Notice of Simulator Solution File Review

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

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

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

K.L. D 10-16-07

Tpr. Ken Denton Date

R G Gullberg 10-16-07

Rod G. Gullberg Date

Washington State Toxicology Laboratory

Simulator Solution Data Entry Review Form

Reviewer KEN DENTON / ROB GOLDBERG Date 10-8-07

Location TOX LAB SEATTLE Batch Number 05036

Form Review Criteria

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

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

All signatures present: Okay X Not Okay ___

Computations:

Avg. solution concentration: Correct ___ Not Correct X

Standard deviation: Correct ___ Not Correct X

Range: Correct ___ Not Correct X

Precision: Correct ___ Not Correct X

Equivalent vapor concent.: Correct ___ Not Correct X

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

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

Corrections Necessary:

DATE OF ANALYSIS FOR KATIE H OF INCORRECT
DATE OF ANALYSIS FOR BRIAN C. INCORRECT

Comments:

CONTROL RESULT FOR BRIANNE A. IS INCORRECT

Reviewer Signature: R Goldberg Date: 10-8-07

Reviewer Signature: K.L. D Date: 10/8/2007

9/26/2007

WASHINGTON STATE TOXICOLOGY LABORATORY
FORENSIC LABORATORY SERVICES BUREAU
WASHINGTON STATE PATROL
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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 **05036** Date: 10/10/2005

Preparation: 69.1 mL of absolute ethyl alcohol diluted to 54 Liters with water

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

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

RAB 10-11-07

External Control:
Lot #: A028603 Exp date: 12/07
Target concentration: 0.10 g/100mL

RAB 10-11-07

Equivalent vapor concent.: ~~0.0825~~ 0.0824 g/210L

Statistics:
Avg. solution concent.: ~~0.1015~~ 0.1013 g/100 mL
SD: 0.00145 0.0969
Range (3xSD): ~~0.0971~~ to ~~0.1059~~
Precision CV (%): ~~1.4329~~ 1.4523 % 0.1057

RAB 10-11-07

Analyst	Name	Signature	Date
1	Estuardo J. Miranda		10/10/2005
2	Kari Gruendell		10/11/2005
3	Melissa Pemberton		10/13/2005
4	Katie M. Hof		~~10/13/2005~~ 10-12-2005
5	Kelly Gross		10/13/2005
6	Brian Capron		10.13.2005 ~~10/14/2005~~ 10.11.07
7	Ann Marie Gordon		10/13/2005
8	Paige Long		10/14/2005
9	Jayne E. Clarkson		10/16/2005
10	Edward Formoso		10/17/2005
11	William P Marshall		10/18/2005
12	Mary E Wilson		10/19/2005
13	Naziha Nuwayhid, PhD		10/21/2005
14	Brianne E. Akins		10/21/2005
15			
16			

RAB 10-16-07

Prepared by: Estuardo J. Miranda according to the approved protocol

STATE OF WASHINGTON
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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Jayne E. Clarkson, do certify under penalty of perjury that:

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

I possess the following qualifications: BS degree in Cell and Molecular Biology and three years of experience in the Washington State Toxicology Laboratory.

The simulator solution, Lot Number 05036, was prepared in the Washington State Toxicology Laboratory on 10/10/05. 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 10/10/06.

Dated: 10/28/05
Seattle, WA

Jayne E. Clarkson
Forensic Toxicologist

JEC/la
JCSIMSOL

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

DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, 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 simulator solutions for the DataMaster breath test instrument.

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

The simulator solution, Lot Number 05036, was prepared in the Washington State Toxicology Laboratory on 10/10/05. 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 10/10/06.

Dated: 10/28/05
Seattle, WA

Estuardo J. Miranda
Forensic Toxicologist

EM/la
EMSIMSOL

A review of solution batch records was recently completed. After this review, I checked the file for this solution and reviewed all changes that were made. I found that the solution still conformed to those standards established by the State Toxicologist for the certification of simulator solutions. 10-15-2007

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Kari D. Gruendell, 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 simulator solutions for the DataMaster breath test instrument.

I possess the following qualifications: BS degree in Biology and a minor in Chemistry and two years of analytical laboratory experience.

The simulator solution, Lot Number 05036, was prepared in the Washington State Toxicology Laboratory on 10/10/05. 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 10/10/06.

Dated: 10/28/05
Seattle, WA

Kari D. Gruendell
Forensic Toxicologist

KDG/la
KDGSIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Melissa L. Pemberton, do certify under penalty of perjury that:

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

I possess the following qualifications: Bachelors degree in Microbiology and ten years of experience as a forensic toxicologist.

The simulator solution, Lot Number 05036, was prepared in the Washington State Toxicology Laboratory on 10/10/05. 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 10/10/06.

Dated: 10/28/05
Seattle, WA

Melissa L. Pemberton
Forensic Toxicologist

MP/la
MPSIMSOL

A review of solution batch records was recently completed. After this review, I checked the file for this solution and reviewed all changes that were made. I found that the solution still conformed to those standards established by the State Toxicologist for the certification of simulator solutions. 10-11-07

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

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

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

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

The simulator solution, Lot Number 05036, was prepared in the Washington State Toxicology Laboratory on 10/10/05. 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 10/10/06.

Dated: 10/28/05
Seattle, WA

Katie M. Hof
Forensic Toxicologist

KH/la
KHSIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Kelly D. Gross, do certify under penalty of perjury that:

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

I possess the following qualifications: B.S. degree in Chemistry and fifteen years of forensic laboratory experience.

The simulator solution, Lot Number 05036, was prepared in the Washington State Toxicology Laboratory on 10/10/05. 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 10/10/06.

Dated: 10/28/05
Seattle, WA

Kelly D. Gross
Forensic Toxicologist

KDG/la
KGSIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

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

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

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

The simulator solution, Lot Number 05036, was prepared in the Washington State Toxicology Laboratory on 10/10/05. 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 10/10/06.

Dated: 10/28/05
Seattle, WA

Brian Capron
Forensic Toxicologist

BC/la
BCSIMSOL

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

Brian Capron 10.11.07

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

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

I am employed by the Washington State Toxicology Laboratory, and a part of my responsibilities includes preparing and testing the simulator 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 05036, was prepared in the Washington State Toxicology Laboratory on 10/10/05. 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 10/10/06.

Dated: 10/28/05
Seattle, WA

Paige Long

E. Paige Long
Forensic Toxicologist

EPL/la
PLSIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

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

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

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

The simulator solution, Lot Number 05036, was prepared in the Washington State Toxicology Laboratory on 10/10/05. 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 10/10/06.

Dated: 10/28/05
Seattle, WA

Edward J. Formoso
Forensic Toxicologist

EJF/la
EFSIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, William P. Marshall, 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 simulator solutions for the DataMaster breath test instrument.

I possess the following qualifications: BS degree in Chemistry and thirty-one years of analytical laboratory experience including fifteen years of toxicology experience.

The simulator solution, Lot Number 05036, was prepared in the Washington State Toxicology Laboratory on 10/10/05 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 10/10/06.

Dated: 10/28/05

Seattle, WA

William P. Marshall
Forensic Toxicologist

WM/la
WMSIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

I, Mary E. Wilson, 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 simulator solutions for the DataMaster breath test instrument.

I possess the following qualifications: BS degree in Biology and a minor in Chemistry with four years of experience in toxicology, including three years in the Washington State Toxicology Laboratory.

The simulator solution, Lot Number 05036, was prepared in the Washington State Toxicology Laboratory on 10/10/05. 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 10/10/06.

Dated: 10/28/05
Seattle, WA

Mary E. Wilson
Forensic Toxicologist

MEW/la
MEWSIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

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

I am employed by the Washington State Toxicology Laboratory, and a part of my responsibilities includes preparing and testing the simulator 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 five years in forensic toxicology. I am also board certified by the American Board of Clinical Chemistry.

The simulator solution, Lot Number 05036, was prepared in the Washington State Toxicology Laboratory on 10/10/05. 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 10/10/06.

Dated: 10/28/05
Seattle, WA

Naziha Nuwayhid, Ph.D.
Forensic Toxicologist

NN/la
NNSIMSOL

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

10/12/07

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION

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

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

I possess the following qualifications: BS degree in Biology, and a minor in Chemistry.

The simulator solution, Lot Number 05036, was prepared in the Washington State Toxicology Laboratory on 10/10/05. 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 10/10/06.

Dated: 10/28/05
Seattle, WA

Brianne E. Akins
Brianne E. Akins
Forensic Toxicologist

BEA/la
BASIMSOL

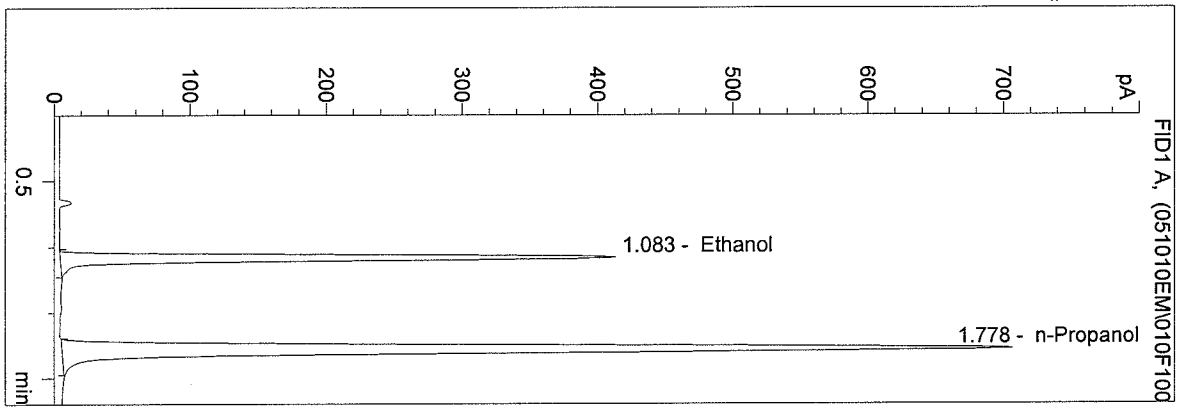
A review of solution batch records was recently completed. After this review, I checked the file for this solution and reviewed all changes that were made. I found that the solution still conformed to those standards established by the State Toxicologist for the certification of simulator solutions.
Brianne E. Akins 10-2-07

WASHINGTON STATE TOXICOLOGY LABORATORY

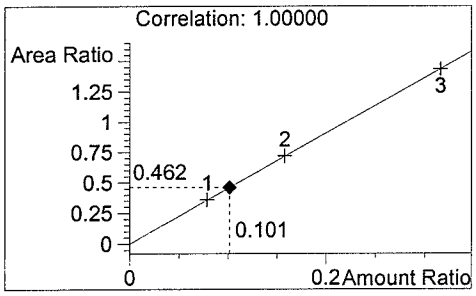
C:\HPCHEM\1\METHODS\BLDALCO.M
10/10/2005 3:36:53 PM
Instrument 1
DB BAC 1

Sim Sol 05036-1
Estuardo J. Miranda

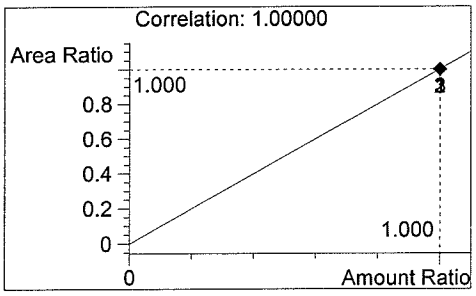
vial # 10



#	Compound	Area	RT
1	Ethanol	1295	1.083
2	n-Propanol	2806	1.778
Tot			



Ethanol 0.101 g/100ml



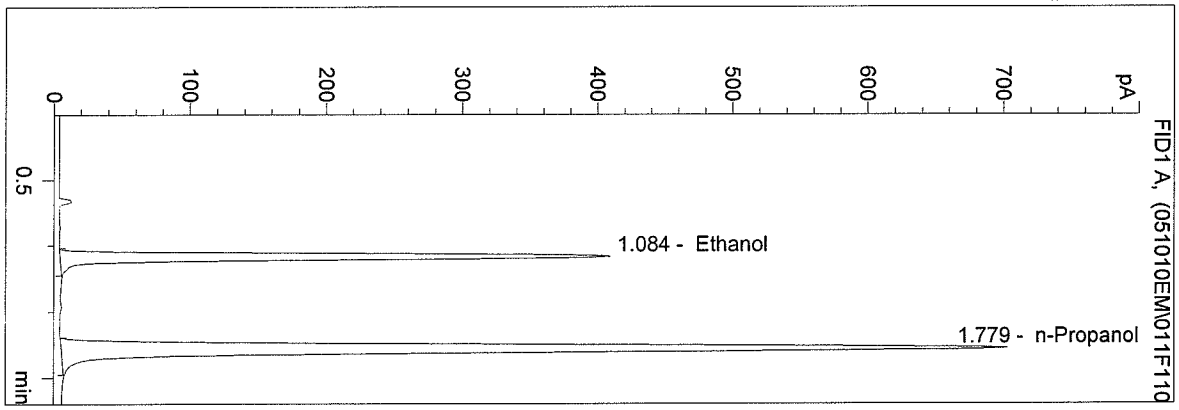
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

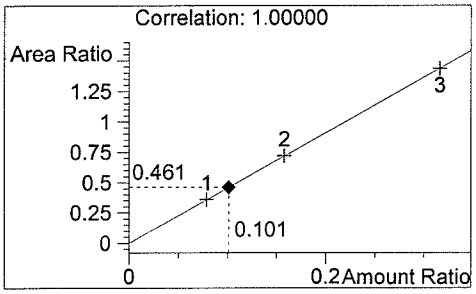
C:\HPCHEM\1\METHODS\BLDALCO.M
10/10/2005 3:39:57 PM
Instrument 1
DB BAC 1

Sim Sol 05036-2
Estuardo J. Miranda

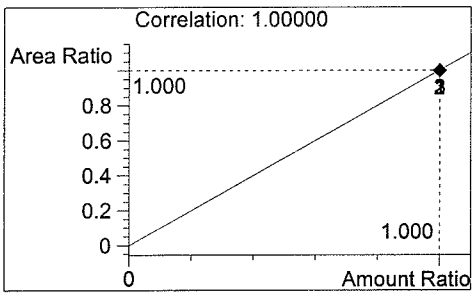
vial # 11



#	Compound	Area	RT
1	Ethanol	1290	1.084
2	n-Propanol	2796	1.779
Tot			



Ethanol 0.101 g/100ml



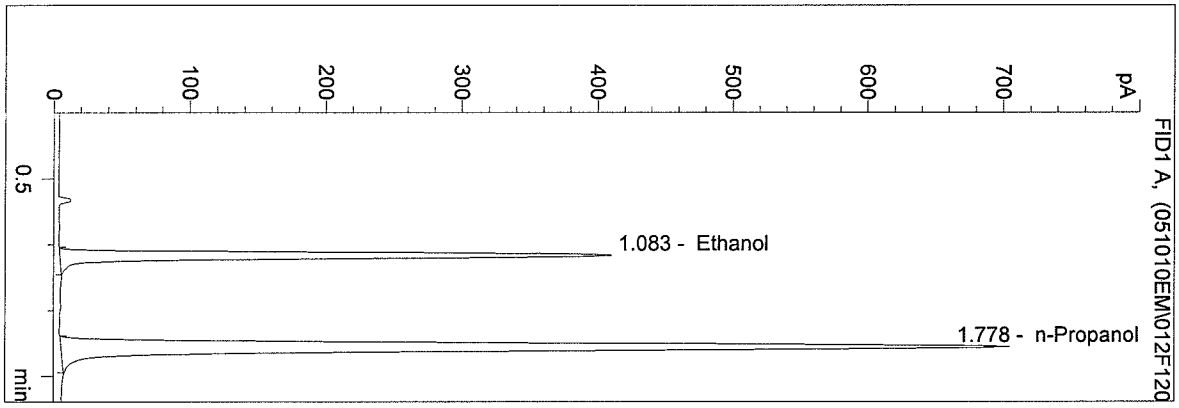
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

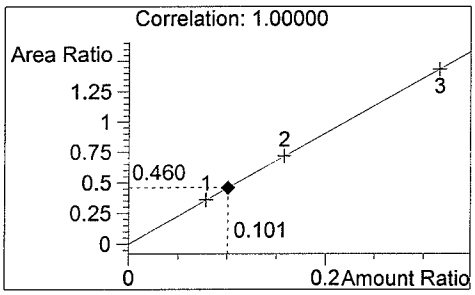
C:\HPCHEM\1\METHODS\BLDALCO.M
10/10/2005 3:43:02 PM
Instrument 1
DB BAC 1

Sim Sol 05036-3
Estuardo J. Miranda

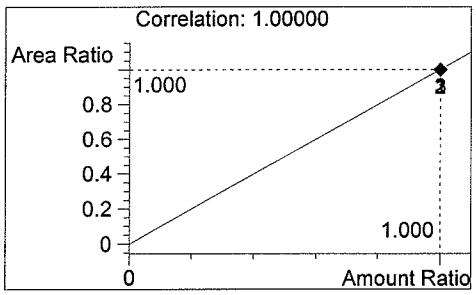
vial # 12



#	Compound	Area	RT
1	Ethanol	1287	1.083
2	n-Propanol	2799	1.778
Tot			



Ethanol 0.101 g/100ml



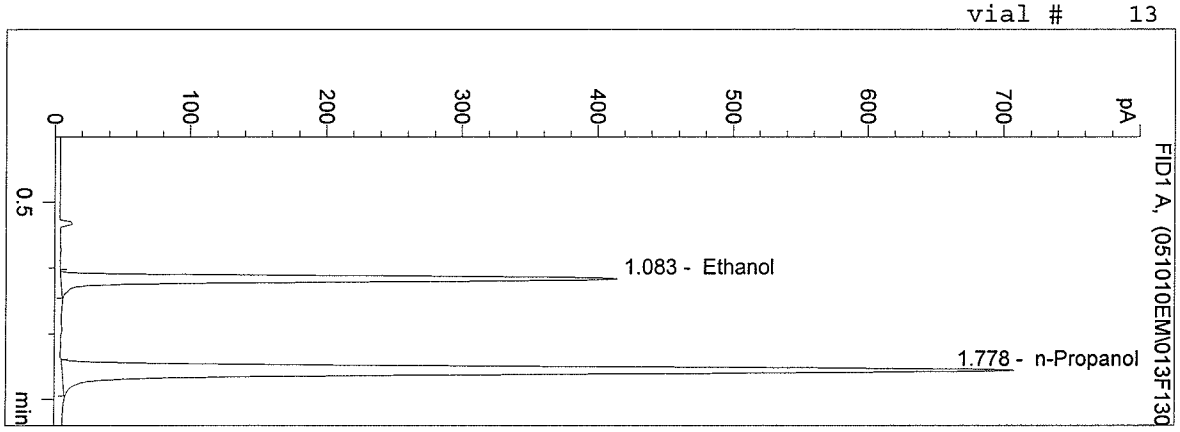
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

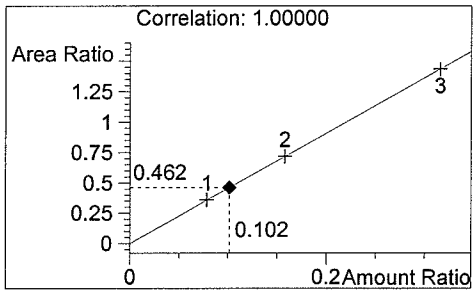
C:\HPCHEM\1\METHODS\BLDALCO.M
10/10/2005 3:46:07 PM
Instrument 1
DB BAC 1

Sim Sol 05036-4
Estuardo J. Miranda

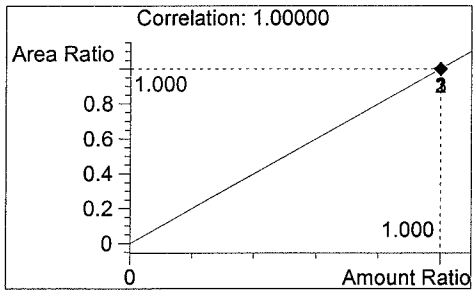
vial # 13



#	Compound	Area	RT
1	Ethanol	1299	1.083
2	n-Propanol	2808	1.778
Tot			



Ethanol 0.102 g/100ml



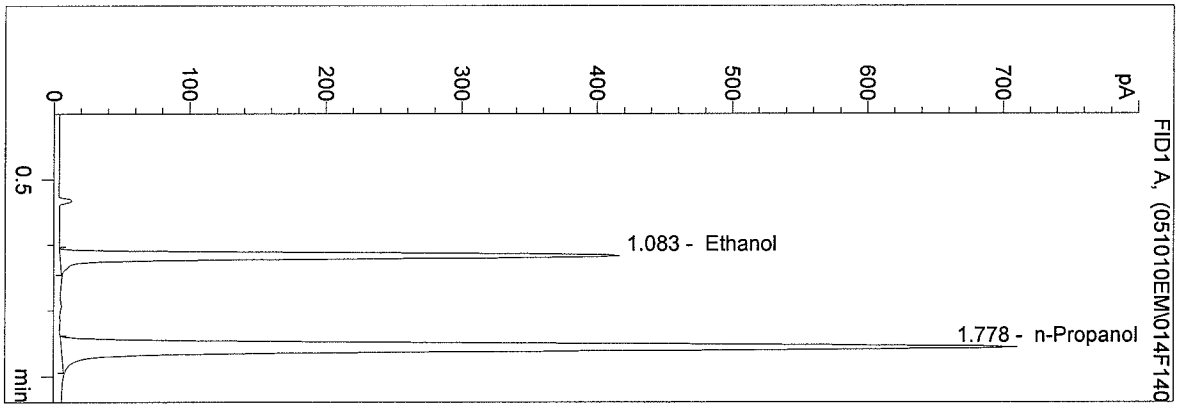
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

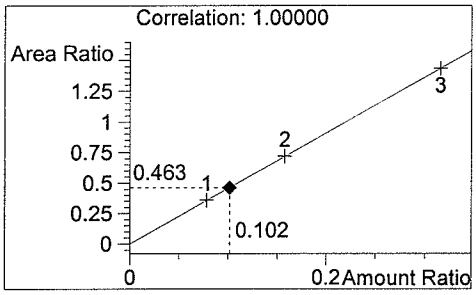
C:\HPCHEM\1\METHODS\BLDALCO.M
10/10/2005 3:49:11 PM
Instrument 1
DB BAC 1

Sim Sol 05036-5
Estuardo J. Miranda

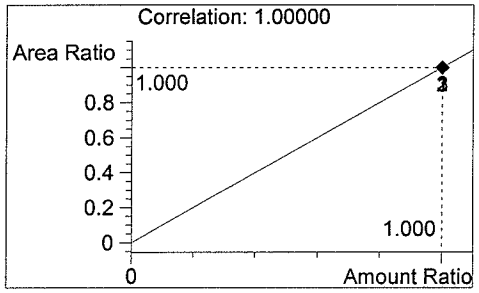
vial # 14



#	Compound	Area	RT
1	Ethanol	1309	1.083
2	n-Propanol	2828	1.778
Tot			



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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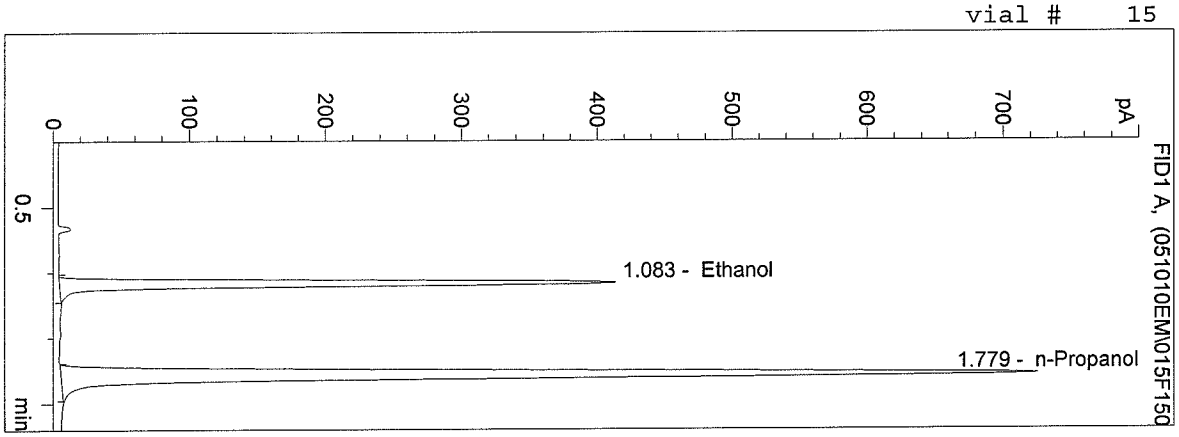
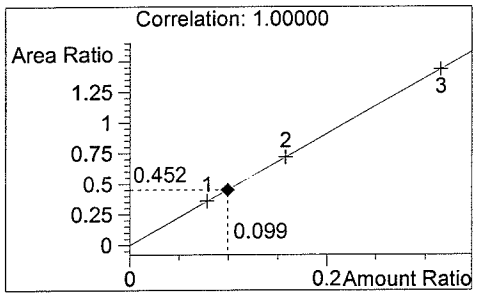
10/10/2005 3:52:16 PM
Instrument 1
DB BAC 1

0.100 Control
Estuardo J. Miranda

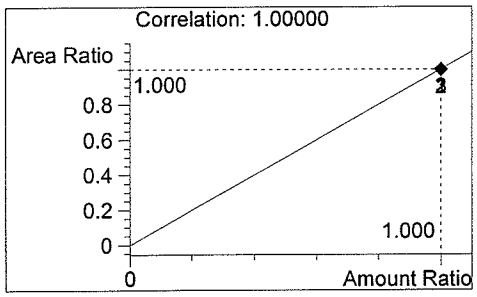
vial # 15



#	Compound	Area	RT
1	Ethanol	1307	1.083
2	n-Propanol	2889	1.779
Tot			



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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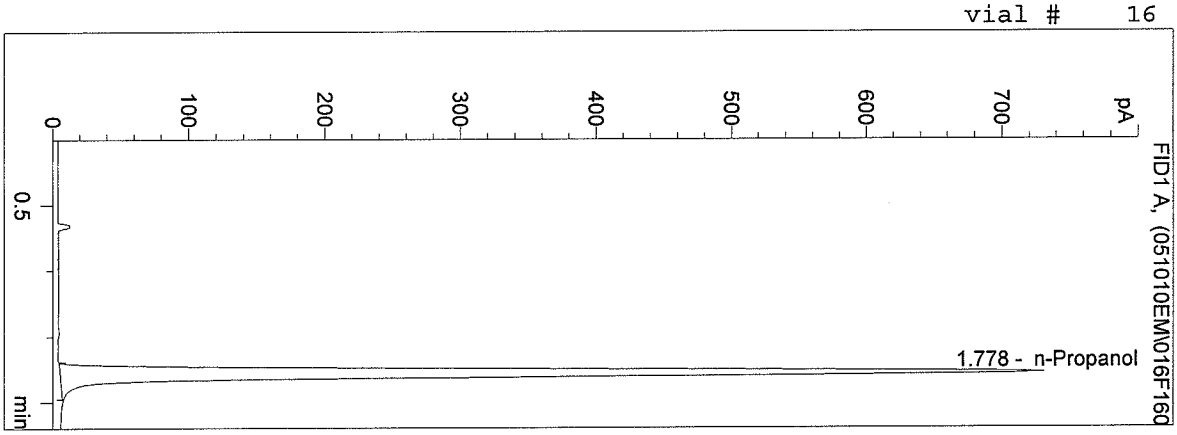
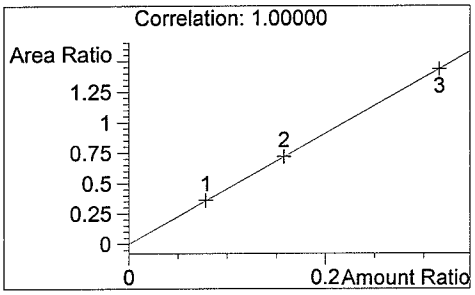
Instrument 1
DB BAC 1

Blank
Estuardo J. Miranda

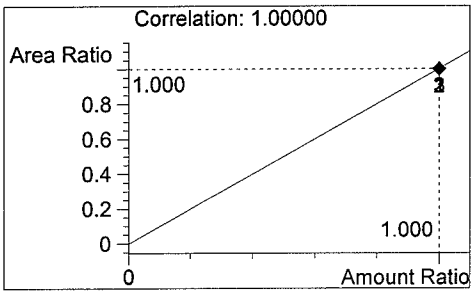
vial # 16



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2904	1.778
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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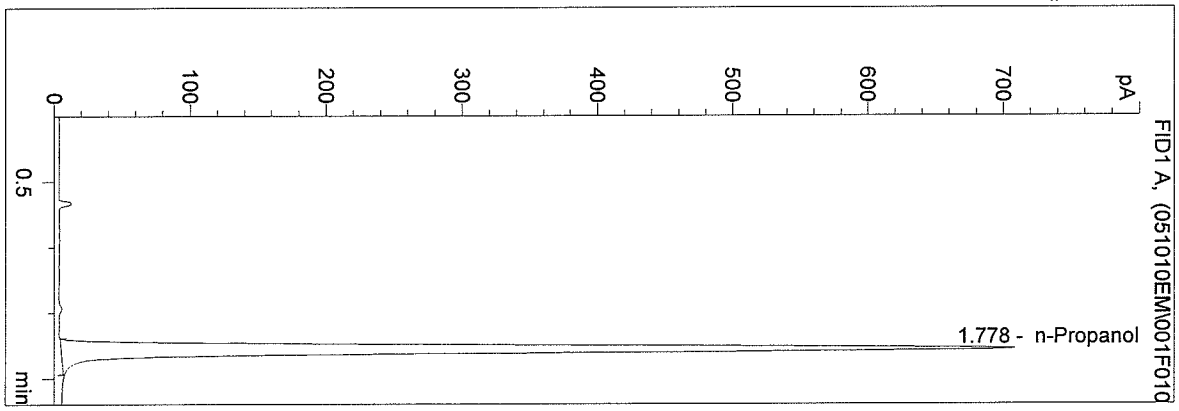
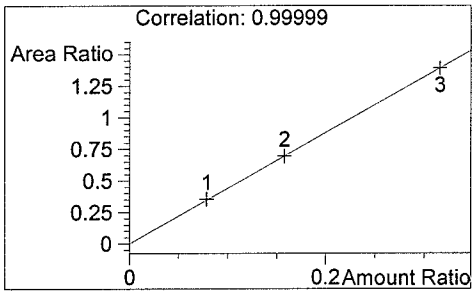
10/10/2005 3:09:09 PM
Instrument 1
DB BAC 1

BLANK
Estuardo J. Miranda

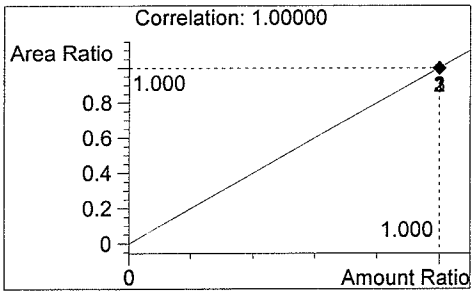
vial # 1



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2813	1.778
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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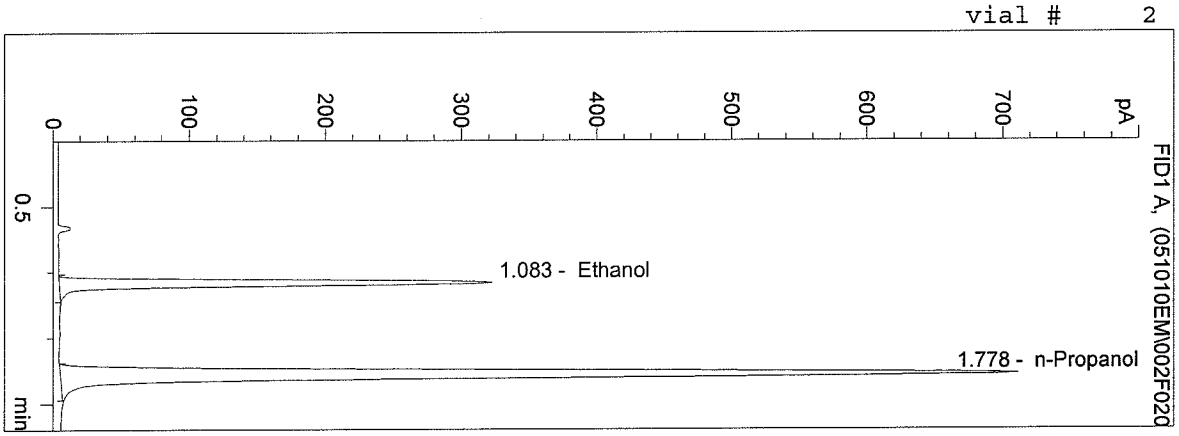
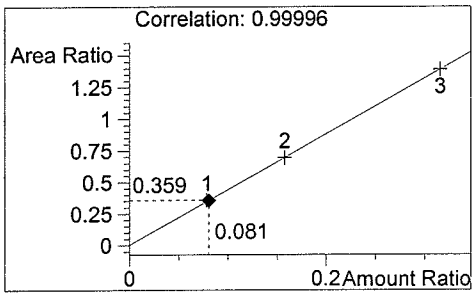
10/10/2005 3:12:14 PM
Instrument 1
DB BAC 1

0.079 CAL
Estuardo J. Miranda

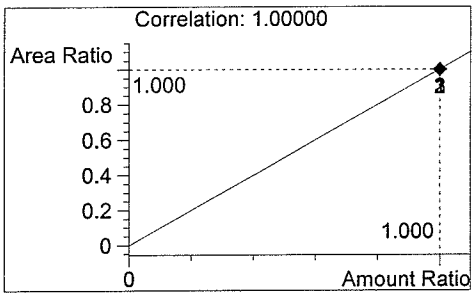
vial # 2



#	Compound	Area	RT
1	Ethanol	1018	1.083
2	n-Propanol	2833	1.778
Tot			



Ethanol 0.081 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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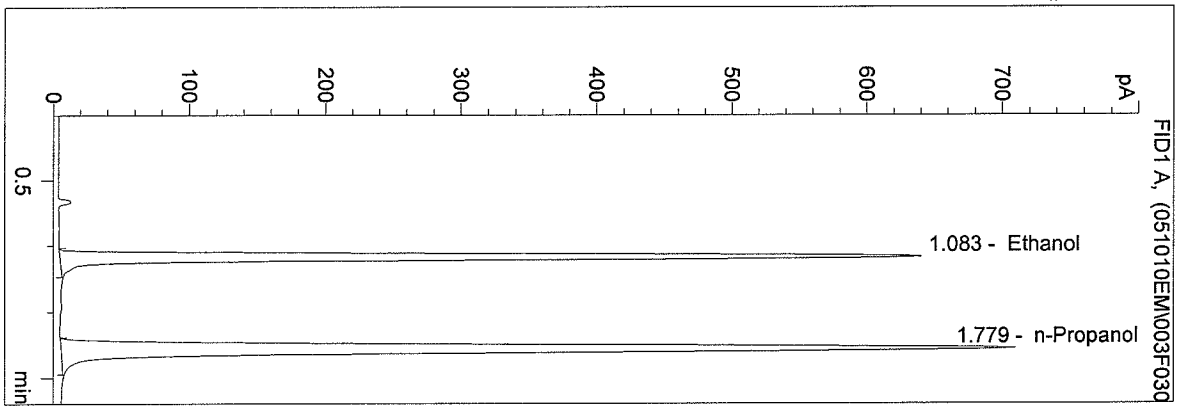
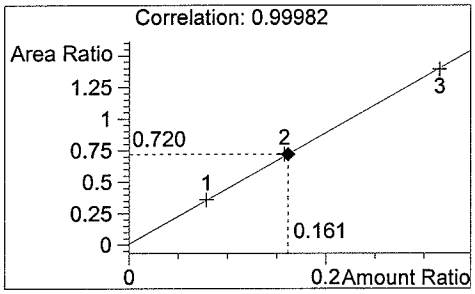
10/10/2005 3:15:19 PM
Instrument 1
DB BAC 1

0.158 CAL
Estuardo J. Miranda

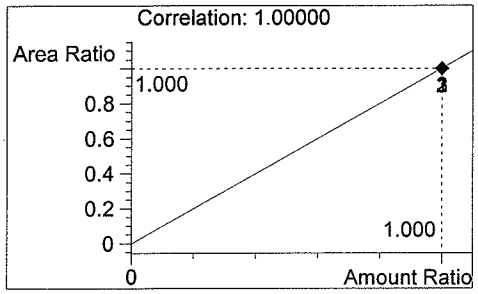
vial # 3



#	Compound	Area	RT
1	Ethanol	2033	1.083
2	n-Propanol	2825	1.779
Tot			



Ethanol 0.161 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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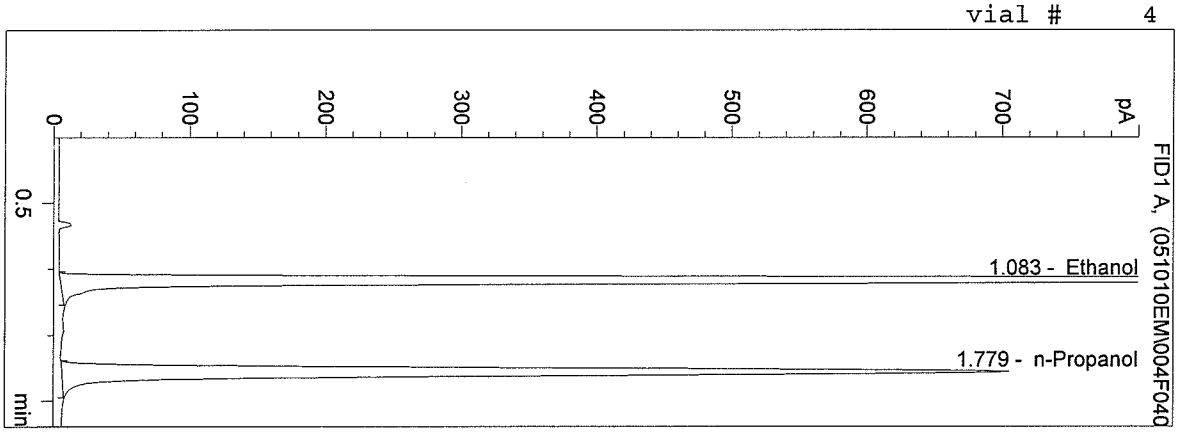
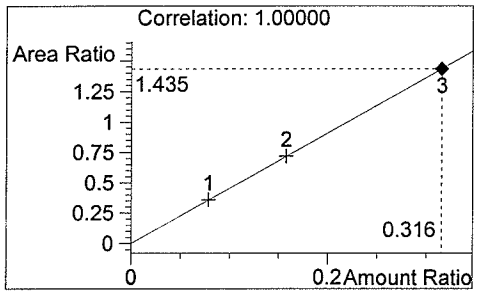
10/10/2005 3:18:24 PM
Instrument 1
DB BAC 1

0.316 CAL
Estuardo J. Miranda

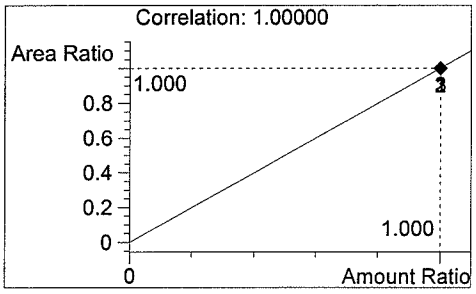
vial # 4



#	Compound	Area	RT
1	Ethanol	4031	1.083
2	n-Propanol	2809	1.779
Tot			



Ethanol 0.316 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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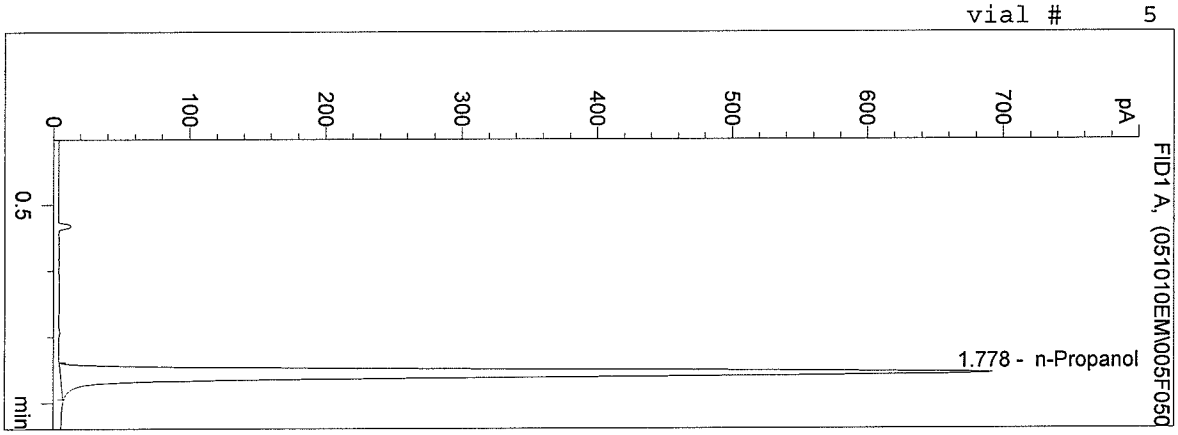
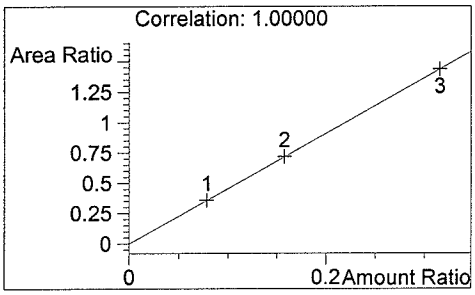
10/10/2005 3:21:28 PM
Instrument 1
DB BAC 1

Neg Control EM
Estuardo J. Miranda

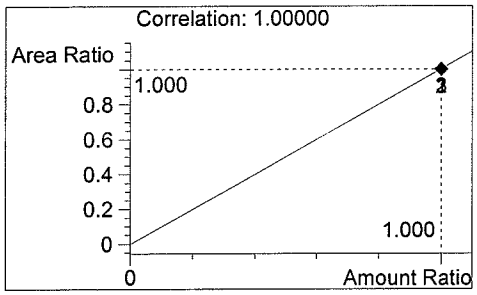
vial # 5



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2752	1.778
Tot			



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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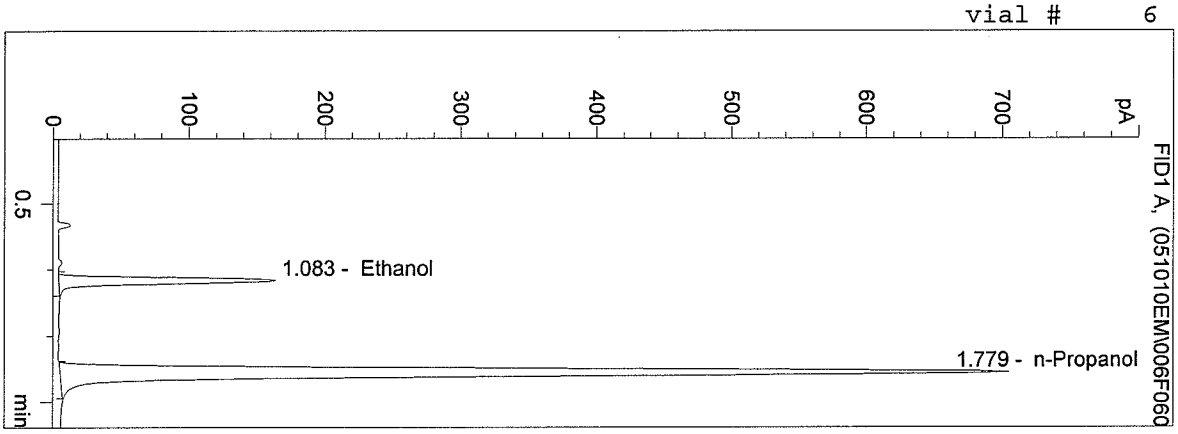
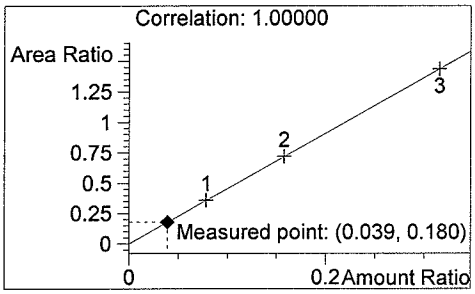
10/10/2005 3:24:33 PM
Instrument 1
DB BAC 1

0.040 EM
Estuardo J. Miranda

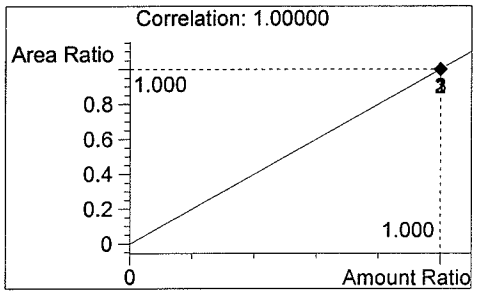
vial # 6



#	Compound	Area	RT
1	Ethanol	505	1.083
2	n-Propanol	2808	1.779
Tot			



Ethanol 0.039 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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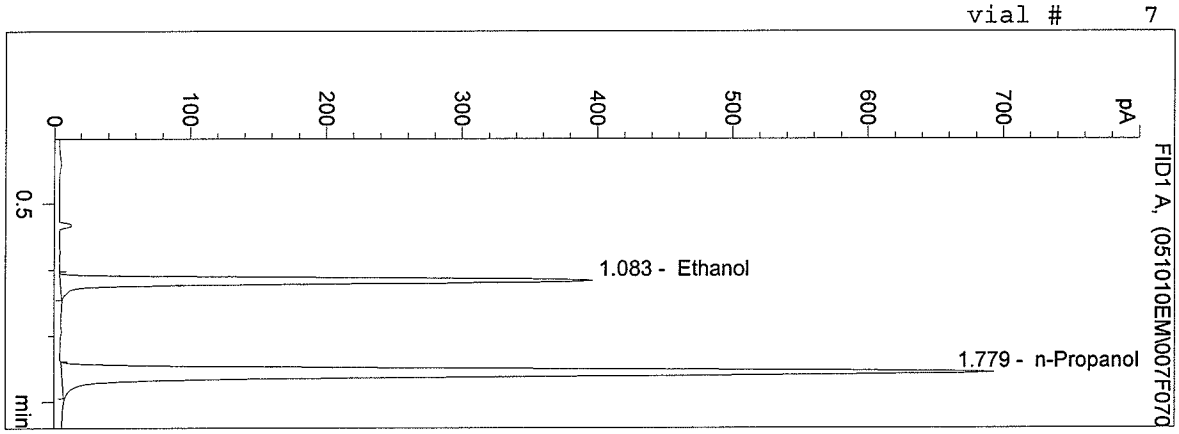
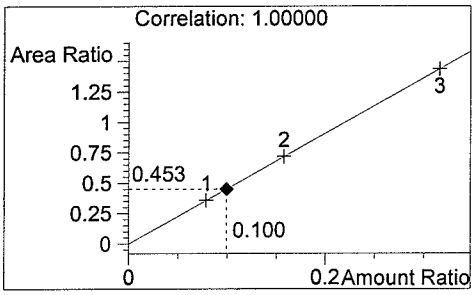
10/10/2005 3:27:38 PM
Instrument 1
DB BAC 1

0.100 Control EM
Estuardo J. Miranda

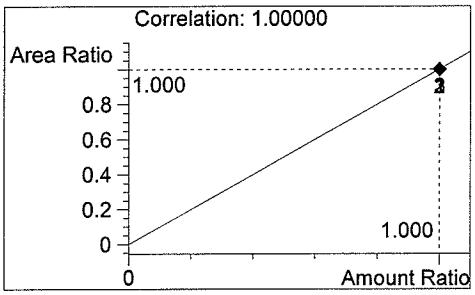
vial # 7



#	Compound	Area	RT
1	Ethanol	1249	1.083
2	n-Propanol	2758	1.779
Tot			



Ethanol 0.100 g/100ml



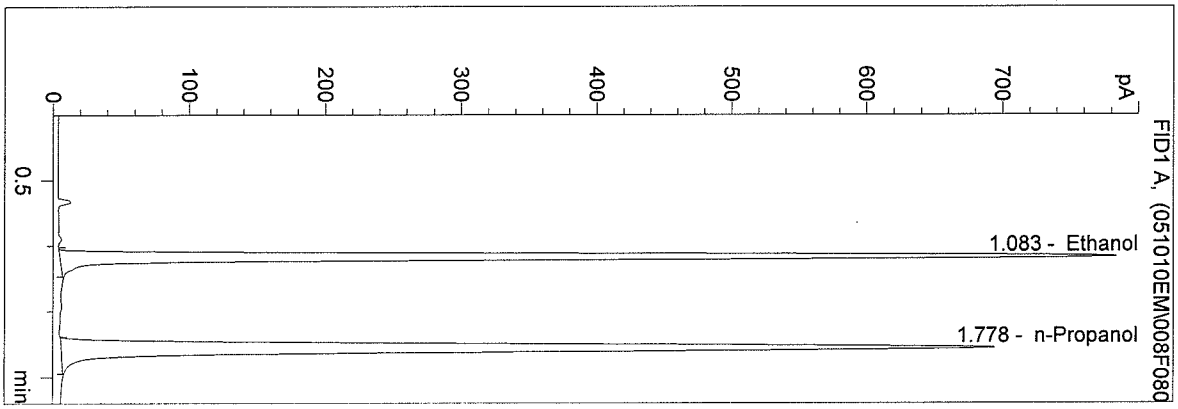
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

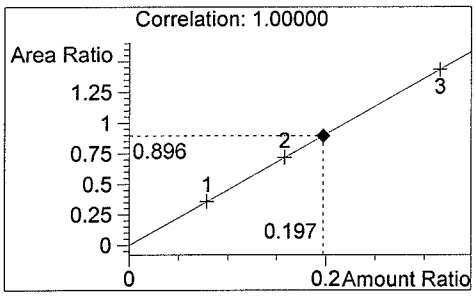
C:\HPCHEM\1\METHODS\BLDALCO.M
10/10/2005 3:30:43 PM
Instrument 1
DB BAC 1

0.200 Control EM
Estuardo J. Miranda

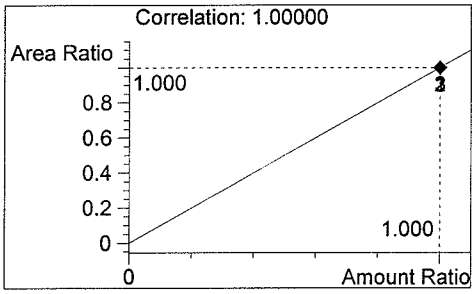
vial # 8



#	Compound	Area	RT
1	Ethanol	2472	1.083
2	n-Propanol	2760	1.778
Tot			



Ethanol 0.197 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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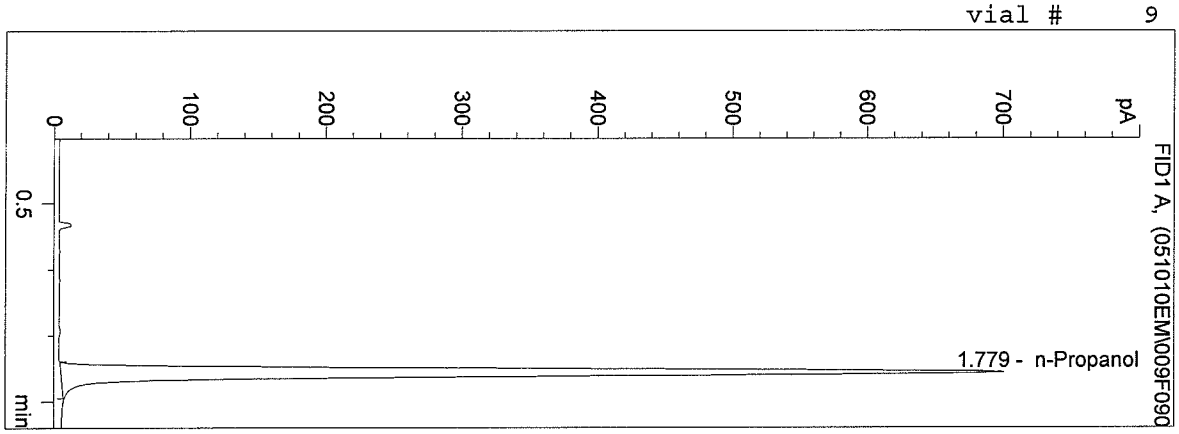
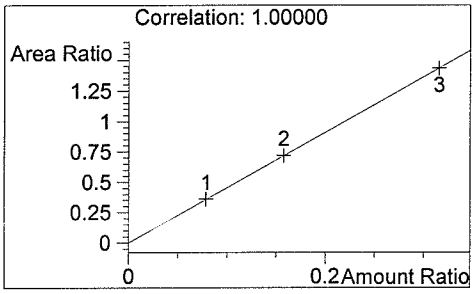
10/10/2005 3:33:48 PM
Instrument 1
DB BAC 1

Blank
Estuardo J. Miranda

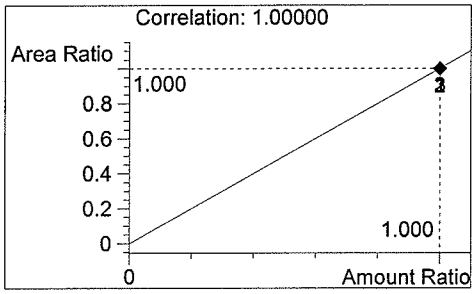
vial # 9



#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	2792	1.779
Tot			



Ethanol 0.000 g/100ml



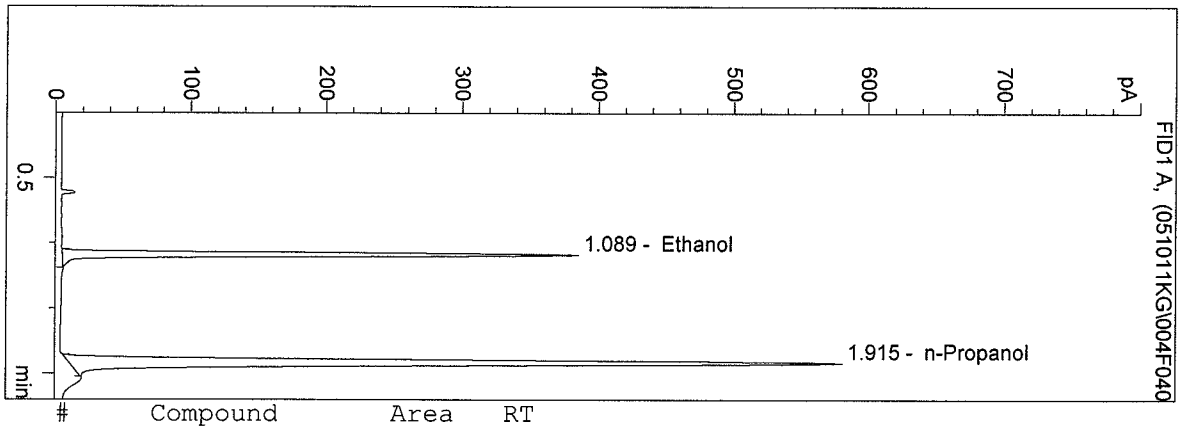
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
10/11/2005 9:30:19 AM
Instrument 5
DB-ALC2

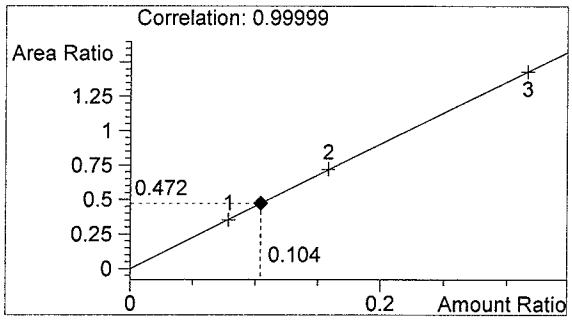
SIM 05036 #1
Kari Gruendell

vial # 4

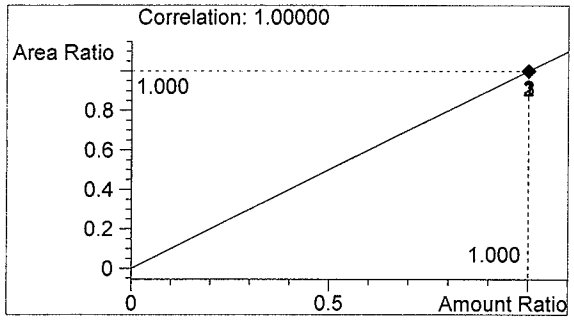


#	Compound	Area	RT
1	Ethanol	791	1.089
2	n-Propanol	1676	1.915

Totals:



Ethanol 0.104 g/100ml



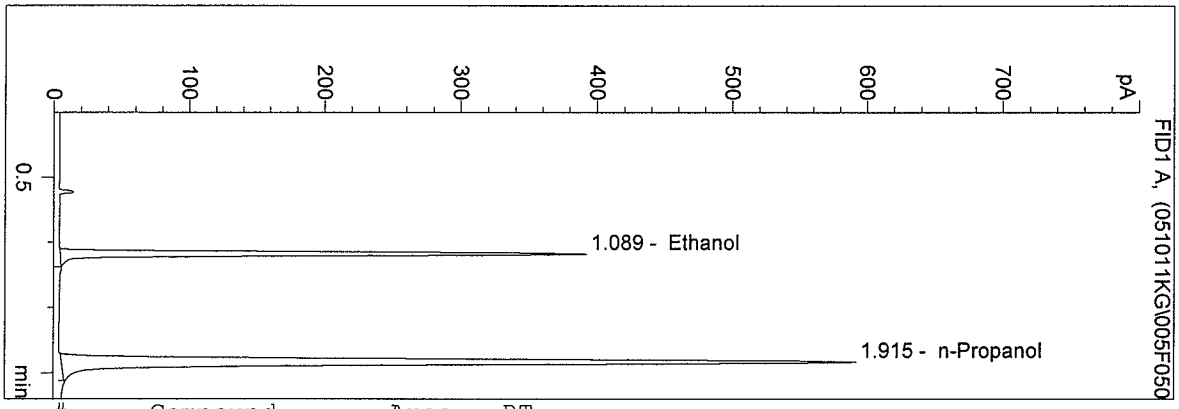
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
10/11/2005 9:33:28 AM
Instrument 5
DB-ALC2

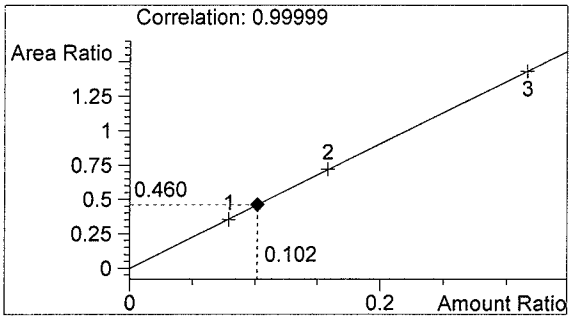
SIM 05036 #2
Kari Gruendell

vial # 5

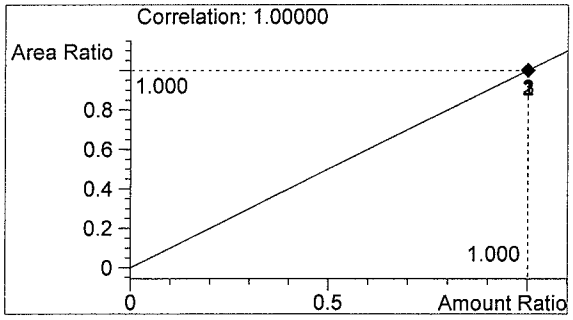


#	Compound	Area	RT
1	Ethanol	806	1.089
2	n-Propanol	1752	1.915

Totals:



Ethanol 0.102 g/100ml



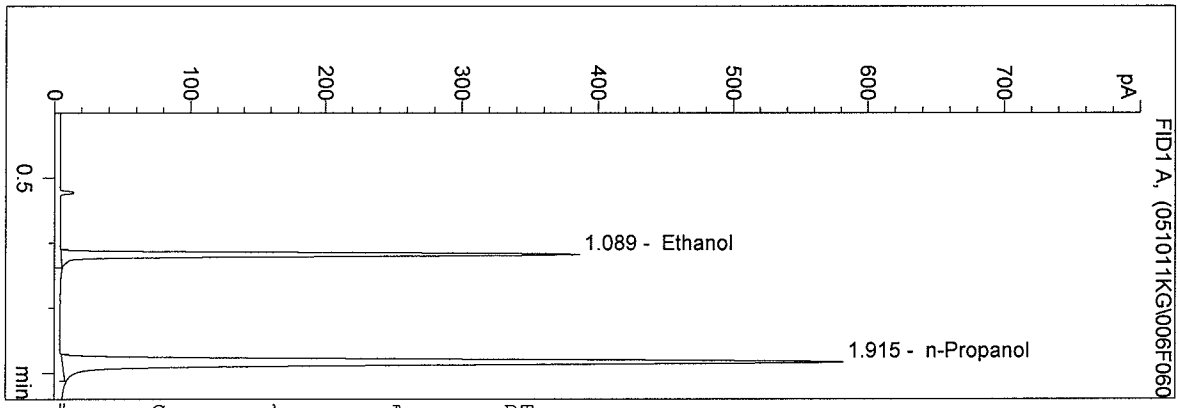
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
10/11/2005 9:36:38 AM
Instrument 5
DB-ALC2

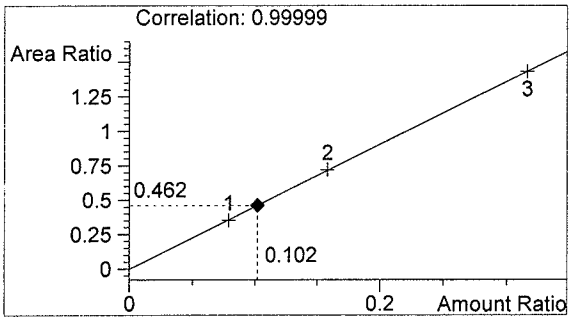
SIM 05036 #3
Kari Gruendell

vial # 6

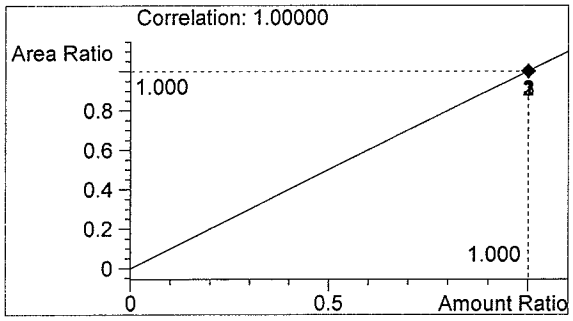


#	Compound	Area	RT
1	Ethanol	794	1.089
2	n-Propanol	1720	1.915

Totals:



Ethanol 0.102 g/100ml



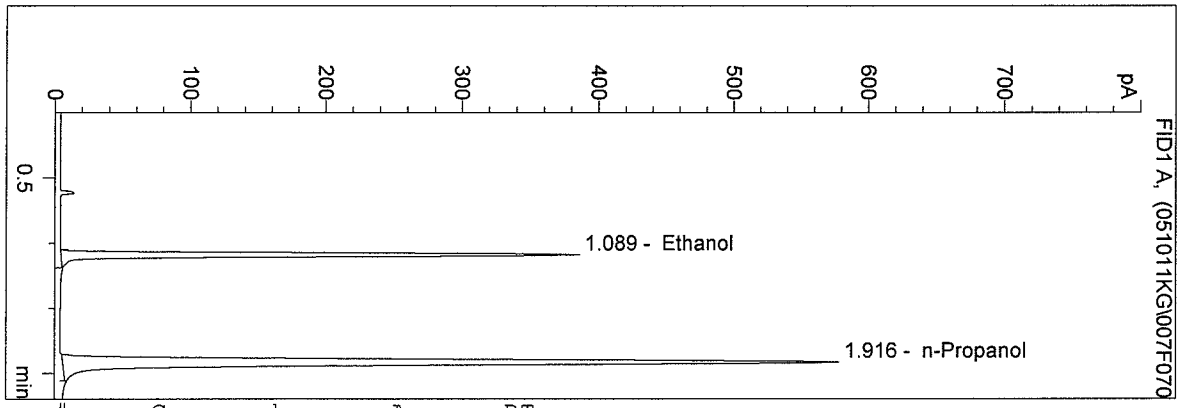
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
10/11/2005 9:42:12 AM
Instrument 5
DB-ALC2

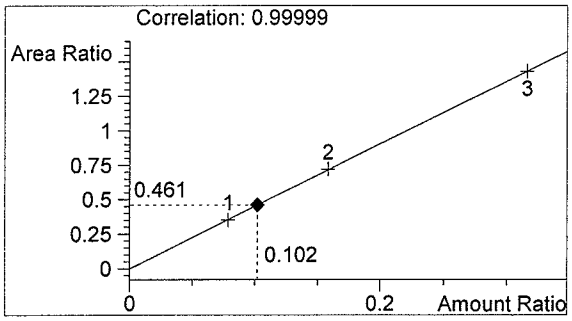
SIM 05036 #4
Kari Gruendell

vial # 7

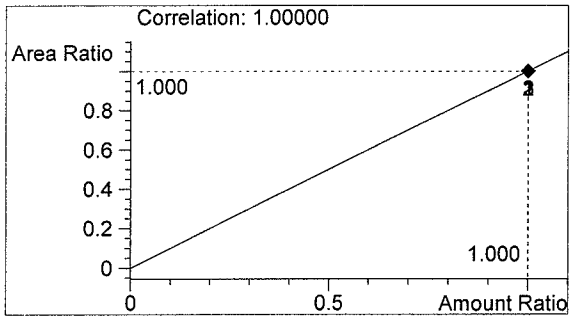


#	Compound	Area	RT
1	Ethanol	791	1.089
2	n-Propanol	1716	1.916

Totals:



Ethanol 0.102 g/100ml



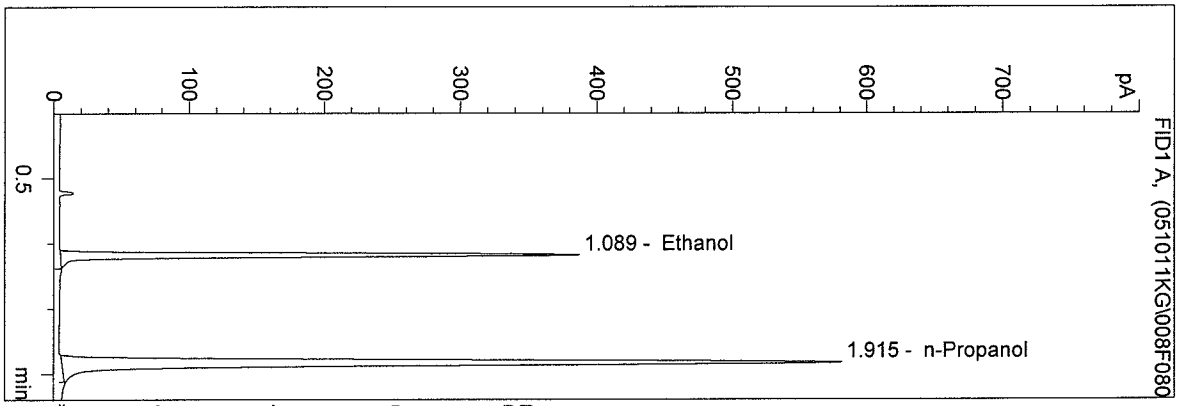
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
10/11/2005 9:45:28 AM
Instrument 5
DB-ALC2

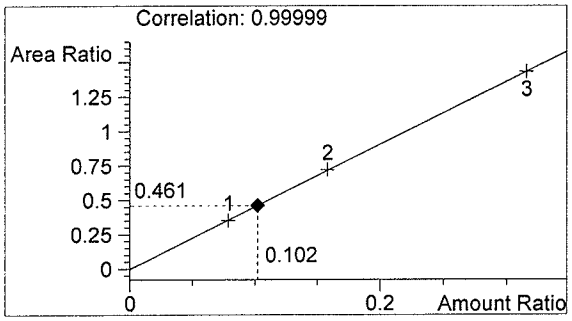
SIM 05036 #5
Kari Gruendell

vial # 8

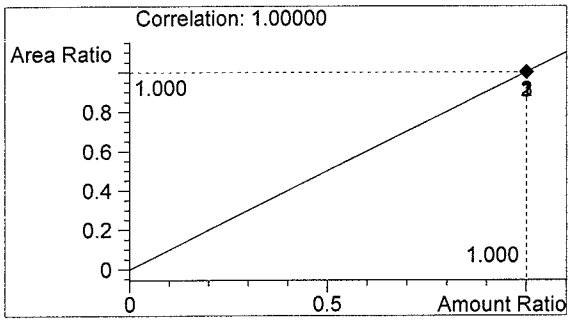


#	Compound	Area	RT
1	Ethanol	792	1.089
2	n-Propanol	1716	1.915

Totals:



Ethanol 0.102 g/100ml



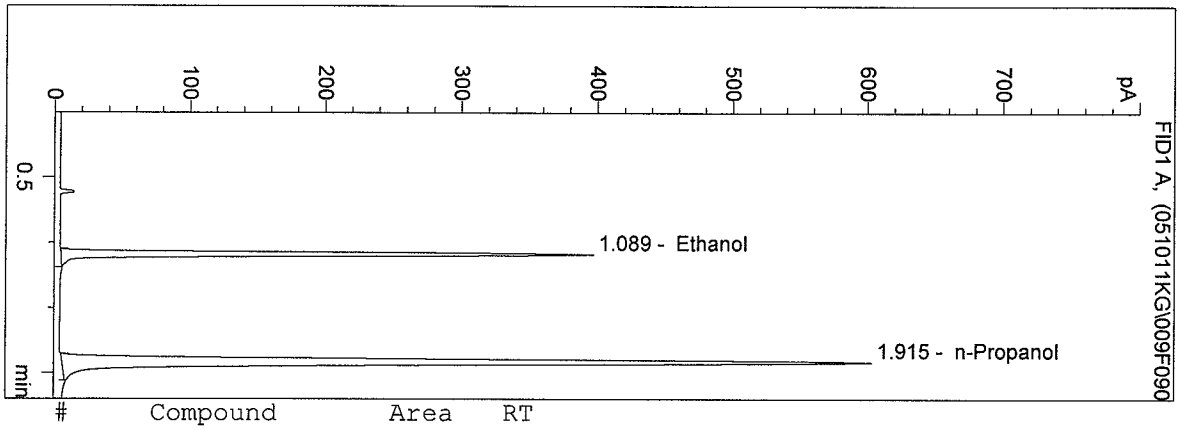
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
10/11/2005 9:48:43 AM
Instrument 5
DB-ALC2

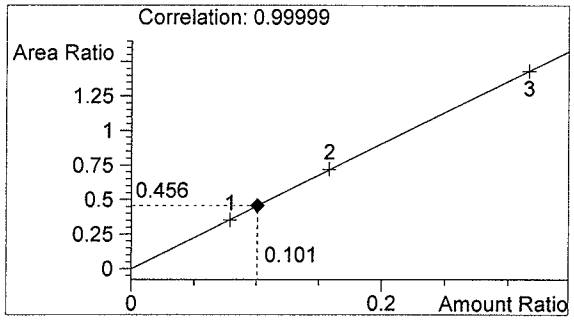
0.10 CONTROL KG
Kari Gruendell

vial # 9

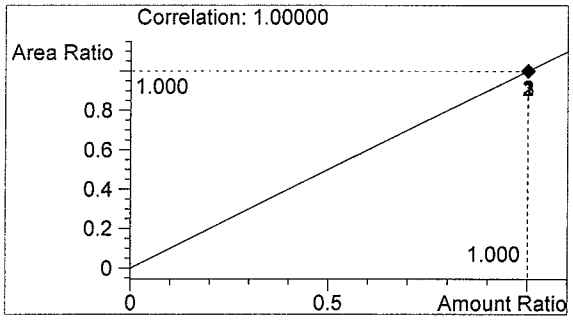


#	Compound	Area	RT
1	Ethanol	813	1.089
2	n-Propanol	1784	1.915

Totals:



Ethanol 0.101 g/100ml



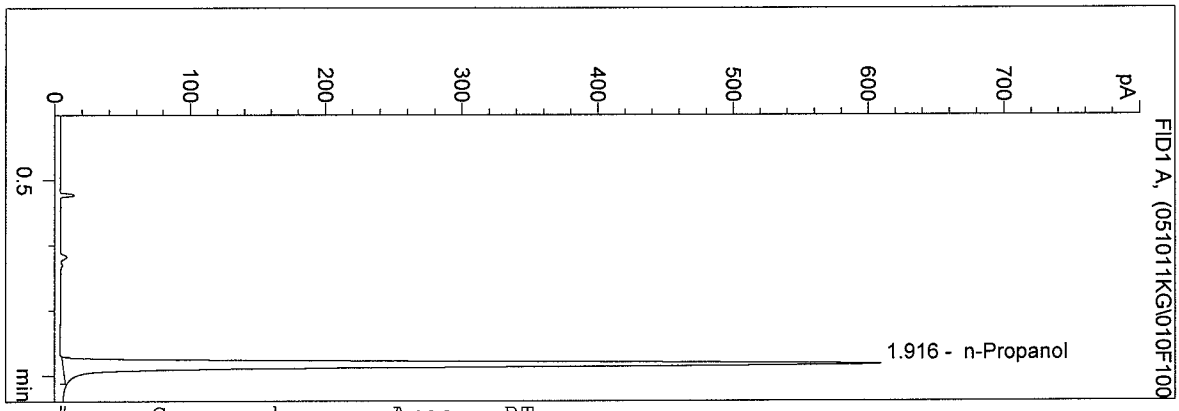
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
10/11/2005 9:51:59 AM
Instrument 5
DB-ALC2

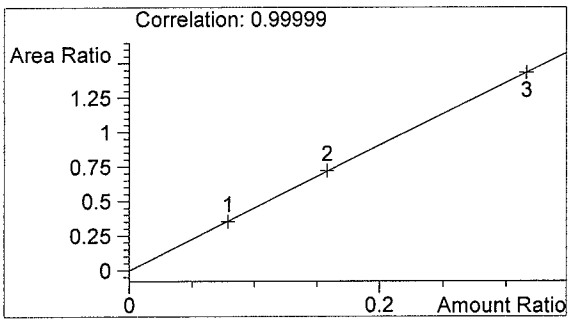
BLANK
Kari Gruendell

vial # 10

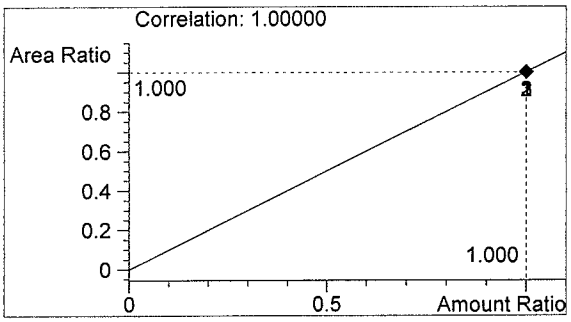


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1803	1.916

Totals:



Ethanol 0.000 g/100ml



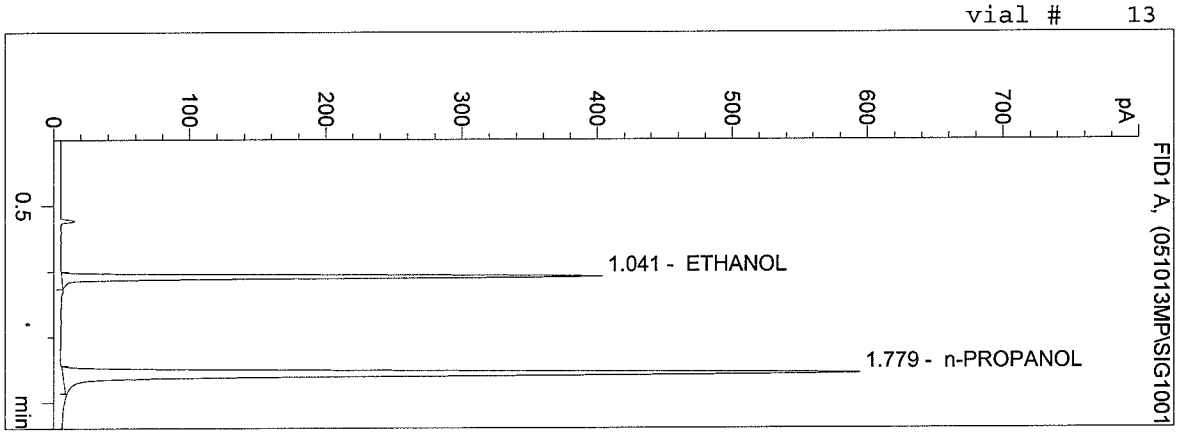
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/13/2005 12:24:28 PM
Instrument 3
db-alc2

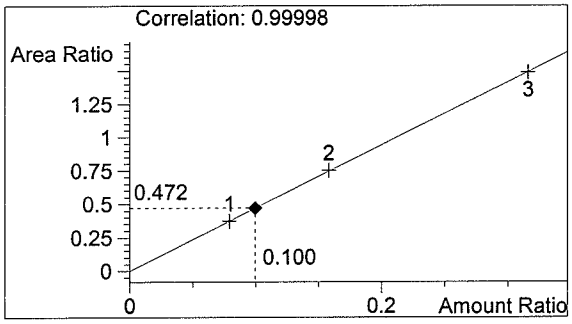
05036 sim soln
m pemberton

vial # 13

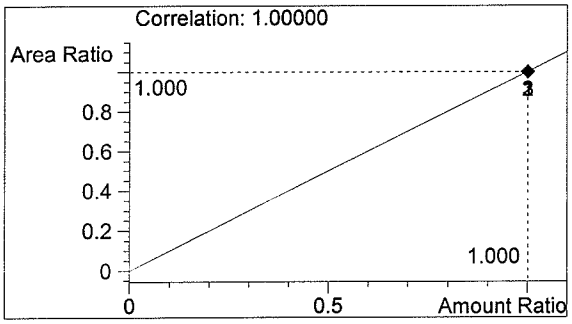


#	Compound	Area	RT
1	ETHANOL	748	1.041
2	n-PROPANOL	1584	1.779

Totals:



ETHANOL 0.100 g/100ml



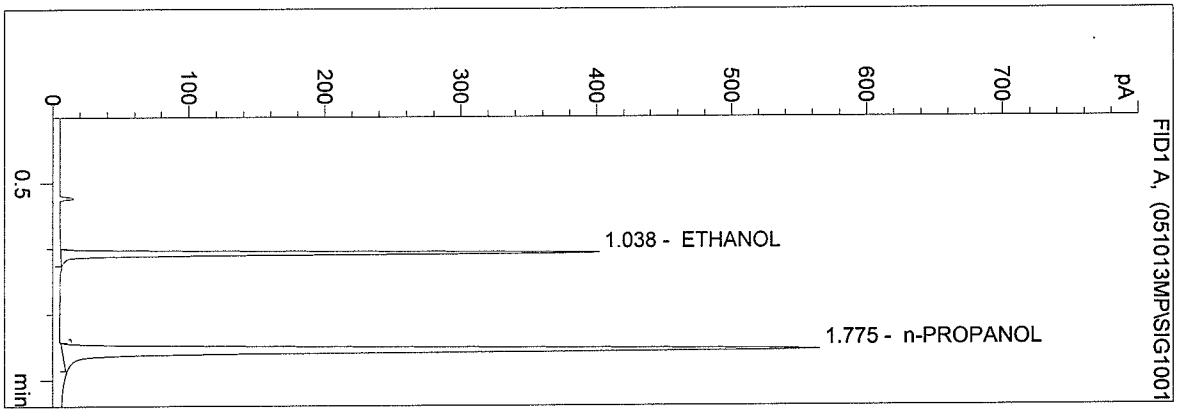
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/13/2005 12:27:35 PM
Instrument 3
db-alc2

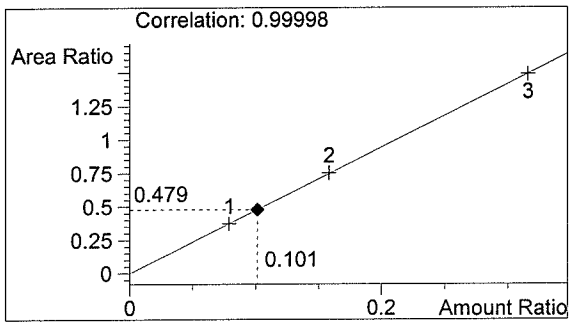
05036 sim soln
m pemberton

vial # 14

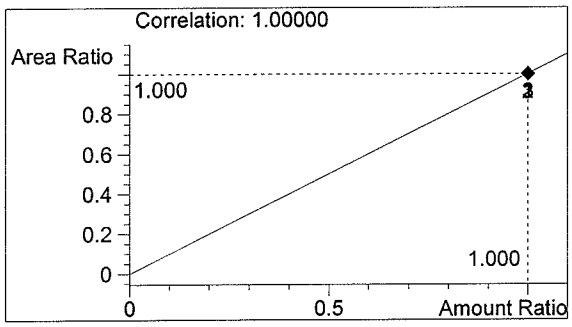


#	Compound	Area	RT
1	ETHANOL	718	1.038
2	n-PROPANOL	1500	1.775

Totals:



ETHANOL 0.101 g/100ml



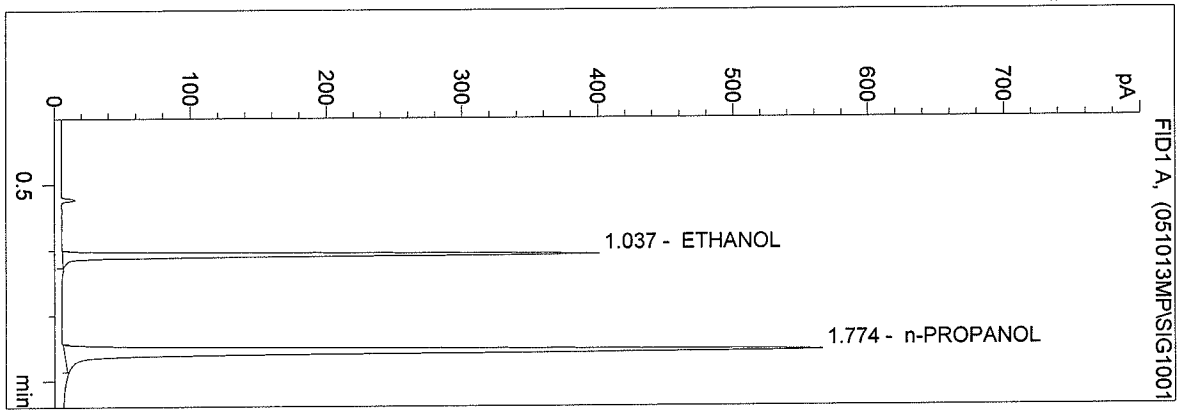
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/13/2005 12:30:43 PM
Instrument 3
db-alc2

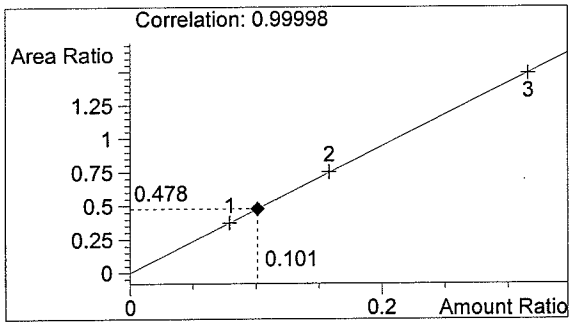
05036 sim soln
m pemberton

vial # 15

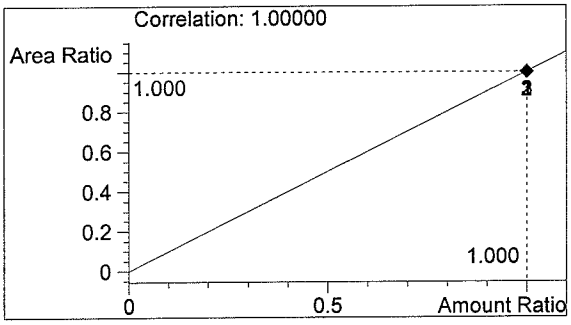


#	Compound	Area	RT
1	ETHANOL	718	1.037
2	n-PROPANOL	1501	1.774

Totals:



ETHANOL 0.101 g/100ml



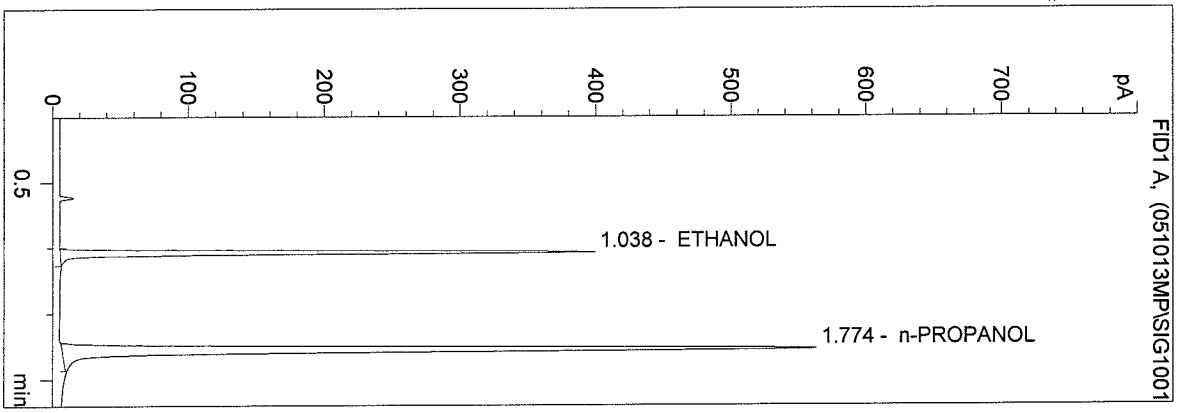
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/13/2005 12:33:50 PM
Instrument 3
db-alc2

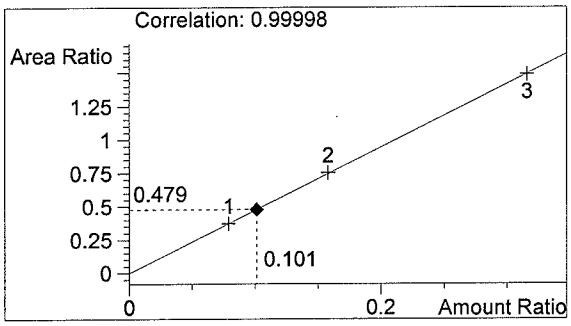
05036 sim soln
m pemberton

vial # 16

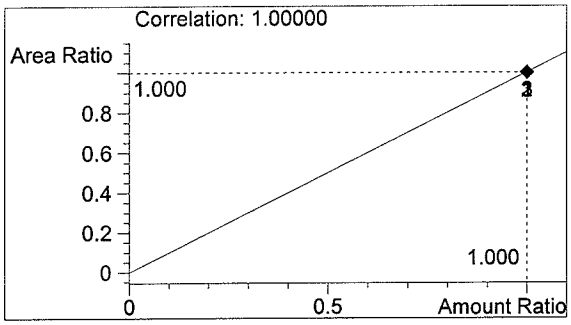


#	Compound	Area	RT
1	ETHANOL	715	1.038
2	n-PROPANOL	1495	1.774

Totals:



ETHANOL 0.101 g/100ml



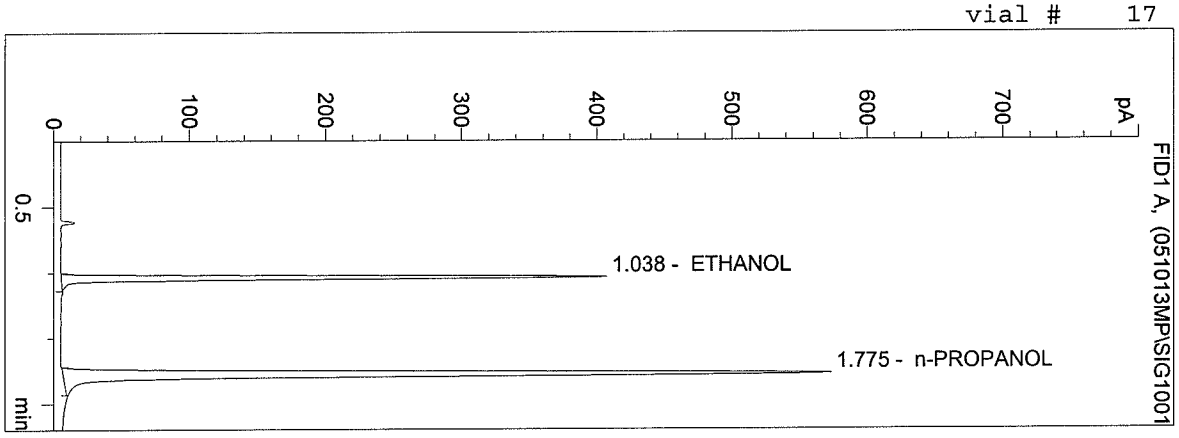
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/13/2005 12:36:57 PM
Instrument 3
db-alc2

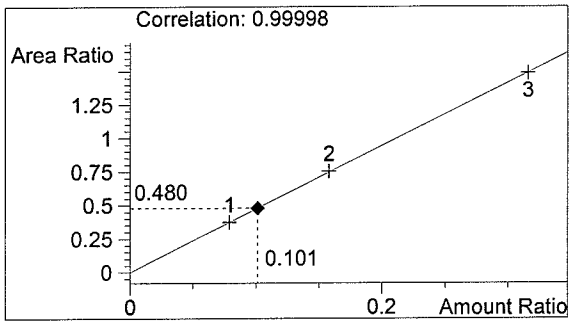
05036 sim soln
m pemberton

vial # 17

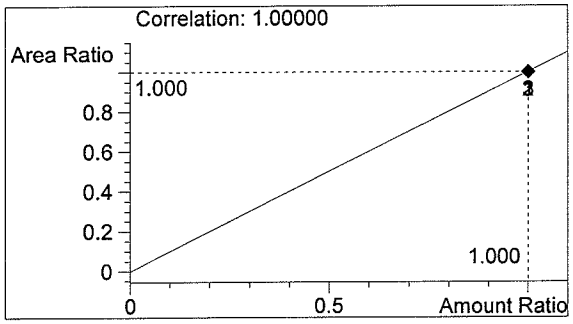


#	Compound	Area	RT
1	ETHANOL	731	1.038
2	n-PROPANOL	1524	1.775

Totals:



ETHANOL 0.101 g/100ml



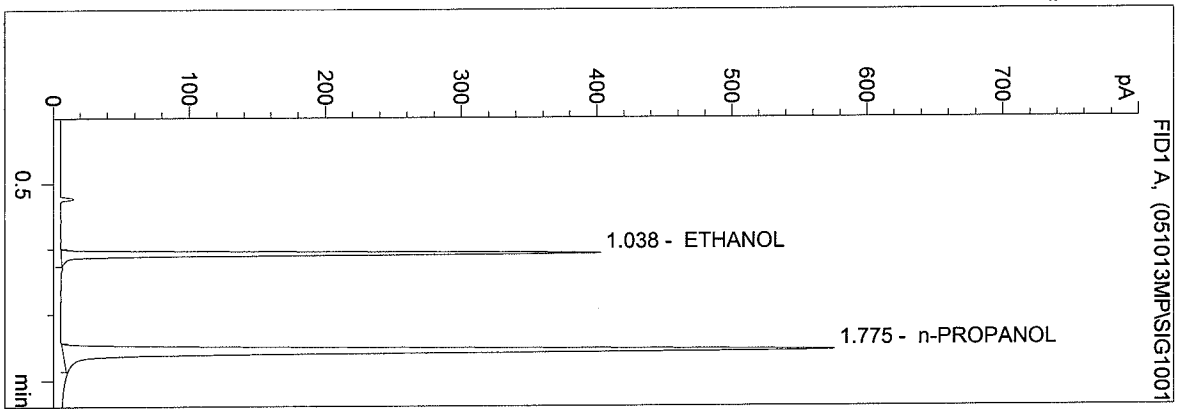
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/13/2005 12:40:04 PM
Instrument 3
db-alc2

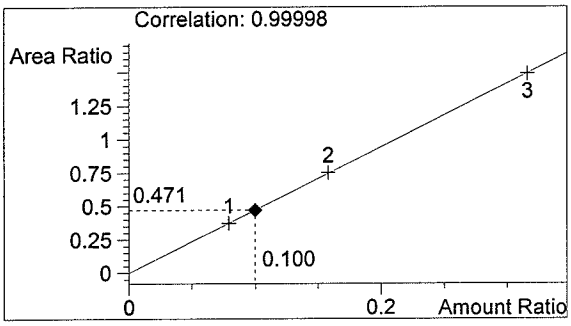
0.10 control
m pemberton

vial # 18

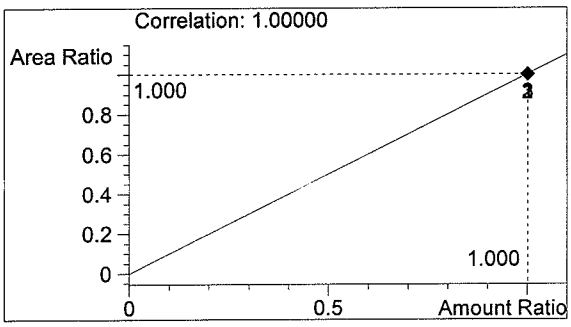


#	Compound	Area	RT
1	ETHANOL	722	1.038
2	n-PROPANOL	1531	1.775

Totals:



ETHANOL 0.100 g/100ml



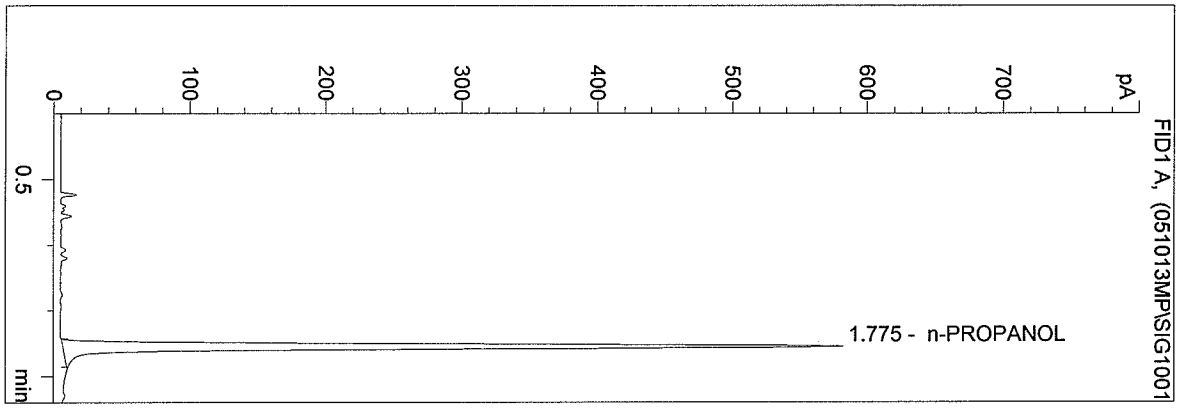
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/13/2005 12:43:12 PM
Instrument 3
db-alc2

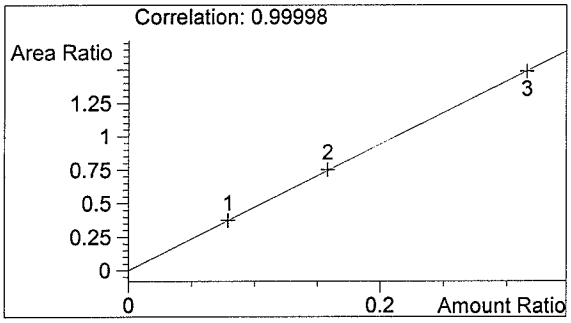
blk
m pemberton

vial # 19

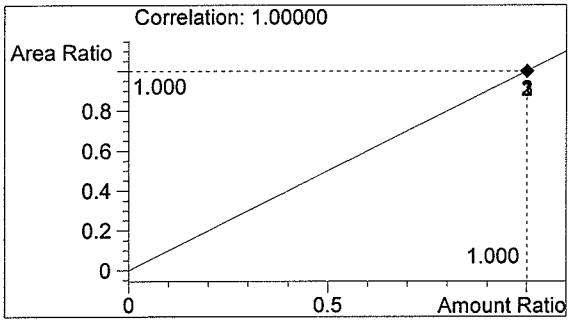


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1544	1.775

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

Sequence Parameters:

Operator:	m pemberton
Data File Naming:	Prefix/Counter
Signal 1 Prefix:	SIG1
Counter:	0001
Signal 2 Prefix:	SIG2
Counter:	0001
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	051013MP
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none
Sequence Comment:	

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO3	1	Sample		
2	Vial 2	0.079 CALIBRATOR	BLDALCO3	1	Calib		
3	Vial 3	0.158 CALIBRATOR	BLDALCO3	1	Calib		
4	Vial 4	0.316 CALIBRATOR	BLDALCO3	1	Calib		
5	Vial 5	blk	BLDALCO3	1	Ctrl Samp		
6	Vial 6	0.02 std	BLDALCO3	1	Sample		
7	Vial 7	0.04 mix	BLDALCO3	1	Sample		
8	Vial 8	0.08 mix	BLDALCO3	1	Sample		
9	Vial 9	0.04 control	BLDALCO3	1	Ctrl Samp		
10	Vial 10	0.10 control	BLDALCO3	1	Ctrl Samp		
11	Vial 11	0.20 control	BLDALCO3	1	Ctrl Samp		
12	Vial 12	blk	BLDALCO3	1	Sample		
13	Vial 13	05036 sim soln	BLDALCO3	1	Sample		
14	Vial 14	05036 sim soln	BLDALCO3	1	Sample		
15	Vial 15	05036 sim soln	BLDALCO3	1	Sample		
16	Vial 16	05036 sim soln	BLDALCO3	1	Sample		
17	Vial 17	05036 sim soln	BLDALCO3	1	Sample		
18	Vial 18	0.10 control	BLDALCO3	1	Ctrl Samp		
19	Vial 19	blk	BLDALCO3	1	Sample		

Sequence Table (Back Injector):

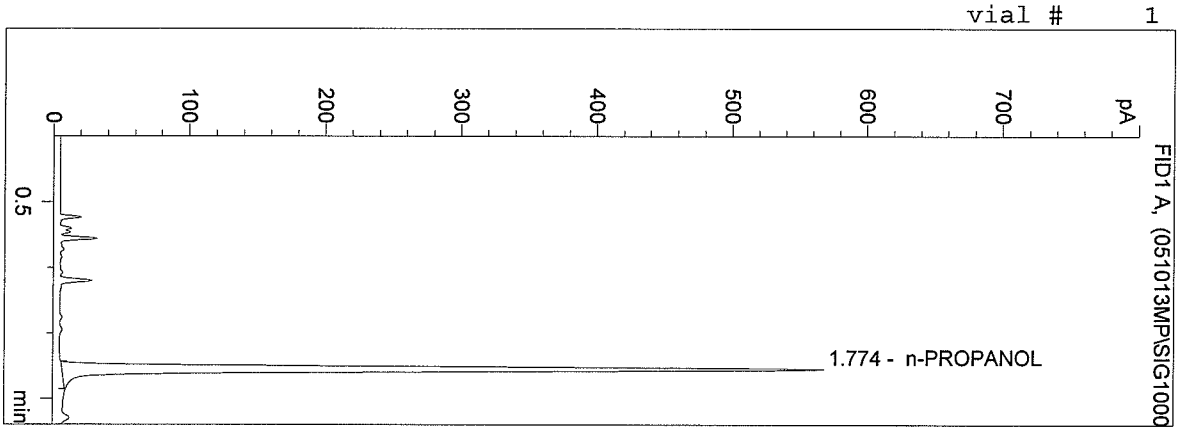
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/13/2005 11:47:01 AM
Instrument 3
db-alc2

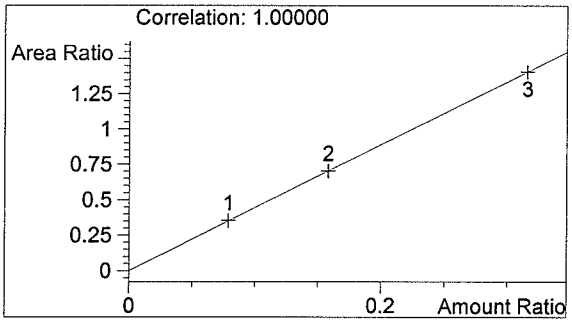
BLANK
m pemberton

vial # 1

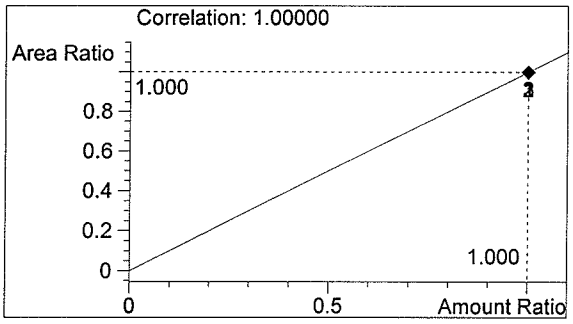


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1503	1.774

Totals:



ETHANOL 0.000 g/100ml



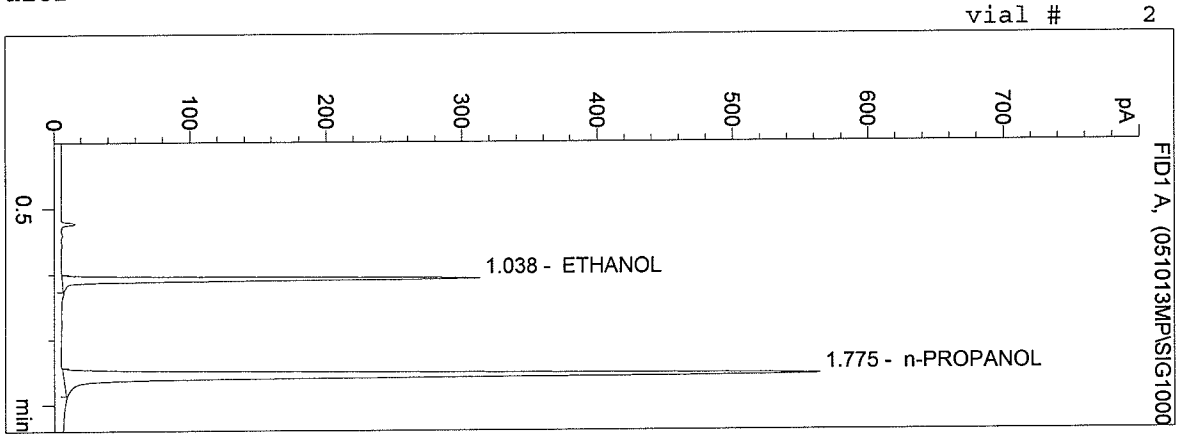
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/13/2005 11:50:08 AM
Instrument 3
db-alc2

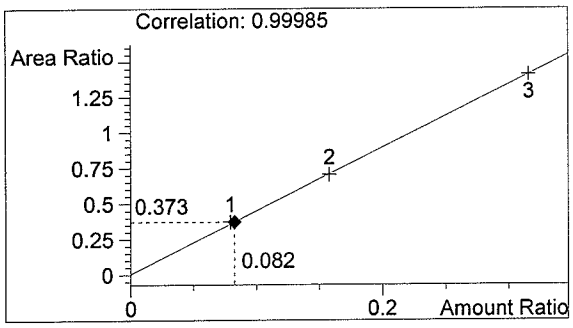
0.079 CALIBRATOR
m pemberton

vial # 2

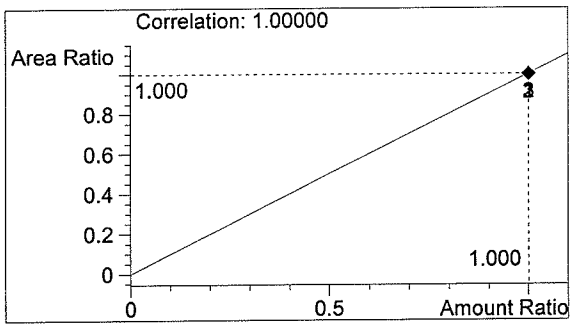


#	Compound	Area	RT
1	ETHANOL	557	1.038
2	n-PROPANOL	1493	1.775

Totals:



ETHANOL 0.082 g/100ml



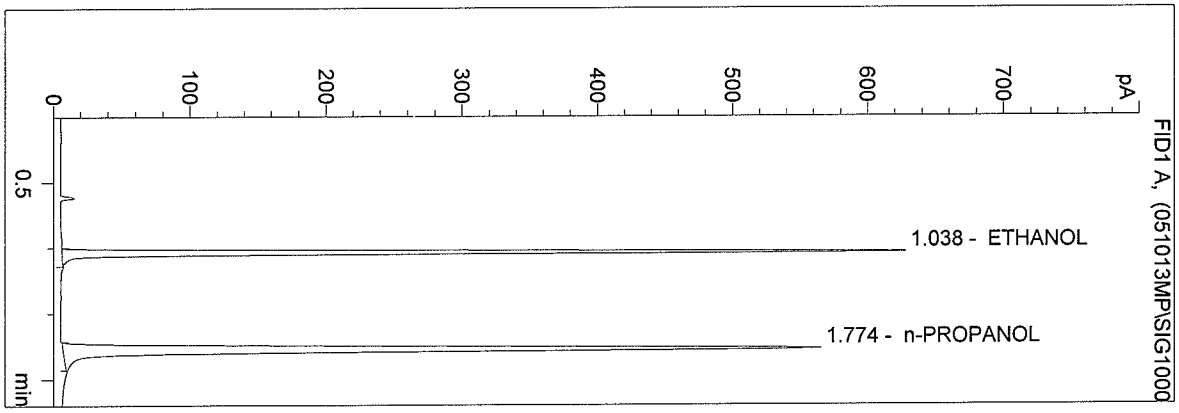
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/13/2005 11:53:15 AM
Instrument 3
db-alc2

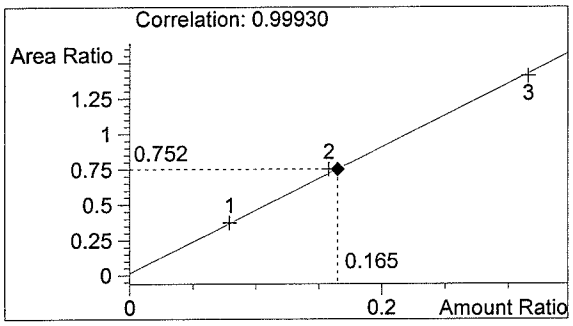
0.158 CALIBRATOR
m pemberton

vial # 3

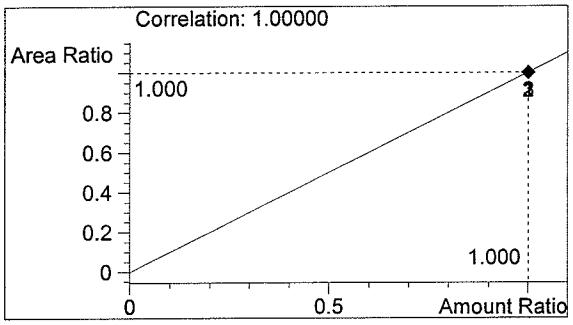


#	Compound	Area	RT
1	ETHANOL	1127	1.038
2	n-PROPANOL	1498	1.774

Totals:



ETHANOL 0.165 g/100ml



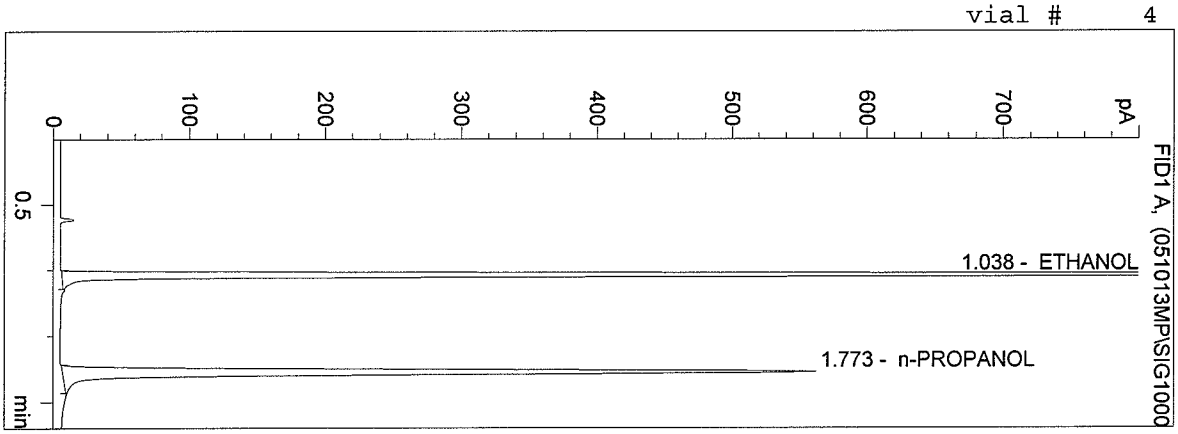
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/13/2005 11:56:23 AM
Instrument 3
db-alc2

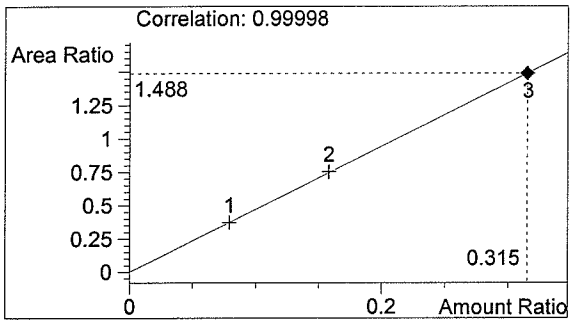
0.316 CALIBRATOR
m pemberton

vial # 4

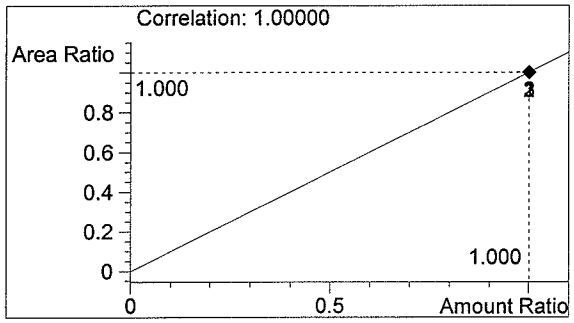


#	Compound	Area	RT
1	ETHANOL	2215	1.038
2	n-PROPANOL	1489	1.773

Totals:



ETHANOL 0.315 g/100ml



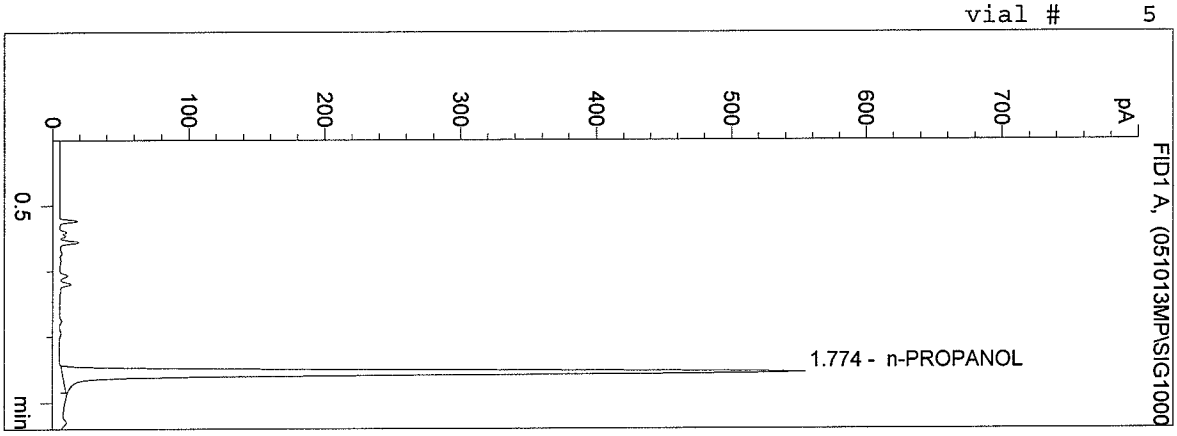
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/13/2005 11:59:30 AM
Instrument 3
db-alc2

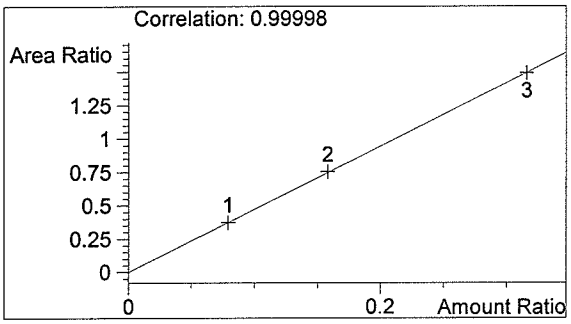
blk
m pemberton

vial # 5

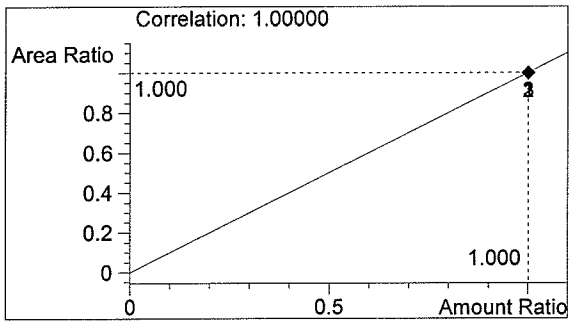


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1466	1.774

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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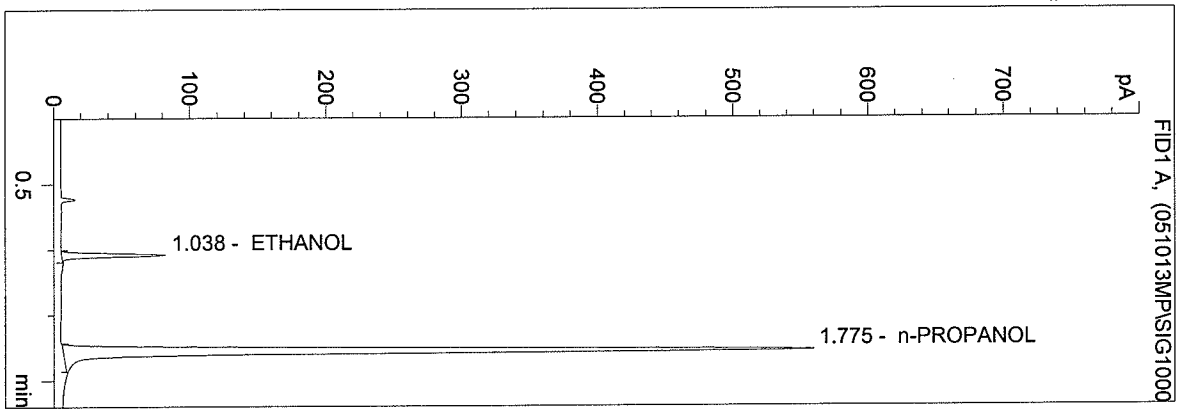
Instrument 3
db-alc2

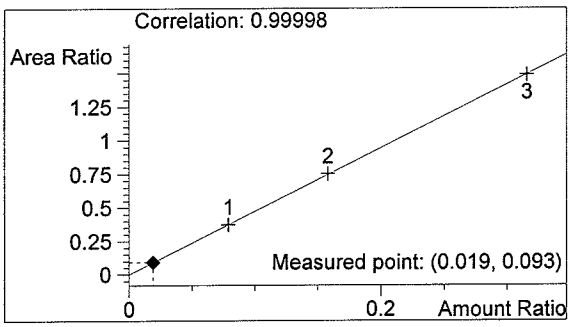
0.02 std
m pemberton

vial # 6

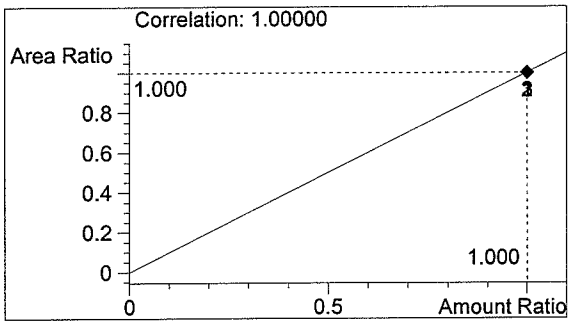


#	Compound	Area	RT
1	ETHANOL	137	1.038
2	n-PROPANOL	1485	1.775

Totals:



ETHANOL 0.019 g/100ml



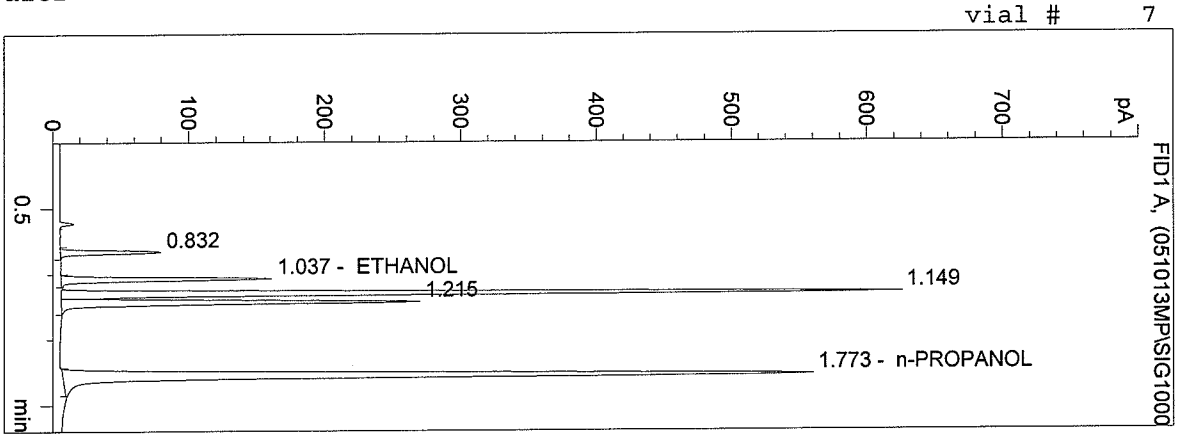
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/13/2005 12:05:44 PM
Instrument 3
db-alc2

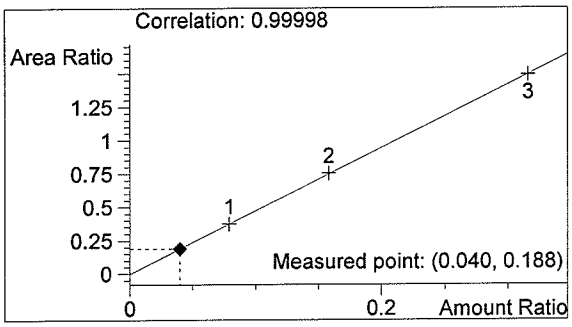
0.04 mix
m pemberton

vial # 7

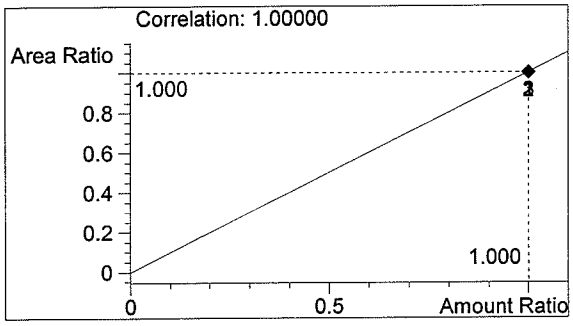


#	Compound	Area	RT
1		131	0.832
2	ETHANOL	280	1.037
3		1131	1.149
4		549	1.215
5	n-PROPANOL	1485	1.773

Totals:



ETHANOL 0.040 g/100ml



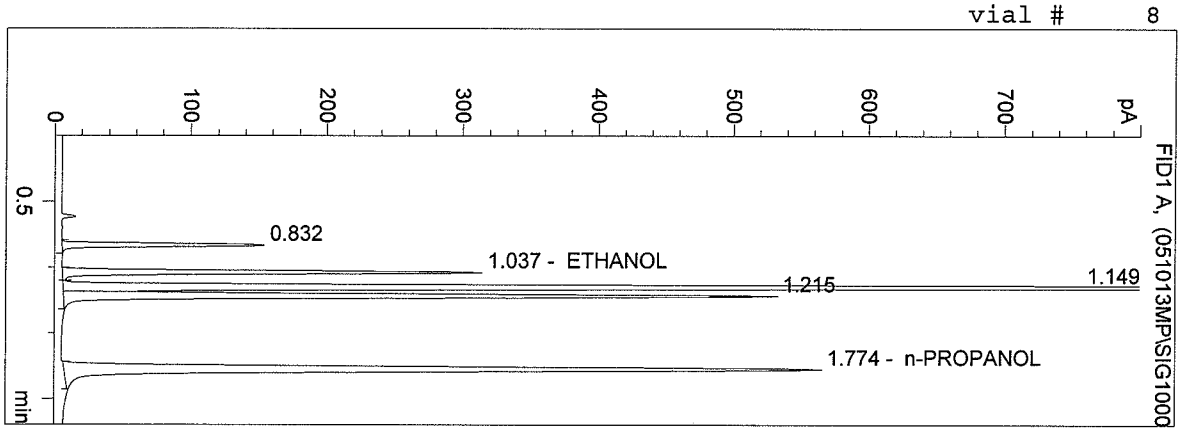
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/13/2005 12:08:52 PM
Instrument 3
db-alc2

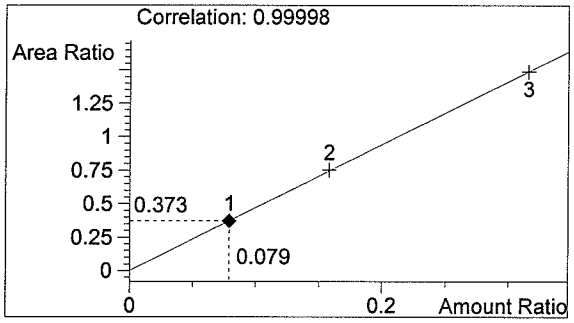
0.08 mix
m pemberton

vial # 8

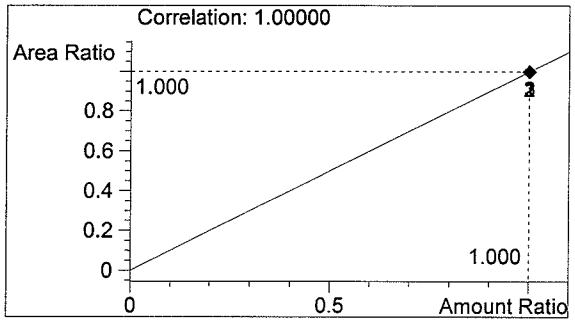


#	Compound	Area	RT
1		265	0.832
2	ETHANOL	560	1.037
3		2282	1.149
4		1099	1.215
5	n-PROPANOL	1498	1.774

Totals:



ETHANOL 0.079 g/100ml



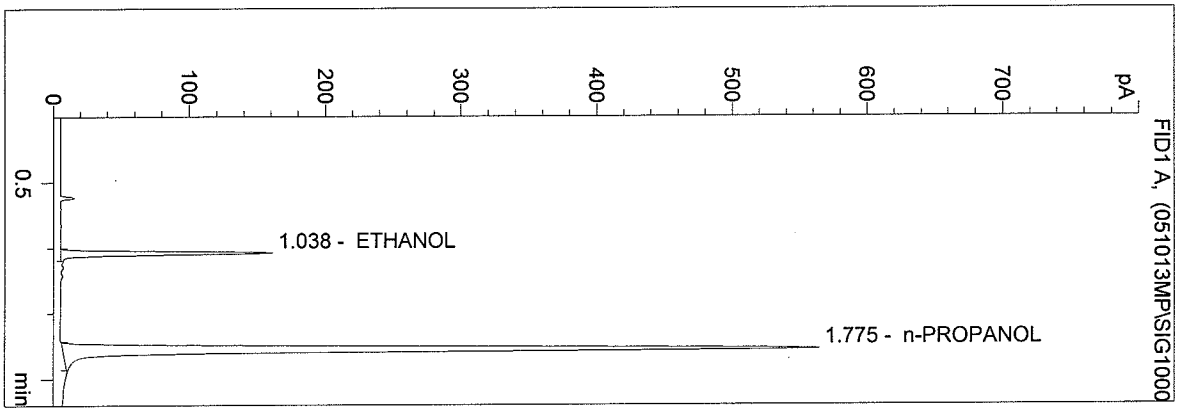
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/13/2005 12:11:59 PM
Instrument 3
db-alc2

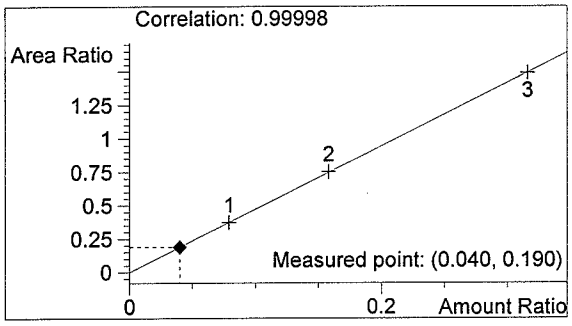
0.04 control
m pemberton

vial # 9

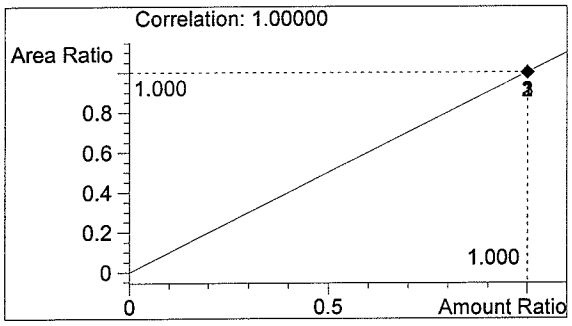


#	Compound	Area	RT
1	ETHANOL	284	1.038
2	n-PROPANOL	1498	1.775

Totals:



ETHANOL 0.040 g/100ml



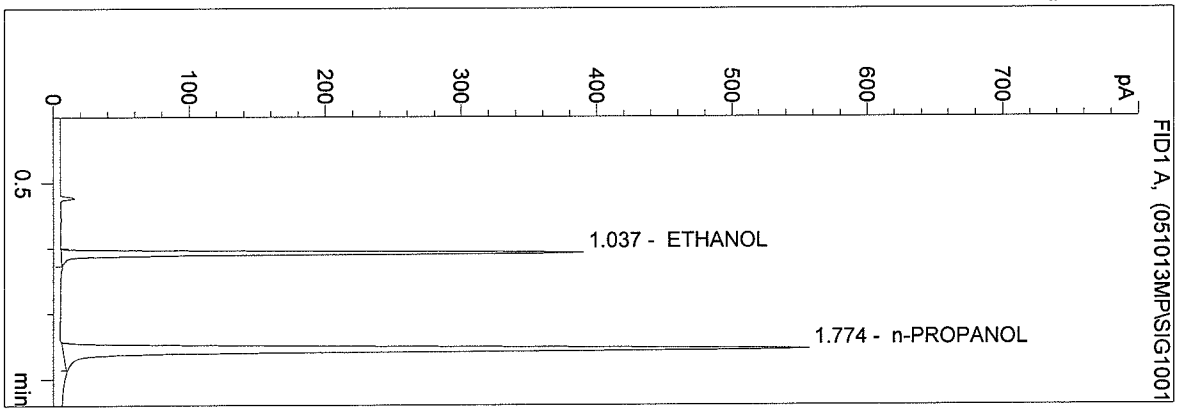
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/13/2005 12:15:06 PM
Instrument 3
db-alc2

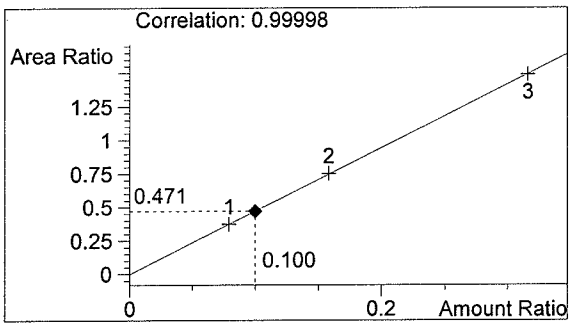
0.10 control
m pemberton

vial # 10

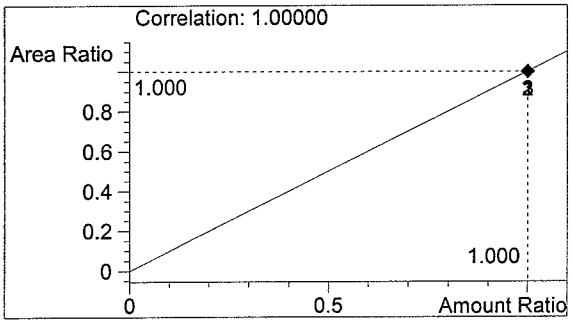


#	Compound	Area	RT
1	ETHANOL	697	1.037
2	n-PROPANOL	1479	1.774

Totals:



ETHANOL 0.100 g/100ml



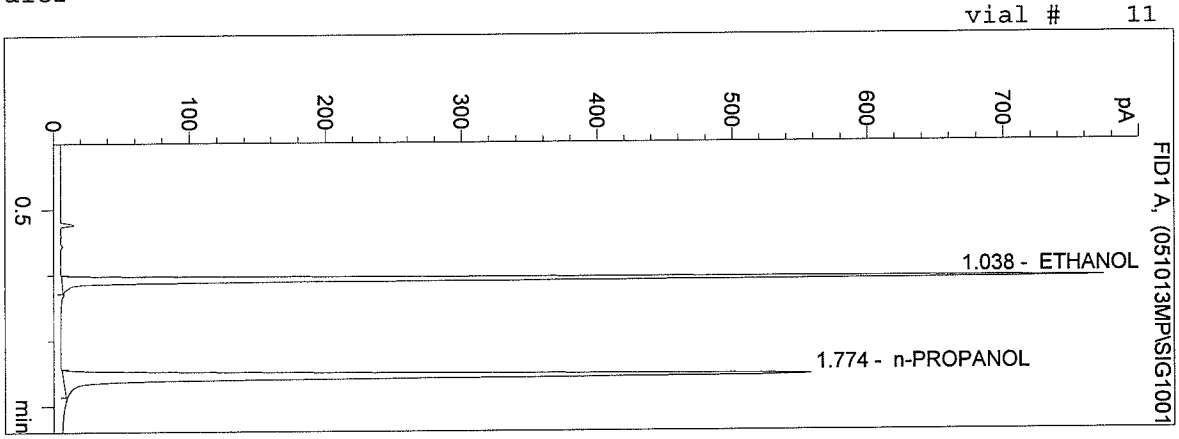
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/13/2005 12:18:14 PM
Instrument 3
db-alc2

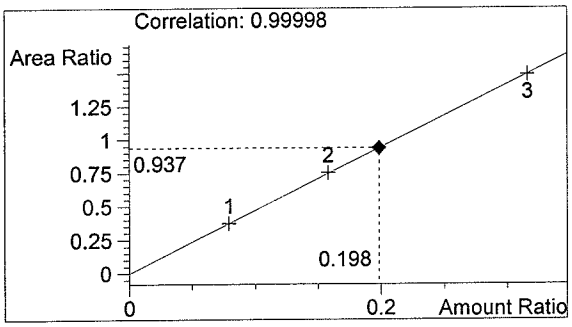
0.20 control
m pemberton

vial # 11

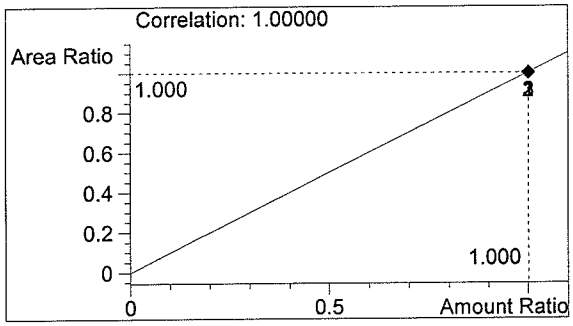


#	Compound	Area	RT
1	ETHANOL	1384	1.038
2	n-PROPANOL	1478	1.774

Totals:



ETHANOL 0.198 g/100ml



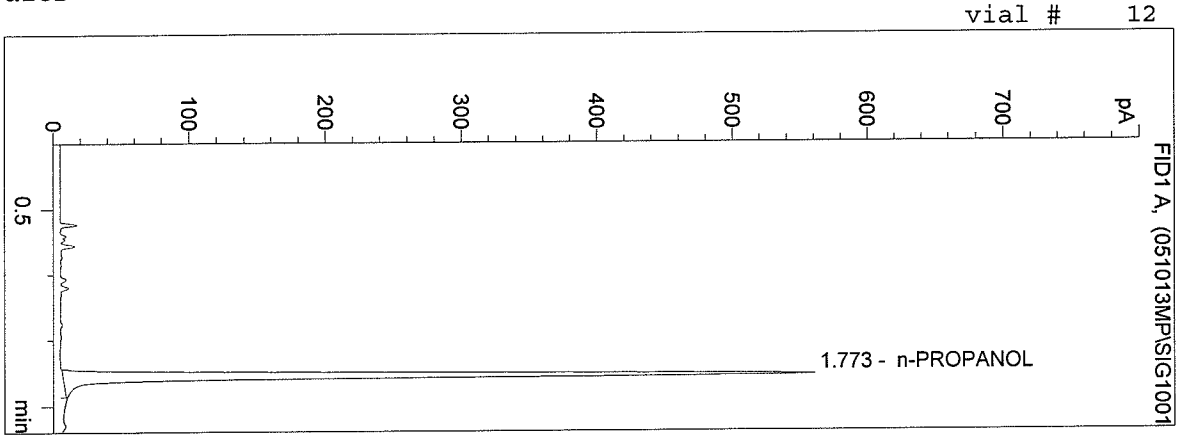
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/13/2005 12:21:21 PM
Instrument 3
db-alc2

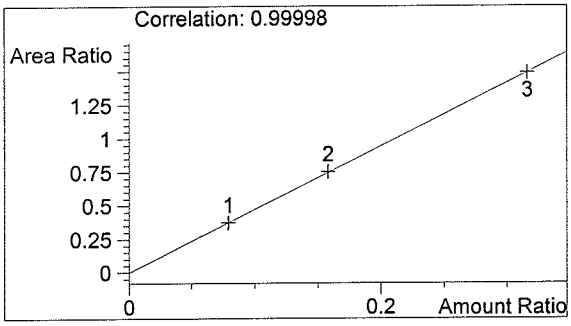
blk
m pemberton

vial # 12

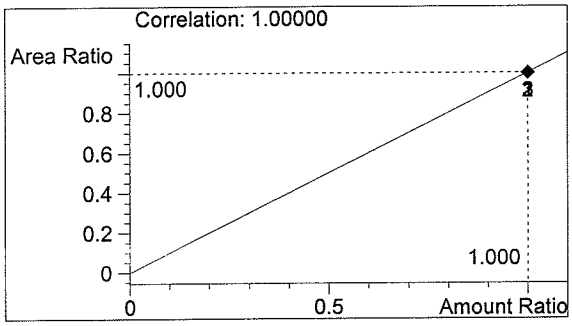


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1486	1.773

Totals:



ETHANOL 0.000 g/100ml



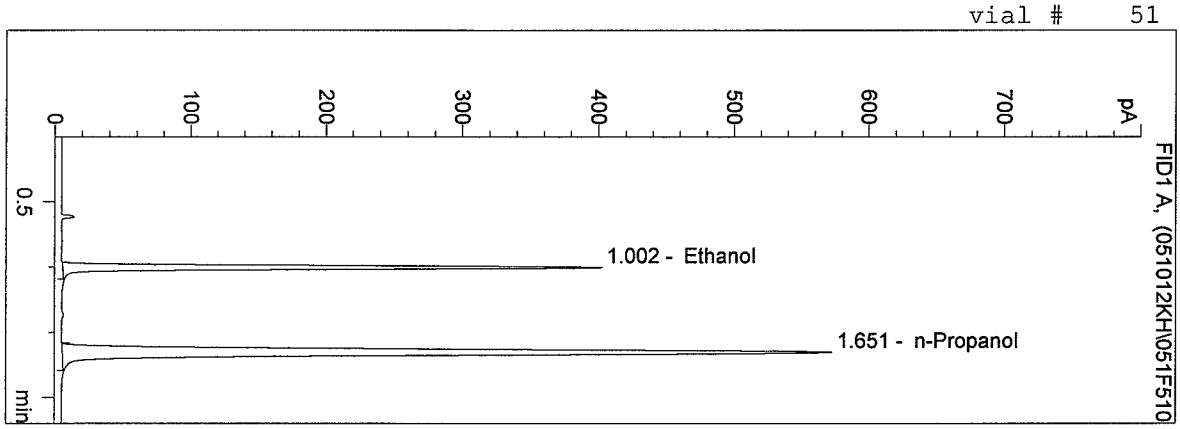
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/12/2005 4:53:44 PM
Instrument 4
DB-ALC1

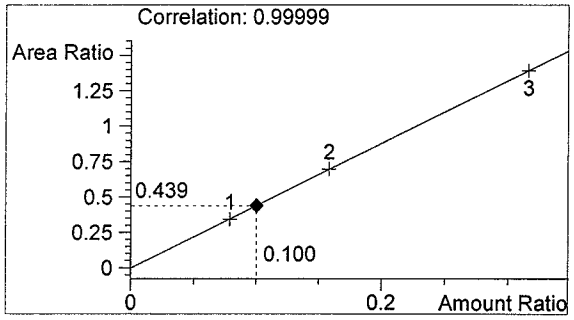
simulator 05036
katie hof

vial # 51

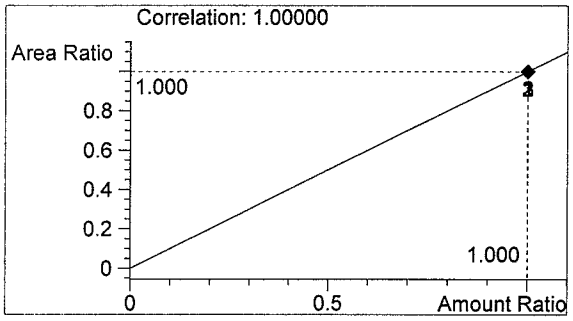


#	Compound	Area	RT
1	Ethanol	778	1.002
2	n-Propanol	1772	1.651

Totals:



Ethanol 0.100 g/100ml



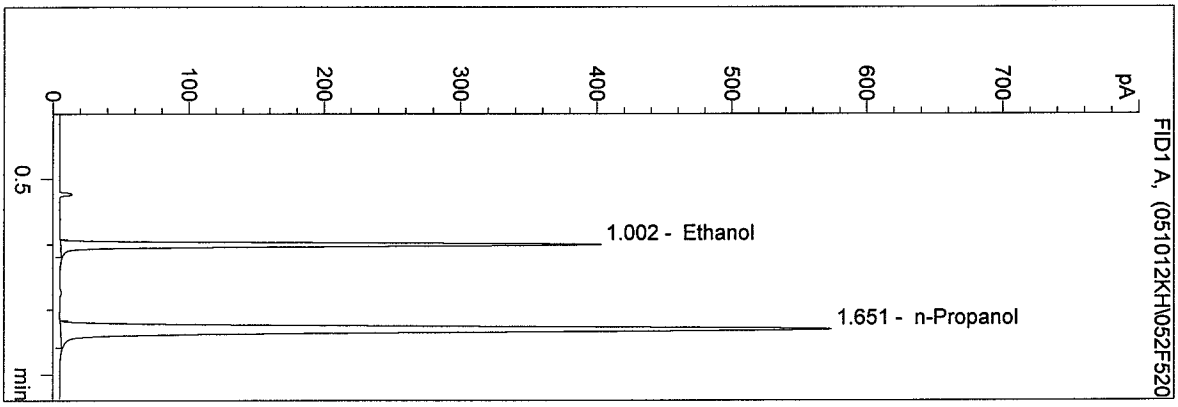
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/12/2005 4:56:56 PM
Instrument 4
DB-ALC1

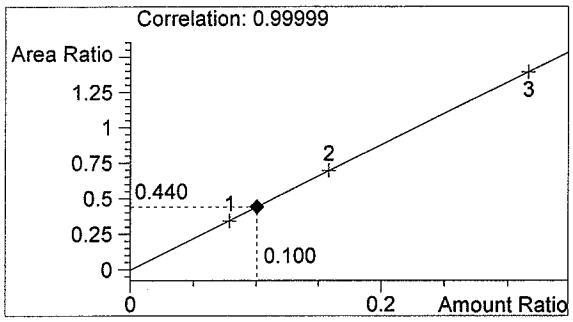
simulator 05036
katie hof

vial # 52

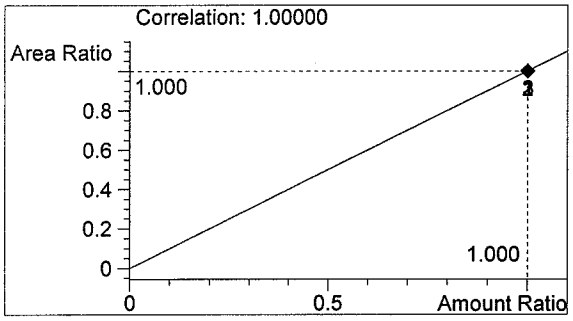


#	Compound	Area	RT
1	Ethanol	780	1.002
2	n-Propanol	1773	1.651

Totals:



Ethanol 0.100 g/100ml



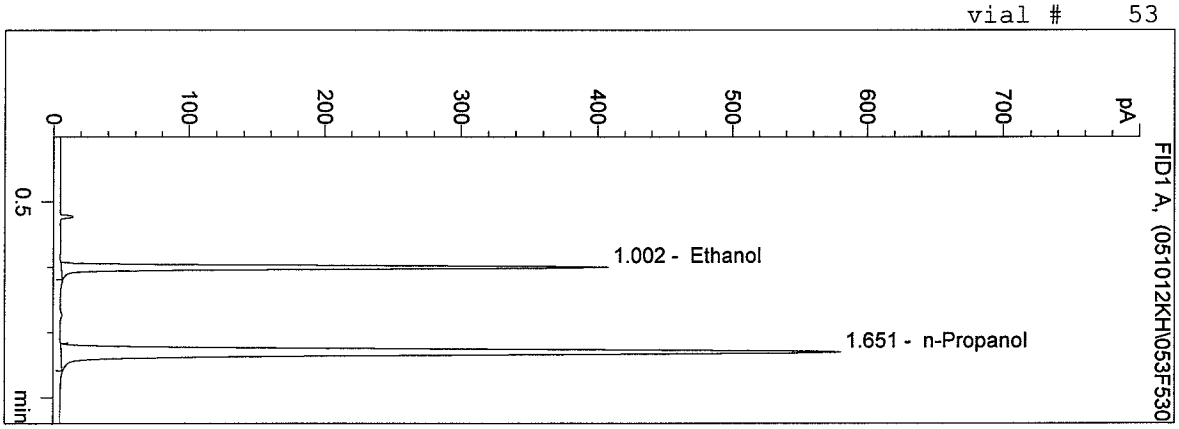
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/12/2005 5:00:08 PM
Instrument 4
DB-ALC1

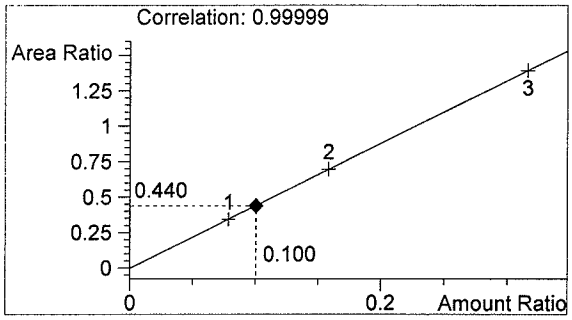
simulator 05036
katie hof

vial # 53

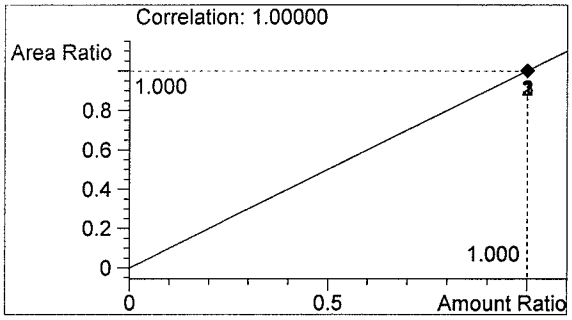


#	Compound	Area	RT
1	Ethanol	788	1.002
2	n-Propanol	1791	1.651

Totals:



Ethanol 0.100 g/100ml



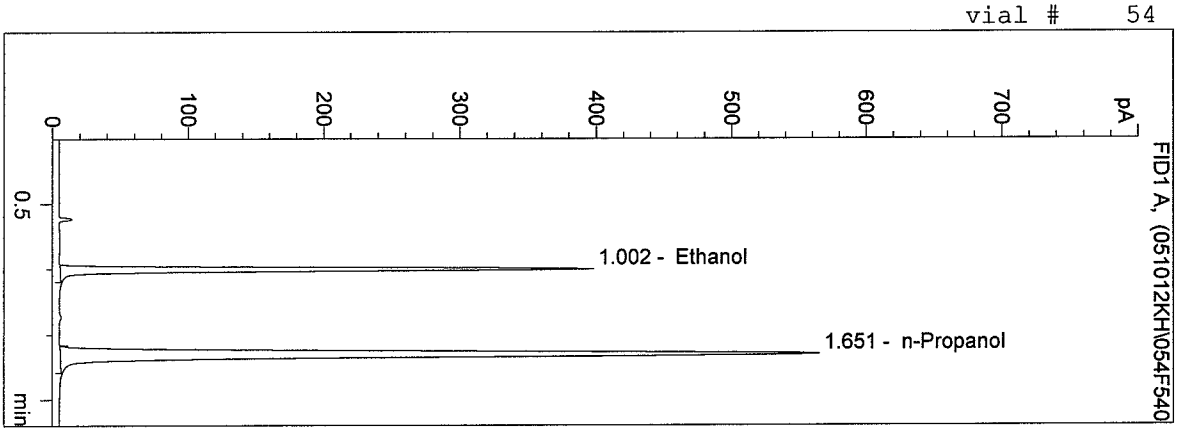
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/12/2005 5:03:22 PM
Instrument 4
DB-ALC1

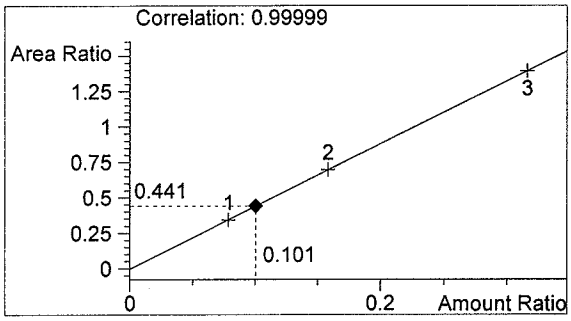
simulator 05036
katie hof

vial # 54

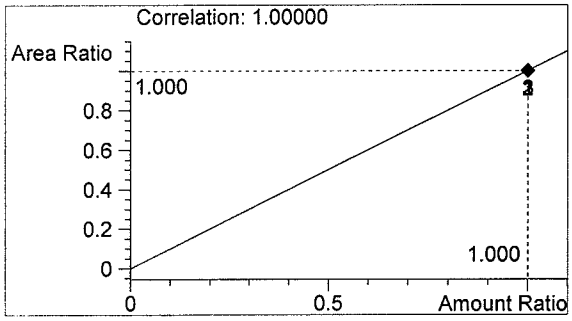


#	Compound	Area	RT
1	Ethanol	770	1.002
2	n-Propanol	1746	1.651

Totals:



Ethanol 0.101 g/100ml



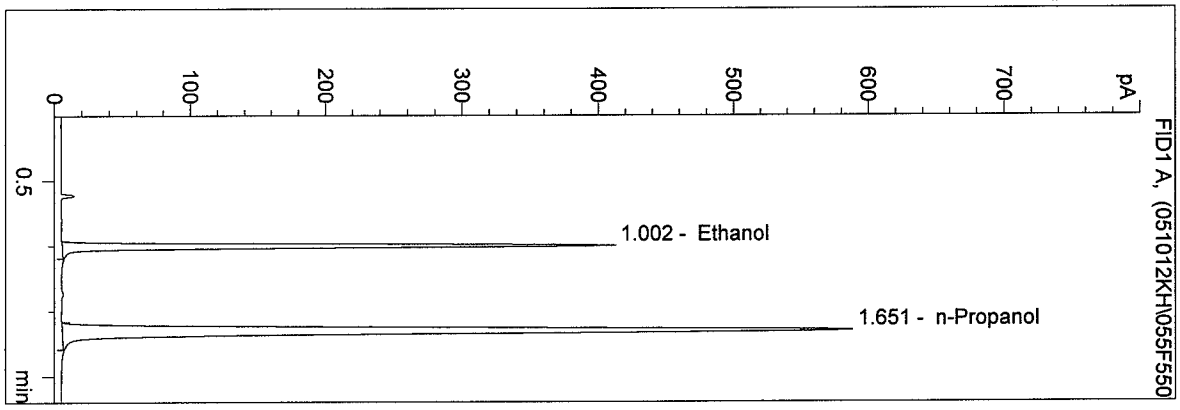
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/12/2005 5:08:50 PM
Instrument 4
DB-ALC1

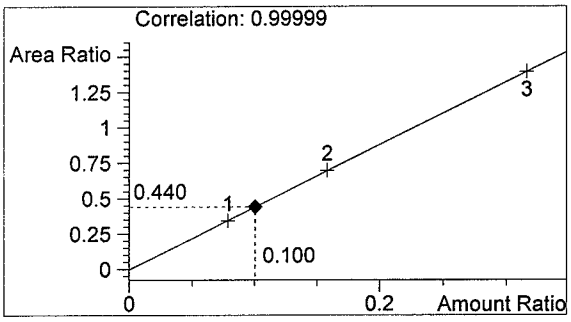
simulator 05036
katie hof

vial # 55

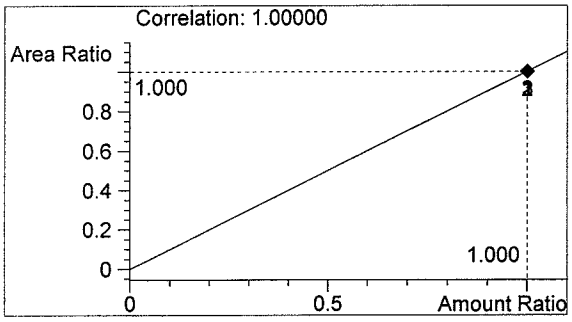


#	Compound	Area	RT
1	Ethanol	801	1.002
2	n-Propanol	1818	1.651

Totals:



Ethanol 0.100 g/100ml



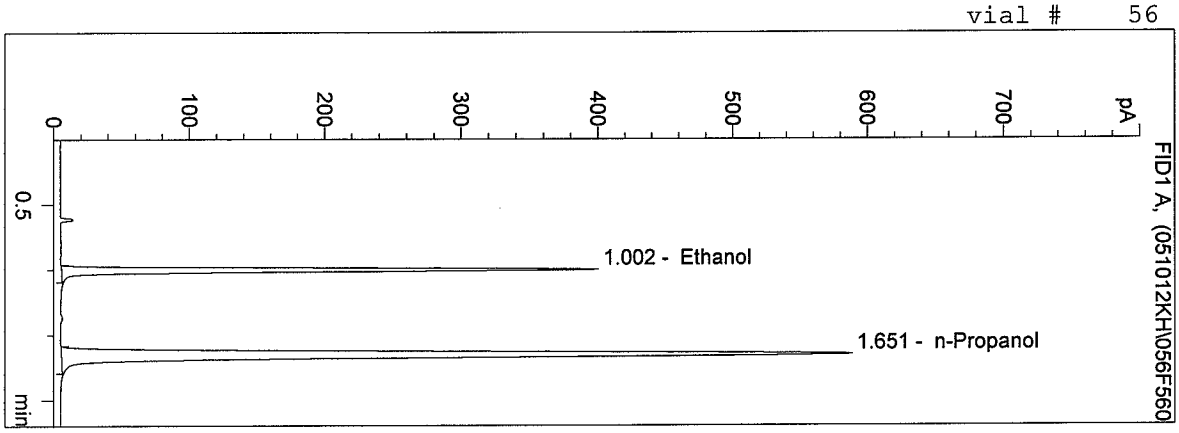
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/12/2005 5:12:09 PM
Instrument 4
DB-ALC1

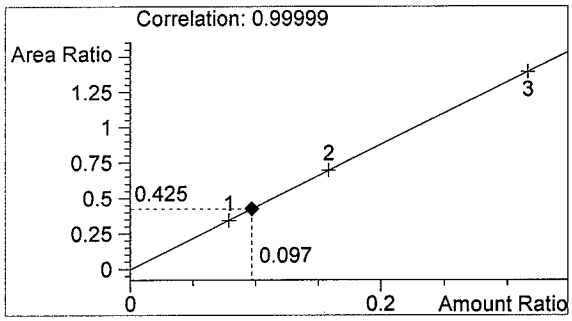
control 0.10-kmh
katie hof

vial # 56

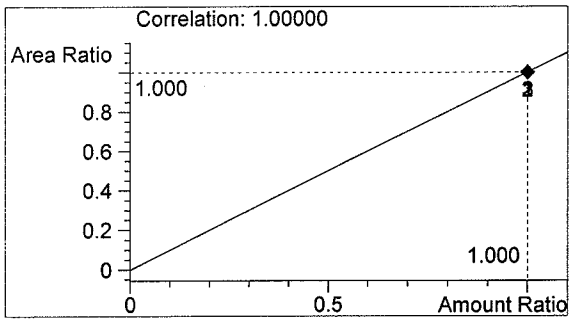


#	Compound	Area	RT
1	Ethanol	773	1.002
2	n-Propanol	1819	1.651

Totals:



Ethanol 0.097 g/100ml



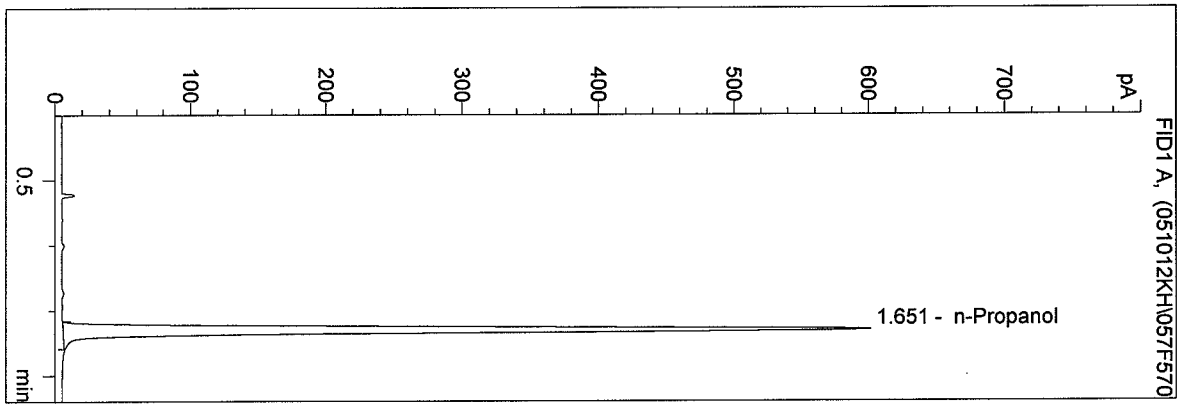
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/12/2005 5:15:26 PM
Instrument 4
DB-ALC1

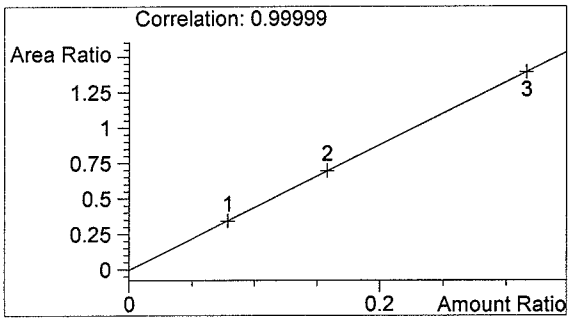
blank
katie hof

vial # 57

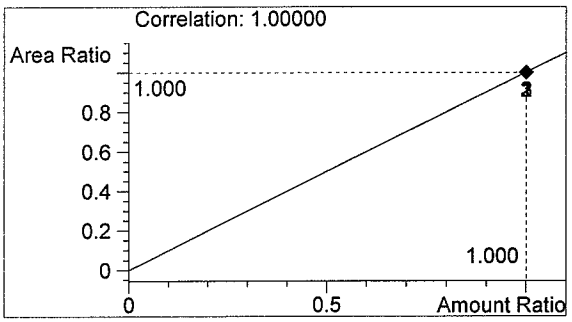


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1862	1.651

Totals:



Ethanol 0.000 g/100ml

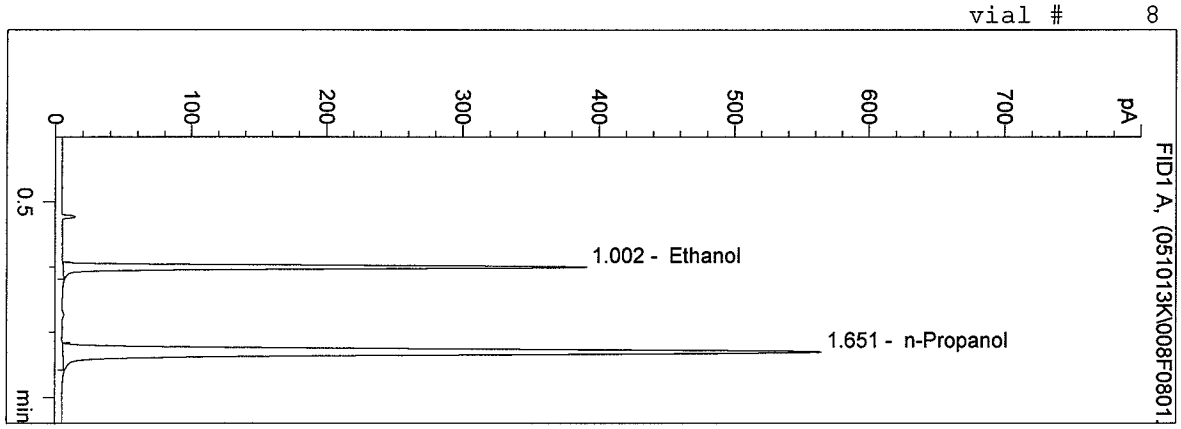


n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

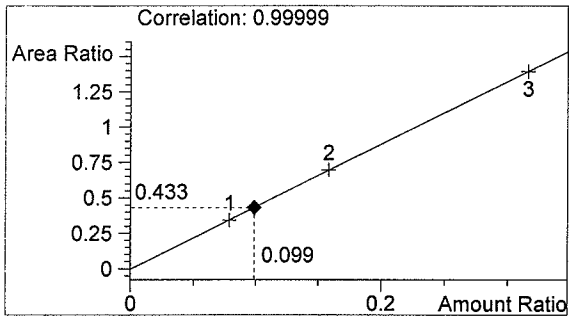
D:\HPCHEM\1\METHODS\BLDALCO.M
10/13/2005 6:06:05 AM 0.10ctl kdg
Instrument 4 kgross
DB-ALC1

vial # 8

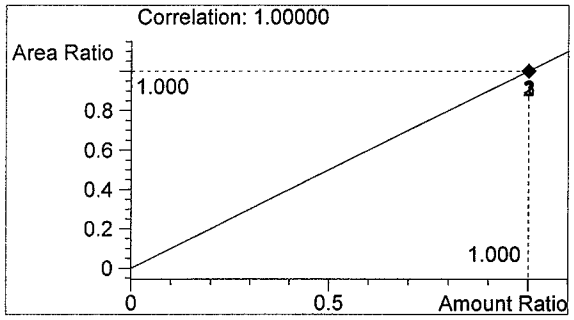


#	Compound	Area	RT
1	Ethanol	756	1.002
2	n-Propanol	1746	1.651

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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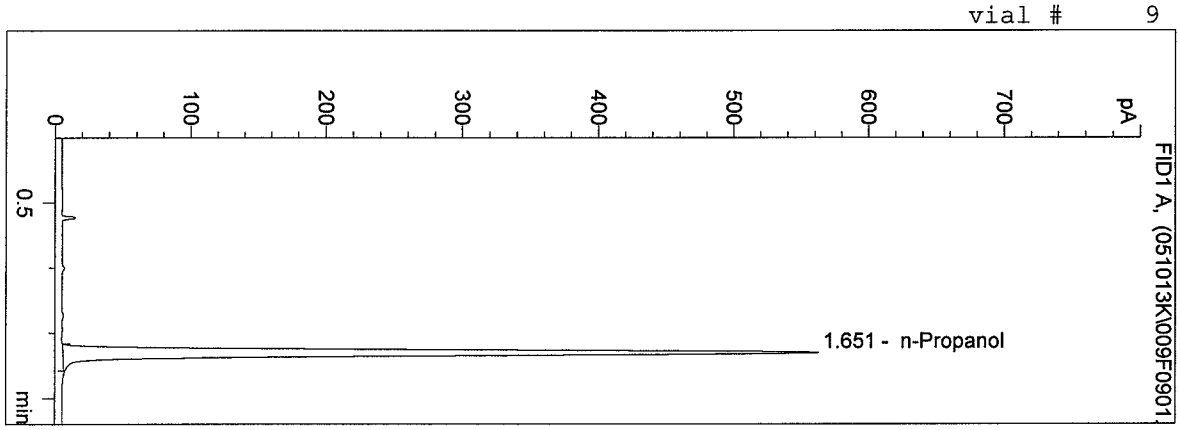
10/13/2005 6:09:23 AM
Instrument 4
DB-ALC1

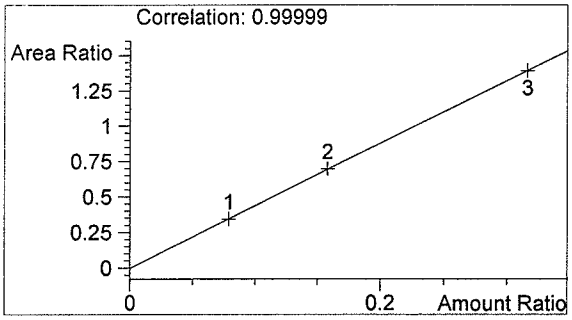
blank
kgross

vial # 9

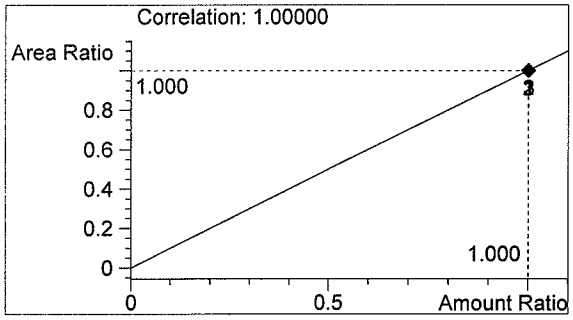


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1736	1.651

Totals:



Ethanol 0.000 g/100ml



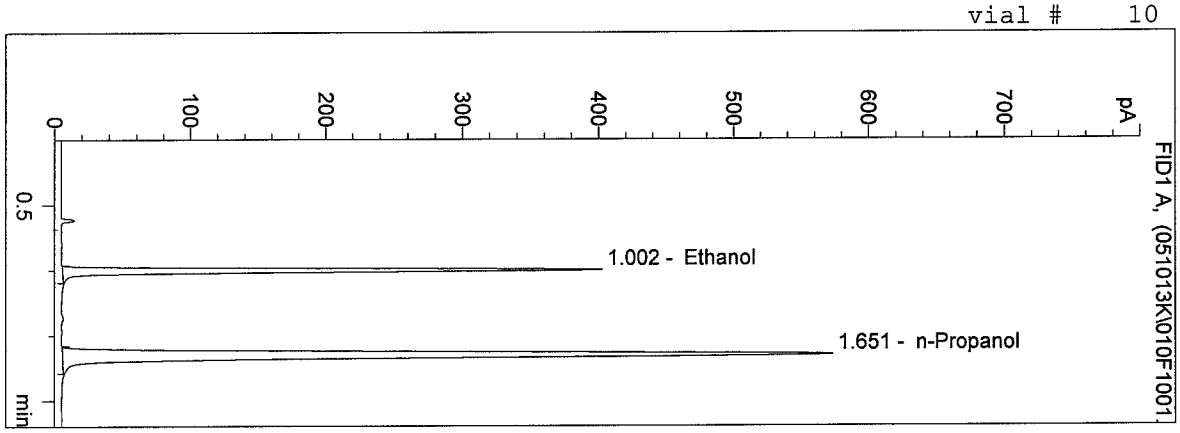
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/13/2005 6:12:41 AM
Instrument 4
DB-ALC1

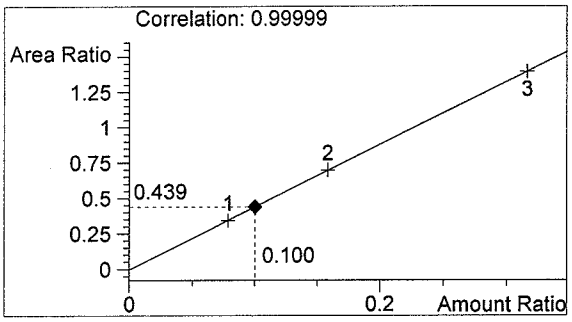
05036
kgross

vial # 10

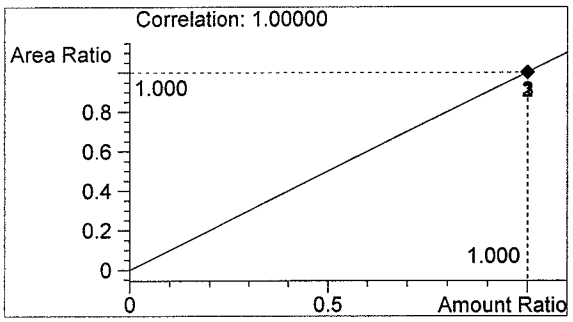


#	Compound	Area	RT
1	Ethanol	780	1.002
2	n-Propanol	1776	1.651

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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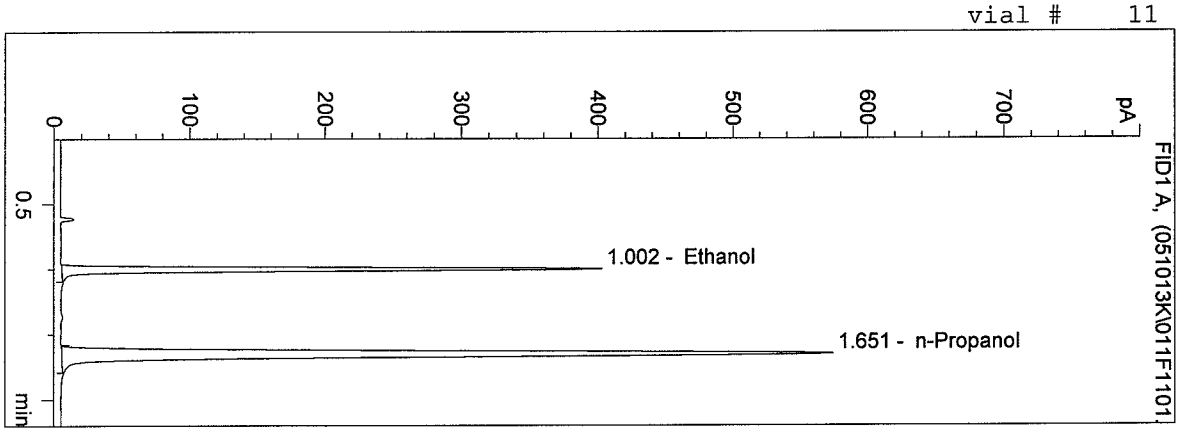
10/13/2005 6:15:54 AM
Instrument 4
DB-ALC1

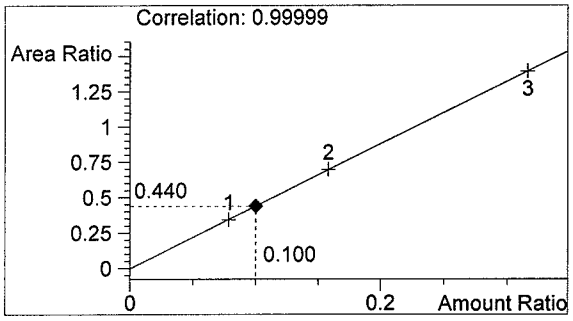
05036
kgross

vial # 11

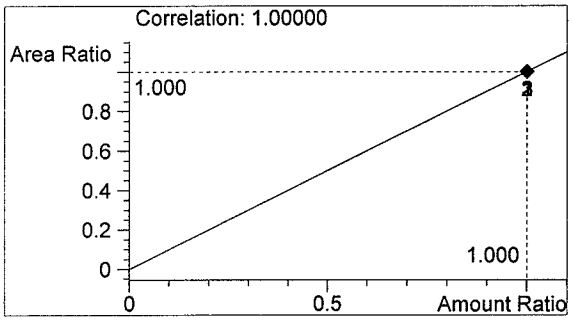


#	Compound	Area	RT
1	Ethanol	782	1.002
2	n-Propanol	1777	1.651

Totals:



Ethanol 0.100 g/100ml



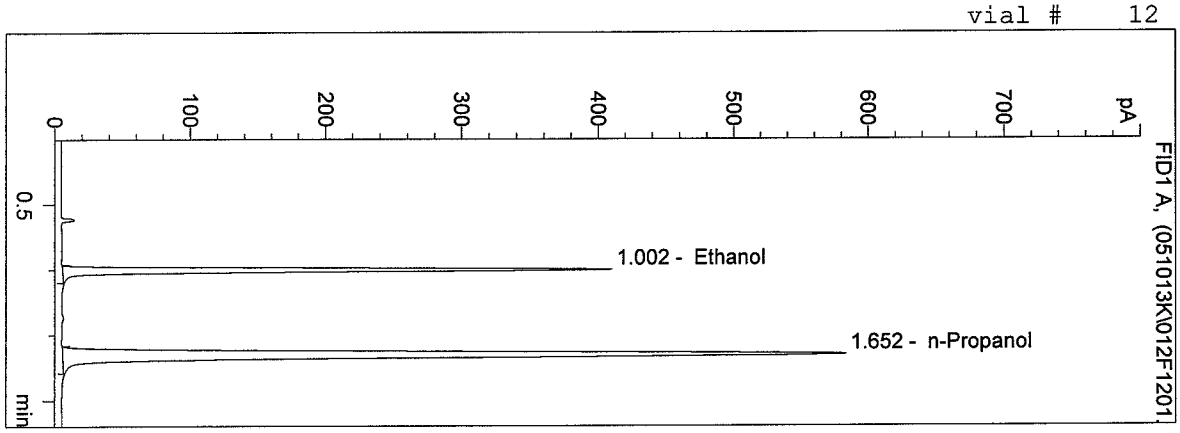
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/13/2005 6:19:11 AM
Instrument 4
DB-ALC1

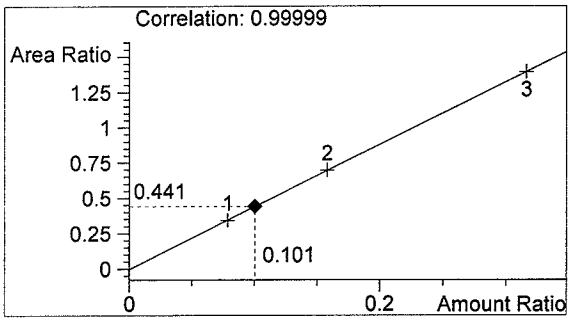
05036
kgross

vial # 12

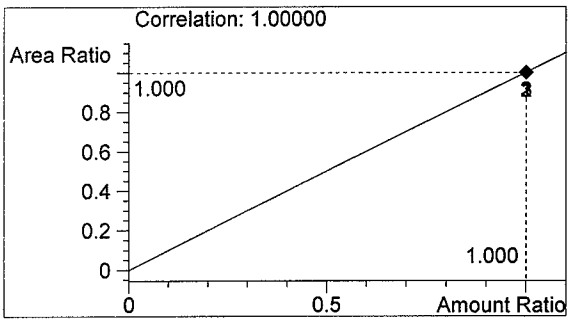


#	Compound	Area	RT
1	Ethanol	795	1.002
2	n-Propanol	1803	1.652

Totals:



Ethanol 0.101 g/100ml



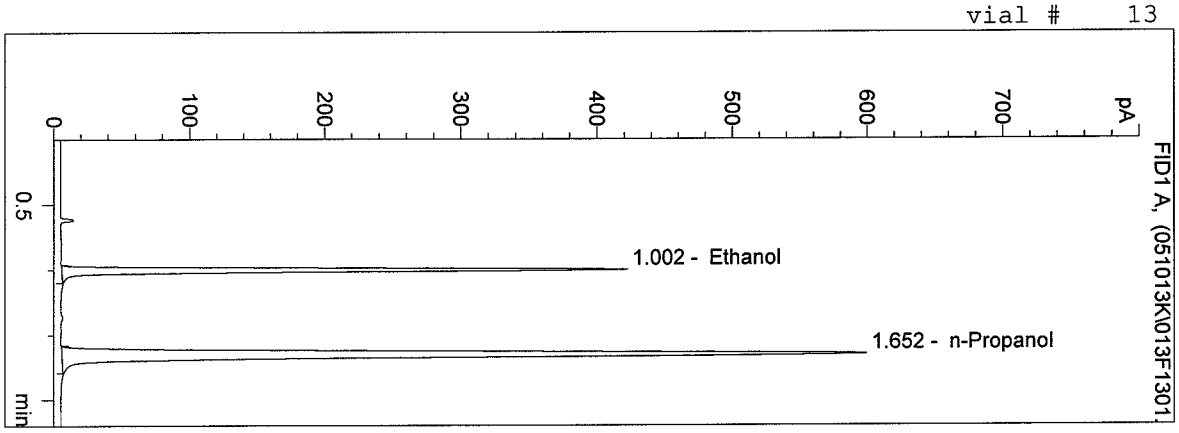
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/13/2005 6:22:25 AM
Instrument 4
DB-ALC1

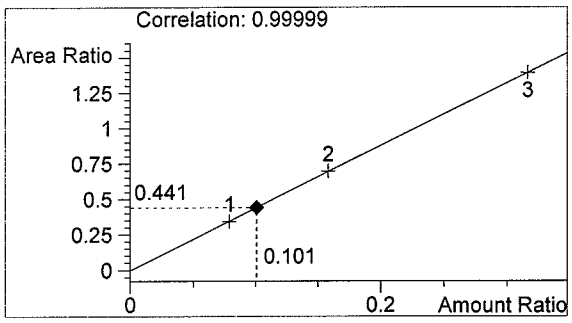
05036
kgross

vial # 13

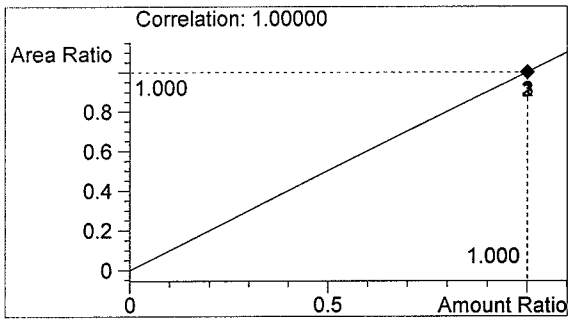


#	Compound	Area	RT
1	Ethanol	818	1.002
2	n-Propanol	1854	1.652

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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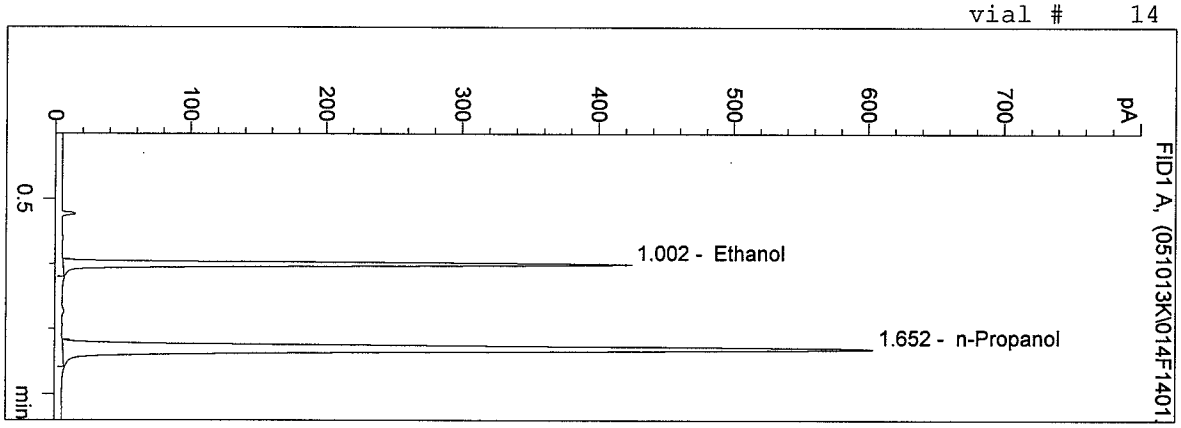
10/13/2005 6:25:39 AM
Instrument 4
DB-ALC1

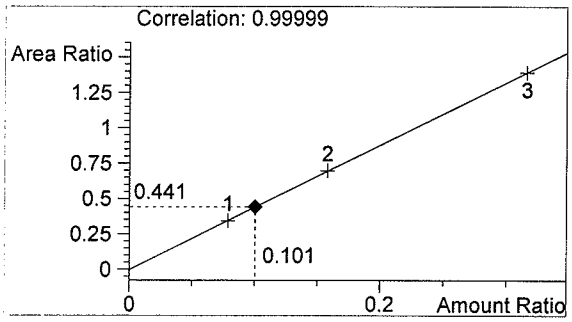
05036
kgross

vial # 14

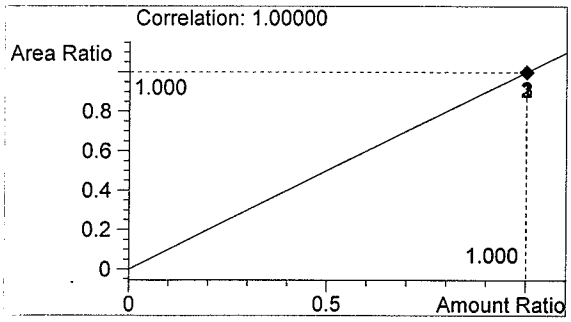


#	Compound	Area	RT
1	Ethanol	823	1.002
2	n-Propanol	1868	1.652

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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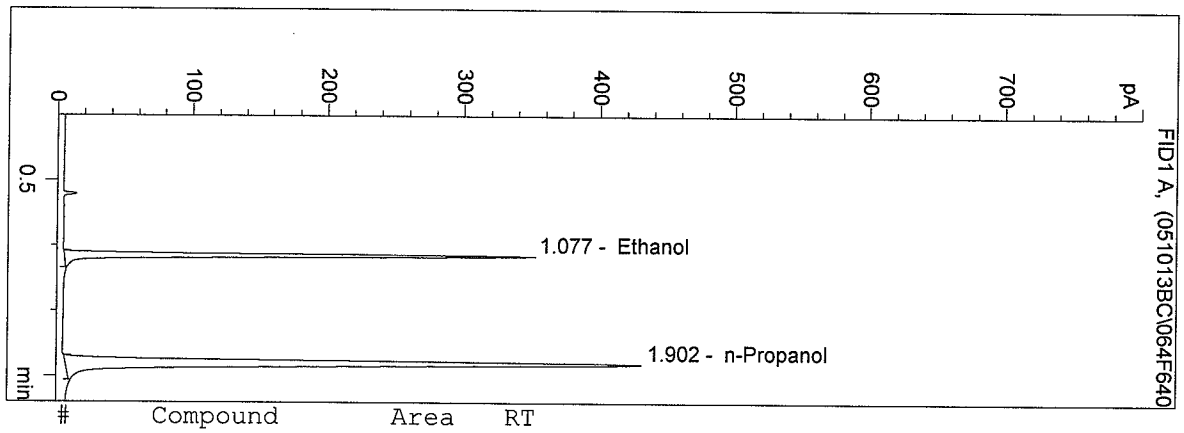
10/13/2005 2:03:05 PM
Instrument 5
DB-ALC2

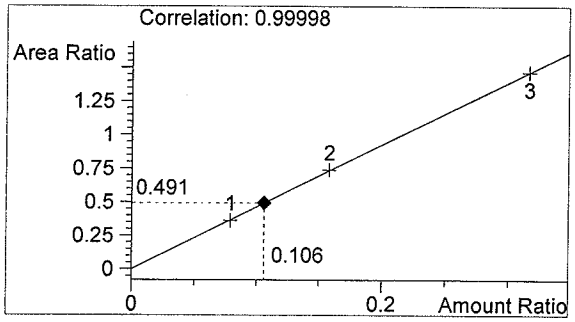
05036
bcapron

vial # 64

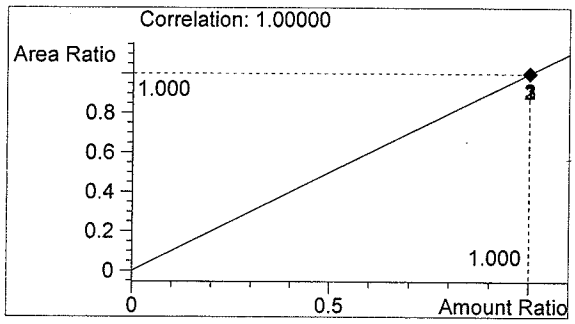


#	Compound	Area	RT
1	Ethanol	595	1.077
2	n-Propanol	1211	1.902

Totals:



Ethanol 0.106 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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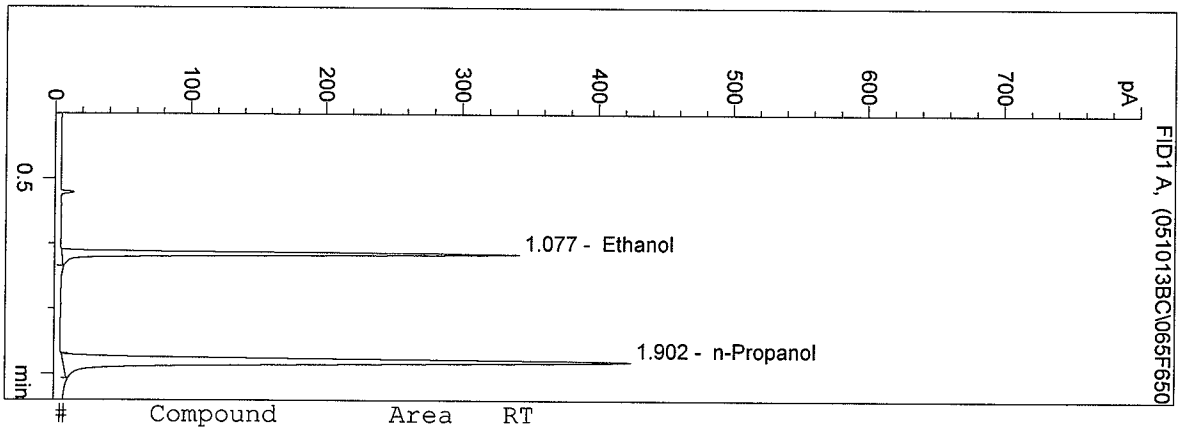
10/13/2005 2:06:15 PM
Instrument 5
DB-ALC2

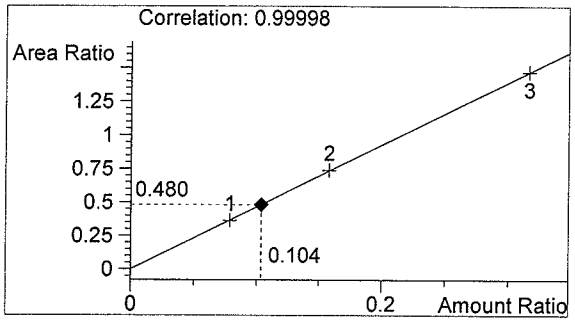
05036
bcapron

vial # 65

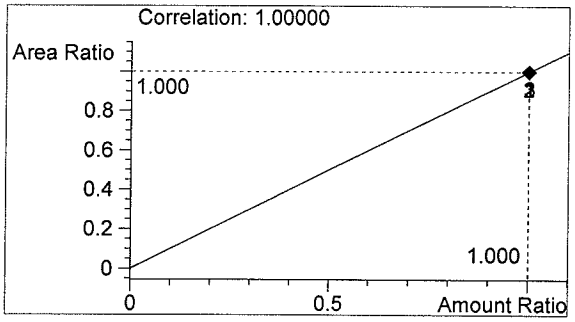


#	Compound	Area	RT
1	Ethanol	572	1.077
2	n-Propanol	1191	1.902

Totals:



Ethanol 0.104 g/100ml



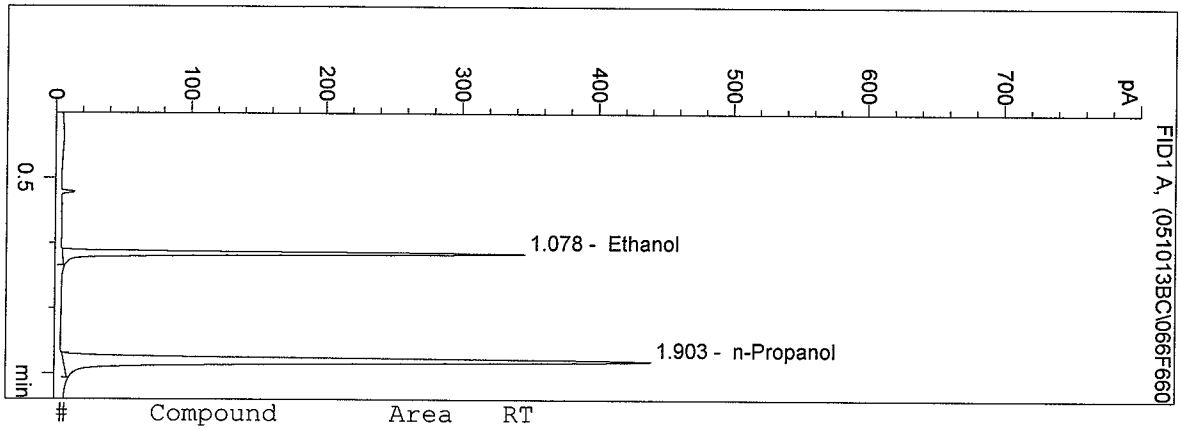
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
10/13/2005 2:09:34 PM
Instrument 5
DB-ALC2

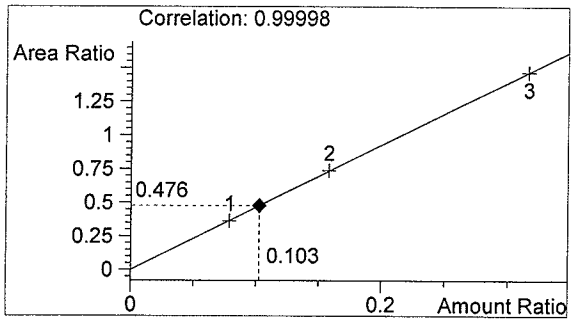
05036
bcapron

vial # 66

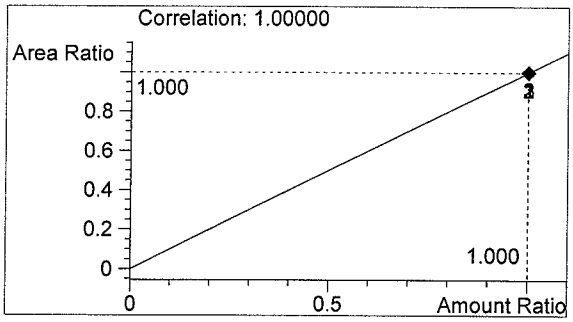


#	Compound	Area	RT
1	Ethanol	588	1.078
2	n-Propanol	1235	1.903

Totals:



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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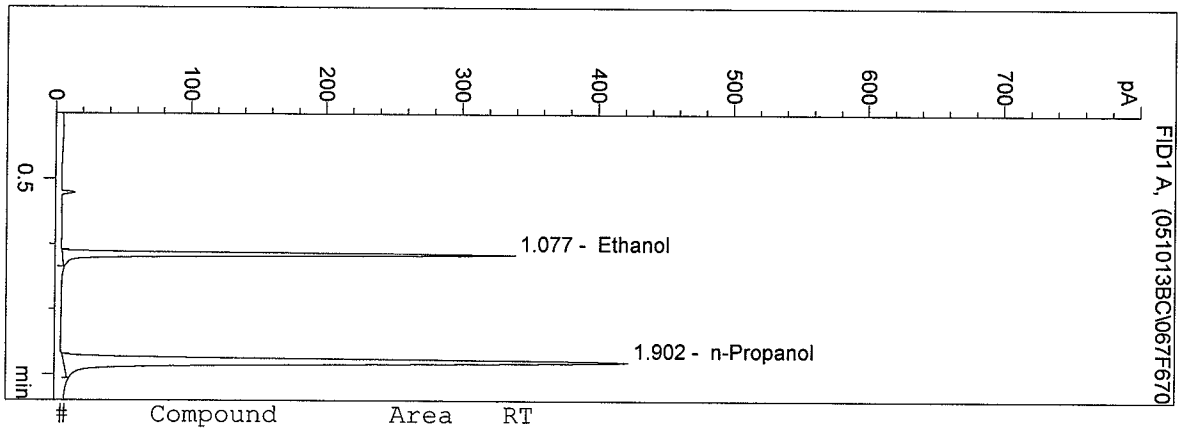
Instrument 5
DB-ALC2

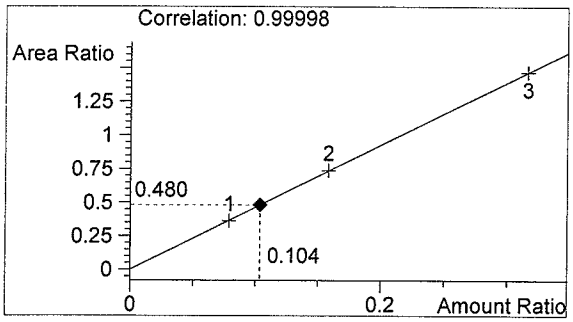
05036
bcapron

vial # 67

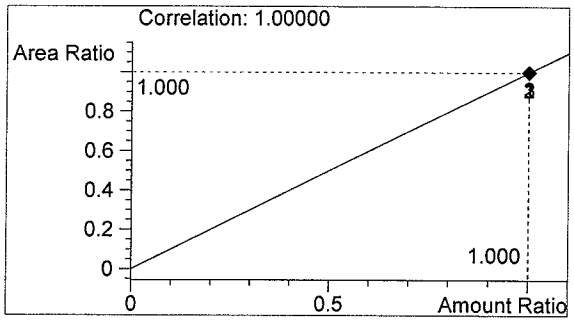


#	Compound	Area	RT
1	Ethanol	568	1.077
2	n-Propanol	1184	1.902

Totals:



Ethanol 0.104 g/100ml



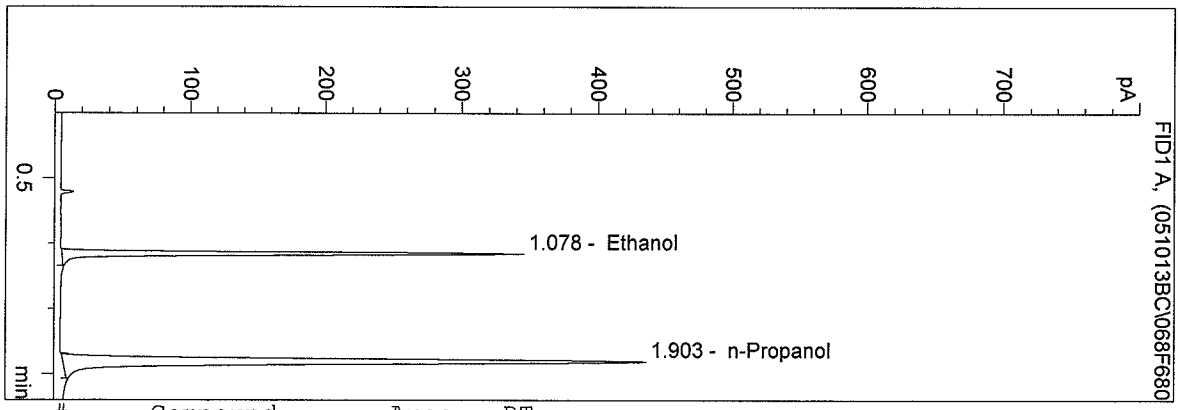
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
10/13/2005 2:16:09 PM
Instrument 5
DB-ALC2

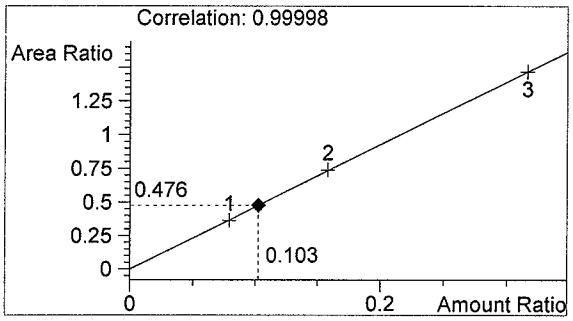
05036
bcapron

vial # 68

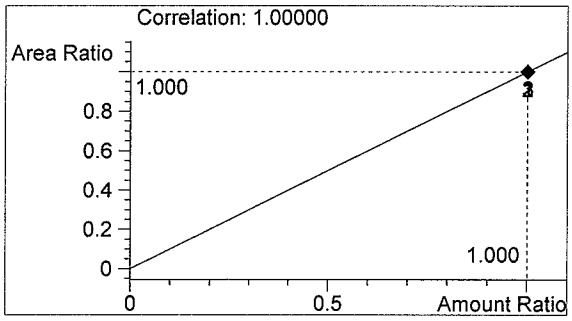


#	Compound	Area	RT
1	Ethanol	582	1.078
2	n-Propanol	1223	1.903

Totals:



Ethanol 0.103 g/100ml



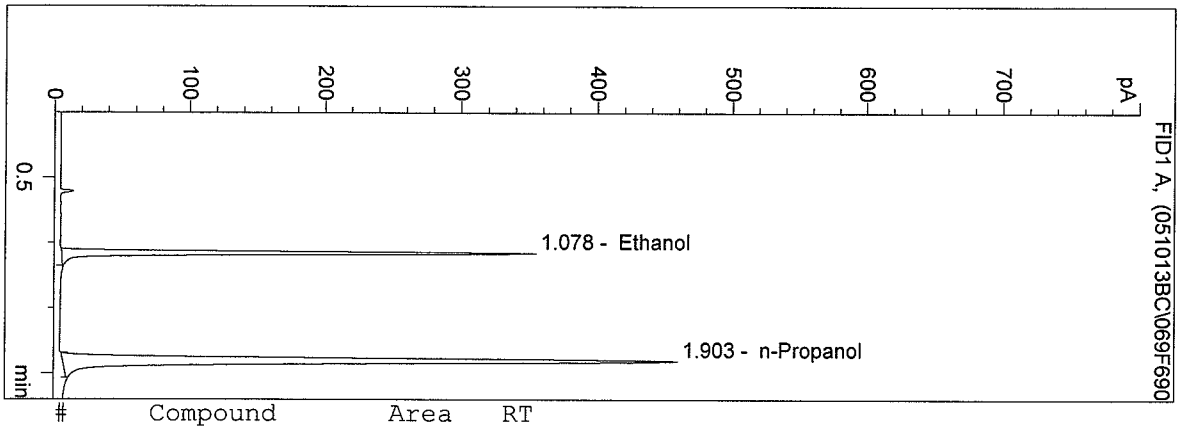
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
10/13/2005 2:19:25 PM
Instrument 5
DB-ALC2

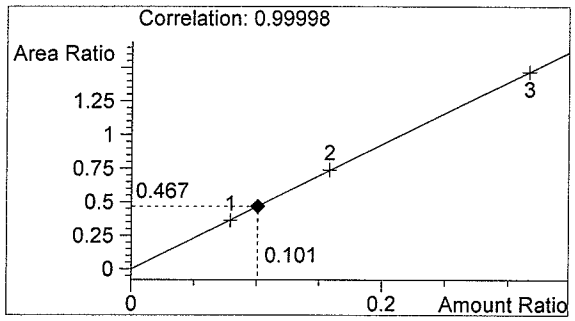
0.10 control bc
bcapron

vial # 69

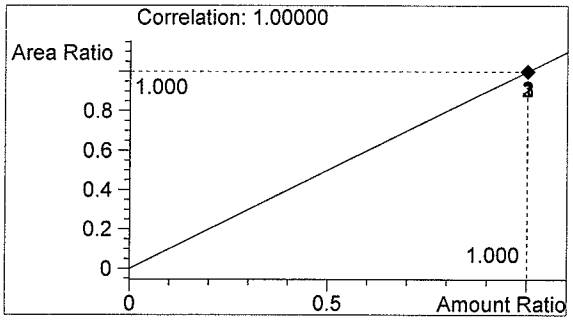


#	Compound	Area	RT
1	Ethanol	603	1.078
2	n-Propanol	1293	1.903

Totals:



Ethanol 0.101 g/100ml



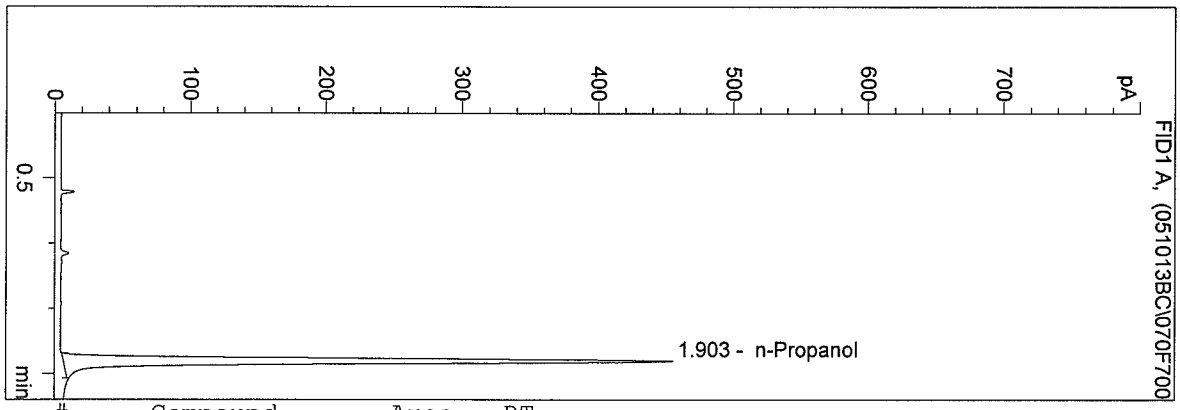
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
10/13/2005 2:22:39 PM
Instrument 5
DB-ALC2

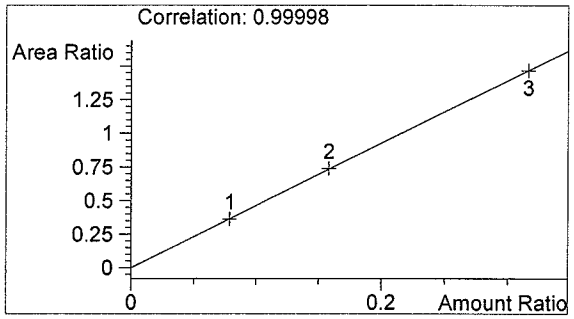
blank
bcapron

vial # 70

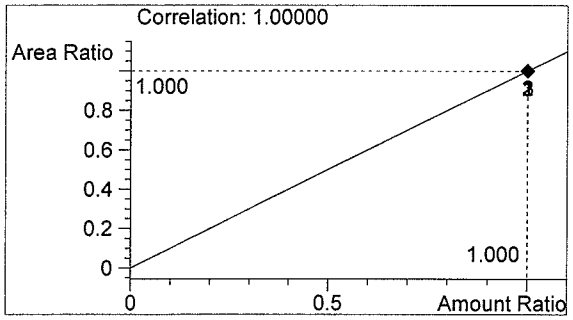


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1277	1.903

Totals:



Ethanol 0.000 g/100ml



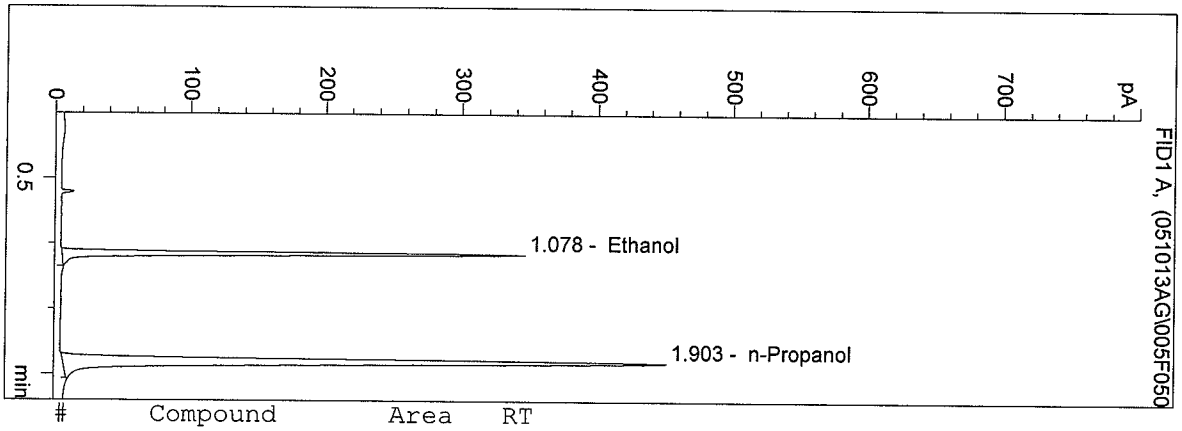
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO2.M
10/13/2005 3:17:26 PM
Instrument 5
DB-ALC2

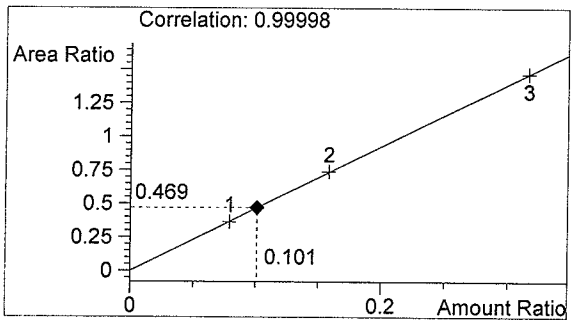
SIM 05036 #1
gordon

vial # 5

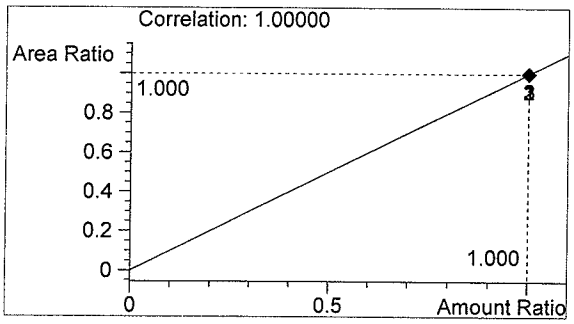


#	Compound	Area	RT
1	Ethanol	596	1.078
2	n-Propanol	1272	1.903

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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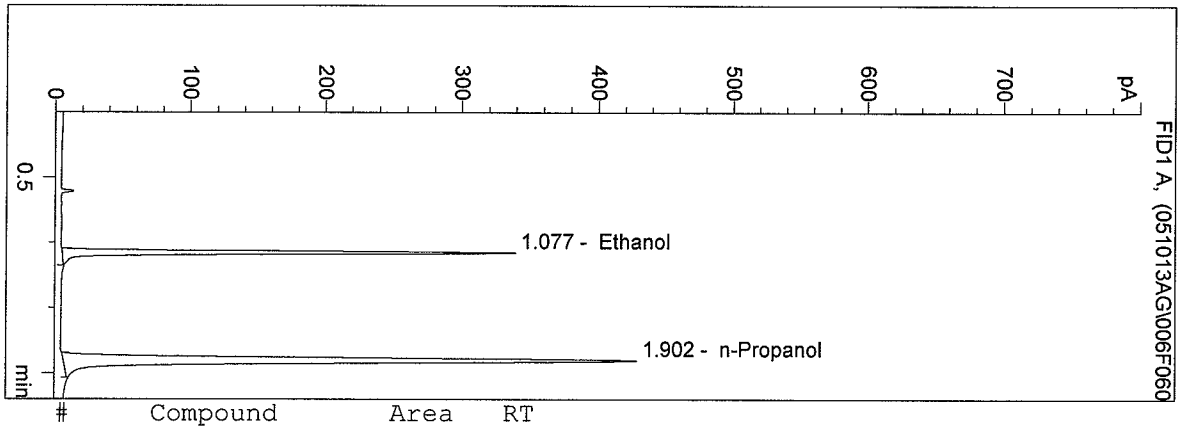
Instrument 5
DB-ALC2

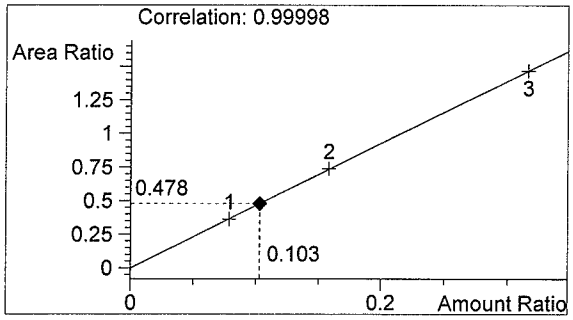
SIM 05036 #2
gordon

vial # 6

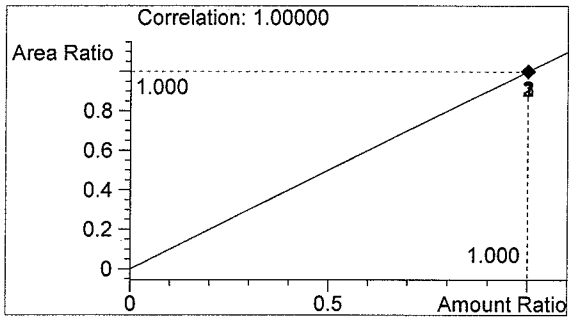


#	Compound	Area	RT
1	Ethanol	575	1.077
2	n-Propanol	1203	1.902

Totals:



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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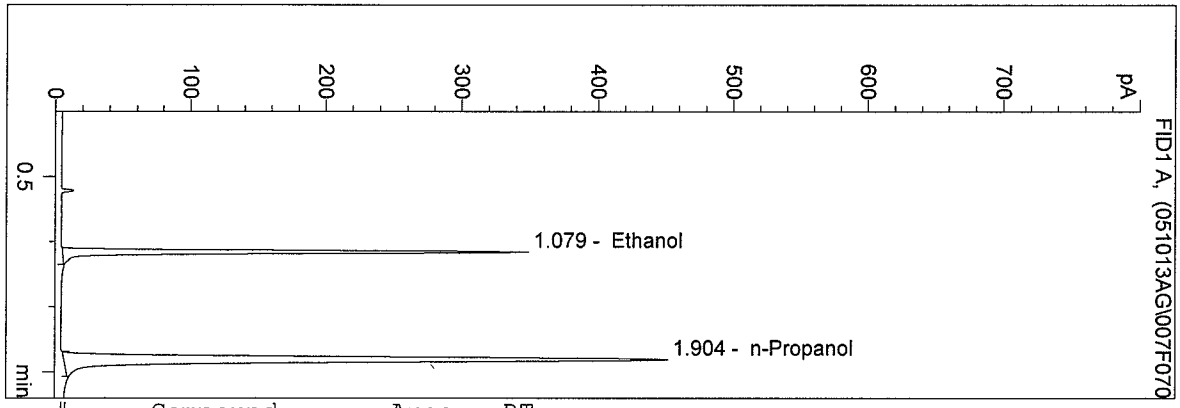
Instrument 5
DB-ALC2

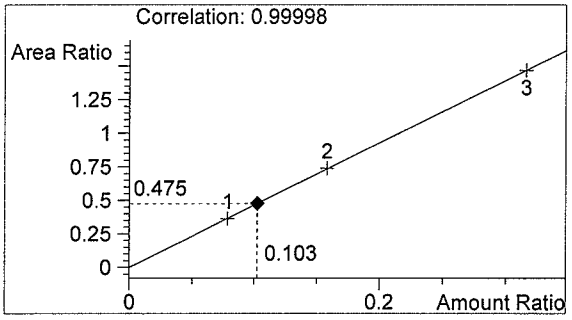
SIM 05036 #3
gordon

vial # 7

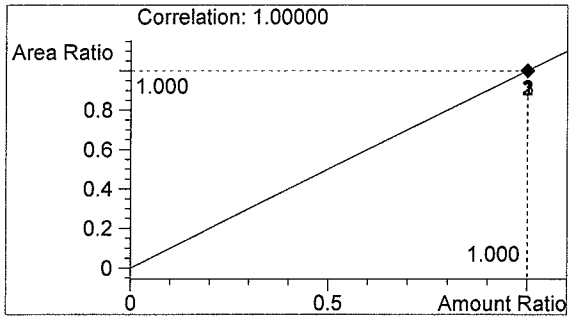


#	Compound	Area	RT
1	Ethanol	606	1.079
2	n-Propanol	1275	1.904

Totals:



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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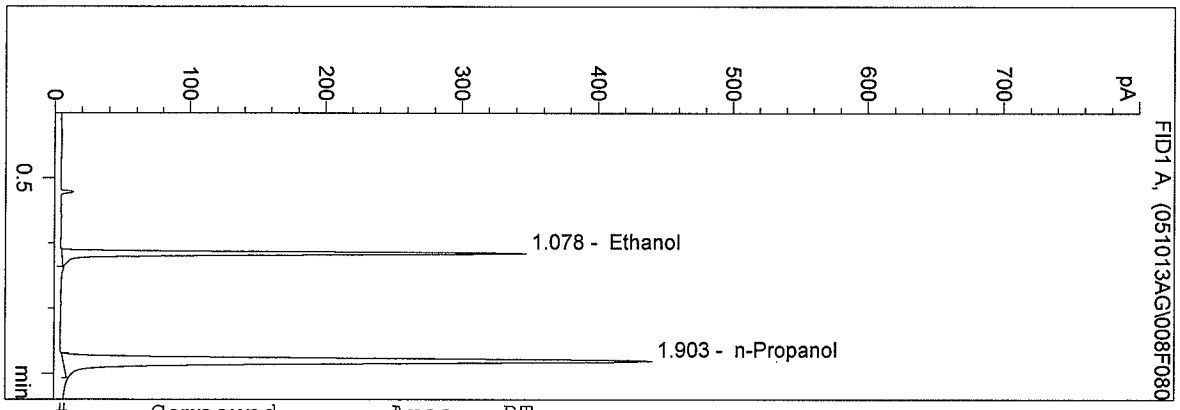
Instrument 5
DB-ALC2

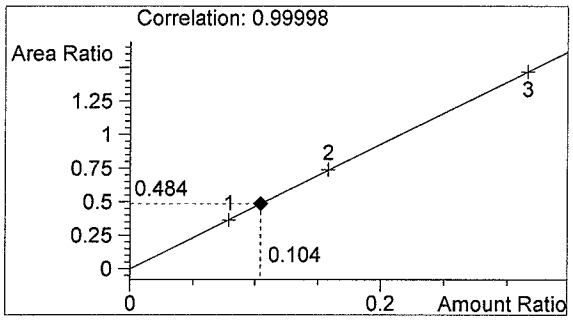
SIM 05036 #4
gordon

vial # 8

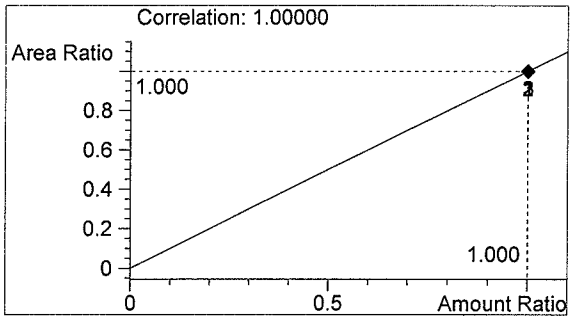


#	Compound	Area	RT
1	Ethanol	604	1.078
2	n-Propanol	1247	1.903

Totals:



Ethanol 0.104 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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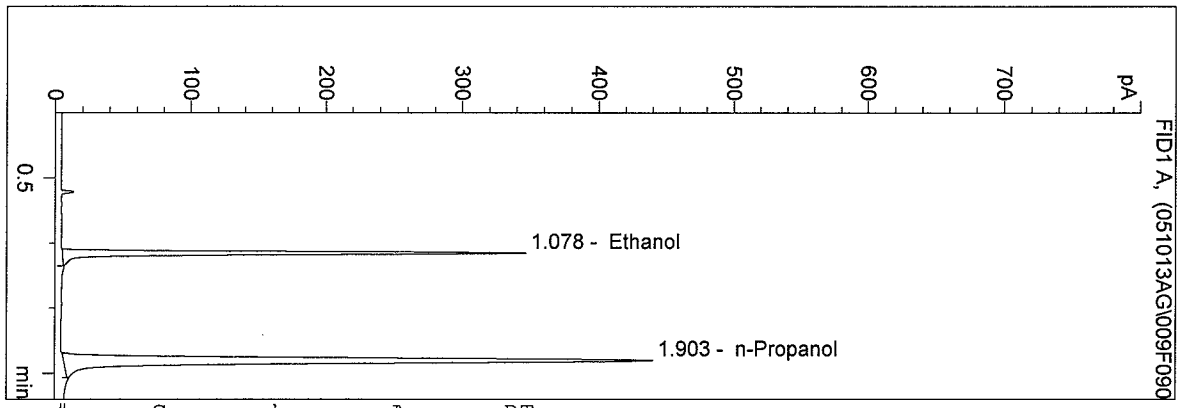
Instrument 5
DB-ALC2

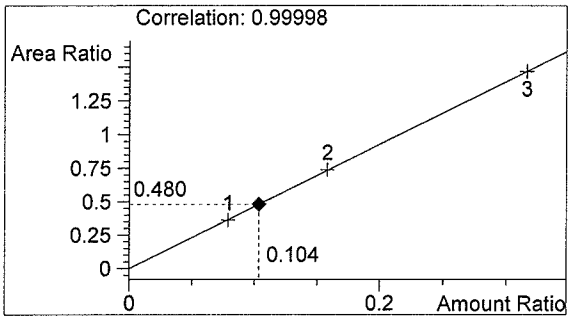
SIM 05036 #5
gordon

vial # 9

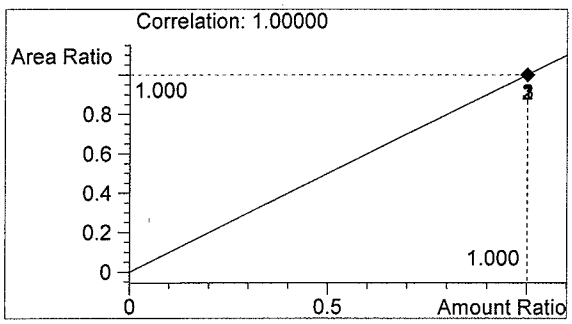


#	Compound	Area	RT
1	Ethanol	595	1.078
2	n-Propanol	1240	1.903

Totals:



Ethanol 0.104 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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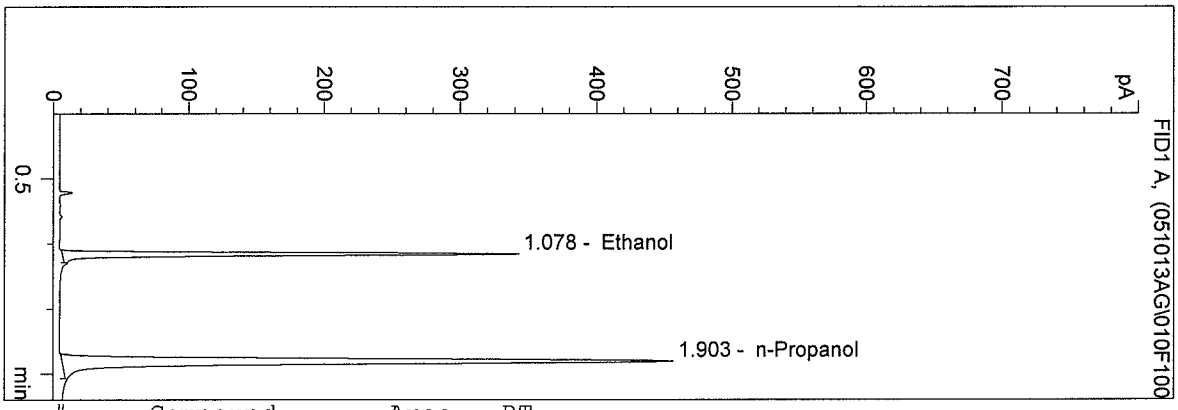
Instrument 5
DB-ALC2

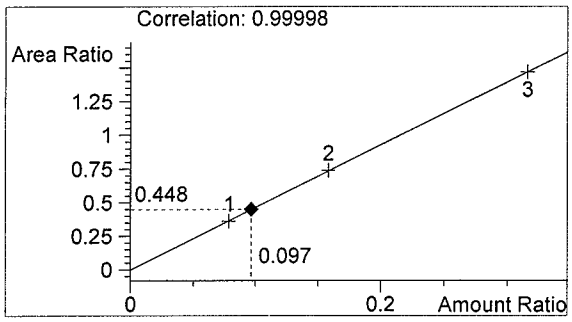
0.10 CONTROL AMG
gordon

vial # 10

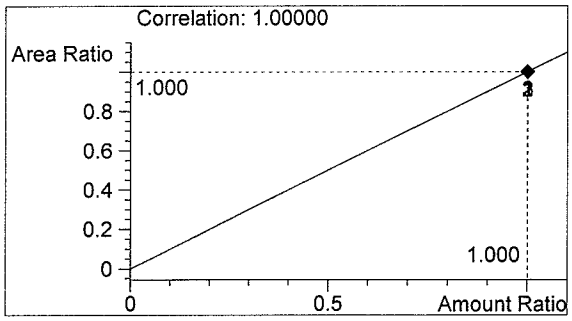


#	Compound	Area	RT
1	Ethanol	576	1.078
2	n-Propanol	1286	1.903

Totals:



Ethanol 0.097 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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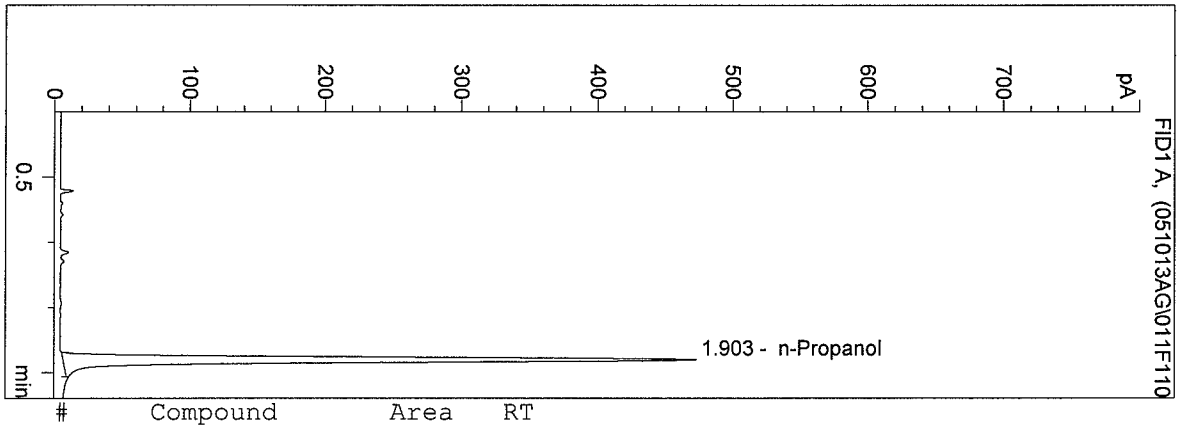
Instrument 5
DB-ALC2

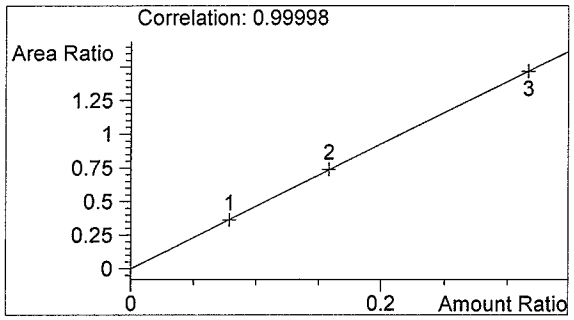
BLANK
gordon

vial # 11

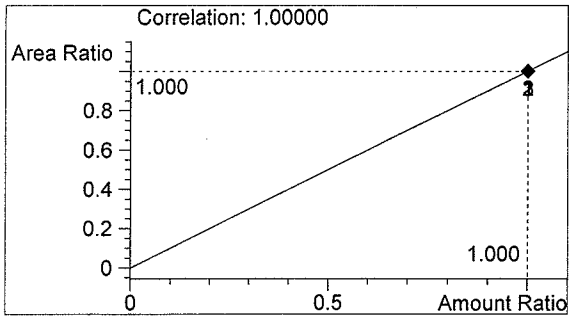


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1336	1.903

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 4
DB-ALC1

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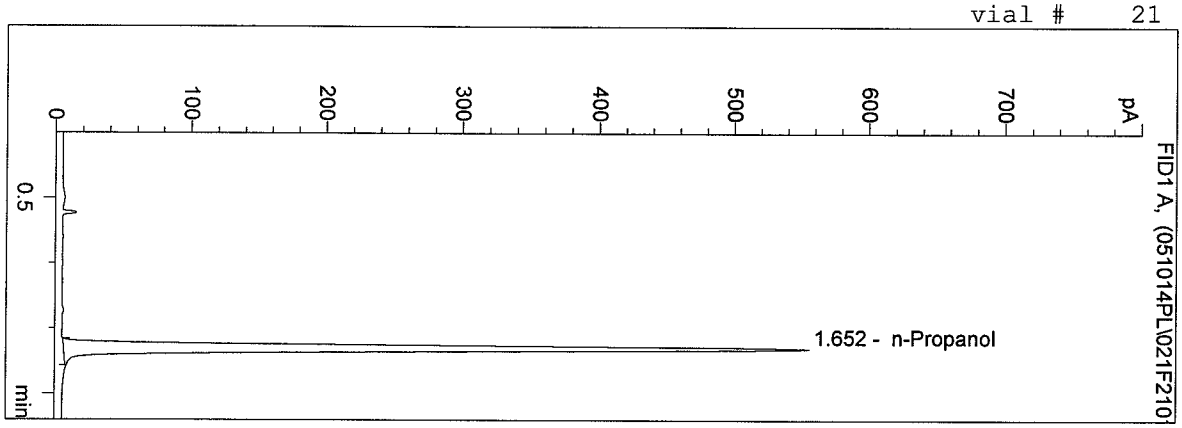
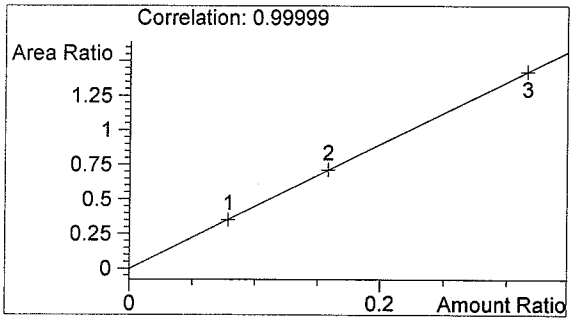
PAIGE LONG

vial # 21

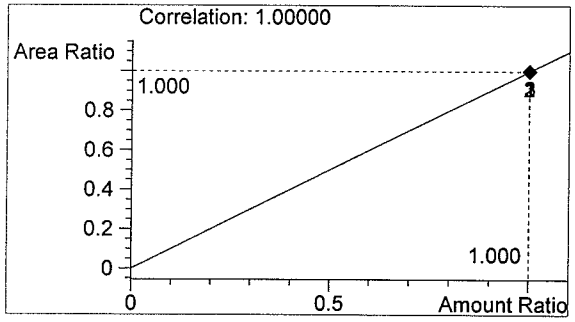


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1712	1.652

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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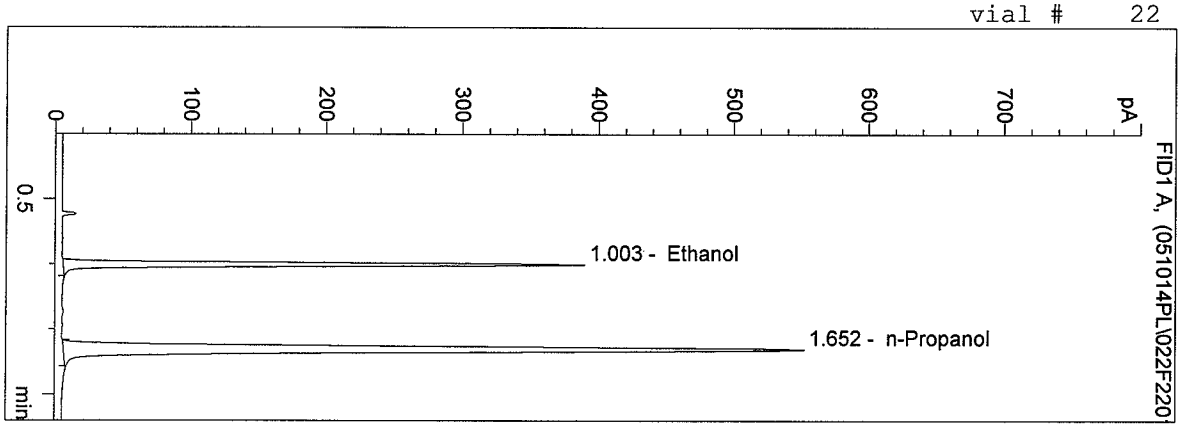
Instrument 4
DB-ALC1

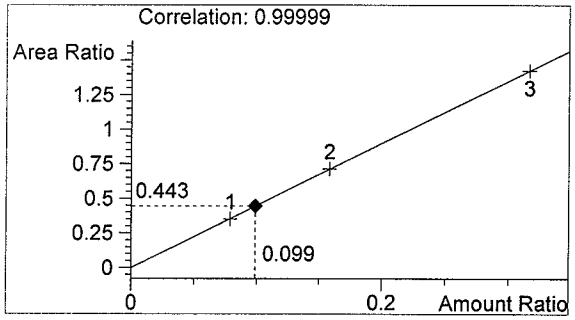
0.10 CTL
PAIGE LONG

vial # 22

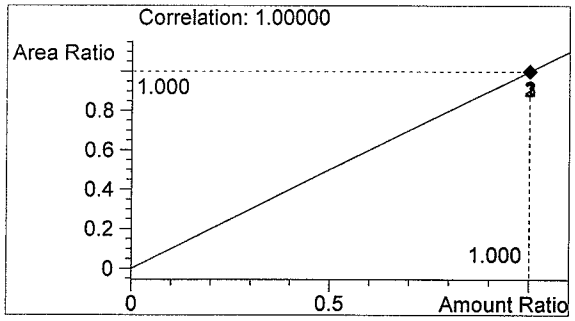


#	Compound	Area	RT
1	Ethanol	754	1.003
2	n-Propanol	1700	1.652

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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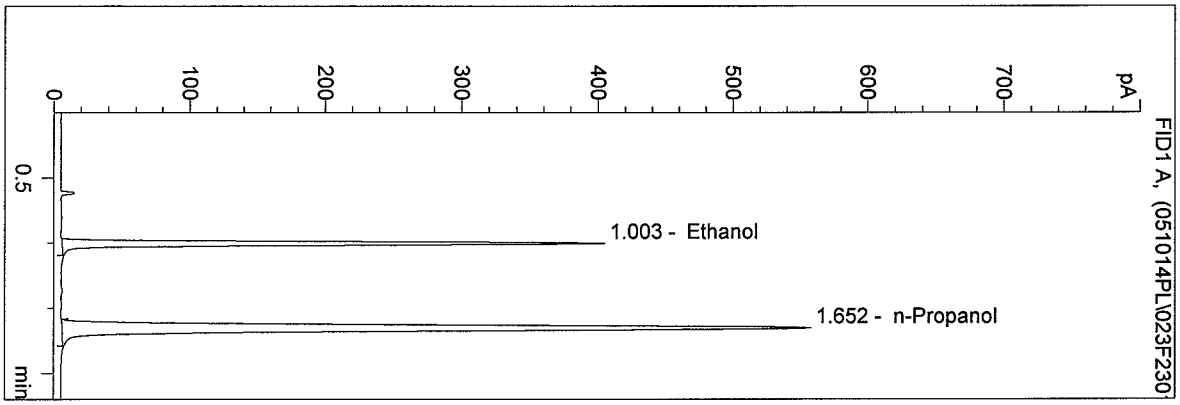
Instrument 4
DB-ALC1

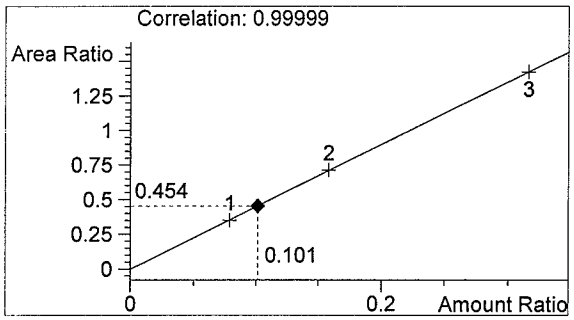
SIM 05036-1
PAIGE LONG

vial # 23

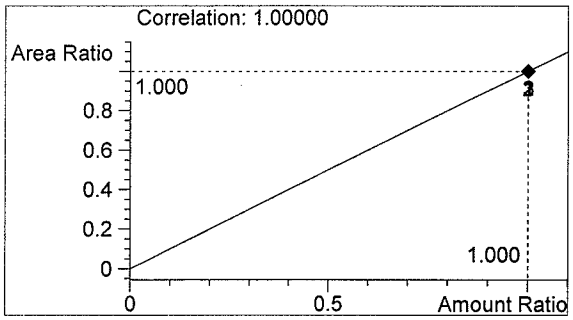


#	Compound	Area	RT
1	Ethanol	781	1.003
2	n-Propanol	1721	1.652

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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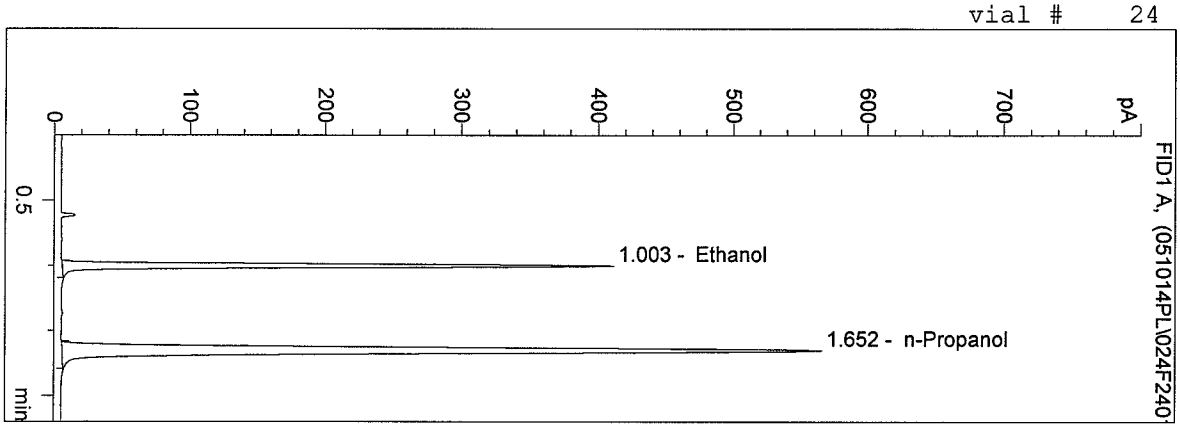
10/14/2005 10:26:00 AM
Instrument 4
DB-ALC1

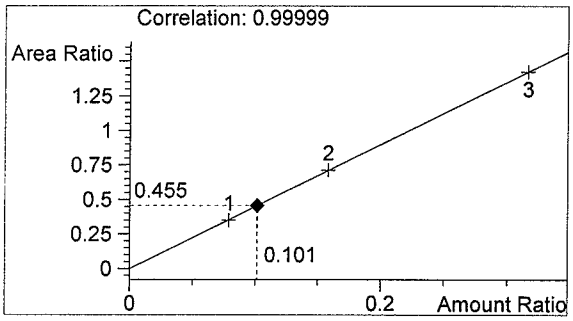
SIM 05036-2
PAIGE LONG

vial # 24

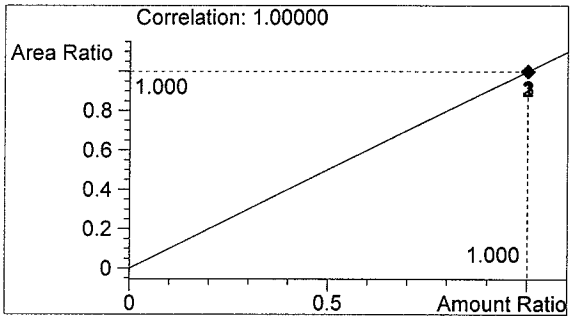


#	Compound	Area	RT
1	Ethanol	796	1.003
2	n-Propanol	1748	1.652

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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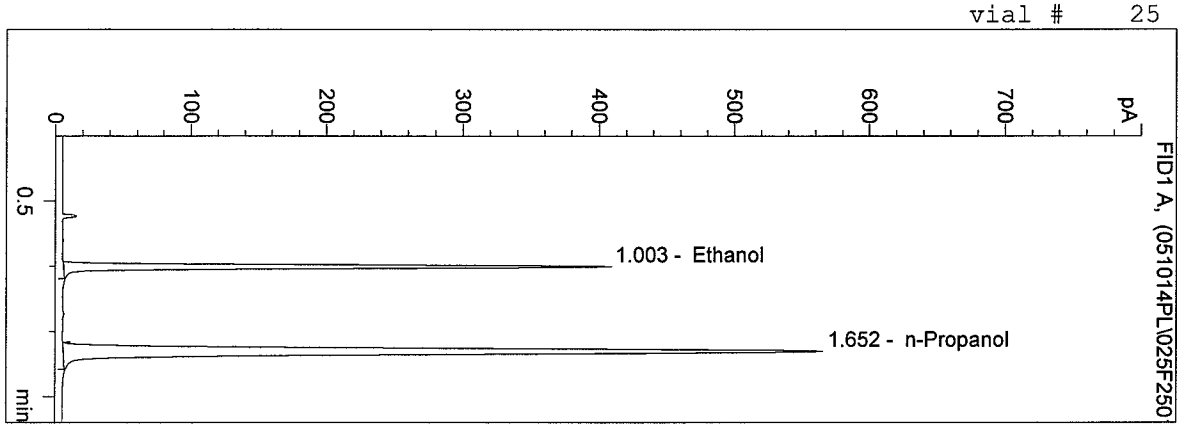
Instrument 4
DB-ALC1

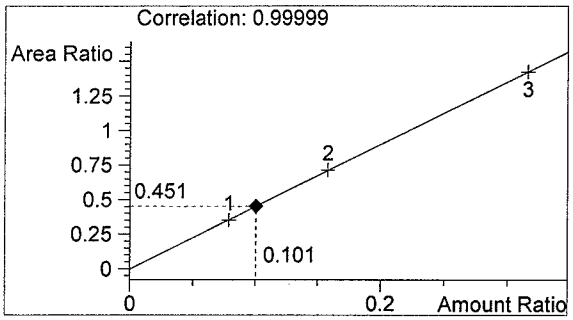
SIM 05036-3
PAIGE LONG

vial # 25

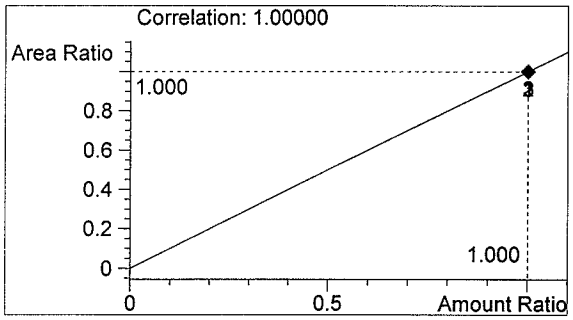


#	Compound	Area	RT
1	Ethanol	788	1.003
2	n-Propanol	1746	1.652

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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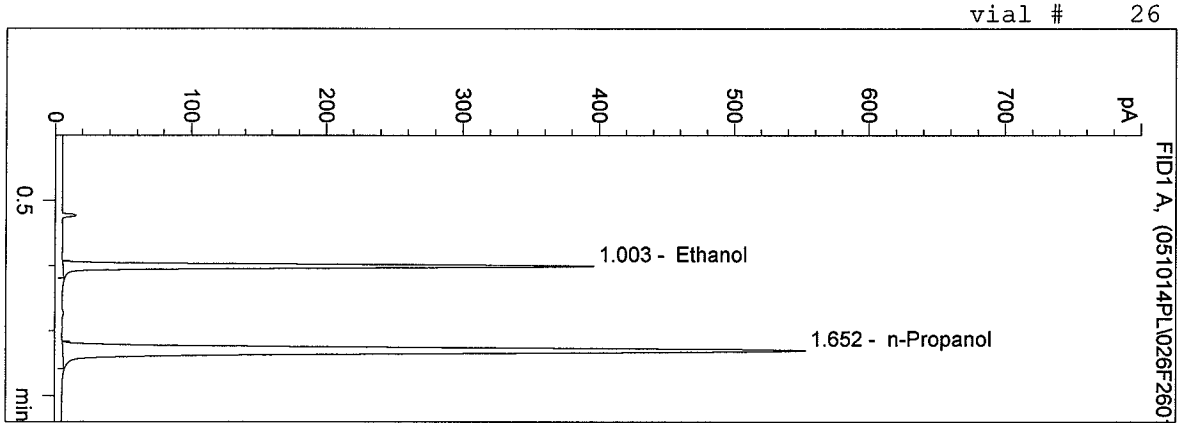
Instrument 4
DB-ALC1

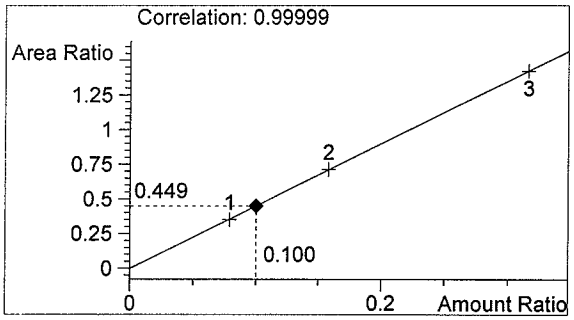
SIM 05036-4
PAIGE LONG

vial # 26

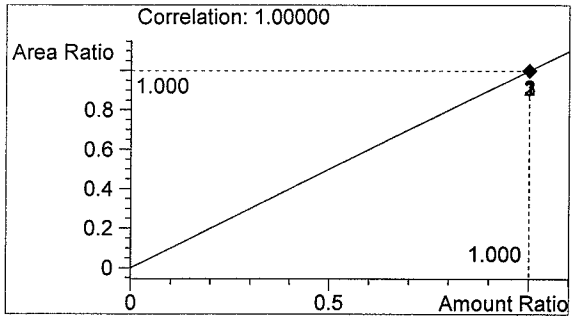


#	Compound	Area	RT
1	Ethanol	765	1.003
2	n-Propanol	1707	1.652

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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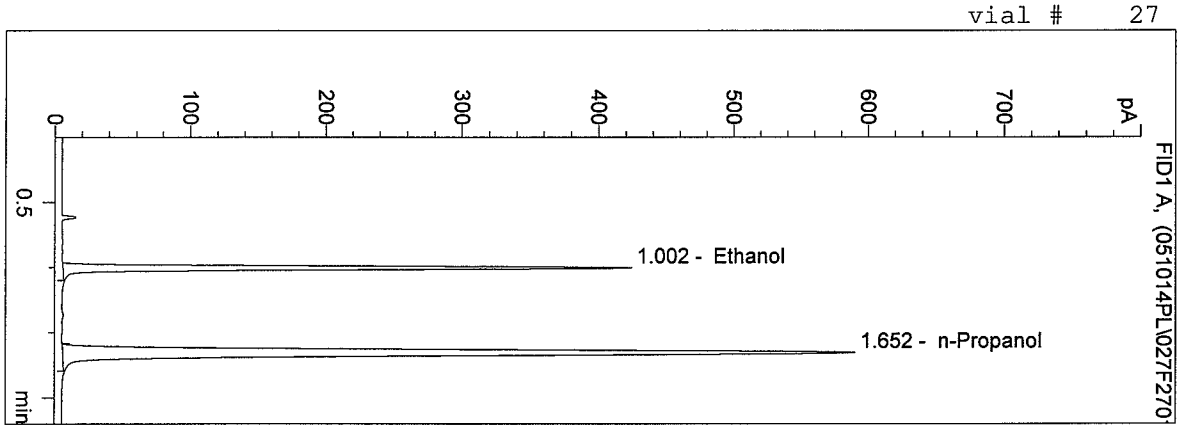
Instrument 4
DB-ALC1

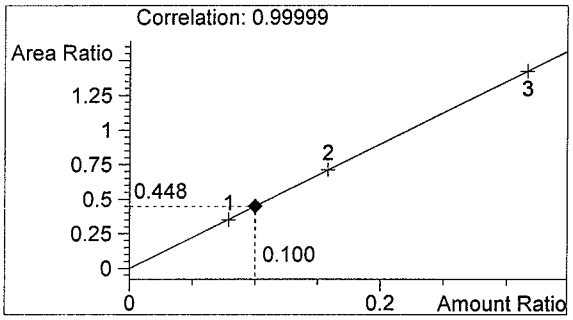
SIM 05036-5
PAIGE LONG

vial # 27

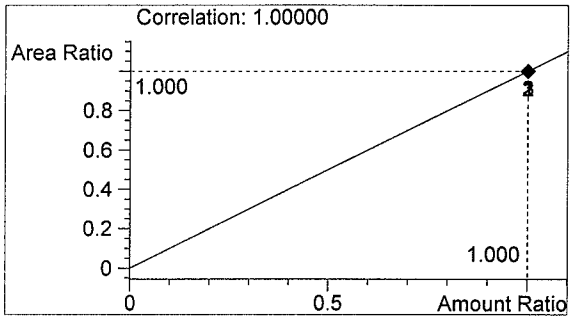


#	Compound	Area	RT
1	Ethanol	819	1.002
2	n-Propanol	1825	1.652

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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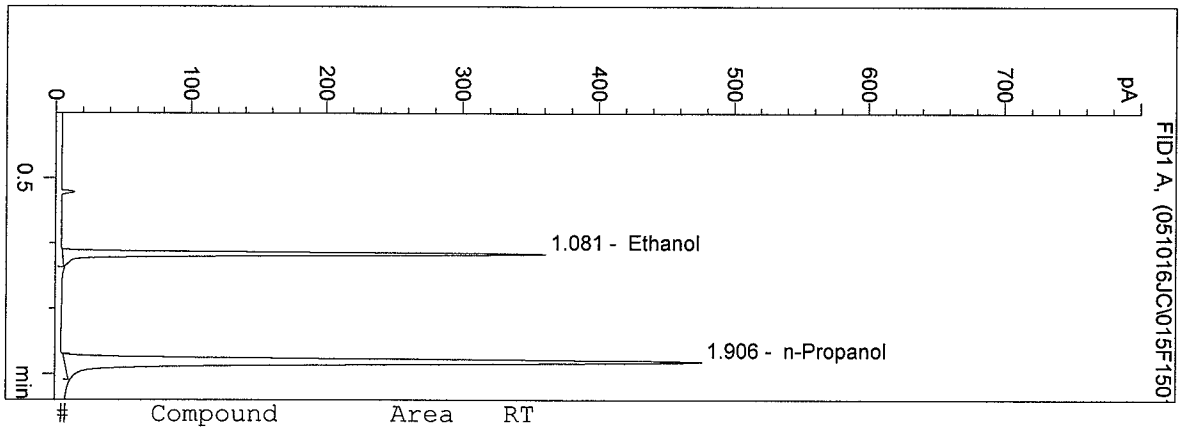
Instrument 5
DB-ALC2

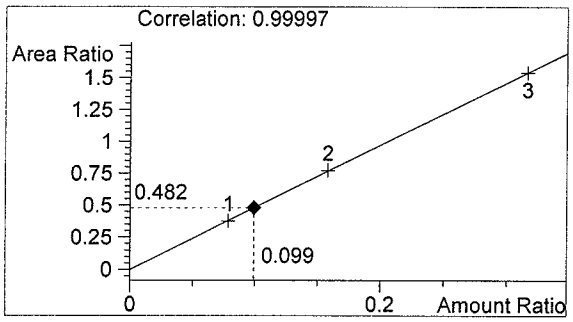
SimSoln 05036
Jayne E. Clarkson

vial # 15

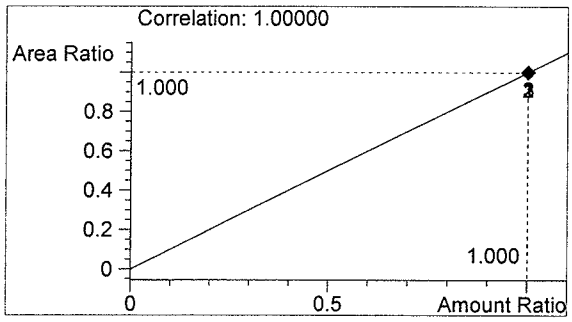


#	Compound	Area	RT
1	Ethanol	660	1.081
2	n-Propanol	1370	1.906

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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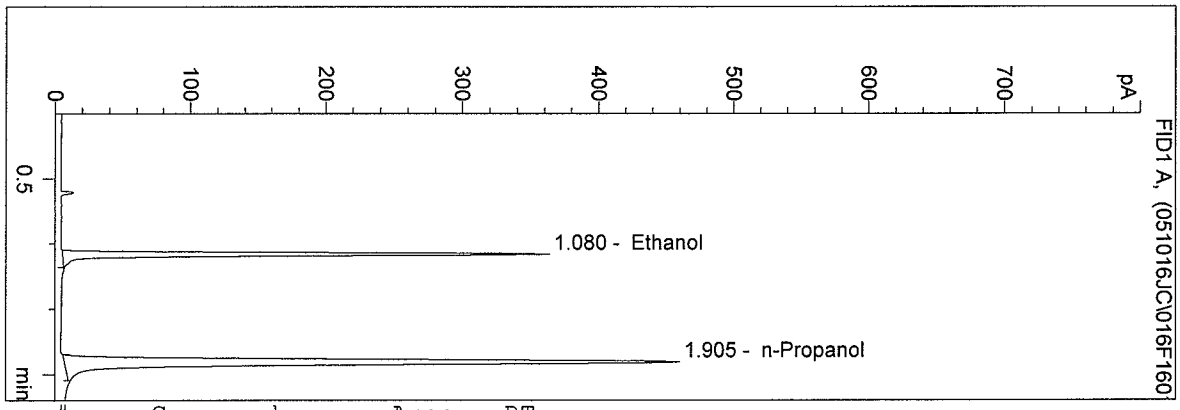
Instrument 5
DB-ALC2

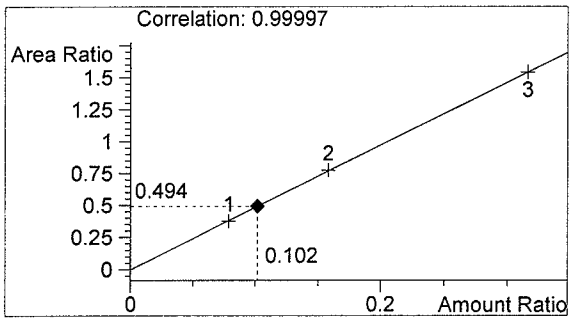
SimSoln 05036
Jayne E. Clarkson

vial # 16

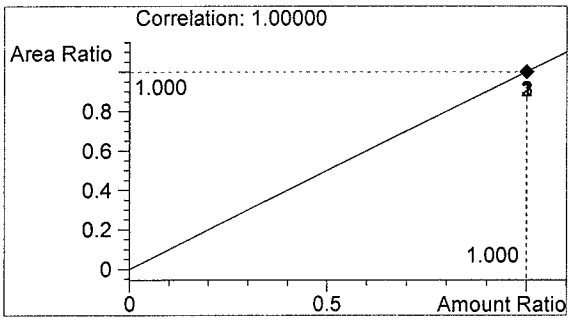


#	Compound	Area	RT
1	Ethanol	650	1.080
2	n-Propanol	1315	1.905

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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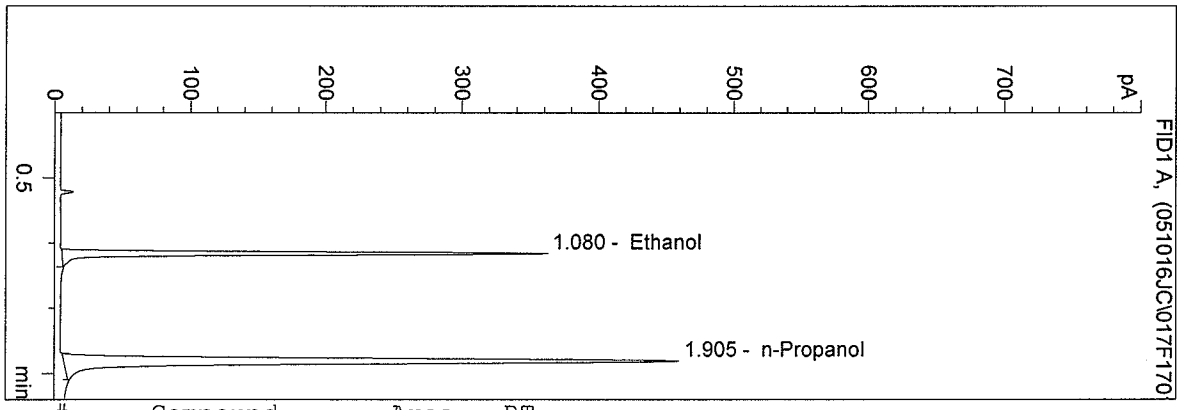
10/16/2005 9:56:11 AM
Instrument 5
DB-ALC2

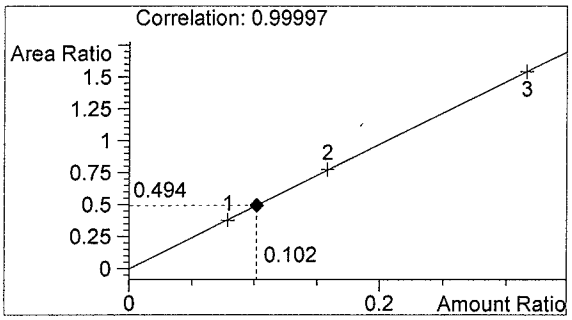
SimSoln 05036
Jayne E. Clarkson

vial # 17

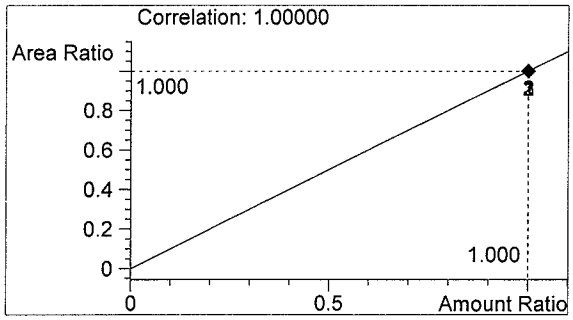


#	Compound	Area	RT
1	Ethanol	652	1.080
2	n-Propanol	1319	1.905

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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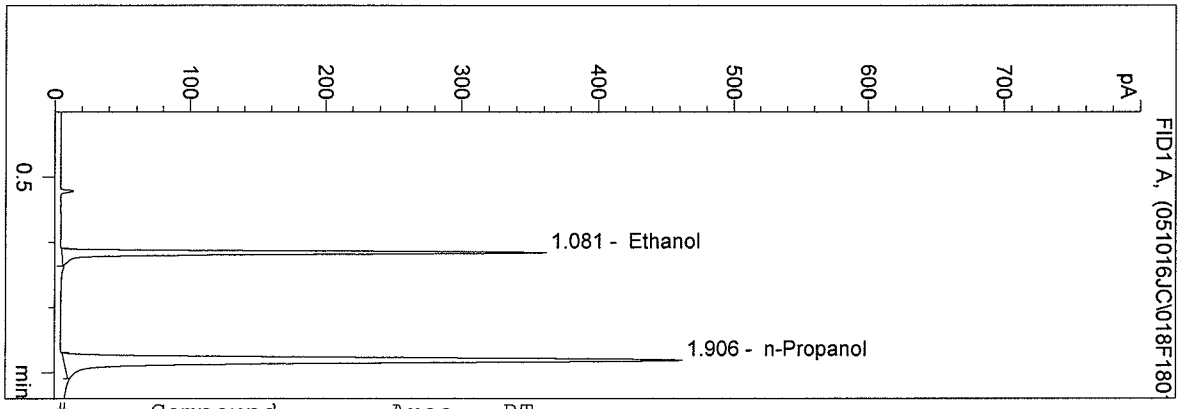
Instrument 5
DB-ALC2

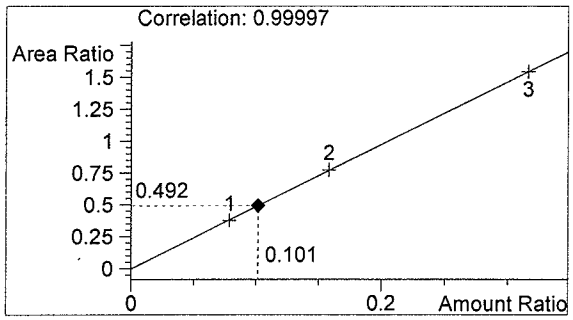
SimSoln 05036
Jayne E. Clarkson

vial # 18

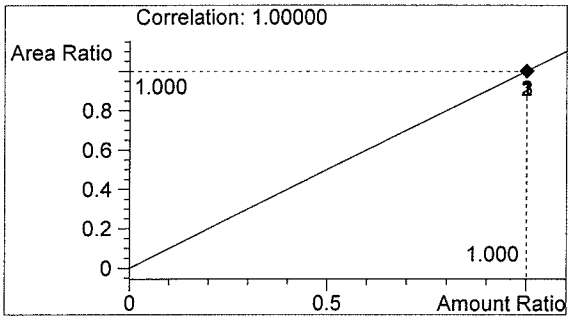


#	Compound	Area	RT
1	Ethanol	652	1.081
2	n-Propanol	1324	1.906

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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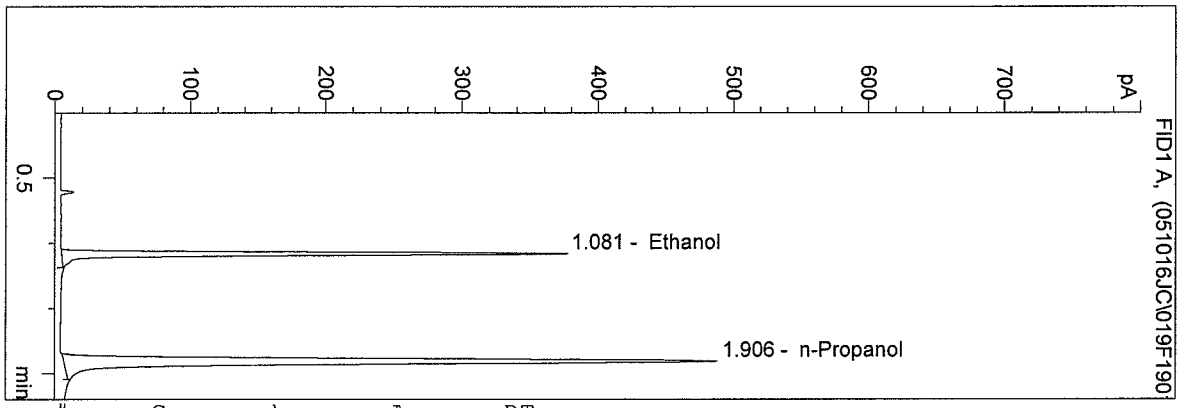
Instrument 5
DB-ALC2

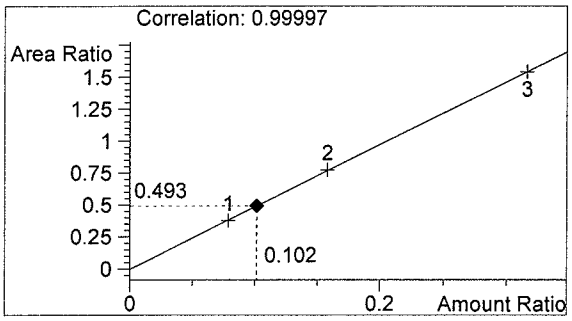
SimSoln 05036
Jayne E. Clarkson

vial # 19

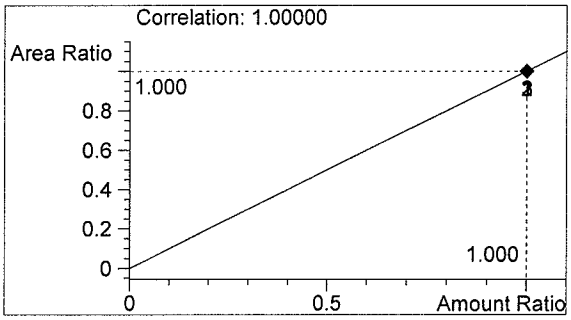


#	Compound	Area	RT
1	Ethanol	693	1.081
2	n-Propanol	1406	1.906

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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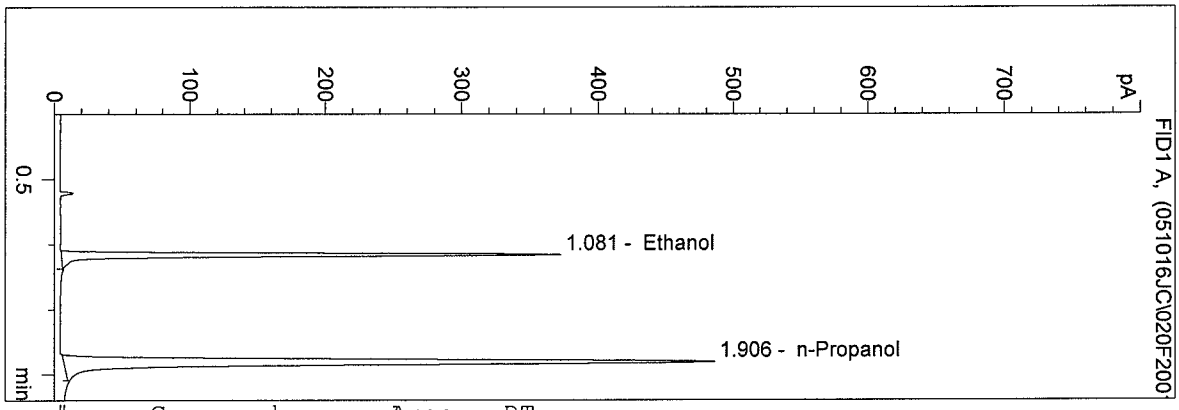
10/16/2005 10:06:03 AM
Instrument 5
DB-ALC2

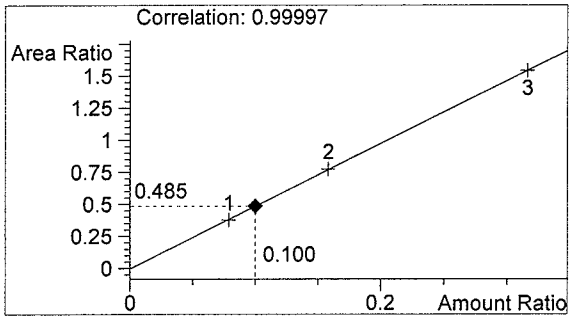
0.10 CONTROL
Jayne E. Clarkson

vial # 20

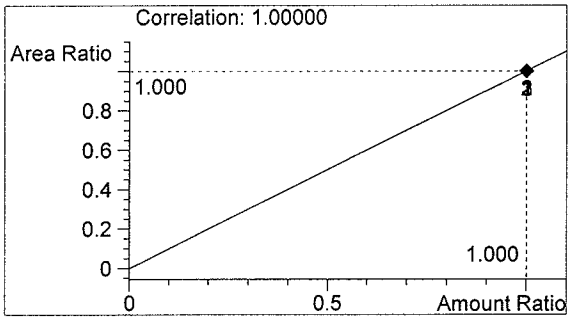


#	Compound	Area	RT
1	Ethanol	678	1.081
2	n-Propanol	1397	1.906

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 5
DB-ALC2

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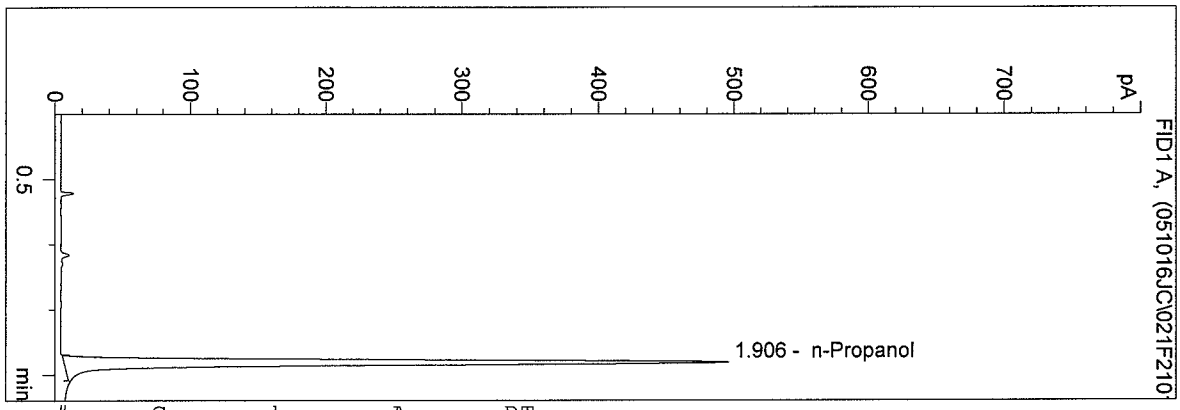
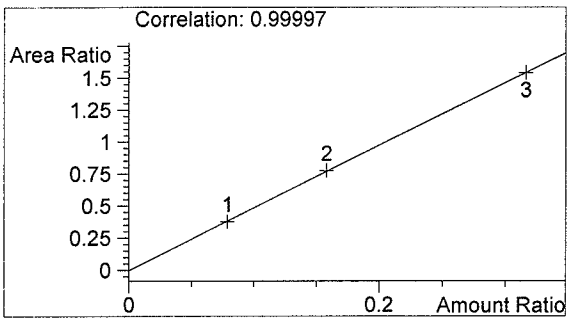
Jayne E. Clarkson

vial # 21

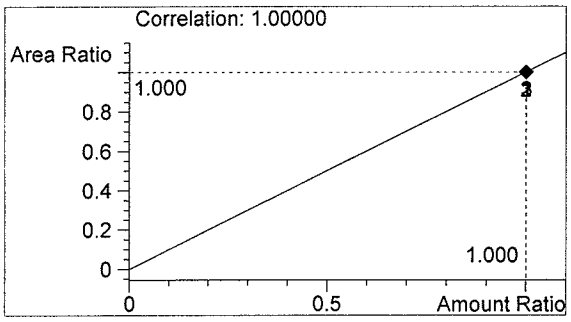


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1426	1.906

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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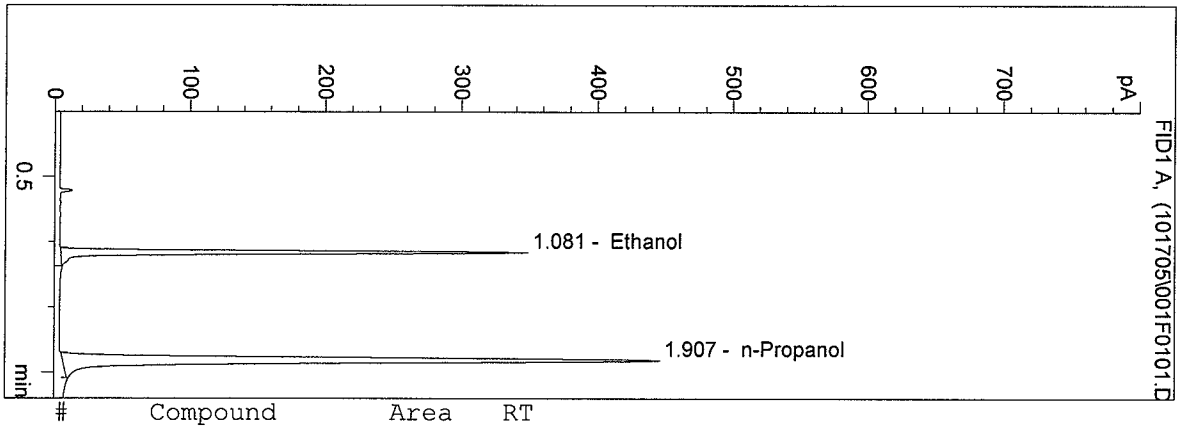
Instrument 5
DB-ALC2

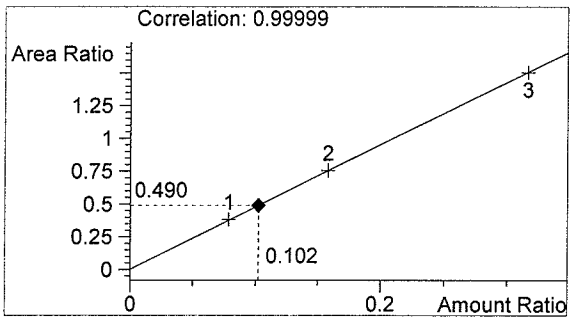
05036
ED FORMOSO

vial # 1

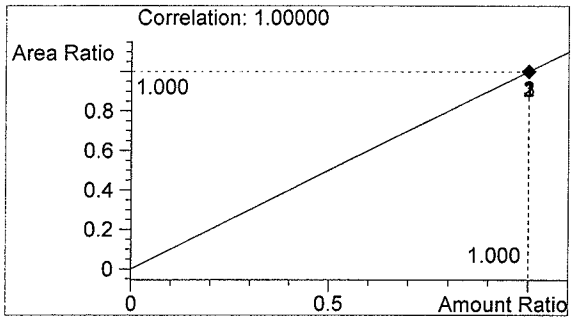


#	Compound	Area	RT
1	Ethanol	623	1.081
2	n-Propanol	1273	1.907

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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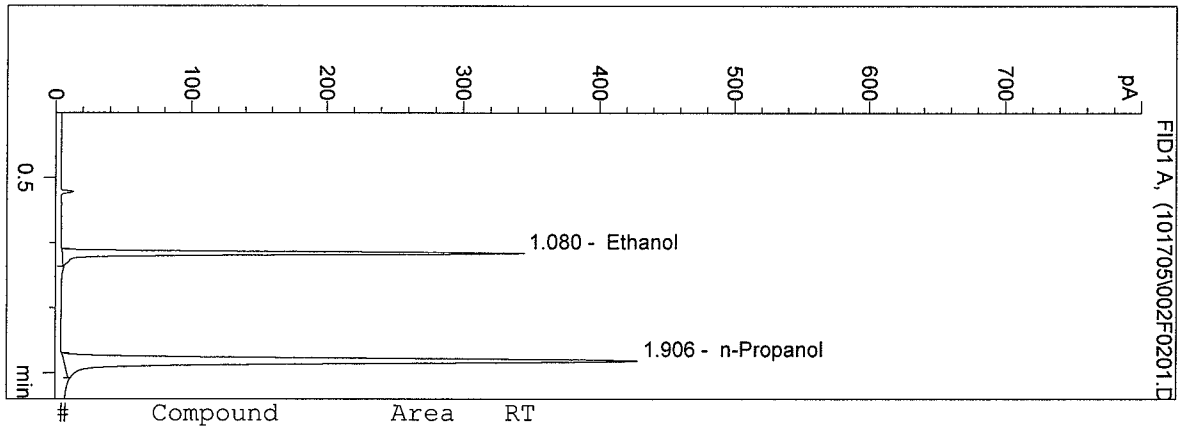
Instrument 5
DB-ALC2

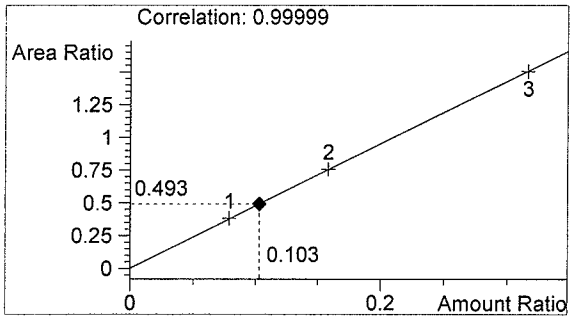
05036
ED FORMOSO

vial # 2

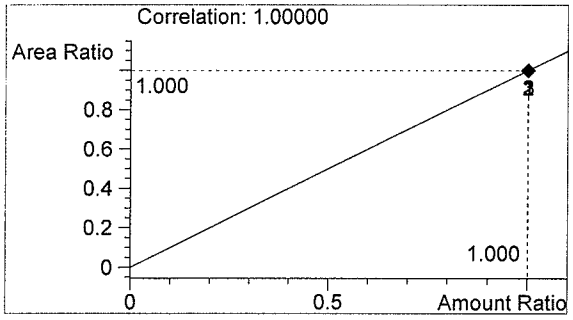


#	Compound	Area	RT
1	Ethanol	600	1.080
2	n-Propanol	1216	1.906

Totals:



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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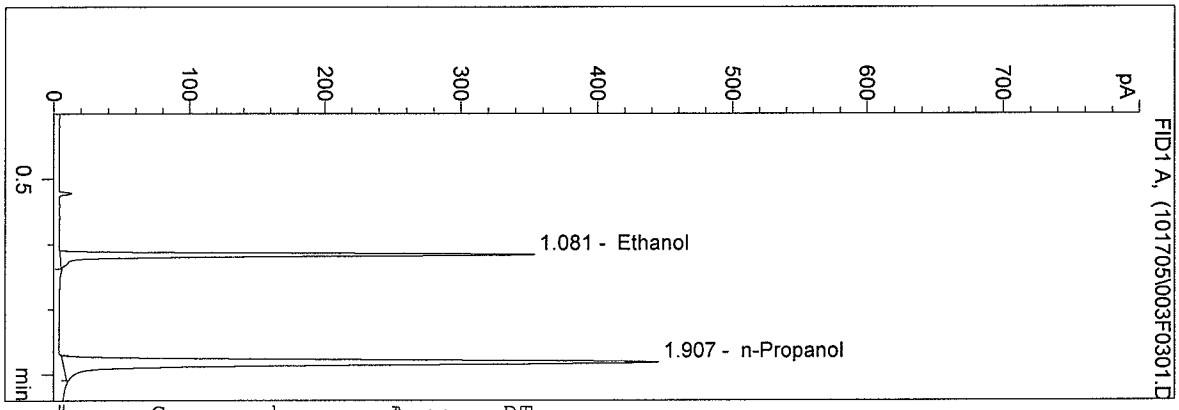
Instrument 5
DB-ALC2

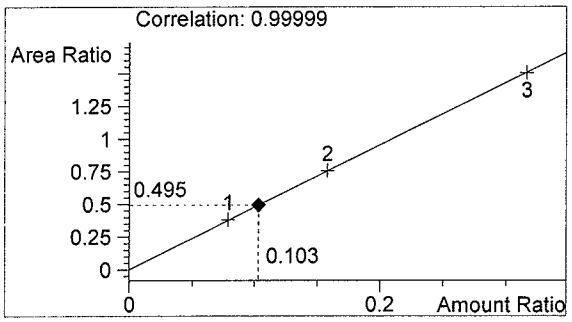
05036
ED FORMOSO

vial # 3

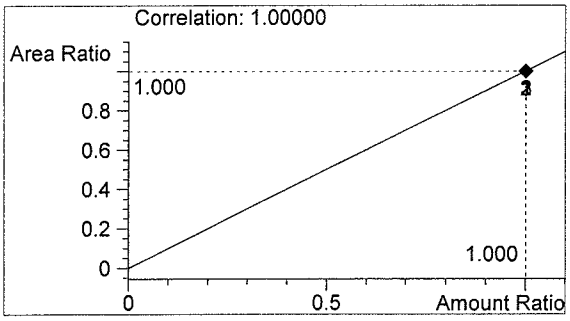


#	Compound	Area	RT
1	Ethanol	626	1.081
2	n-Propanol	1266	1.907

Totals:



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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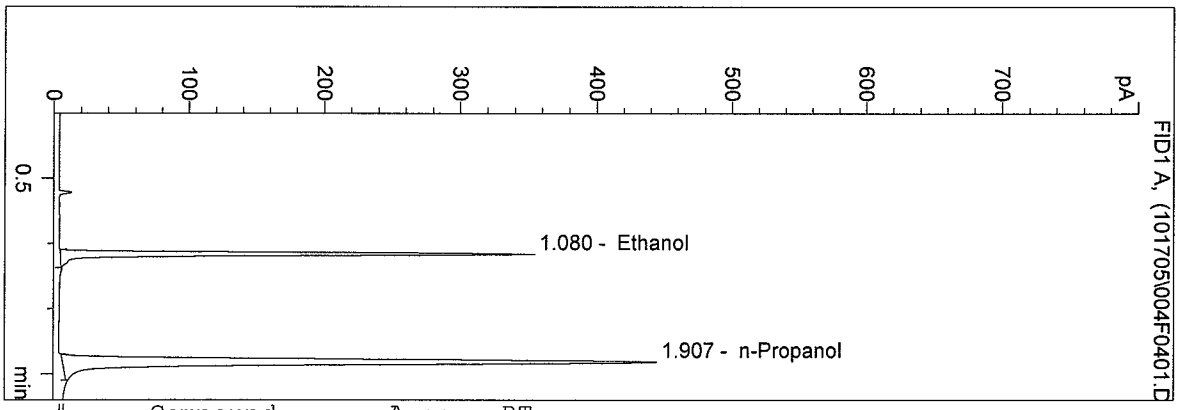
Instrument 5
DB-ALC2

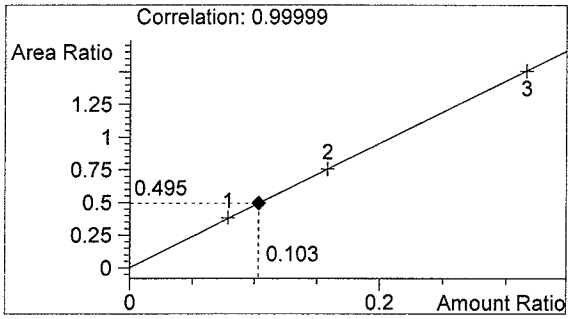
05036
ED FORMOSO

vial # 4

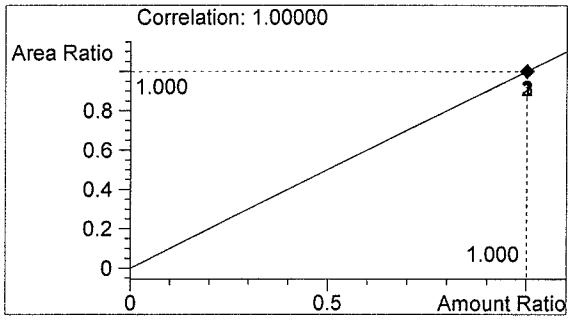


#	Compound	Area	RT
1	Ethanol	627	1.080
2	n-Propanol	1268	1.907

Totals:



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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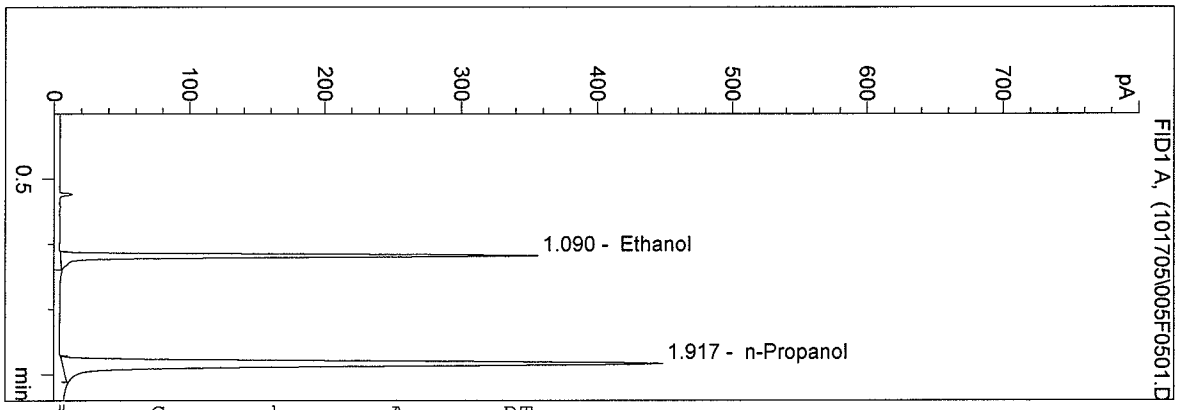
Instrument 5
DB-ALC2

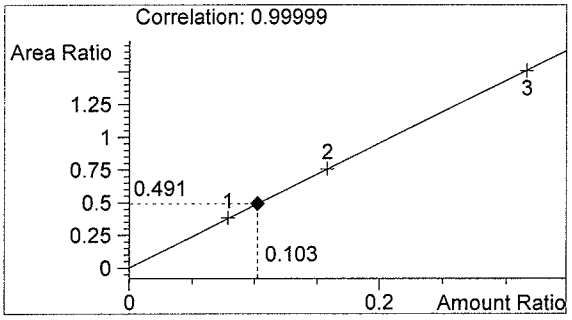
05036
ED FORMOSO

vial # 5

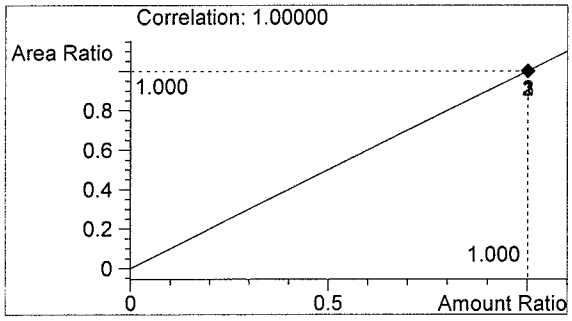


#	Compound	Area	RT
1	Ethanol	629	1.090
2	n-Propanol	1279	1.917

Totals:



Ethanol 0.103 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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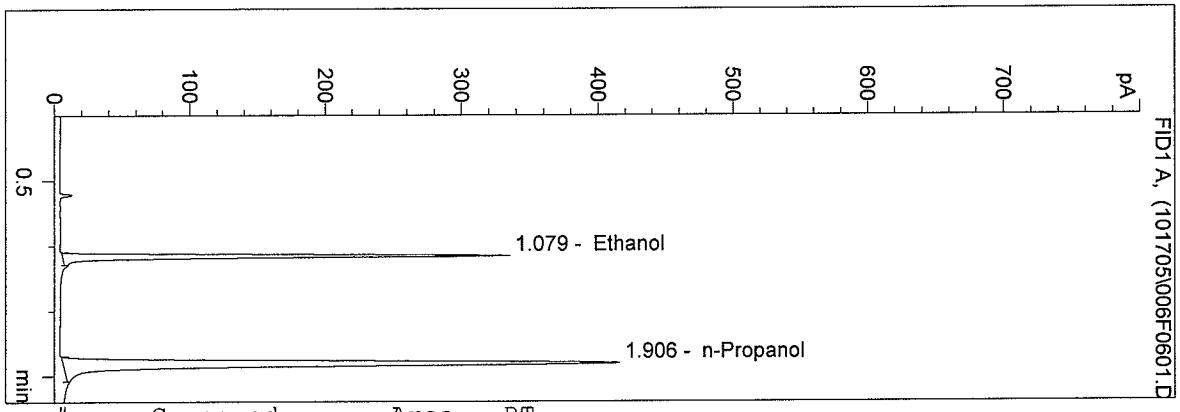
Instrument 5
DB-ALC2

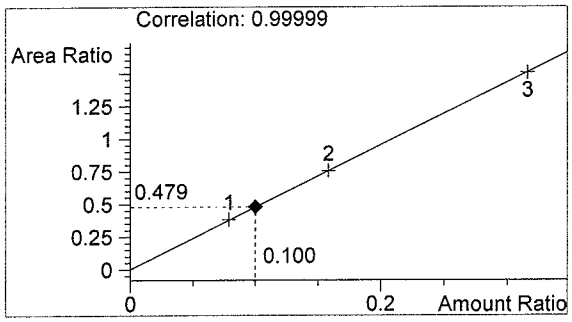
0.10 CONTROL
ED FORMOSO

vial # 6

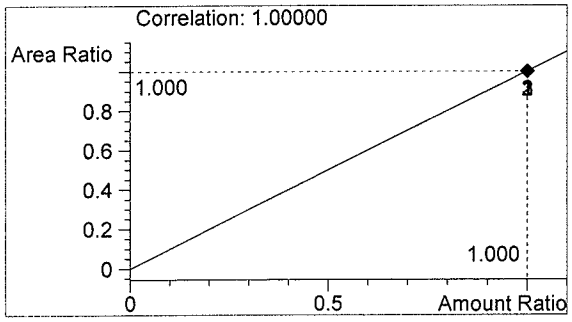


#	Compound	Area	RT
1	Ethanol	563	1.079
2	n-Propanol	1175	1.906

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 5
DB-ALC2

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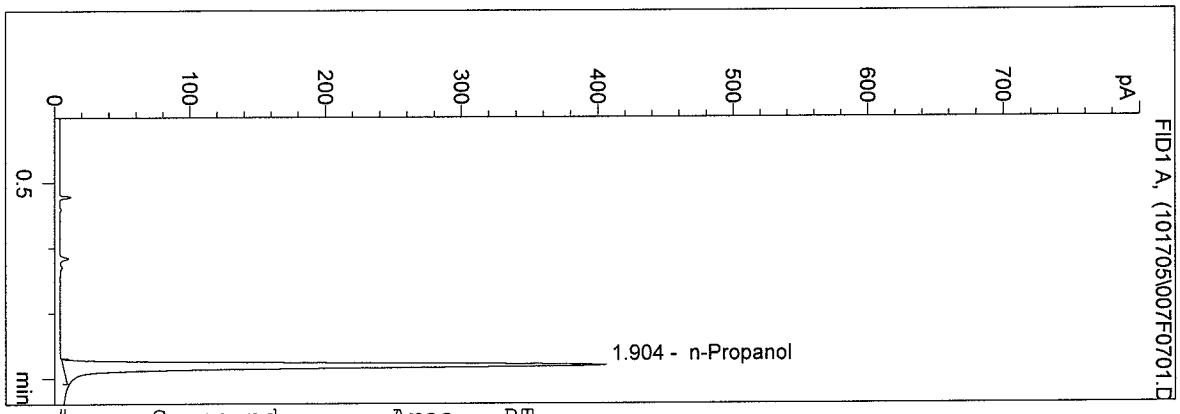
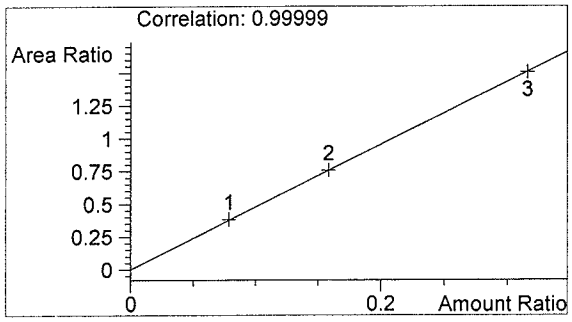
ED FORMOSO

vial # 7

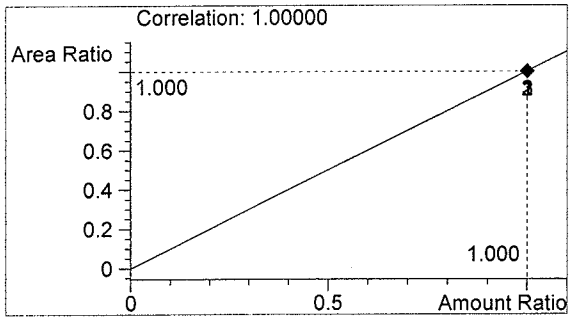


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1138	1.904

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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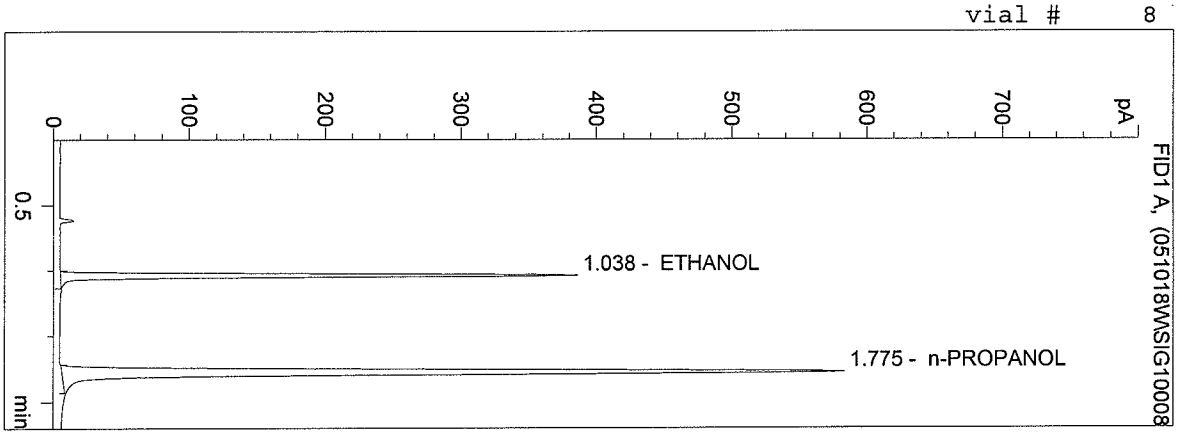
Instrument 3
db-alc2

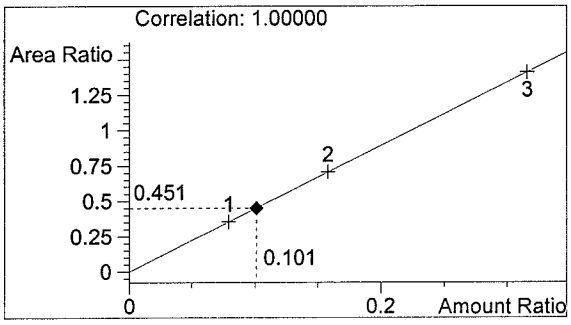
SIM 05036
WP MARSHALL

vial # 8

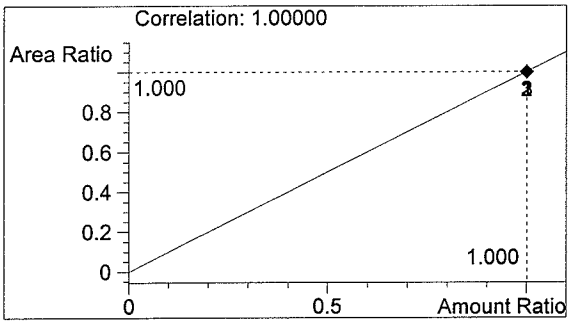


#	Compound	Area	RT
1	ETHANOL	701	1.038
2	n-PROPANOL	1553	1.775

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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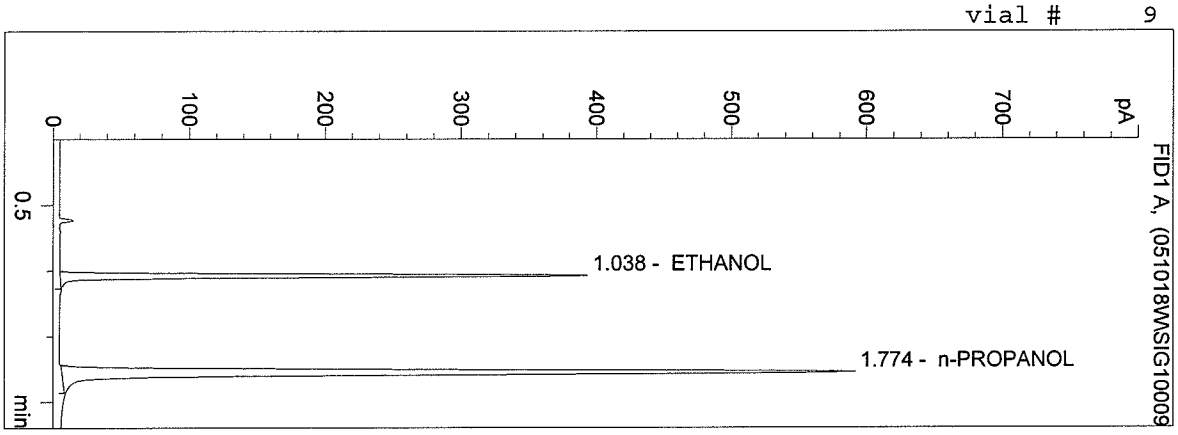
Instrument 3
db-alc2

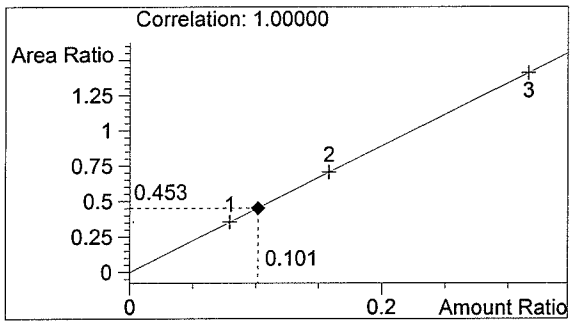
SIM 05036
WP MARSHALL

vial # 9

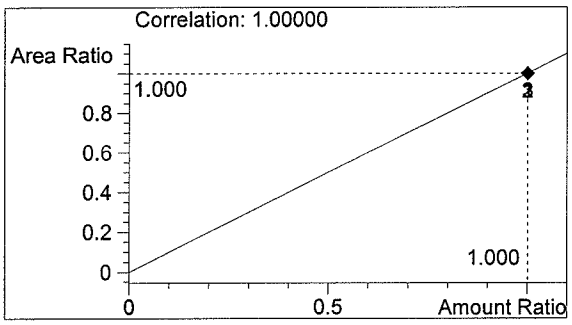


#	Compound	Area	RT
1	ETHANOL	714	1.038
2	n-PROPANOL	1575	1.774

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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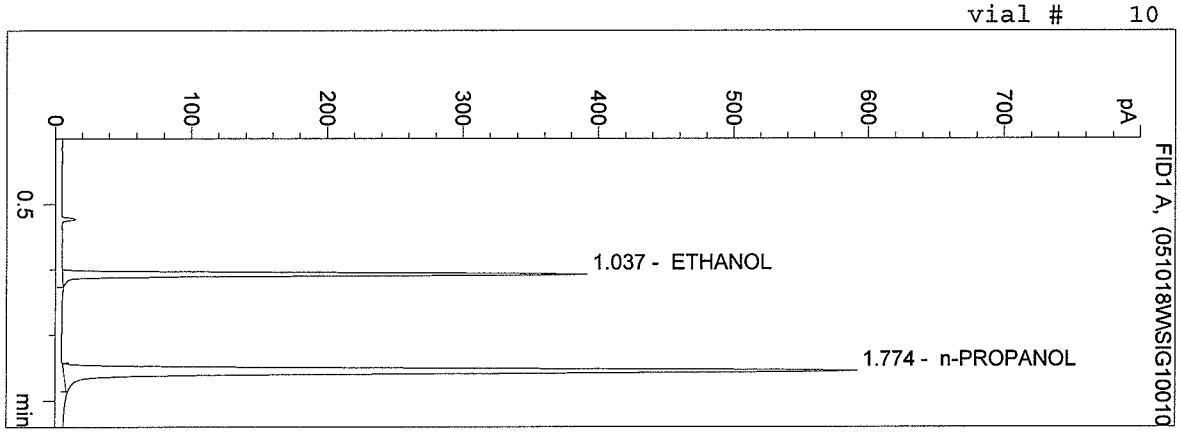
Instrument 3
db-alc2

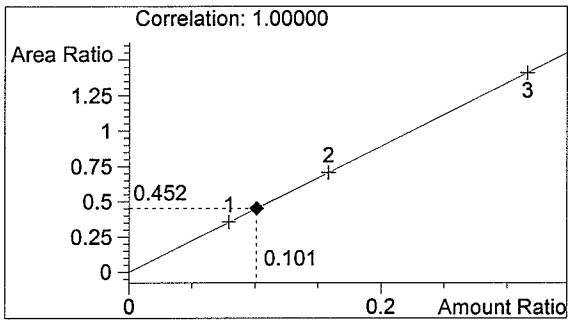
SIM 05036
WP MARSHALL

vial # 10

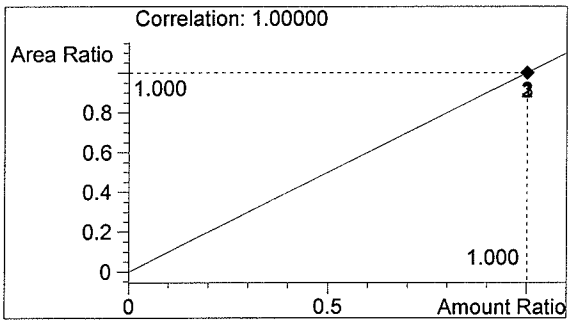


#	Compound	Area	RT
1	ETHANOL	713	1.037
2	n-PROPANOL	1579	1.774

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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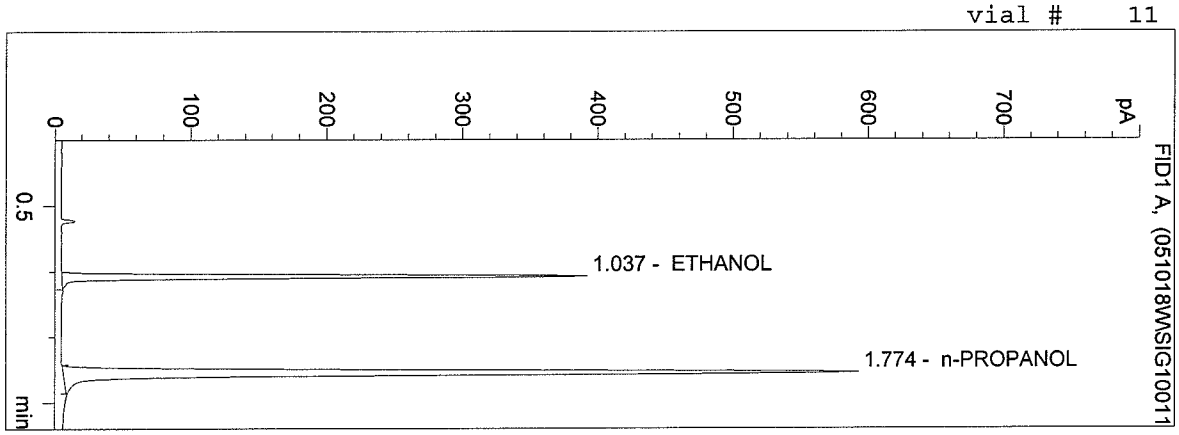
10/18/2005 9:56:35 AM
Instrument 3
db-alc2

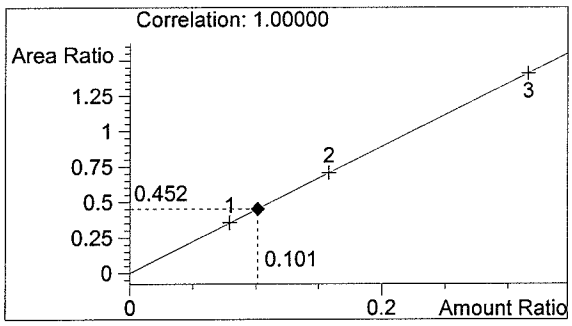
SIM 05036
WP MARSHALL

vial # 11

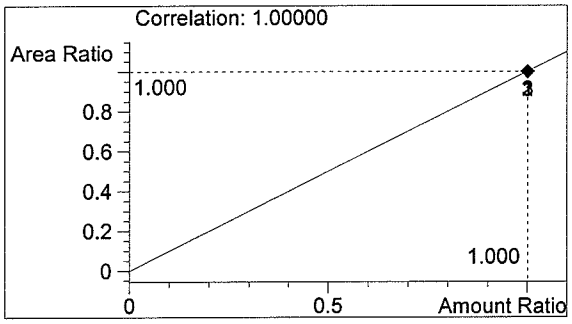


#	Compound	Area	RT
1	ETHANOL	716	1.037
2	n-PROPANOL	1582	1.774

Totals:



ETHANOL 0.101 g/100ml



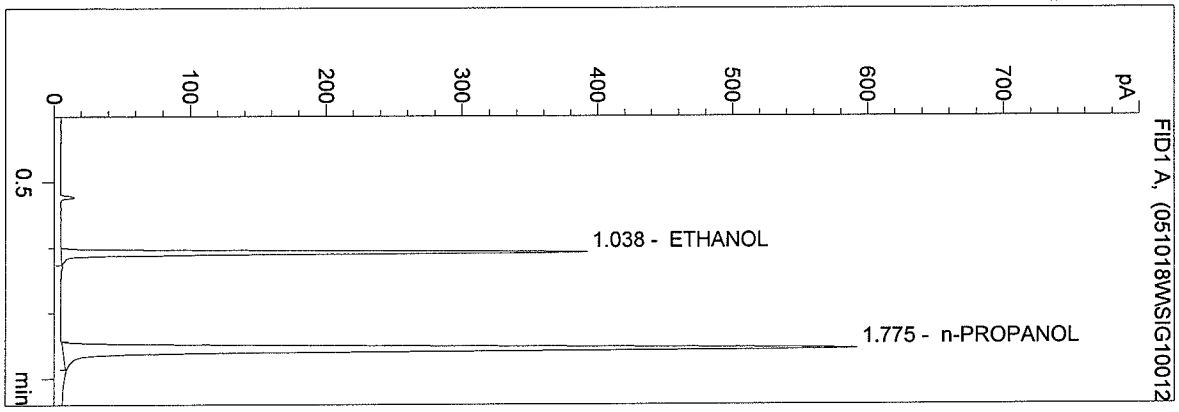
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/18/2005 9:59:42 AM
Instrument 3
db-alc2

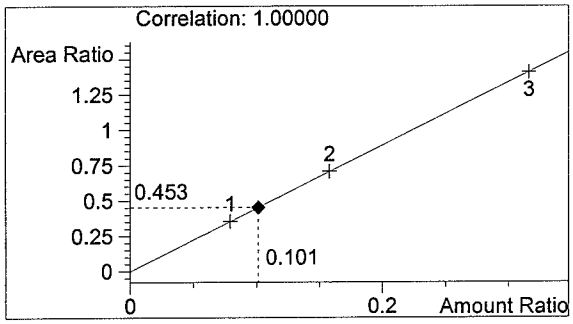
SIM 05036
WP MARSHALL

vial # 12

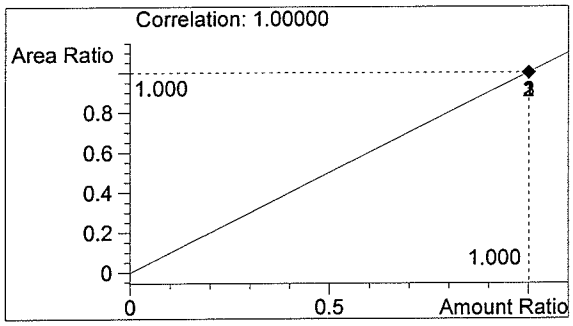


#	Compound	Area	RT
1	ETHANOL	716	1.038
2	n-PROPANOL	1581	1.775

Totals:



ETHANOL 0.101 g/100ml



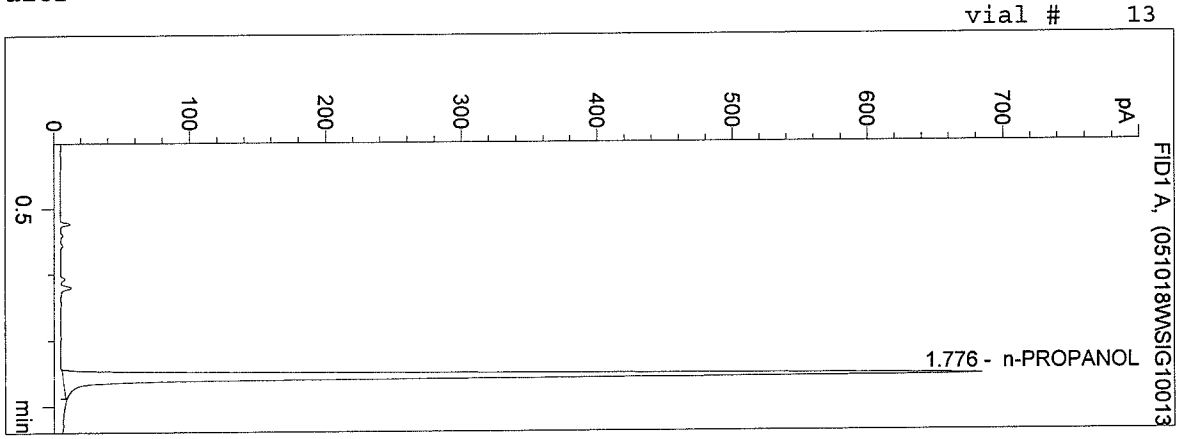
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/18/2005 10:02:50 AM
Instrument 3
db-alc2

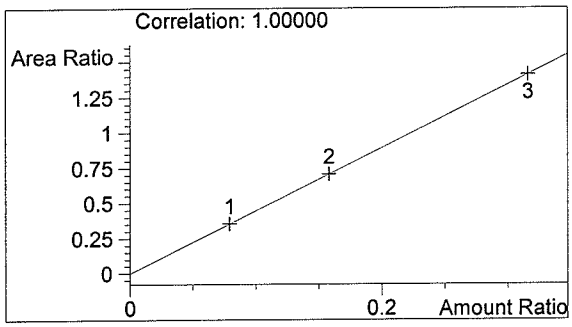
BLANK
WP MARSHALL

vial # 13

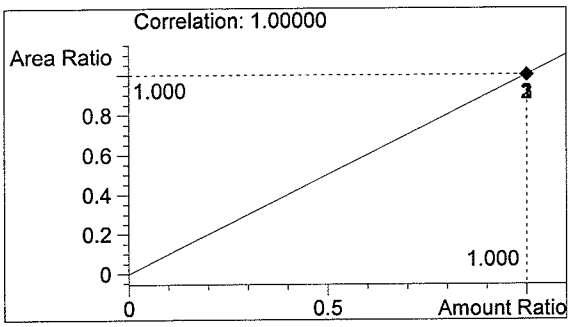


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1823	1.776

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

Sequence Parameters:

Operator:	WP MARSHALL
Data File Naming:	Prefix/Counter
Signal 1 Prefix:	SIG1
Counter:	0001
Signal 2 Prefix:	SIG2
Counter:	0001
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	051018W
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none
Sequence Comment:	

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO3	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO3	1	Calib		
5	Vial 5	BLANK	BLDALCO3	1	Sample		
6	Vial 6	0.10 QC	BLDALCO3	1	Sample		
7	Vial 7	BLANK	BLDALCO3	1	Sample		
8	Vial 8	SIM 05036	BLDALCO3	1	Sample		
9	Vial 9	SIM 05036	BLDALCO3	1	Sample		
10	Vial 10	SIM 05036	BLDALCO3	1	Sample		
11	Vial 11	SIM 05036	BLDALCO3	1	Sample		
12	Vial 12	SIM 05036	BLDALCO3	1	Sample		
13	Vial 13	BLANK	BLDALCO3	1	Sample		
14	Vial 14	VITREOUS 057608	BLDALCO3	1	Sample		
15	Vial 15	VITREOUS 057609	BLDALCO3	1	Sample		

Sequence Table (Back Injector):

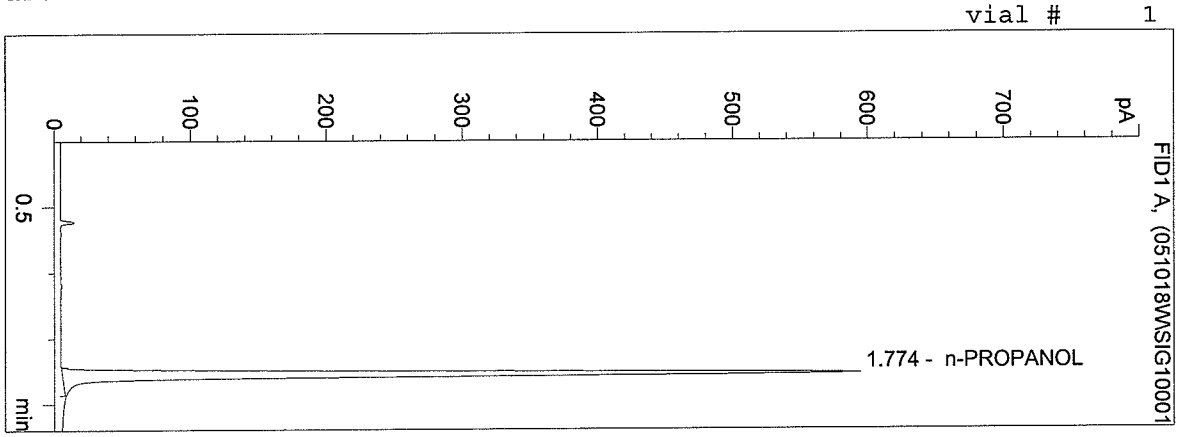
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/18/2005 9:25:23 AM
Instrument 3
db-alc2

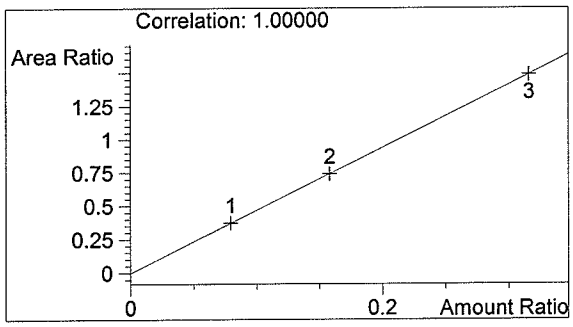
BLANK
WP MARSHALL

vial # 1

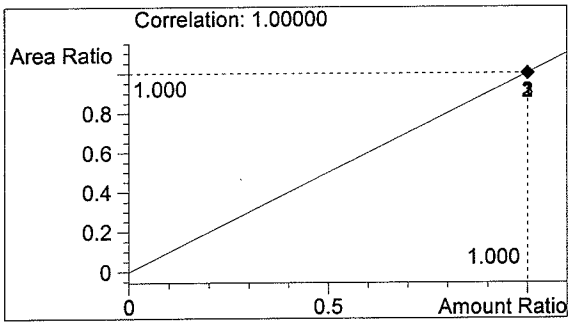


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1586	1.774

Totals:



ETHANOL 0.000 g/100ml



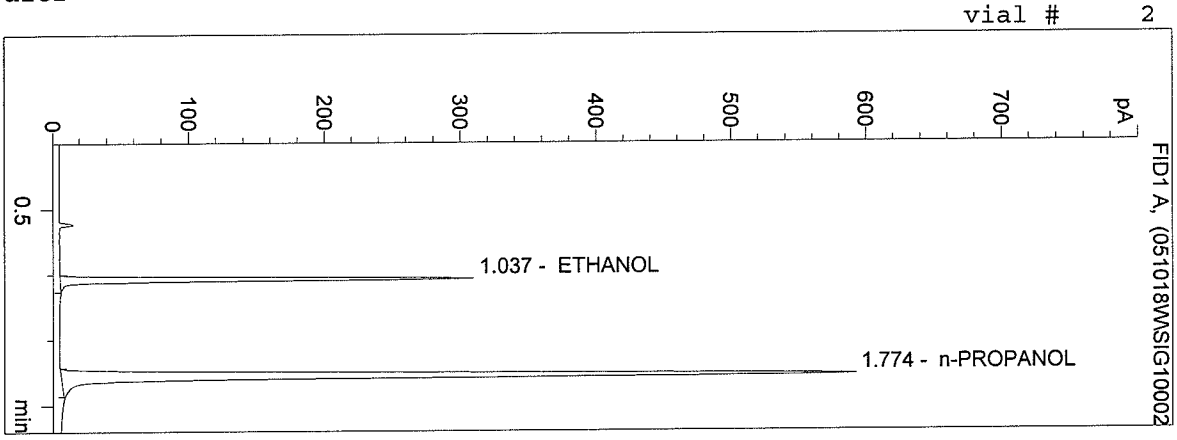
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/18/2005 9:28:30 AM
Instrument 3
db-alc2

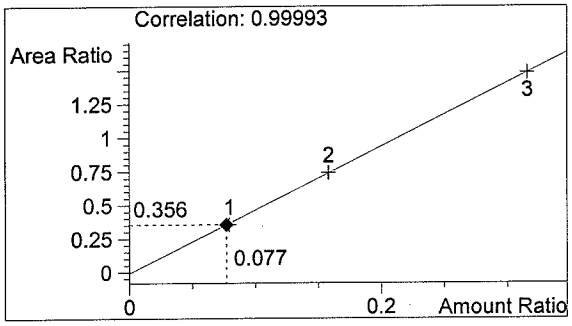
0.079 CAL
WP MARSHALL

vial # 2

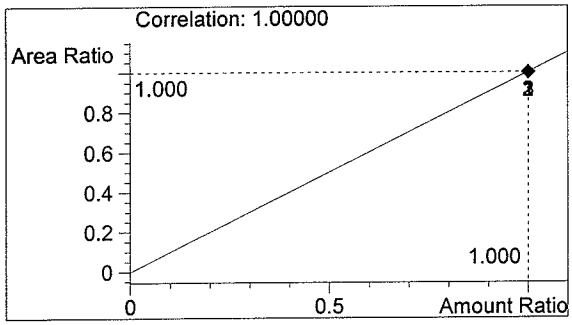


#	Compound	Area	RT
1	ETHANOL	562	1.037
2	n-PROPANOL	1582	1.774

Totals:



ETHANOL 0.077 g/100ml



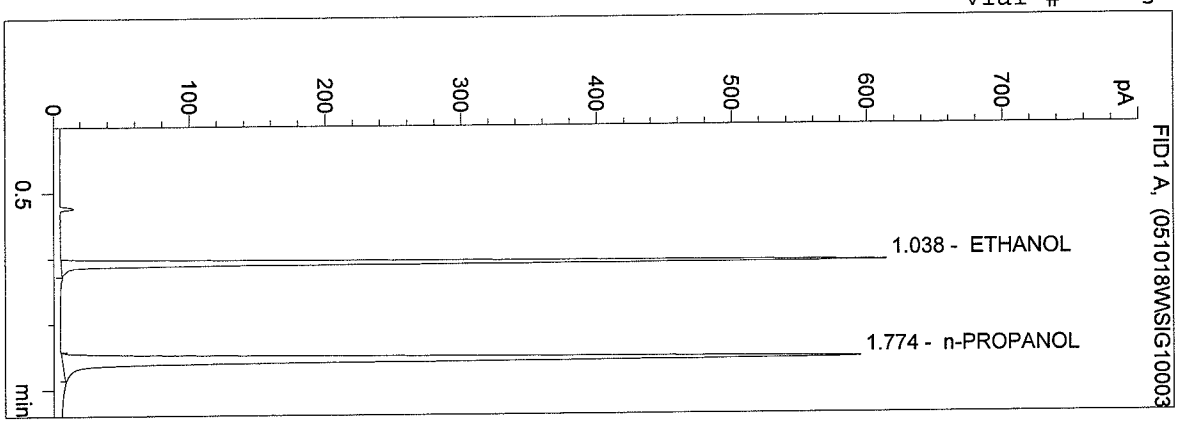
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/18/2005 9:31:37 AM
Instrument 3
db-alc2

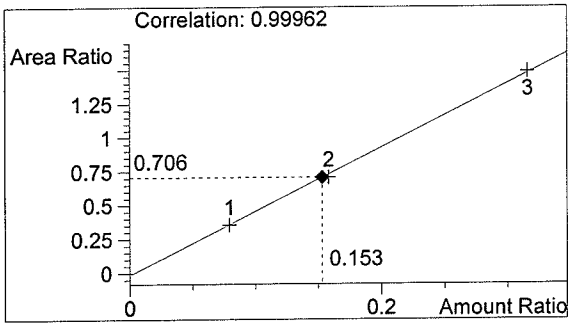
0.158 CAL
WP MARSHALL

vial # 3

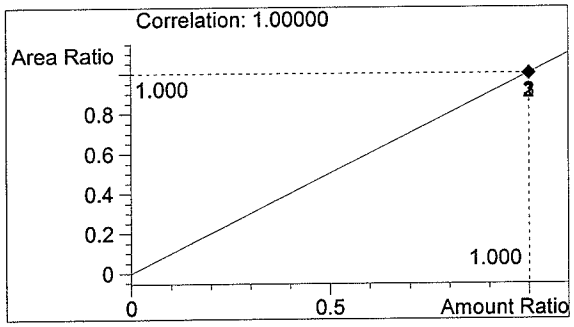


#	Compound	Area	RT
1	ETHANOL	1122	1.038
2	n-PROPANOL	1590	1.774

Totals:



ETHANOL 0.153 g/100ml



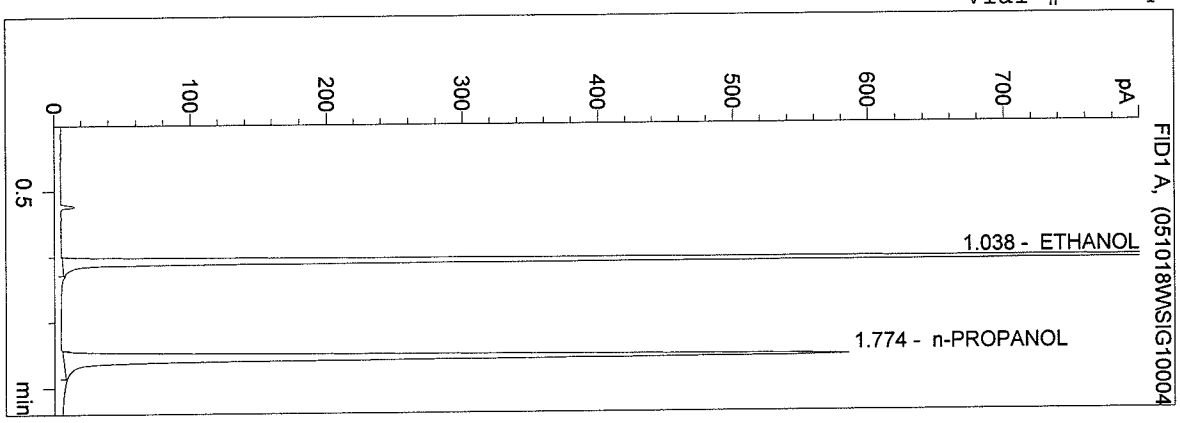
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/18/2005 9:34:45 AM
Instrument 3
db-alc2

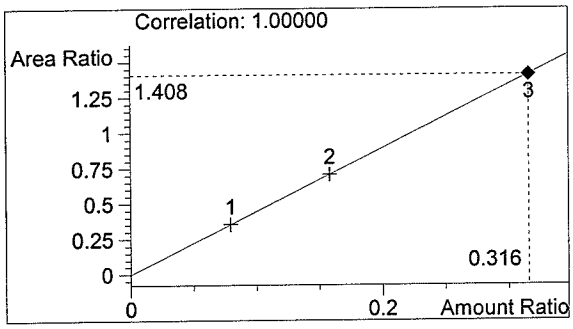
0.316 CAL
WP MARSHALL

vial # 4

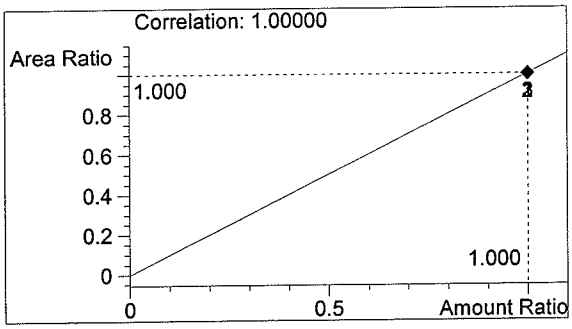


#	Compound	Area	RT
1	ETHANOL	2189	1.038
2	n-PROPANOL	1555	1.774

Totals:



ETHANOL 0.316 g/100ml



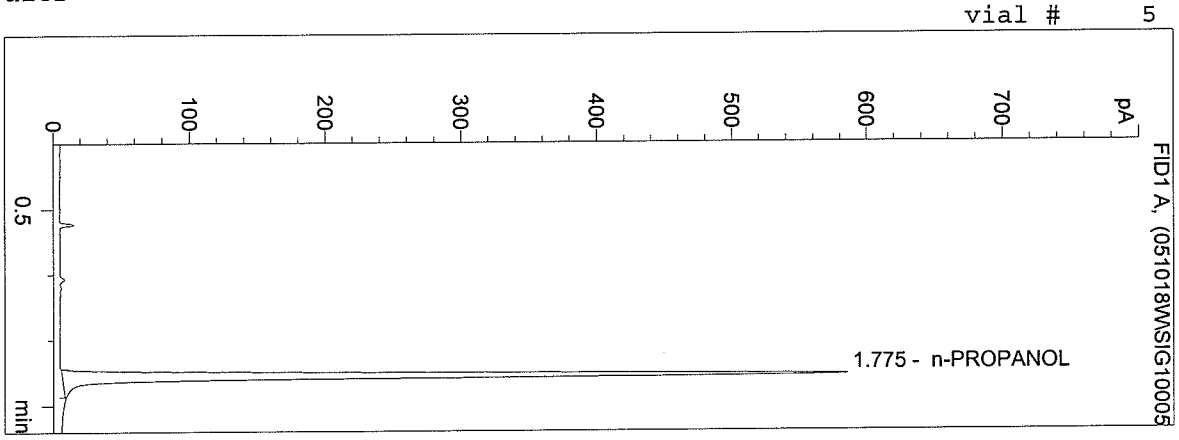
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/18/2005 9:37:52 AM
Instrument 3
db-alc2

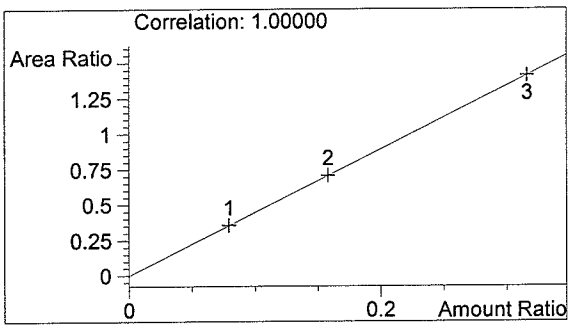
BLANK
WP MARSHALL

vial # 5

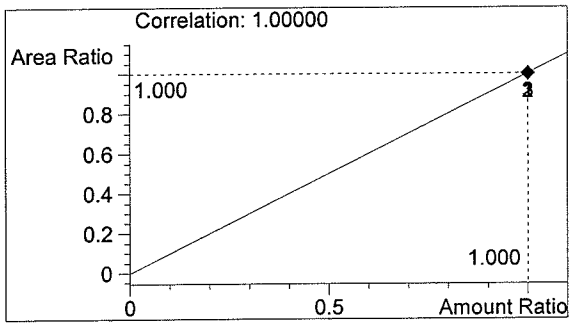


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1555	1.775

Totals:



ETHANOL 0.000 g/100ml



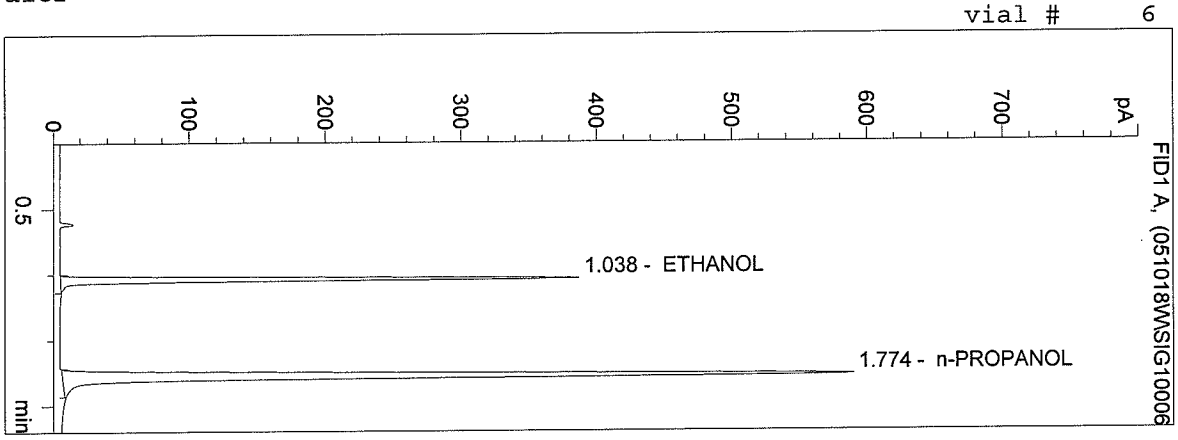
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/18/2005 9:40:59 AM
Instrument 3
db-alc2

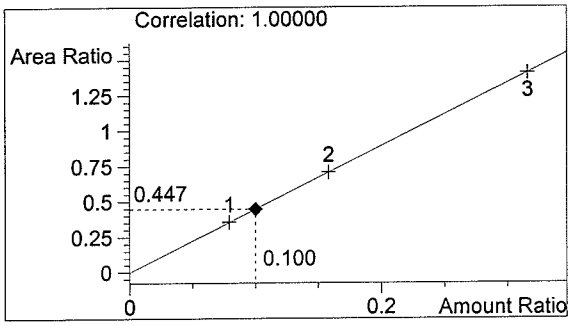
0.10 QC
WP MARSHALL

vial # 6

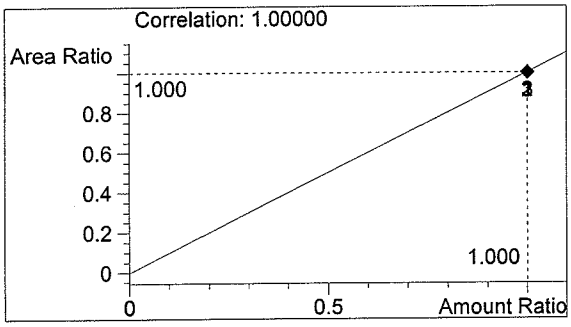


#	Compound	Area	RT
1	ETHANOL	702	1.038
2	n-PROPANOL	1568	1.774

Totals:



ETHANOL 0.100 g/100ml



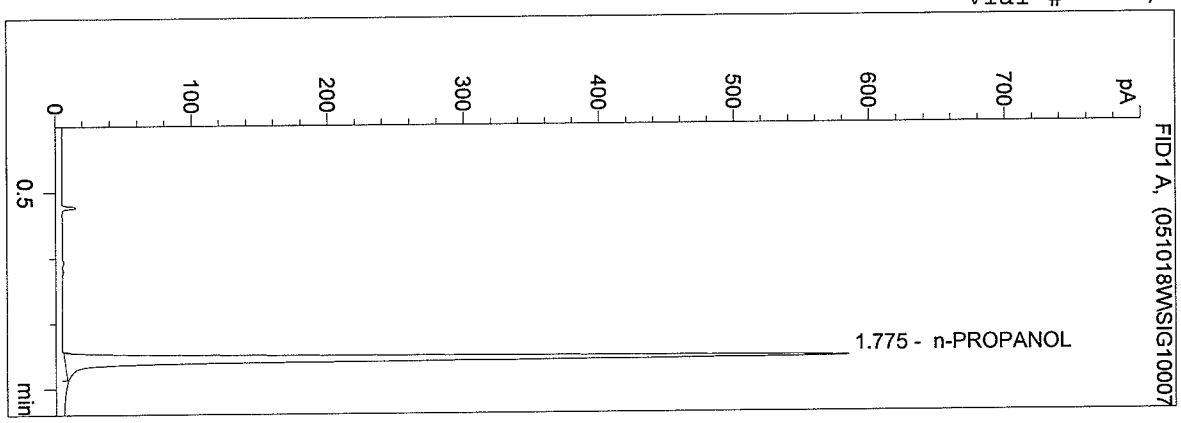
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
10/18/2005 9:44:06 AM
Instrument 3
db-alc2

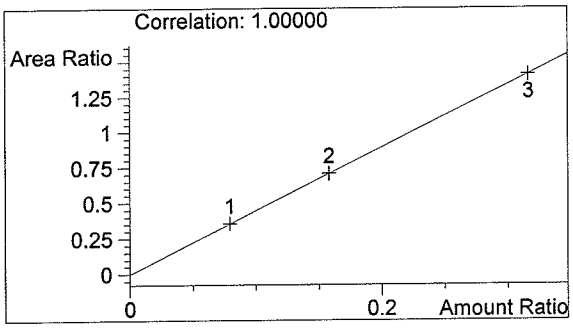
BLANK
WP MARSHALL

vial # 7

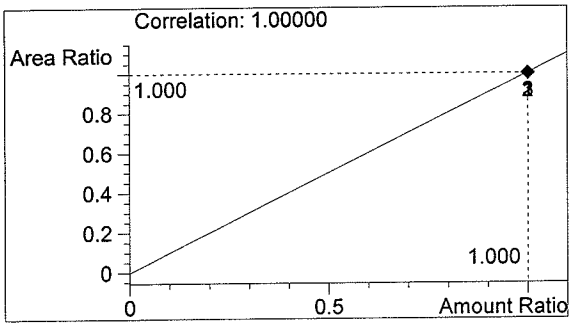


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1557	1.775

Totals:



ETHANOL 0.000 g/100ml



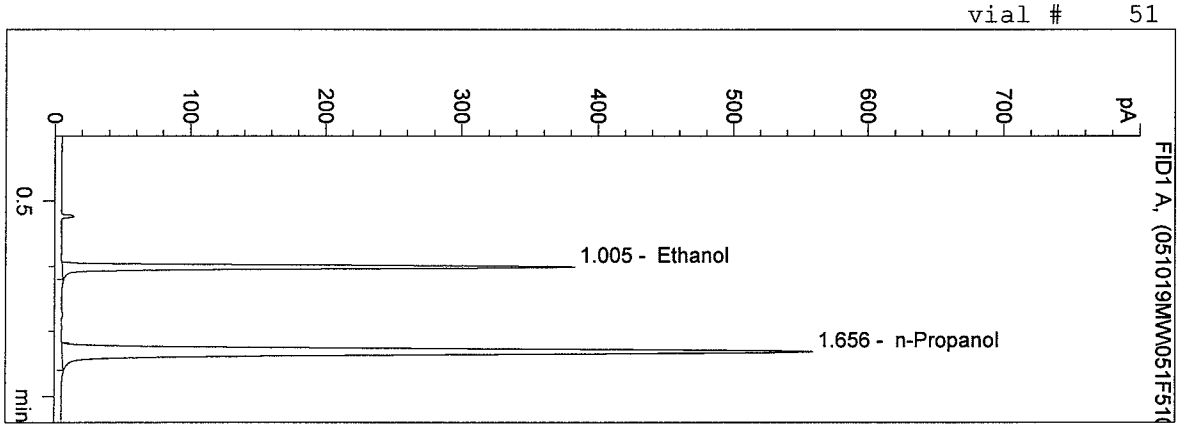
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/19/2005 12:50:04 PM
Instrument 4
DB-ALC1

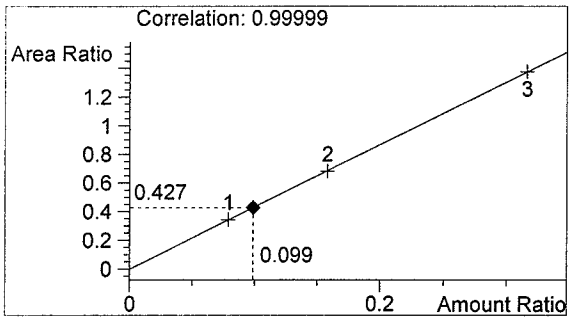
0.10ctlmw
mary wilson

vial # 51

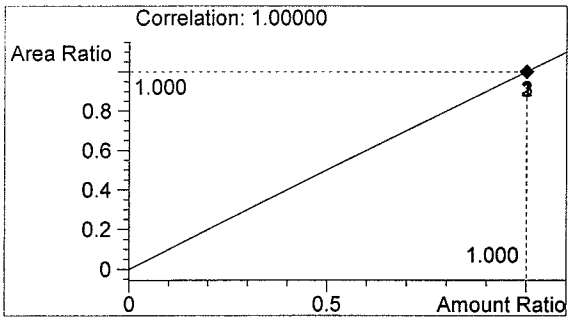


#	Compound	Area	RT
1	Ethanol	739	1.005
2	n-Propanol	1728	1.656

Totals:



Ethanol 0.099 g/100ml



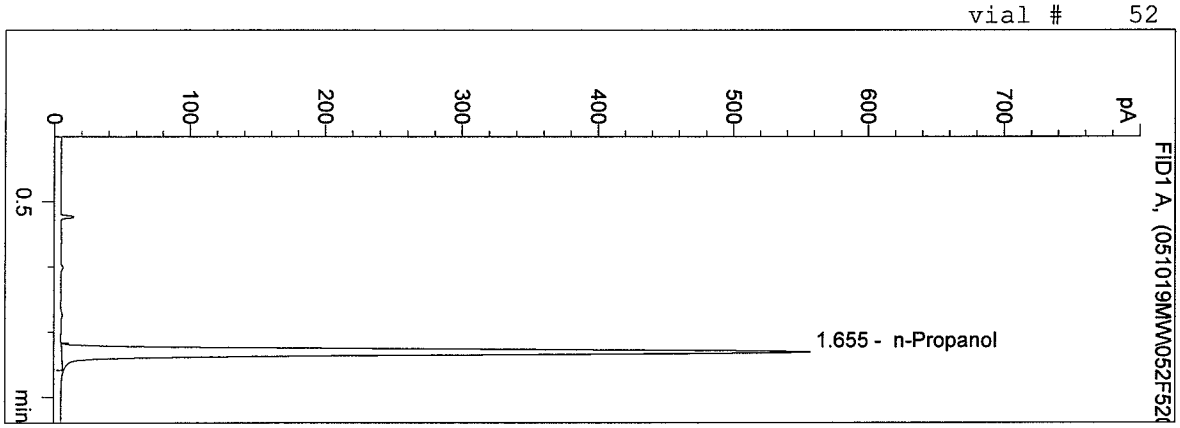
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/19/2005 12:53:20 PM
Instrument 4
DB-ALC1

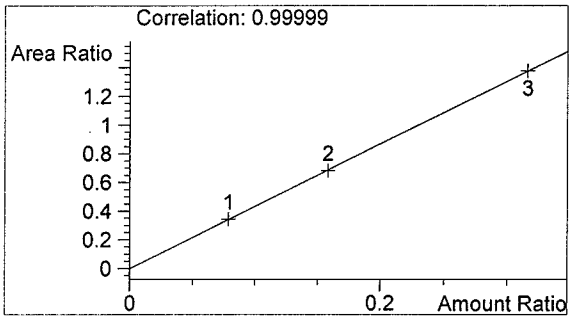
blank
mary wilson

vial # 52

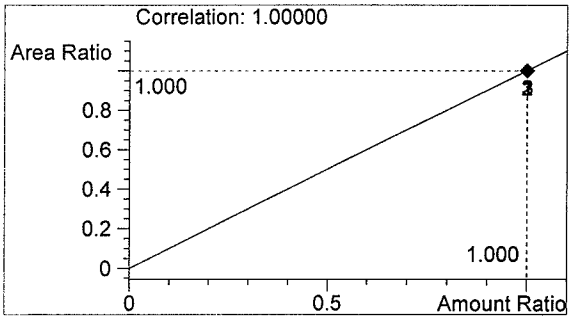


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1722	1.655

Totals:



Ethanol 0.000 g/100ml



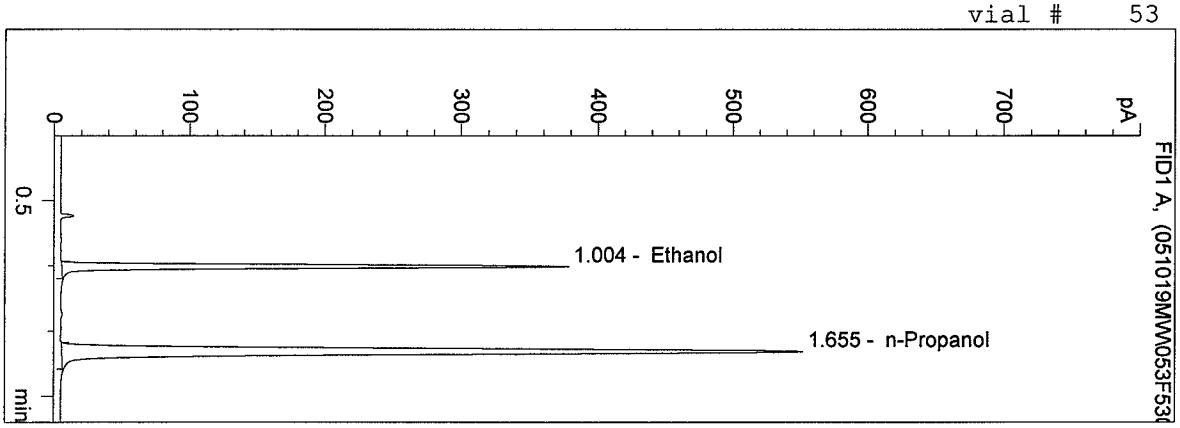
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/19/2005 12:56:32 PM
Instrument 4
DB-ALC1

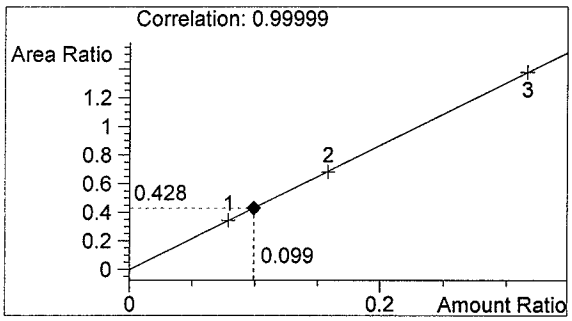
05036sim sol
mary wilson

vial # 53

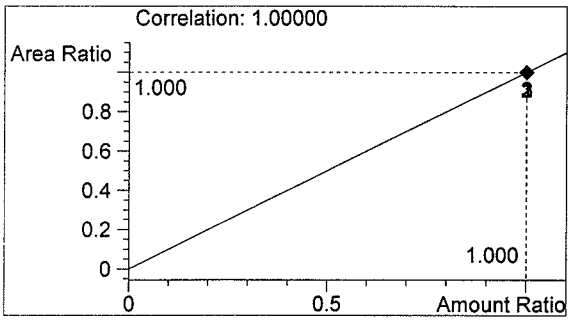


#	Compound	Area	RT
1	Ethanol	730	1.004
2	n-Propanol	1705	1.655

Totals:



Ethanol 0.099 g/100ml



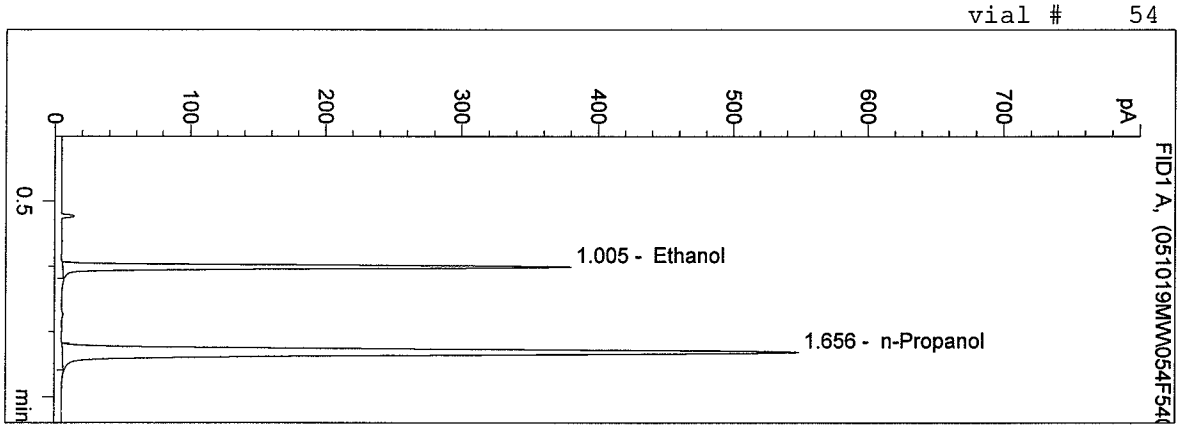
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/19/2005 12:59:42 PM
Instrument 4
DB-ALC1

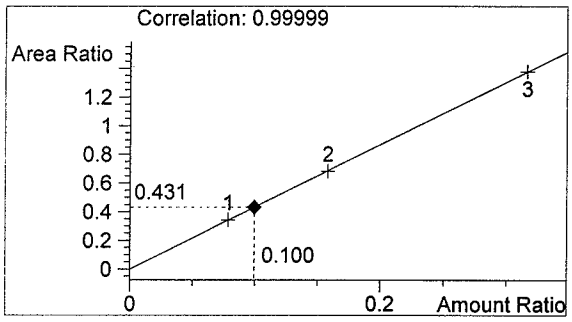
05036sim sol
mary wilson

vial # 54

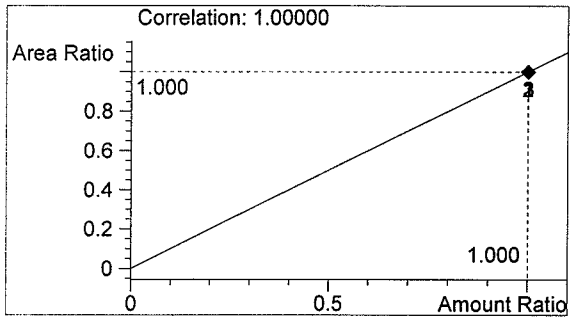


#	Compound	Area	RT
1	Ethanol	732	1.005
2	n-Propanol	1697	1.656

Totals:



Ethanol 0.100 g/100ml



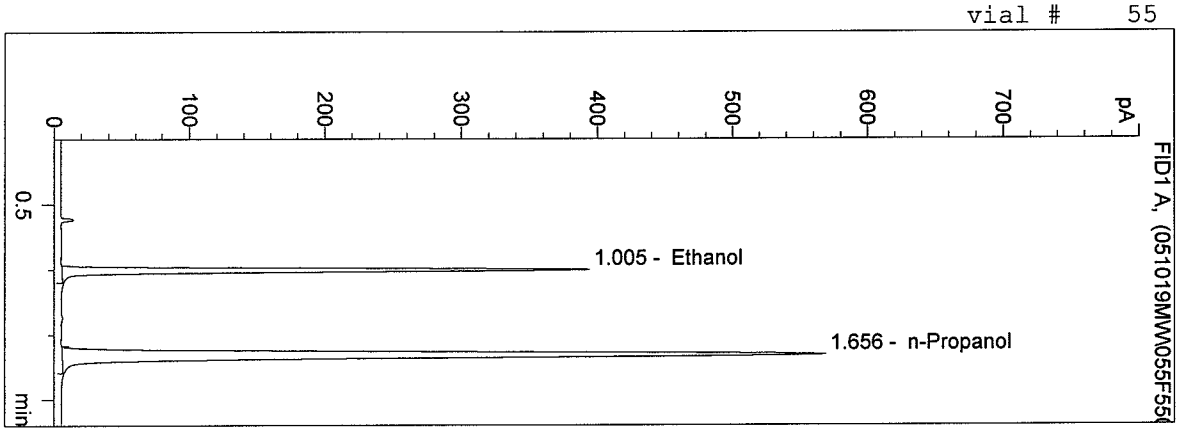
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/19/2005 1:03:02 PM
Instrument 4
DB-ALC1

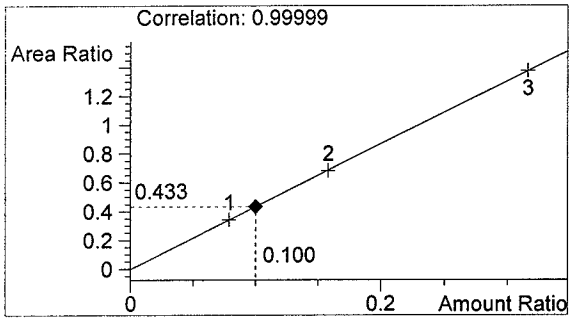
05036sim sol
mary wilson

vial # 55

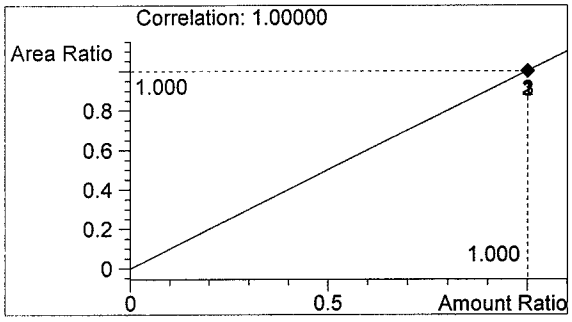


#	Compound	Area	RT
1	Ethanol	761	1.005
2	n-Propanol	1757	1.656

Totals:



Ethanol 0.100 g/100ml



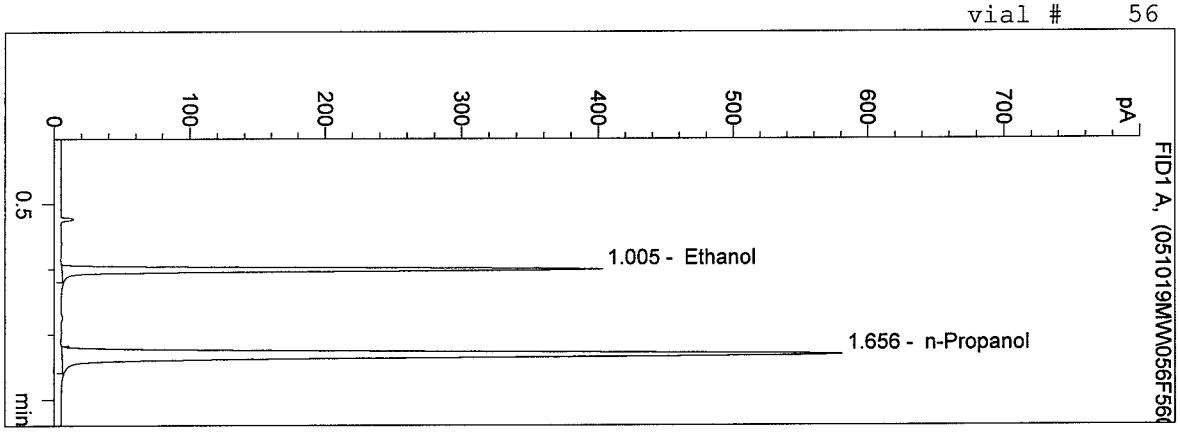
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/19/2005 1:06:20 PM
Instrument 4
DB-ALC1

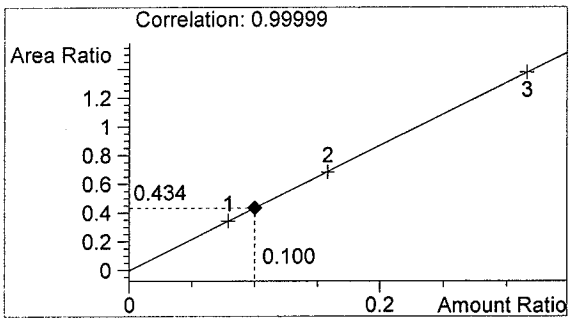
05036sim sol
mary wilson

vial # 56

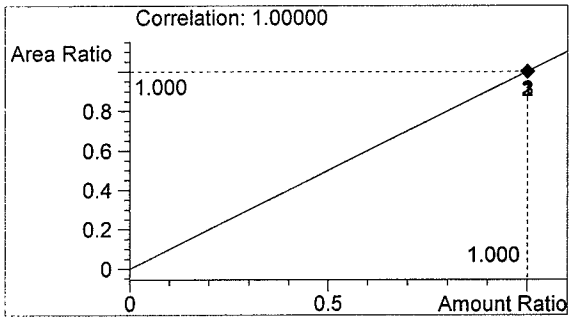


#	Compound	Area	RT
1	Ethanol	777	1.005
2	n-Propanol	1793	1.656

Totals:



Ethanol 0.100 g/100ml



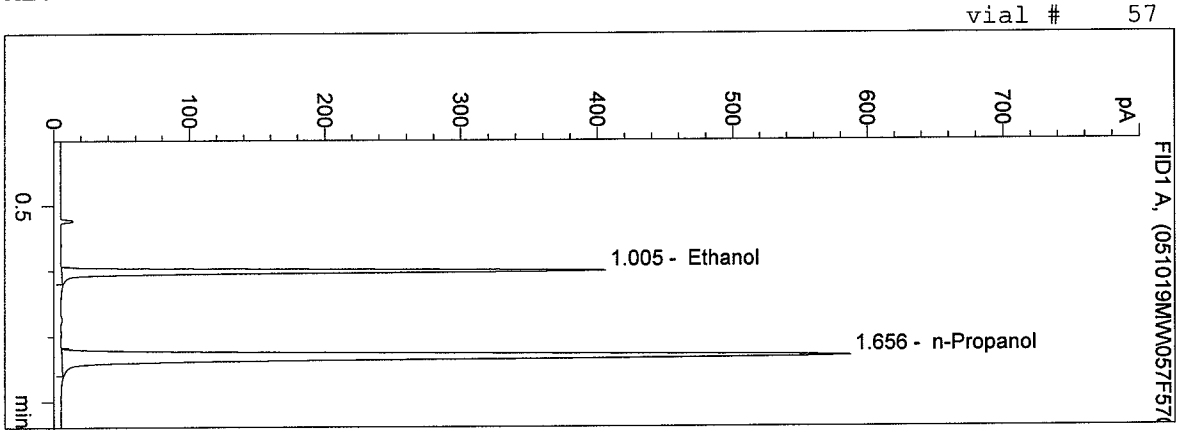
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/19/2005 1:09:37 PM
Instrument 4
DB-ALC1

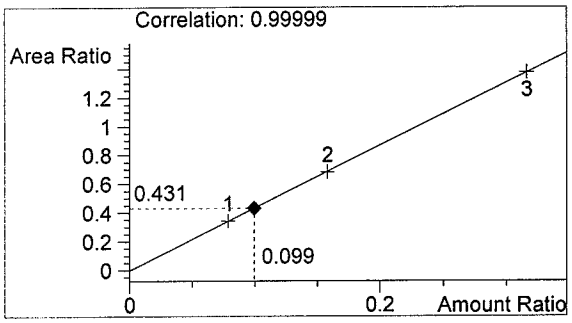
05036sim sol
mary wilson

vial # 57

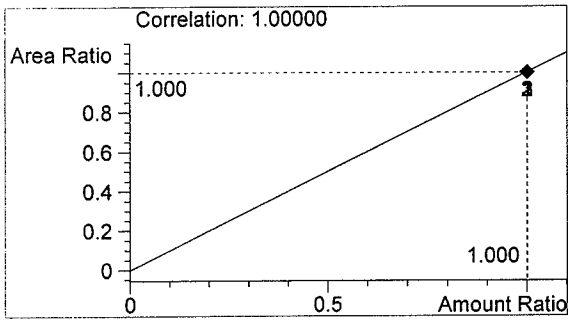


#	Compound	Area	RT
1	Ethanol	782	1.005
2	n-Propanol	1815	1.656

Totals:



Ethanol 0.099 g/100ml



n-Propanol 1.000 g/100ml

Sequence Parameters:

Operator:	N Nuwayhid, PhD
Data File Naming:	Auto
Data Directory:	D:\HPCHEM\1\DATA\
Data Subdirectory:	051021NN
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	0.100 CTL-NN	BLDALCO	1	Ctrl Samp		
3	Vial 3	05036 SIM-1	BLDALCO	1	Sample		
4	Vial 4	05036 SIM-2	BLDALCO	1	Sample		
5	Vial 5	05036 SIM-3	BLDALCO	1	Sample		
6	Vial 6	05036 SIM-4	BLDALCO	1	Sample		
7	Vial 7	05036 SIM-5	BLDALCO	1	Sample		
8	Vial 8	0.100 CTL-NN	BLDALCO	1	Ctrl Samp		
9	Vial 9	Blank	BLDALCO	1	Sample		
10	Vial 10	05037 QA-1	BLDALCO	1	Sample		
11	Vial 11	05037 QA-2	BLDALCO	1	Sample		
12	Vial 12	05037 QA-3	BLDALCO	1	Sample		
13	Vial 13	05037 QA-4	BLDALCO	1	Sample		
14	Vial 14	05037 QA-5	BLDALCO	1	Sample		
15	Vial 15	0.100 CTL-NN	BLDALCO	1	Ctrl Samp		
16	Vial 16	Blank	BLDALCO	1	Sample		
17	Vial 17	05038 QA-1	BLDALCO	1	Sample		
18	Vial 18	05038 QA-2	BLDALCO	1	Sample		
19	Vial 19	05038 QA-3	BLDALCO	1	Sample		
20	Vial 20	05038 QA-4	BLDALCO	1	Sample		
21	Vial 21	05038 QA-5	BLDALCO	1	Sample		
22	Vial 22	0.100 CTL-NN	BLDALCO	1	Ctrl Samp		
23	Vial 23	Blank	BLDALCO	1	Sample		
24	Vial 24	05039 QA-1	BLDALCO	1	Sample		
25	Vial 25	05039 QA-2	BLDALCO	1	Sample		
26	Vial 26	05039 QA-3	BLDALCO	1	Sample		
27	Vial 27	05039 QA-4	BLDALCO	1	Sample		
28	Vial 28	05039 QA-5	BLDALCO	1	Sample		
29	Vial 29	0.100 CTL-NN	BLDALCO	1	Ctrl Samp		
30	Vial 30	Blank	BLDALCO	1	Sample		
31	Vial 31	05040 QA-1	BLDALCO	1	Sample		
32	Vial 32	05040 QA-2	BLDALCO	1	Sample		
33	Vial 33	05040 QA-3	BLDALCO	1	Sample		
34	Vial 34	05040 QA-4	BLDALCO	1	Sample		
35	Vial 35	05040 QA-5	BLDALCO	1	Sample		
36	Vial 36	0.100 CTL-NN	BLDALCO	1	Ctrl Samp		
37	Vial 37	Blank	BLDALCO	1	Sample		

Calibration Part:

Line	Location	SampleName	Method	CalLev	Update RF	Update RT	Interval

Sequence Table (Back Injector):

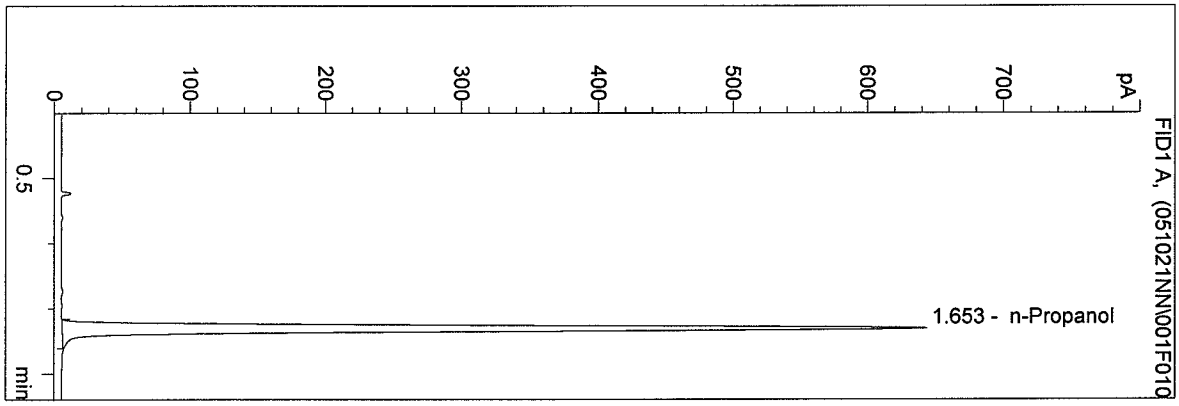
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/21/2005 9:55:28 AM
Instrument 4
DB-ALC1

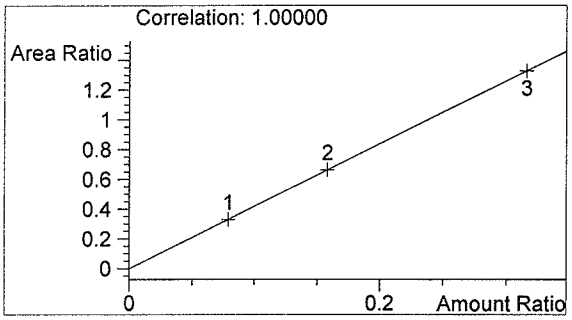
BLANK
N Nuwayhid, PhD

vial # 1

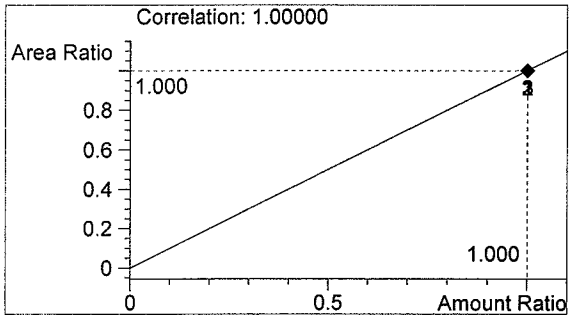


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1996	1.653

Totals:



Ethanol 0.000 g/100ml



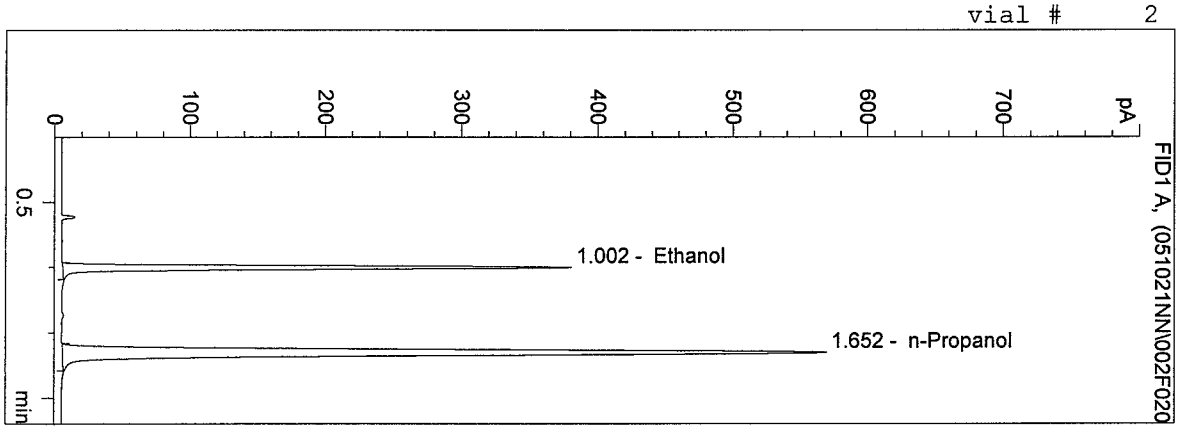
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/21/2005 9:58:46 AM
Instrument 4
DB-ALC1

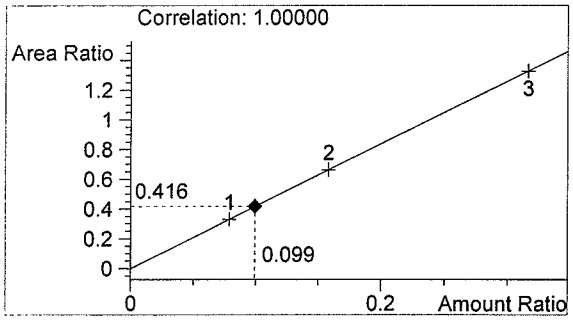
0.100 CTL-NN
N Nuwayhid, PhD

vial # 2

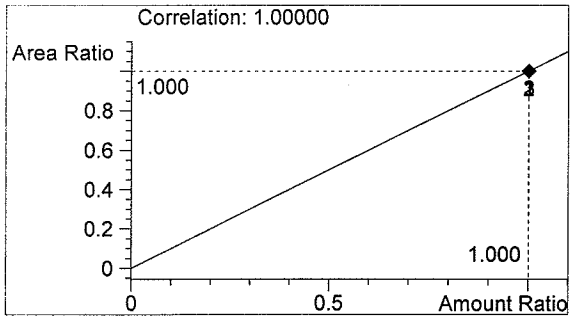


#	Compound	Area	RT
1	Ethanol	731	1.002
2	n-Propanol	1756	1.652

Totals:



Ethanol 0.099 g/100ml



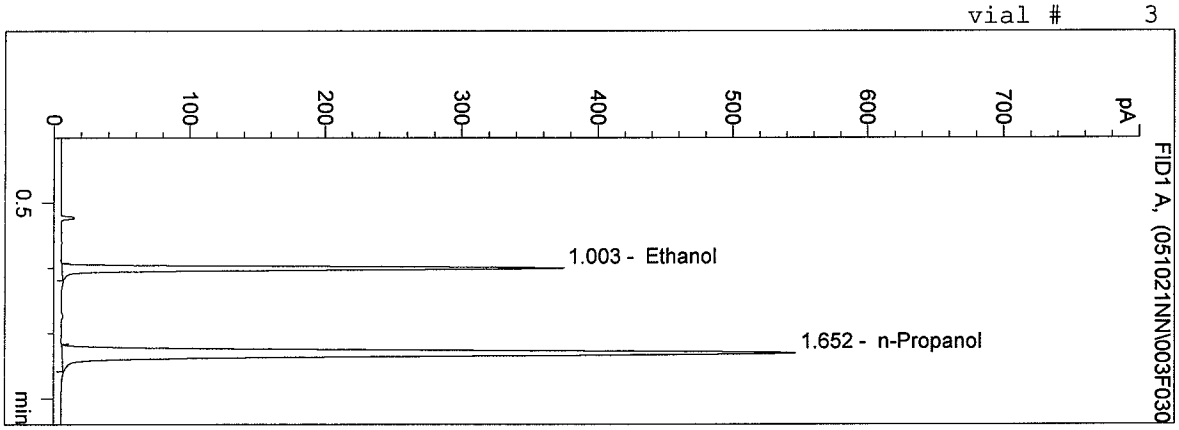
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/21/2005 10:02:02 AM
Instrument 4
DB-ALC1

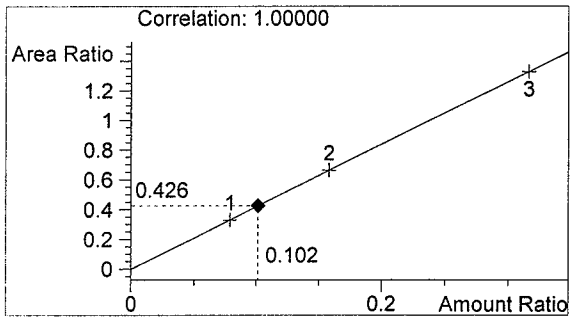
05036 SIM-1
N Nuwayhid, PhD

vial # 3

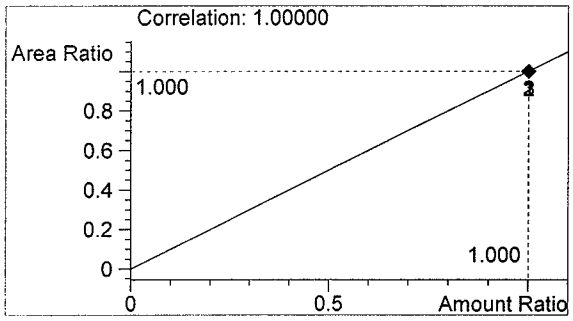


#	Compound	Area	RT
1	Ethanol	719	1.003
2	n-Propanol	1687	1.652

Totals:



Ethanol 0.102 g/100ml



n-Propanol 1.000 g/100ml

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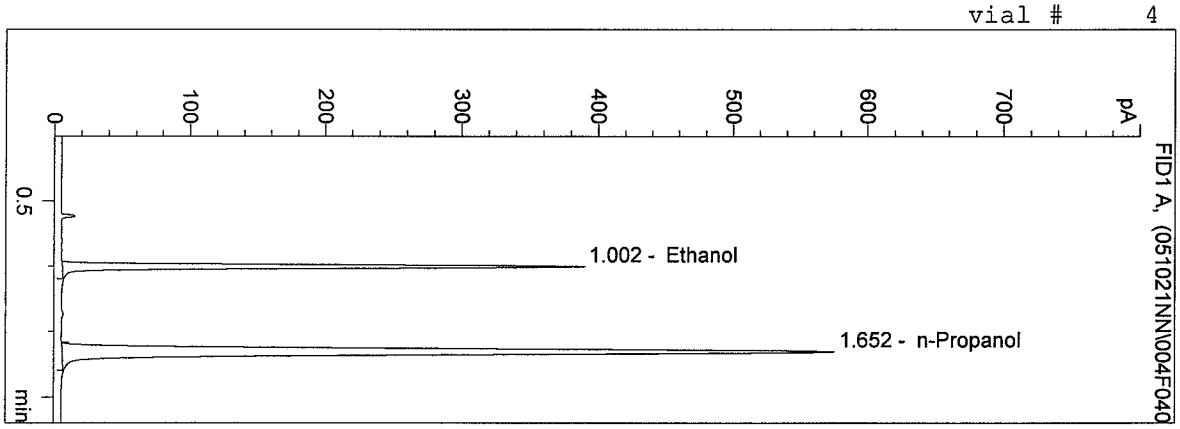
D:\HPCHEM\1\METHODS\BLDALCO.M
10/21/2005 10:05:14 AM
Instrument 4
DB-ALC1

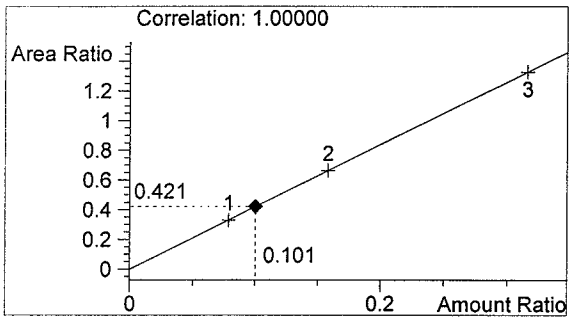
05036 SIM-2
N Nuwayhid, PhD

vial # 4

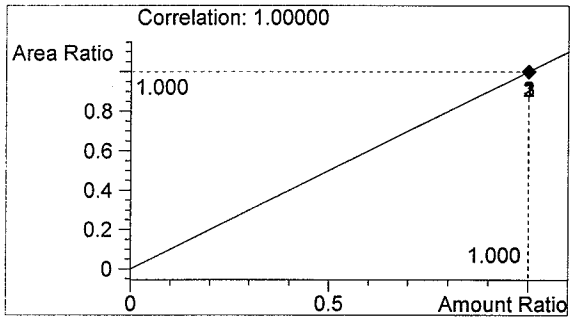


#	Compound	Area	RT
1	Ethanol	749	1.002
2	n-Propanol	1777	1.652

Totals:



Ethanol 0.101 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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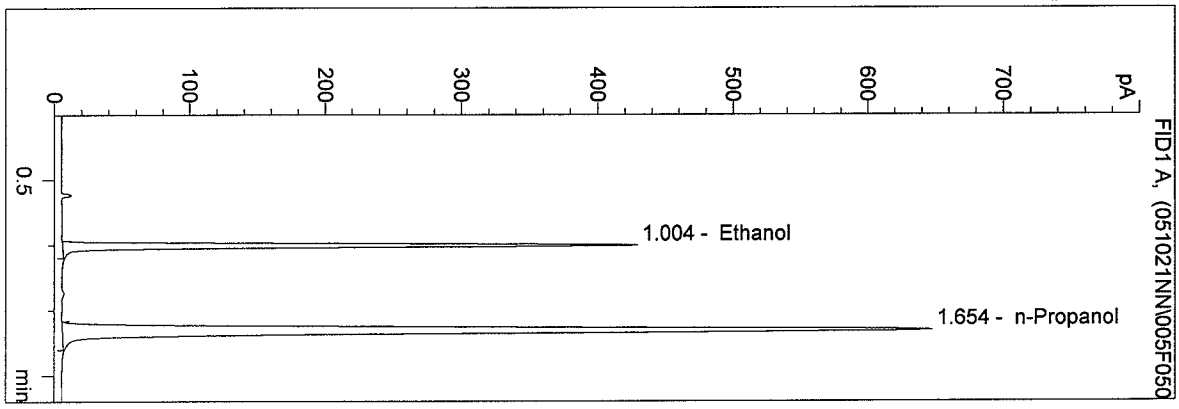
10/21/2005 10:08:36 AM
Instrument 4
DB-ALC1

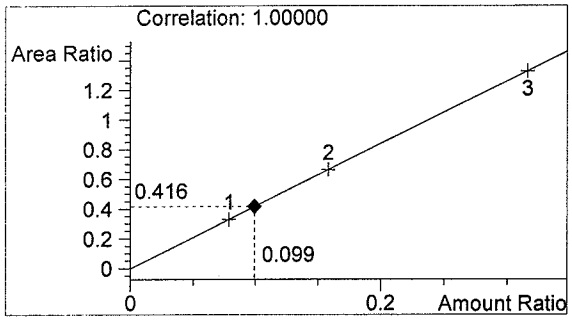
05036 SIM-3
N Nuwayhid, PhD

vial # 5

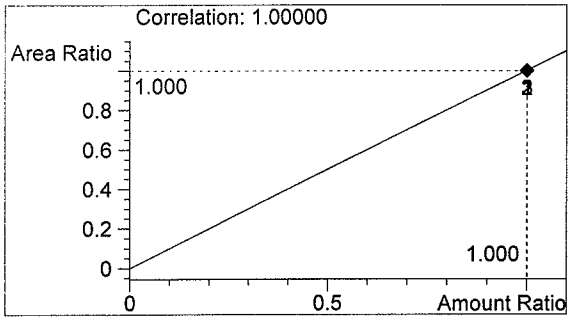


#	Compound	Area	RT
1	Ethanol	835	1.004
2	n-Propanol	2007	1.654

Totals:



Ethanol 0.099 g/100ml



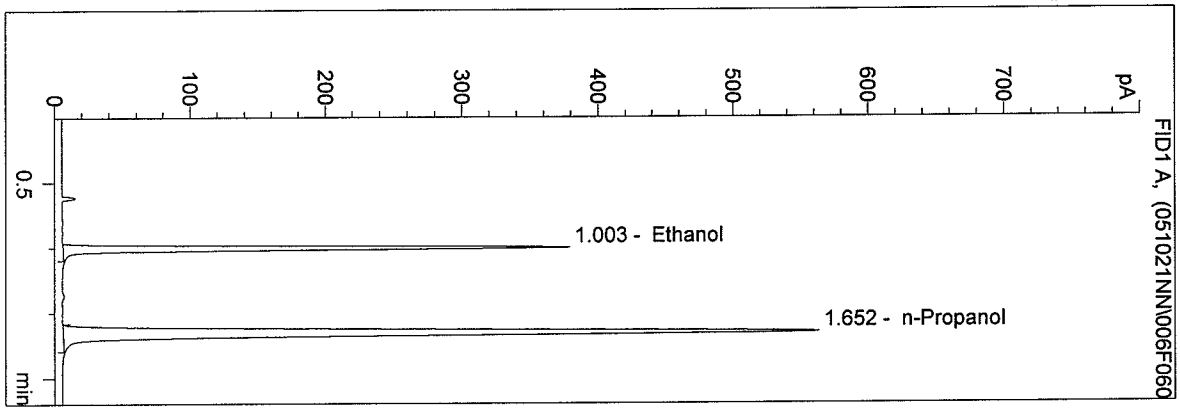
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/21/2005 10:11:47 AM
Instrument 4
DB-ALC1

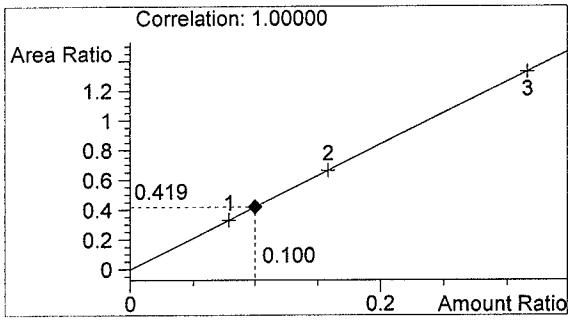
05036 SIM-4
N Nuwayhid, PhD

vial # 6

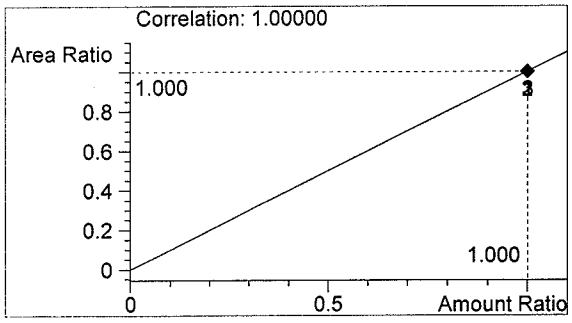


#	Compound	Area	RT
1	Ethanol	728	1.003
2	n-Propanol	1740	1.652

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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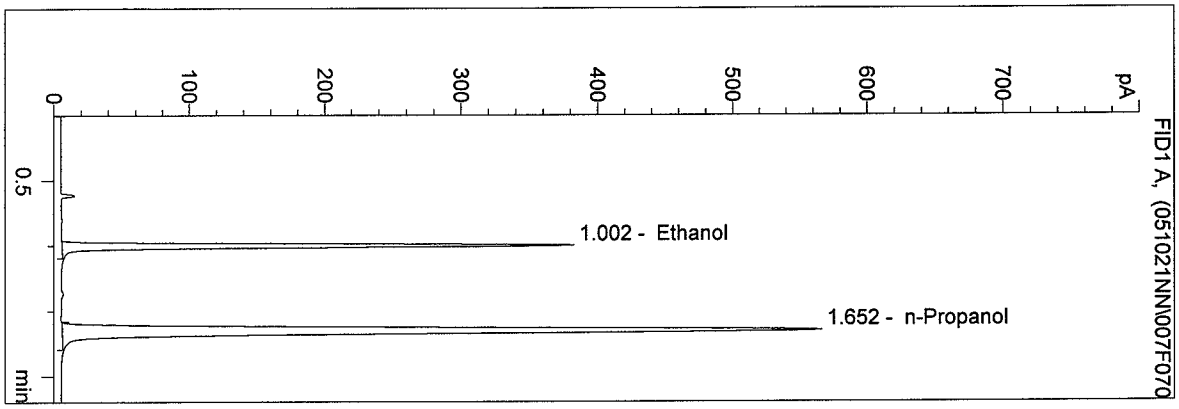
Instrument 4
DB-ALC1

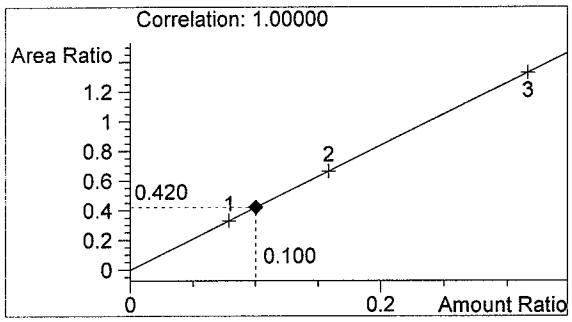
05036 SIM-5
N Nuwayhid, PhD

vial # 7

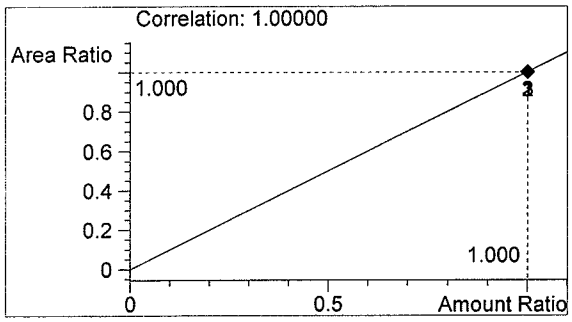


#	Compound	Area	RT
1	Ethanol	735	1.002
2	n-Propanol	1749	1.652

Totals:



Ethanol 0.100 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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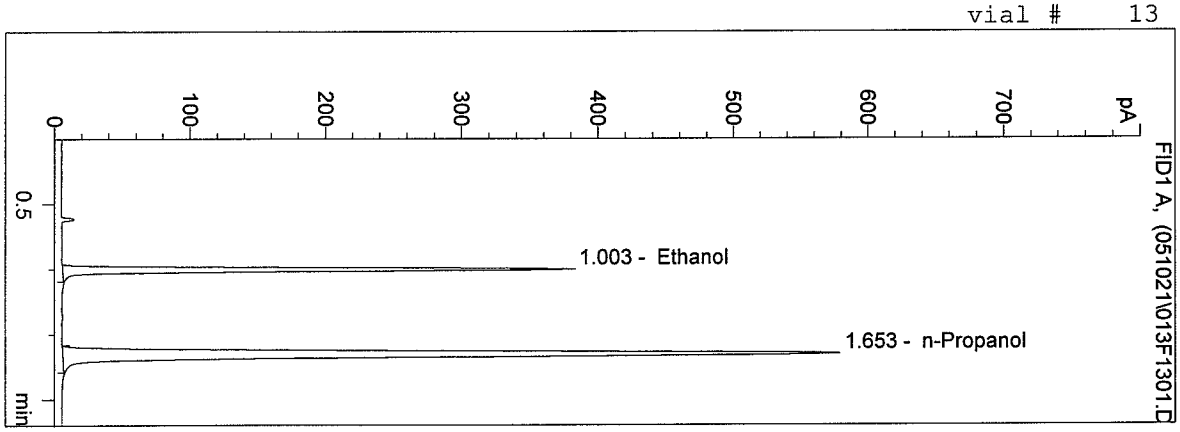
10/21/2005 2:48:36 PM
Instrument 4
DB-ALC1

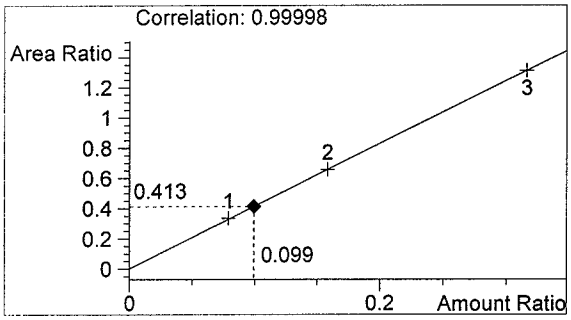
SS05036-1
Brianne Akins

vial # 13

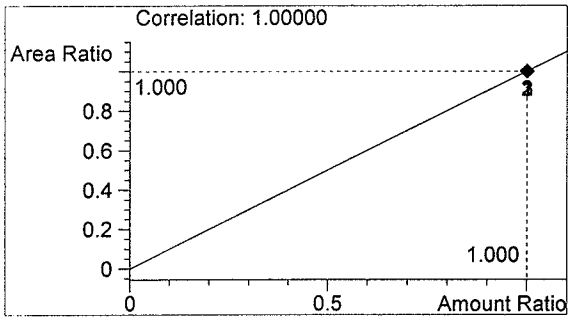


#	Compound	Area	RT
1	Ethanol	739	1.003
2	n-Propanol	1788	1.653

Totals:



Ethanol 0.099 g/100ml



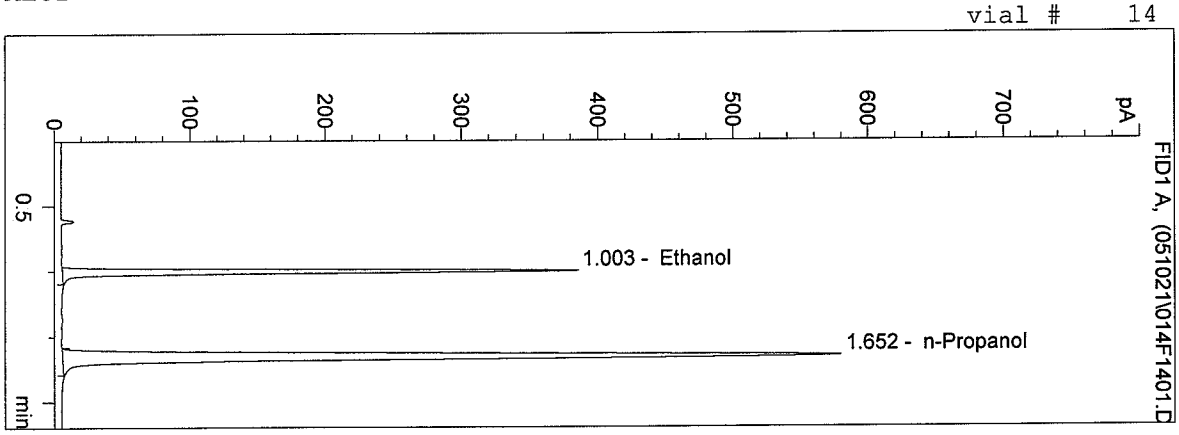
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/21/2005 2:51:53 PM
Instrument 4
DB-ALC1

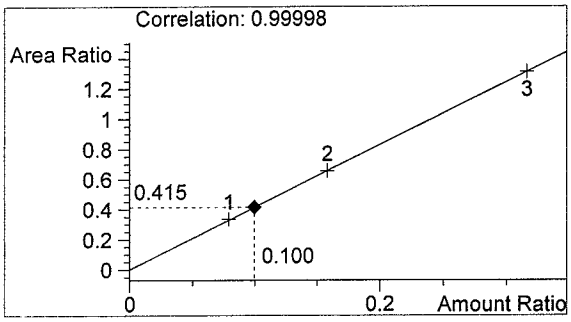
SS05036-2
Brianne Akins

vial # 14

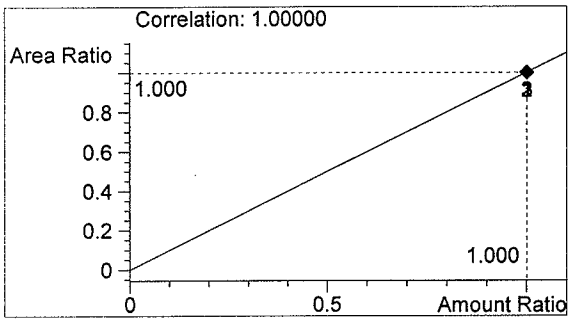


#	Compound	Area	RT
1	Ethanol	743	1.003
2	n-Propanol	1791	1.652

Totals:



Ethanol 0.100 g/100ml



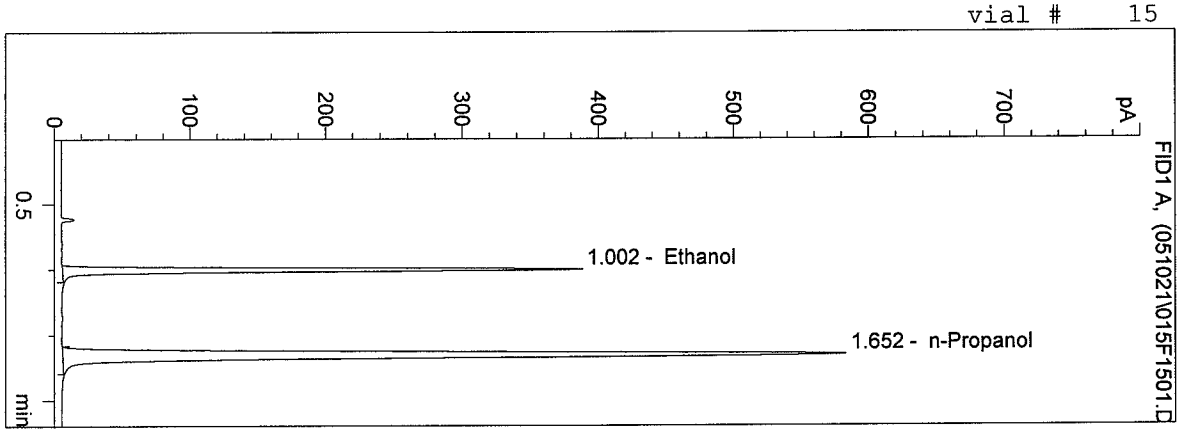
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/21/2005 2:55:08 PM
Instrument 4
DB-ALC1

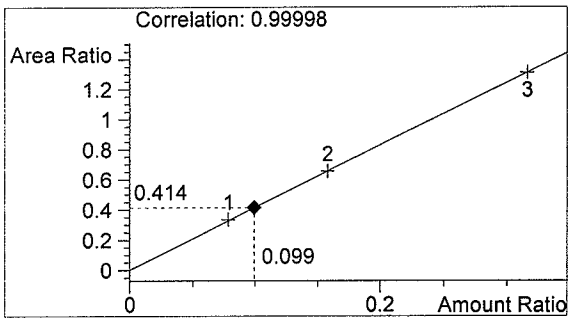
SS05036-3
Brianne Akins

vial # 15

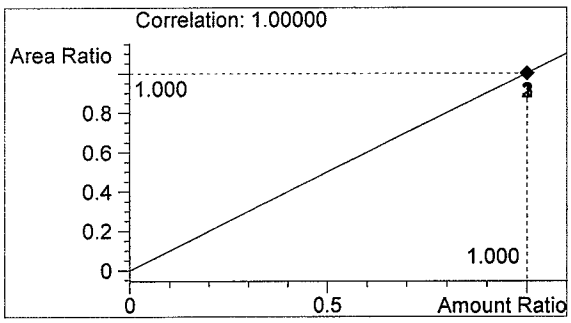


#	Compound	Area	RT
1	Ethanol	748	1.002
2	n-Propanol	1805	1.652

Totals:



Ethanol 0.099 g/100ml



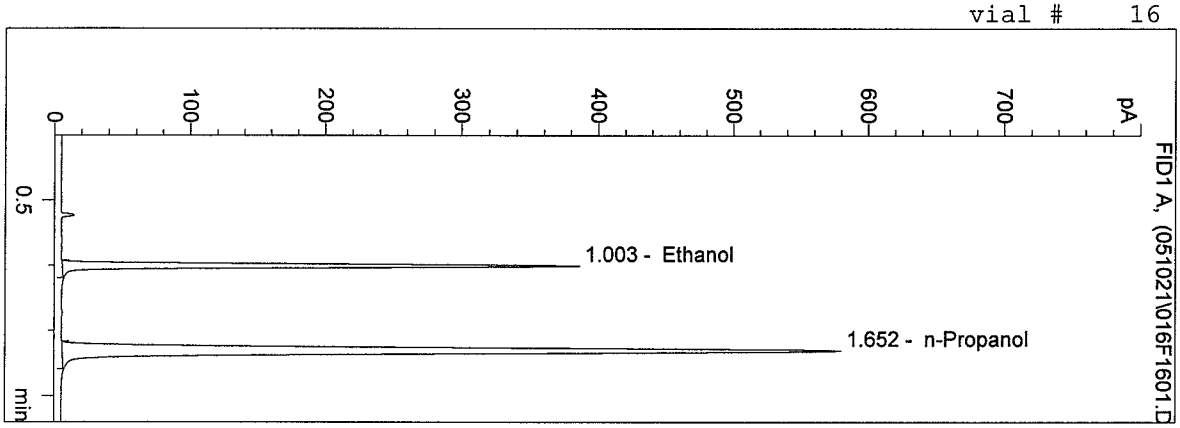
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/21/2005 2:58:23 PM
Instrument 4
DB-ALC1

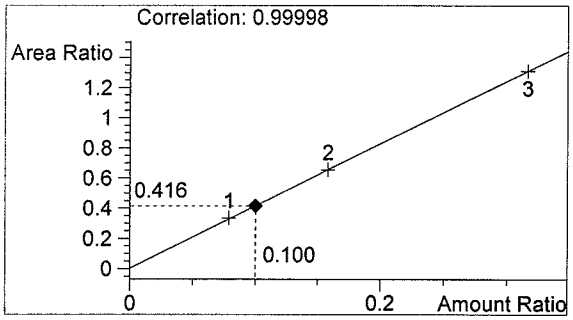
SS05036-4
Brianne Akins

vial # 16

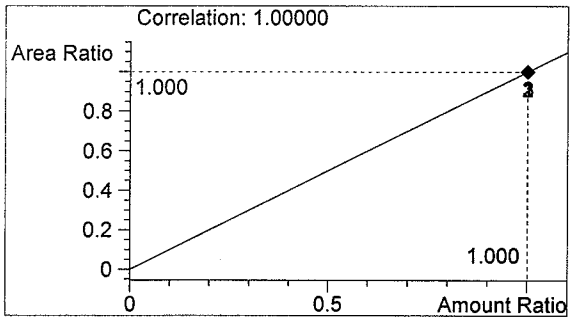


#	Compound	Area	RT
1	Ethanol	747	1.003
2	n-Propanol	1795	1.652

Totals:



Ethanol 0.100 g/100ml



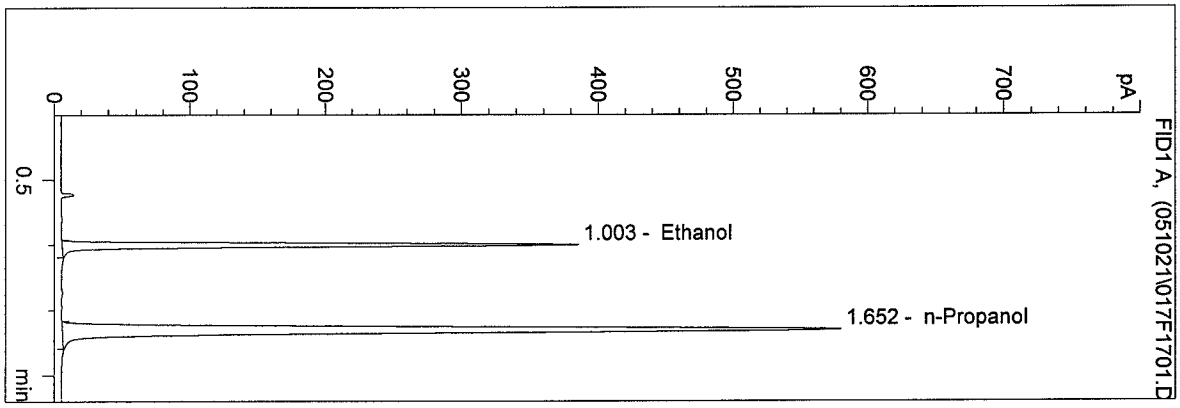
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/21/2005 3:01:36 PM
Instrument 4
DB-ALC1

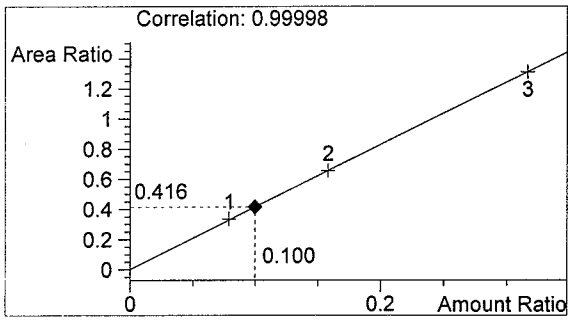
SS05036-5
Brianne Akins

vial # 17

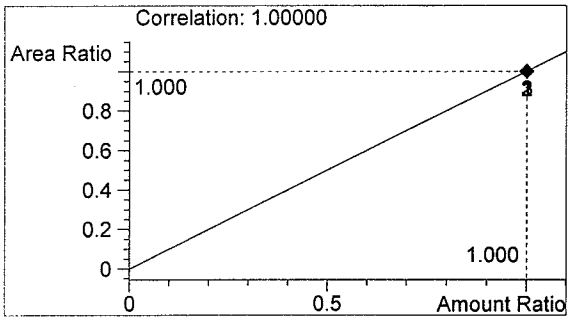


#	Compound	Area	RT
1	Ethanol	746	1.003
2	n-Propanol	1794	1.652

Totals:



Ethanol 0.100 g/100ml



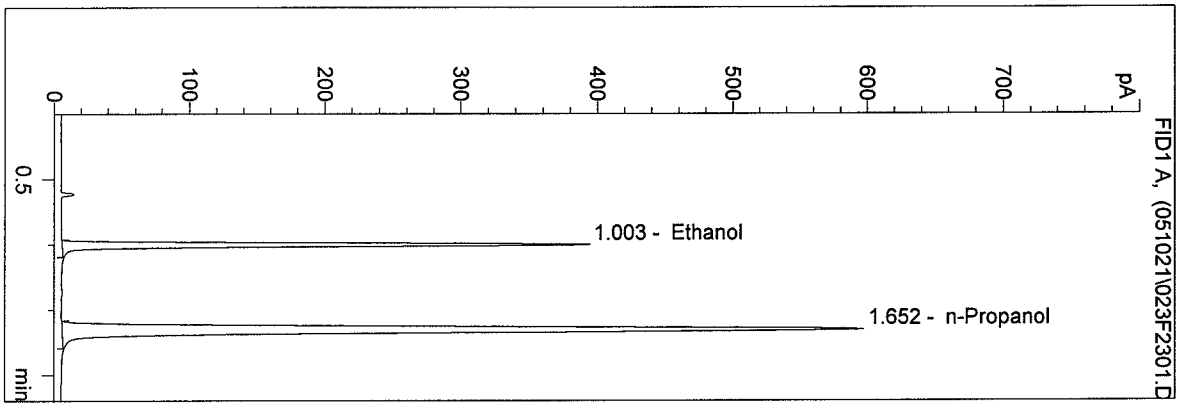
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/21/2005 3:21:26 PM
Instrument 4
DB-ALC1

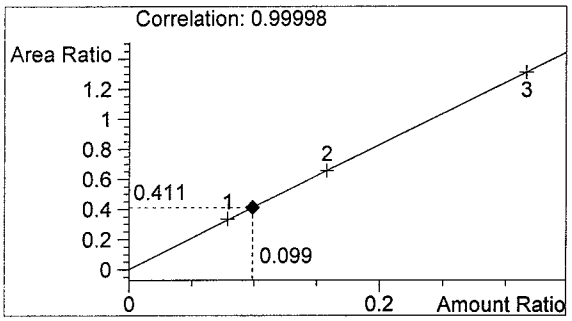
0.10 CONTROL-BA
Brianne Akins

vial # 23

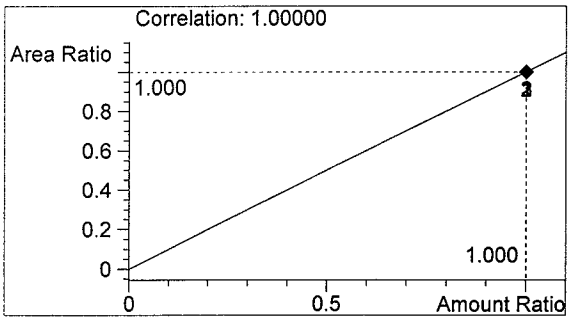


#	Compound	Area	RT
1	Ethanol	758	1.003
2	n-Propanol	1846	1.652

Totals:



Ethanol 0.099 g/100ml



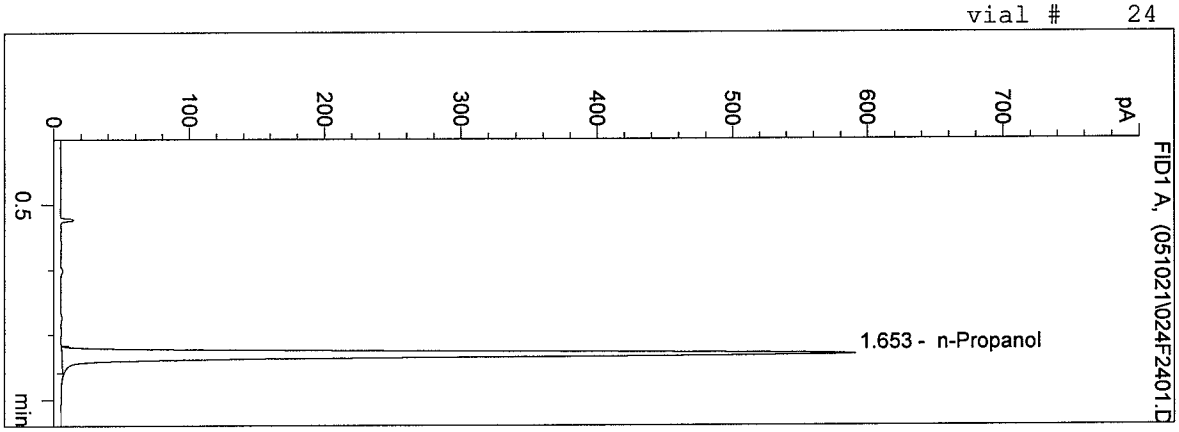
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/21/2005 3:24:44 PM
Instrument 4
DB-ALC1

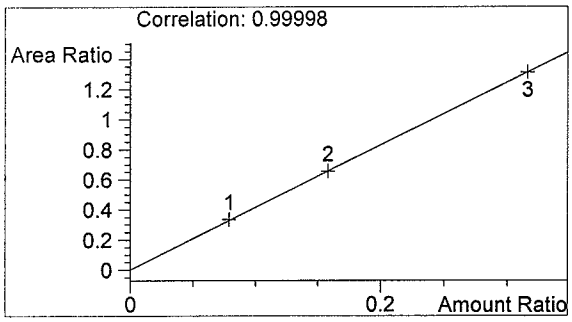
BLANK
Brianne Akins

vial # 24

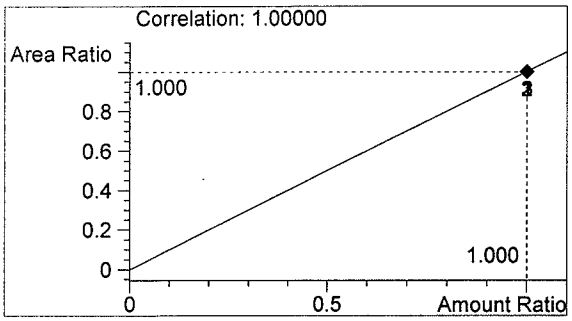


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1824	1.653

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

Sequence Parameters:

Operator:	Brianne Akins
Data File Naming:	Auto
Data Directory:	D:\HPCHEM\1\DATA\
Data Subdirectory:	051021
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none
Sequence Comment:	

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO	1	Calib		
5	Vial 5	BLANK	BLDALCO	1	Sample		
6	Vial 6	0.04 MIX	VOL	1	Calib		
7	Vial 7	0.08 MIX	VOL	1	Calib		
8	Vial 8	0.02 STD	BLDALCO	1	Sample		
9	Vial 9	0.04 CONTROL-BA	BLDALCO	1	Ctrl Samp		
10	Vial 10	0.10 CONTROL-BA	BLDALCO	1	Ctrl Samp		
11	Vial 11	0.20 CONTROL-BA	BLDALCO	1	Ctrl Samp		
12	Vial 12	BLANK	BLDALCO	1	Sample		
13	Vial 13	SS05036-1	BLDALCO	1	Sample		
14	Vial 14	SS05036-2	BLDALCO	1	Sample		
15	Vial 15	SS05036-3	BLDALCO	1	Sample		
16	Vial 16	SS05036-4	BLDALCO	1	Sample		
17	Vial 17	SS05036-5	BLDALCO	1	Sample		
18	Vial 18	AL1-11	BLDALCO	1	Sample		
19	Vial 19	AL1-12	BLDALCO	1	Sample		
20	Vial 20	AL1-13	BLDALCO	1	Sample		
21	Vial 21	AL1-14	BLDALCO	1	Sample		
22	Vial 22	AL1-15	BLDALCO	1	Sample		
23	Vial 23	0.10 CONTROL-BA	BLDALCO	1	Ctrl Samp		
24	Vial 24	BLANK	BLDALCO	1	Sample		
25	Vial 25	DOT-GREEN	BLDALCO	1	Sample		
26	Vial 26	DOT-RED	BLDALCO	1	Sample		
27	Vial 27	DOT-BLUE	BLDALCO	1	Sample		
28	Vial 28	DOT-WHITE	BLDALCO	1	Sample		
29	Vial 29	057653NN	BLDALCO	1	Sample		
30	Vial 30	057662NN	BLDALCO	1	Sample		
31	Vial 31	NN-AL-12 CAP	BLDALCO	1	Sample		
32	Vial 32	0.04 CONTROL-BA	BLDALCO	1	Sample		
33	Vial 33	BLANK	BLDALCO	1	Sample		

Sequence Table (Back Injector):

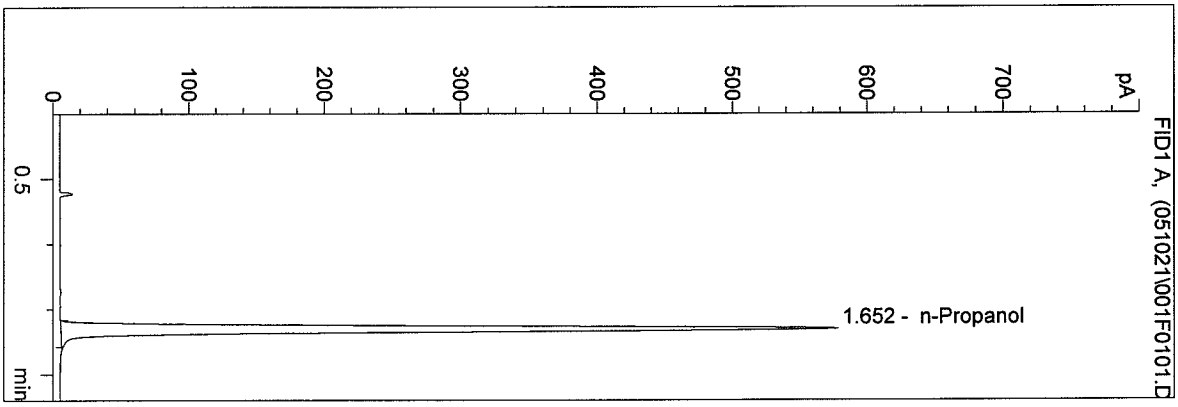
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/21/2005 2:07:11 PM
Instrument 4
DB-ALC1

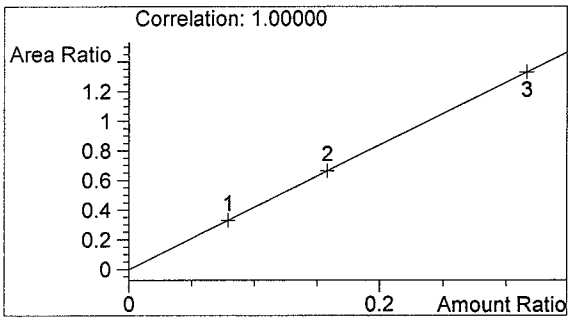
BLANK
Brianne Akins

vial # 1

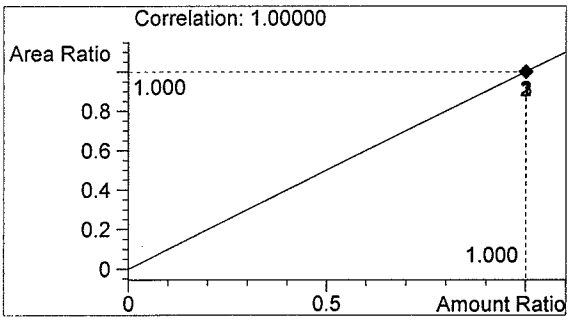


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1783	1.652

Totals:



Ethanol 0.000 g/100ml



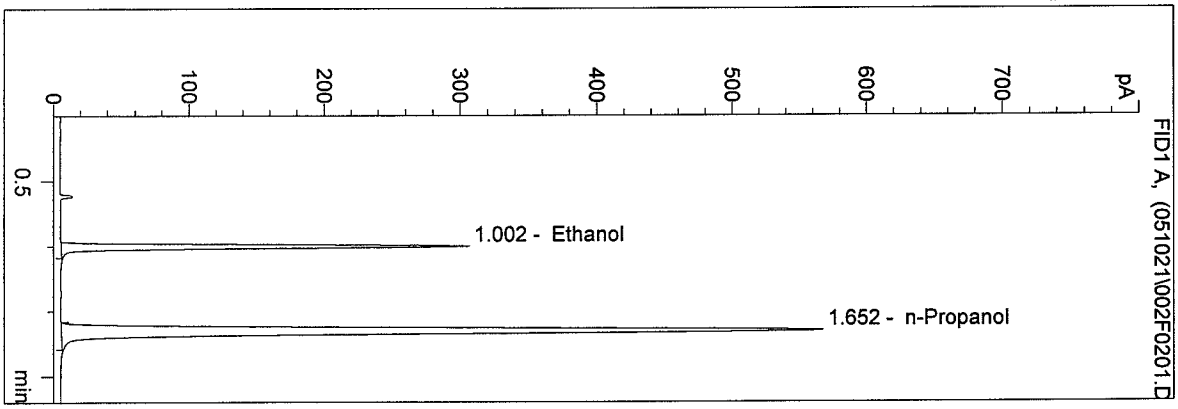
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/21/2005 2:10:29 PM
Instrument 4
DB-ALC1

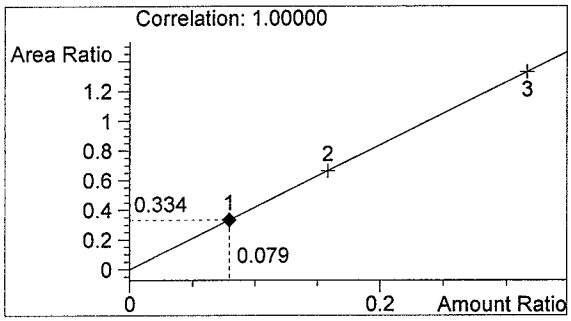
0.079 CAL
Brianne Akins

vial # 2

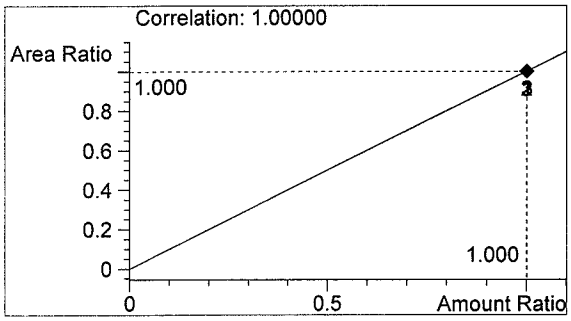


#	Compound	Area	RT
1	Ethanol	585	1.002
2	n-Propanol	1750	1.652

Totals:



Ethanol 0.079 g/100ml



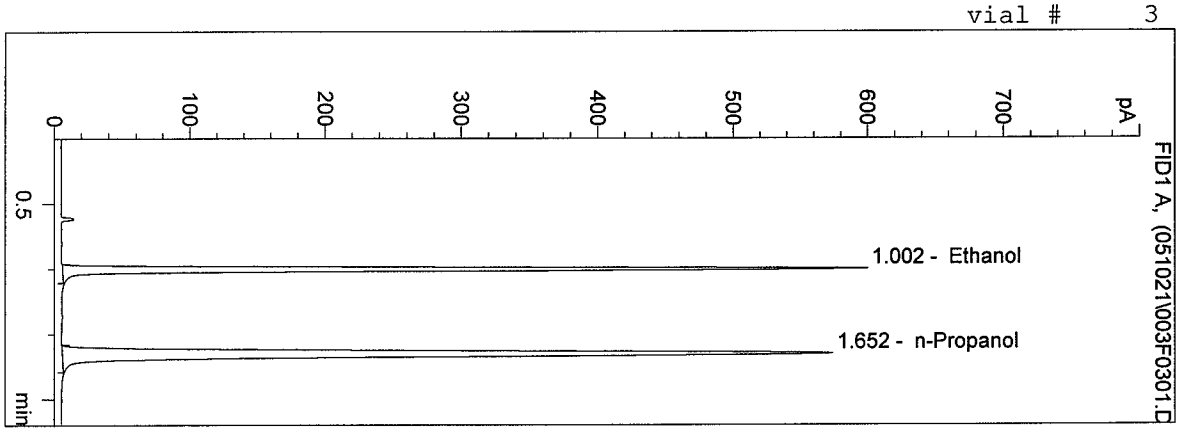
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/21/2005 2:13:45 PM
Instrument 4
DB-ALC1

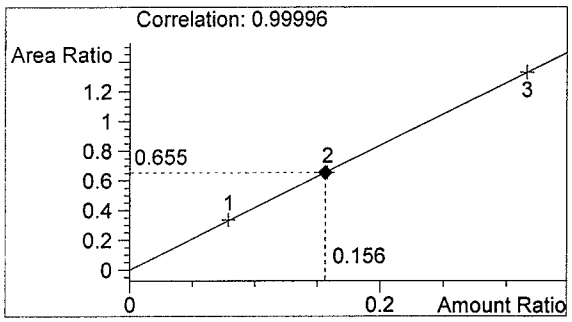
0.158 CAL
Brianne Akins

vial # 3

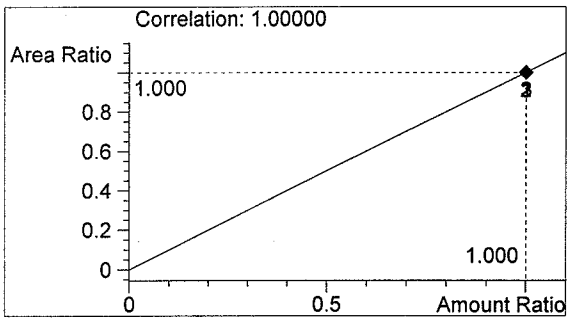


#	Compound	Area	RT
1	Ethanol	1159	1.002
2	n-Propanol	1769	1.652

Totals:



Ethanol 0.156 g/100ml



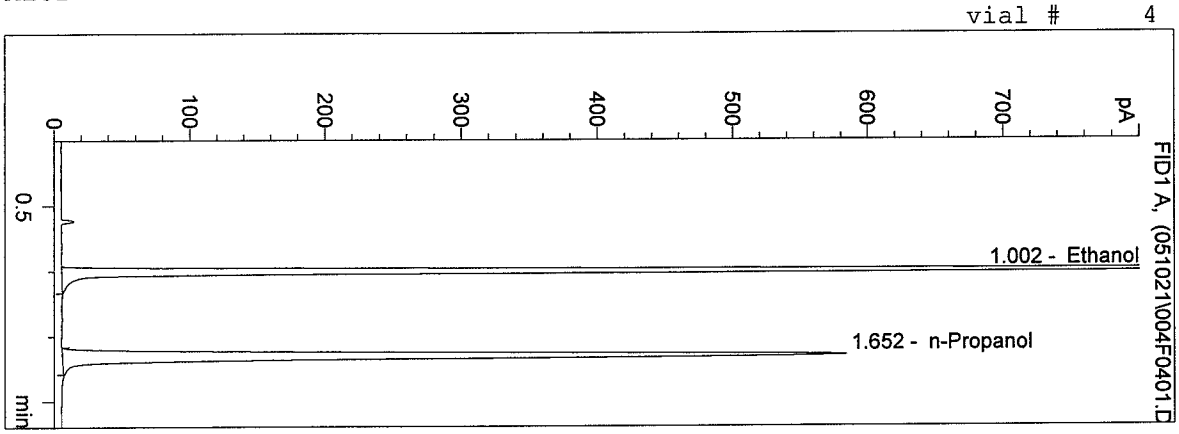
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/21/2005 2:16:57 PM
Instrument 4
DB-ALC1

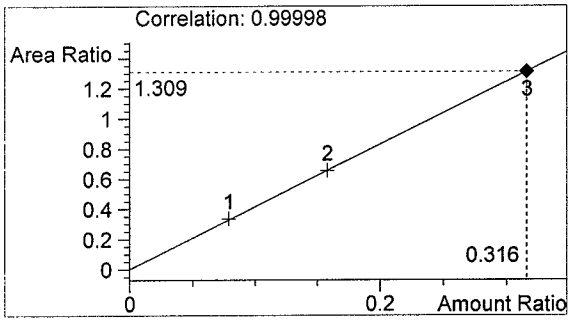
0.316 CAL
Brianne Akins

vial # 4

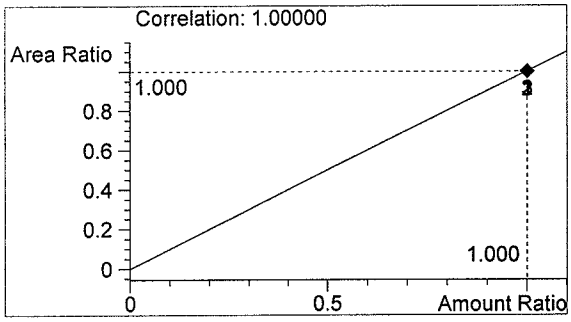


#	Compound	Area	RT
1	Ethanol	2359	1.002
2	n-Propanol	1802	1.652

Totals:



Ethanol 0.316 g/100ml



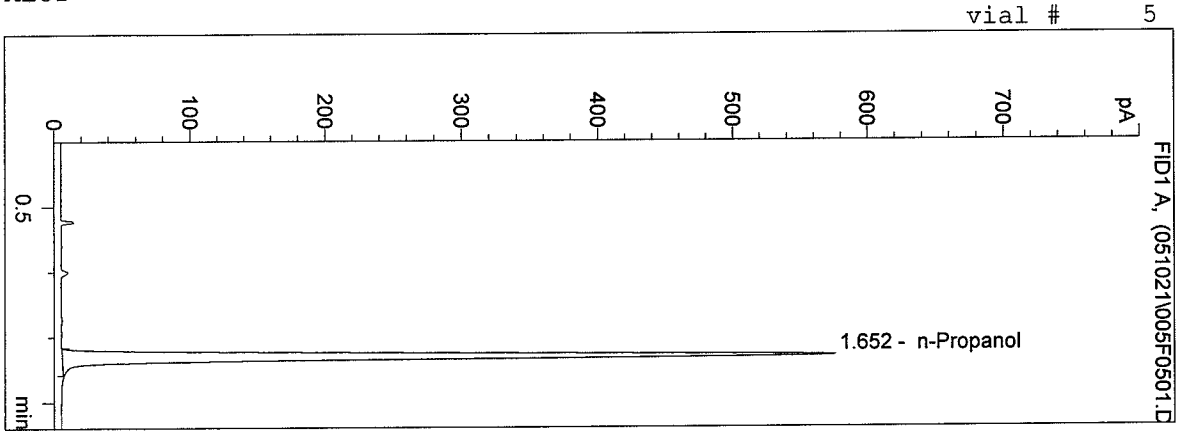
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/21/2005 2:20:08 PM
Instrument 4
DB-ALC1

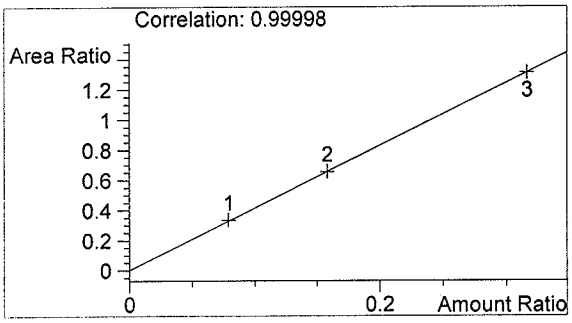
BLANK
Brianne Akins

vial # 5

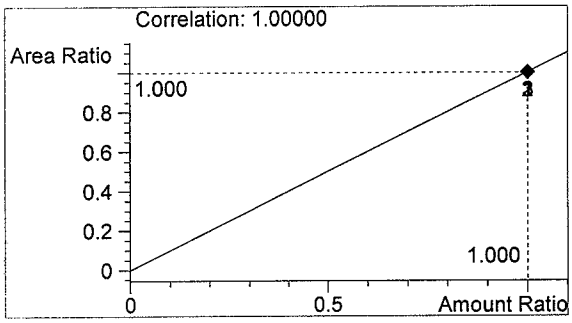


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1775	1.652

Totals:



Ethanol 0.000 g/100ml



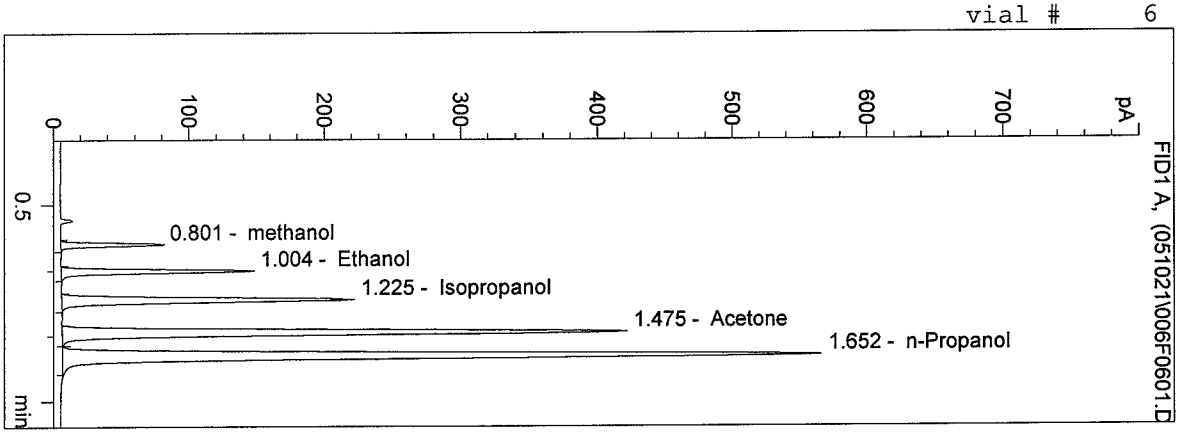
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\VOL.M
10/21/2005 2:23:19 PM
Instrument 4
DB-ALC1

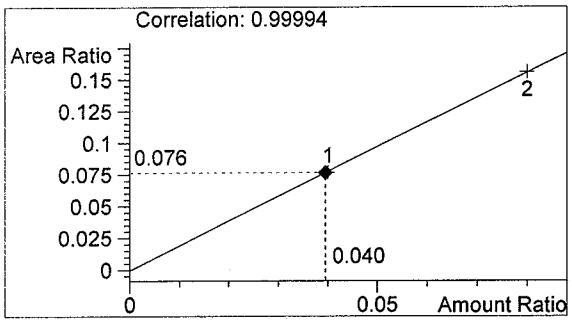
0.04 MIX
Brianne Akins

vial # 6

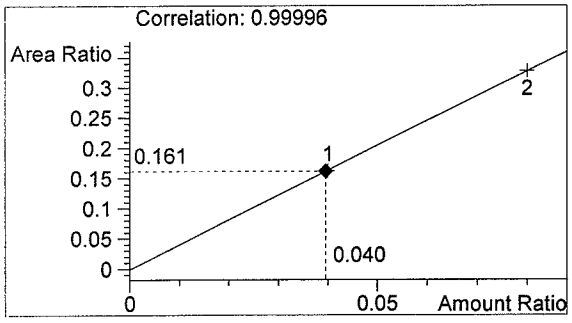


#	Compound	Area	RT
1	methanol	135	0.801
2	Ethanol	285	1.004
3	Isopropanol	552	1.225
4	Acetone	1157	1.475
5	n-Propanol	1763	1.652

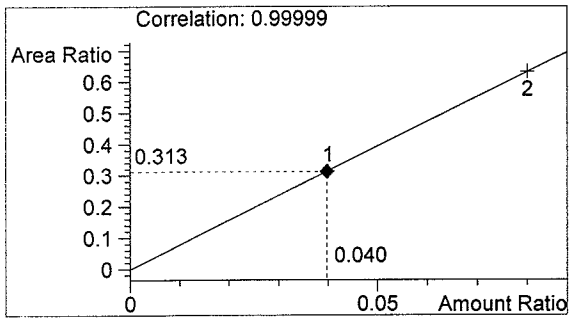
Totals:



methanol 0.040 g/100ml



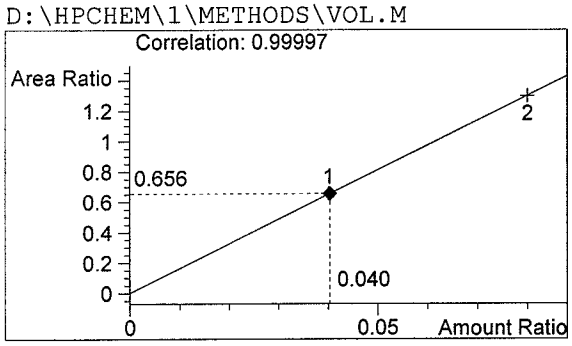
Ethanol 0.040 g/100ml



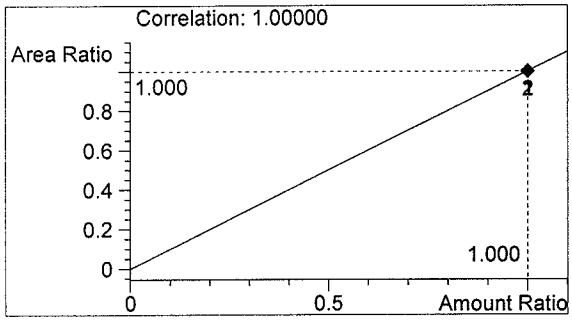
Isopropanol 0.040 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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



Acetone 0.040 g/100ml



n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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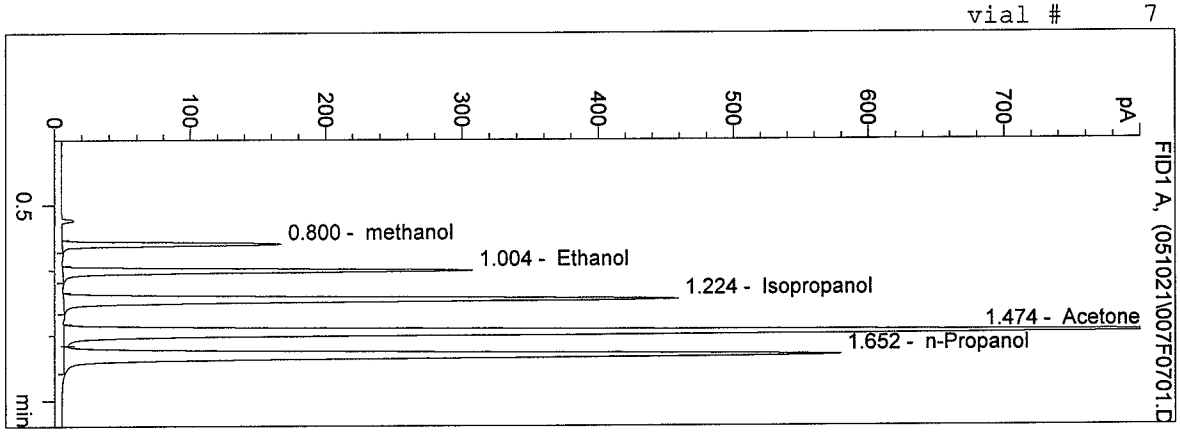
10/21/2005 2:28:53 PM
Instrument 4
DB-ALC1

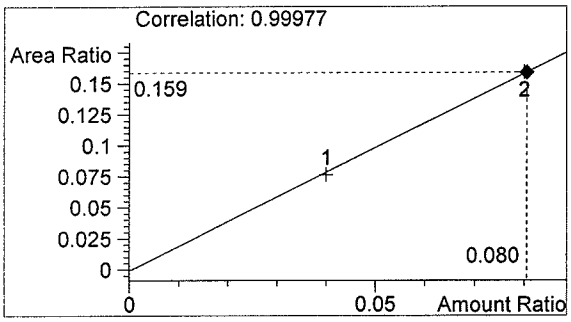
0.08 MIX
Brianne Akins

vial # 7

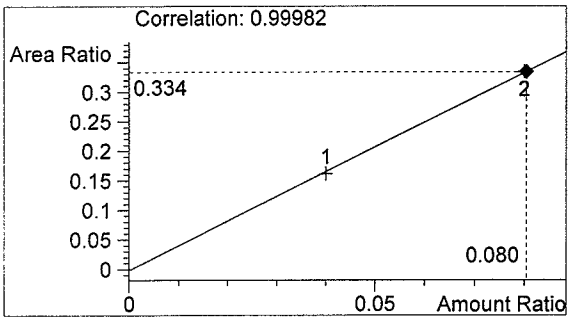


#	Compound	Area	RT
1	methanol	286	0.800
2	Ethanol	602	1.004
3	Isopropanol	1155	1.224
4	Acetone	2377	1.474
5	n-Propanol	1802	1.652

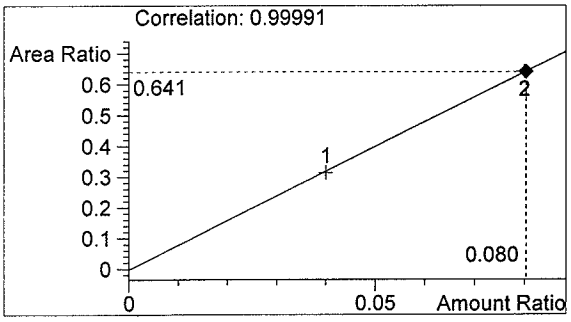
Totals:



methanol 0.080 g/100ml



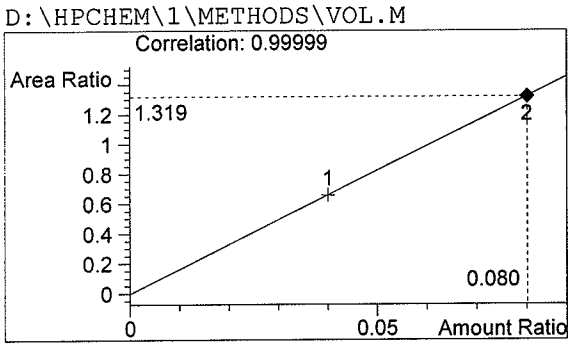
Ethanol 0.080 g/100ml



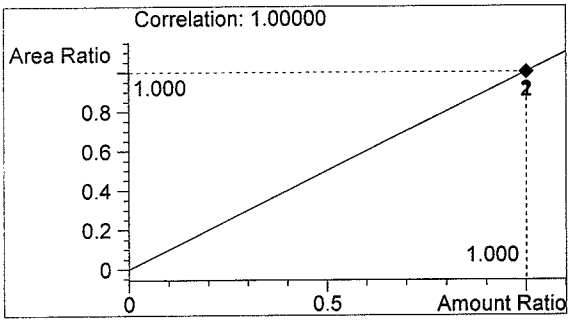
Isopropanol 0.080 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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



Acetone 0.080 g/100ml



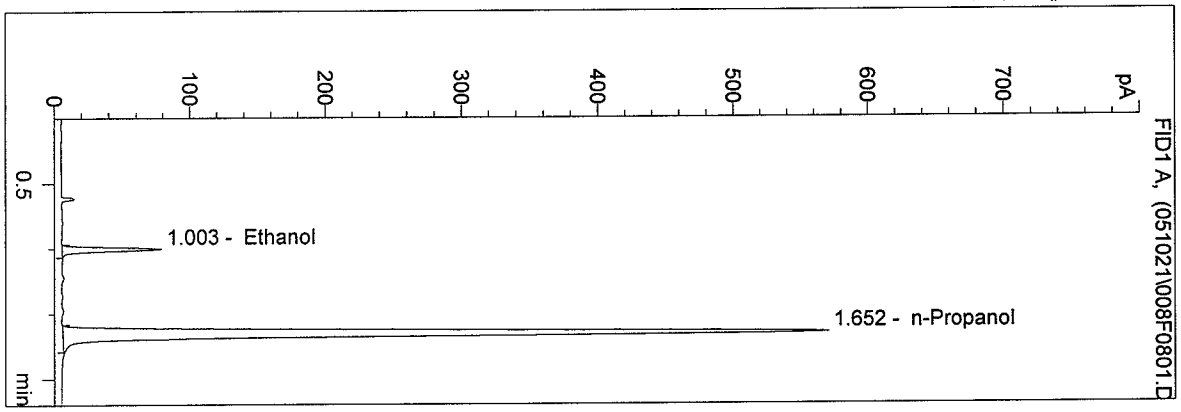
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/21/2005 2:32:07 PM
Instrument 4
DB-ALC1

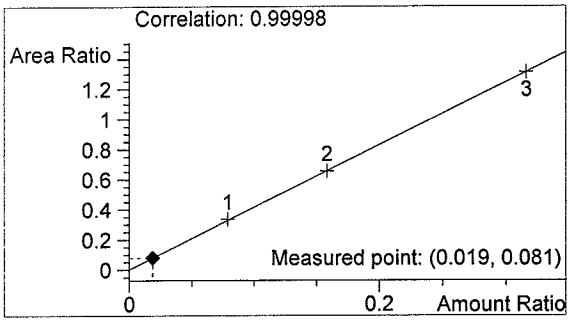
0.02 STD
Brianne Akins

vial # 8

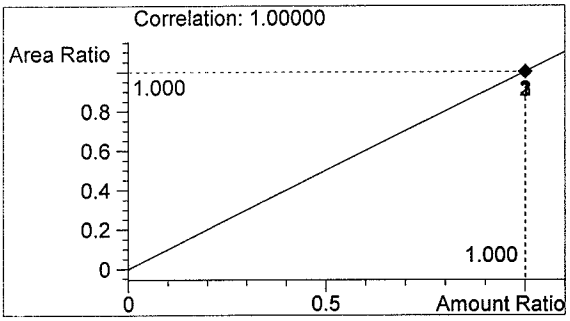


#	Compound	Area	RT
1	Ethanol	143	1.003
2	n-Propanol	1764	1.652

Totals:



Ethanol 0.019 g/100ml



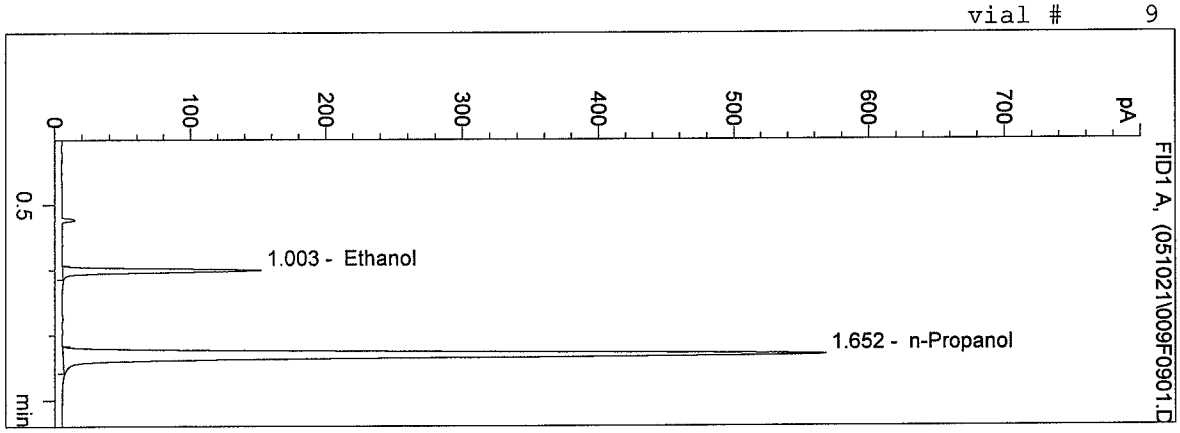
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/21/2005 2:35:27 PM
Instrument 4
DB-ALC1

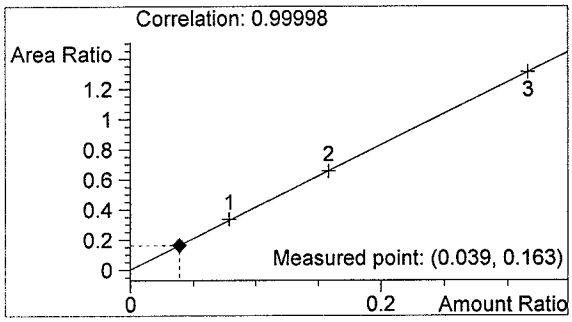
0.04 CONTROL-BA
Brianne Akins

vial # 9

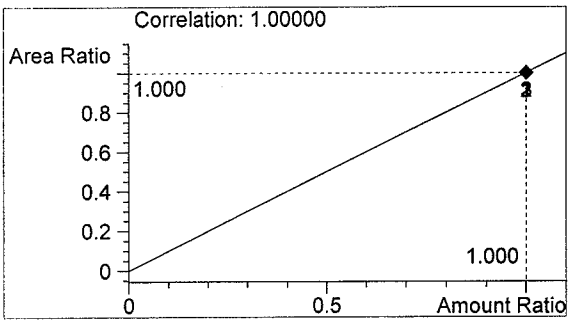


#	Compound	Area	RT
1	Ethanol	287	1.003
2	n-Propanol	1756	1.652

Totals:



Ethanol 0.039 g/100ml



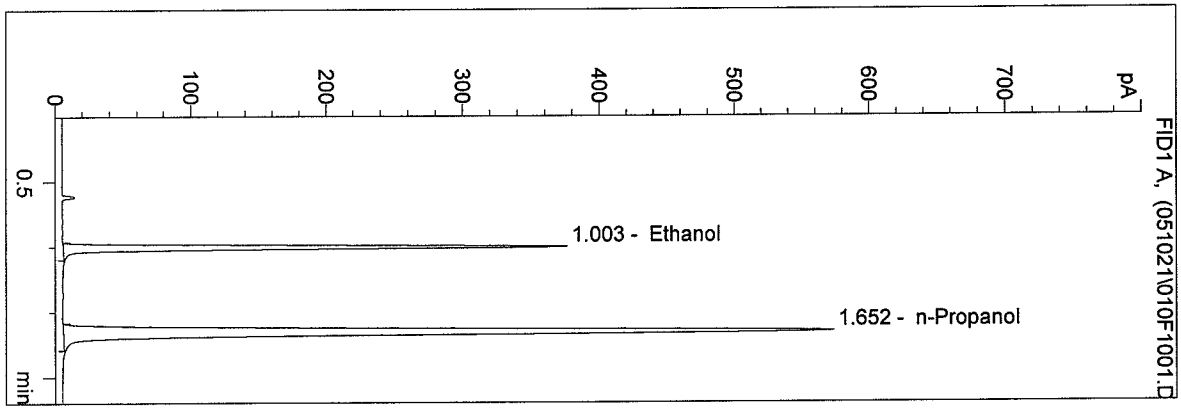
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/21/2005 2:38:45 PM
Instrument 4
DB-ALC1

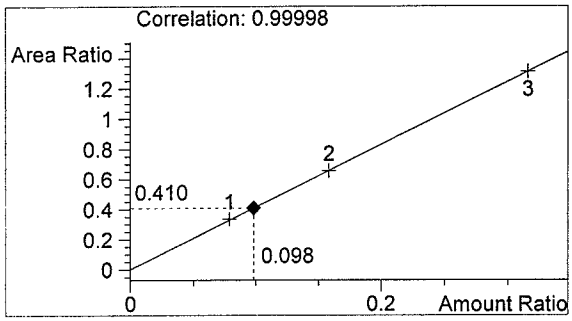
0.10 CONTROL-BA
Brianne Akins

vial # 10

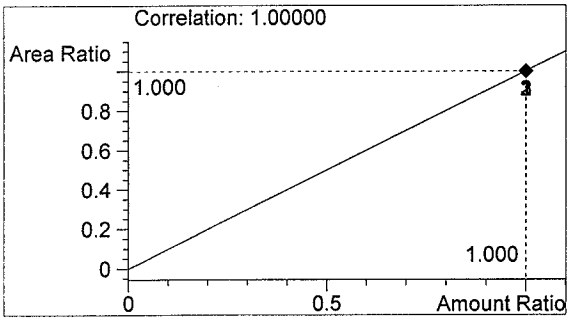


#	Compound	Area	RT
1	Ethanol	726	1.003
2	n-Propanol	1771	1.652

Totals:



Ethanol 0.098 g/100ml



n-Propanol 1.000 g/100ml

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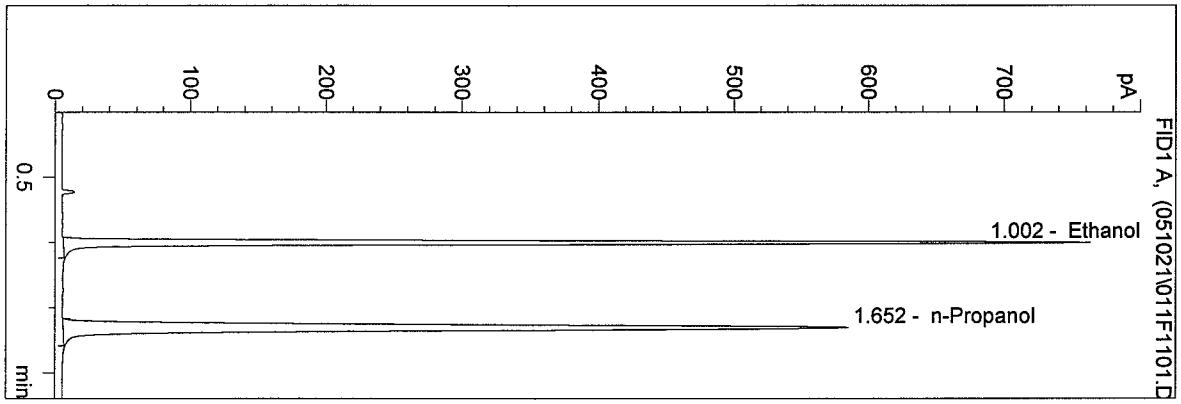
Instrument 4
DB-ALC1

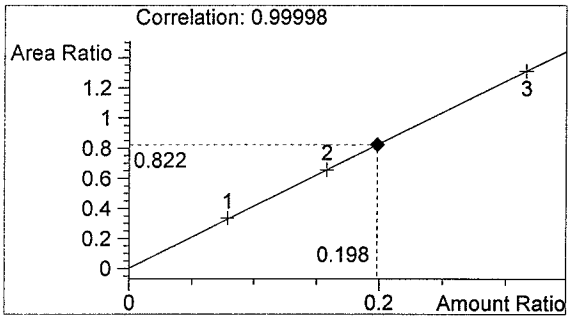
0.20 CONTROL-BA
Brianne Akins

vial # 11

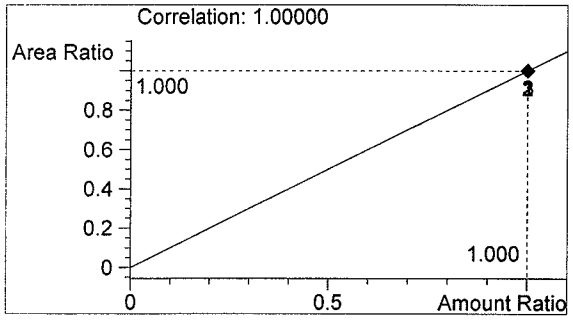


#	Compound	Area	RT
1	Ethanol	1487	1.002
2	n-Propanol	1809	1.652

Totals:



Ethanol 0.198 g/100ml



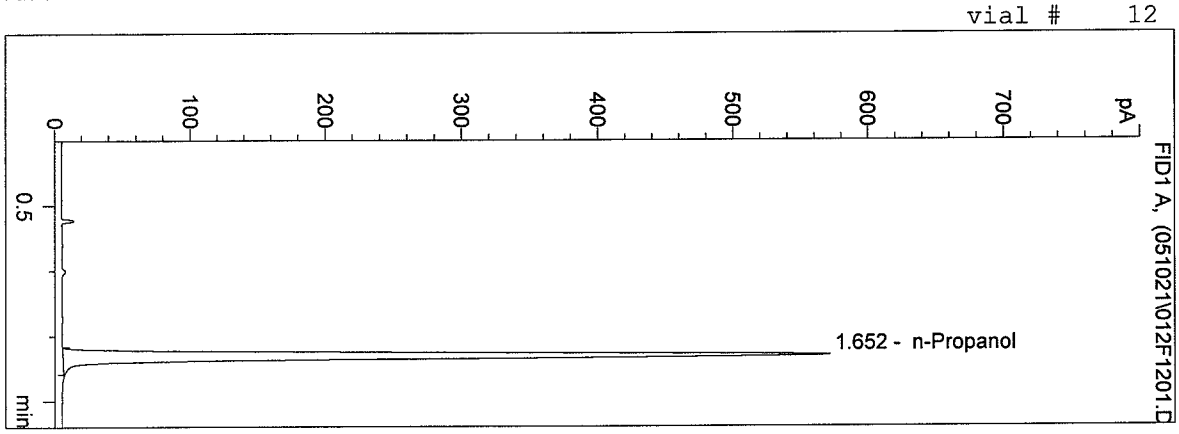
n-Propanol 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

D:\HPCHEM\1\METHODS\BLDALCO.M
10/21/2005 2:45:18 PM
Instrument 4
DB-ALC1

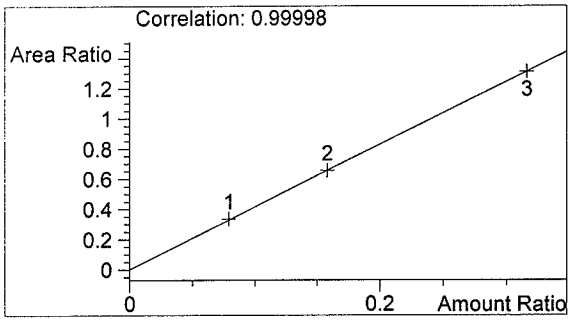
BLANK
Brianne Akins

vial # 12

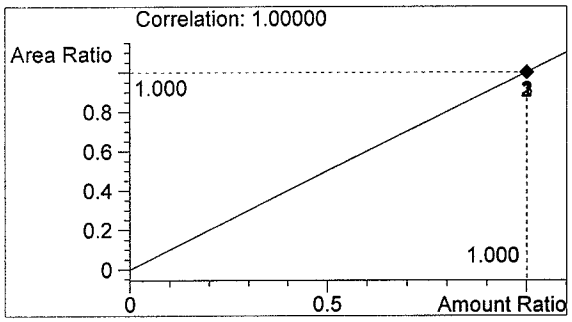


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1766	1.652

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml