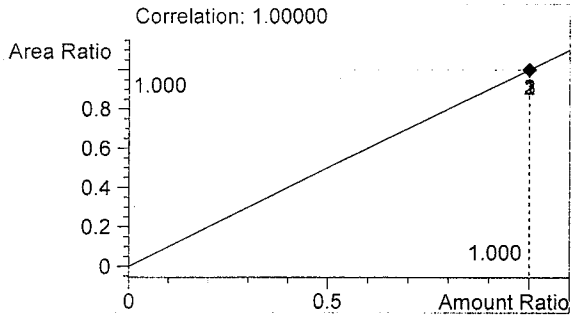
#	Compound	Area	RT
1	ethanol	672	1.112
2	n-propanol	1469	1.952

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

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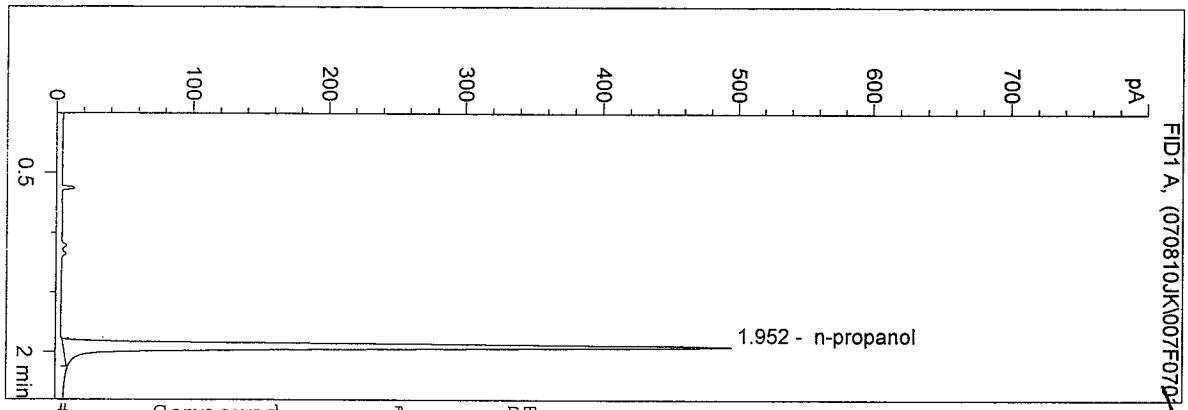
Justin Knoy

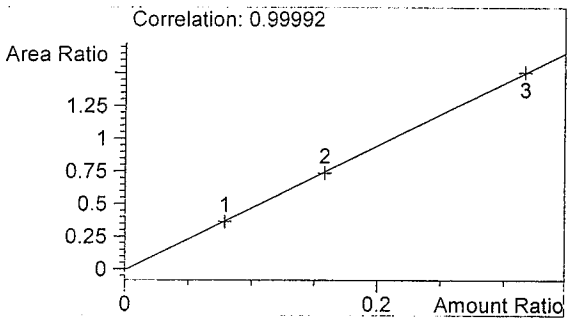
vial # 7



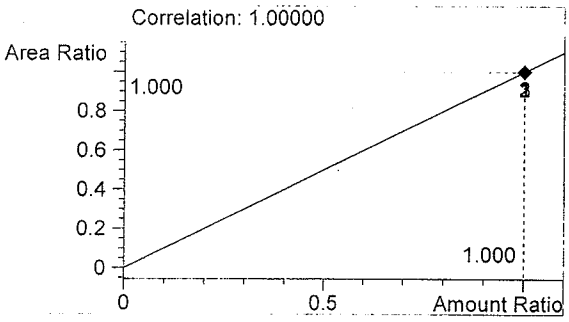
#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1466	1.952

Totals:

JK
9-25-07



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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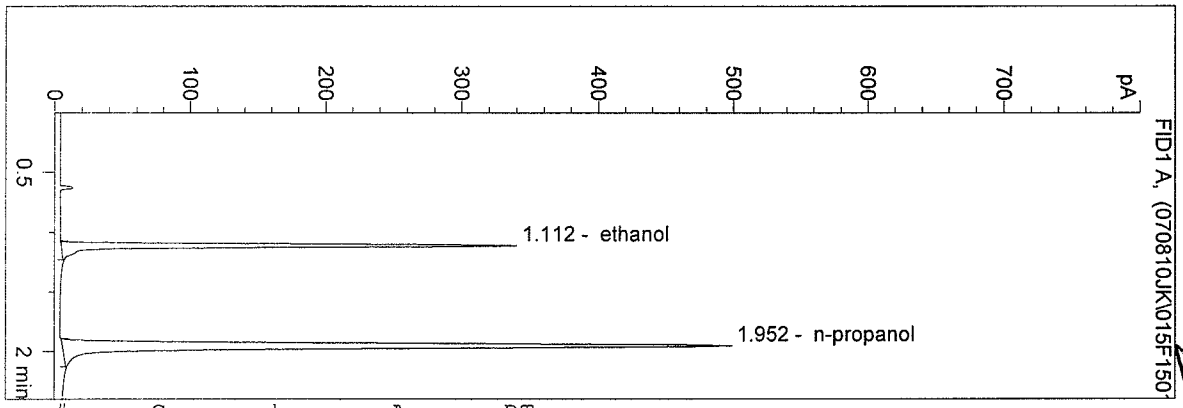
8/10/2007 7:28:52 AM
Instrument 5
DB-ALC2

07026-1
Justin Knoy

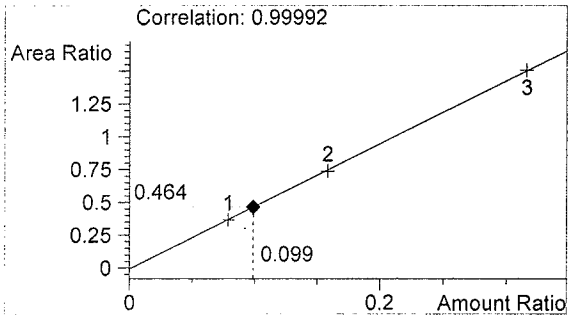
vial # 15



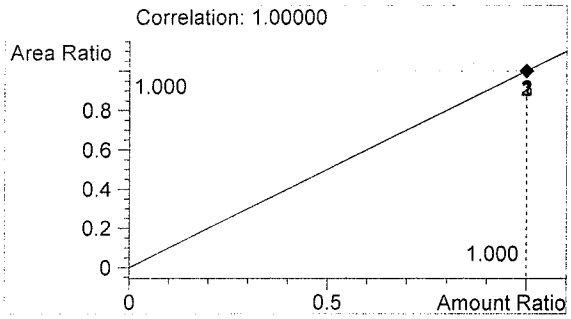
#	Compound	Area	RT
1	ethanol	683	1.112
2	n-propanol	1474	1.952

Totals:

9-25-07



ethanol 0.099 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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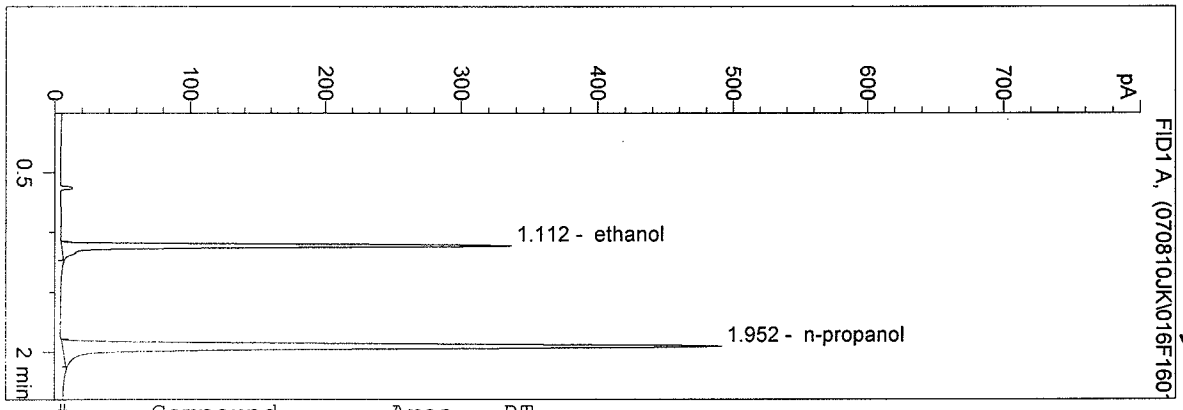
8/10/2007 7:31:44 AM
Instrument 5
DB-ALC2

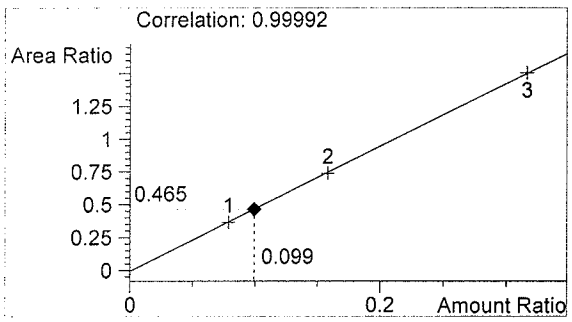
07026-2
Justin Knoy

vial # 16

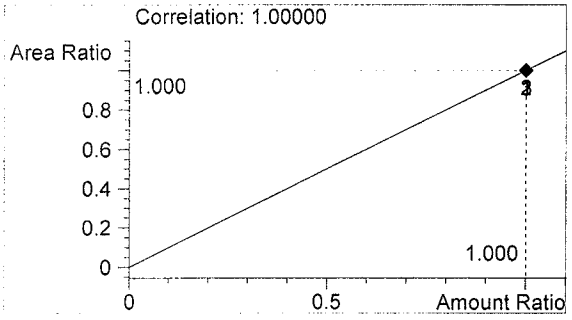


#	Compound	Area	RT
1	ethanol	676	1.112
2	n-propanol	1455	1.952
Totals:			

JK
9-25-07



ethanol 0.099 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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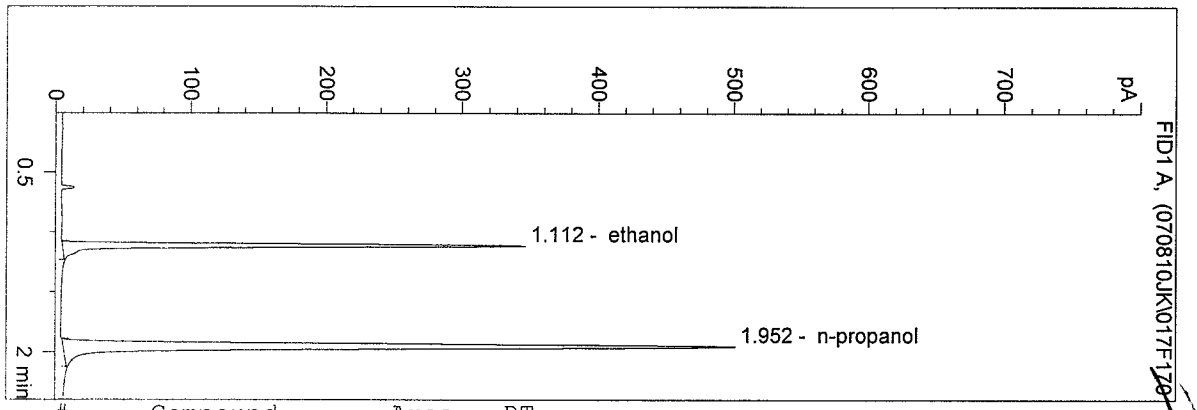
8/10/2007 7:34:36 AM
Instrument 5
DB-ALC2

07026-3
Justin Knoy

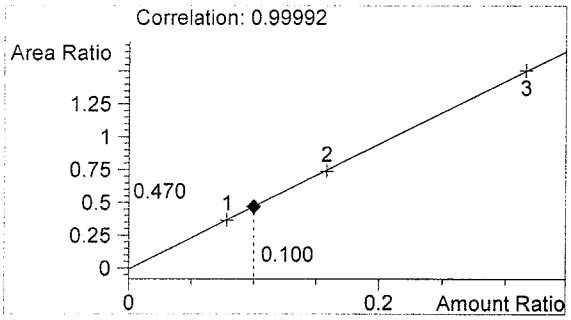
vial # 17



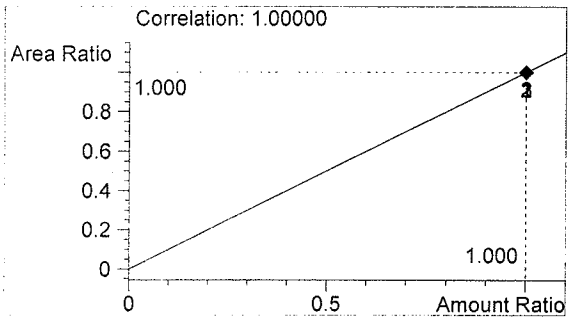
#	Compound	Area	RT
1	ethanol	695	1.112
2	n-propanol	1480	1.952

Totals:

9-25-07



ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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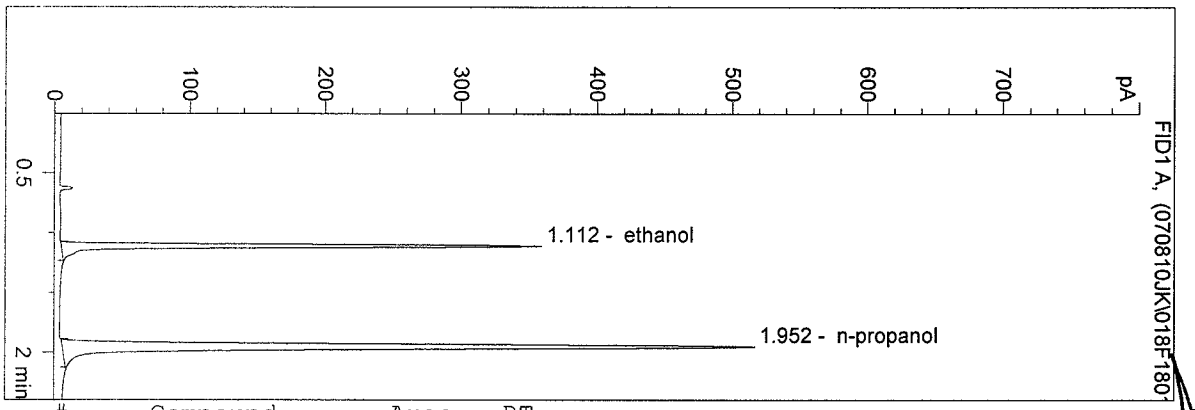
Instrument 5
DB-ALC2

07026-4
Justin Knoy

vial # 18



#	Compound	Area	RT
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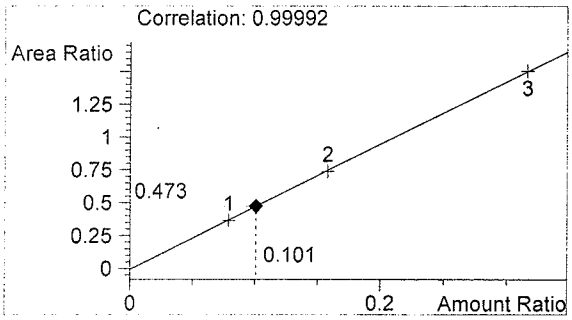
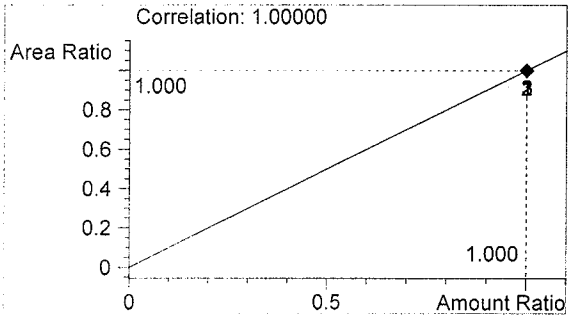
2	n-propanol	1526	1.952
Totals:			

9-25-07



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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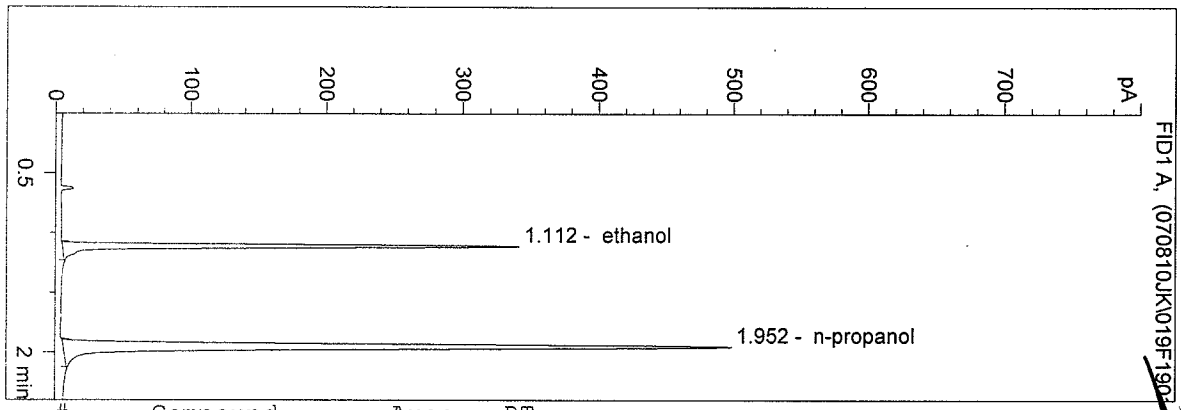
8/10/2007 7:40:50 AM
Instrument 5
DB-ALC2

07026-5
Justin Knoy

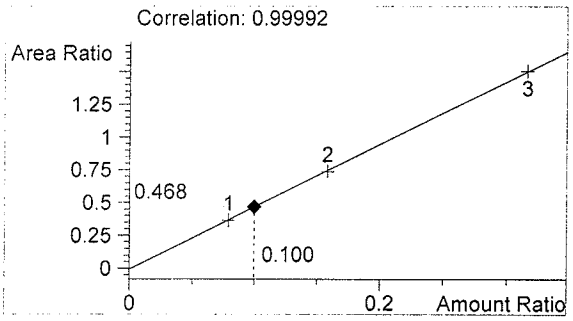
vial # 19



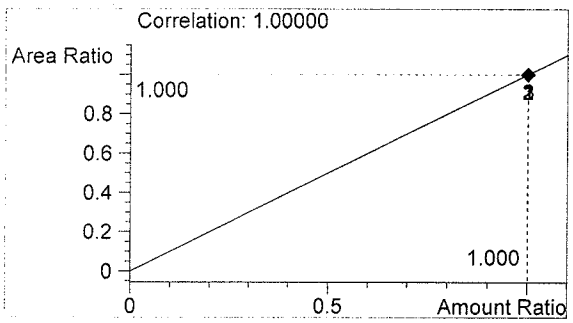
#	Compound	Area	RT
1	ethanol	687	1.112
2	n-propanol	1468	1.952

Totals:

9-25-07



ethanol 0.100 g/100ml



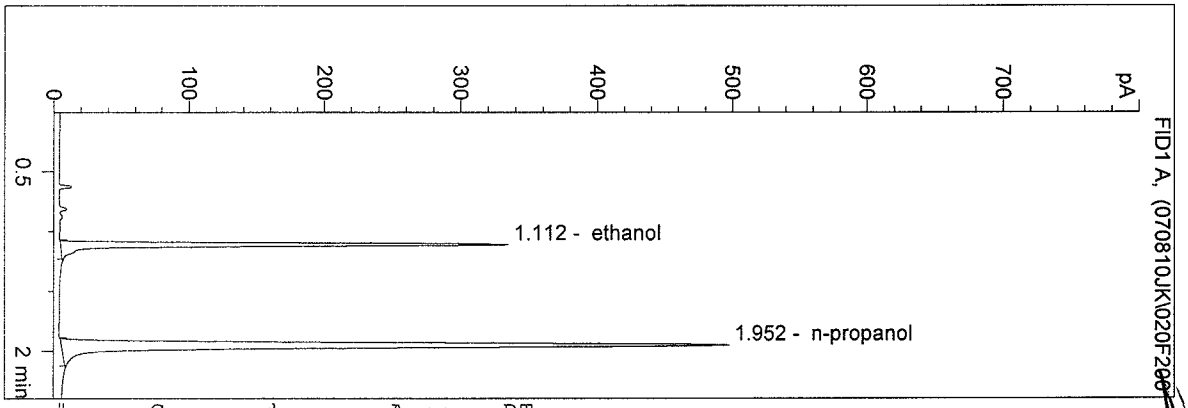
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/10/2007 7:43:49 AM
Instrument 5
DB-ALC2

0.10CTRL JK
Justin Knoy

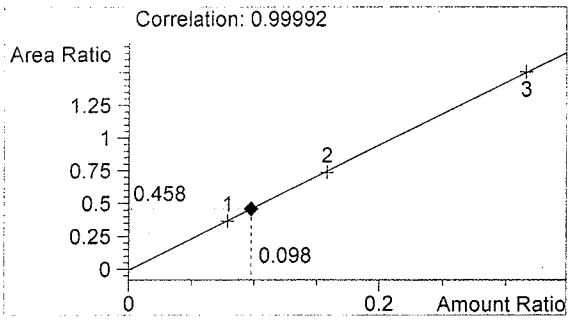
vial # 20



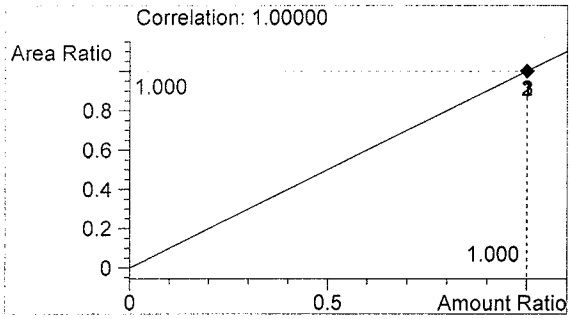
#	Compound	Area	RT
1	ethanol	674	1.112
2	n-propanol	1471	1.952

Totals:

9-25-07



ethanol 0.098 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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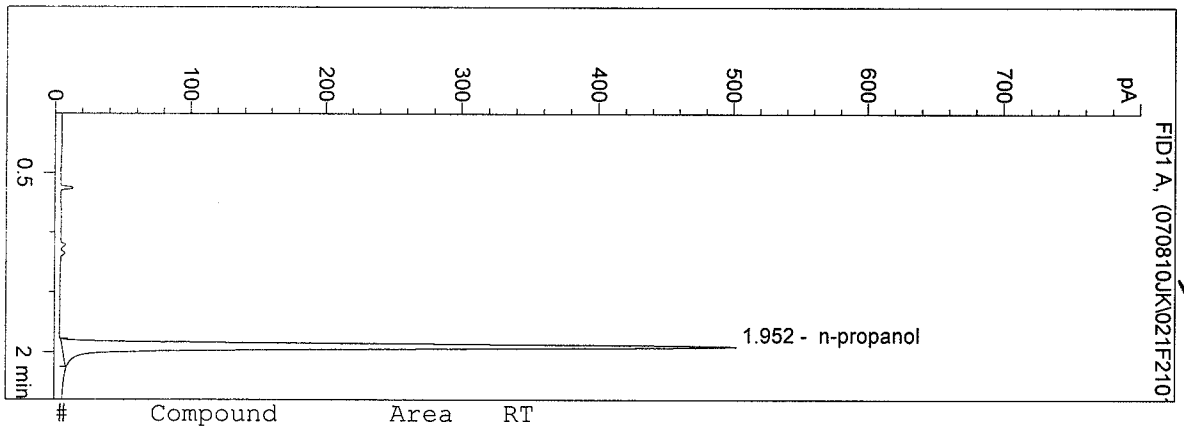
8/10/2007 7:46:32 AM
Instrument 5
DB-ALC2

BLANK
Justin Knoy

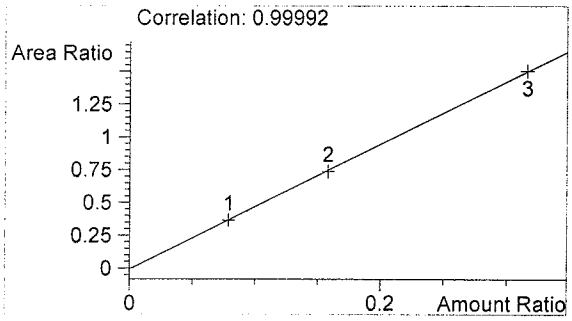
vial # 21



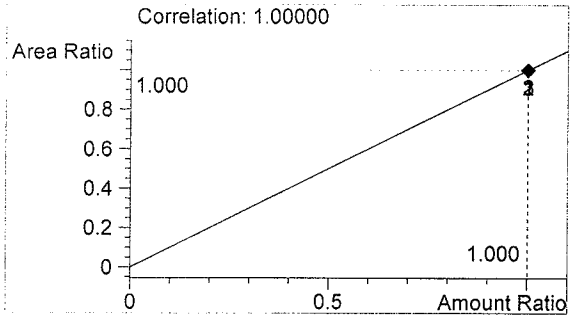
#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1490	1.952

Totals:

9-25-07



ethanol 0.000 g/100ml



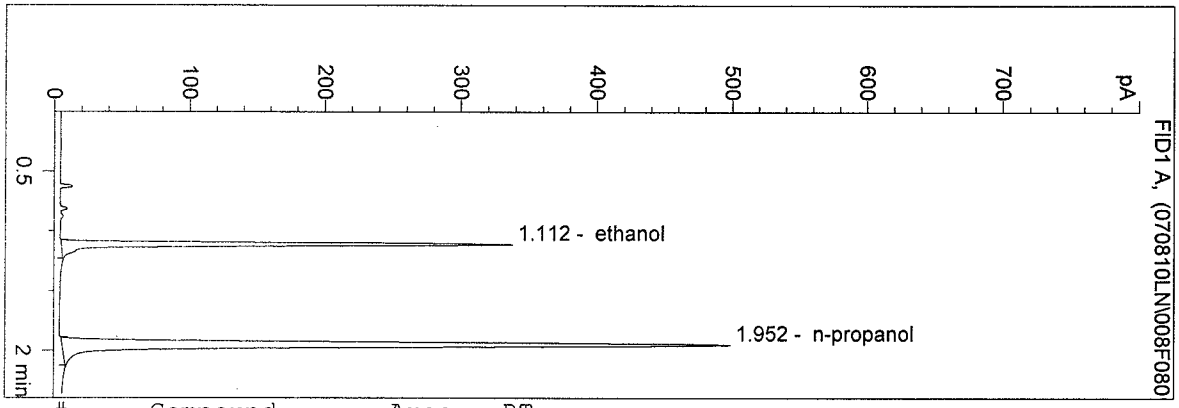
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/10/2007 11:03:57 AM
Instrument 5
DB-ALC2

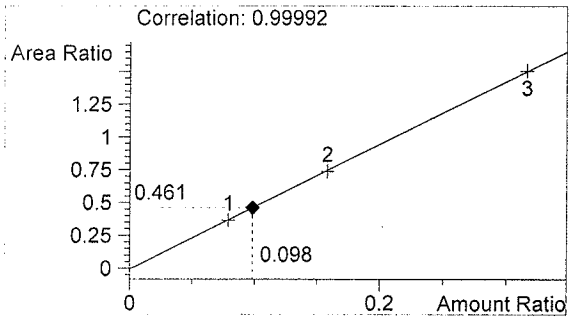
0.10 CTRL LN
Lisa Noble

vial # 8

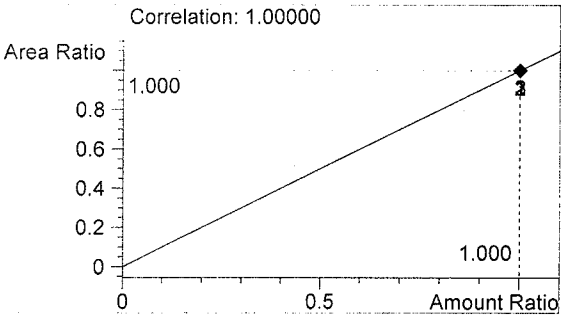


#	Compound	Area	RT
1	ethanol	681	1.112
2	n-propanol	1476	1.952

Totals:



ethanol 0.098 g/100ml



n-propanol 1.000 g/100ml

fn 9/25/07

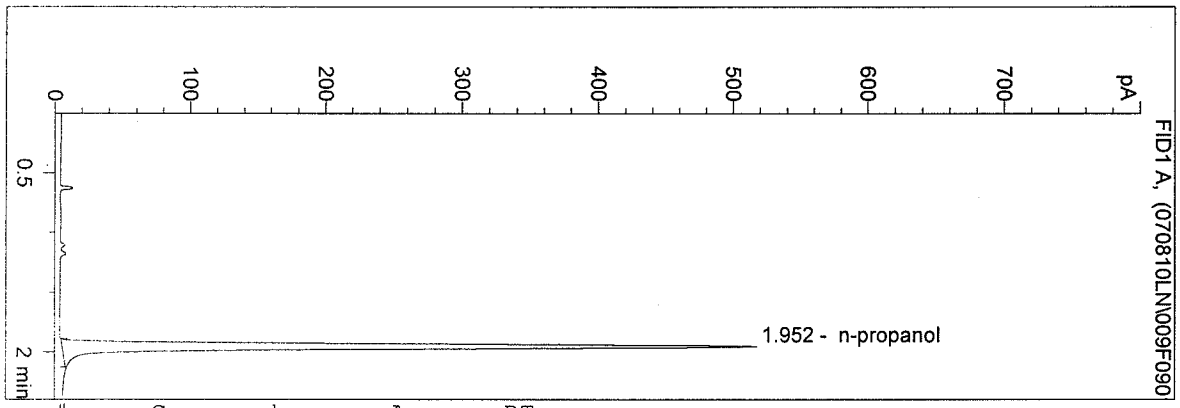
for calibration see Sim solution file 07025 by Justin Knay on 8/10/07.

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/10/2007 11:07:09 AM
Instrument 5
DB-ALC2

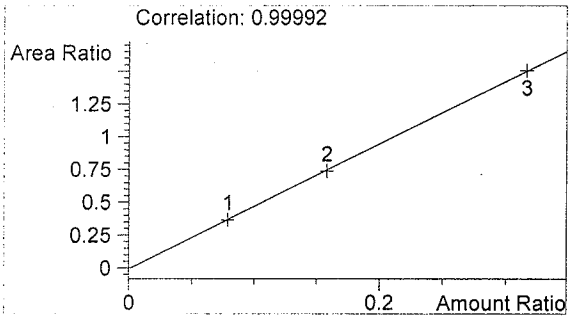
BLANK
Lisa Noble

vial # 9



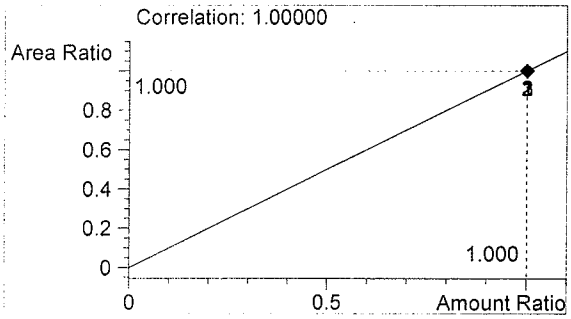
#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1530	1.952

Totals:



ethanol 0.000 g/100ml

9/25/07



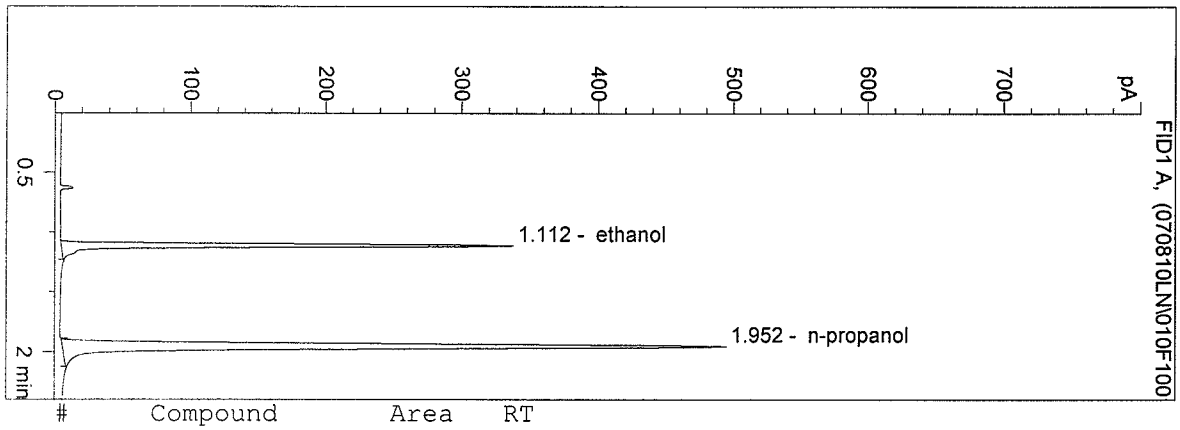
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/10/2007 11:10:09 AM
Instrument 5
DB-ALC2

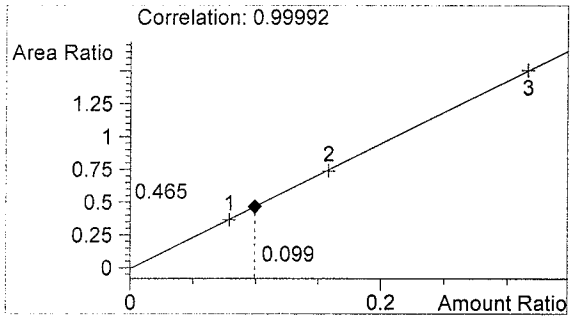
07026-1
Lisa Noble

vial # 10



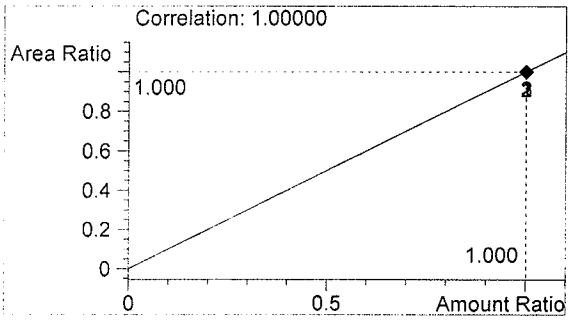
#	Compound	Area	RT
1	ethanol	680	1.112
2	n-propanol	1462	1.952

Totals:



ethanol 0.099 g/100ml

fu 9/25/07



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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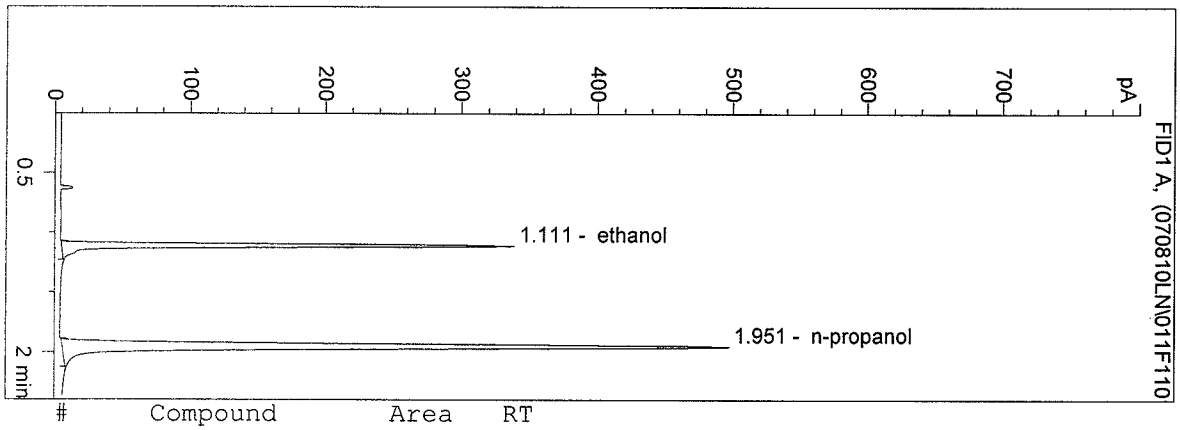
Instrument 5
DB-ALC2

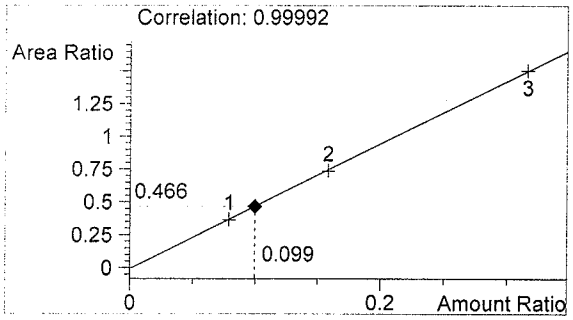
07026-2
Lisa Noble

vial # 11



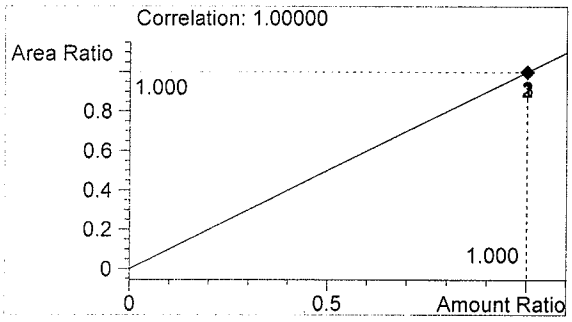
#	Compound	Area	RT
1	ethanol	685	1.111
2	n-propanol	1469	1.951

Totals:



ethanol 0.099 g/100ml

9/25/07



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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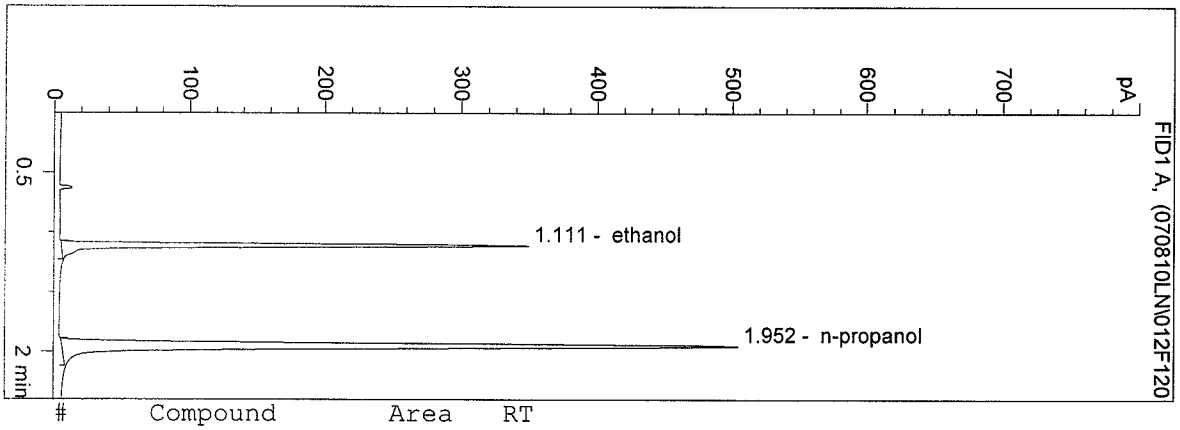
Instrument 5
DB-ALC2

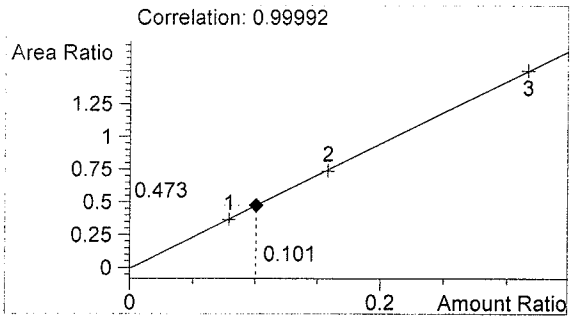
07026-3
Lisa Noble

vial # 12



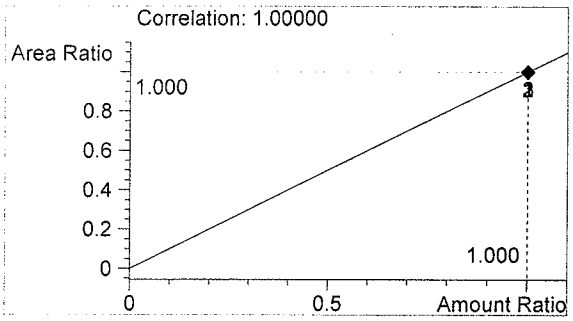
#	Compound	Area	RT
1	ethanol	705	1.111
2	n-propanol	1491	1.952

Totals:



ethanol 0.101 g/100ml

fu 9/25/07



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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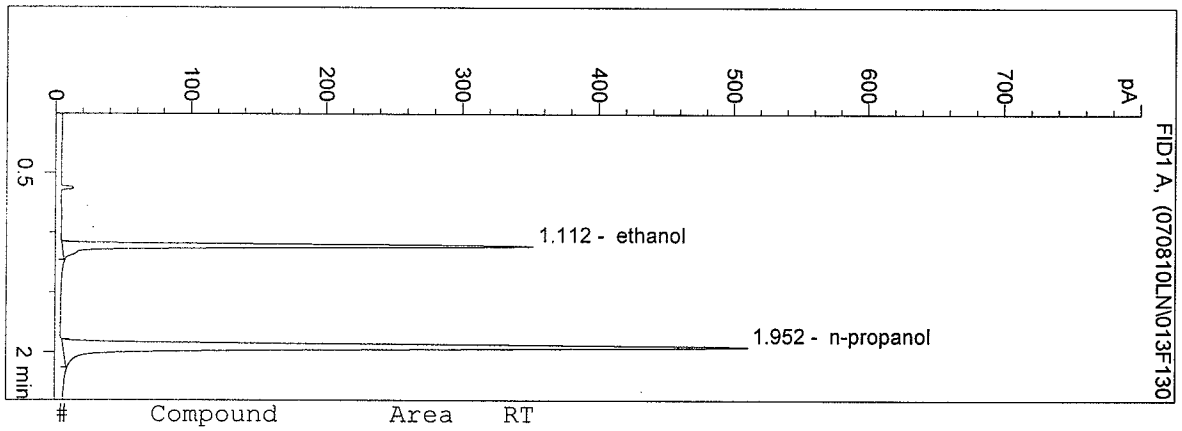
Instrument 5
DB-ALC2

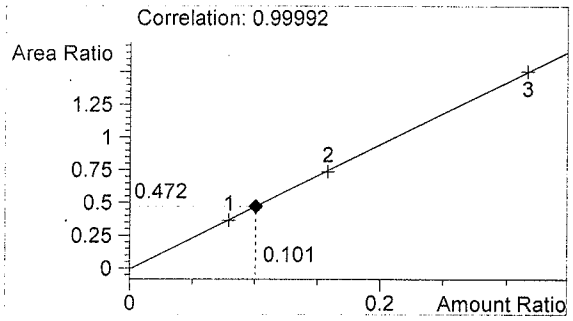
07026-4
Lisa Noble

vial # 13



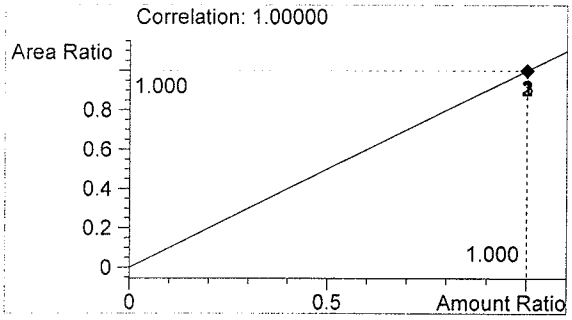
#	Compound	Area	RT
1	ethanol	711	1.112
2	n-propanol	1509	1.952

Totals:



ethanol 0.101 g/100ml

9/25/07



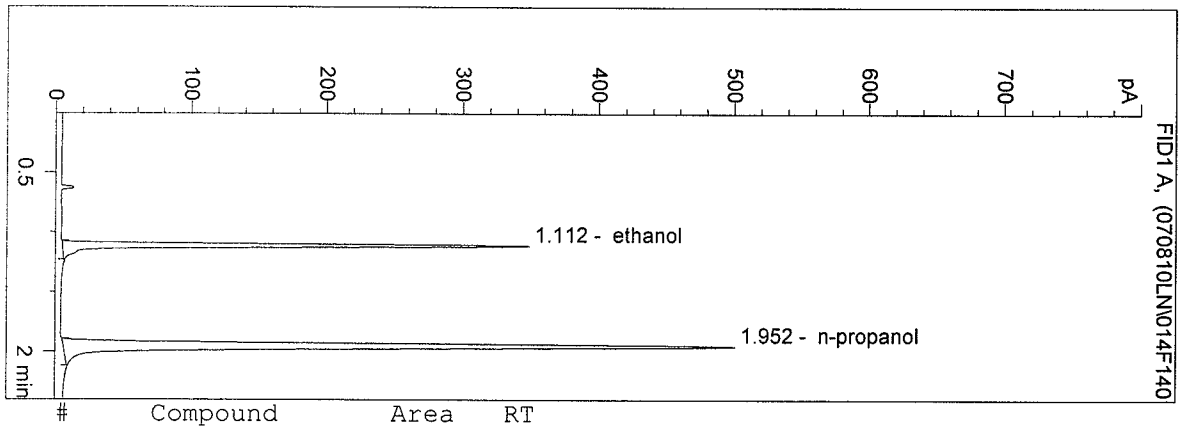
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/10/2007 11:22:08 AM
Instrument 5
DB-ALC2

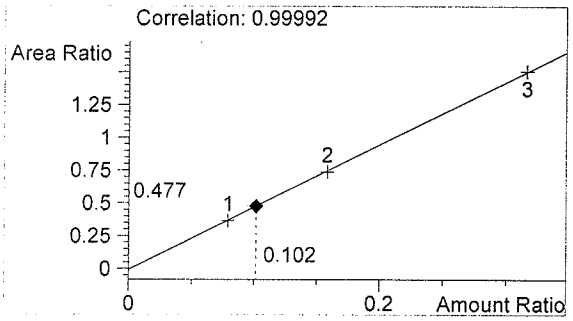
07026-5
Lisa Noble

vial # 14



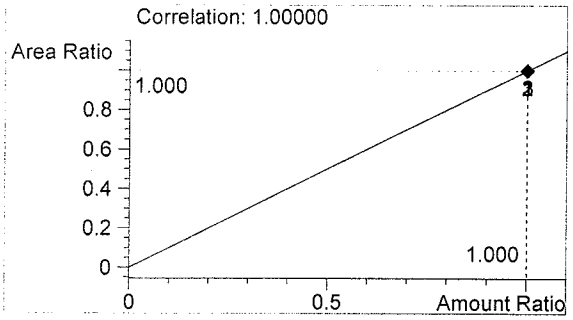
#	Compound	Area	RT
1	ethanol	704	1.112
2	n-propanol	1478	1.952

Totals:



ethanol 0.102 g/100ml

fn 9/25/07



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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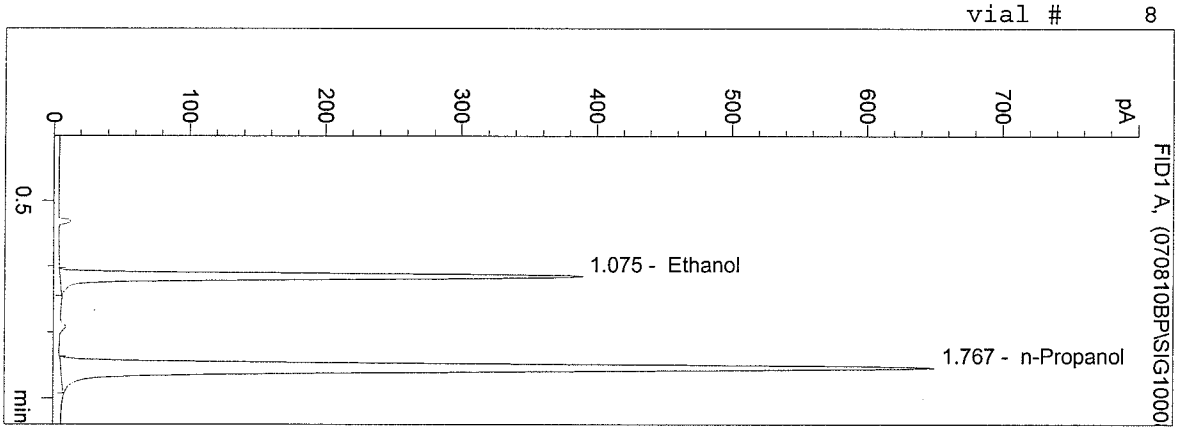
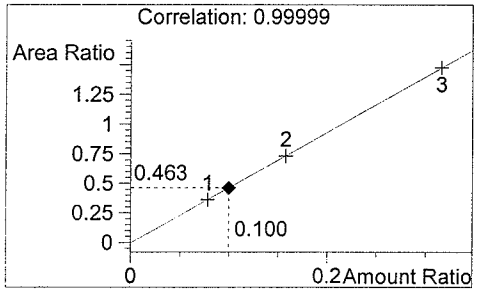
8/10/2007 2:42:36 PM
Instrument 1
DB ALC 1

SIM 07026-1
Brianna Peterson

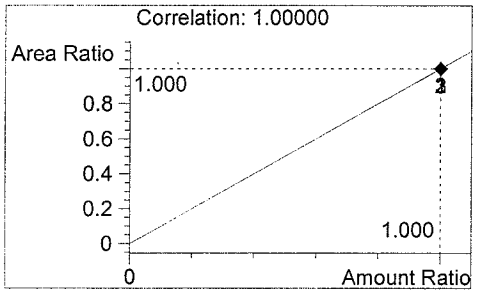
vial # 8



#	Compound	Area	RT
1	Ethanol	1191	1.075
2	n-Propanol	2571	1.767
Tot			



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

BP
9.25.07

calibration data with case ST07061-73
BP 9.27.07

WASHINGTON STATE TOXICOLOGY LABORATORY

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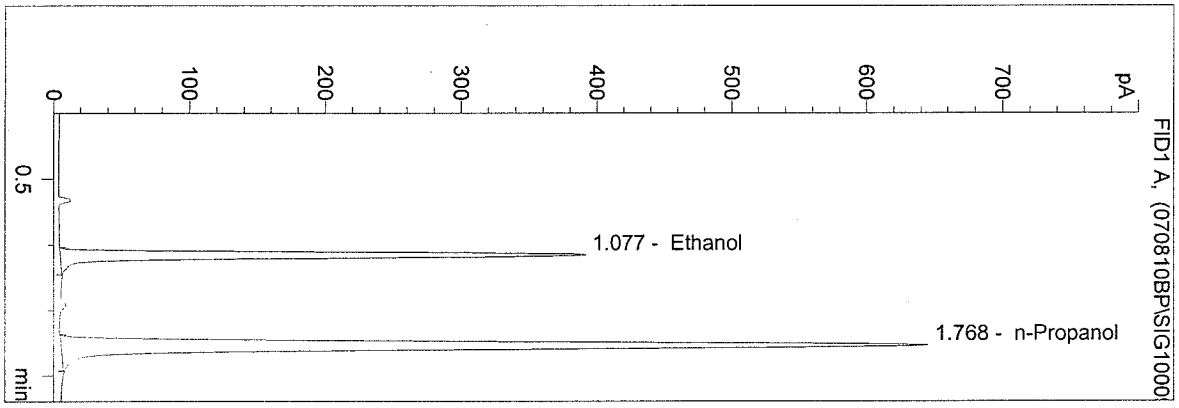
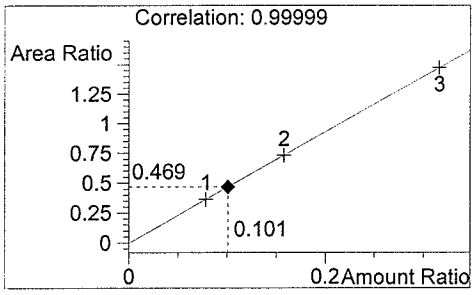
8/10/2007 2:45:40 PM
Instrument 1
DB ALC 1

SIM 07026-2
Brianna Peterson

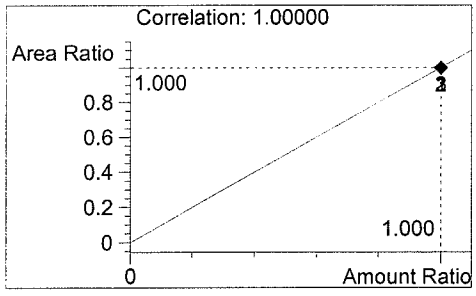
vial # 9



#	Compound	Area	RT
1	Ethanol	1195	1.077
2	n-Propanol	2548	1.768
Tot			



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

BP
9.25.07

WASHINGTON STATE TOXICOLOGY LABORATORY

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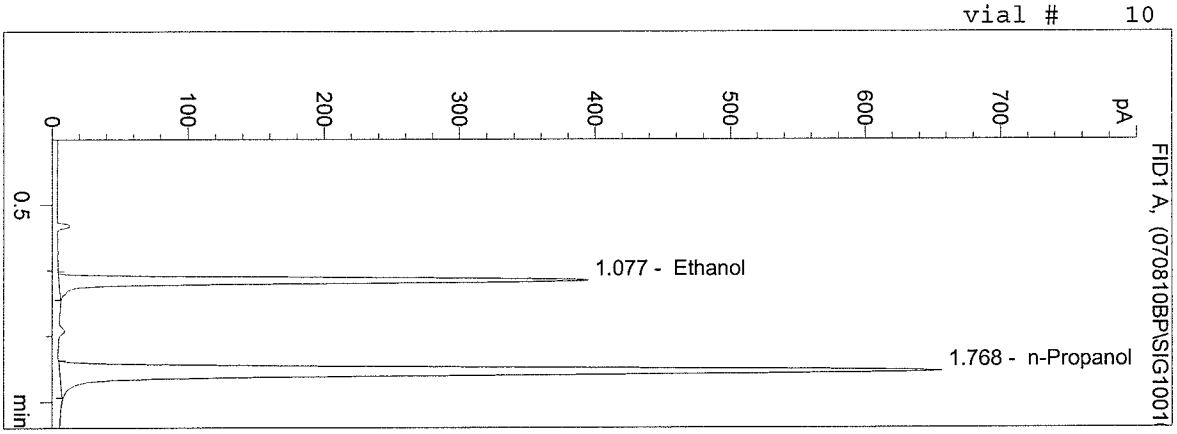
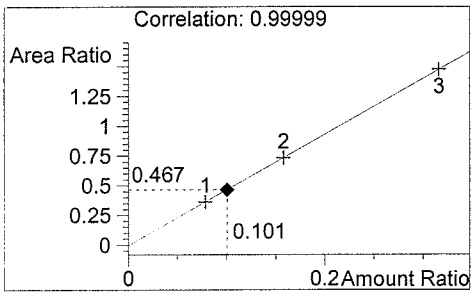
8/10/2007 2:48:45 PM
Instrument 1
DB ALC 1

SIM 07026-3
Brianna Peterson

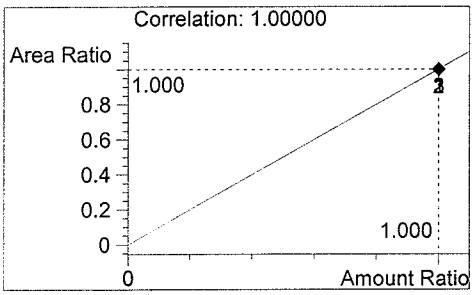
vial # 10



#	Compound	Area	RT
1	Ethanol	1210	1.077
2	n-Propanol	2592	1.768
Tot			



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

BP
9.25.07

WASHINGTON STATE TOXICOLOGY LABORATORY

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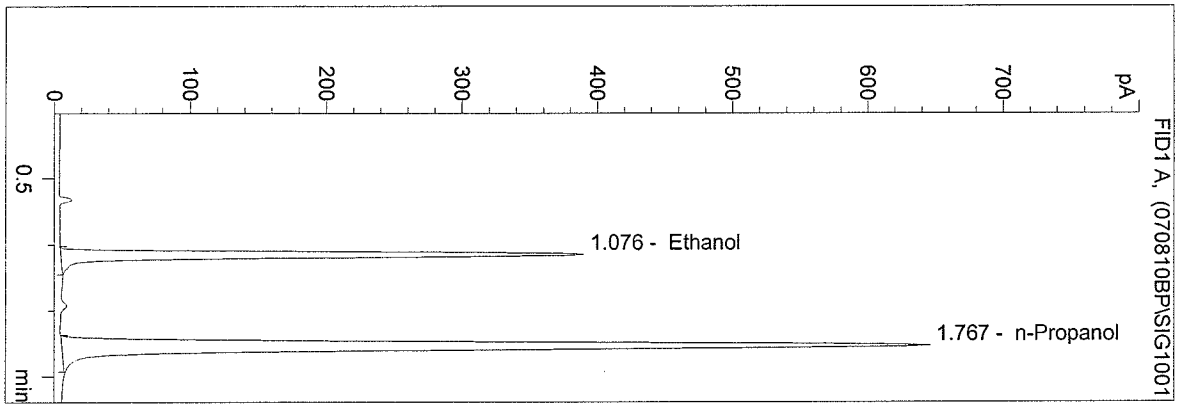
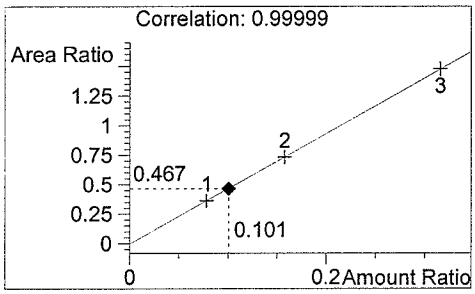
Instrument 1
DB ALC 1

SIM 07026-4
Brianna Peterson

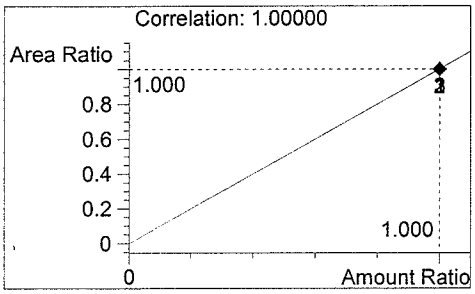
vial # 11



#	Compound	Area	RT
1	Ethanol	1189	1.076
2	n-Propanol	2546	1.767
Tot			



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

BP
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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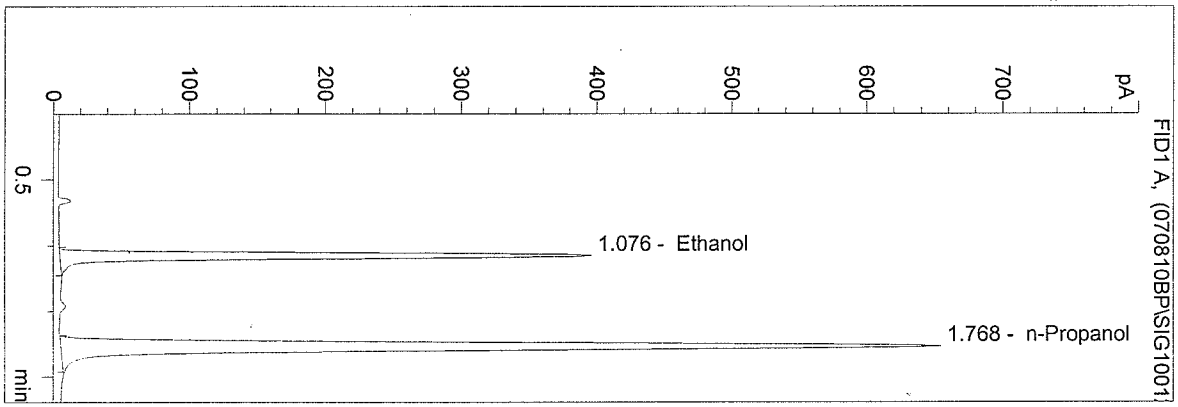
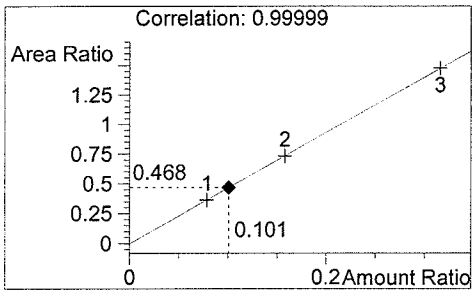
Instrument 1
DB ALC 1

SIM 07026-5
Brianna Peterson

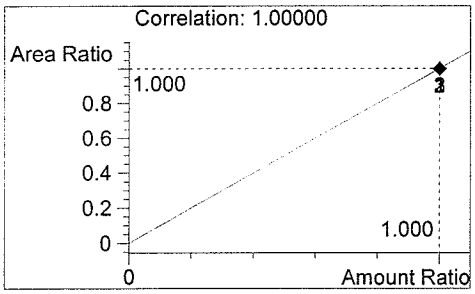
vial # 12



#	Compound	Area	RT
1	Ethanol	1208	1.076
2	n-Propanol	2582	1.768
Tot			



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

BP
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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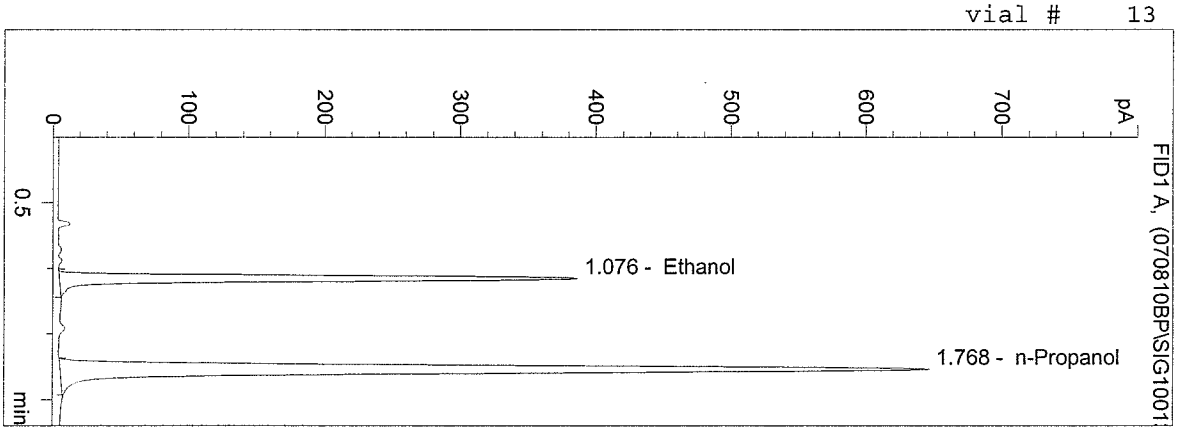
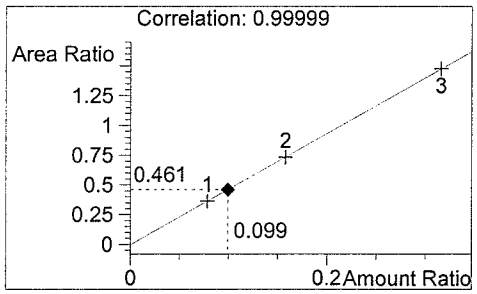
8/10/2007 2:57:59 PM
Instrument 1
DB ALC 1

0.10 CTRL BP
Brianna Peterson

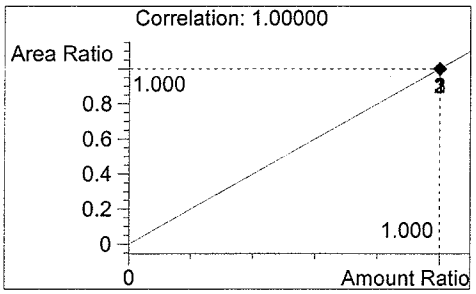
vial # 13



#	Compound	Area	RT
1	Ethanol	1178	1.076
2	n-Propanol	2553	1.768
Tot			



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

BP
9.25.07

WASHINGTON STATE TOXICOLOGY LABORATORY

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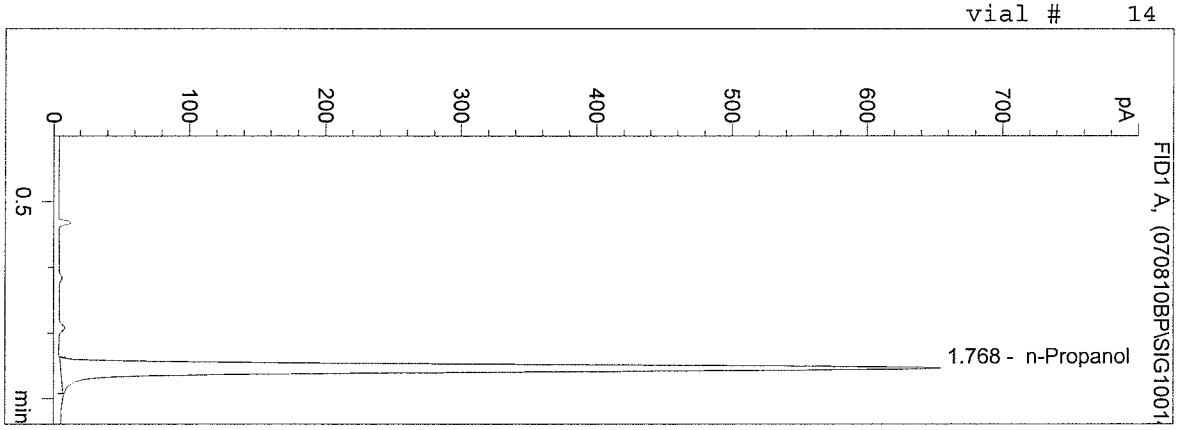
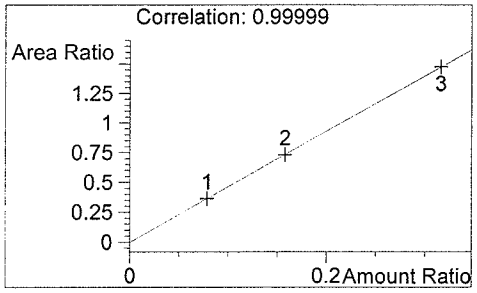
Instrument 1
DB ALC 1

BLANK
Brianna Peterson

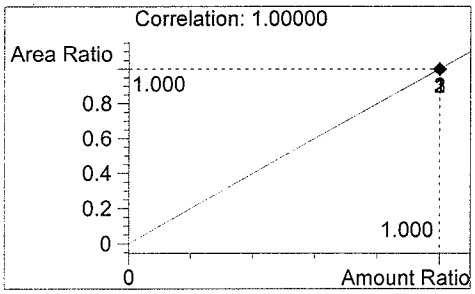
vial # 14



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2581	1.768
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

BP
9.25.07

WASHINGTON STATE TOXICOLOGY LABORATORY

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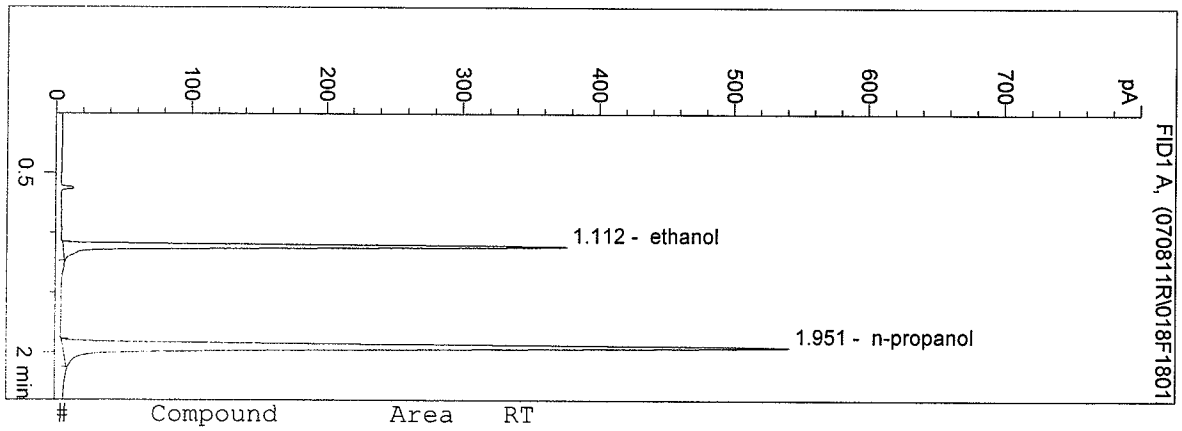
8/11/2007 4:59:42 PM
Instrument 5
DB-ALC2

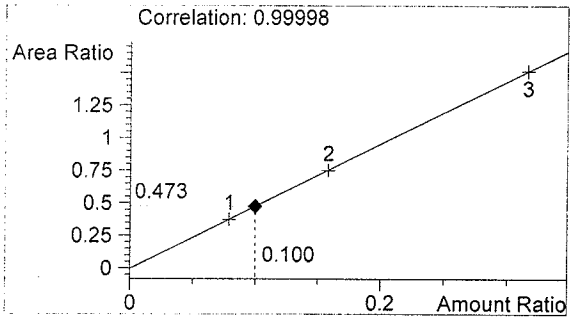
Sim Sol 07026-1
Estuardo J. Miranda

vial # 18



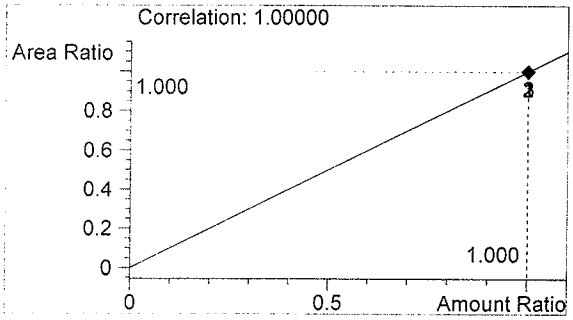
#	Compound	Area	RT
1	ethanol	758	1.112
2	n-propanol	1602	1.951

Totals:



ethanol 0.100 g/100ml

EM
9-25-07



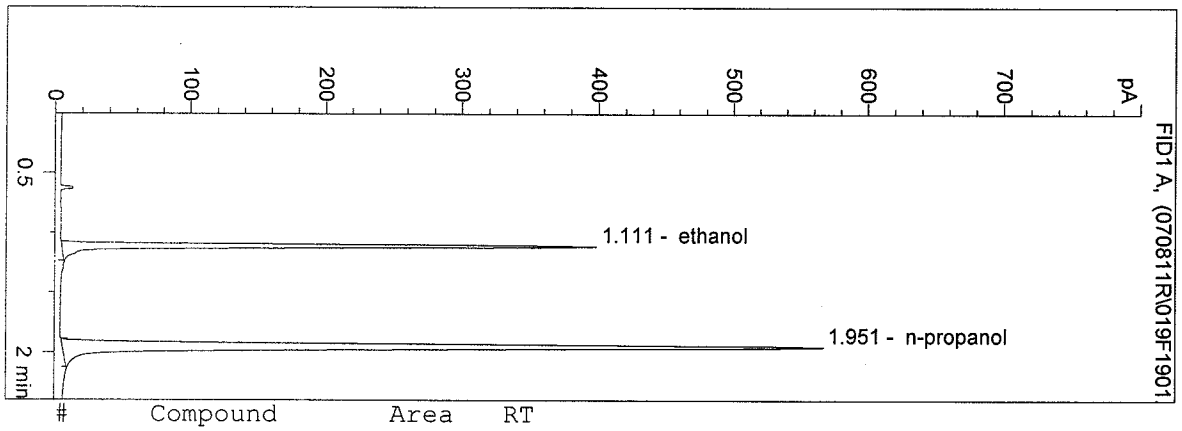
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/11/2007 5:02:48 PM
Instrument 5
DB-ALC2

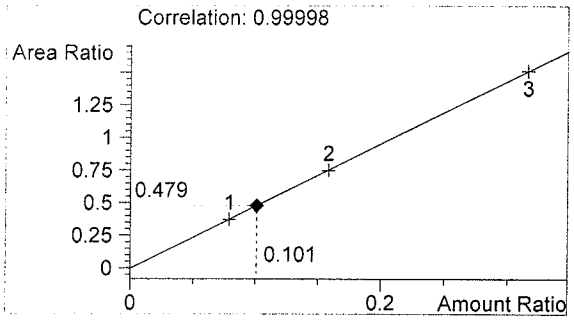
Sim Sol 07026-2
Estuardo J. Miranda

vial # 19



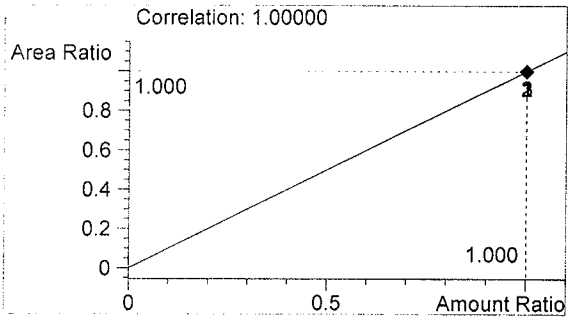
#	Compound	Area	RT
1	ethanol	804	1.111
2	n-propanol	1678	1.951

Totals:



ethanol 0.101 g/100ml

EM
9-25-07



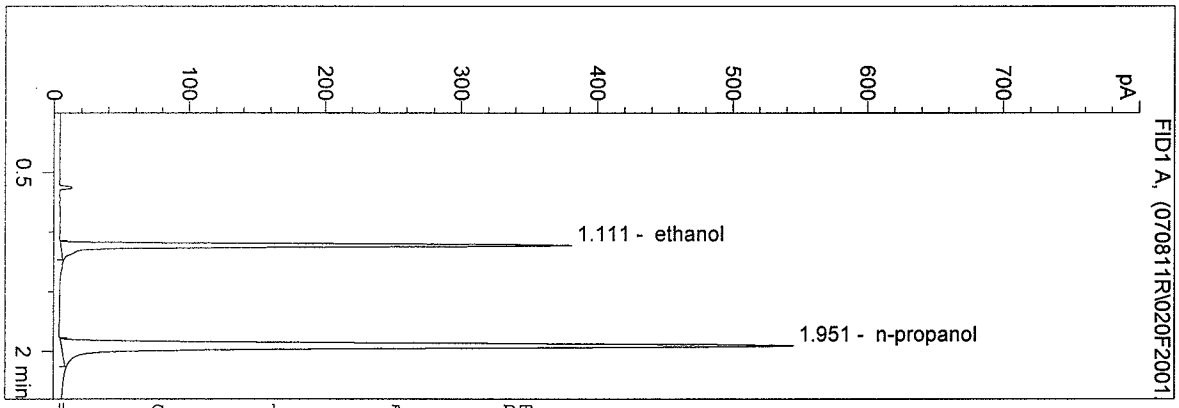
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/11/2007 5:05:47 PM
Instrument 5
DB-ALC2

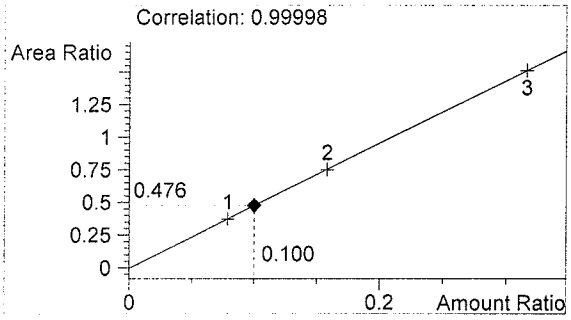
Sim Sol 07026-3
Estuardo J. Miranda

vial # 20



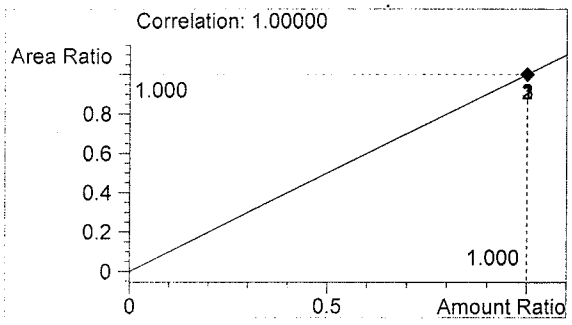
#	Compound	Area	RT
1	ethanol	768	1.111
2	n-propanol	1614	1.951

Totals:



ethanol 0.100 g/100ml

FEM 9-25-07



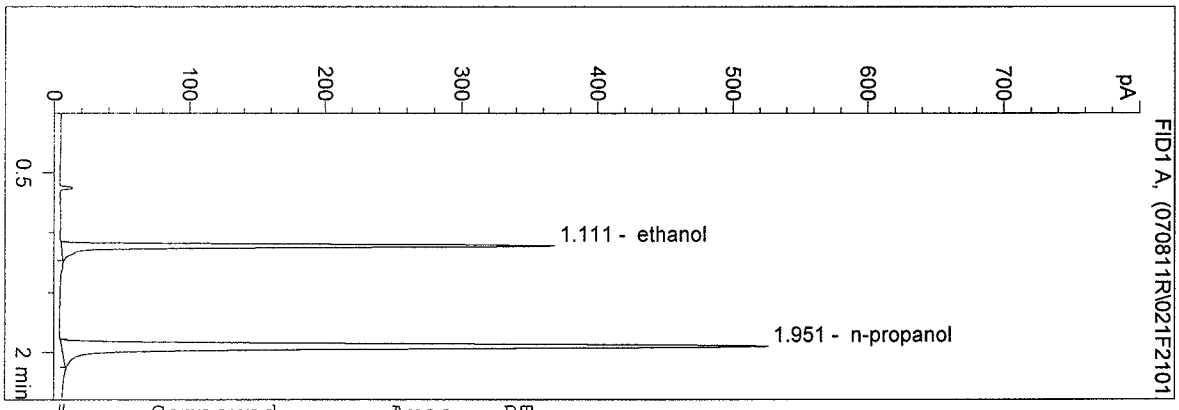
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/11/2007 5:08:32 PM
Instrument 5
DB-ALC2

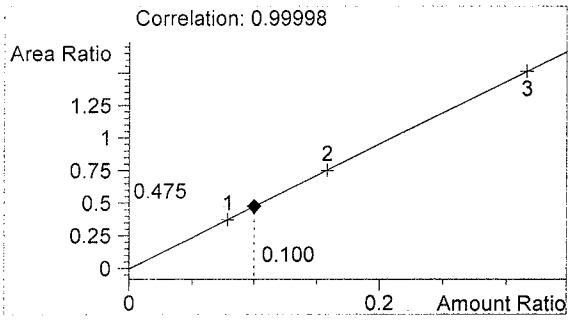
Sim Sol 07026-4
Estuardo J. Miranda

vial # 21



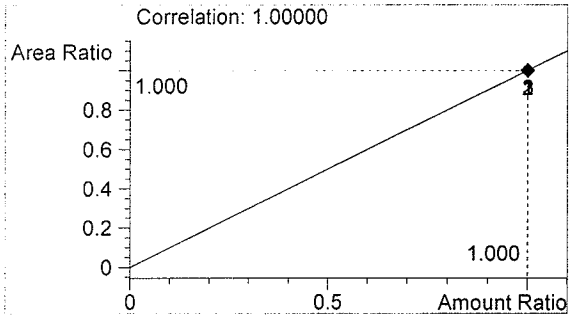
#	Compound	Area	RT
1	ethanol	739	1.111
2	n-propanol	1556	1.951

Totals:



ethanol 0.100 g/100ml

EM 9-25-07



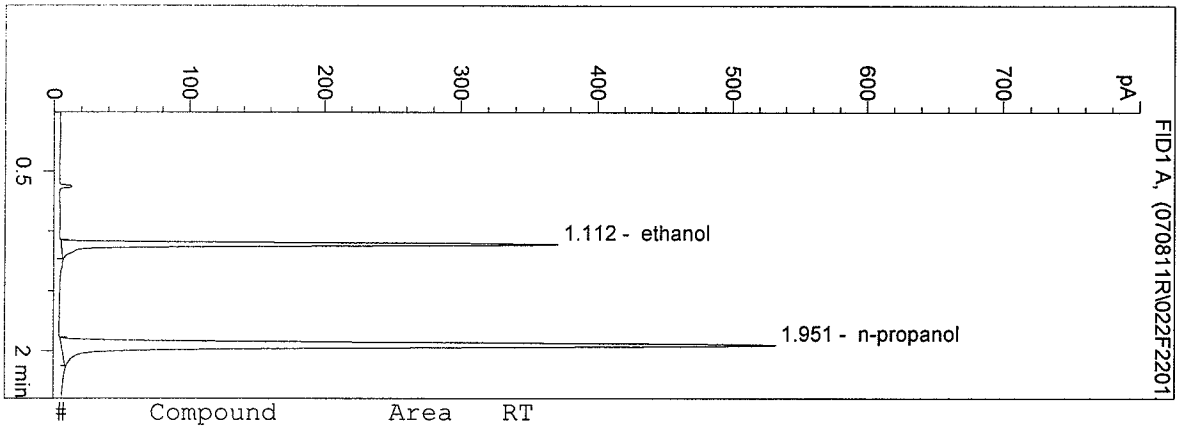
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/11/2007 5:11:41 PM
Instrument 5
DB-ALC2

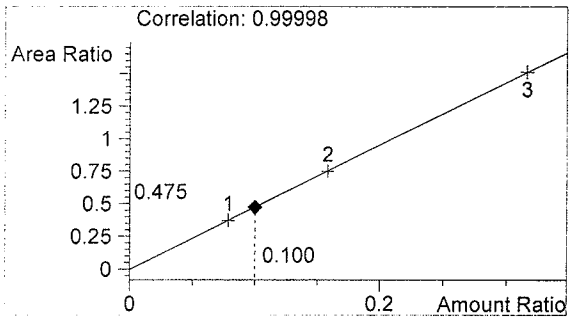
Sim Sol 07026-5
Estuardo J. Miranda

vial # 22



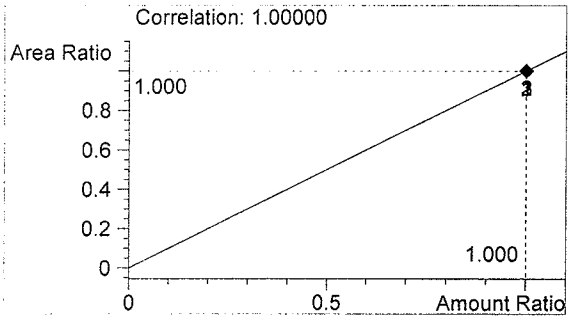
#	Compound	Area	RT
1	ethanol	748	1.112
2	n-propanol	1576	1.951

Totals:



ethanol 0.100 g/100ml

EM 9-25-07



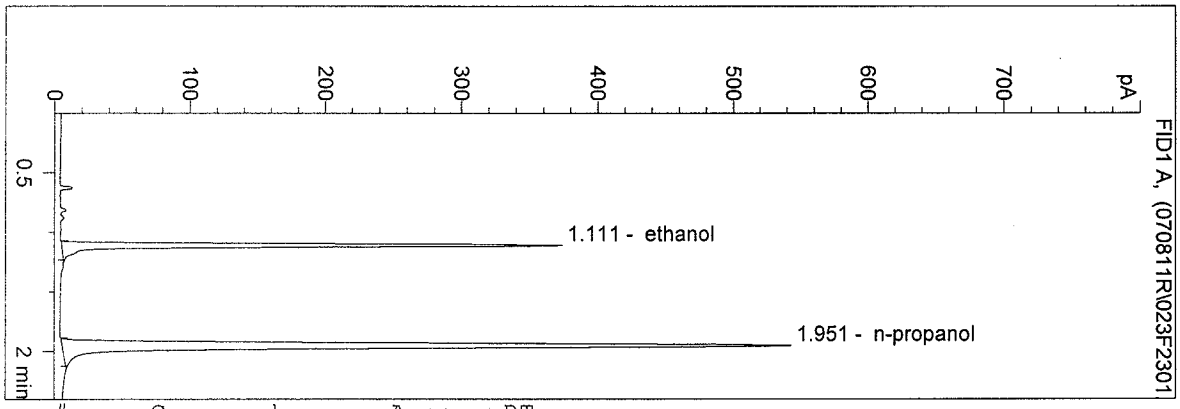
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/11/2007 5:14:46 PM
Instrument 5
DB-ALC2

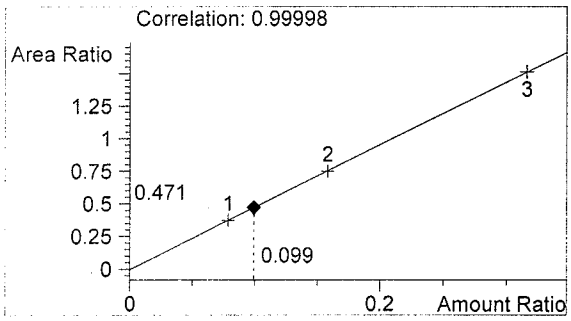
0.100 CONTROL-EM
Estuardo J. Miranda

vial # 23



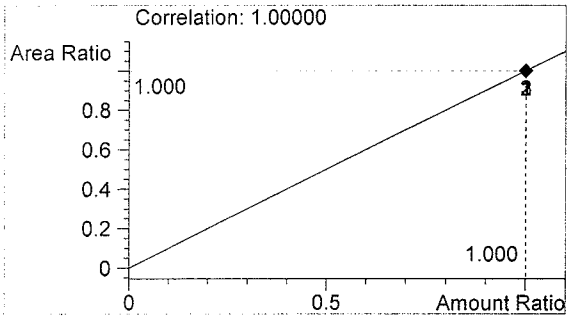
#	Compound	Area	RT
1	ethanol	755	1.111
2	n-propanol	1604	1.951

Totals:



ethanol 0.099 g/100ml

EM
01-25-07



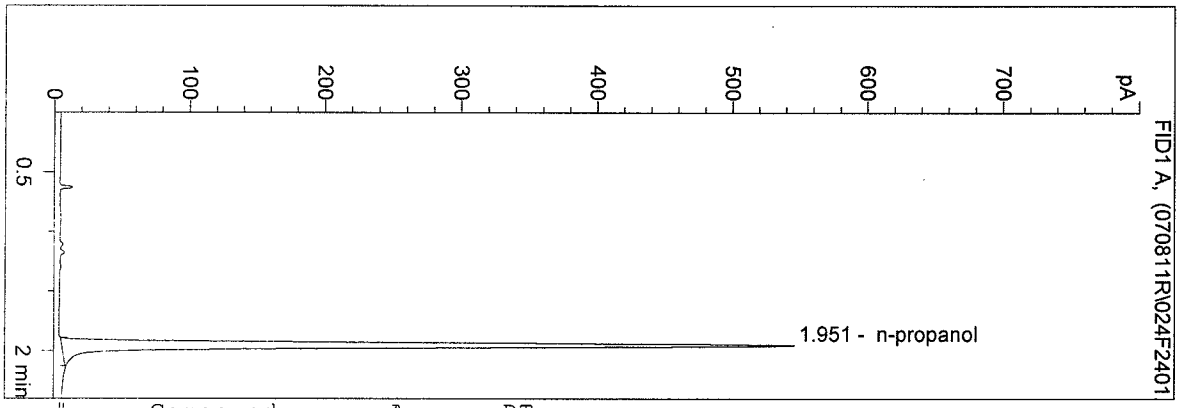
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/11/2007 5:17:46 PM
Instrument 5
DB-ALC2

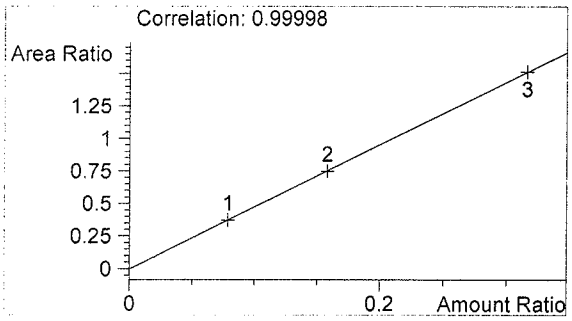
BLANK
Estuardo J. Miranda

vial # 24



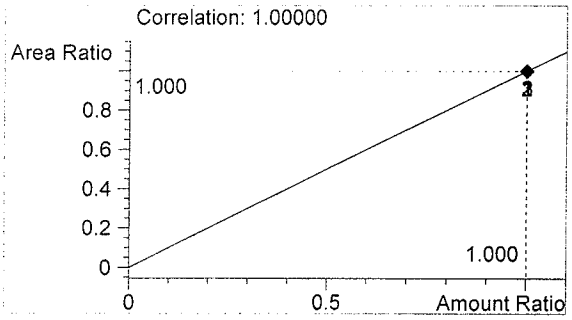
#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1612	1.951

Totals:



ethanol 0.000 g/100ml

EM
9-25-07



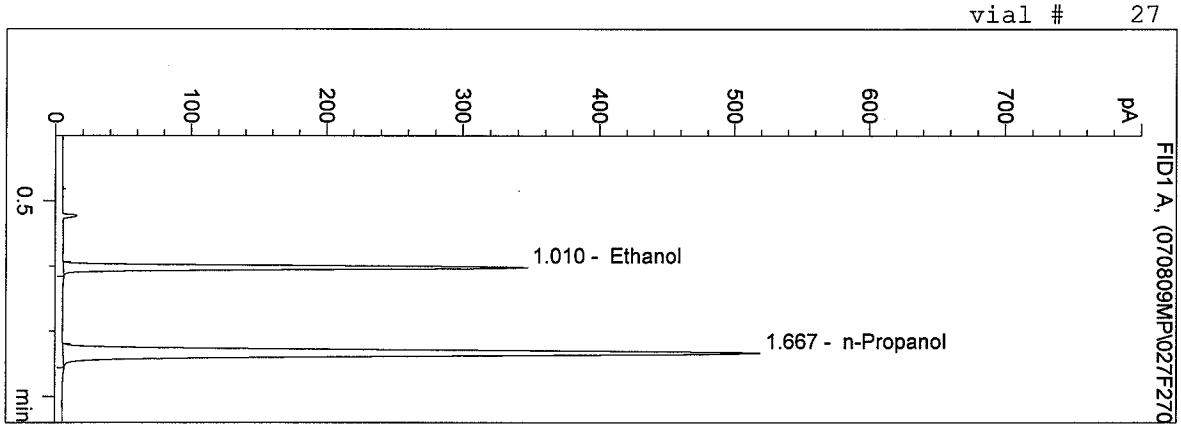
n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

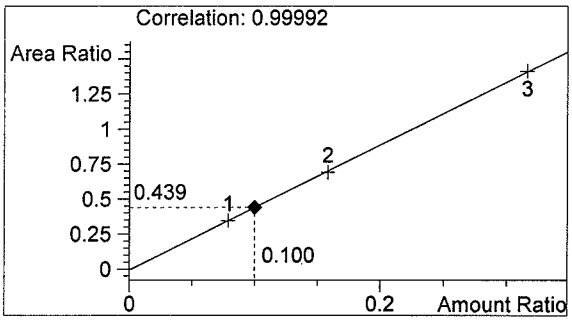
D:\HPCHEM\1\METHODS\BLDALCO.M
8/9/2007 7:58:13 AM
Instrument 4
DB-ALC1

07026 SIM SOLN
M PEMBERTON

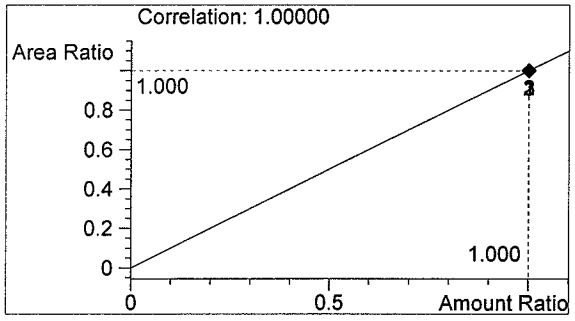
vial # 27



#	Compound	Area	RT
1	Ethanol	714	1.010
2	n-Propanol	1625	1.667
Totals:			



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

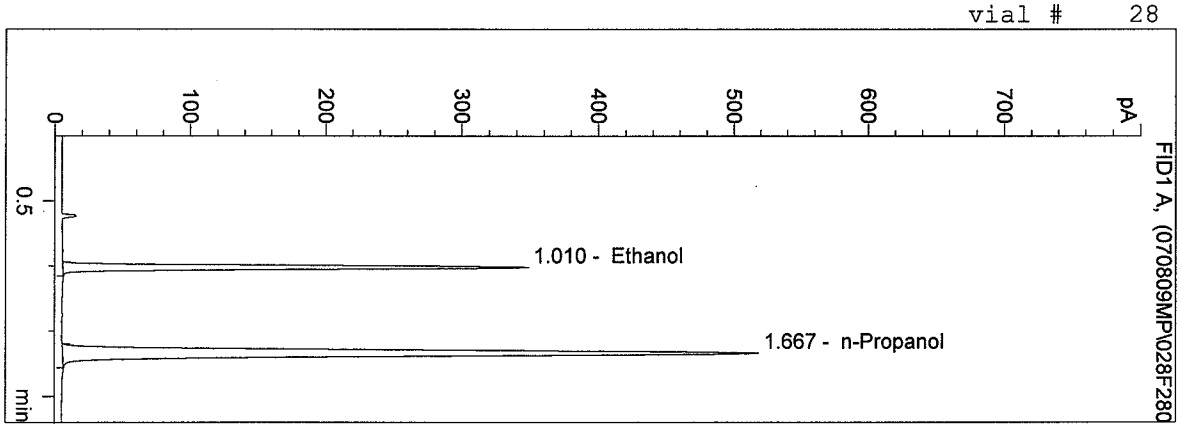
8/9/07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/9/2007 8:01:07 AM
Instrument 4
DB-ALC1

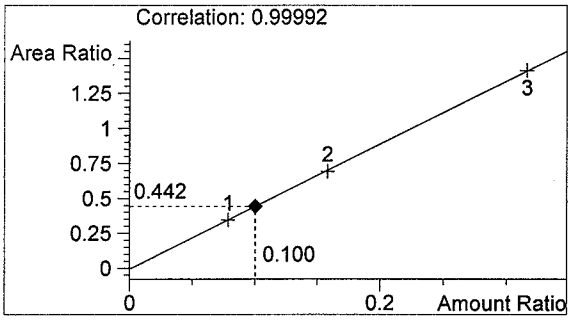
07026 SIM SOLN
M PEMBERTON

vial # 28

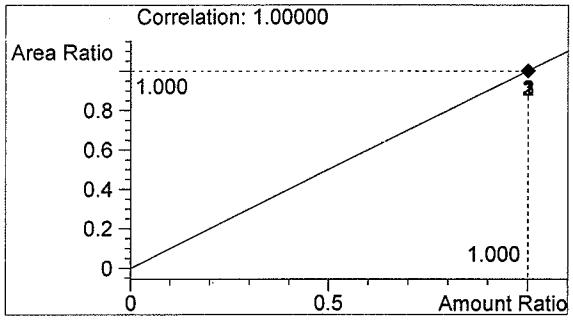


#	Compound	Area	RT
1	Ethanol	718	1.010
2	n-Propanol	1622	1.667

Totals:



Ethanol 0.100 g/100ml



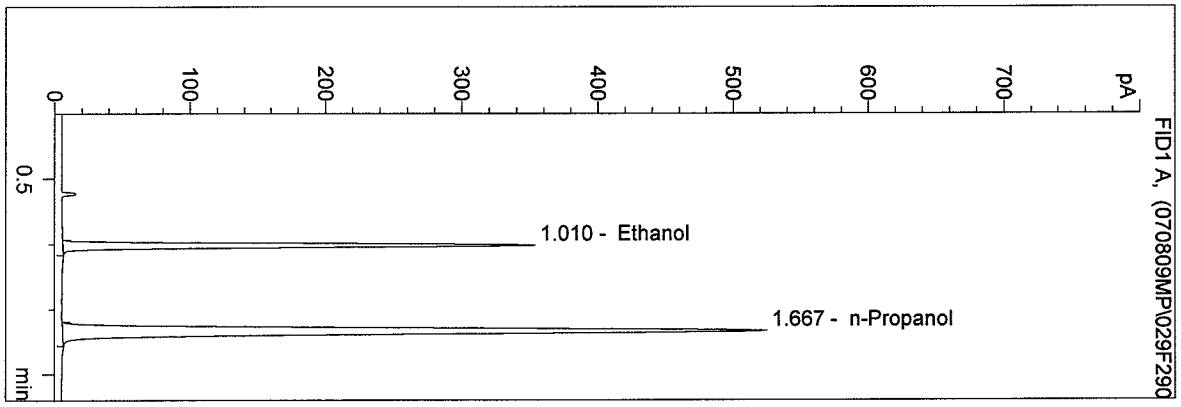
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/9/2007 8:04:00 AM
Instrument 4
DB-ALC1

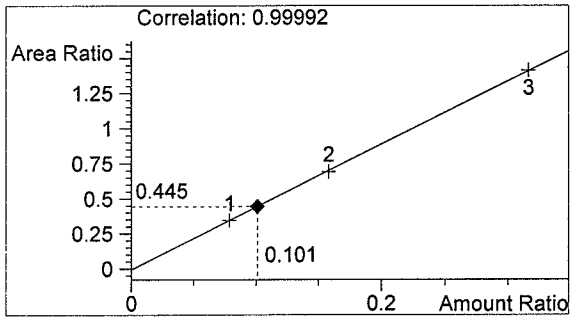
07026 SIM SOLN
M PEMBERTON

vial # 29

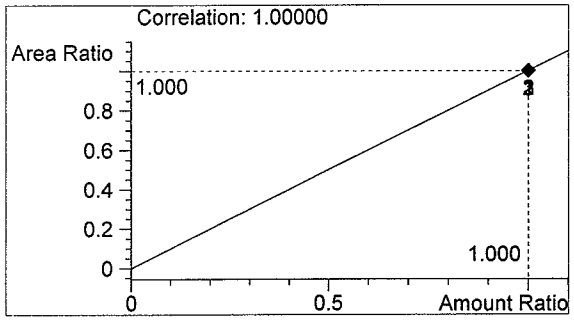


#	Compound	Area	RT
1	Ethanol	731	1.010
2	n-Propanol	1642	1.667

Totals:



Ethanol 0.101 g/100ml



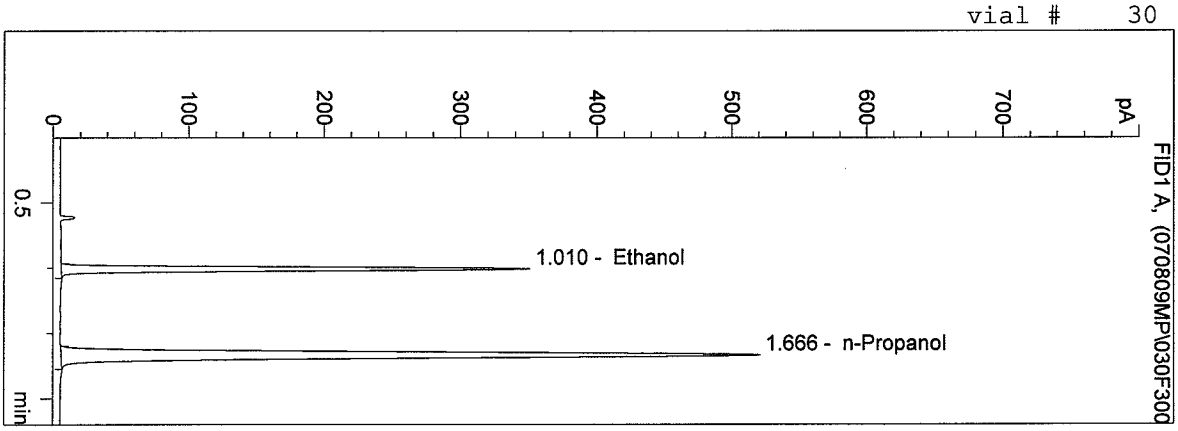
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/9/2007 8:07:23 AM
Instrument 4
DB-ALC1

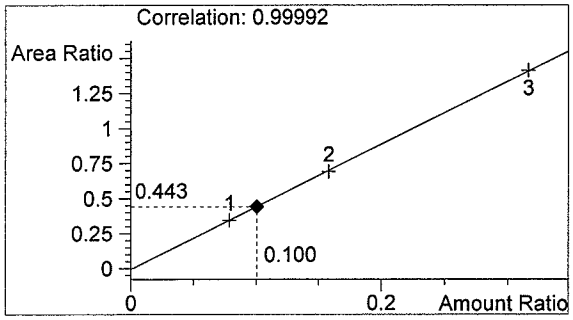
07026 SIM SOLN
M PEMBERTON

vial # 30

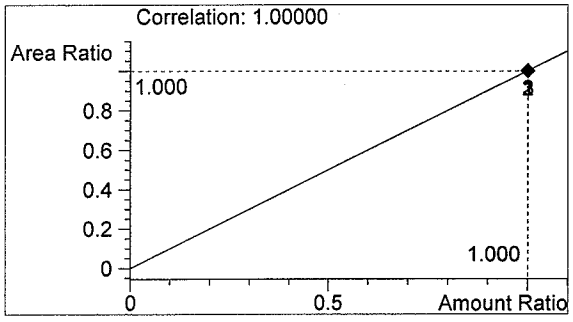


#	Compound	Area	RT
1	Ethanol	721	1.010
2	n-Propanol	1628	1.666

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

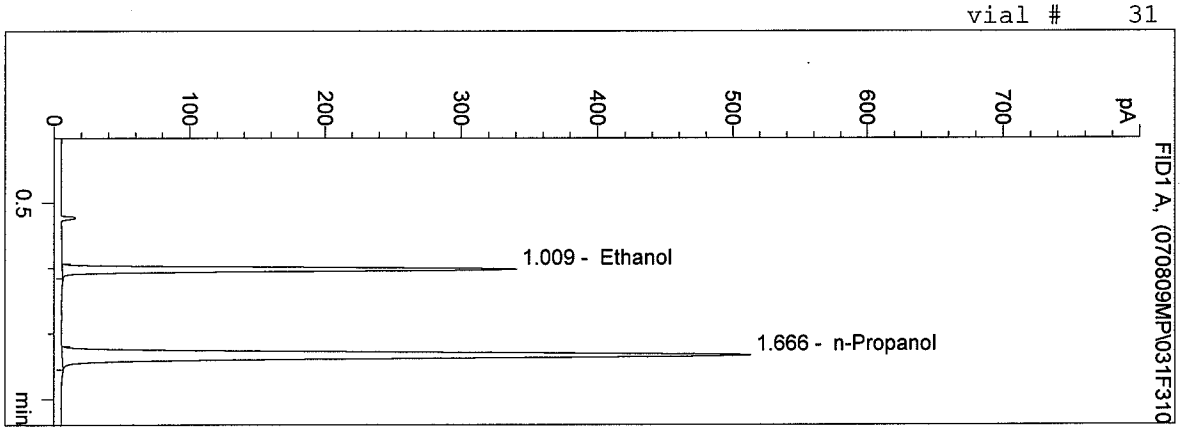
kgf
9/26/07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/9/2007 8:10:11 AM
Instrument 4
DB-ALC1

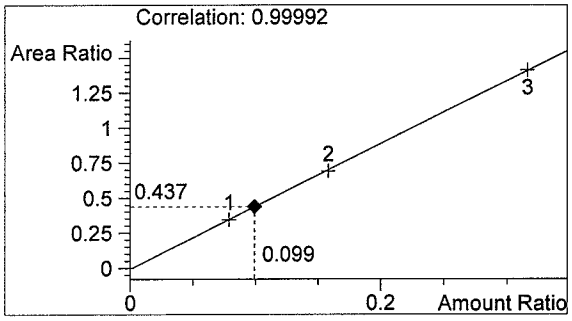
07026 SIM SOLN
M PEMBERTON

vial # 31

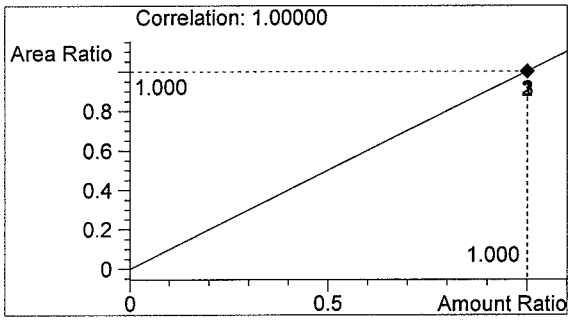


#	Compound	Area	RT
1	Ethanol	702	1.009
2	n-Propanol	1606	1.666

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

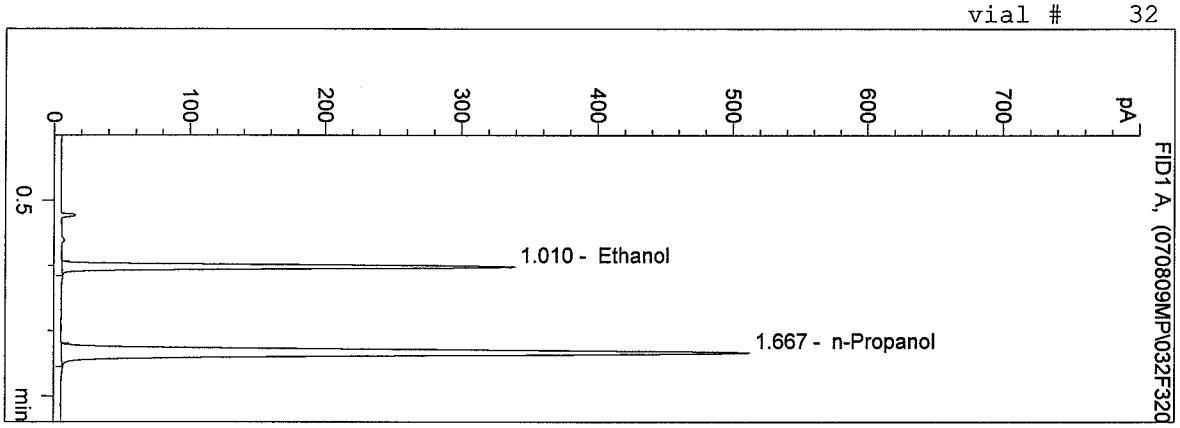
MP 9/26/07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/9/2007 8:13:11 AM
Instrument 4
DB-ALC1

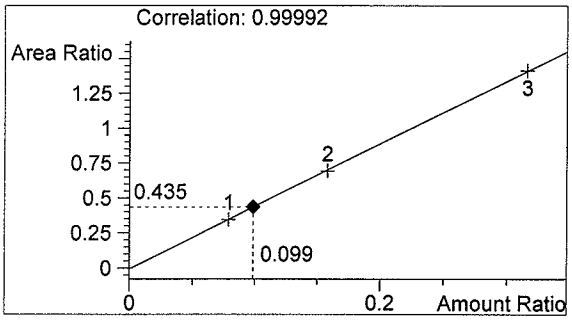
0.10 CONTROL-MP
M PEMBERTON

vial # 32

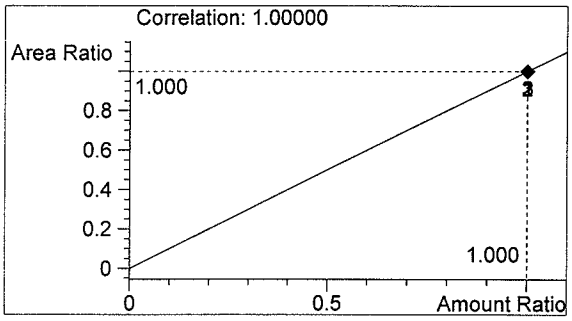


#	Compound	Area	RT
1	Ethanol	698	1.010
2	n-Propanol	1602	1.667

Totals:



Ethanol 0.099 g/100ml



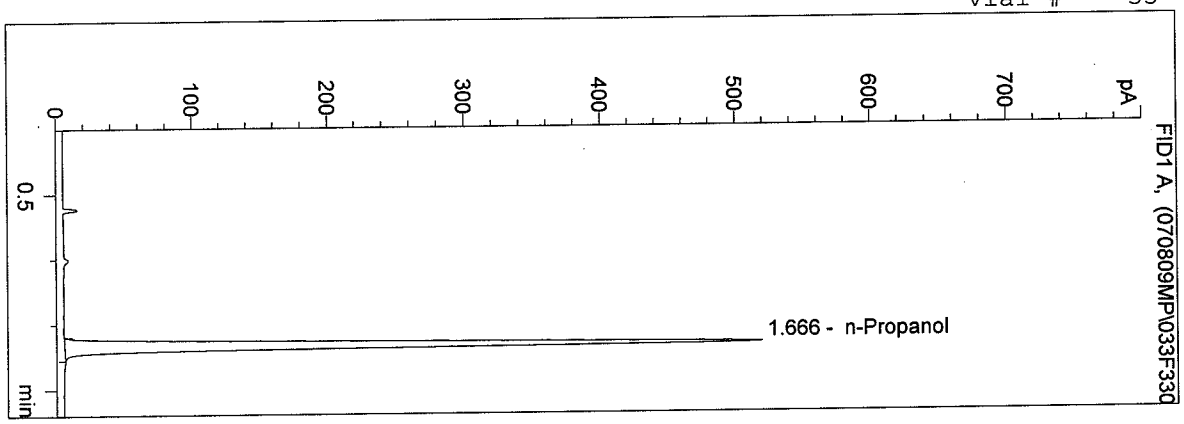
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/9/2007 8:15:55 AM
Instrument 4
DB-ALC1

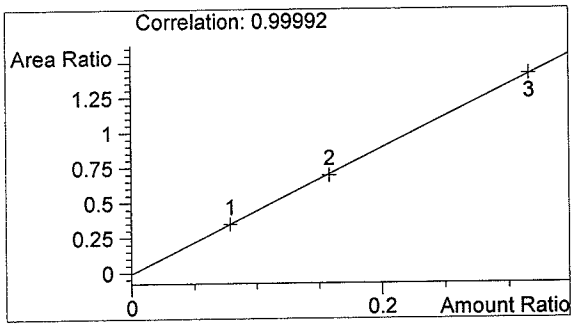
BLK
M PEMBERTON

vial # 33

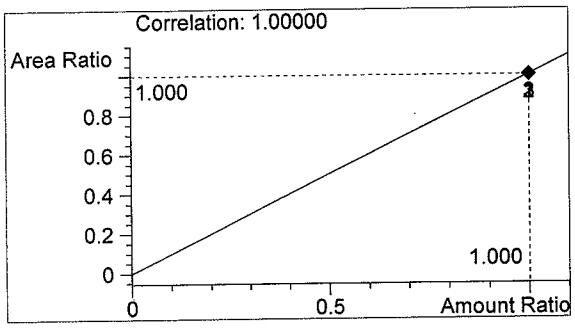


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1626	1.666

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

MP 8/26/08

Sequence Parameters:

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

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO	1	Calib		
5	Vial 5	BLKmp	BLDALCO	1	Ctrl Samp		
6	Vial 6	0.02 std	BLDALCO	1	Sample		
7	Vial 7	0.04 mix std	BLDALCO	1	Sample		
8	Vial 8	0.08 mix std	BLDALCO	1	Sample		
9	Vial 9	0.04 CONTROLmp	BLDALCO	1	Ctrl Samp		
10	Vial 10	0.10 CONTROLmp	BLDALCO	1	Ctrl Samp		
11	Vial 11	0.20 CONTROLmp	BLDALCO	1	Ctrl Samp		
12	Vial 12	BLK	BLDALCO	1	Sample		
13	Vial 13	07024 SIM SOLN	BLDALCO	1	Sample		
14	Vial 14	07024 SIM SOLN	BLDALCO	1	Sample		
15	Vial 15	07024 SIM SOLN	BLDALCO	1	Sample		
16	Vial 16	07024 SIM SOLN	BLDALCO	1	Sample		
17	Vial 17	07024 SIM SOLN	BLDALCO	1	Sample		
18	Vial 18	0.10 CONTROL-MP	BLDALCO	1	Ctrl Samp		
19	Vial 19	BLK	BLDALCO	1	Sample		
20	Vial 20	07025 SIM SOLN	BLDALCO	1	Sample		
21	Vial 21	07025 SIM SOLN	BLDALCO	1	Sample		
22	Vial 22	07025 SIM SOLN	BLDALCO	1	Sample		
23	Vial 23	07025 SIM SOLN	BLDALCO	1	Sample		
24	Vial 24	07025 SIM SOLN	BLDALCO	1	Sample		
25	Vial 25	0.10 CONTROL-MP	BLDALCO	1	Ctrl Samp		
26	Vial 26	BLK	BLDALCO	1	Sample		
27	Vial 27	07026 SIM SOLN	BLDALCO	1	Sample		
28	Vial 28	07026 SIM SOLN	BLDALCO	1	Sample		
29	Vial 29	07026 SIM SOLN	BLDALCO	1	Sample		
30	Vial 30	07026 SIM SOLN	BLDALCO	1	Sample		
31	Vial 31	07026 SIM SOLN	BLDALCO	1	Sample		
32	Vial 32	0.10 CONTROL-MP	BLDALCO	1	Ctrl Samp		
33	Vial 33	BLK	BLDALCO	1	Sample		
34	Vial 34	07027 SIM SOLN	BLDALCO	1	Sample		
35	Vial 35	07027 SIM SOLN	BLDALCO	1	Sample		
36	Vial 36	07027 SIM SOLN	BLDALCO	1	Sample		
37	Vial 37	07027 SIM SOLN	BLDALCO	1	Sample		
38	Vial 38	07027 SIM SOLN	BLDALCO	1	Sample		
39	Vial 39	0.10 CONTROL-MP	BLDALCO	1	Ctrl Samp		
40	Vial 40	BLK	BLDALCO	1	Sample		

Data not used
Solution re-made
on 8/9/07
MP

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

Sequence Table (Back Injector):

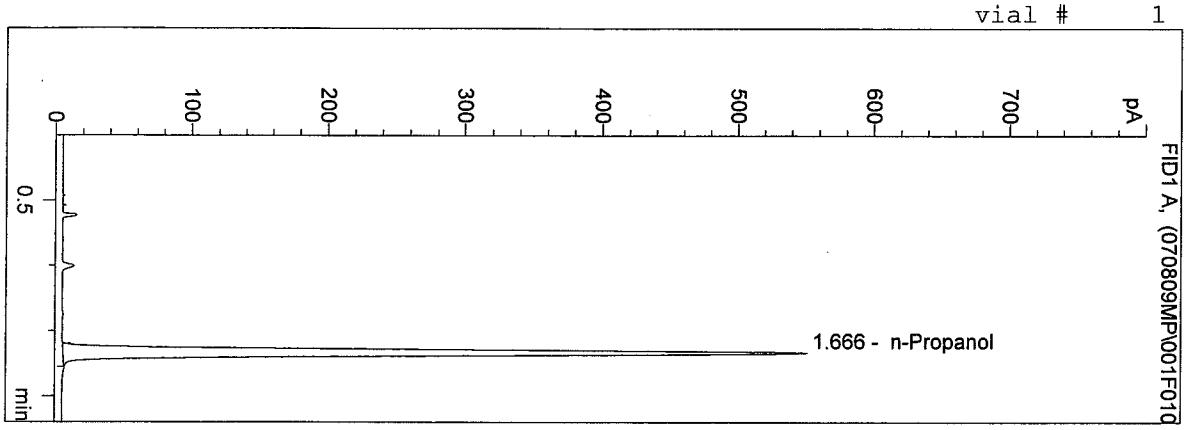
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/9/2007 6:40:19 AM
Instrument 4
DB-ALC1

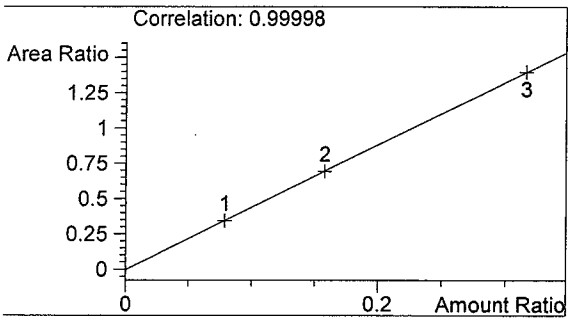
BLANK
M PEMBERTON

vial # 1

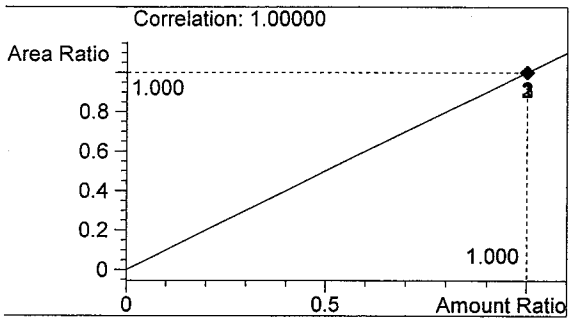


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1729	1.666

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

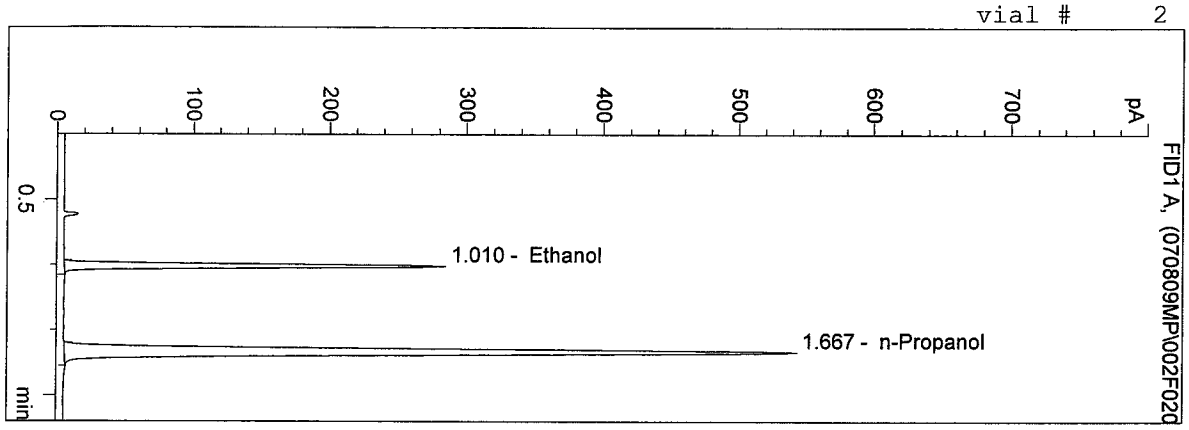
9/17/07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
8/9/2007 6:43:14 AM
Instrument 4
DB-ALC1

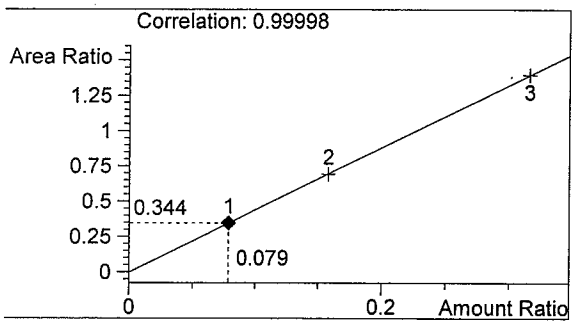
0.079 CAL
M PEMBERTON

vial # 2

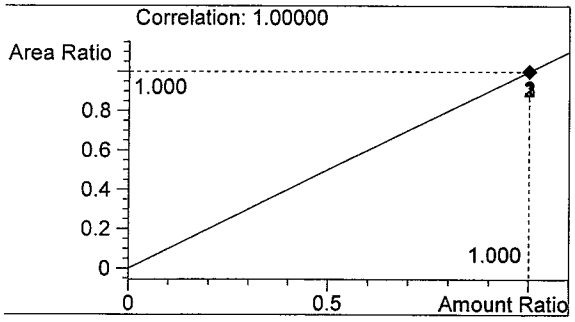


#	Compound	Area	RT
1	Ethanol	585	1.010
2	n-Propanol	1700	1.667

Totals:



Ethanol 0.079 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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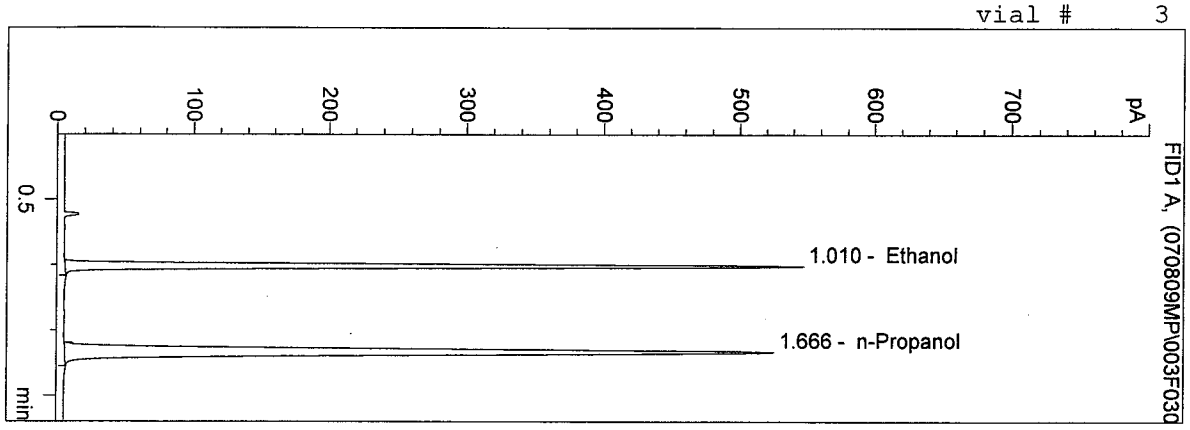
8/9/2007 6:45:51 AM
Instrument 4
DB-ALC1

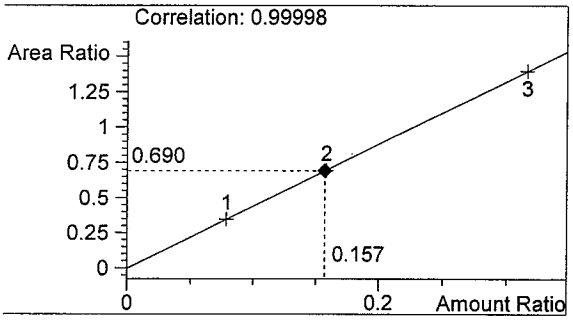
0.158 CAL
M PEMBERTON

vial # 3

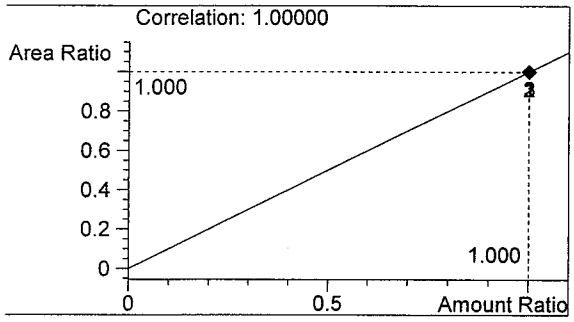


#	Compound	Area	RT
1	Ethanol	1135	1.010
2	n-Propanol	1645	1.666

Totals:



Ethanol 0.157 g/100ml



n-Propanol 1.000 g/100ml

9/26/07

WASHINGTON STATE TOXICOLOGY LABORATORY

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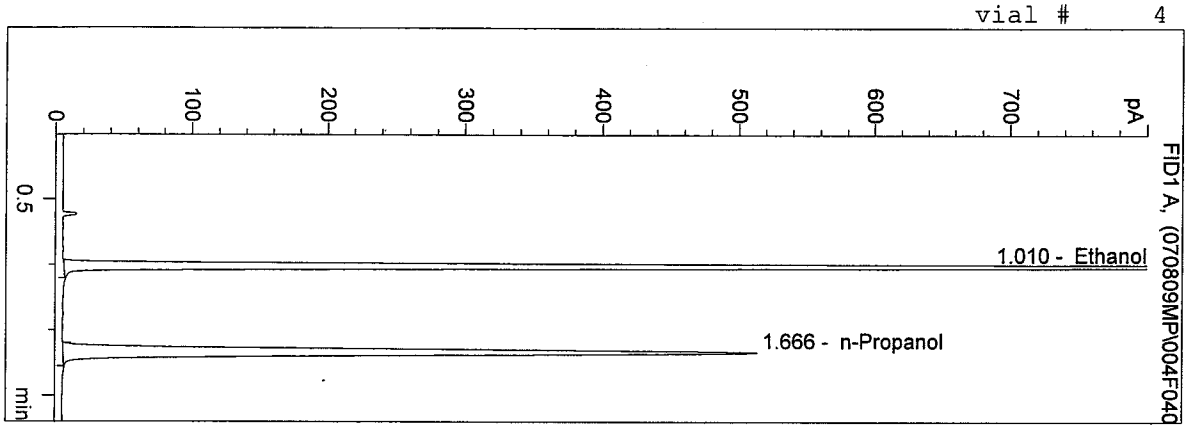
8/9/2007 6:48:40 AM
Instrument 4
DB-ALC1

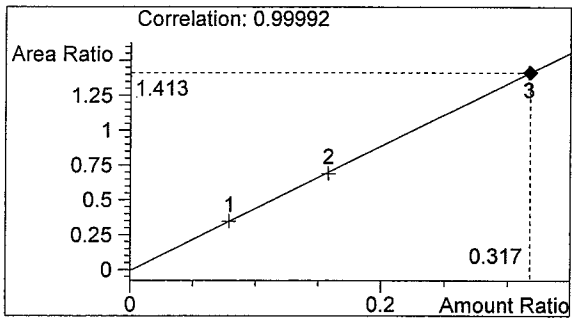
0.316 CAL
M PEMBERTON

vial # 4

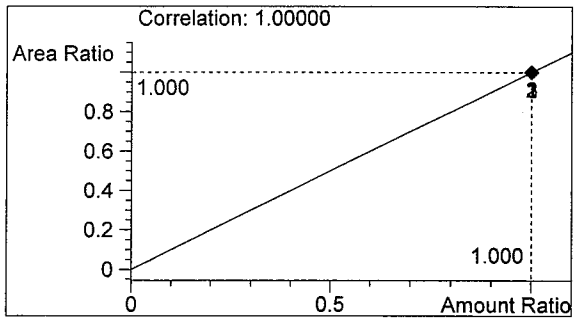


#	Compound	Area	RT
1	Ethanol	2273	1.010
2	n-Propanol	1609	1.666

Totals:



Ethanol 0.317 g/100ml



n-Propanol 1.000 g/100ml

bd
9/26/08

WASHINGTON STATE TOXICOLOGY LABORATORY

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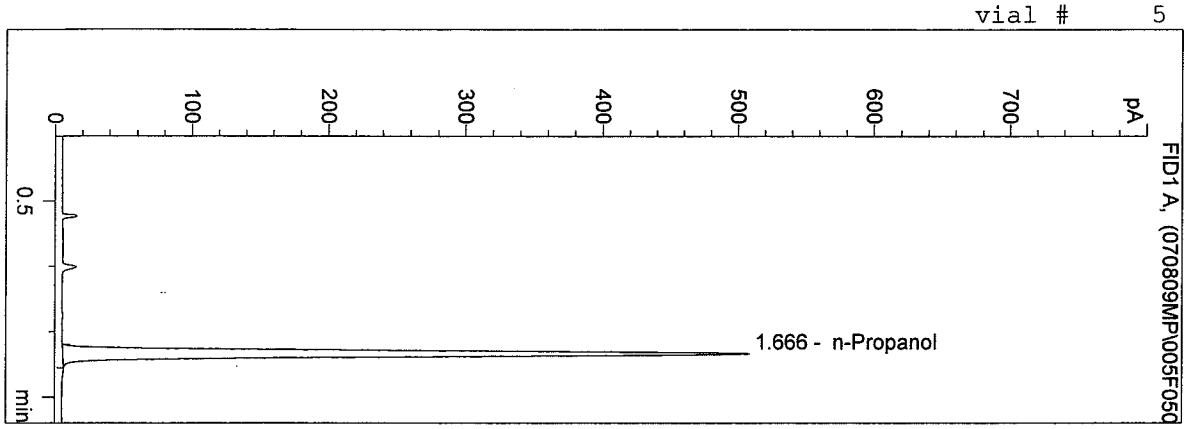
8/9/2007 6:52:23 AM
Instrument 4
DB-ALC1

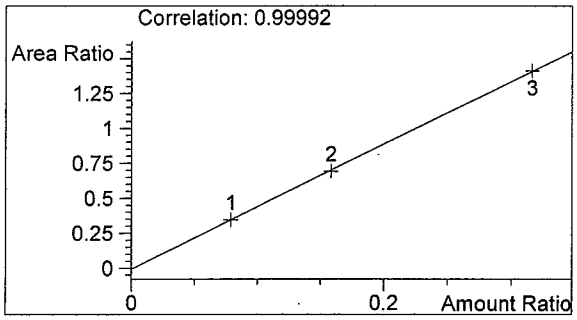
BLKmp
M PEMBERTON

vial # 5

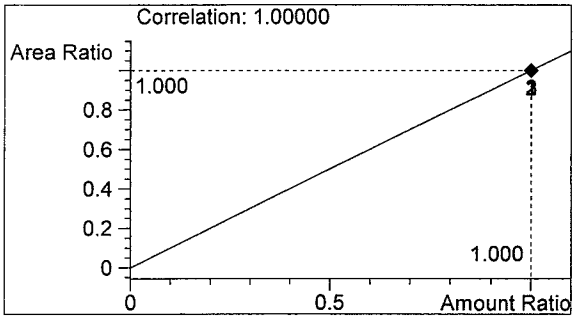


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1596	1.666

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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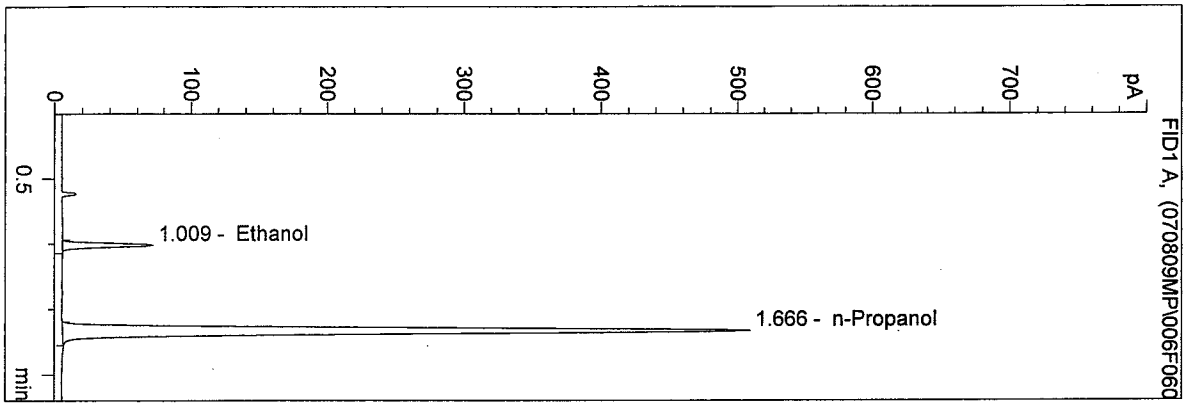
8/9/2007 6:55:13 AM
Instrument 4
DB-ALC1

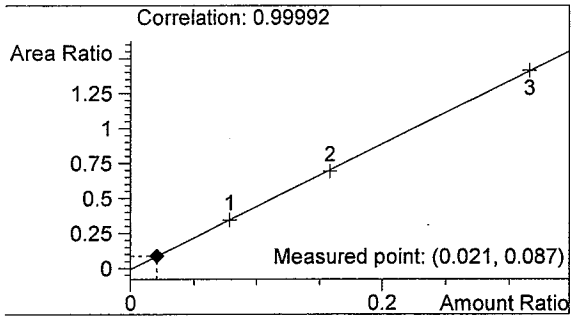
0.02 std
M PEMBERTON

vial # 6

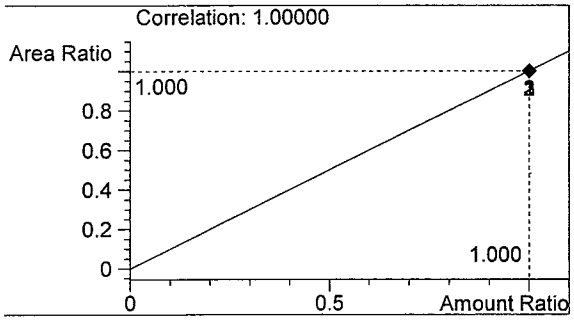


#	Compound	Area	RT
1	Ethanol	139	1.009
2	n-Propanol	1595	1.666

Totals:



Ethanol 0.021 g/100ml



n-Propanol 1.000 g/100ml

[illegible]

WASHINGTON STATE TOXICOLOGY LABORATORY

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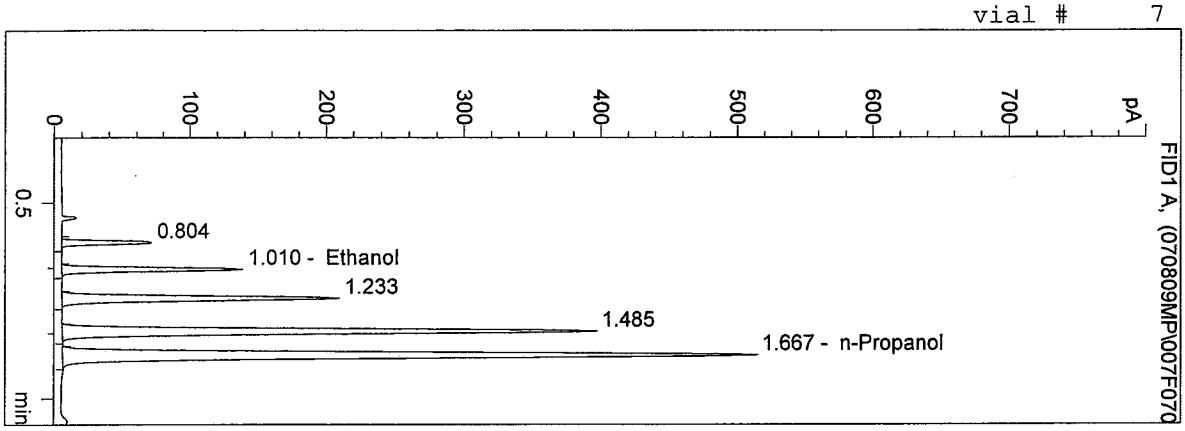
8/9/2007 6:58:11 AM
Instrument 4
DB-ALC1

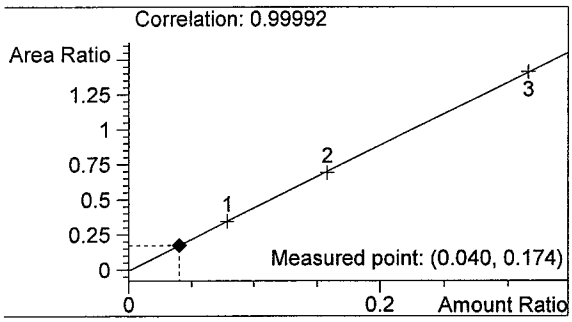
0.04 mix std
M PEMBERTON

vial # 7

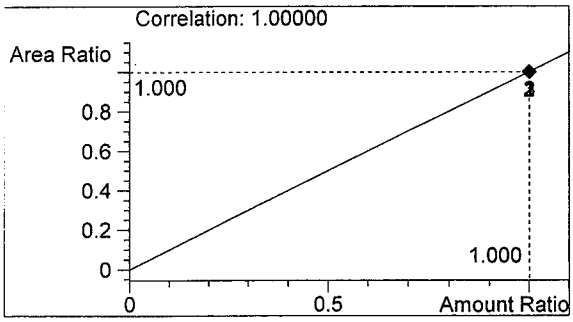


#	Compound	Area	RT
1		131	0.804
2	Ethanol	279	1.010
3		526	1.233
4		1085	1.485
5	n-Propanol	1605	1.667

Totals:



Ethanol 0.040 g/100ml



n-Propanol 1.000 g/100ml

bd 9/20/07

WASHINGTON STATE TOXICOLOGY LABORATORY

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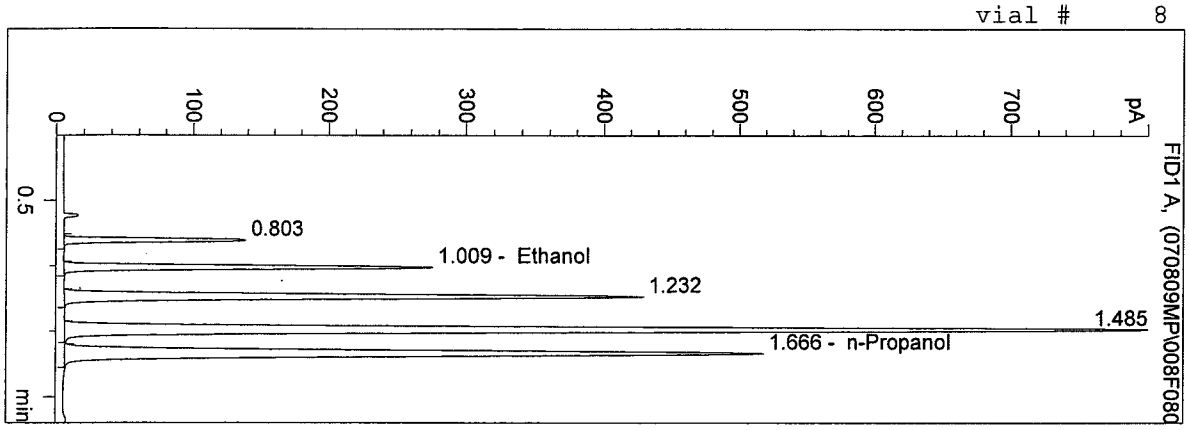
8/9/2007 7:00:54 AM
Instrument 4
DB-ALC1

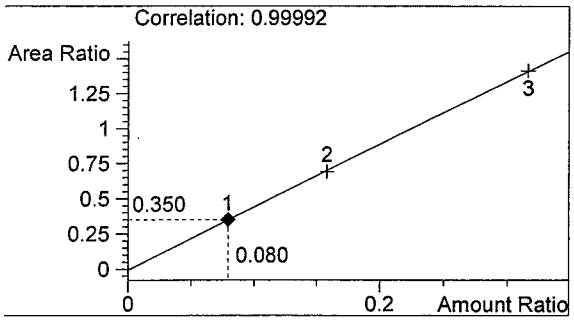
0.08 mix std
M PEMBERTON

vial # 8

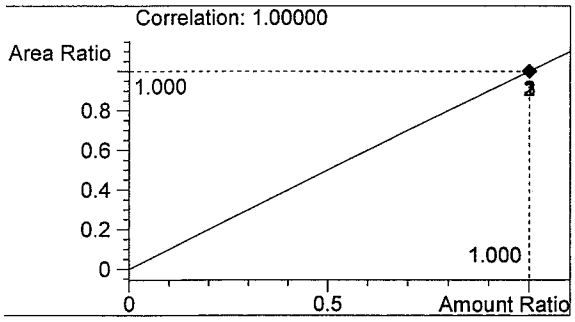


#	Compound	Area	RT
1		264	0.803
2	Ethanol	566	1.009
3		1093	1.232
4		2234	1.485
5	n-Propanol	1617	1.666

Totals:



Ethanol 0.080 g/100ml



n-Propanol 1.000 g/100ml

GL 7/6/08

WASHINGTON STATE TOXICOLOGY LABORATORY

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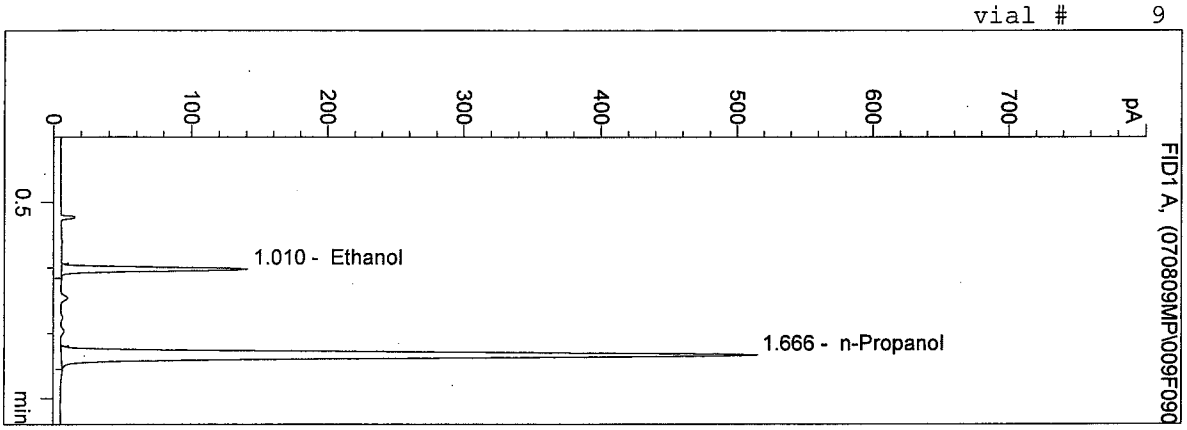
8/9/2007 7:04:23 AM
Instrument 4
DB-ALC1

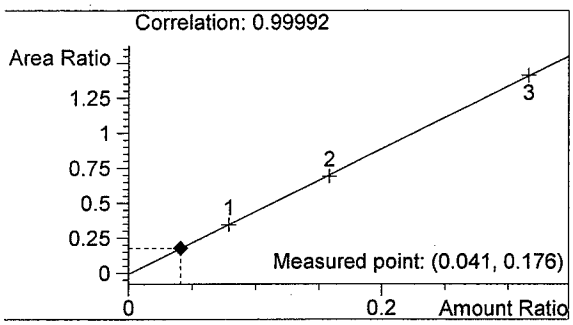
0.04 CONTROLmp
M PEMBERTON

vial # 9

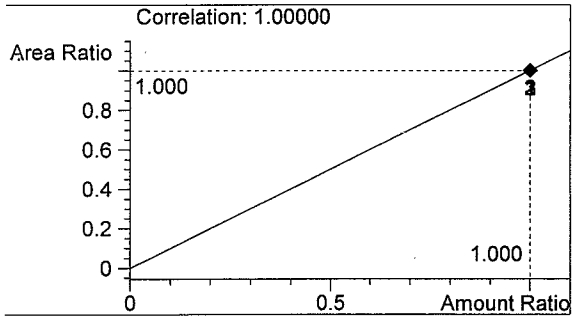


#	Compound	Area	RT
1	Ethanol	284	1.010
2	n-Propanol	1612	1.666

Totals:



Ethanol 0.041 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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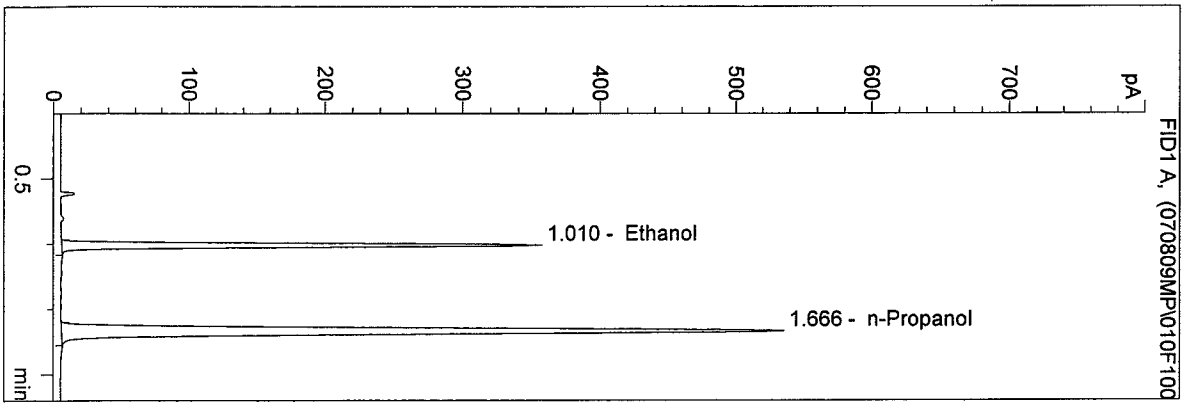
8/9/2007 7:07:05 AM
Instrument 4
DB-ALC1

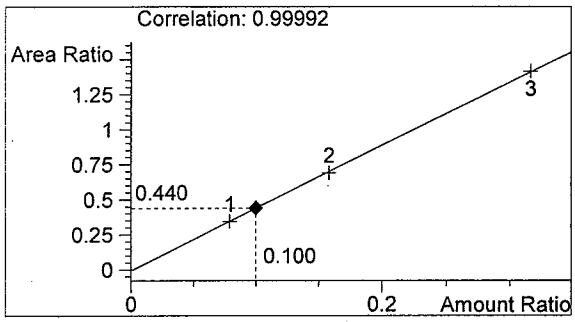
0.10 CONTROLmp
M PEMBERTON

vial # 10

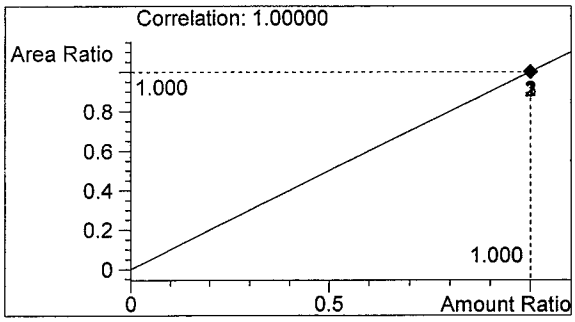


#	Compound	Area	RT
1	Ethanol	737	1.010
2	n-Propanol	1676	1.666

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WD
9/26/07

WASHINGTON STATE TOXICOLOGY LABORATORY

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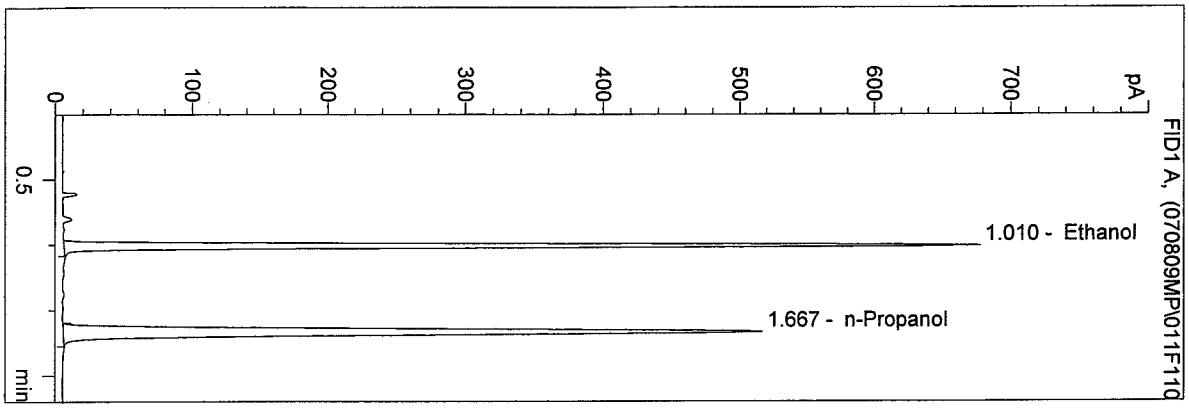
8/9/2007 7:10:08 AM
Instrument 4
DB-ALC1

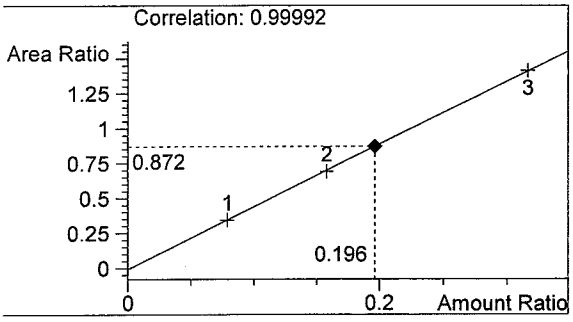
0.20 CONTROLmp
M PEMBERTON

vial # 11

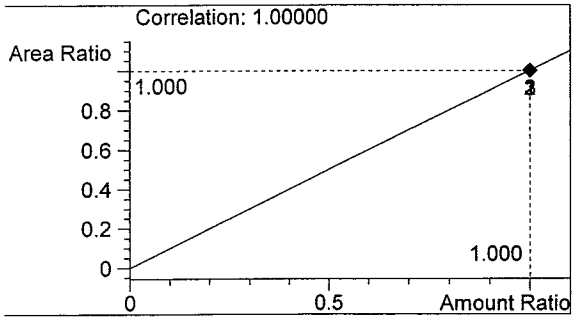


#	Compound	Area	RT
1	Ethanol	1410	1.010
2	n-Propanol	1617	1.667

Totals:



Ethanol 0.196 g/100ml



n-Propanol 1.000 g/100ml

wd 9/26/07

WASHINGTON STATE TOXICOLOGY LABORATORY

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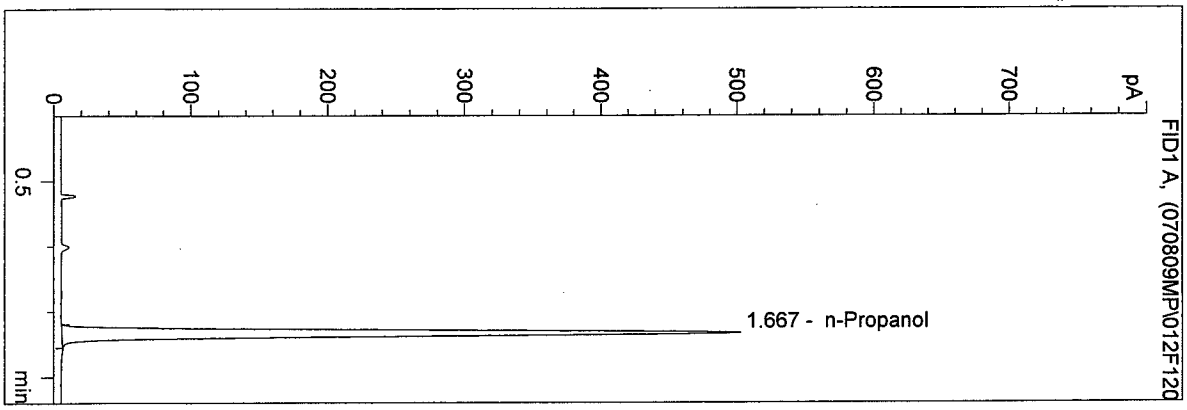
8/9/2007 7:12:56 AM
Instrument 4
DB-ALC1

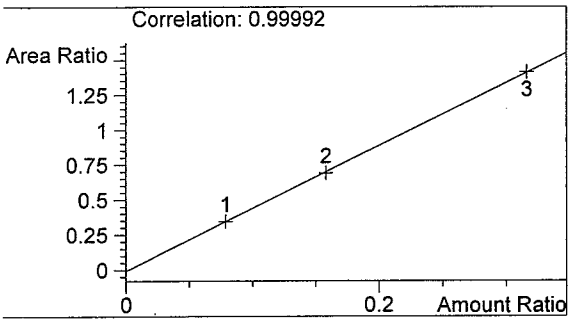
BLK
M PEMBERTON

vial # 12

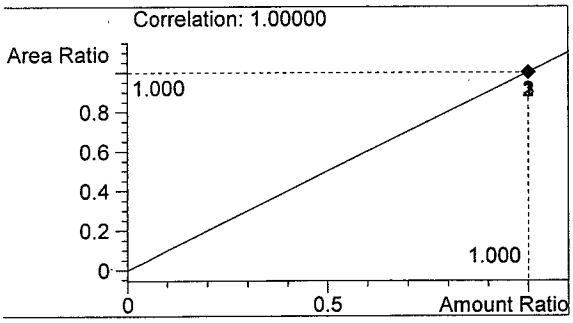


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1572	1.667

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

MP 9/12/07

WASHINGTON STATE TOXICOLOGY LABORATORY

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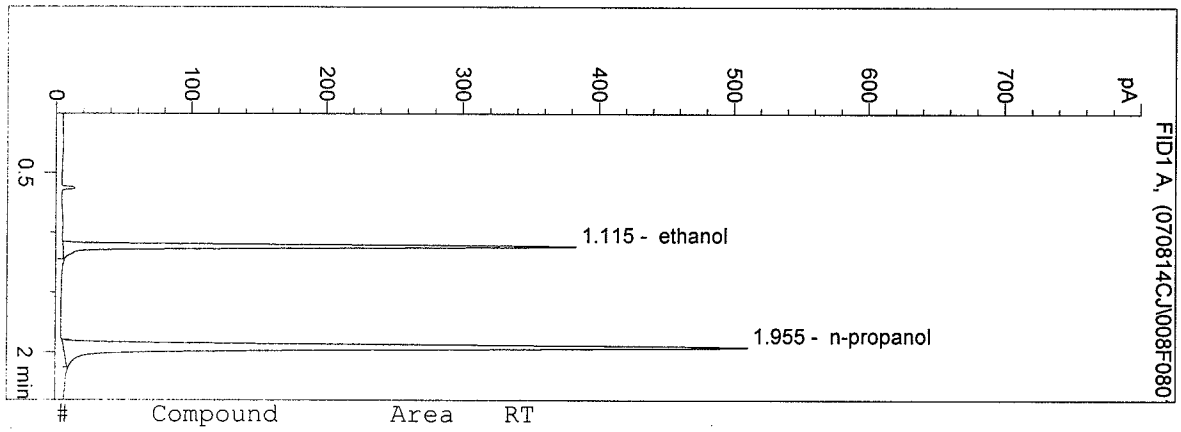
8/14/2007 10:43:09 AM
Instrument 5
DB-ALC2

07026 SIM -CJ
Chris Johnston

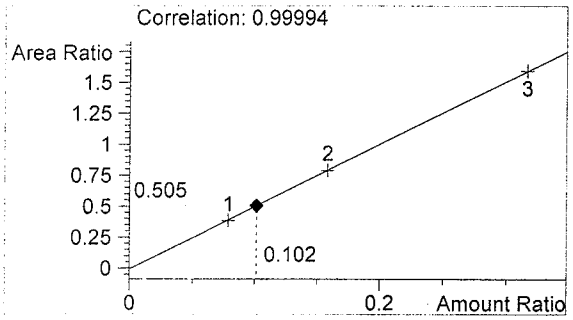
vial # 8



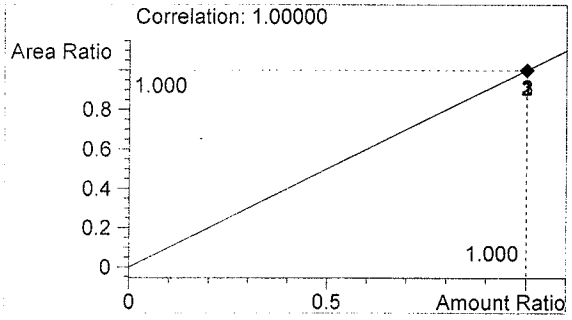
CJ 9.26.07

#	Compound	Area	RT
1	ethanol	761	1.115
2	n-propanol	1506	1.955

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

CJ - Calibration in Case 0706250(JK)

WASHINGTON STATE TOXICOLOGY LABORATORY

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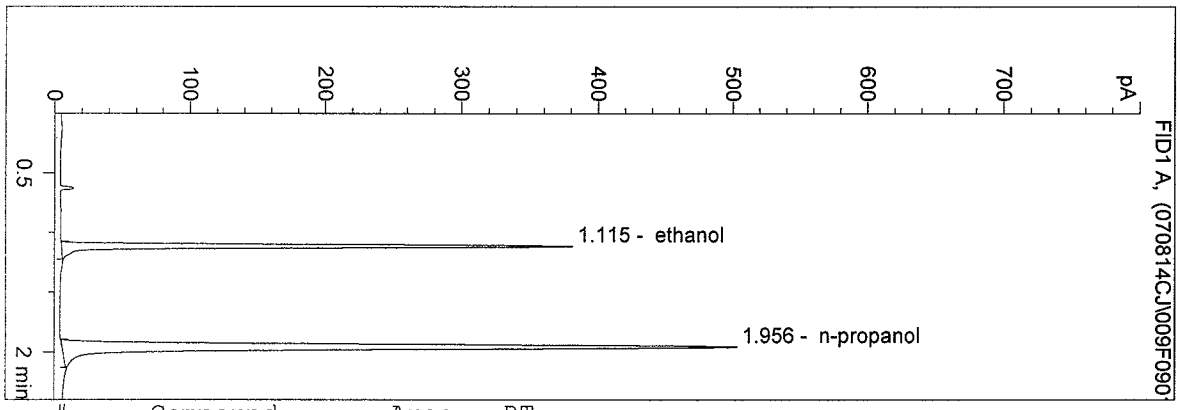
8/14/2007 10:46:18 AM
Instrument 5
DB-ALC2

07026 SIM -CJ
Chris Johnston

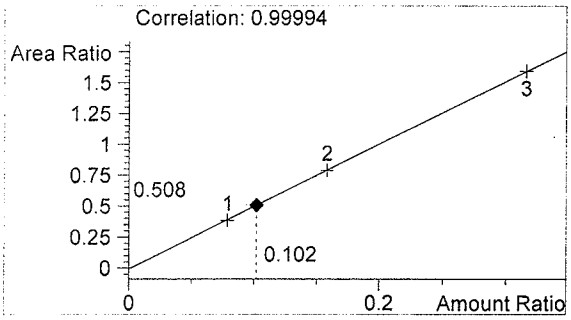
vial # 9

CJ 9.26.07

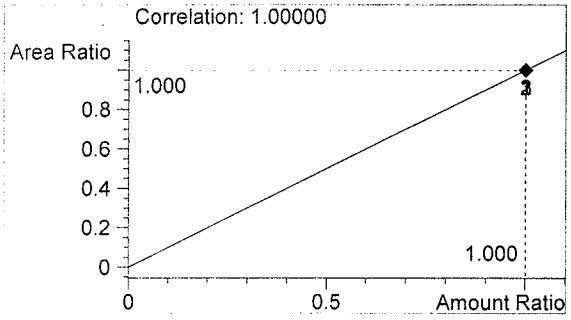


#	Compound	Area	RT
1	ethanol	757	1.115
2	n-propanol	1491	1.956

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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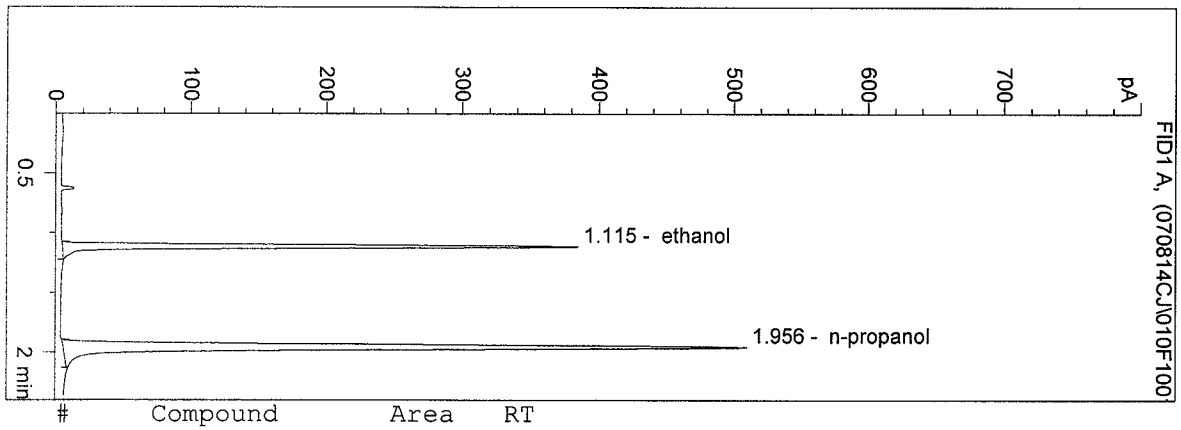
8/14/2007 10:49:18 AM
Instrument 5
DB-ALC2

07026 SIM -CJ
Chris Johnston

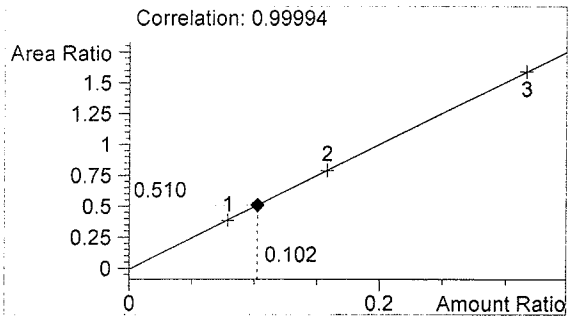
vial # 10

CW 9.26.07

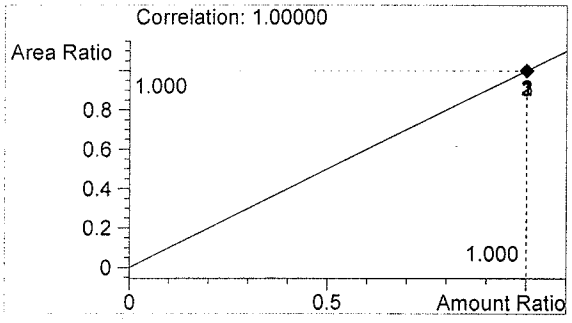


#	Compound	Area	RT
1	ethanol	767	1.115
2	n-propanol	1505	1.956

Totals:



ethanol 0.102 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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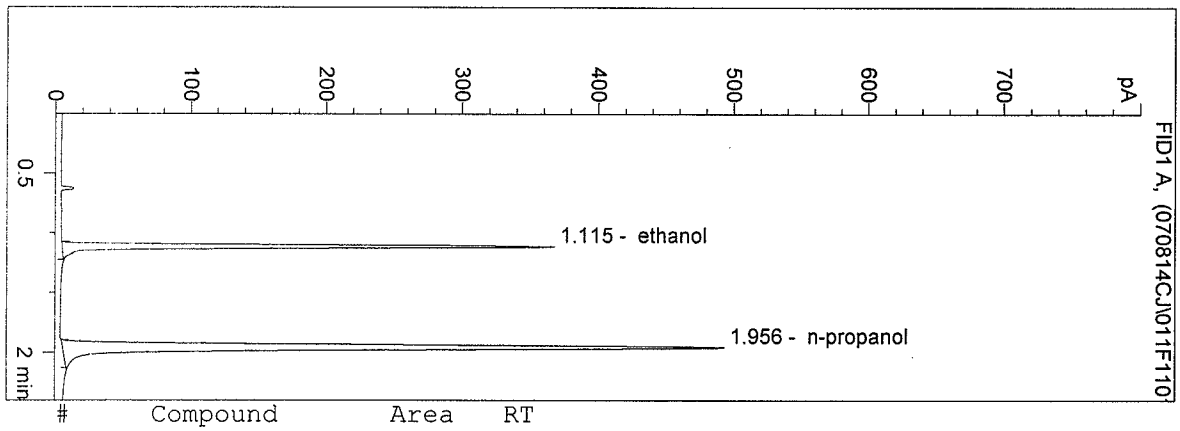
8/14/2007 10:52:23 AM
Instrument 5
DB-ALC2

07026 SIM -CJ
Chris Johnston

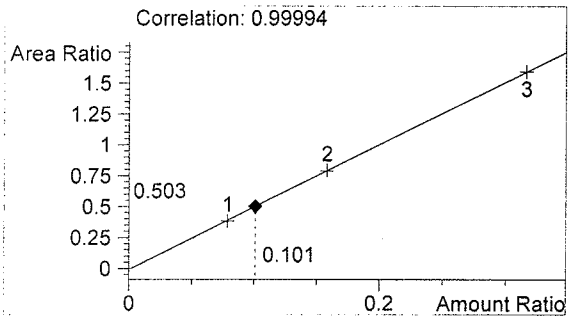
vial # 11

CJ 9.26.07

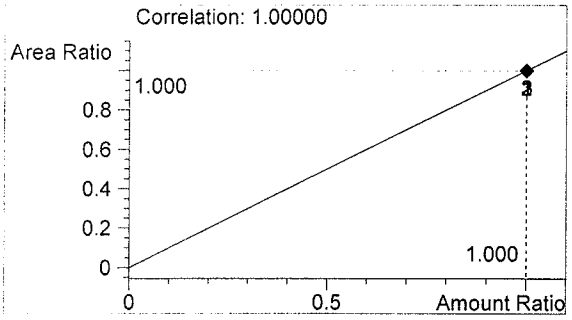


#	Compound	Area	RT
1	ethanol	732	1.115
2	n-propanol	1455	1.956

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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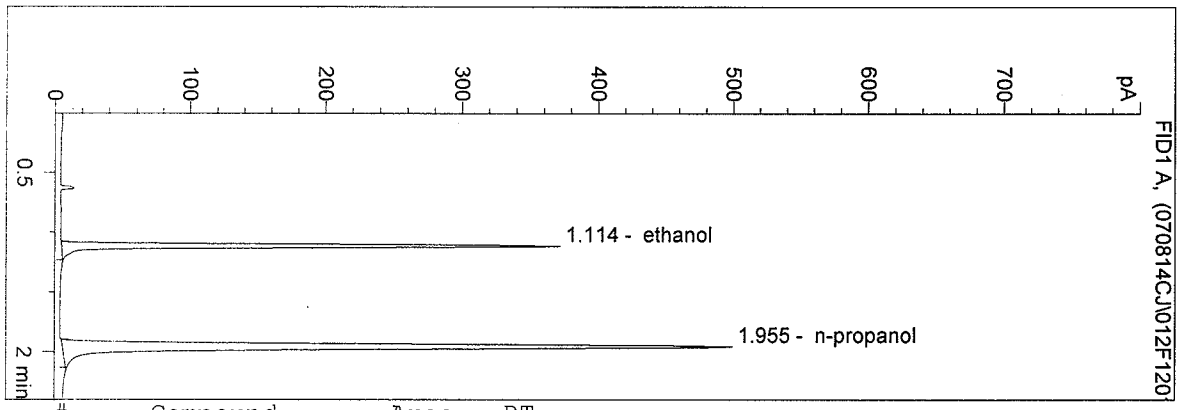
8/14/2007 10:55:20 AM
Instrument 5
DB-ALC2

07026 SIM -CJ
Chris Johnston

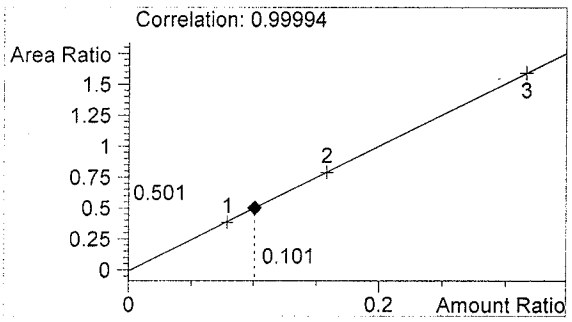
vial # 12

CJ 9.26.07

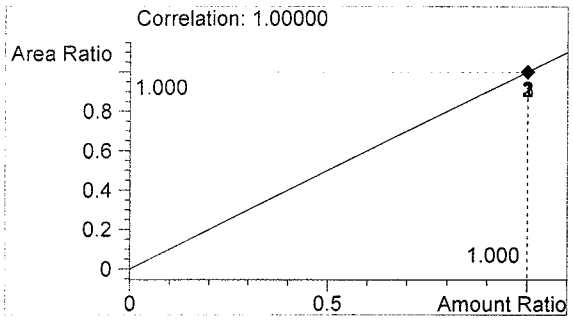


#	Compound	Area	RT
1	ethanol	742	1.114
2	n-propanol	1481	1.955

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

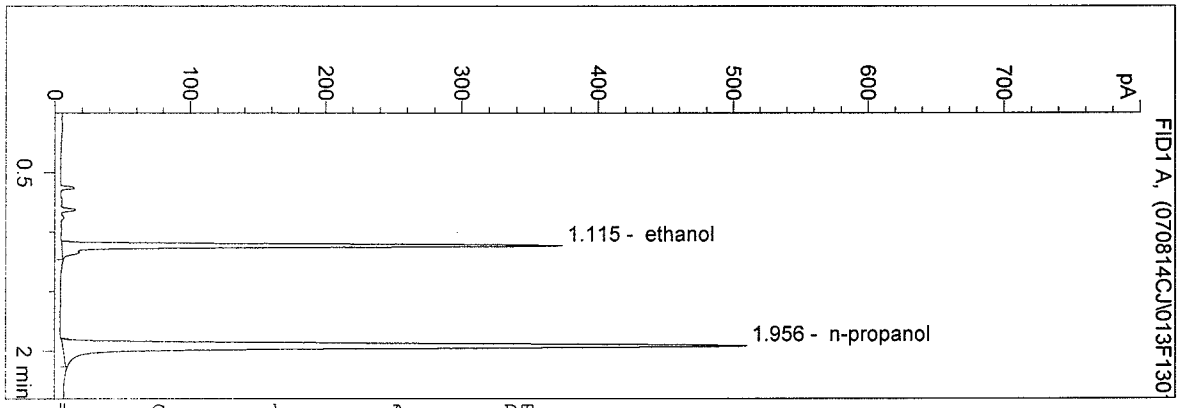
WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 10:58:17 AM
Instrument 5
DB-ALC2

0.10 CONTROL cj
Chris Johnston

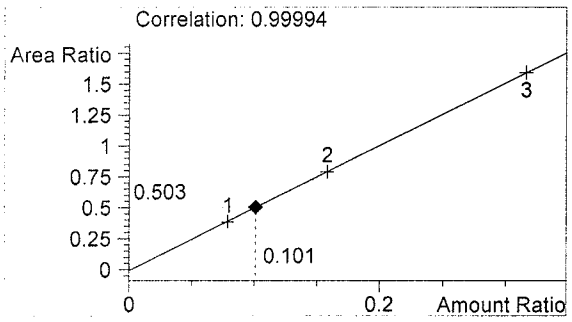
vial # 13

CJ 9.26.07

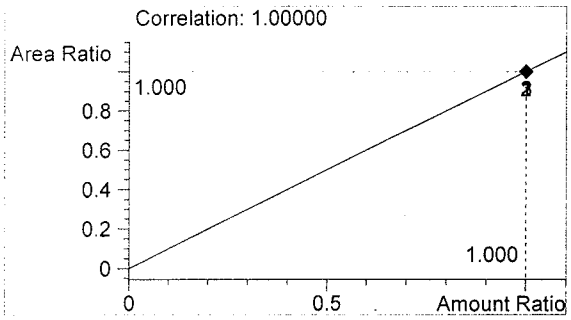


#	Compound	Area	RT
1	ethanol	758	1.115
2	n-propanol	1507	1.956

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

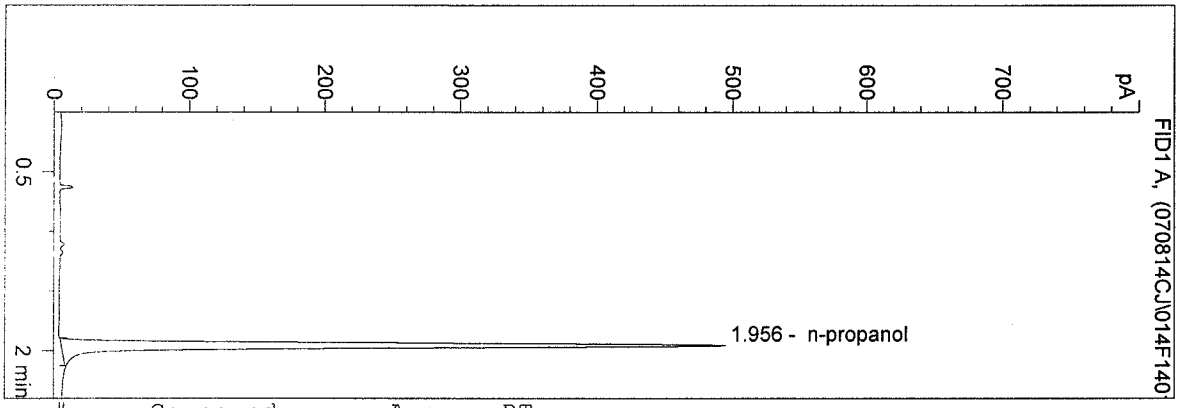
WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 11:01:18 AM
Instrument 5
DB-ALC2

BLANK
Chris Johnston

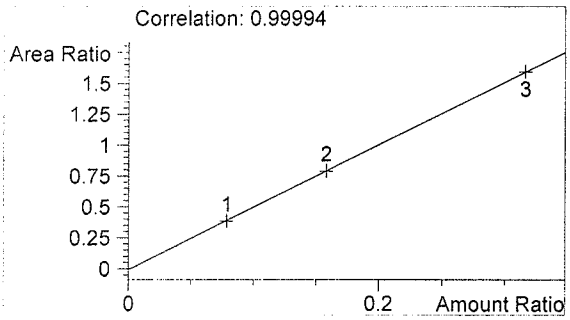
vial # 14

CJ 9-26-07

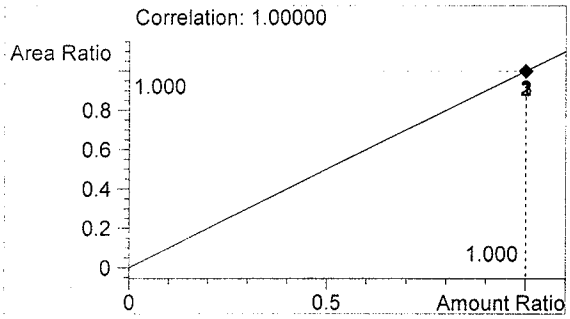


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1464	1.956

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 ~~SF~~ BEA. 07025.
BEA

BEA 9.17.07

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!

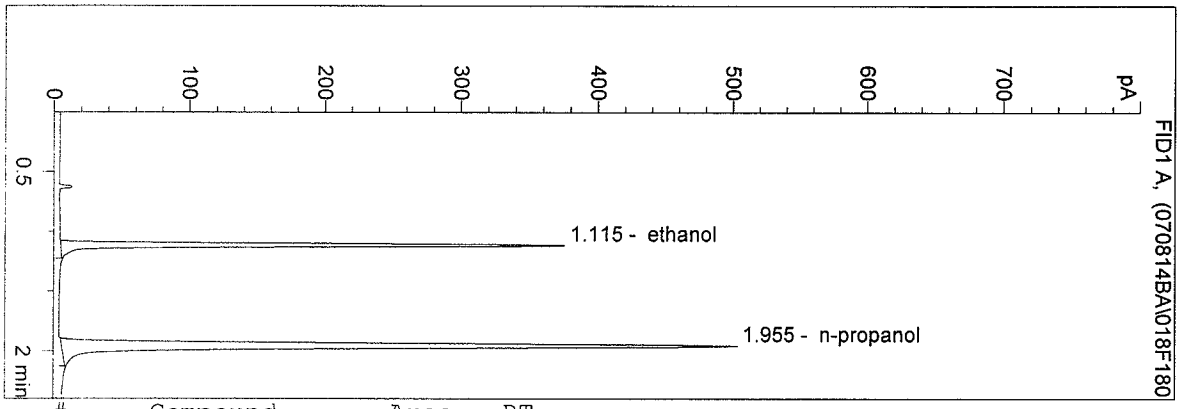
9.17.07
BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 4:05:03 PM
Instrument 5
DB-ALC2

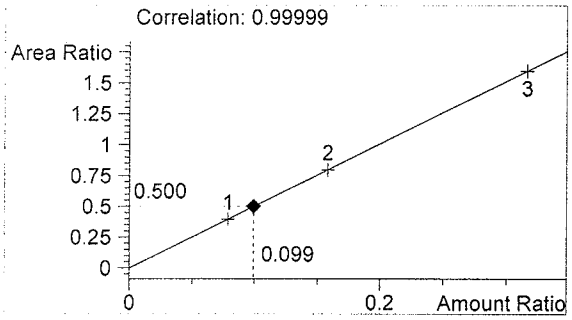
SIM 07026 A
Brianne E. Akins

vial # 18

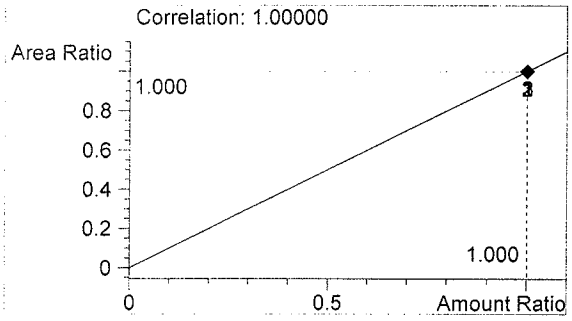


#	Compound	Area	RT
1	ethanol	742	1.115
2	n-propanol	1484	1.955

Totals:



ethanol 0.099 g/100ml



n-propanol 1.000 g/100ml

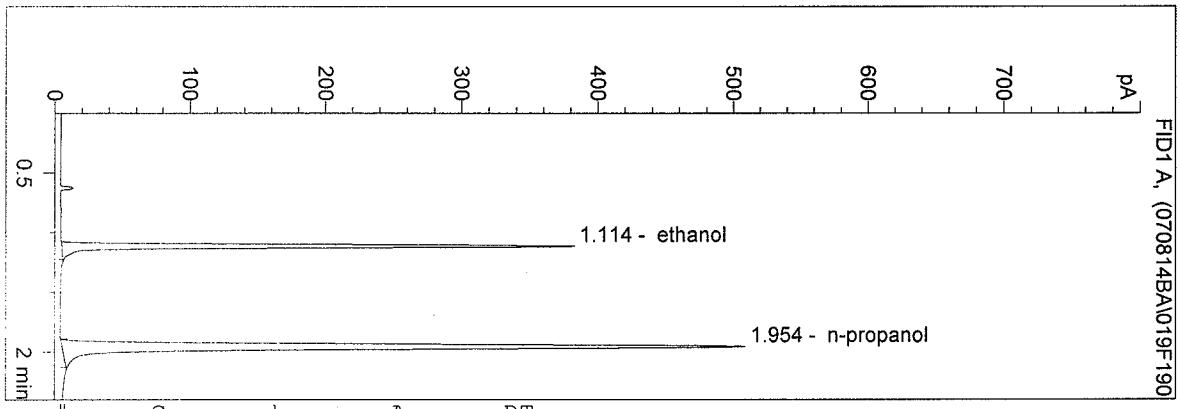
9-17-07
BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 4:08:03 PM
Instrument 5
DB-ALC2

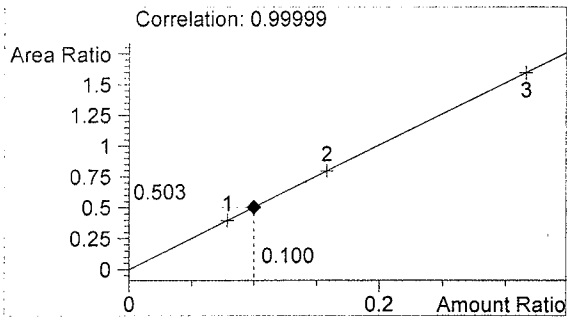
SIM 07026 B
Brianne E. Akins

vial # 19

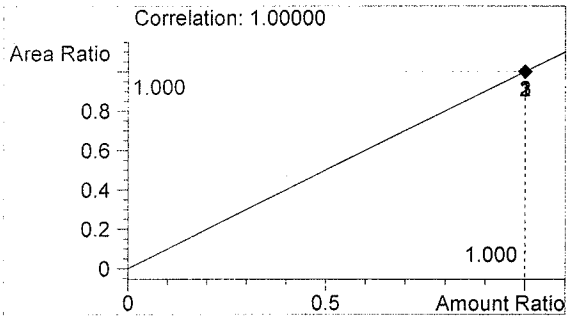


#	Compound	Area	RT
1	ethanol	756	1.114
2	n-propanol	1503	1.954

Totals:



ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

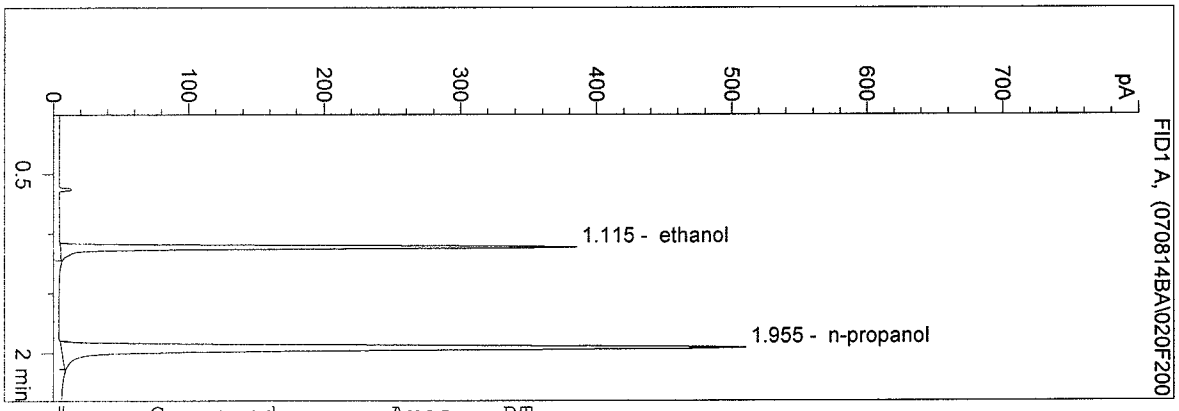
9.17.07 BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 4:11:03 PM
Instrument 5
DB-ALC2

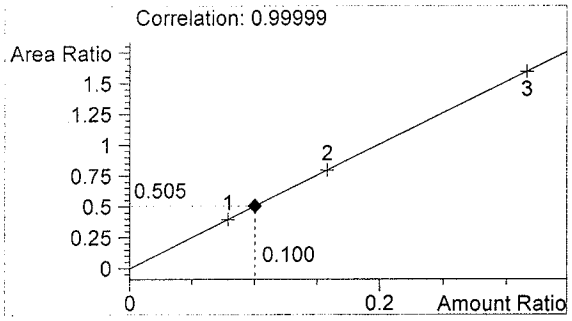
SIM 07026 C
Brianne E. Akins

vial # 20

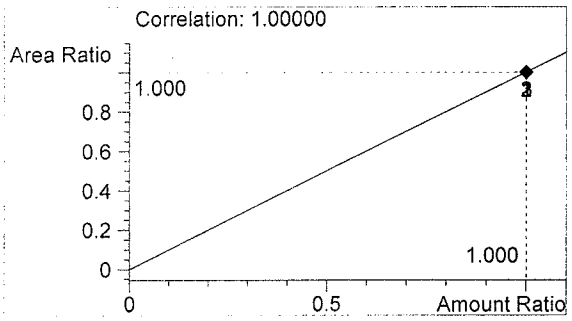


#	Compound	Area	RT
1	ethanol	762	1.115
2	n-propanol	1509	1.955

Totals:



ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

9-17-07
BA

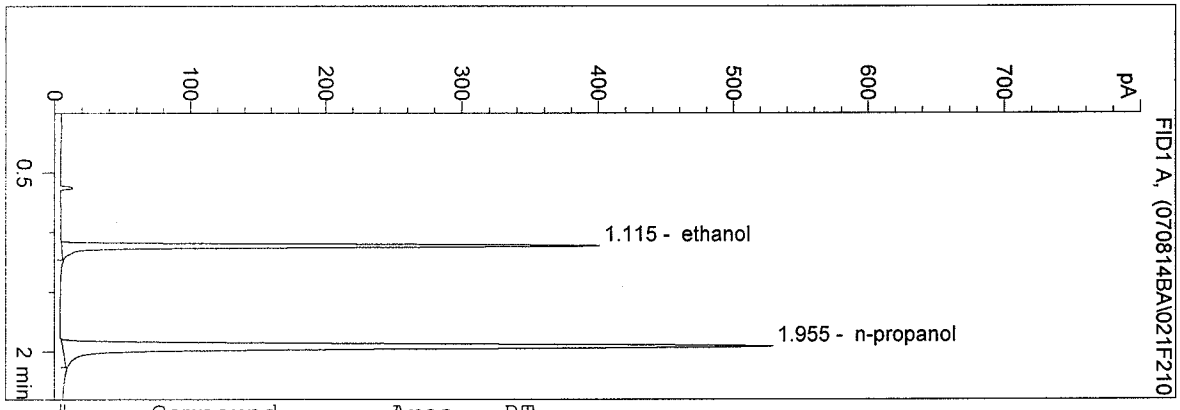
✓

WASHINGTON STATE TOXICOLOGY LABORATORY

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

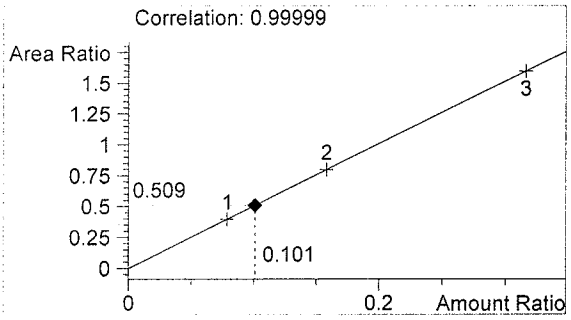
SIM 07026 D
Brianne E. Akins

vial # 21

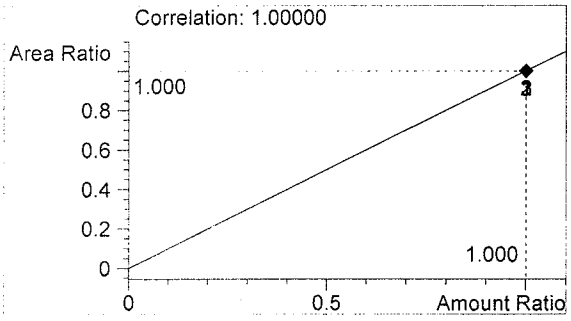


#	Compound	Area	RT
1	ethanol	793	1.115
2	n-propanol	1558	1.955

Totals:



ethanol 0.101 g/100ml



n-propanol 1.000 g/100ml

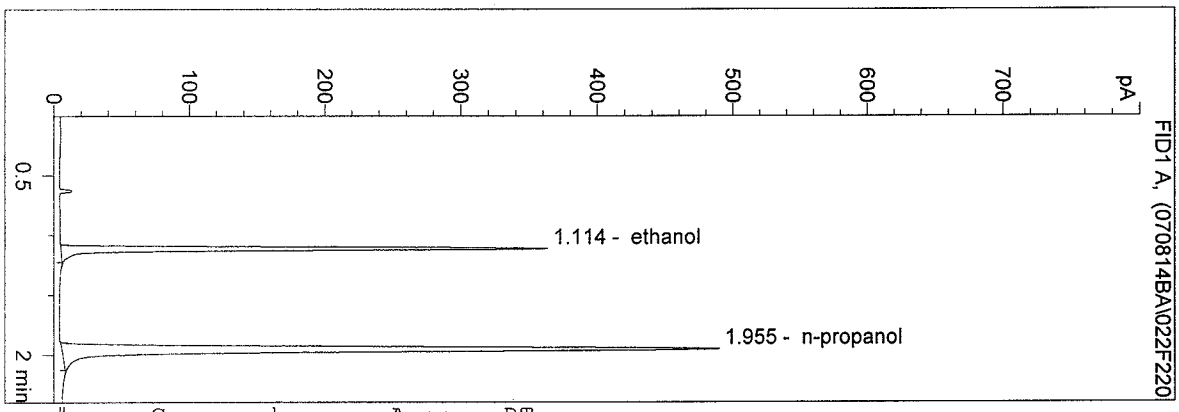
9.17.07
BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 4:16:58 PM
Instrument 5
DB-ALC2

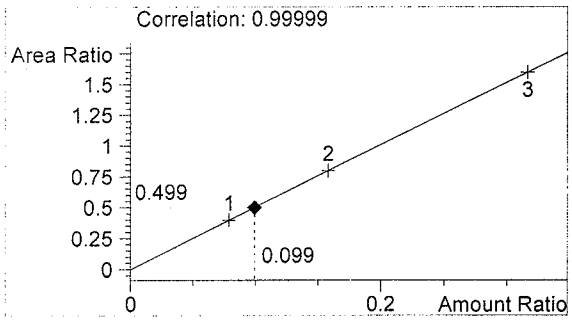
SIM 07026 E
Brianne E. Akins

vial # 22

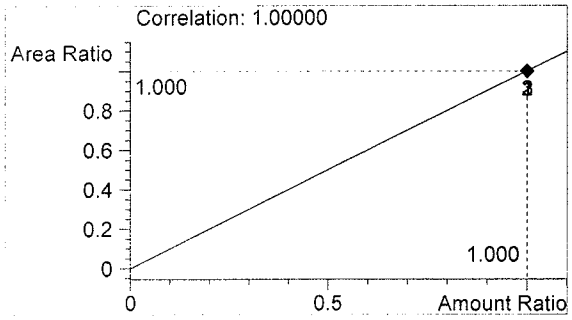


#	Compound	Area	RT
1	ethanol	720	1.114
2	n-propanol	1444	1.955

Totals:



ethanol 0.099 g/100ml



n-propanol 1.000 g/100ml

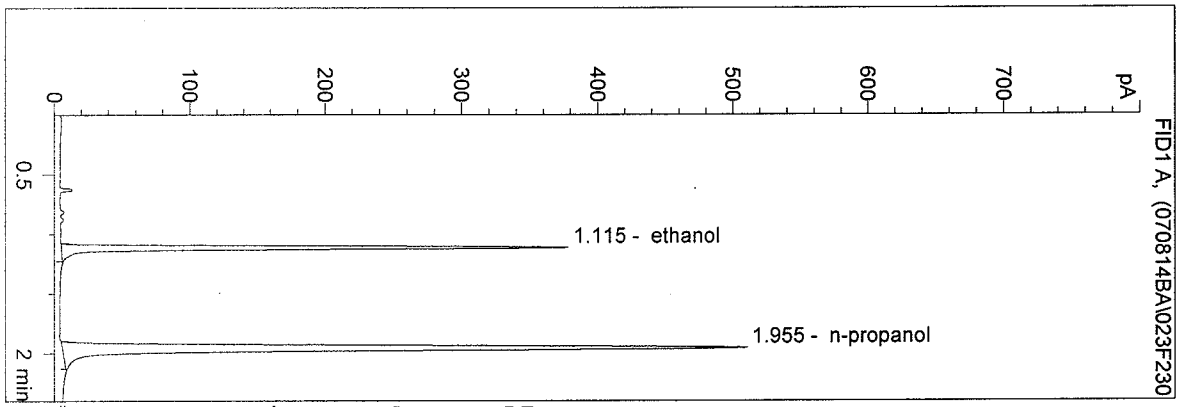
9.17.07
BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 4:20:03 PM
Instrument 5
DB-ALC2

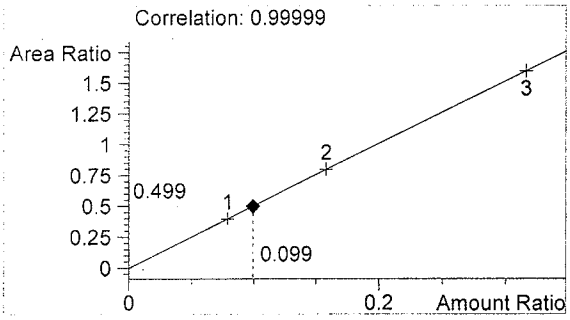
0.10 CONTROL-BA
Brianne E. Akins

vial # 23

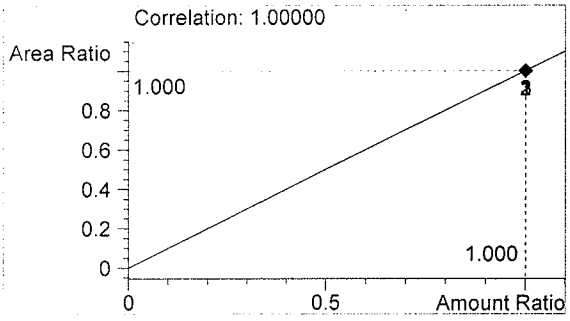


#	Compound	Area	RT
1	ethanol	750	1.115
2	n-propanol	1503	1.955

Totals:



ethanol 0.099 g/100ml



n-propanol 1.000 g/100ml

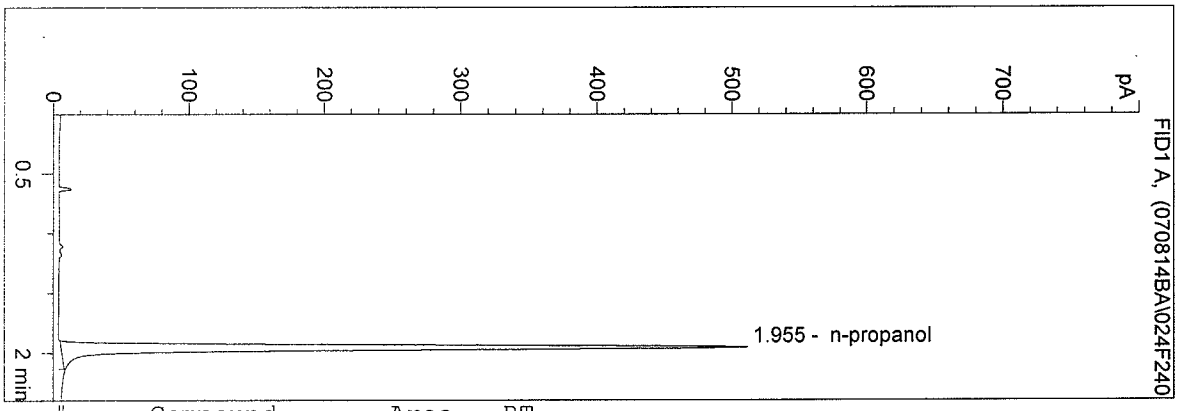
9-17-07
BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 4:23:03 PM
Instrument 5
DB-ALC2

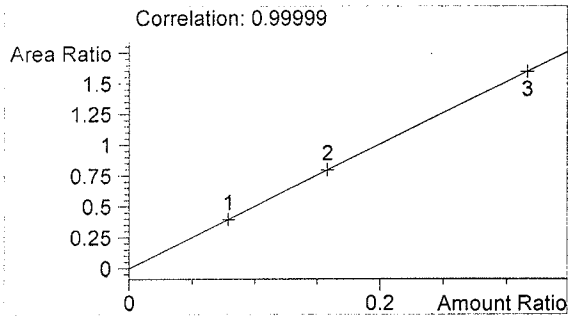
BLANK
Brianne E. Akins

vial # 24

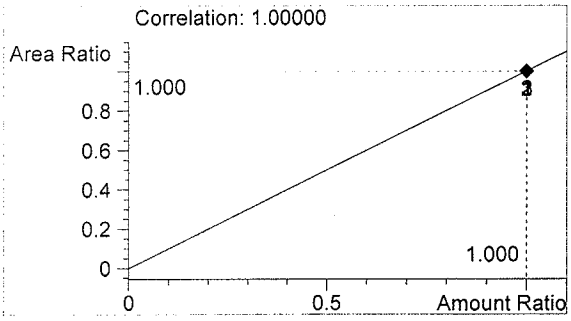


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1509	1.955

Totals:



ethanol 0.000 g/100ml



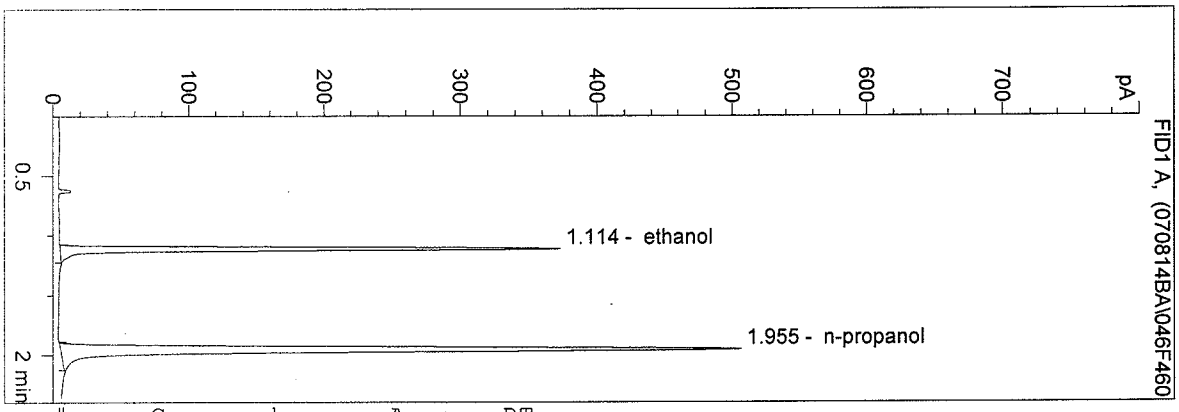
n-propanol 1.000 g/100ml

9-17-07
BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

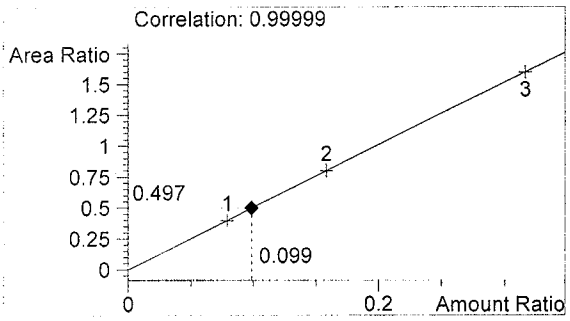
D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 5:29:06 PM
Instrument 5
DB-ALC2

07026-1 SS
~~Brianne E. Akins~~ SMS
vial # 46 8/15/07

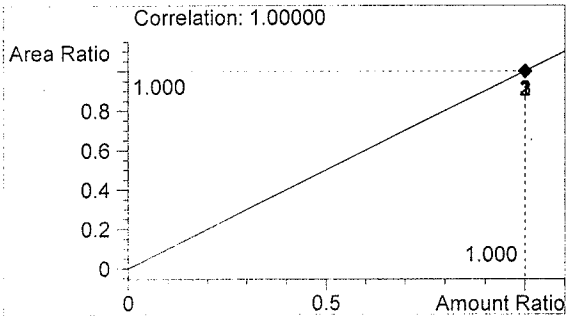


#	Compound	Area	RT
1	ethanol	743	1.114
2	n-propanol	1495	1.955

Totals:



ethanol 0.099 g/100ml



n-propanol 1.000 g/100ml

CAL. FOUND IN SIM BATCH 07025 - SEE BA SEQUENCE AND CAL.

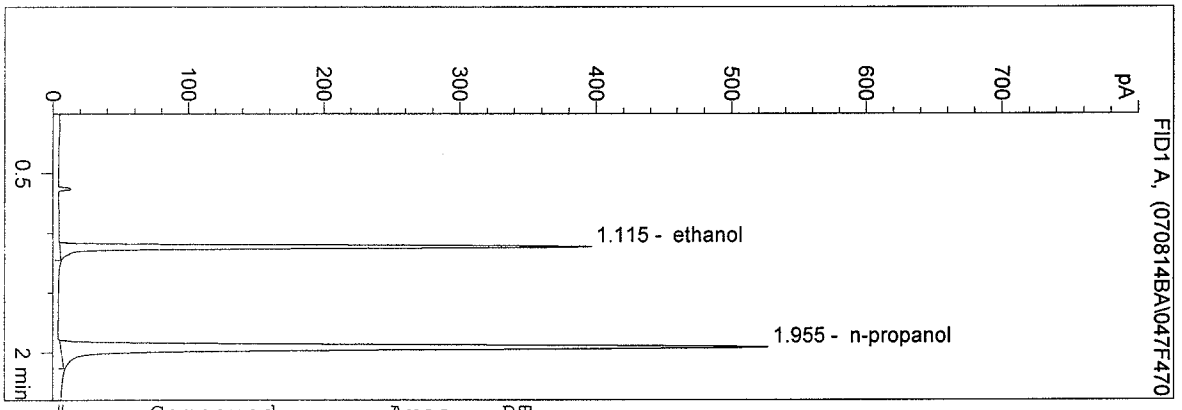
SMS 9/26/07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 5:32:11 PM
Instrument 5
DB-ALC2

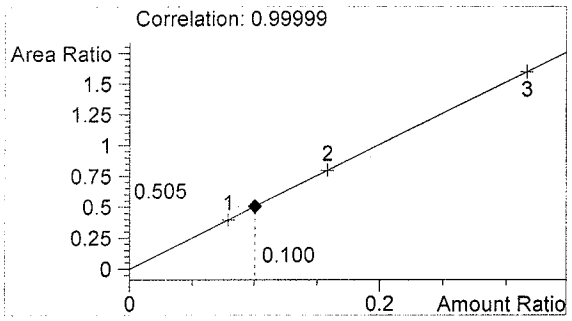
07026-2 SS
~~Brianne E. Akins~~
vial # 47

SMS
8/15/07

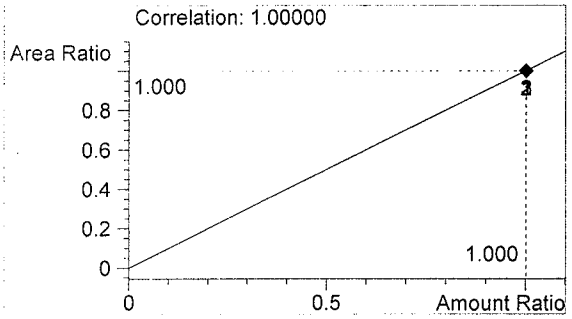


#	Compound	Area	RT
1	ethanol	787	1.115
2	n-propanol	1557	1.955

Totals:



ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

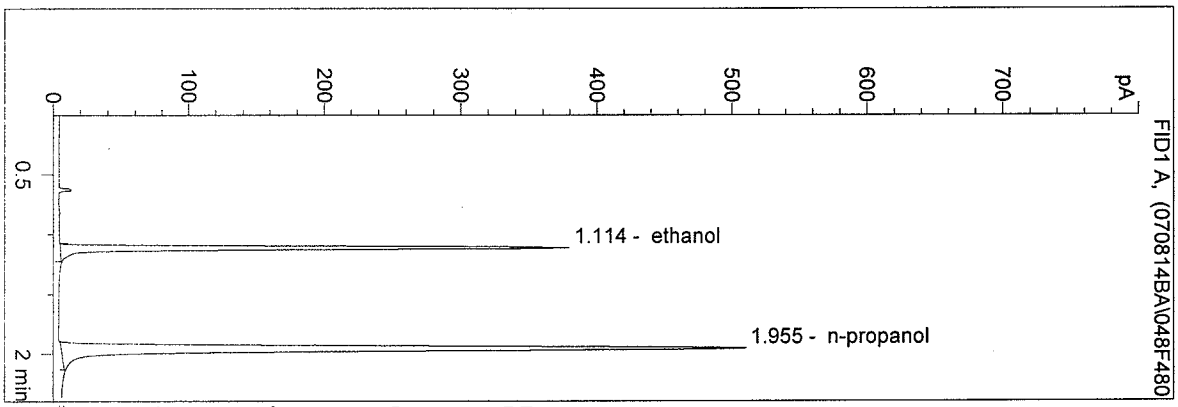
SMS
9/26/07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 5:35:12 PM
Instrument 5
DB-ALC2

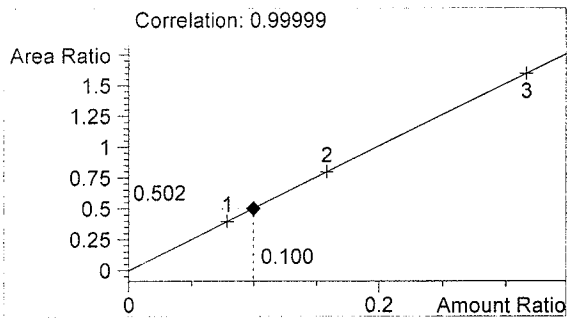
07026-3 SS
~~Brianne E. Akins~~ SMS 8/15/07

vial # 48

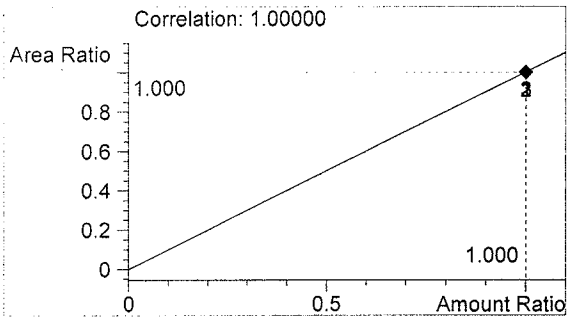


#	Compound	Area	RT
1	ethanol	755	1.114
2	n-propanol	1503	1.955

Totals:



ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

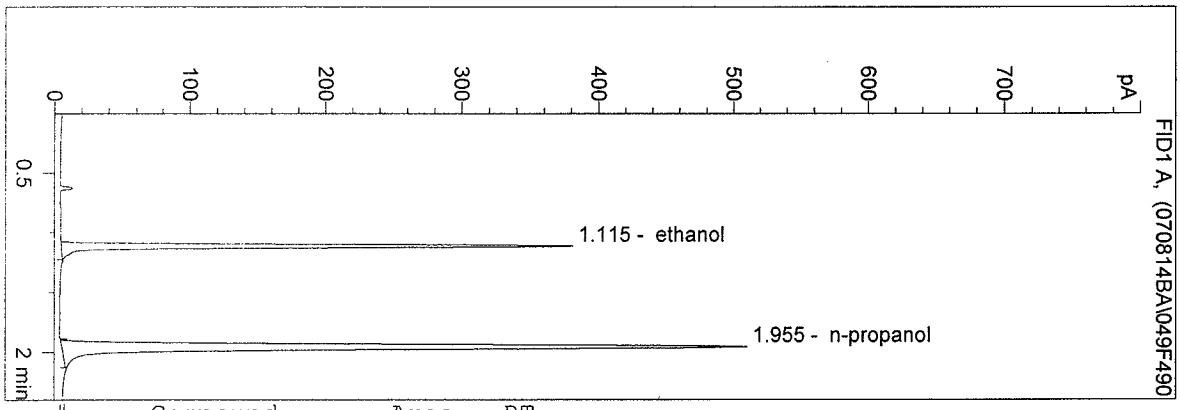
SMS 9/26/07

WASHINGTON STATE TOXICOLOGY LABORATORY

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

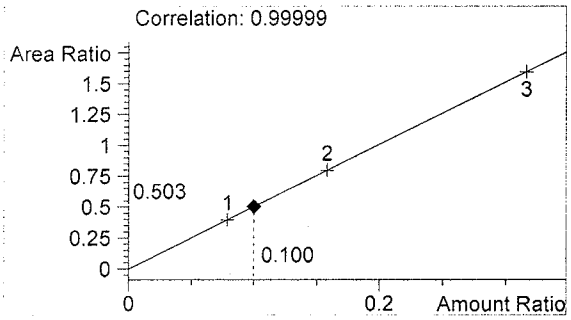
07026-4 SS
~~Brianne E. Akins~~
vial # 49

SMS
8/15/07

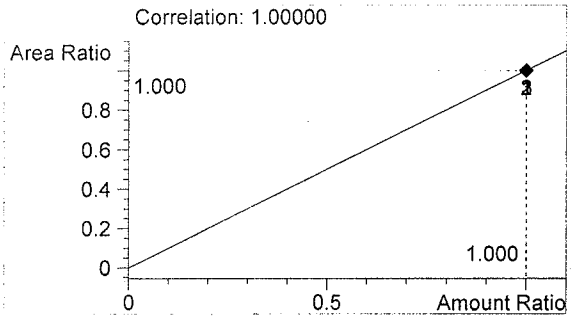


#	Compound	Area	RT
1	ethanol	758	1.115
2	n-propanol	1507	1.955

Totals:



ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

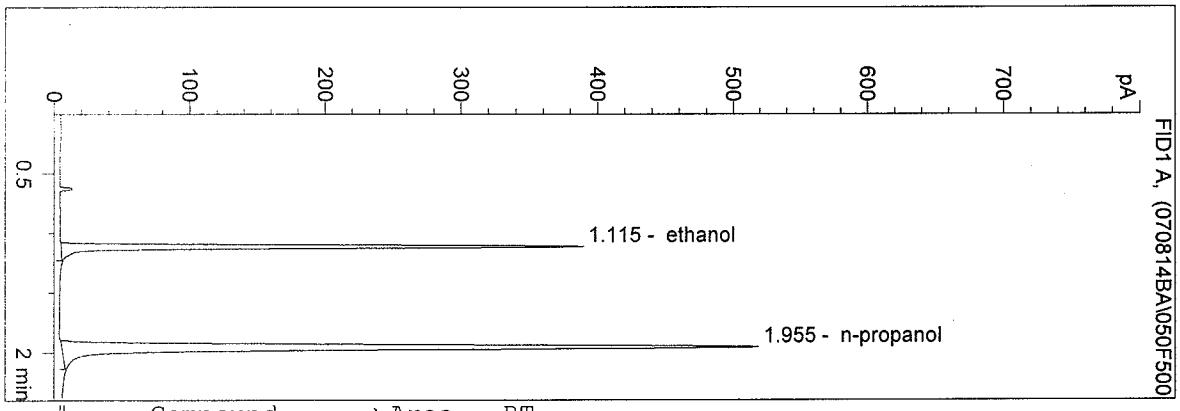
SMS
9/26/07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 5:41:07 PM
Instrument 5
DB-ALC2

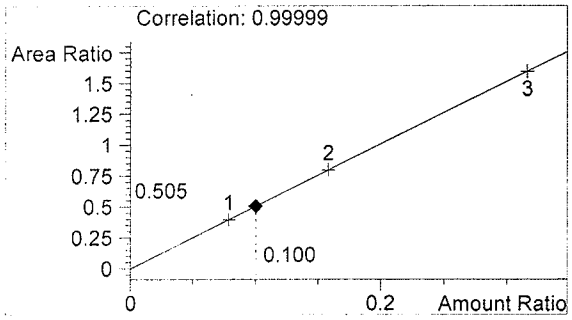
07026-5 SS
~~Brianne E. Akins~~
vial # 50

SMS
8/15/07

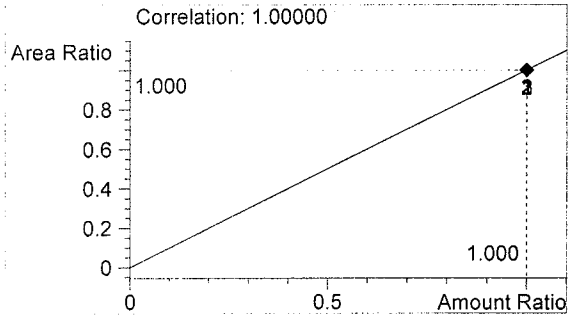


#	Compound	Area	RT
1	ethanol	771	1.115
2	n-propanol	1527	1.955

Totals:



ethanol 0.100 g/100ml



n-propanol 1.000 g/100ml

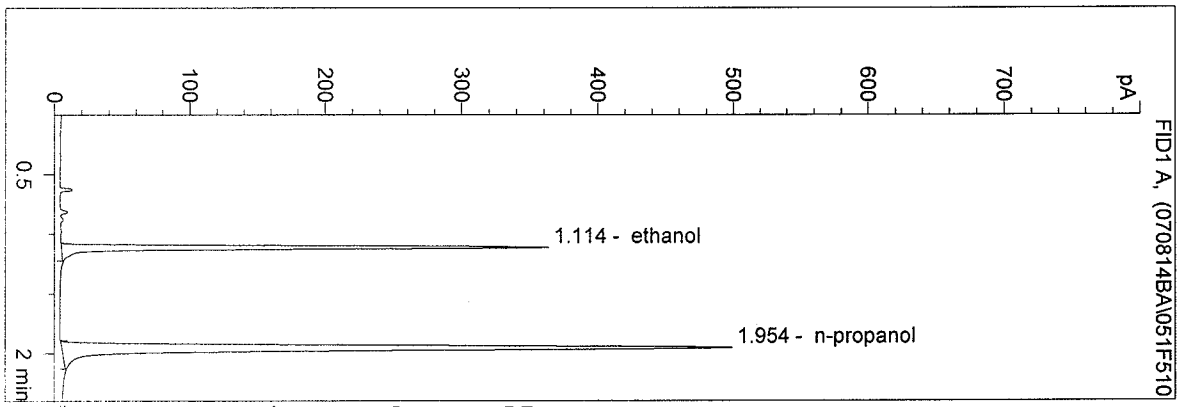
SMS
9/26/07

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 5:44:19 PM
Instrument 5
DB-ALC2

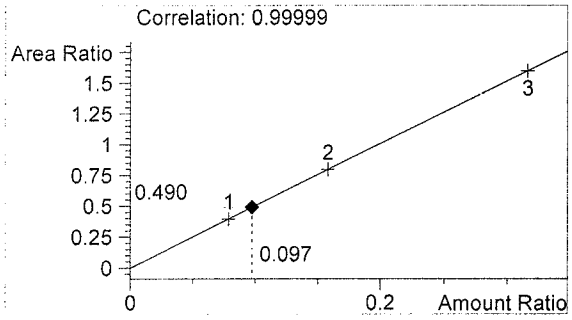
0.10 CONTROL-SS
~~Brianne E. Akins~~
vial # 51

SMS
8/15/07

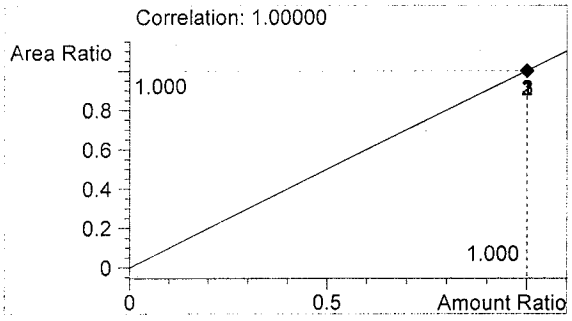


#	Compound	Area	RT
1	ethanol	721	1.114
2	n-propanol	1470	1.954

Totals:



ethanol 0.097 g/100ml



n-propanol 1.000 g/100ml

SMS
9/26/07

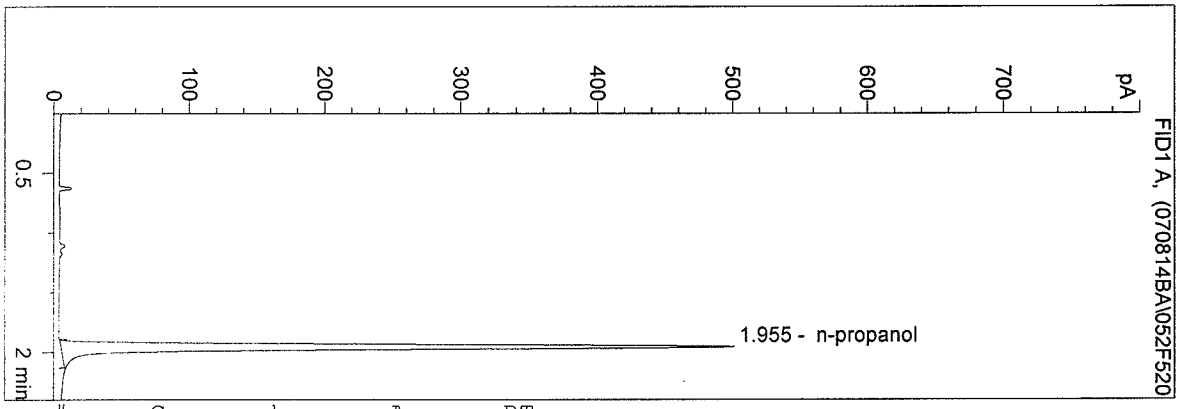
WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
8/14/2007 5:47:13 PM
Instrument 5
DB-ALC2

BLANK-SS
~~Brianne E. Akins~~

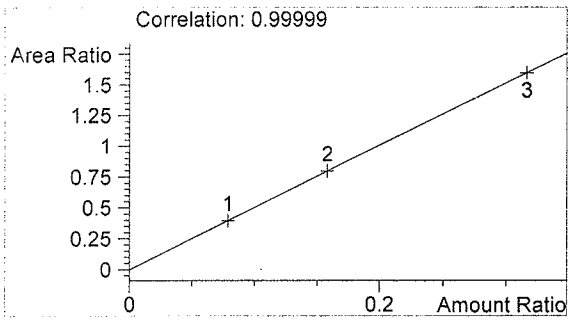
vial # 52

SMS
8/15/07

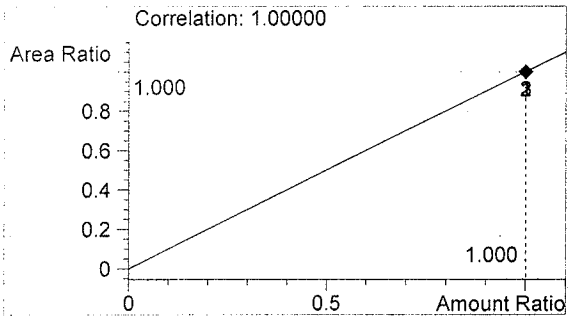


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1483	1.955

Totals:



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

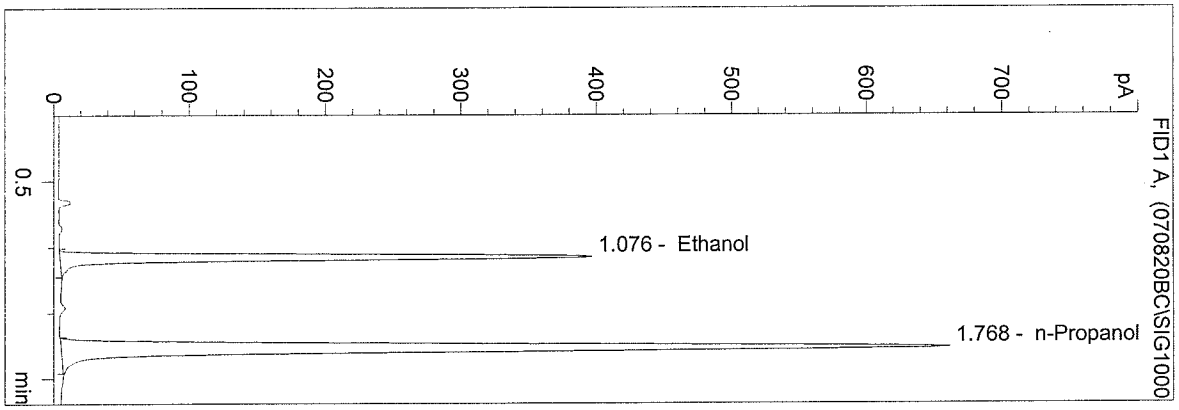
SMS
9/26/07

WASHINGTON STATE TOXICOLOGY LABORATORY

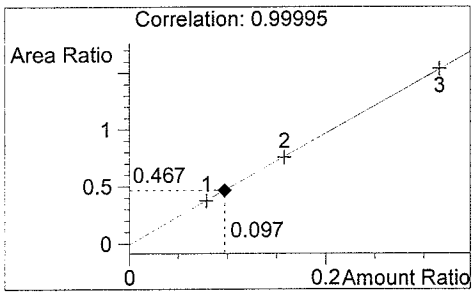
C:\HPCHEM\1\METHODS\BLDALCO.M
8/20/2007 2:47:37 PM
Instrument 1
DB ALC 1

0.10 control bc
bcapron

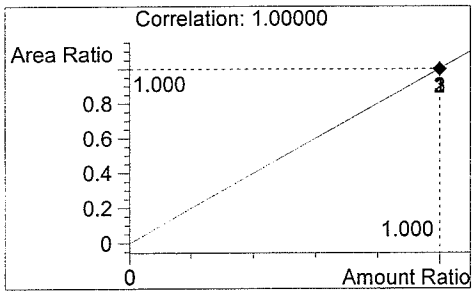
vial # 8



#	Compound	Area	RT
1	Ethanol	1216	1.076
2	n-Propanol	2606	1.768
Tot			



Ethanol 0.097 g/100ml



n-Propanol 1.000 g/100ml

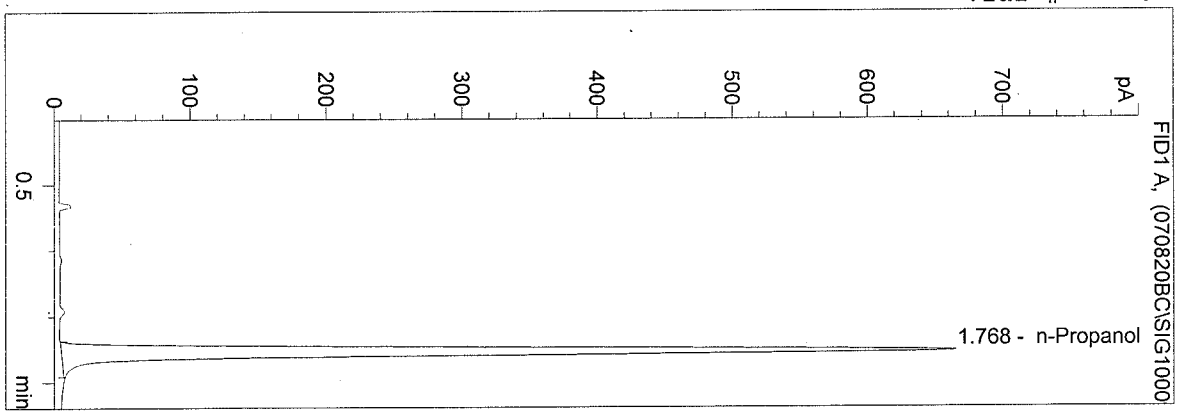
BC
9.26.07

WASHINGTON STATE TOXICOLOGY LABORATORY

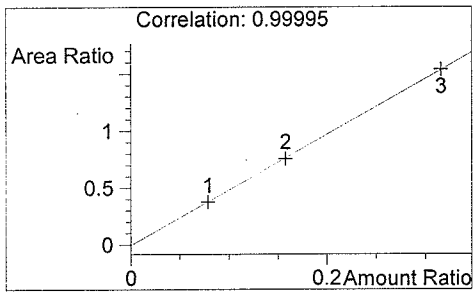
C:\HPCHEM\1\METHODS\BLDALCO.M
8/20/2007 2:50:42 PM
Instrument 1
DB ALC 1

blank
bcapron

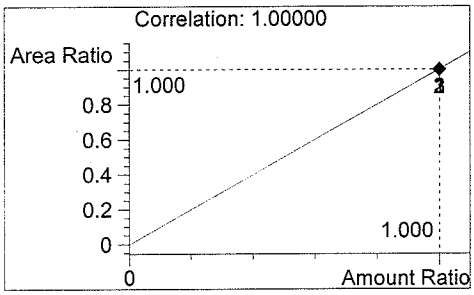
vial # 9



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2618	1.768
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

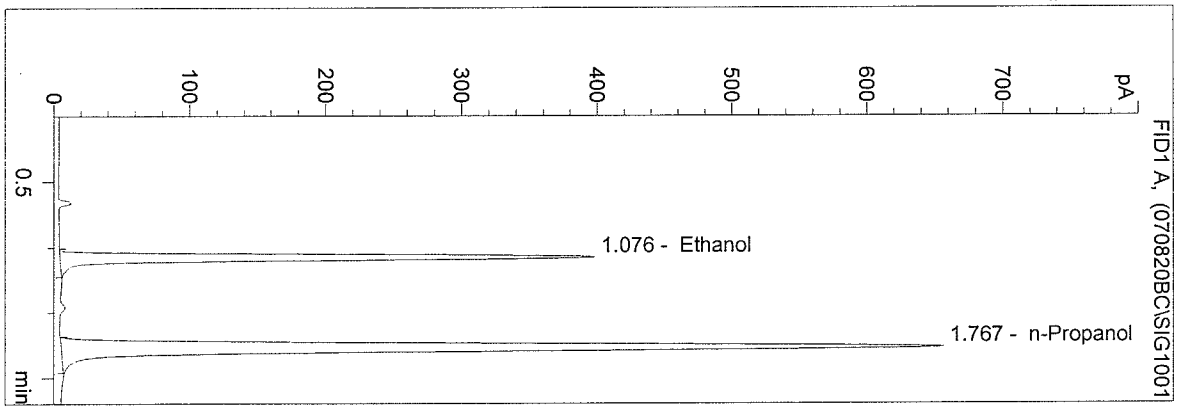
BC
9.26.07

WASHINGTON STATE TOXICOLOGY LABORATORY

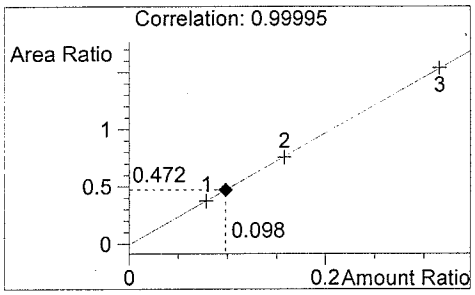
C:\HPCHEM\1\METHODS\BLDALCO.M
8/20/2007 2:53:47 PM
Instrument 1
DB ALC 1

07026
bcapron

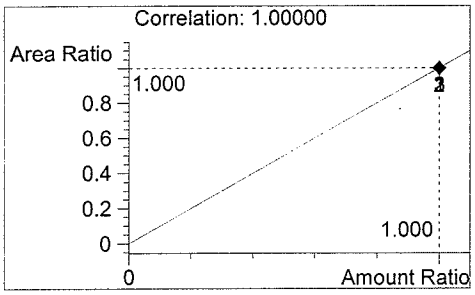
vial # 10



#	Compound	Area	RT
1	Ethanol	1219	1.076
2	n-Propanol	2583	1.767
Tot			



Ethanol 0.098 g/100ml



n-Propanol 1.000 g/100ml

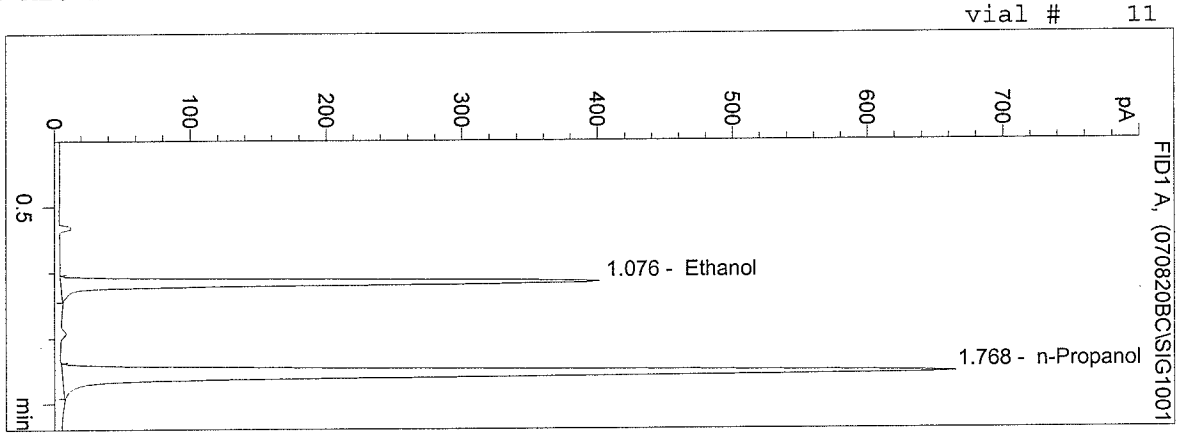
BC 9.26.07

WASHINGTON STATE TOXICOLOGY LABORATORY

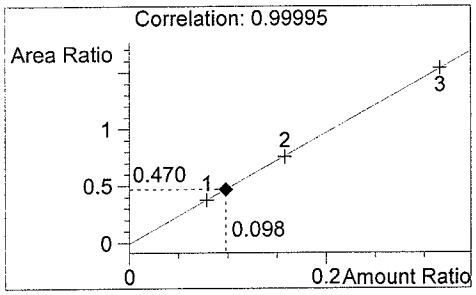
C:\HPCHEM\1\METHODS\BLDALCO.M
8/20/2007 2:56:52 PM
Instrument 1
DB ALC 1

07026
bcapron

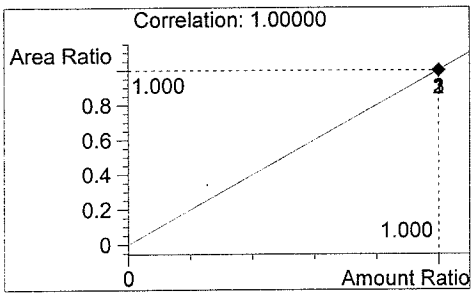
vial # 11



#	Compound	Area	RT
1	Ethanol	1230	1.076
2	n-Propanol	2615	1.768
Tot			



Ethanol 0.098 g/100ml



n-Propanol 1.000 g/100ml

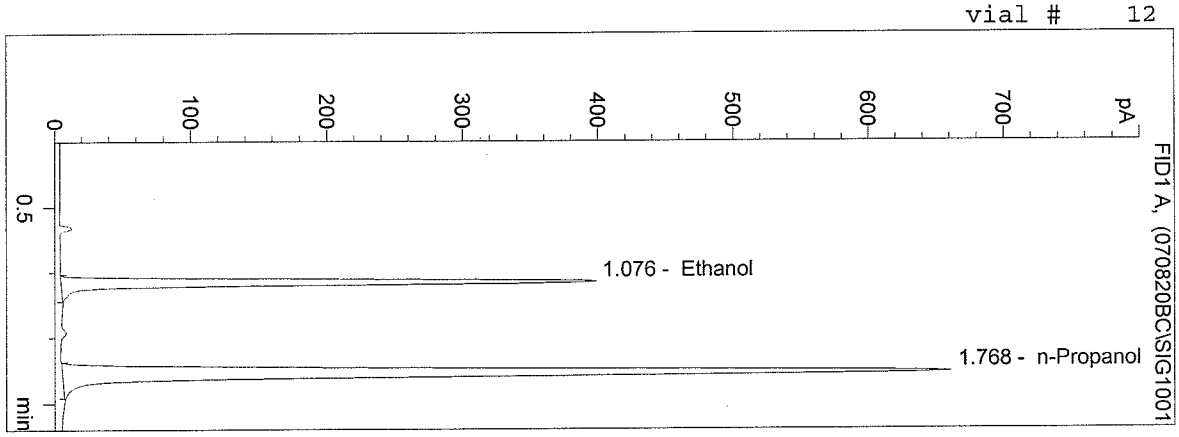
BC 9.26.07

WASHINGTON STATE TOXICOLOGY LABORATORY

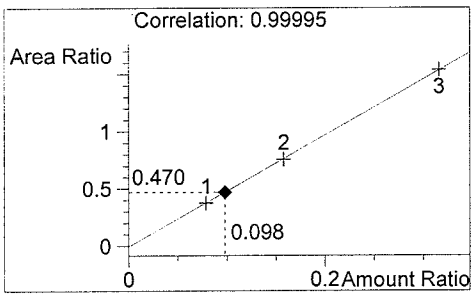
C:\HPCHEM\1\METHODS\BLDALCO.M
8/20/2007 2:59:56 PM
Instrument 1
DB ALC 1

07026
bcapron

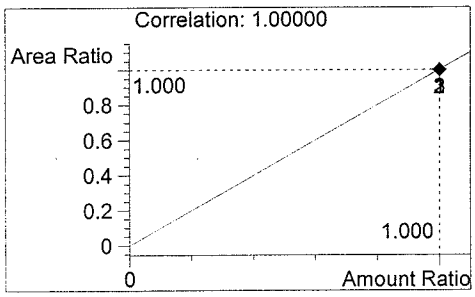
vial # 12



#	Compound	Area	RT
1	Ethanol	1222	1.076
2	n-Propanol	2601	1.768
Tot			



Ethanol 0.098 g/100ml



n-Propanol 1.000 g/100ml

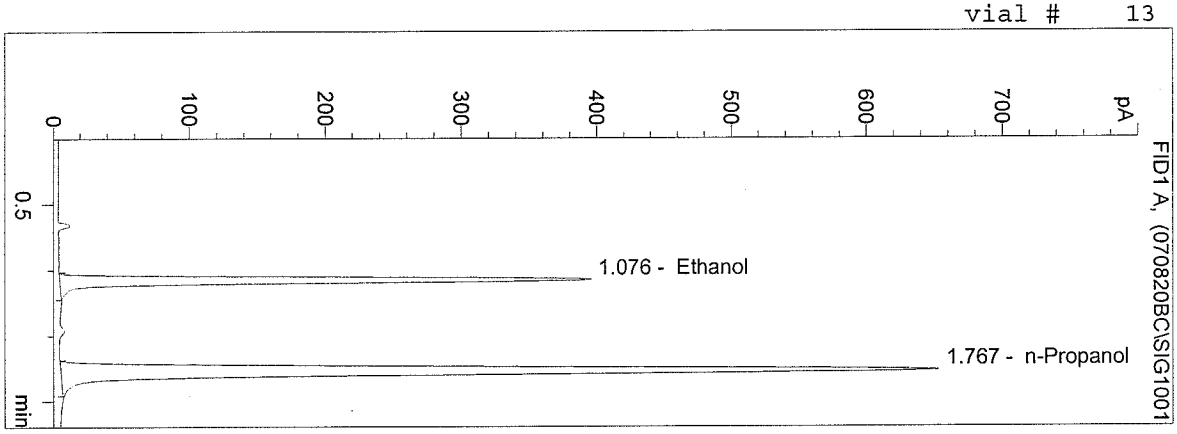
BC 9.26.07

WASHINGTON STATE TOXICOLOGY LABORATORY

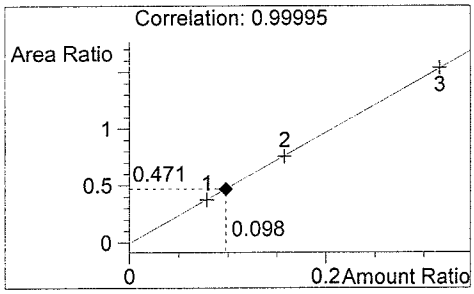
C:\HPCHEM\1\METHODS\BLDALCO.M
8/20/2007 3:03:01 PM
Instrument 1
DB ALC 1

07026
bcapron

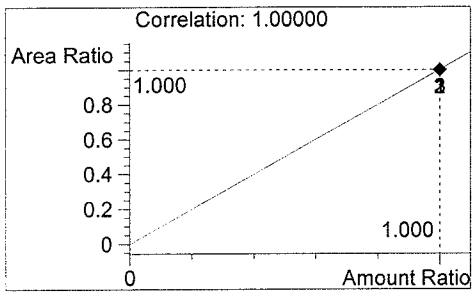
vial # 13



#	Compound	Area	RT
1	Ethanol	1211	1.076
2	n-Propanol	2573	1.767
Tot			



Ethanol 0.098 g/100ml



n-Propanol 1.000 g/100ml

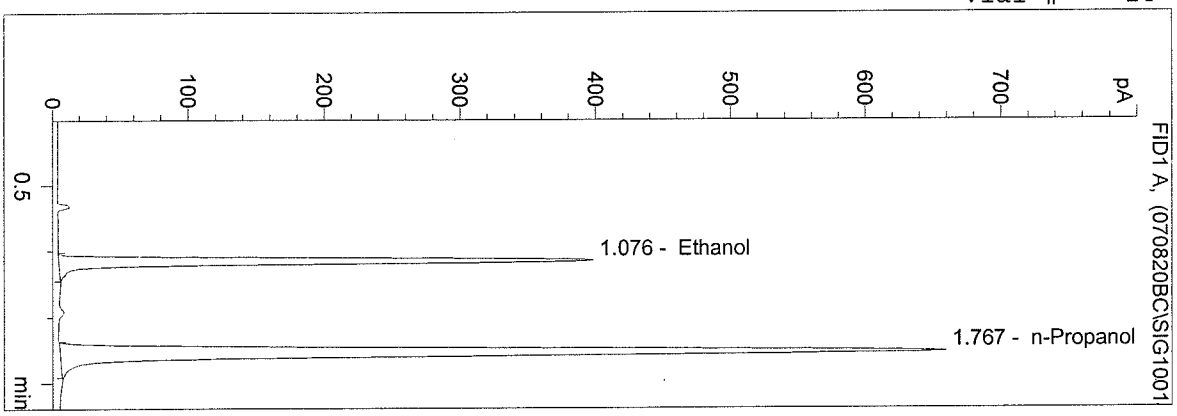
BC
9.26.07

WASHINGTON STATE TOXICOLOGY LABORATORY

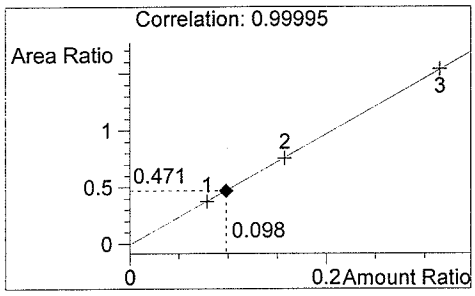
C:\HPCHEM\1\METHODS\BLDALCO.M
8/20/2007 3:06:06 PM
Instrument 1
DB ALC 1

07026
bcapron

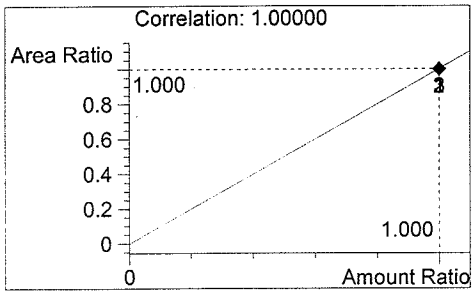
vial # 14



#	Compound	Area	RT
1	Ethanol	1219	1.076
2	n-Propanol	2587	1.767
Tot			



Ethanol 0.098 g/100ml



n-Propanol 1.000 g/100ml

BC 9.26.07

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

Sequence Parameters:

Operator:	A. Black
Data File Naming:	Prefix/Counter
Signal 1 Prefix:	SIG1
Counter:	0001
Signal 2 Prefix:	SIG2
Counter:	0001
Data Directory:	C:\HPCHEM\1\DATA\
Data Subdirectory:	070808AB
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none
Sequence Comment:	

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO	1	Calib		
5	Vial 5	BLANK	BLDALCO	1	Sample		
6	Vial 6	0.02 STD	BLDALCO	1	Sample		
7	Vial 7	0.04 MIX	VOL	1	Calib		
8	Vial 8	0.08 MIX	VOL	1	Calib		
9	Vial 9	0.04 CONTROL-AB	BLDALCO	1	Ctrl Samp		
10	Vial 10	0.10 CONTROL-AB	BLDALCO	1	Ctrl Samp		
11	Vial 11	0.20 CONTROL-AB	BLDALCO	1	Ctrl Samp		
12	Vial 12	BLANK	BLDALCO	1	Sample		
13	Vial 13	~~SIM 07027-1~~ Did not meet Specs.	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~~ Sol'n prep. Again	BLDALCO	1	Sample		
17	Vial 17	~~SIM 07027-5~~	BLDALCO	1	Sample		
18	Vial 18	0.10 CONTROL-AB	BLDALCO	1	Ctrl Samp		
19	Vial 19	BLANK	BLDALCO	1	Sample		
20	Vial 20	SIM 07026-1	BLDALCO	1	Sample		
21	Vial 21	SIM 07026-2	BLDALCO	1	Sample		
22	Vial 22	SIM 07026-3	BLDALCO	1	Sample		
23	Vial 23	SIM 07026-4	BLDALCO	1	Sample		
24	Vial 24	SIM 07026-5	BLDALCO	1	Sample		
25	Vial 25	0.10 CONTROL-AB	BLDALCO	1	Ctrl Samp		
26	Vial 26	BLANK	BLDALCO	1	Sample		
27	Vial 27	SIM 07025-1	BLDALCO	1	Sample		
28	Vial 28	SIM 07025-2	BLDALCO	1	Sample		
29	Vial 29	SIM 07025-3	BLDALCO	1	Sample		
30	Vial 30	SIM 07025-4	BLDALCO	1	Sample		
31	Vial 31	SIM 07025-5	BLDALCO	1	Sample		
32	Vial 32	0.10 CONTROL-AB	BLDALCO	1	Ctrl Samp		
33	Vial 33	BLANK	BLDALCO	1	Sample		

07027 PREPARED AGAIN + TESTED AT LATER DATE (8/~~08~~ 16/07) AB

AB 9-25-07

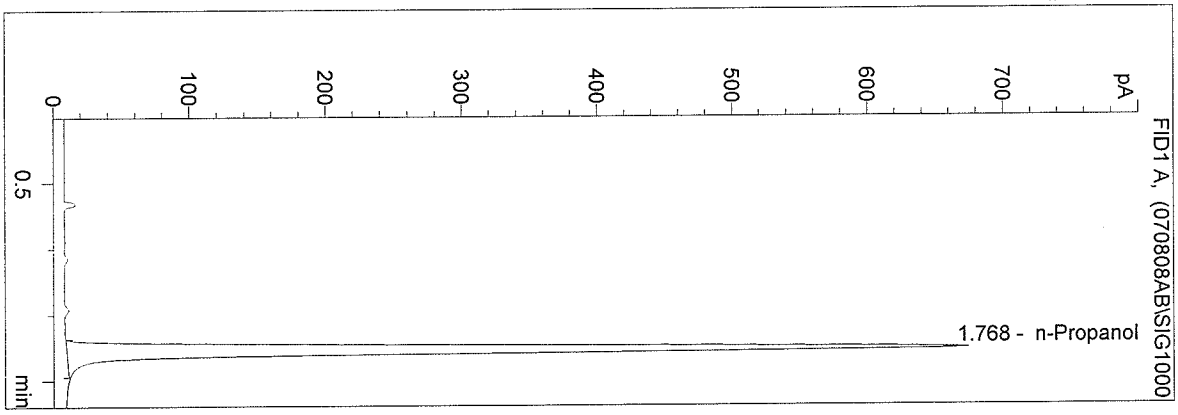
Sequence Table (Back Injector):

WASHINGTON STATE TOXICOLOGY LABORATORY

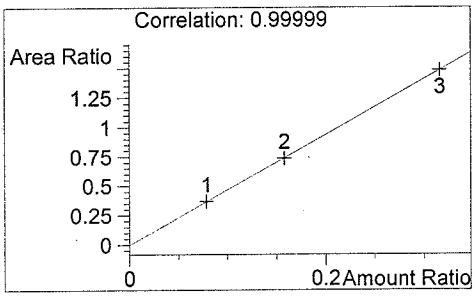
C:\HPCHEM\1\METHODS\BLDALCO.M
8/8/2007 3:25:52 PM
Instrument 1
DB ALC 1

BLANK
A. Black

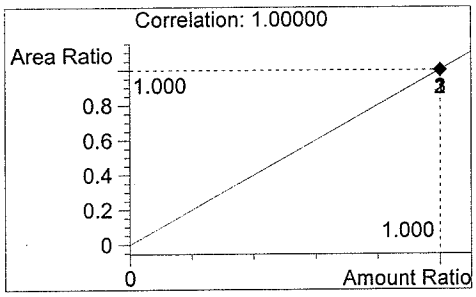
vial # 1



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2661	1.768
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

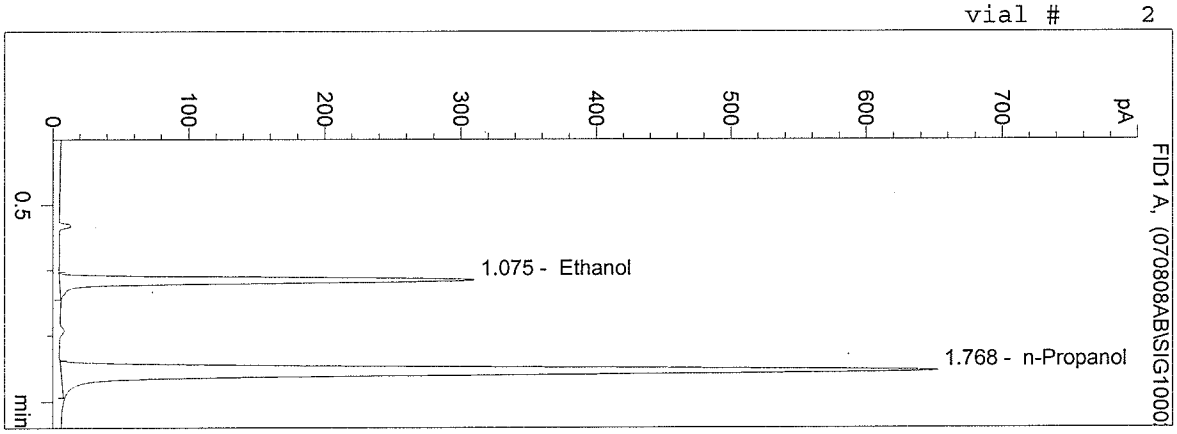
CB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

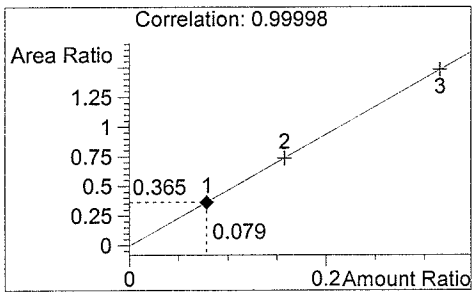
C:\HPCHEM\1\METHODS\BLDALCO.M
8/8/2007 3:28:57 PM
Instrument 1
DB ALC 1

0.079 CAL
A. Black

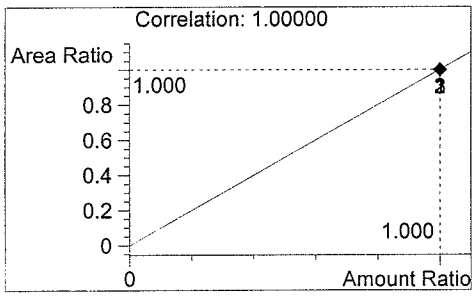
vial # 2



#	Compound	Area	RT
1	Ethanol	946	1.075
2	n-Propanol	2589	1.768
Tot			



Ethanol 0.079 g/100ml



n-Propanol 1.000 g/100ml

CB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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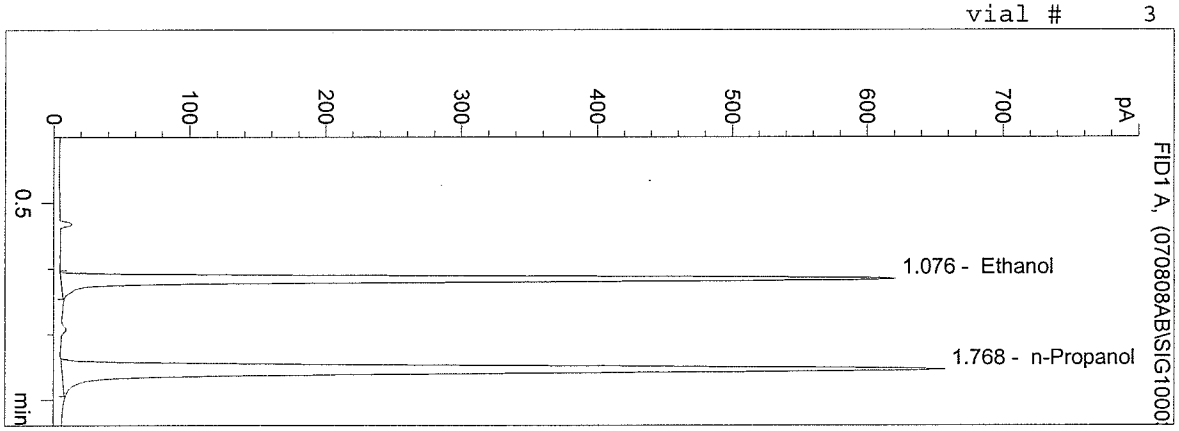
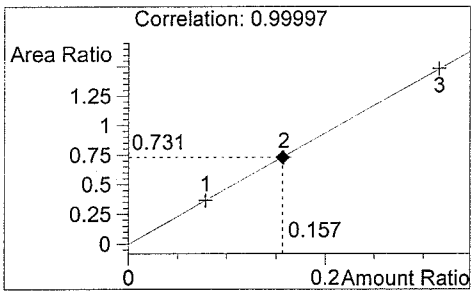
8/8/2007 3:32:02 PM
Instrument 1
DB ALC 1

0.158 CAL
A. Black

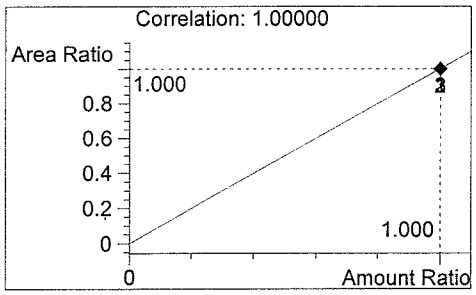
vial # 3



#	Compound	Area	RT
1	Ethanol	1904	1.076
2	n-Propanol	2606	1.768
Tot			



Ethanol 0.157 g/100ml



n-Propanol 1.000 g/100ml

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9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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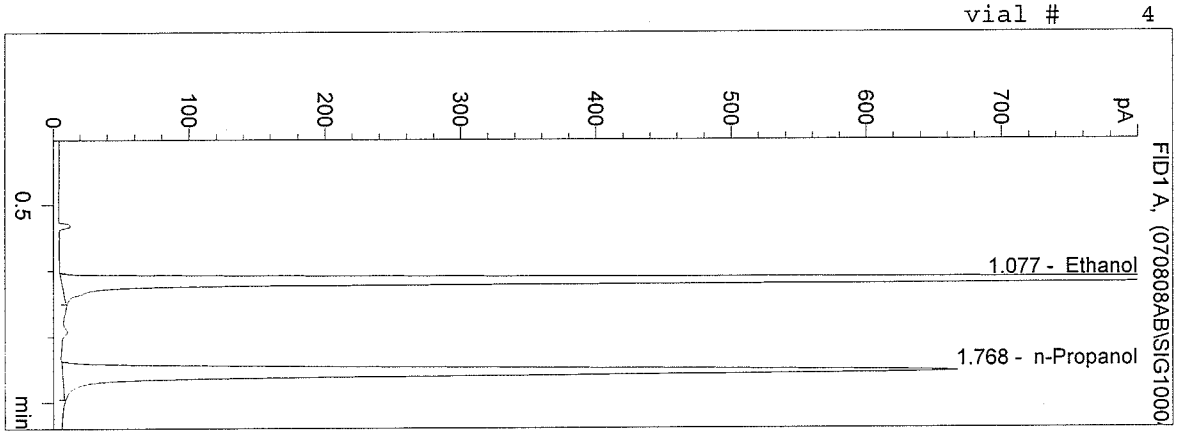
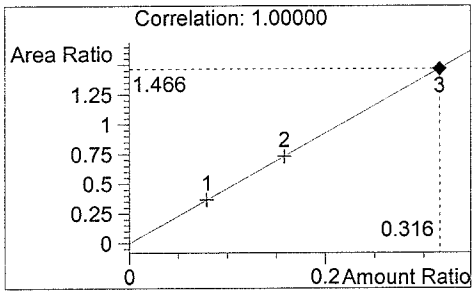
8/8/2007 3:35:07 PM
Instrument 1
DB ALC 1

0.316 CAL
A. Black

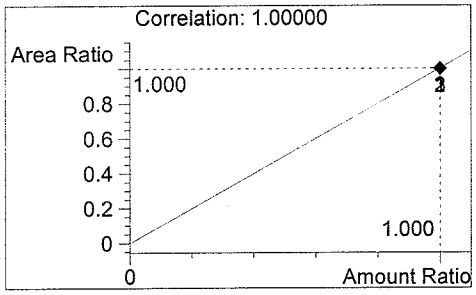
vial # 4



#	Compound	Area	RT
1	Ethanol	3881	1.077
2	n-Propanol	2647	1.768
Tot			



Ethanol 0.316 g/100ml



n-Propanol 1.000 g/100ml

CB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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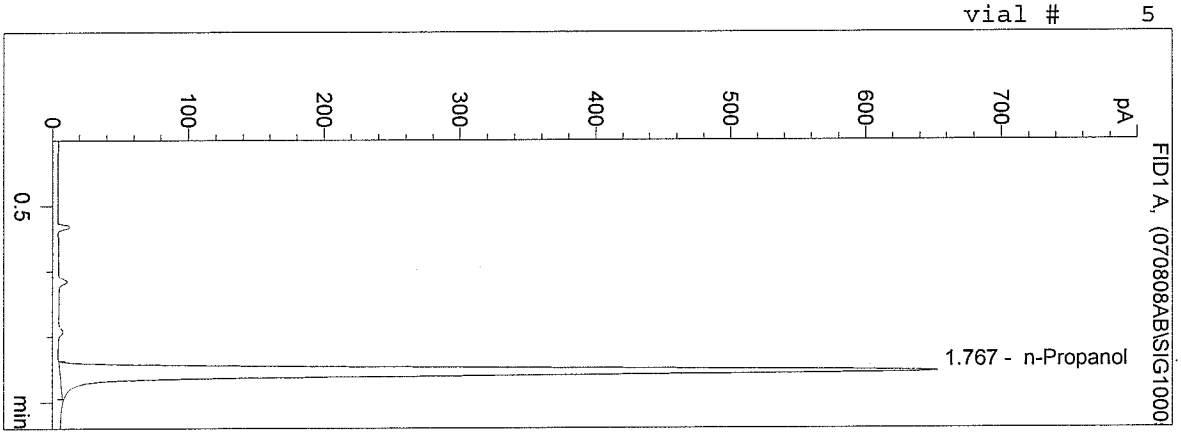
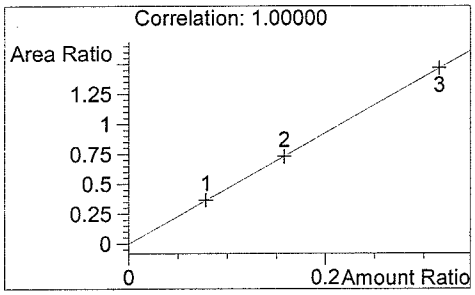
Instrument 1
DB ALC 1

BLANK
A. Black

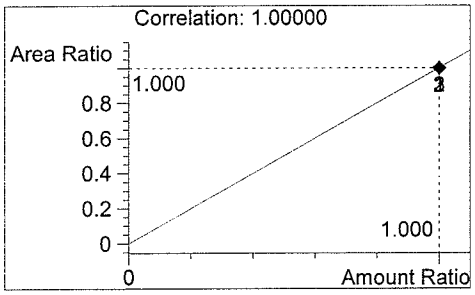
vial # 5



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2595	1.767
Tot			



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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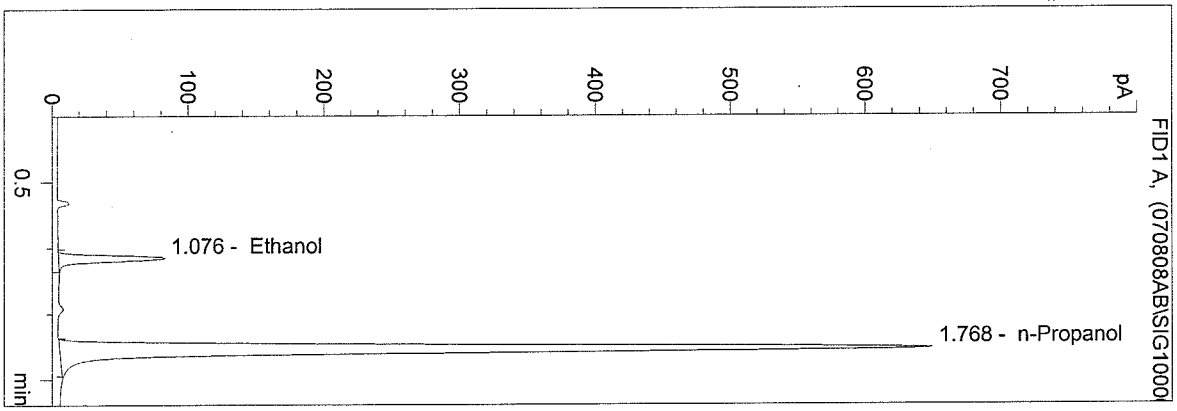
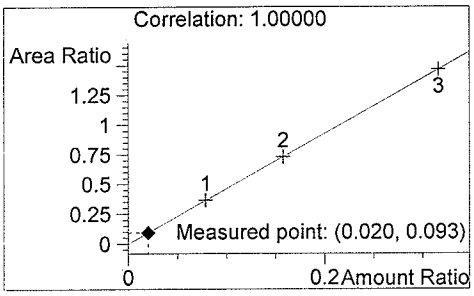
8/8/2007 3:41:16 PM
Instrument 1
DB ALC 1

0.02 STD
A. Black

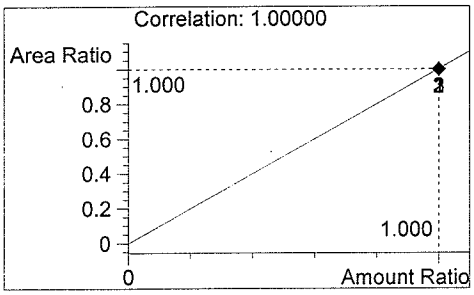
vial # 6



#	Compound	Area	RT
1	Ethanol	240	1.076
2	n-Propanol	2575	1.768
Tot			



Ethanol 0.020 g/100ml



n-Propanol 1.000 g/100ml

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9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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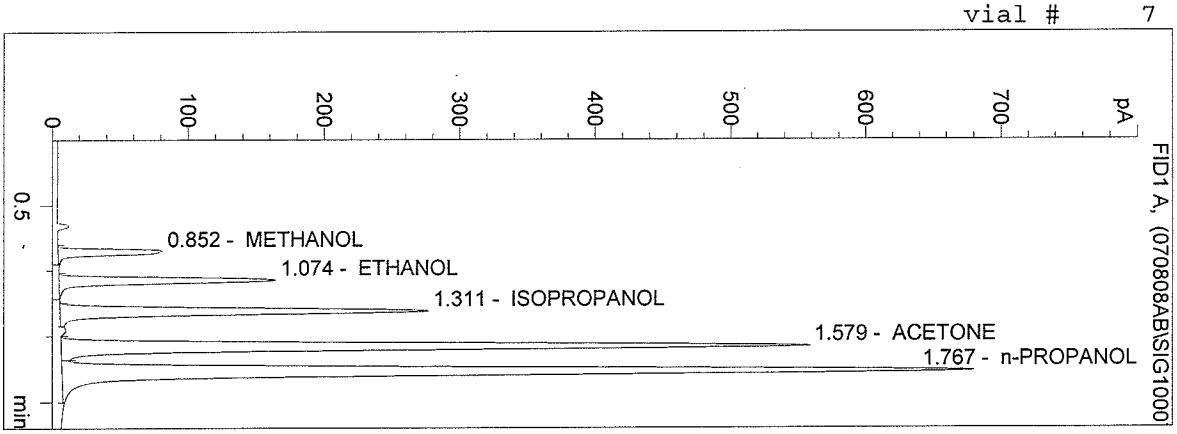
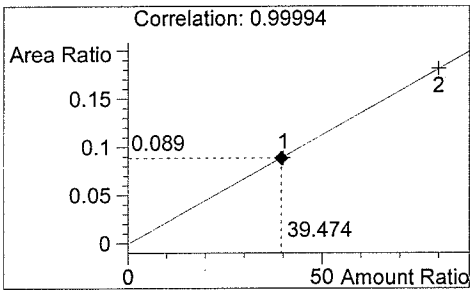
Instrument 1
DB ALC 1

0.04 MIX
A. Black

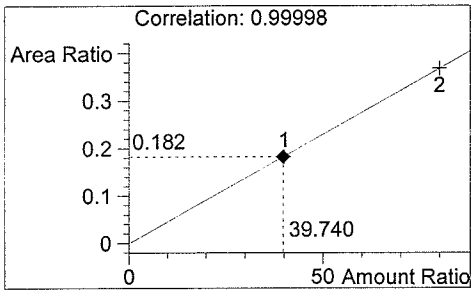
vial # 7



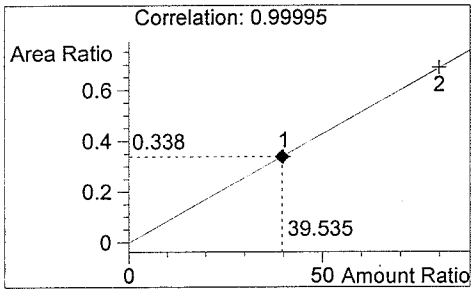
#	Compound	Area	RT
1	METHANOL	240	0.852
2	ETHANOL	492	1.074
3	ISOPROPANOL	914	1.311
4	ACETONE	1933	1.579
5	n-PROPANOL	2704	1.767
Tot			



METHANOL 39.474 mg/dL



ETHANOL 39.740 mg/dL



ISOPROPANOL 39.535 mg/dL

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WASHINGTON STATE TOXICOLOGY LABORATORY

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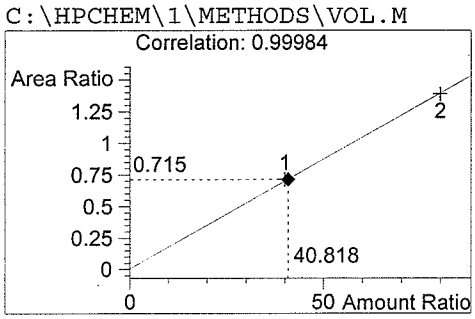
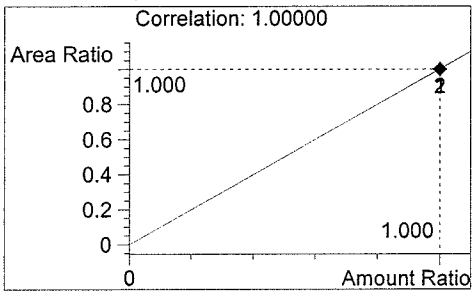


ACETONE 40.818 mg/dL



n-PROPANOL 1.000 mg/dL

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9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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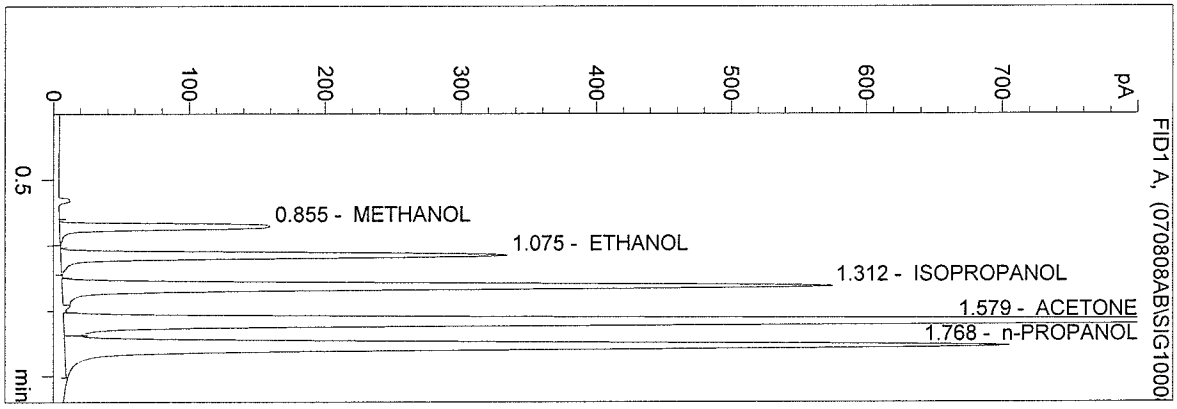
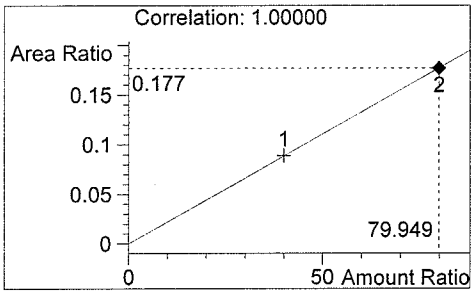
Instrument 1
DB ALC 1

0.08 MIX
A. Black

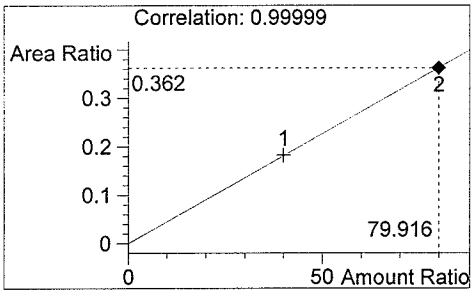
vial # 8



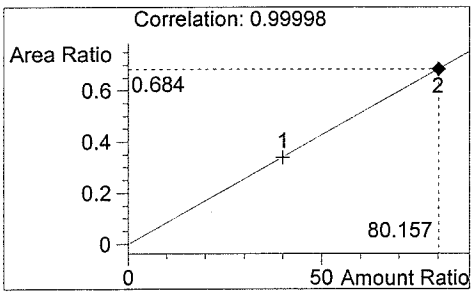
#	Compound	Area	RT
1	METHANOL	498	0.855
2	ETHANOL	1017	1.075
3	ISOPROPANOL	1923	1.312
4	ACETONE	3947	1.579
5	n-PROPANOL	2813	1.768
Tot			



METHANOL 79.949 mg/dL



ETHANOL 79.916 mg/dL



ISOPROPANOL 80.157 mg/dL

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9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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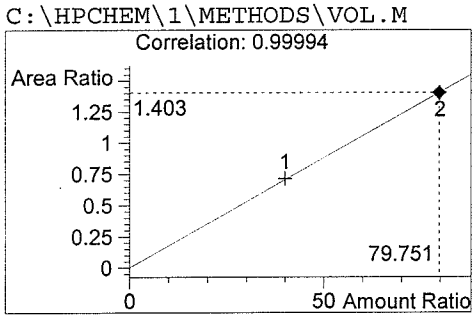
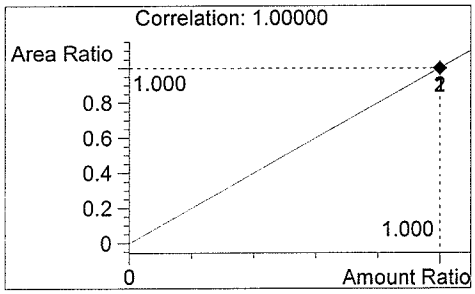


ACETONE 79.751 mg/dL



n-PROPANOL 1.000 mg/dL

AB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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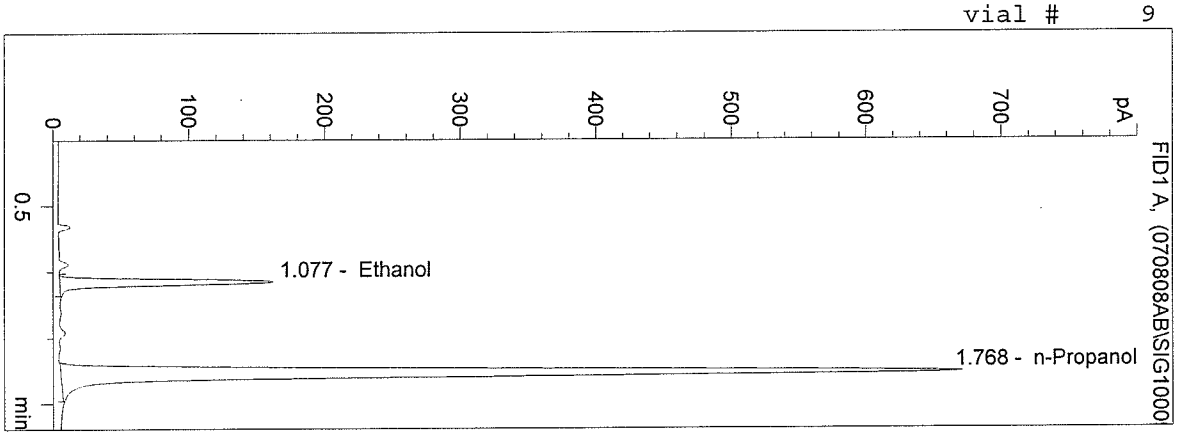
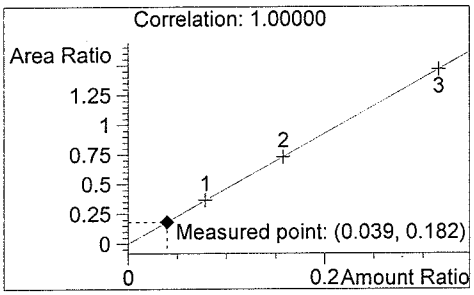
Instrument 1
DB ALC 1

0.04 CONTROL-AB
A. Black

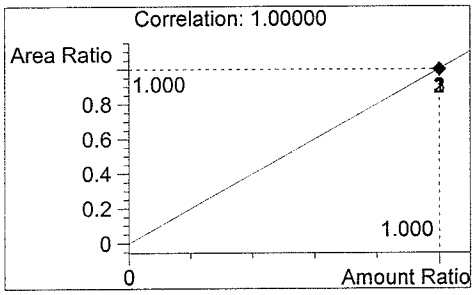
vial # 9



#	Compound	Area	RT
1	Ethanol	485	1.077
2	n-Propanol	2667	1.768
Tot			



Ethanol 0.039 g/100ml



n-Propanol 1.000 g/100ml

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9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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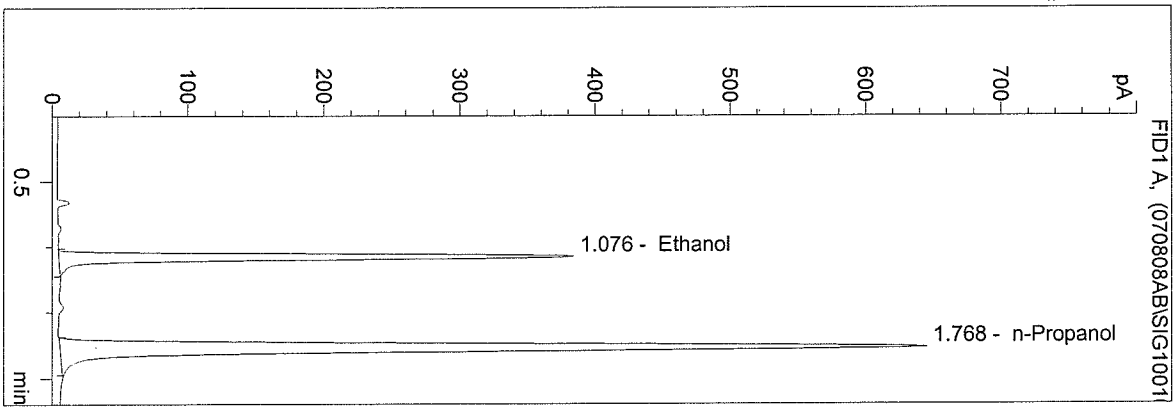
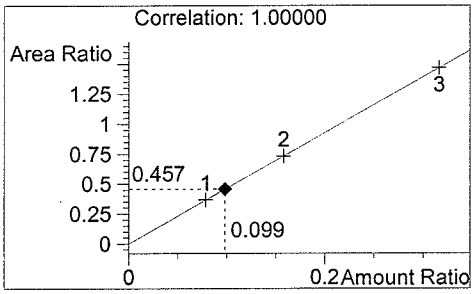
8/8/2007 3:53:51 PM
Instrument 1
DB ALC 1

0.10 CONTROL-AB
A. Black

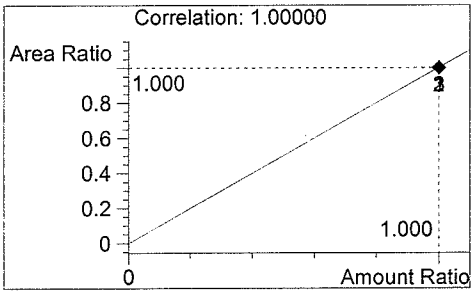
vial # 10



#	Compound	Area	RT
1	Ethanol	1171	1.076
2	n-Propanol	2564	1.768
Tot			



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

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9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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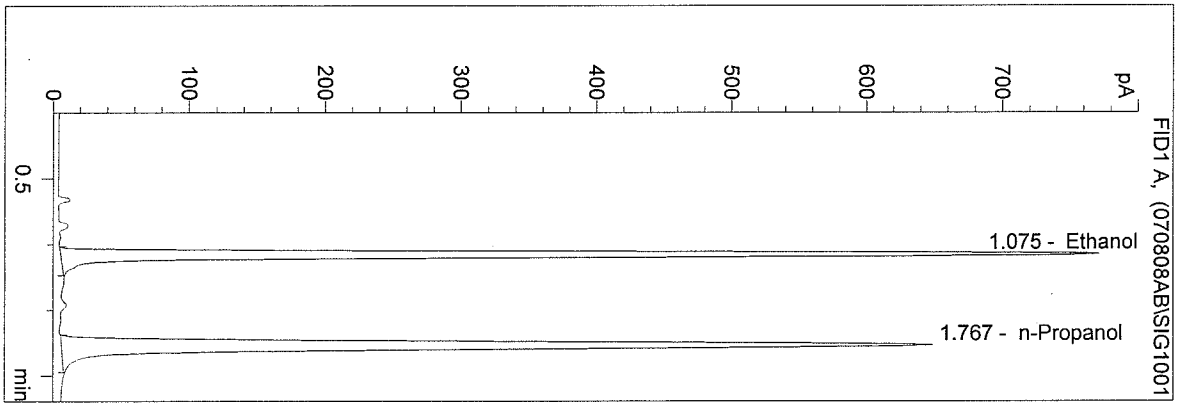
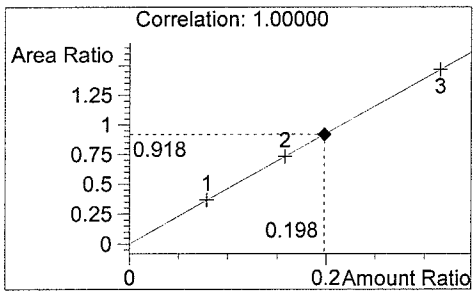
Instrument 1
DB ALC 1

0.20 CONTROL-AB
A. Black

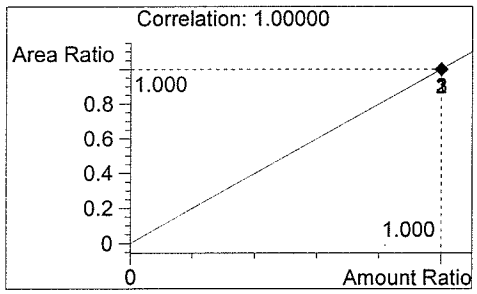
vial # 11



#	Compound	Area	RT
1	Ethanol	2364	1.075
2	n-Propanol	2574	1.767
Tot			



Ethanol 0.198 g/100ml



n-Propanol 1.000 g/100ml

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9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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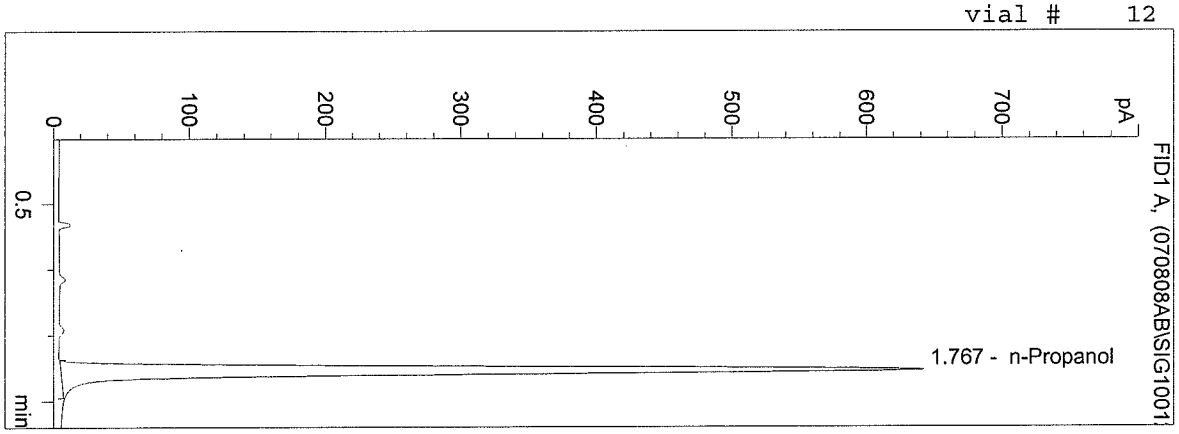
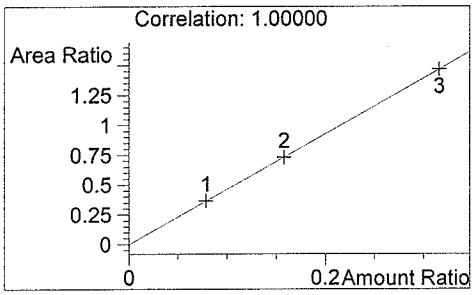
Instrument 1
DB ALC 1

BLANK
A. Black

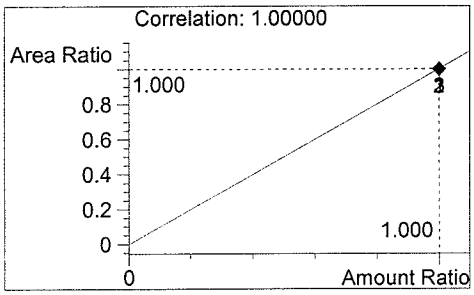
vial # 12



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



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

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9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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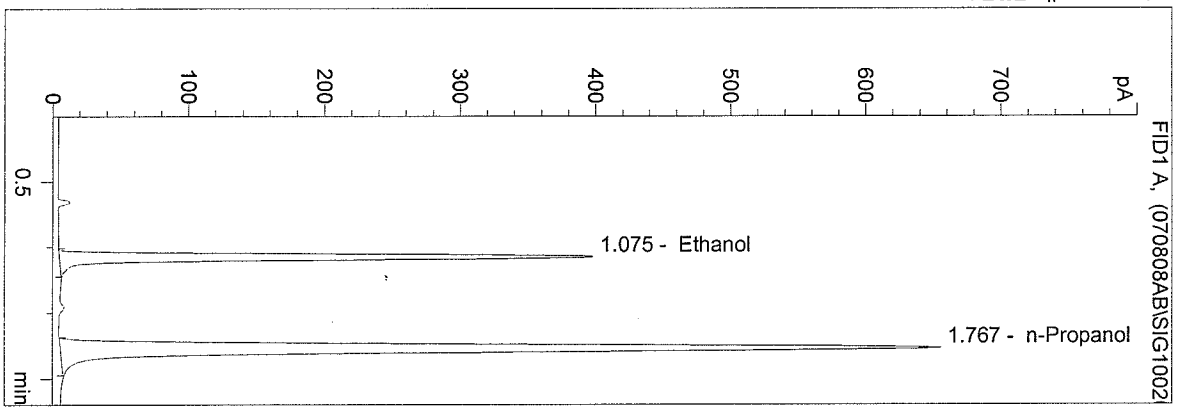
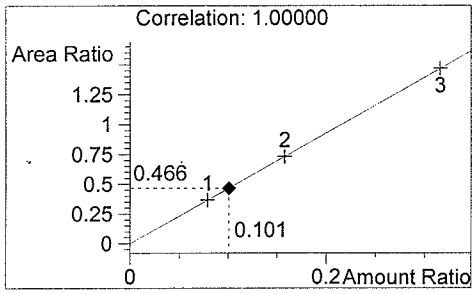
Instrument 1
DB ALC 1

SIM 07026-1
A. Black

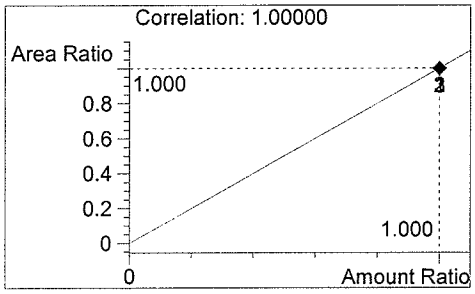
vial # 20



#	Compound	Area	RT
1	Ethanol	1212	1.075
2	n-Propanol	2599	1.767
Tot			



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

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9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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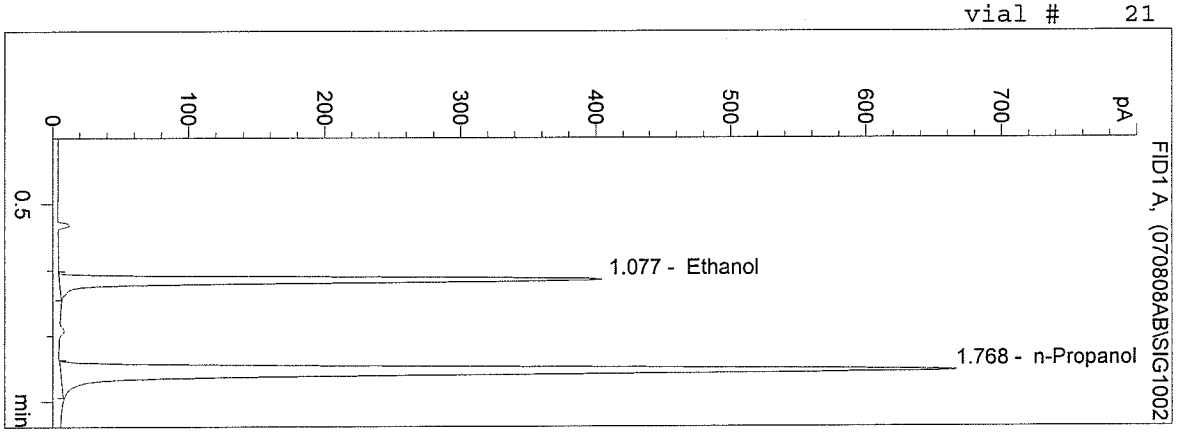
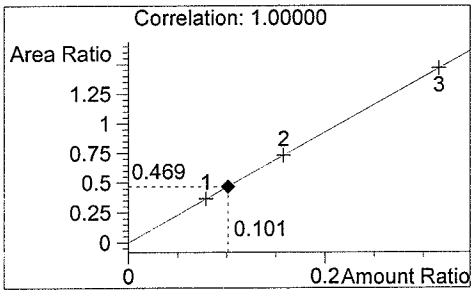
8/8/2007 4:27:43 PM
Instrument 1
DB ALC 1

SIM 07026-2
A. Black

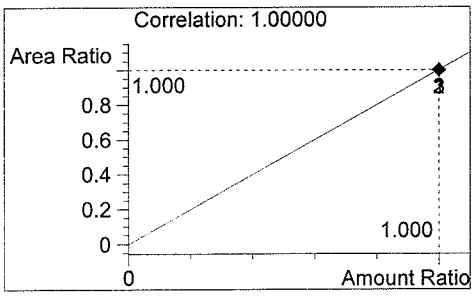
vial # 21



#	Compound	Area	RT
1	Ethanol	1237	1.077
2	n-Propanol	2636	1.768
Tot			



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

DB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\1\METHODS\BLDALCO.M
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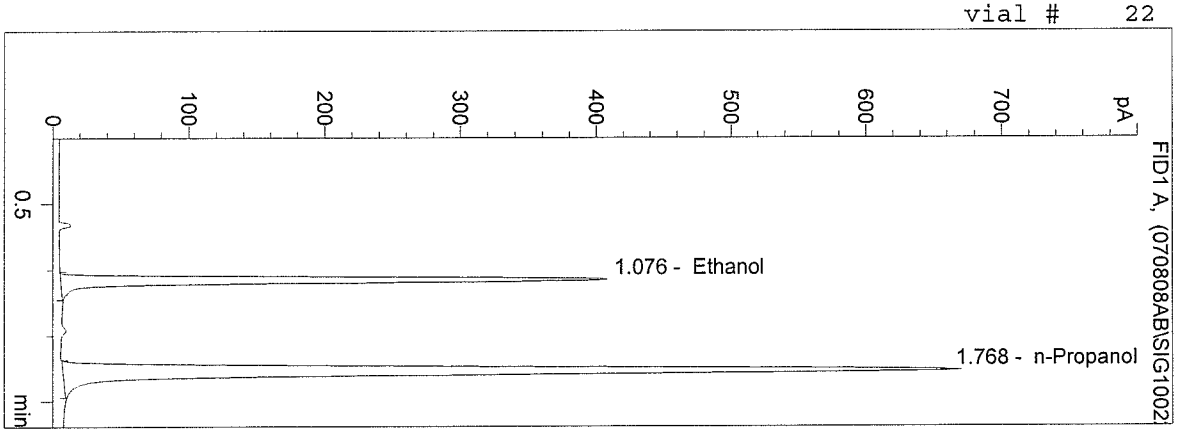
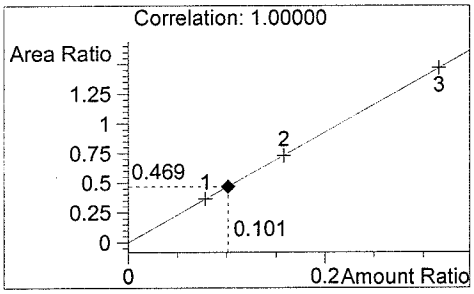
Instrument 1
DB ALC 1

SIM 07026-3
A. Black

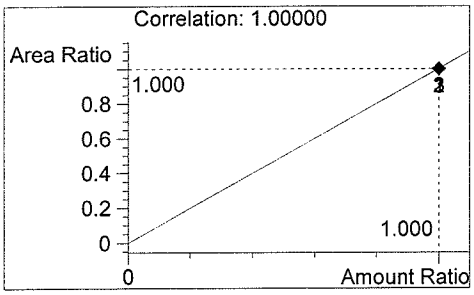
vial # 22



#	Compound	Area	RT
1	Ethanol	1242	1.076
2	n-Propanol	2646	1.768
Tot			



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

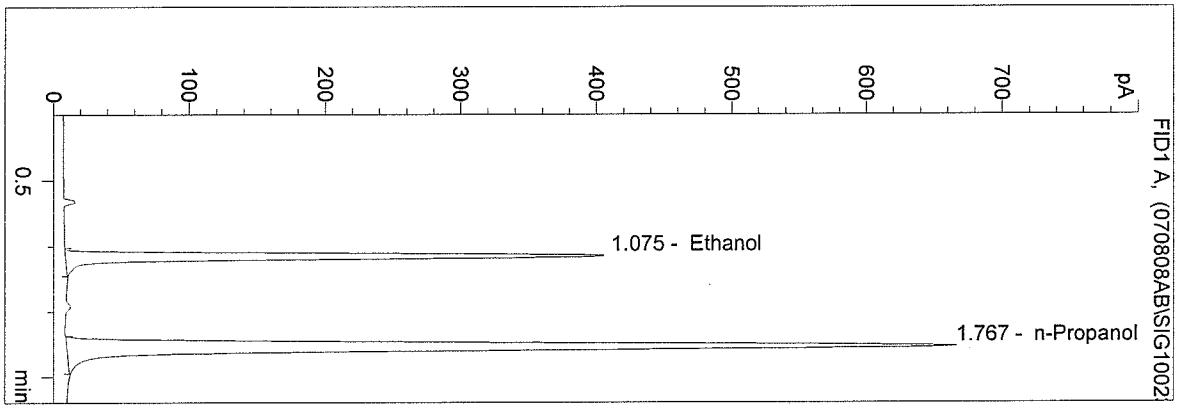
OB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

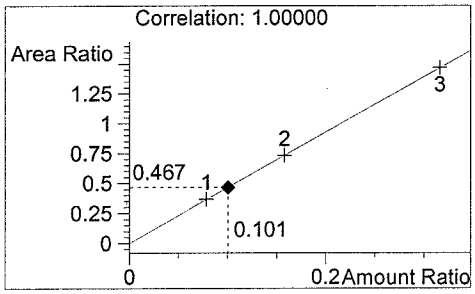
C:\HPCHEM\1\METHODS\BLDALCO.M
8/8/2007 4:33:52 PM
Instrument 1
DB ALC 1

SIM 07026-4
A. Black

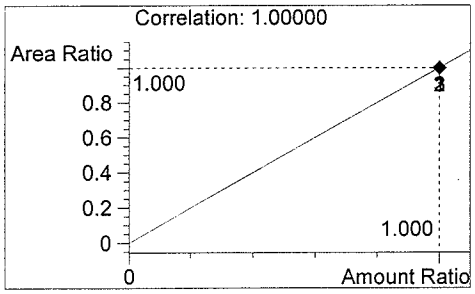
vial # 23



#	Compound	Area	RT
1	Ethanol	1224	1.075
2	n-Propanol	2622	1.767
Tot			



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

OB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\1\METHODS\BLDALCO.M
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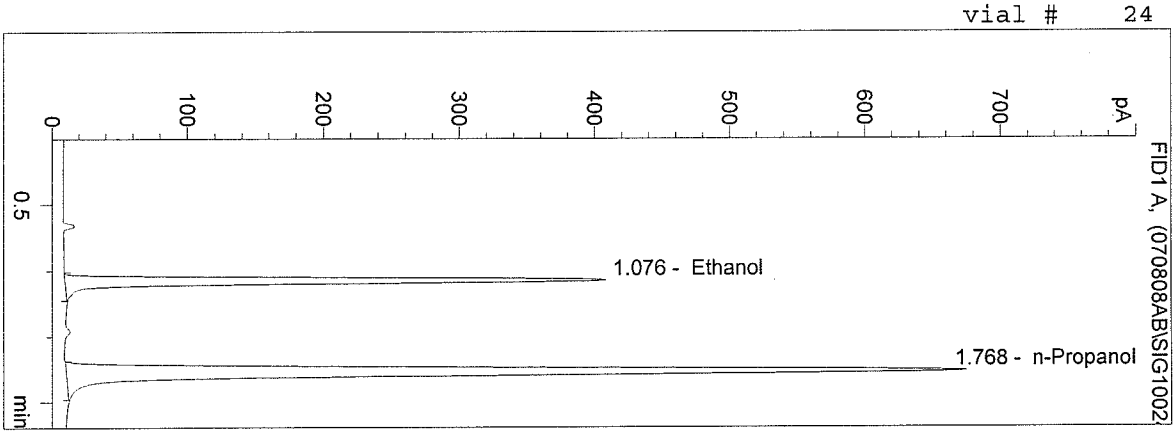
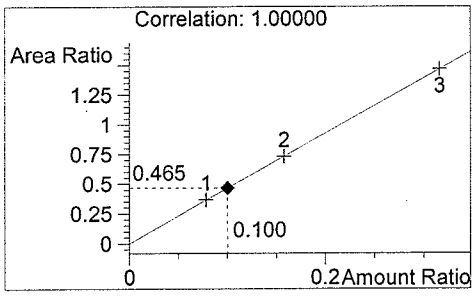
Instrument 1
DB ALC 1

SIM 07026-5
A. Black

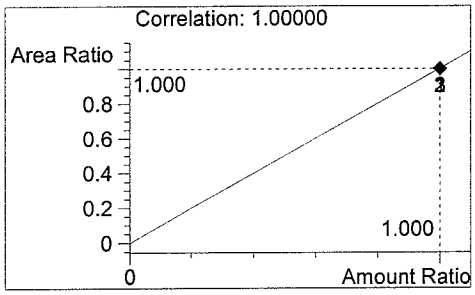
vial # 24



#	Compound	Area	RT
1	Ethanol	1237	1.076
2	n-Propanol	2661	1.768
Tot			



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

AB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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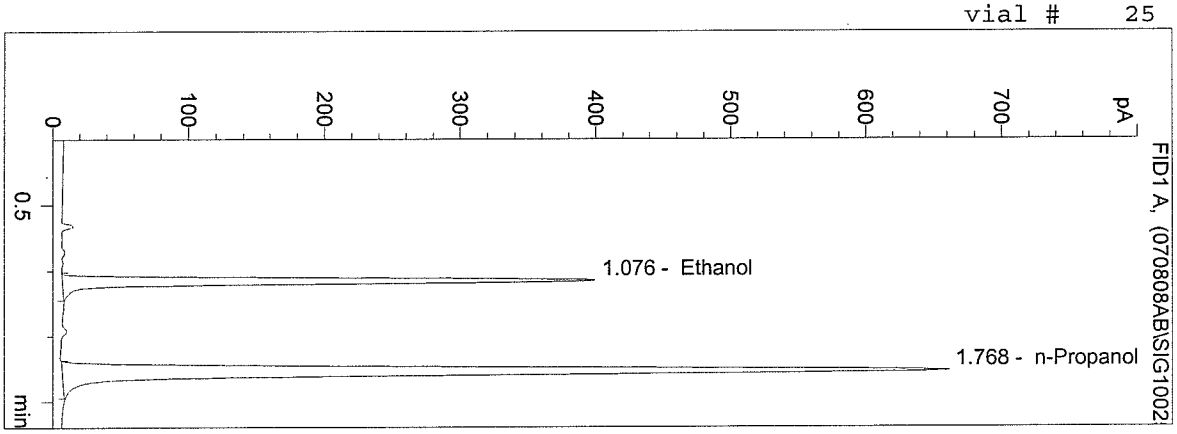
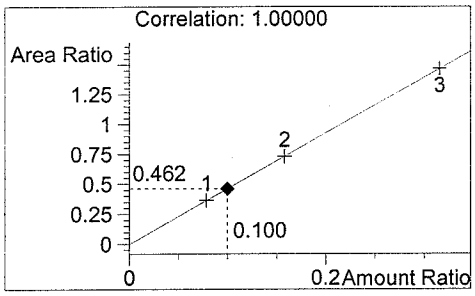
Instrument 1
DB ALC 1

0.10 CONTROL-AB
A. Black

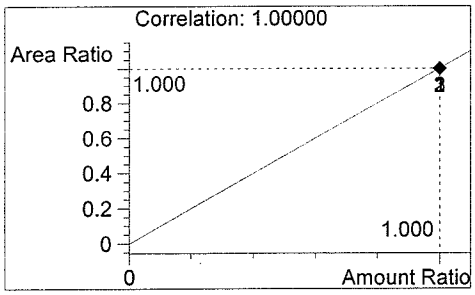
vial # 25



#	Compound	Area	RT
1	Ethanol	1208	1.076
2	n-Propanol	2613	1.768
Tot			



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

DB
9-25-07

WASHINGTON STATE TOXICOLOGY LABORATORY

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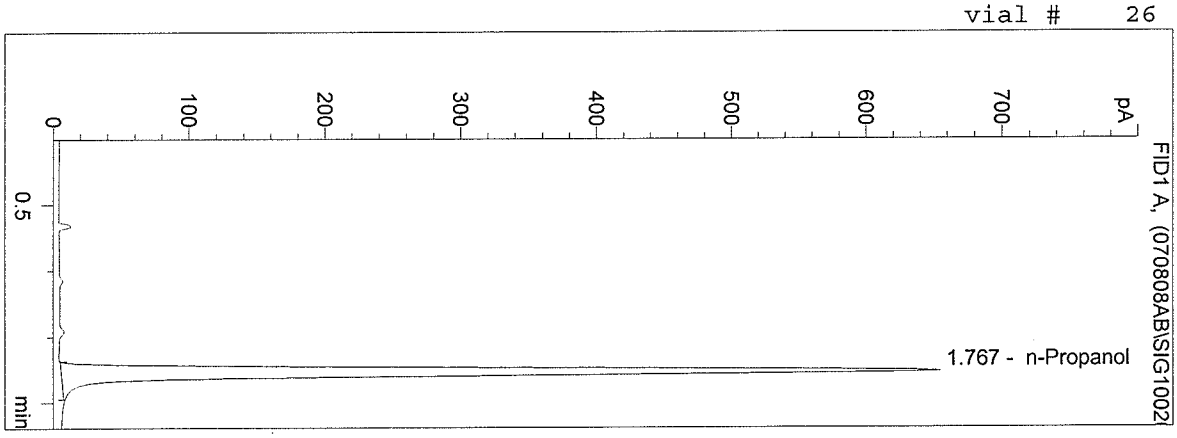
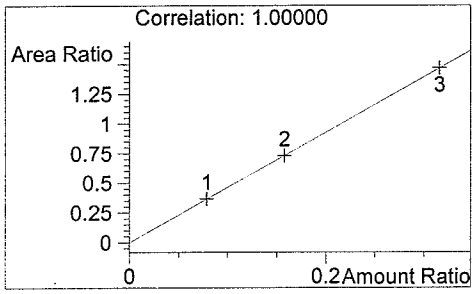
Instrument 1
DB ALC 1

BLANK
A. Black

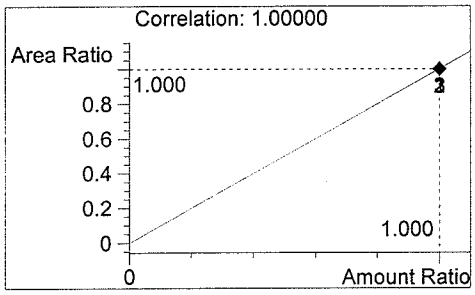
vial # 26



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2596	1.767
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

03
9-25-07