WASHINGTON STATE PATROL - TOXICOLOGY LABORATORY DIVISION

External Standard Solution Calibration Certificate

Batch Number: 08040 Target Vapor Concentration: 0.08 g/210L

Prepared By: Brianne E. Akins Date Prepared: 9/23/2008

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

	BEA	MP	BC	LN	CSJ	GS	SS	AJL
1	0.101	0.100	0.100	0.098	0.100	0.098	0.100	0.099
2	0.101	0.100	0.100	0.099	0.100	0.100	0.101	0.101
3	0.101	0.099	0.100	0.099	0.100	0.099	0.101	0.101
4	0.101	0.099	0.100	0.102	0.100	0.099	0.101	0.101
5	0.101	0.100	0.102	0.102	0.100	0.099	0.101	0.099
C	0.099	0.099	0.099	0.098	0.099	0.097	0.099	0.098

Analyst	Name	Signature	Date Tested
BEA	Brianne E. Akins		9/23/2008
MP	Melissa L. Pemberton		10/13/2008
BC	Brian Capron		10/2/2008
LN	Lisa Noble		9/23/2008
CSJ	Christopher S. Johnston		10/1/2008
GS	Gwynyth Scherperel		9/24/2008
SS	Sarah M. Swenson		9/29/2008
AJL	Asa J. Louis		9/26/2008

External Control(s):

Lot Num	Exp Date	Target Conc
A056938	04 / 2012	0.10 g/100mL

Statistics:

Avg. Solution Conc.	0.1001	g/100mL	Precision CV (%)	1.02	
Std. Deviation (SD)	0.00102		Number of Tests (N)	40	
Range (3.3xSD)	0.0968	to 0.1035	Equivalent Vapor Conc.	**0.0814**	g/210L

Final Review by: Review/Issue Date: 11/7/08

WASHINGTON STATE TOXICOLOGY LABORATORY
SIMULATOR SOLUTION DATA ENTRY REVIEW

Reviewer/ s: KEN DENTON / ROD GULLBERG Date: 11/7/2008

Location: SEATTLE TOX LAB Solution Batch Number: 08040

	YES	NO	N/A
Preparation date precedes all analysis dates:	☒	☐	☐
Declarations signed and properly dated:	☒	☐	☐
Data entry corresponds to all chromatograms:	☒	☐	☐
All signatures present on Analysis sheet:	☒	☐	☐
Avg. solution concentration correct?:	☒	☐	☐
Standard deviation correct:	☒	☐	☐
Range correct if applicable:	☒	☐	☐
Equivalent vapor concentration correct?	☒	☐	☐
Blank Chromatograms included in file:	☒	☐	☐
External Control information correct: (lot # present and future date)	☒	☐	☐
Complies with accuracy and precision requirements established by the State Toxicologist:	☒	☐	☐
CV% Correct?	☒	☐	☐
Reviewed for outliers per policy and none found?	☒	☐	☐

Comments:

Reviewer Signature: R. S. Gullberg Date: 11-7-2008

Reviewer Signature: K.L. D Date: 11/7/2008

Rev. Date: 2/14/2008

Washington State Patrol Toxicology Laboratory Division

SOLUTION CERTIFICATE REVIEW

Please check that the data on your chromatograms is the data entered into the Calibration Certificate, that the date to the right of your name is the date that you tested the solution, and then sign the certificate.

Please initial and date below to affirm that you have:

1) Checked your data
2) Checked the date to the right of your name on the certificate
3) Signed the certificate

	Initials	Date
Amanda Black		
Asa Louis	A	2008 11 07
Brian Capron	BC	11.7.08
Brianna Peterson		
Brianne Akins	BEA	11.6.08
Brittany Ball		
Christie Mitchell		
Christopher Johnston	CJ	11.6.08
Estuardo Miranda		
Gwynyth Scherperel	GS	11/7/08
Justin Knoy		
Lisa Noble	LN	11/6/08
Melissa Pemberton	MP	11/7/08
Naziha Nuwayhid		
Rebecca Flaherty		
Sarah Swenson	SMS	11/6/08

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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

DATAMASTER 0.08 EXTERNAL STANDARD SOLUTION CERTIFICATION FOR LOT 08040

I, Asa J. Louis, do certify under penalty of perjury that:

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

I possess the following qualifications: B.S. degree in Biochemistry and eight years of toxicology experience.

The external standard solution, Lot Number 08040, was prepared in the Washington State Toxicology Laboratory on 9/23/2008. 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 9/23/2009.

Seattle, WA

2008 NOV 07

Asa J. Louis Date
Forensic Toxicologist

AJL/ik

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 EXTERNAL STANDARD SOLUTION CERTIFICATION FOR LOT 08040

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

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

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

The external standard solution, Lot Number 08040, was prepared in the Washington State Toxicology Laboratory on 9/23/2008. 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 9/23/2009.

Seattle, WA

Brian Capron 11.7.08

Brian Capron Date

Forensic Toxicologist

BC/ik

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 EXTERNAL STANDARD SOLUTION CERTIFICATION FOR LOT 08040

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

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

I possess the following qualifications: BS degree in Biology and MS degree in Veterinary Medical Sciences.

The external standard solution, Lot Number 08040, was prepared in the Washington State Toxicology Laboratory on 9/23/2008. 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 9/23/2009.

Seattle, WA

Brianne E. Akins 11·6·08

Brianne E. Akins Date
Forensic Toxicologist

BEA/ik

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 EXTERNAL STANDARD SOLUTION CERTIFICATION FOR LOT 08040

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

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

I possess the following qualifications: BS degree in Biochemistry.

The external standard solution, Lot Number 08040, was prepared in the Washington State Toxicology Laboratory on 9/23/2008. 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 9/23/2009.

Seattle, WA

11·6·08

Christopher S. Johnston — Date

Forensic Toxicologist

CSJ/ik

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 EXTERNAL STANDARD SOLUTION CERTIFICATION FOR LOT 08040

I, Gwynyth Scherperel, do certify under penalty of perjury that:

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

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

The external standard solution, Lot Number 08040, was prepared in the Washington State Toxicology Laboratory on 9/23/2008. 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 9/23/2009.

Seattle, WA

Gwynyth Scherperel 11/7/08

Gwynyth Scherperel Date
Forensic Toxicologist

GS/ik

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 EXTERNAL STANDARD SOLUTION CERTIFICATION FOR LOT 08040

I, Lisa Noble, do certify under penalty of perjury that:

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

I possess the following qualifications: BS degree in Biochemistry and two years laboratory experience in forensic toxicology.

The external standard solution, Lot Number 08040, was prepared in the Washington State Toxicology Laboratory on 9/23/2008. 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 9/23/2009.

Seattle, WA

Lisa Noble 11/6/08

Lisa Noble Date

Forensic Toxicologist

LN/ik

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 EXTERNAL STANDARD SOLUTION CERTIFICATION FOR LOT 08040

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

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

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

The external standard.solution, Lot Number 08040, was prepared in the Washington State Toxicology Laboratory on 9/23/2008. 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 9/23/2009.

Seattle, WA

Melissa L. Pemberton 11/7/08

Melissa L. Pemberton Date
Forensic Toxicologist

MP/ik

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 EXTERNAL STANDARD SOLUTION CERTIFICATION FOR LOT 08040

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

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

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

The external standard solution, Lot Number 08040, was prepared in the Washington State Toxicology Laboratory on 9/23/2008. 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 9/23/2009.

Seattle, WA

11/6/08

Sarah M. Swenson Date
Forensic Toxicologist

SS/ik

EXTERNAL STANDARD SOLUTION PREPARATION WORKSHEET

Batch #:	08040
Preparer:	BEA
Date Prepared:	9·23·08
Expiration Date:	9·23·09
Lot 200 Proof (100%) Ethanol Used:	XQ3056
Expiration of 200 proof Ethanol:	3·22·09
Environmental Conditions Checked	☑
52 L Distilled Water	☑
66.5 mL 200-proof ethanol	☑
Stir Bar is Rotating	☑
Stirred for at least 2 hours	☑
Spigot Purged	☑
Aliquot Taken	☑
Batch Labeled, Packaged and Sealed	☑

Brian E. Akers
Analyst

9·23·08
Date

Sequence Parameters:

Operator:	Brianne E. Akins
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:	080923BA
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

Sequence Comment:
0.04 Control - Lot # A056758 - exp 03/2012
0.10 Control - Lot # A056938 - exp 04/2012
0.20 Control - Lot # A055525 - exp 02/2012

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	SIMALC	1	Sample		
2	Vial 2	0.079 CAL	SIMALC	1	Calib		
3	Vial 3	0.158 CAL	SIMALC	1	Calib		
4	Vial 4	0.316 CAL	SIMALC	1	Calib		
5	Vial 5	NEG CONTROL-BA	SIMALC	1	Ctrl Samp		
6	Vial 6	0.04 CONTROL-BA	SIMALC	1	Ctrl Samp		
7	Vial 7	0.10 CONTROL-BA	SIMALC	1	Ctrl Samp		
8	Vial 8	0.20 CONTROL-BA	SIMALC	1	Ctrl Samp		
9	Vial 9	NEG CONTROL-BA	SIMALC	1	Ctrl Samp		
10	Vial 10	08040 #1	SIMALC	1	Sample		
11	Vial 11	08040 #2	SIMALC	1	Sample		
12	Vial 12	08040 #3	SIMALC	1	Sample		
13	Vial 13	08040 #4	SIMALC	1	Sample		
14	Vial 14	08040 #5	SIMALC	1	Sample		
15	Vial 15	0.10 CONTROL-BA	SIMALC	1	Ctrl Samp		
16	Vial 16	NEG CONTROL-BA	SIMALC	1	Ctrl Samp		

Calibration Part:

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

Sequence Table (Back Injector):

No entries - empty table!

BEA

BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

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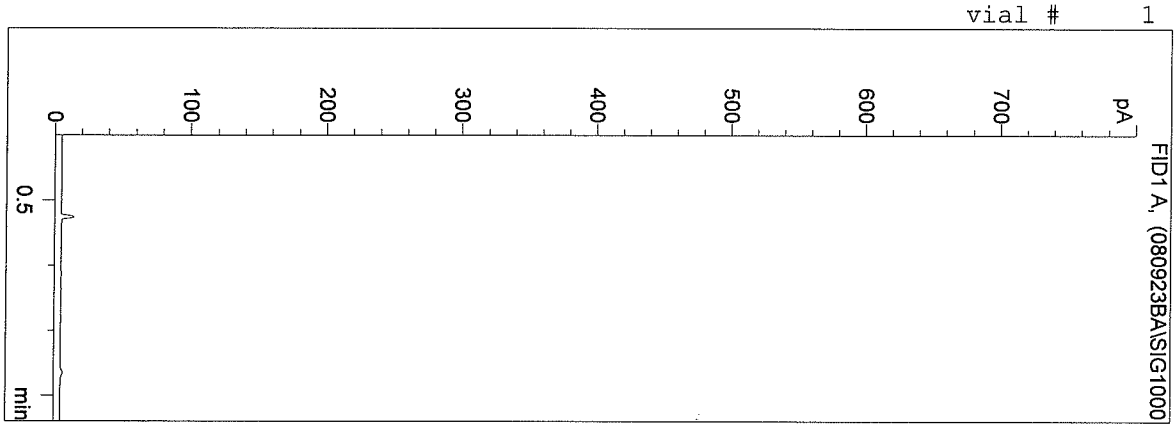
9/23/2008 11:50:42 AM
Instrument 3
db-alc2

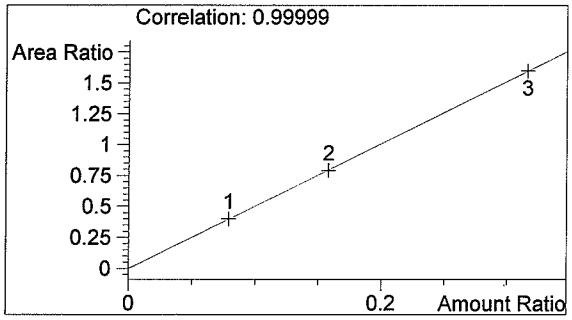
BLANK
Brianne E. Akins

vial # 1

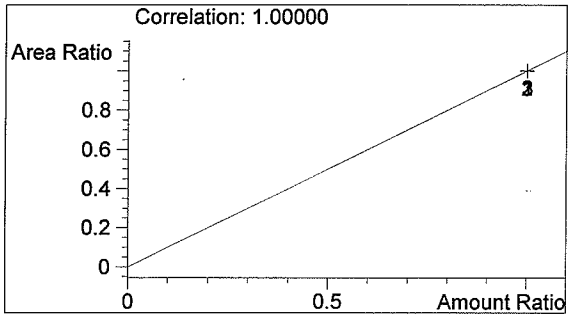


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	0	0.000

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 0.000 g/100ml

BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

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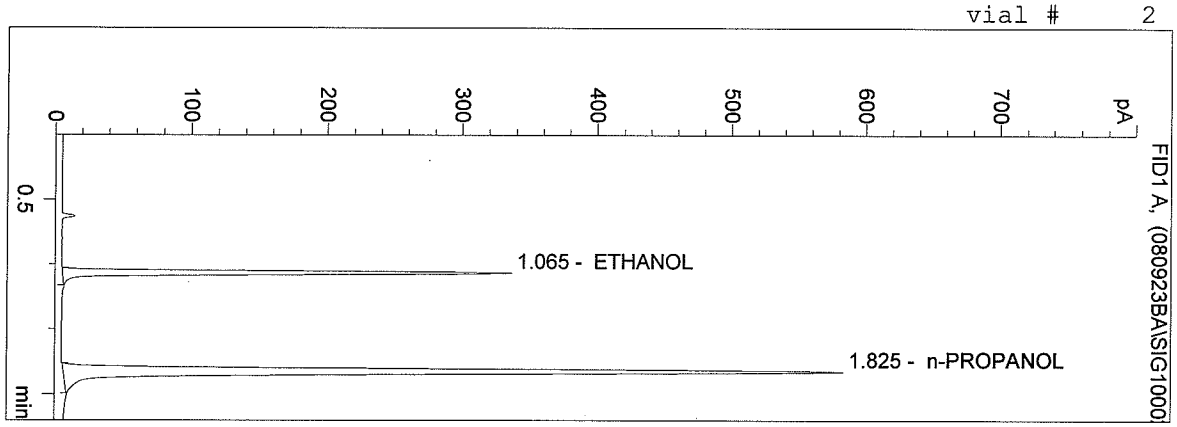
Instrument 3
db-alc2

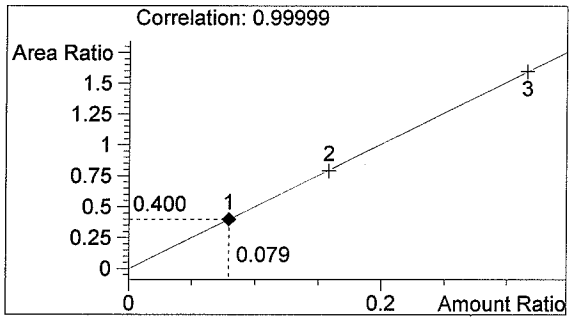
0.079 CAL
Brianne E. Akins

vial # 2

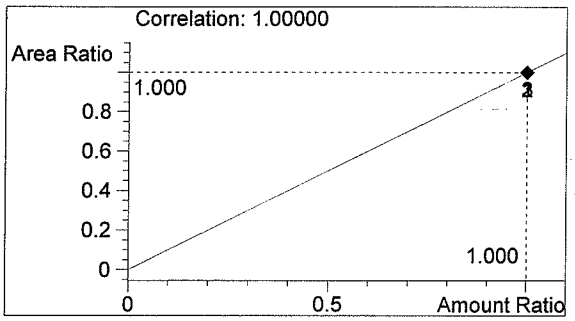


#	Compound	Area	RT
1	ETHANOL	643	1.065
2	n-PROPANOL	1609	1.825

Totals:



ETHANOL 0.079 g/100ml



n-PROPANOL 1.000 g/100ml

BCA

WASHINGTON STATE TOXICOLOGY LABORATORY

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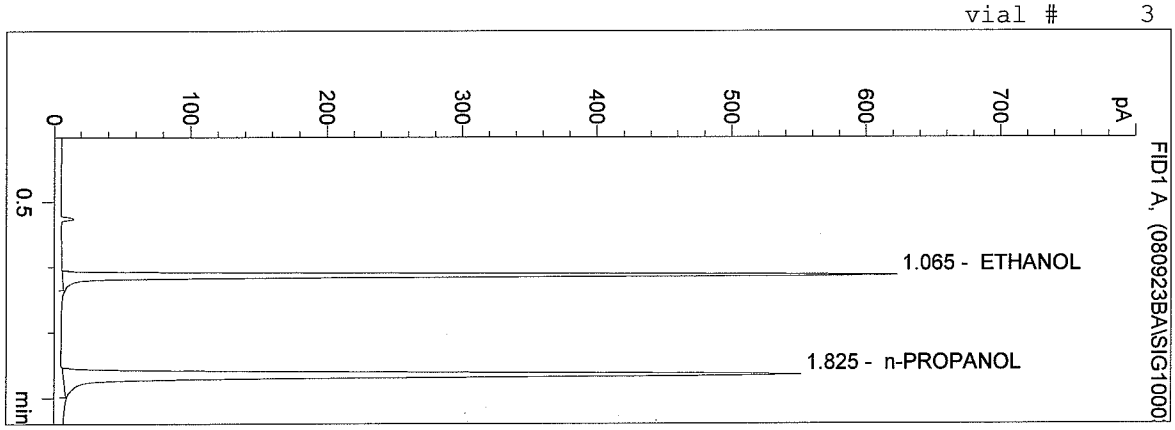
9/23/2008 11:56:56 AM
Instrument 3
db-alc2

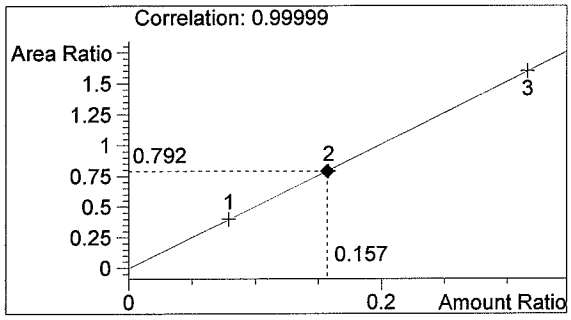
0.158 CAL
Brianne E. Akins

vial # 3

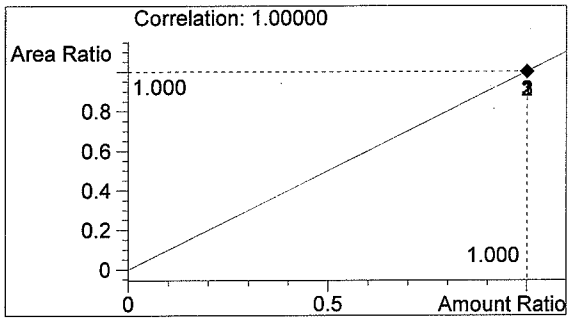


#	Compound	Area	RT
1	ETHANOL	1202	1.065
2	n-PROPANOL	1518	1.825

Totals:



ETHANOL 0.157 g/100ml



n-PROPANOL 1.000 g/100ml

BCA

WASHINGTON STATE TOXICOLOGY LABORATORY

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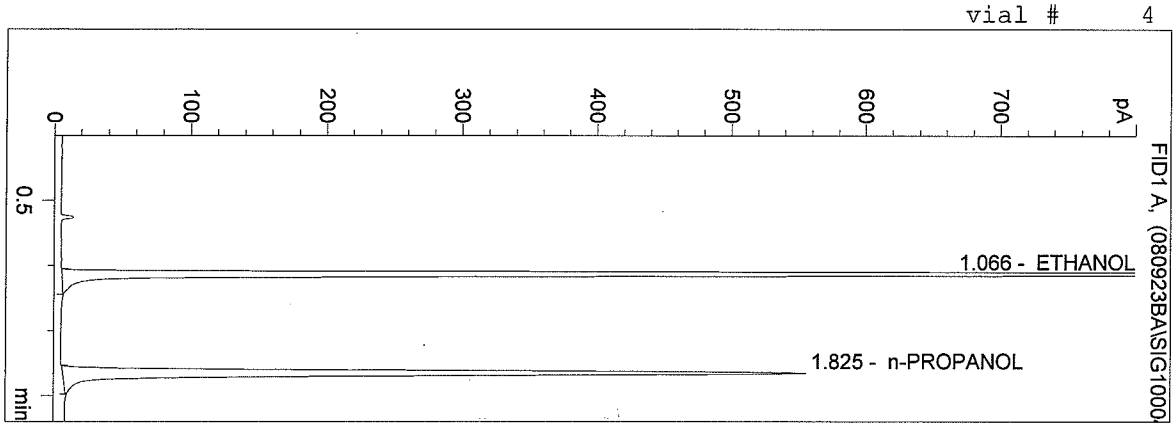
9/23/2008 12:00:04 PM
Instrument 3
db-alc2

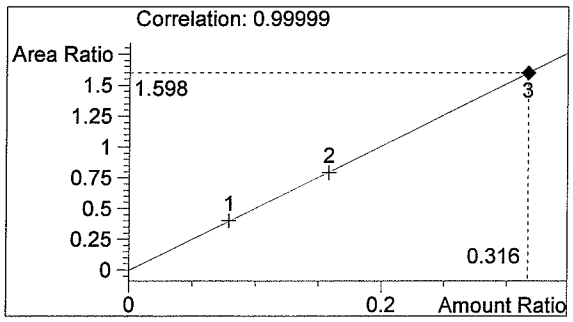
0.316 CAL
Brianne E. Akins

vial # 4

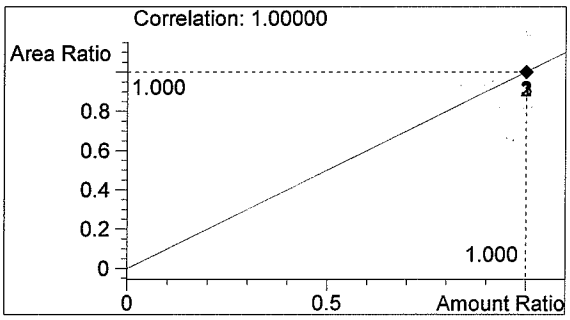


#	Compound	Area	RT
1	ETHANOL	2444	1.066
2	n-PROPANOL	1530	1.825

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

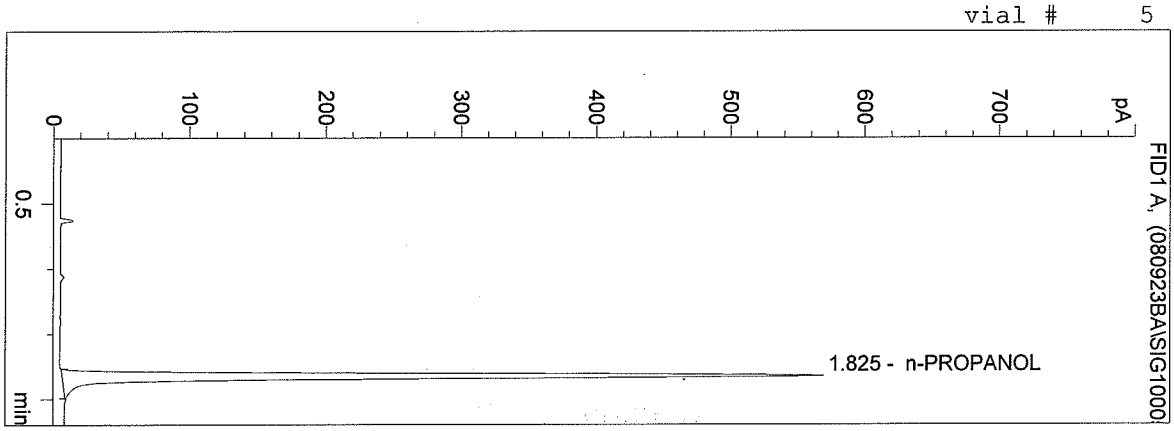
BCA

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
9/23/2008 12:03:11 PM
Instrument 3
db-alc2

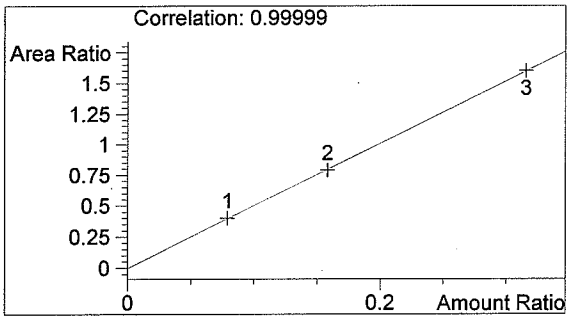
NEG CONTROL-BA
Brianne E. Akins

vial # 5

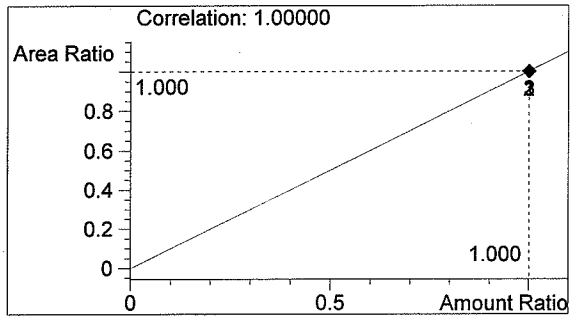


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1567	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

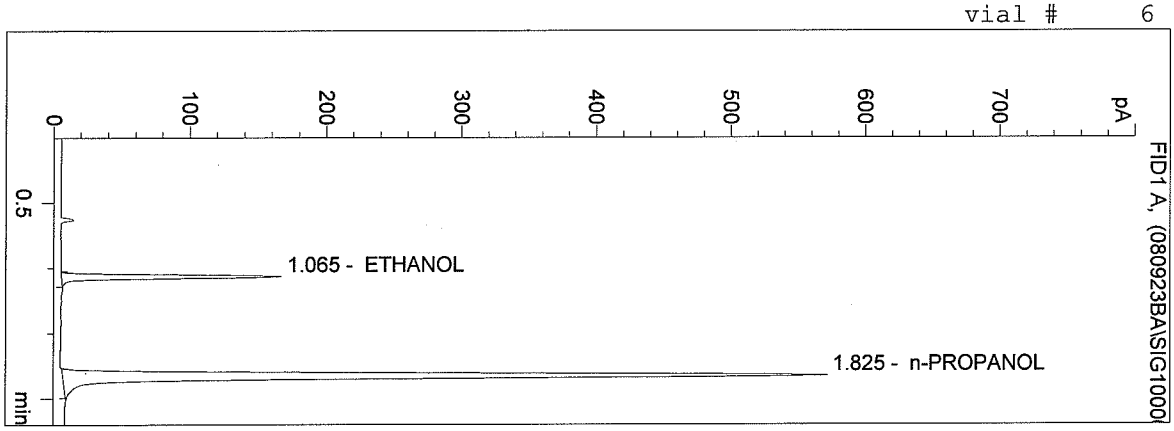
BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

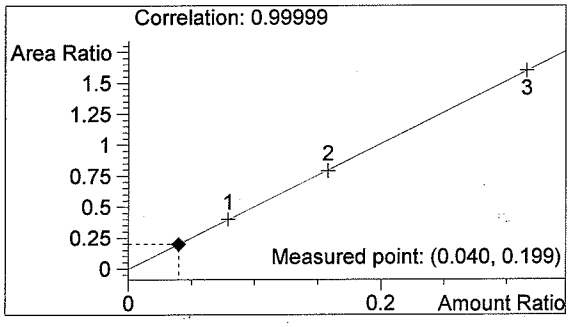
C:\HPCHEM\2\METHODS\SIMALC.M
9/23/2008 12:06:18 PM
Instrument 3
db-alc2

0.04 CONTROL-BA
Brianne E. Akins

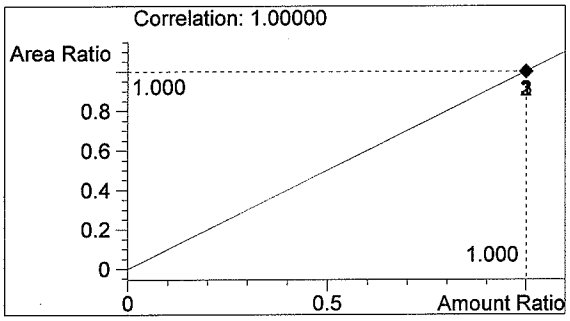
vial # 6



#	Compound	Area	RT
1	ETHANOL	313	1.065
2	n-PROPANOL	1573	1.825
Totals:			



ETHANOL 0.040 g/100ml



n-PROPANOL 1.000 g/100ml

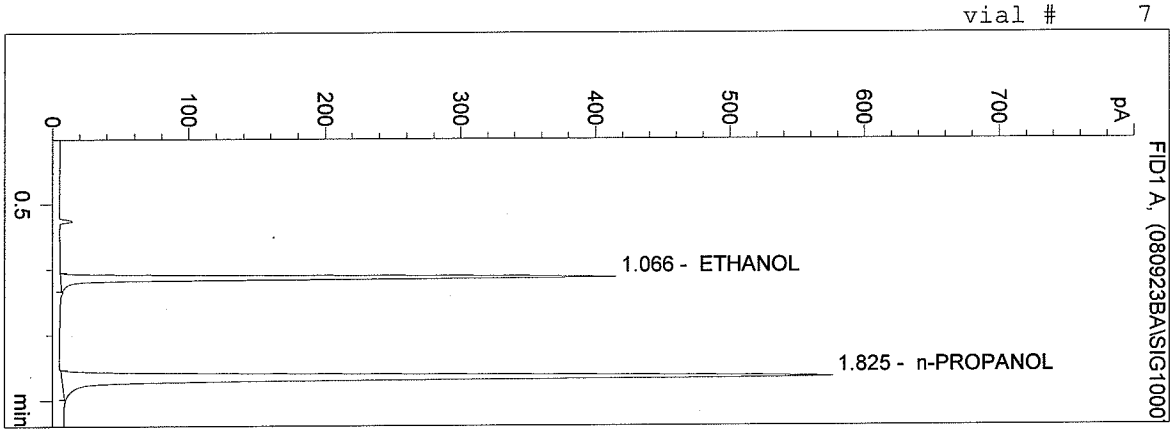
BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
9/23/2008 12:09:25 PM
Instrument 3
db-alc2

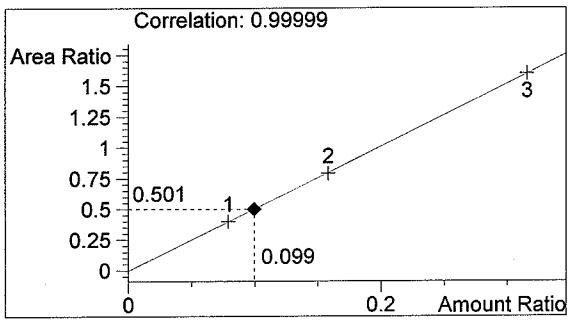
0.10 CONTROL-BA
Brianne E. Akins

vial # 7

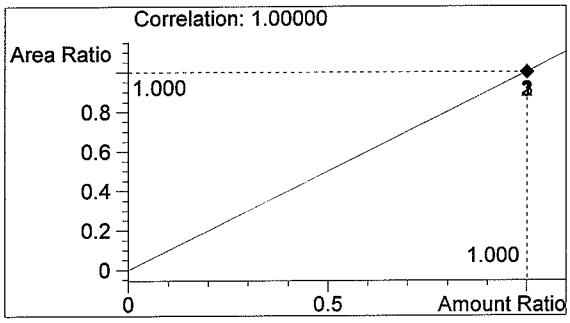


#	Compound	Area	RT
1	ETHANOL	794	1.066
2	n-PROPANOL	1584	1.825

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

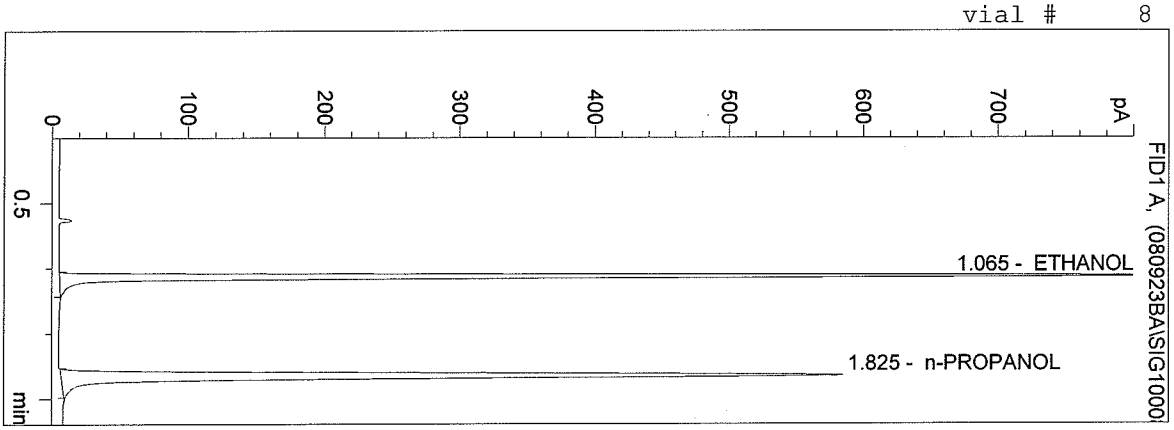
BLO

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
9/23/2008 12:12:32 PM
Instrument 3
db-alc2

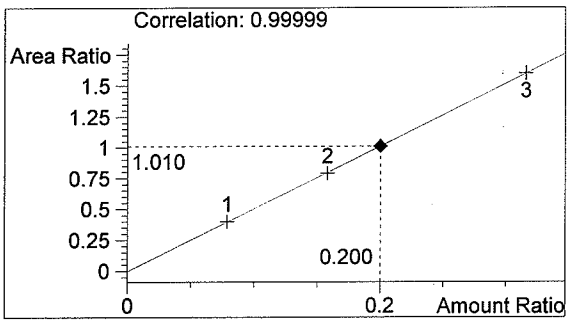
0.20 CONTROL-BA
Brianne E. Akins

vial # 8

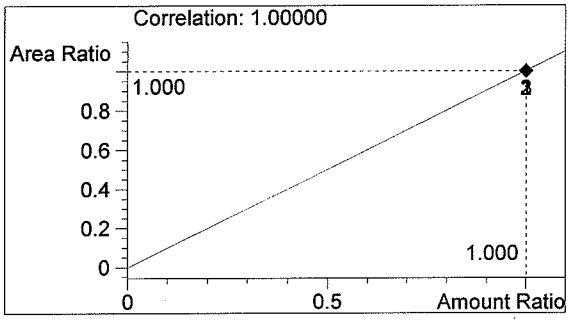


#	Compound	Area	RT
1	ETHANOL	1622	1.065
2	n-PROPANOL	1606	1.825

Totals:



ETHANOL 0.200 g/100ml



n-PROPANOL 1.000 g/100ml

BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

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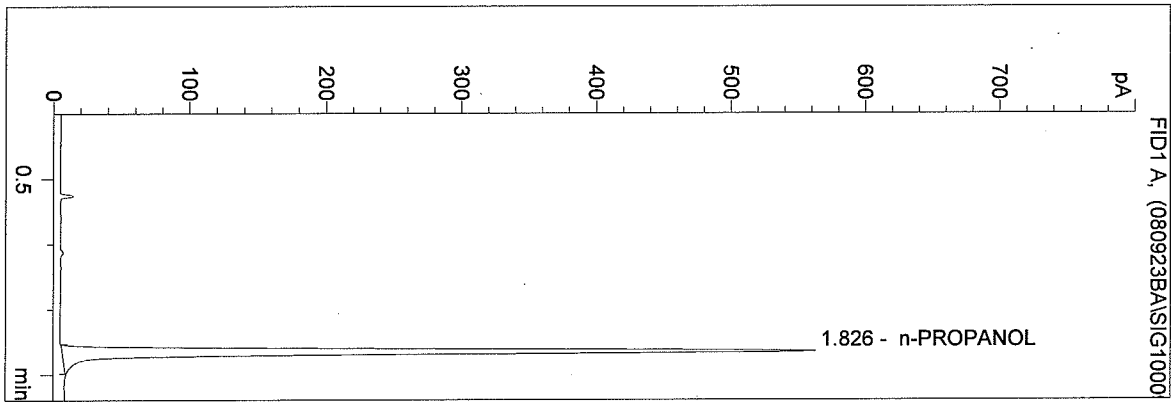
9/23/2008 12:15:39 PM
Instrument 3
db-alc2

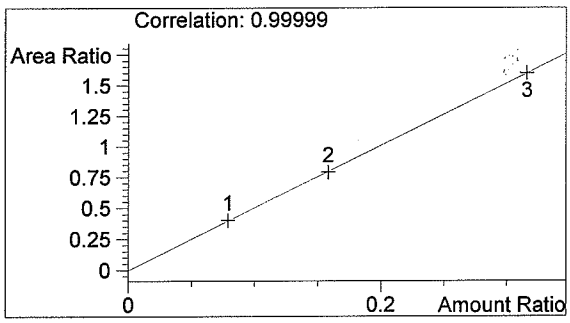
NEG CONTROL-BA
Brianne E. Akins

vial # 9

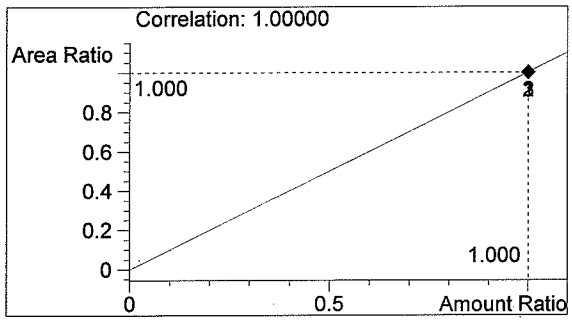


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1553	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

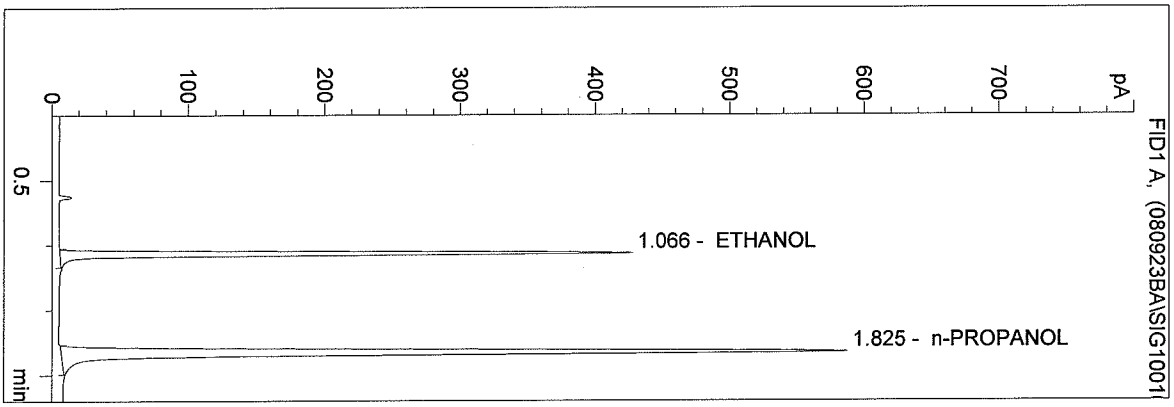
BCA

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
9/23/2008 12:18:46 PM
Instrument 3
db-alc2

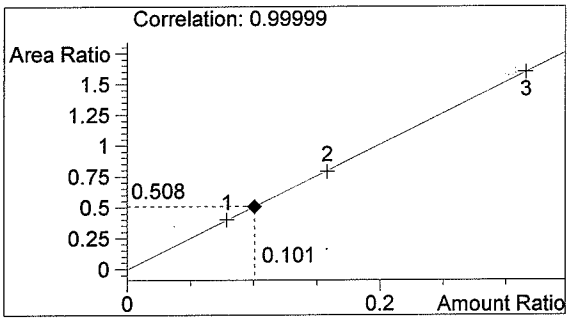
08040 #1
Brianne E. Akins

vial # 10

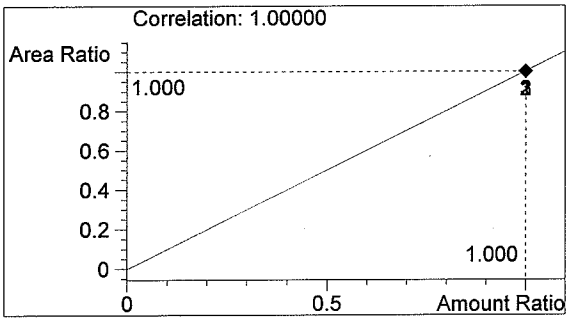


#	Compound	Area	RT
1	ETHANOL	821	1.066
2	n-PROPANOL	1616	1.825

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

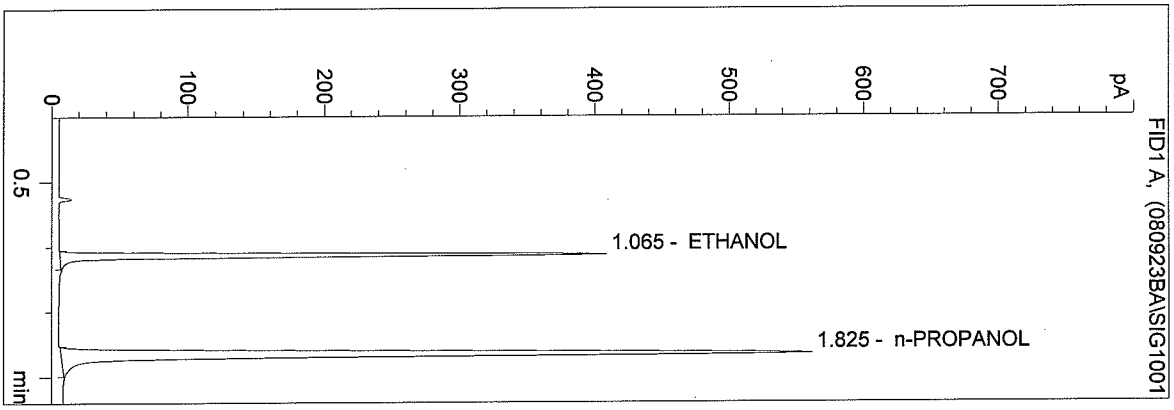
BCA

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
9/23/2008 12:21:54 PM
Instrument 3
db-alc2

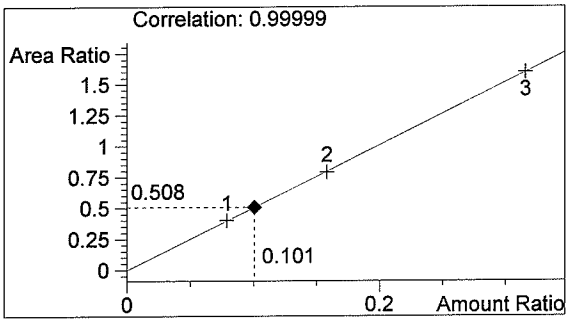
08040 #2
Brianne E. Akins

vial # 11

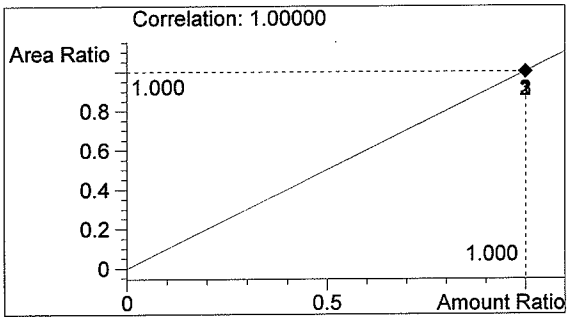


#	Compound	Area	RT
1	ETHANOL	785	1.065
2	n-PROPANOL	1545	1.825

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

BLA

WASHINGTON STATE TOXICOLOGY LABORATORY

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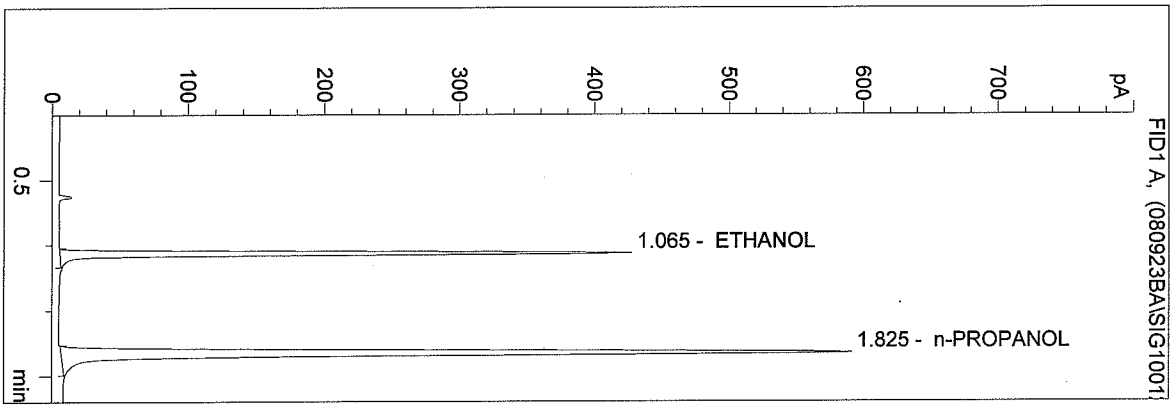
9/23/2008 12:25:01 PM
Instrument 3
db-alc2

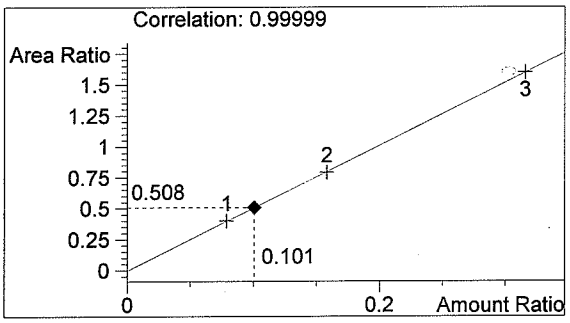
08040 #3
Brianne E. Akins

vial # 12

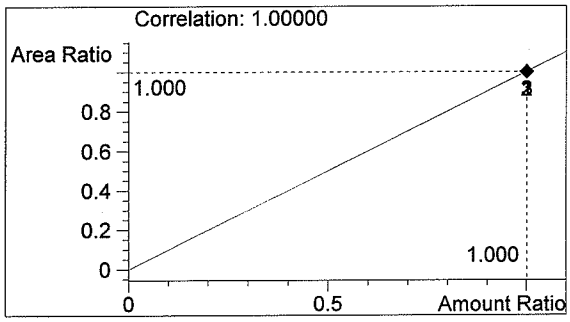


#	Compound	Area	RT
1	ETHANOL	830	1.065
2	n-PROPANOL	1633	1.825

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

BLO

WASHINGTON STATE TOXICOLOGY LABORATORY

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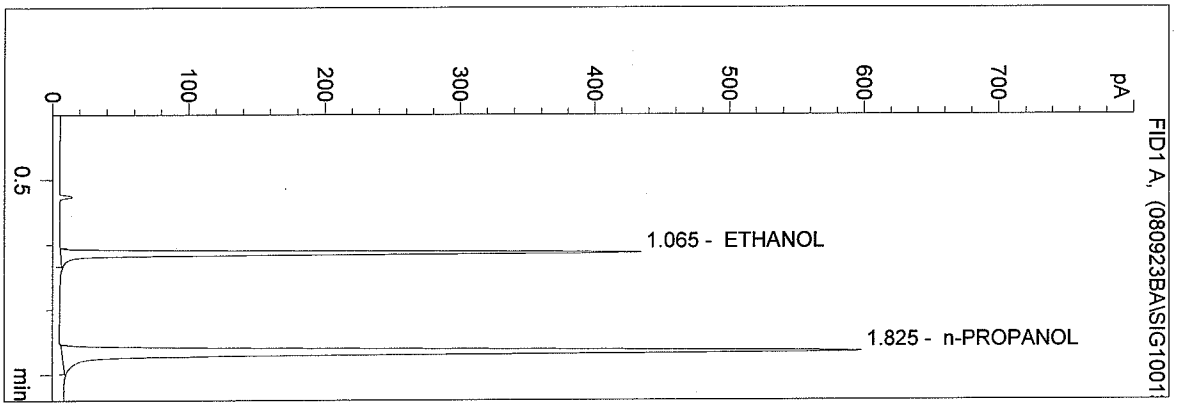
9/23/2008 12:28:08 PM
Instrument 3
db-alc2

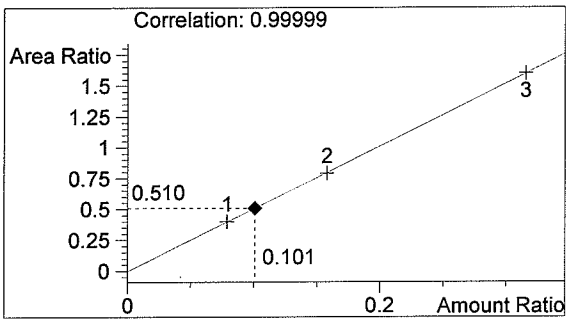
08040 #4
Brianne E. Akins

vial # 13

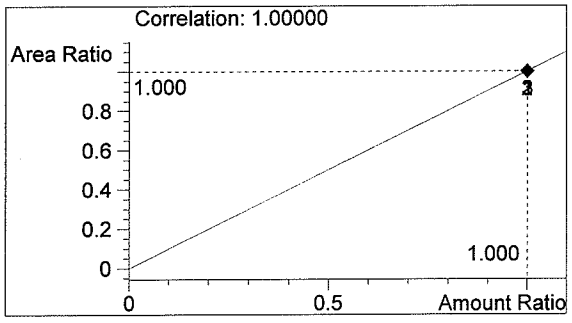


#	Compound	Area	RT
1	ETHANOL	839	1.065
2	n-PROPANOL	1647	1.825

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

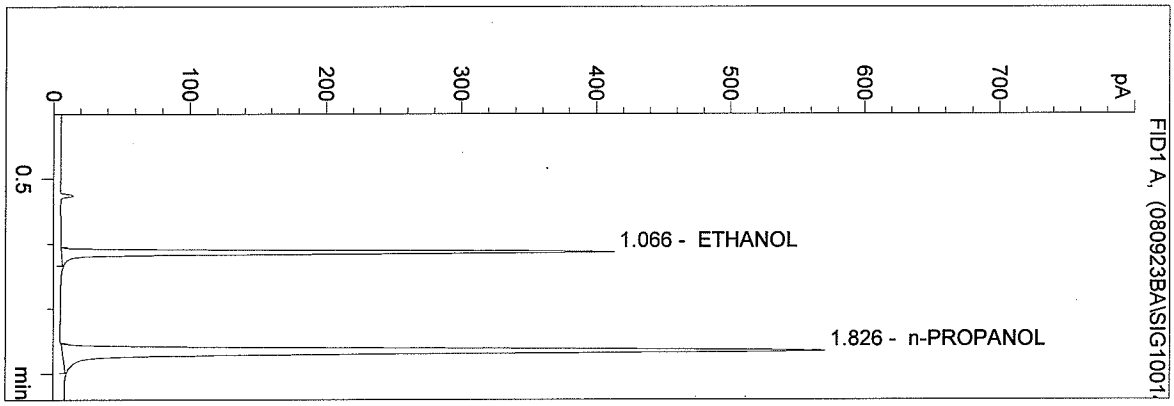
BGA

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
9/23/2008 12:31:15 PM
Instrument 3
db-alc2

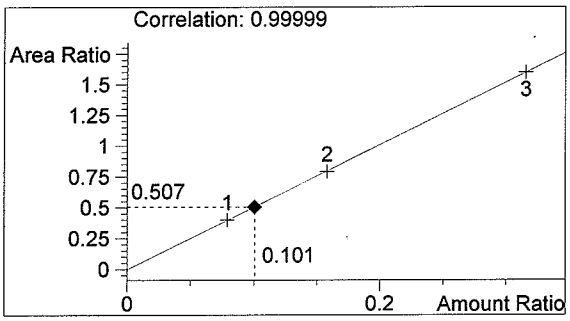
08040 #5
Brianne E. Akins

vial # 14

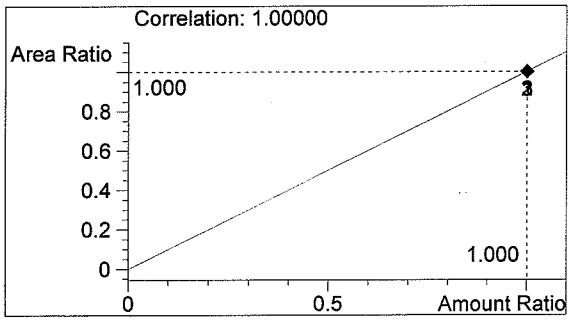


#	Compound	Area	RT
1	ETHANOL	796	1.066
2	n-PROPANOL	1571	1.826

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

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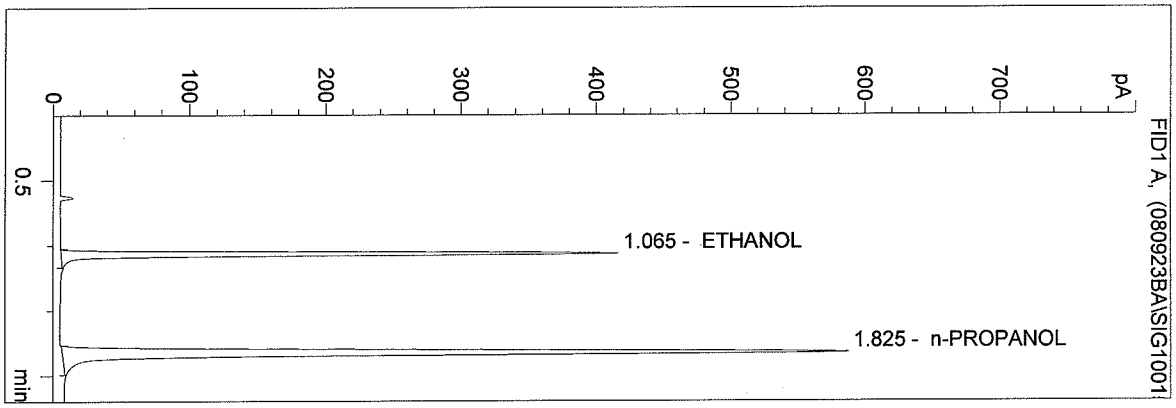
9/23/2008 12:34:22 PM
Instrument 3
db-alc2

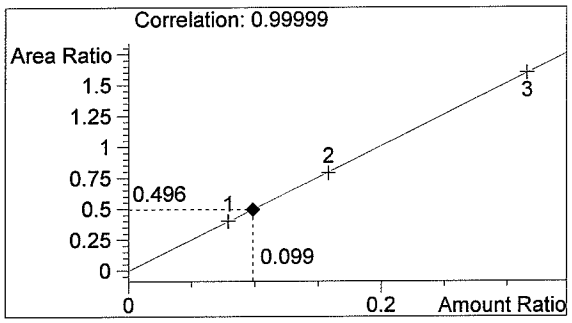
0.10 CONTROL-BA
Brianne E. Akins

vial # 15

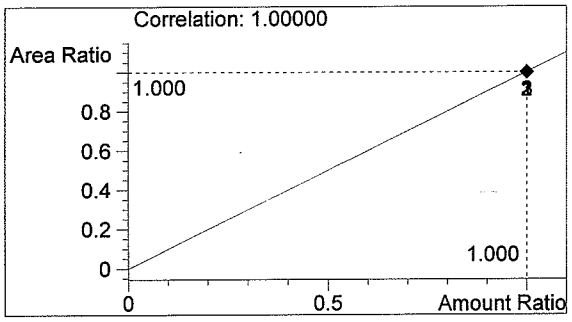


#	Compound	Area	RT
1	ETHANOL	805	1.065
2	n-PROPANOL	1622	1.825

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

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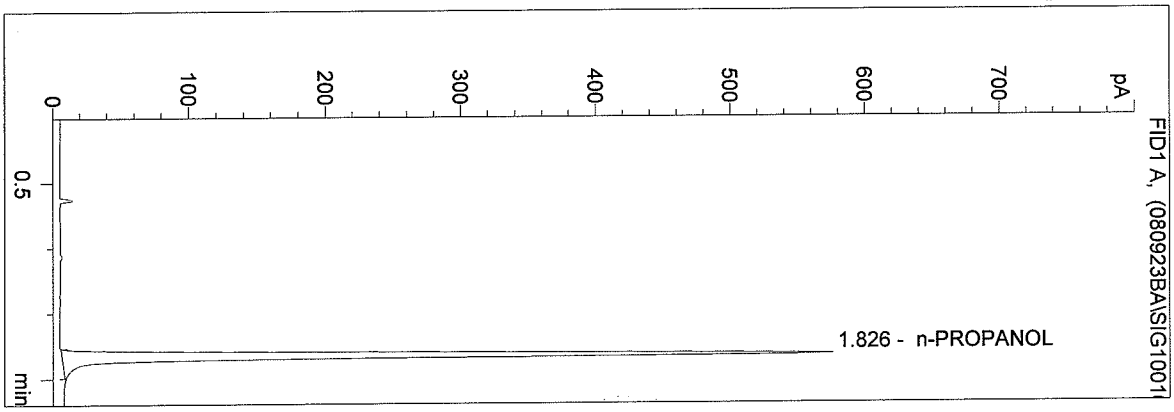
9/23/2008 12:37:29 PM
Instrument 3
db-alc2

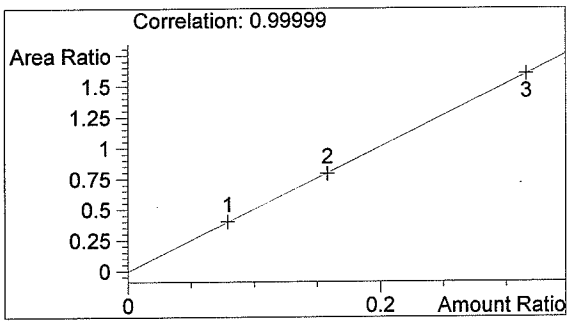
NEG CONTROL-BA
Brianne E. Akins

vial # 16

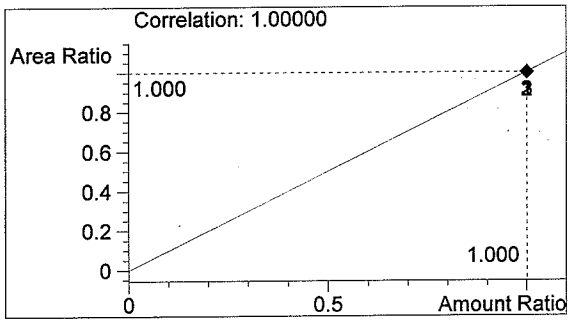


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1589	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

BEA

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:	081013MP
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

Sequence Comment:
0.04 Control - Lot # A056758 - exp 03/2012
0.10 Control - Lot # A056938 - exp 04/2012
0.20 Control - Lot # A055525 - exp 02/2012

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	SIMALC	1	Sample		
2	Vial 2	0.079 CAL	SIMALC	1	Calib		
3	Vial 3	0.158 CAL	SIMALC	1	Calib		
4	Vial 4	0.316 CAL	SIMALC	1	Calib		
5	Vial 5	NEG CONTROL-mp	SIMALC	1	Ctrl Samp		
6	Vial 6	0.04 CONTROL-mp	SIMALC	1	Ctrl Samp		
7	Vial 7	0.10 CONTROL-mp	SIMALC	1	Ctrl Samp		
8	Vial 8	0.20 CONTROL-mp	SIMALC	1	Ctrl Samp		
9	Vial 9	NEG CONTROL-mp	SIMALC	1	Ctrl Samp		
10	Vial 10	08040 #1	SIMALC	1	Sample		
11	Vial 11	08040 #2	SIMALC	1	Sample		
12	Vial 12	08040 #3	SIMALC	1	Sample		
13	Vial 13	08040 #4	SIMALC	1	Sample		
14	Vial 14	08040 #5	SIMALC	1	Sample		
15	Vial 15	0.10 CONTROL-mp	SIMALC	1	Ctrl Samp		
16	Vial 16	NEG CONTROL-mp	SIMALC	1	Ctrl Samp		

Sequence Table (Back Injector):

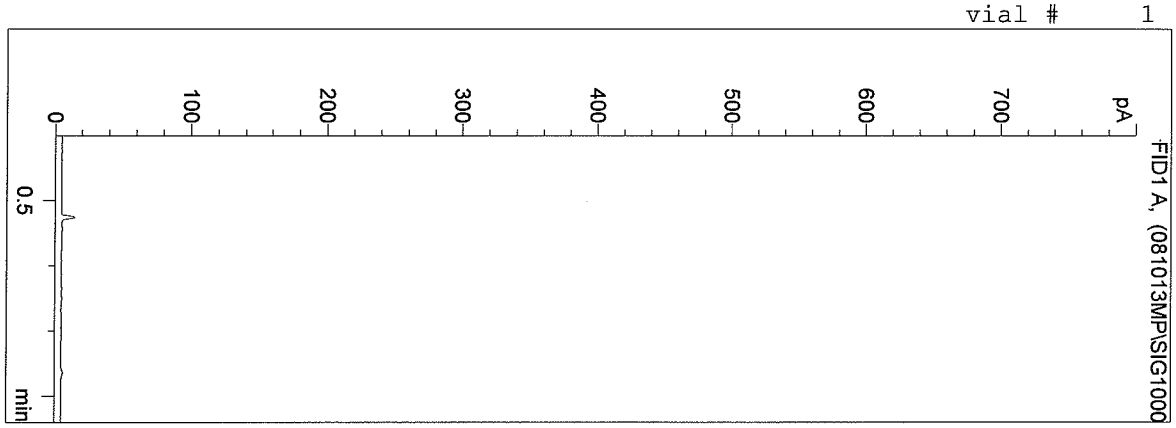
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/13/2008 11:03:09 AM
Instrument 3
db-alc2

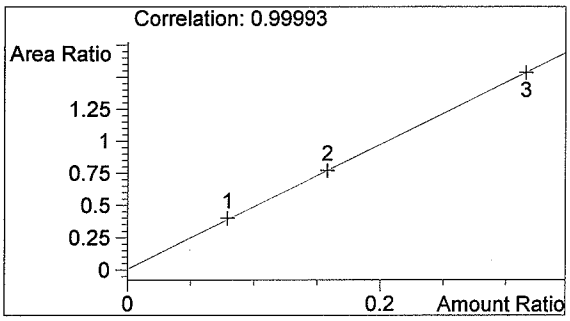
BLANK
m pemberton

vial # 1

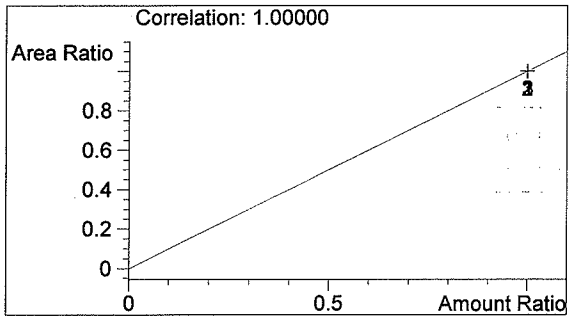


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	0	0.000

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 0.000 g/100ml

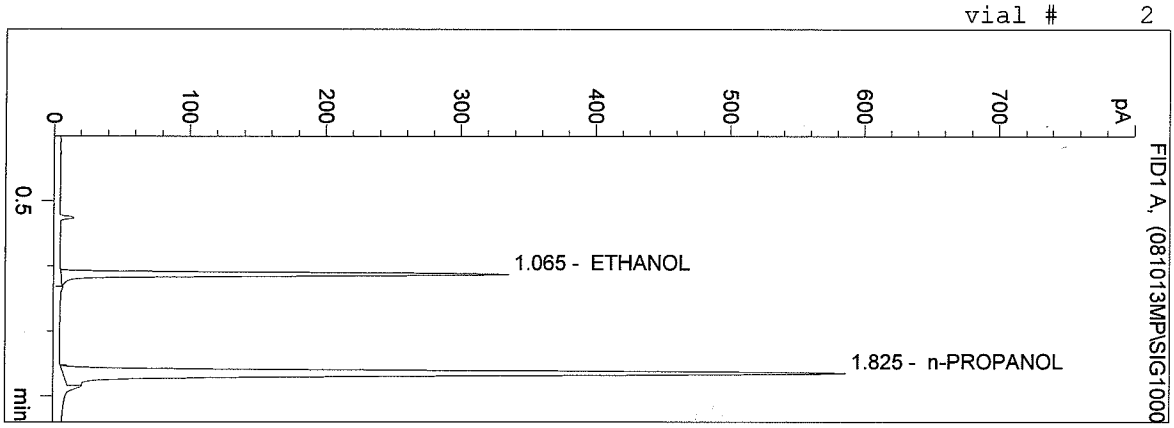
wb

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/13/2008 11:06:16 AM
Instrument 3
db-alc2

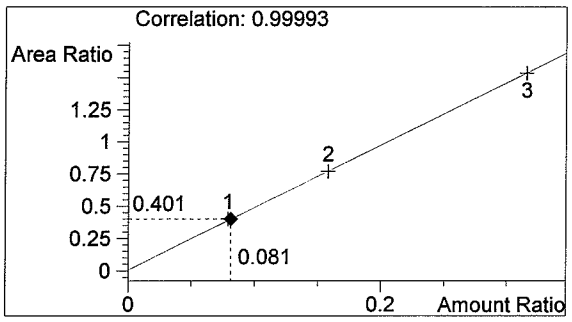
0.079 CAL
m pemberton

vial # 2

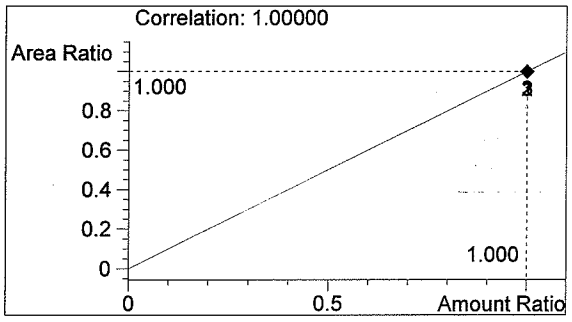


#	Compound	Area	RT
1	ETHANOL	643	1.065
2	n-PROPANOL	1604	1.825

Totals:



ETHANOL 0.081 g/100ml



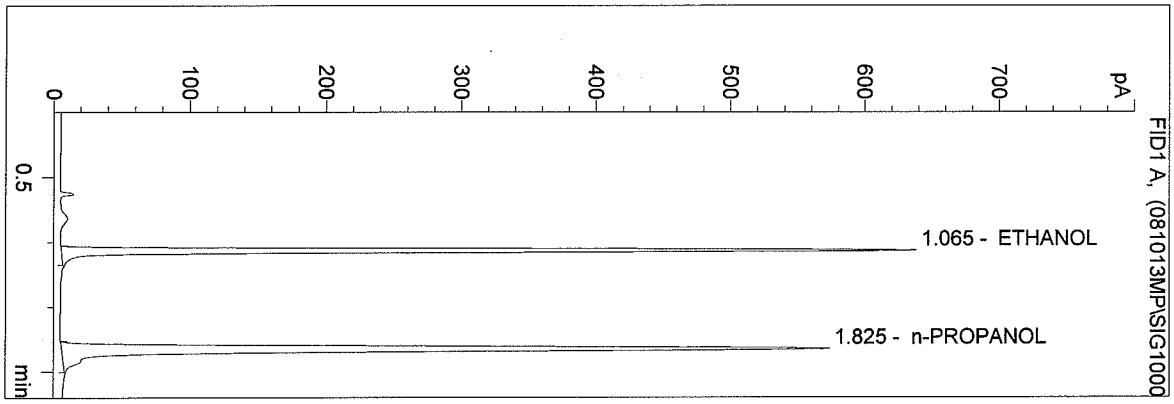
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/13/2008 11:09:23 AM
Instrument 3
db-alc2

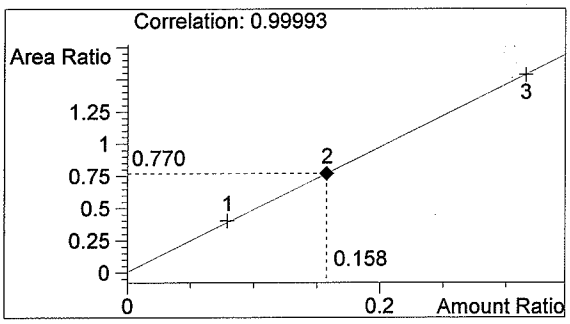
0.158 CAL
m pemberton

vial # 3

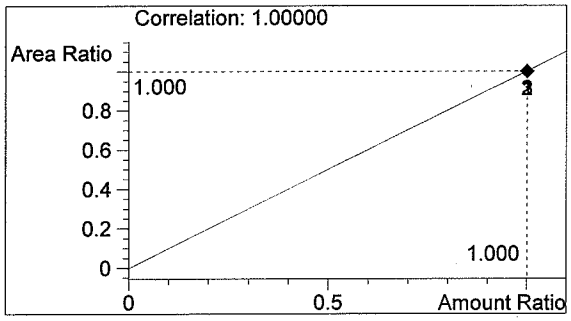


#	Compound	Area	RT
1	ETHANOL	1245	1.065
2	n-PROPANOL	1617	1.825

Totals:



ETHANOL 0.158 g/100ml



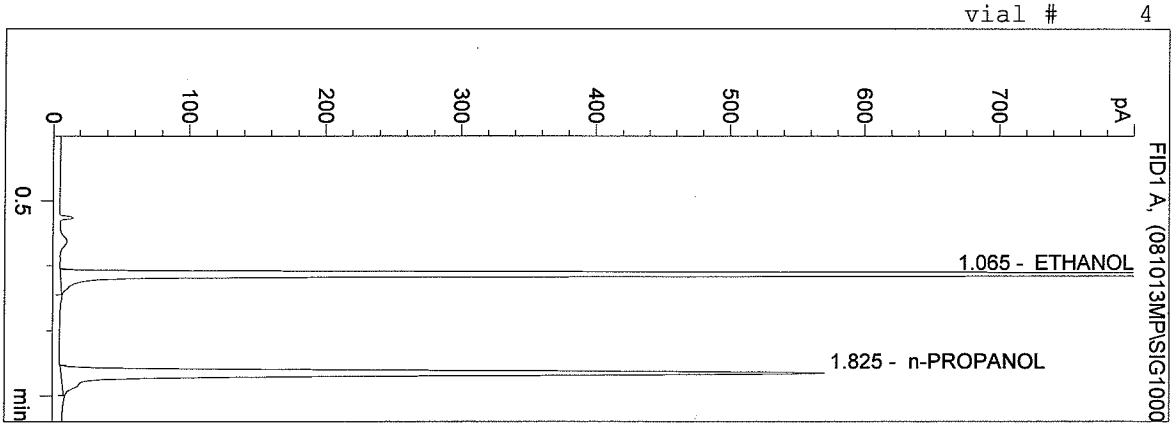
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/13/2008 11:12:30 AM
Instrument 3
db-alc2

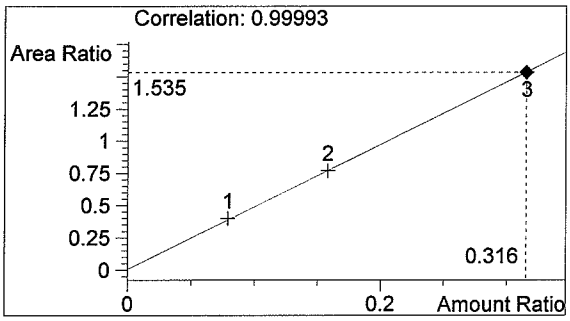
0.316 CAL
m pemberton

vial # 4

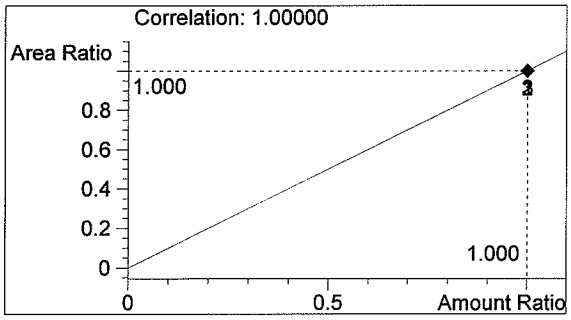


#	Compound	Area	RT
1	ETHANOL	2464	1.065
2	n-PROPANOL	1605	1.825

Totals:



ETHANOL 0.316 g/100ml



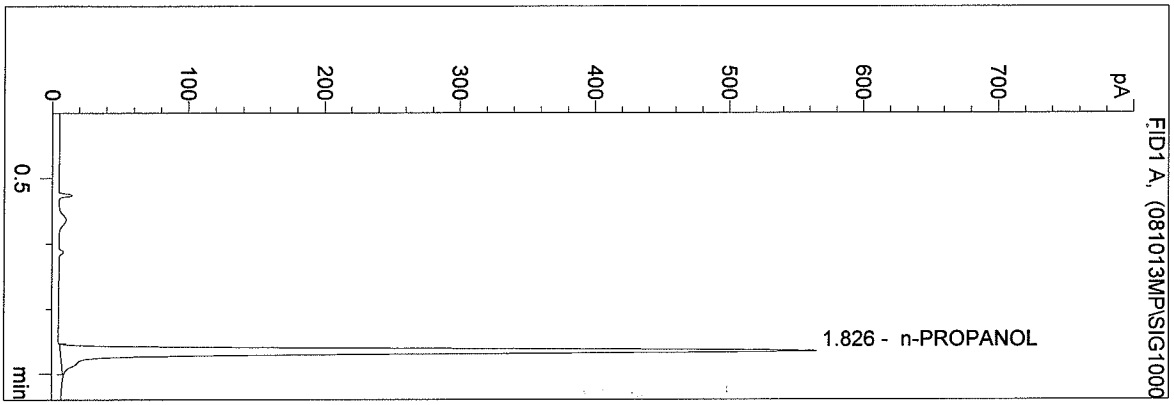
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/13/2008 11:15:37 AM
Instrument 3
db-alc2

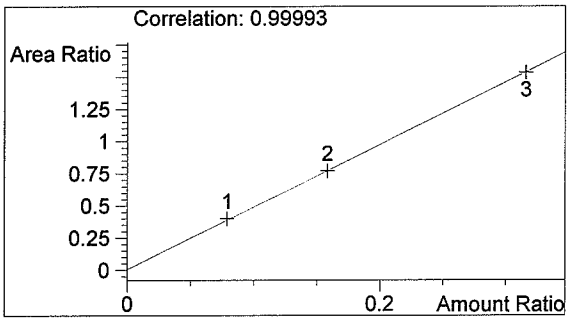
NEG CONTROL-mp
m pemberton

vial # 5

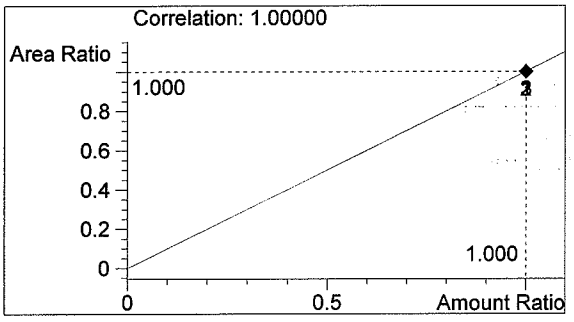


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1589	1.826

Totals:



ETHANOL 0.000 g/100ml



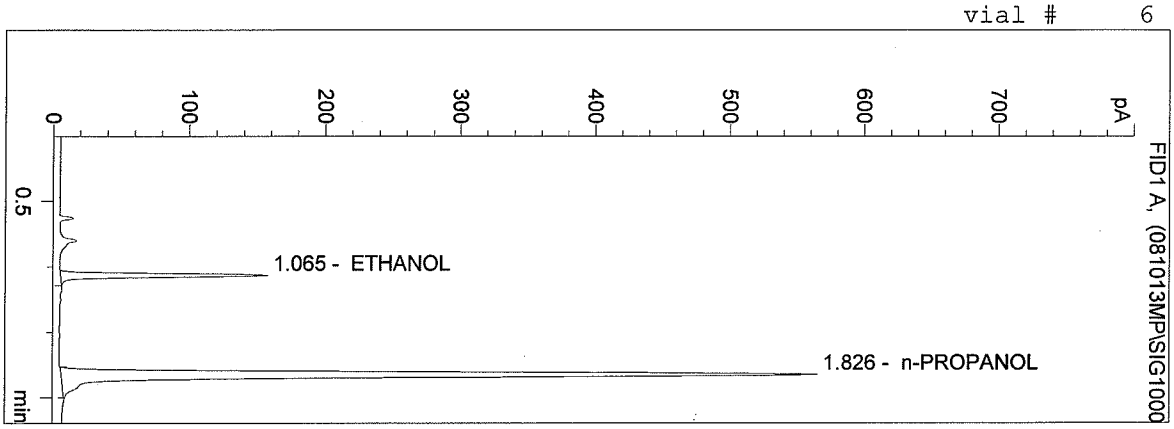
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/13/2008 11:18:44 AM
Instrument 3
db-alc2

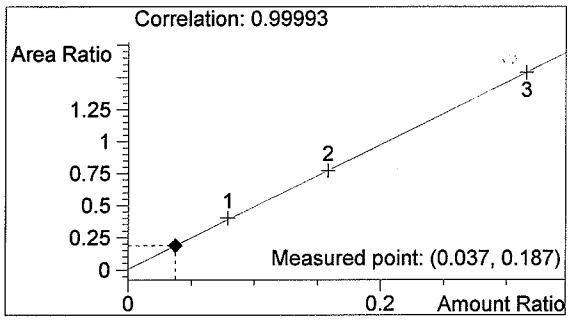
0.04 CONTROL-mp
m pemberton

vial # 6

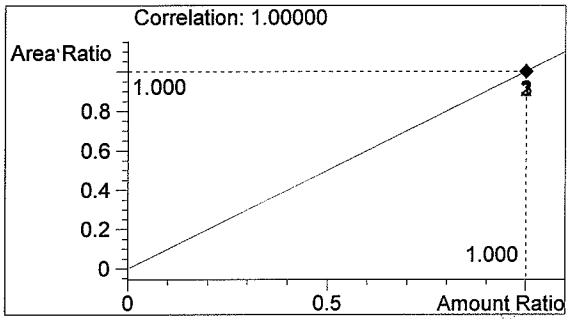


#	Compound	Area	RT
1	ETHANOL	298	1.065
2	n-PROPANOL	1588	1.826

Totals:



ETHANOL 0.037 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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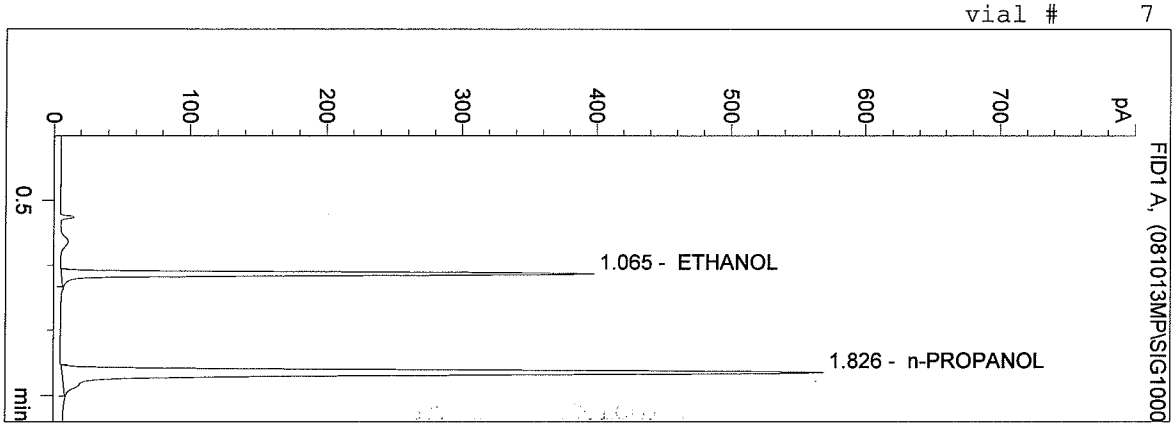
10/13/2008 11:21:51 AM
Instrument 3
db-alc2

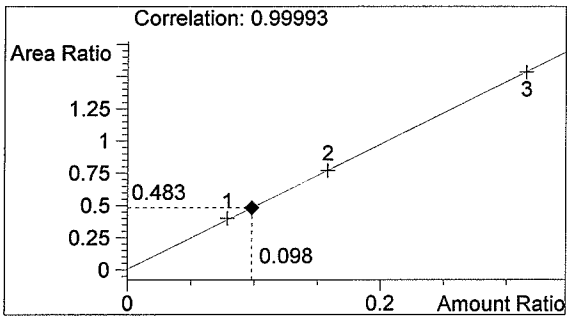
0.10 CONTROL-mp
m pemberton

vial # 7

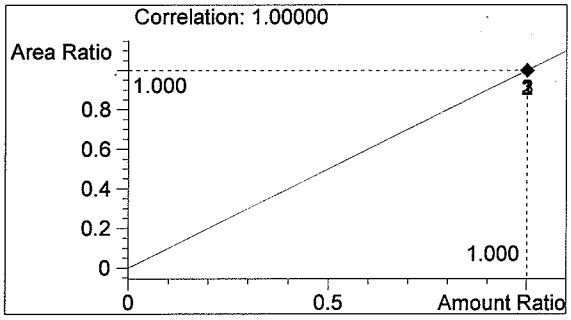


#	Compound	Area	RT
1	ETHANOL	771	1.065
2	n-PROPANOL	1597	1.826

Totals:



ETHANOL 0.098 g/100ml



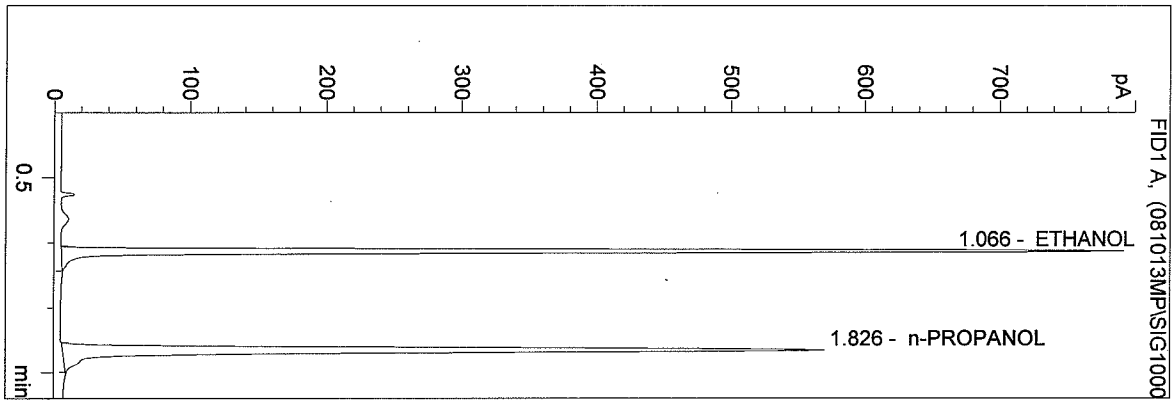
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/13/2008 11:24:58 AM
Instrument 3
db-alc2

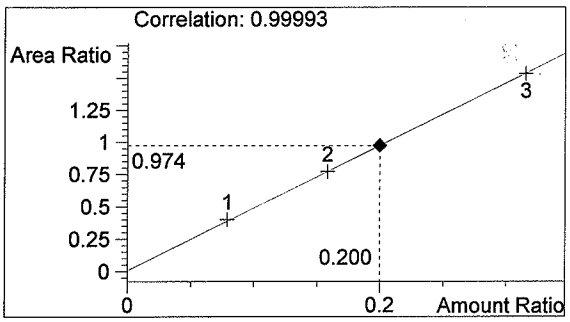
0.20 CONTROL-mp
m pemberton

vial # 8

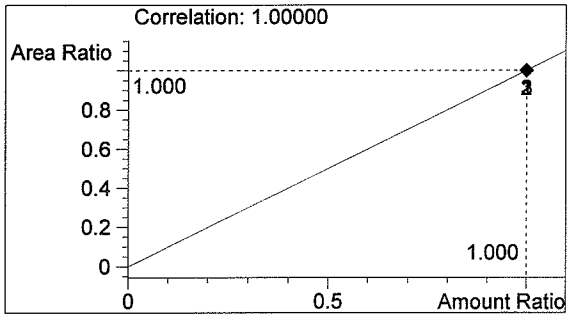


#	Compound	Area	RT
1	ETHANOL	1559	1.066
2	n-PROPANOL	1601	1.826

Totals:



ETHANOL 0.200 g/100ml



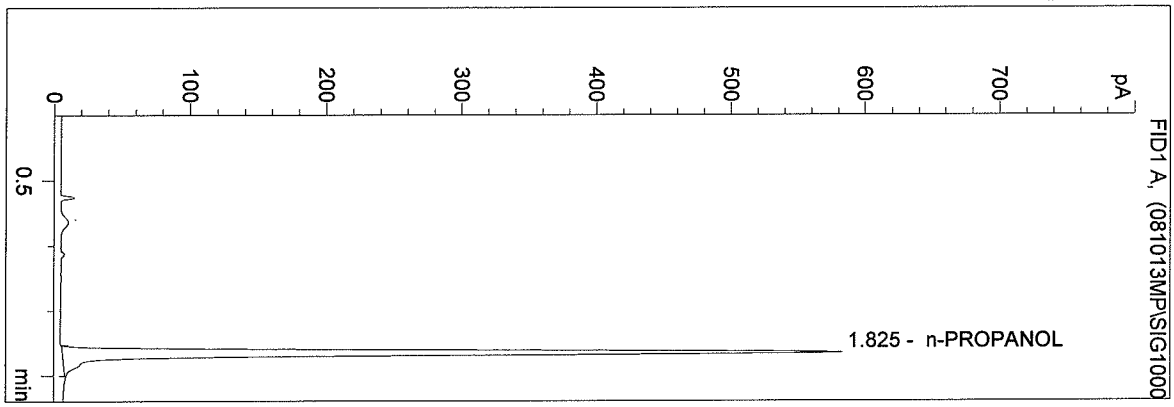
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/13/2008 11:28:05 AM
Instrument 3
db-alc2

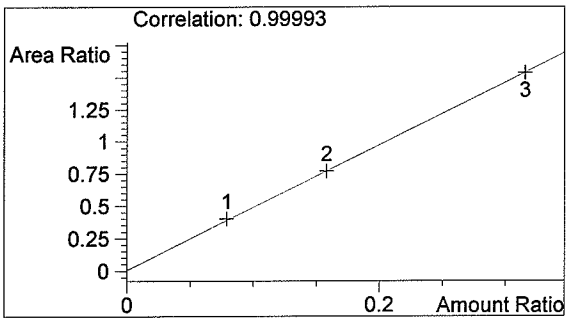
NEG CONTROL-mp
m pemberton

vial # 9

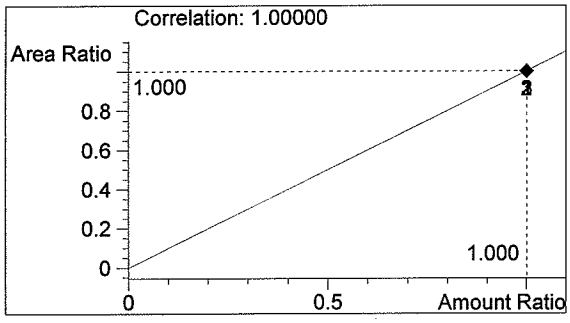


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1635	1.825

Totals:



ETHANOL 0.000 g/100ml



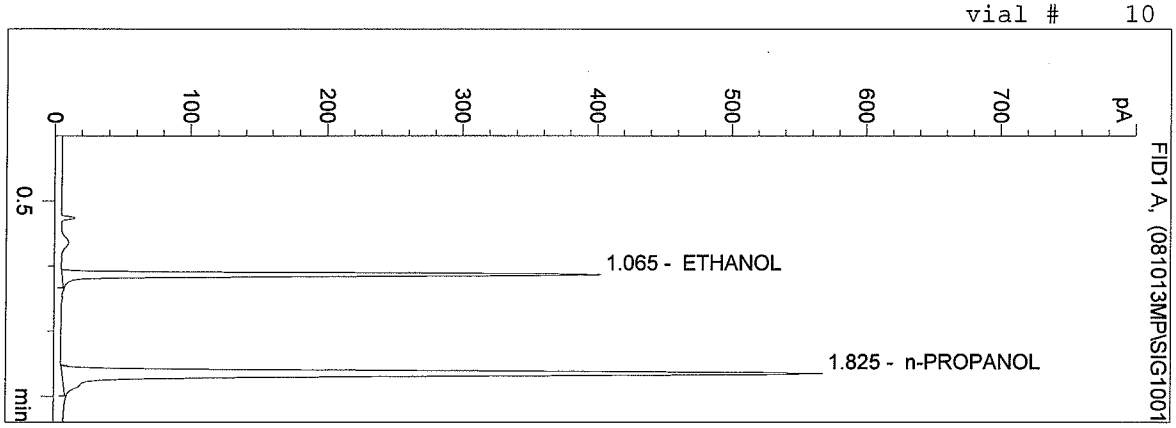
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/13/2008 11:31:12 AM
Instrument 3
db-alc2

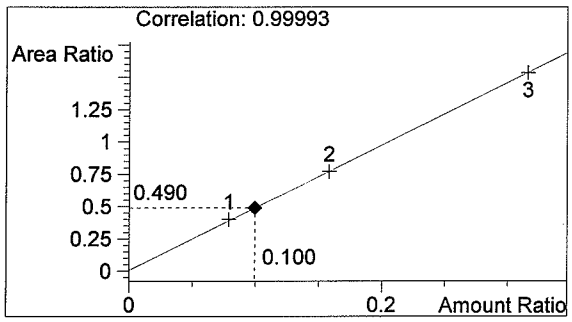
08040 #1
m pemberton

vial # 10

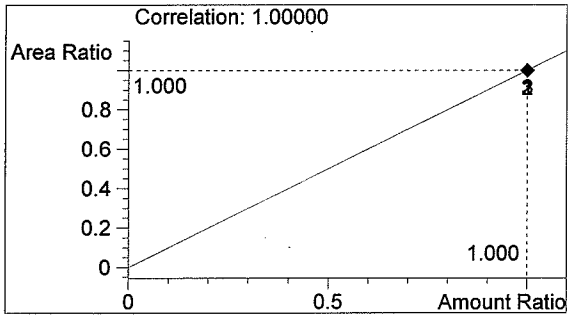


#	Compound	Area	RT
1	ETHANOL	781	1.065
2	n-PROPANOL	1595	1.825

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

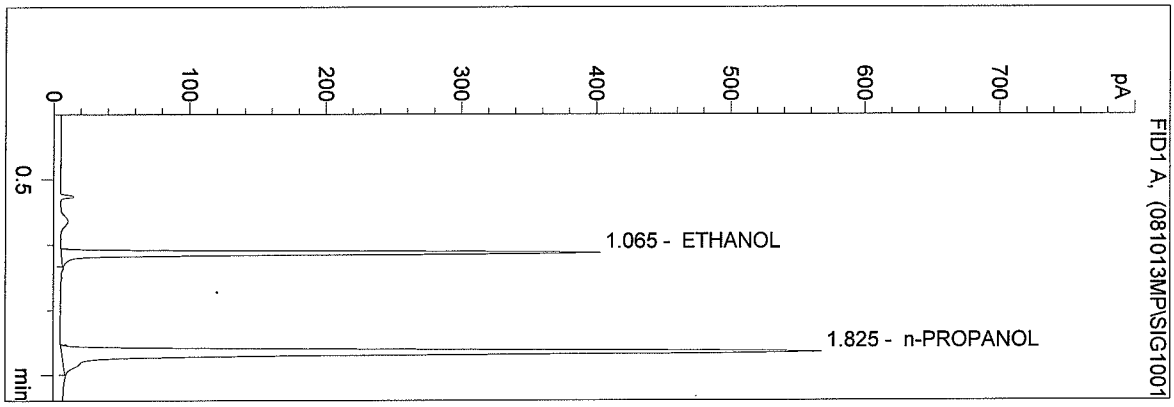
wf

WASHINGTON STATE TOXICOLOGY LABORATORY

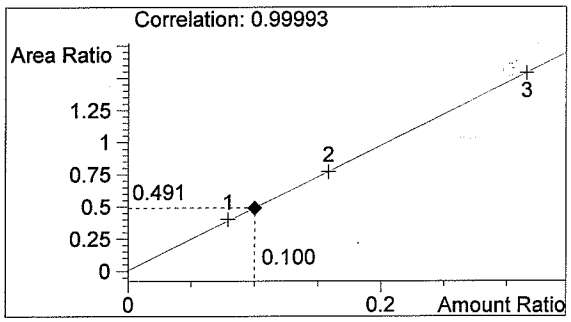
C:\HPCHEM\2\METHODS\SIMALC.M
10/13/2008 11:34:20 AM
Instrument 3
db-alc2

08040 #2
m pemberton

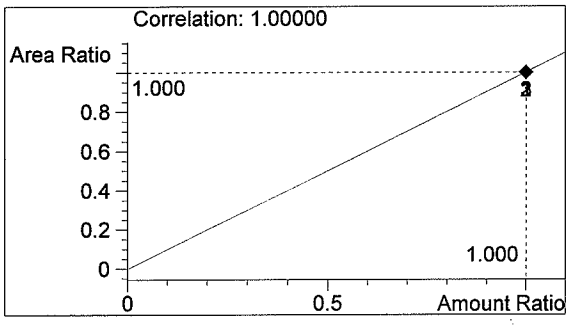
vial # 11



#	Compound	Area	RT
1	ETHANOL	785	1.065
2	n-PROPANOL	1598	1.825
Totals:			



ETHANOL 0.100 g/100ml



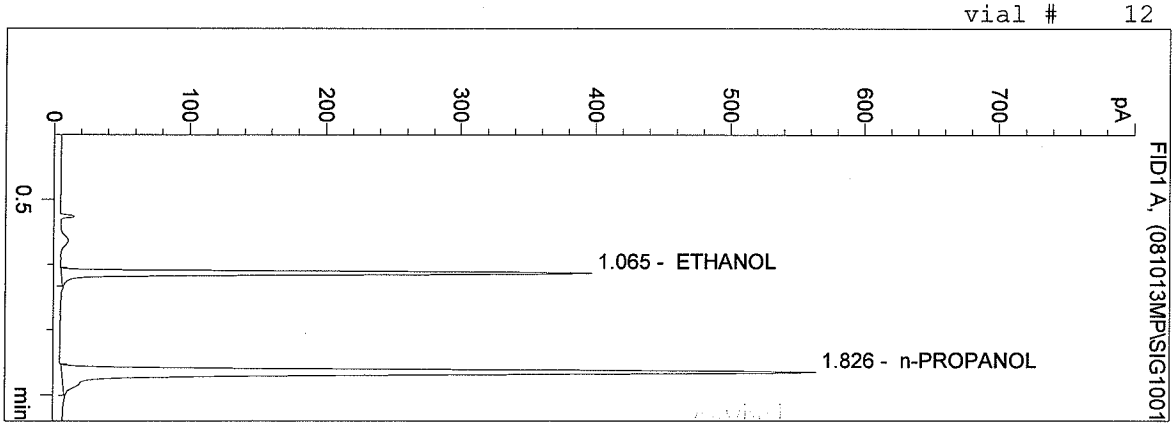
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/13/2008 11:37:27 AM
Instrument 3
db-alc2

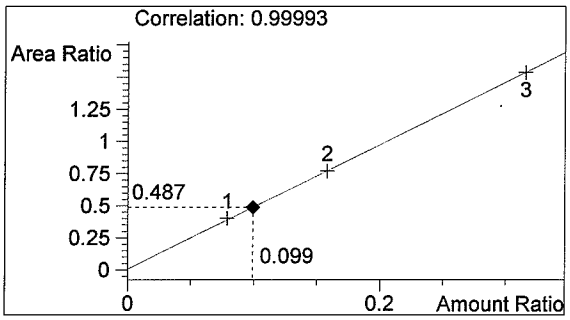
08040 #3
m pemberton

vial # 12

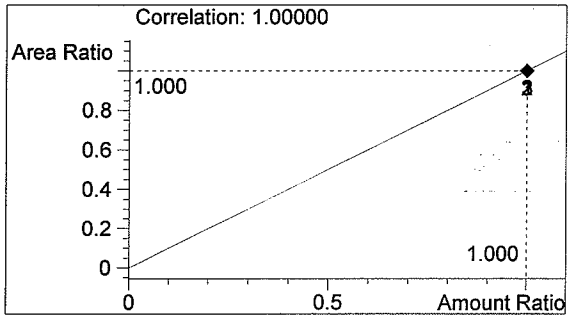


#	Compound	Area	RT
1	ETHANOL	772	1.065
2	n-PROPANOL	1586	1.826

Totals:



ETHANOL 0.099 g/100ml



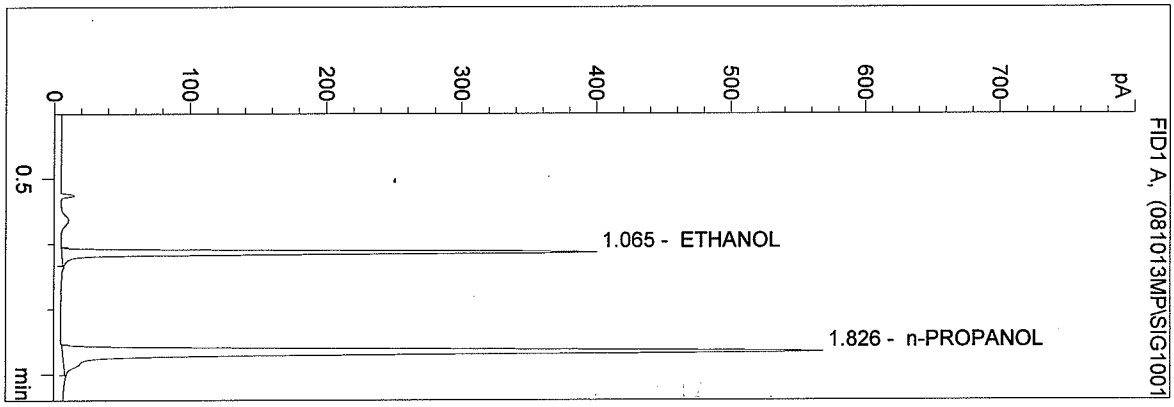
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/13/2008 11:40:34 AM
Instrument 3
db-alc2

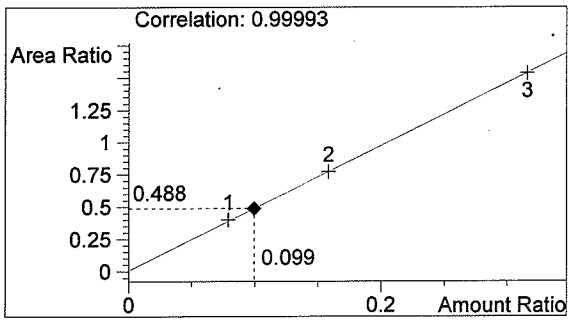
08040 #4
m pemberton

vial # 13

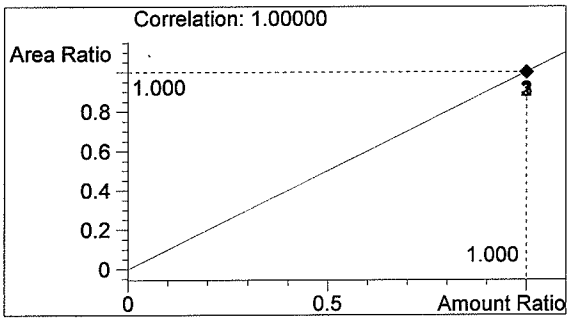


#	Compound	Area	RT
1	ETHANOL	778	1.065
2	n-PROPANOL	1595	1.826

Totals:



ETHANOL 0.099 g/100ml



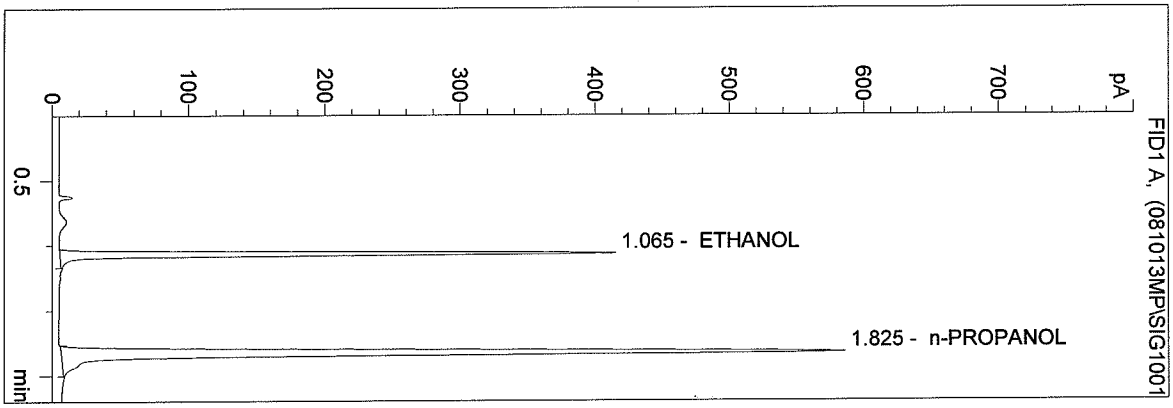
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/13/2008 11:43:41 AM
Instrument 3
db-alc2

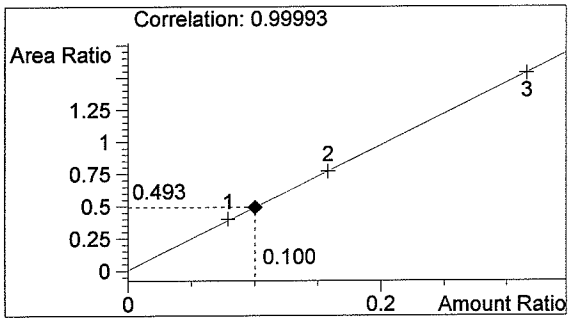
08040 #5
m pemberton

vial # 14

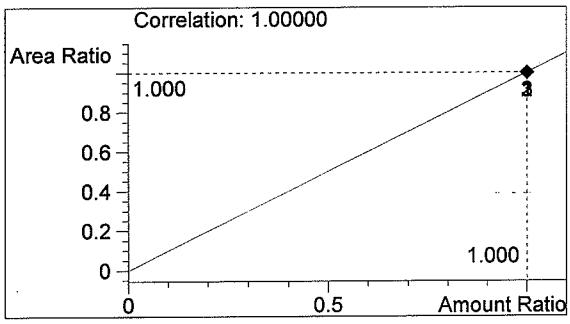


#	Compound	Area	RT
1	ETHANOL	812	1.065
2	n-PROPANOL	1647	1.825

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

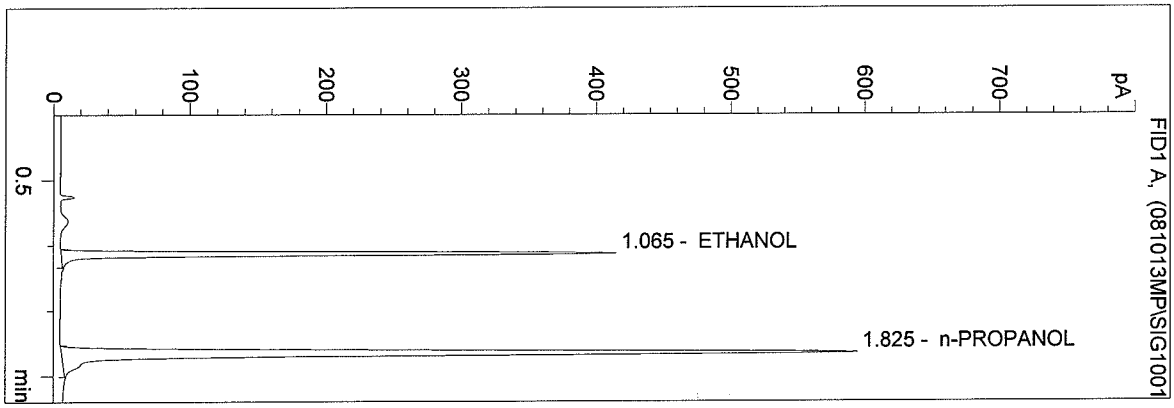
WP

WASHINGTON STATE TOXICOLOGY LABORATORY

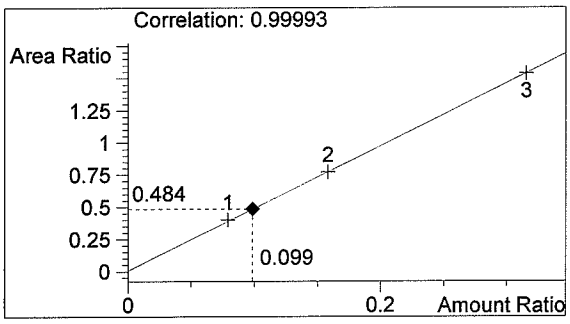
C:\HPCHEM\2\METHODS\SIMALC.M
10/13/2008 11:46:48 AM
Instrument 3
db-alc2

0.10 CONTROL-mp
m pemberton

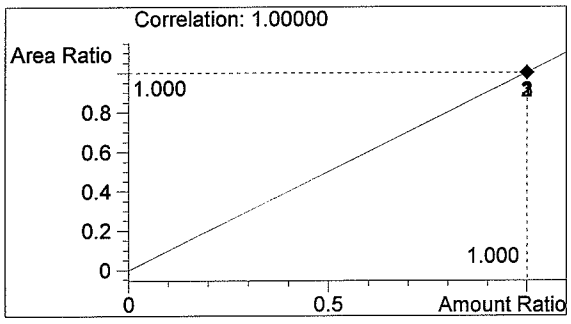
vial # 15



#	Compound	Area	RT
1	ETHANOL	810	1.065
2	n-PROPANOL	1672	1.825
Totals:			



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

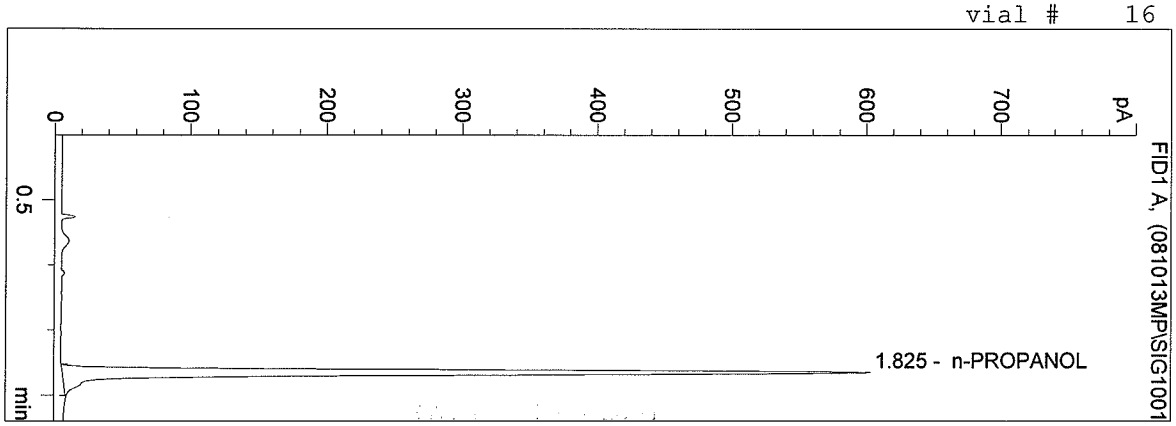
MP

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/13/2008 11:49:55 AM
Instrument 3
db-alc2

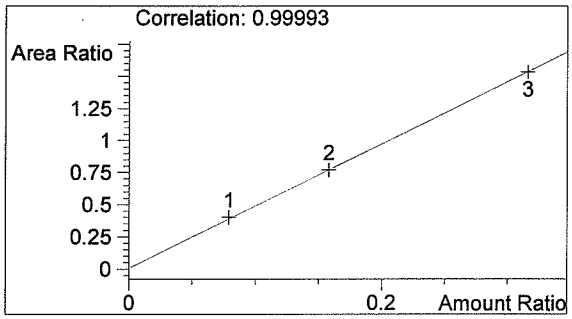
NEG CONTROL-mp
m pemberton

vial # 16

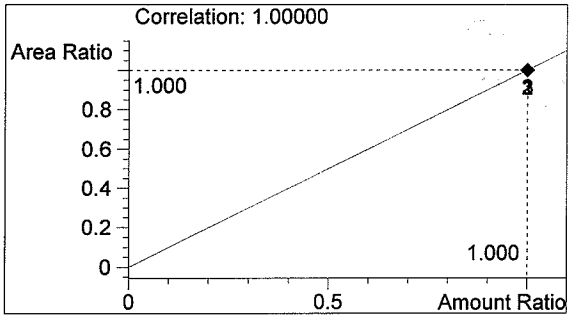


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1699	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

Sequence Parameters:

Operator:	bcapron
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:	081002BC
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

Sequence Comment:
0.04 Control - Lot # A056758 - exp 03/2012
0.10 Control - Lot # A056938 - exp 04/2012
0.20 Control - Lot # A055525 - exp 02/2012

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	SIMALC	1	Sample		
2	Vial 2	0.079 CAL	SIMALC	1	Calib		
3	Vial 3	0.158 CAL	SIMALC	1	Calib		
4	Vial 4	0.316 CAL	SIMALC	1	Calib		
5	Vial 5	NEG CONTROL-BC	SIMALC	1	Ctrl Samp		
6	Vial 6	0.04 CONTROL-BC	SIMALC	1	Ctrl Samp		
7	Vial 7	0.10 CONTROL-BC	SIMALC	1	Ctrl Samp		
8	Vial 8	0.20 CONTROL-BC	SIMALC	1	Ctrl Samp		
9	Vial 9	NEG CONTROL-BC	SIMALC	1	Ctrl Samp		
10	Vial 10	08040 #1	SIMALC	1	Sample		
11	Vial 11	08040 #2 BC 11.2.08	SIMALC	1	Sample		
12	Vial 12	08040 #3	SIMALC	1	Sample		
13	Vial 13	08040 #4	SIMALC	1	Sample		
14	Vial 14	08040 #5	SIMALC	1	Sample		
15	Vial 15	0.10 CONTROL-BC	SIMALC	1	Ctrl Samp		
16	Vial 16	NEG CONTROL-BC	SIMALC	1	Ctrl Samp		

Sequence Table (Back Injector):

No entries - empty table!

BC

WASHINGTON STATE TOXICOLOGY LABORATORY

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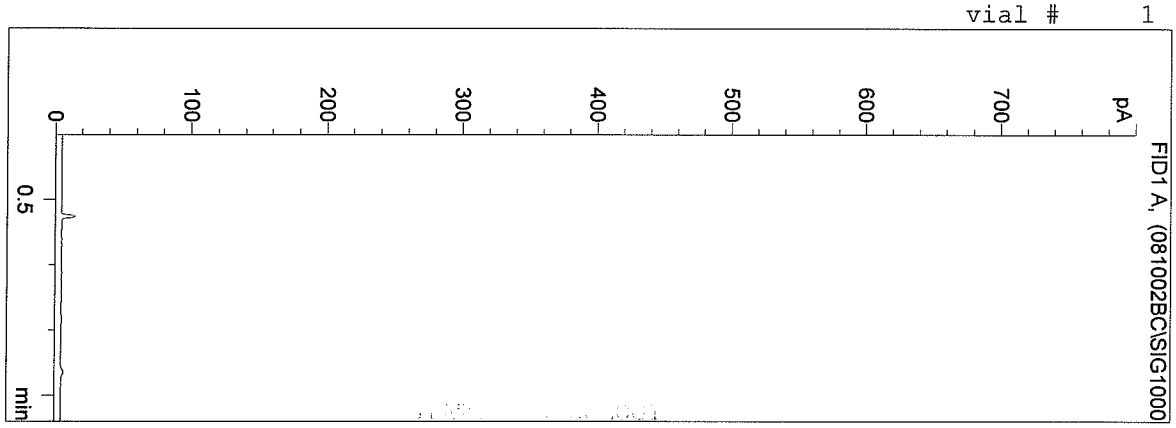
10/2/2008 10:18:18 AM
Instrument 3
db-alc2

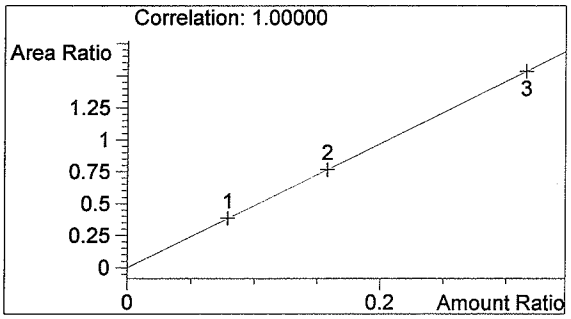
BLANK
bcapron

vial # 1

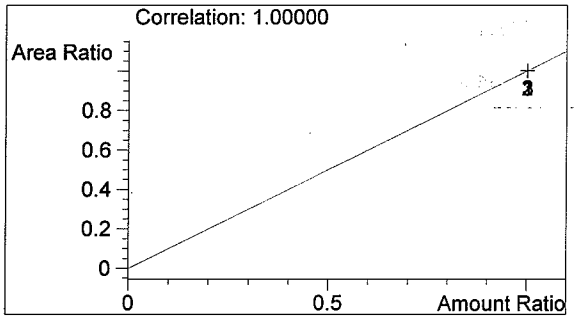


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	0	0.000

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 0.000 g/100ml

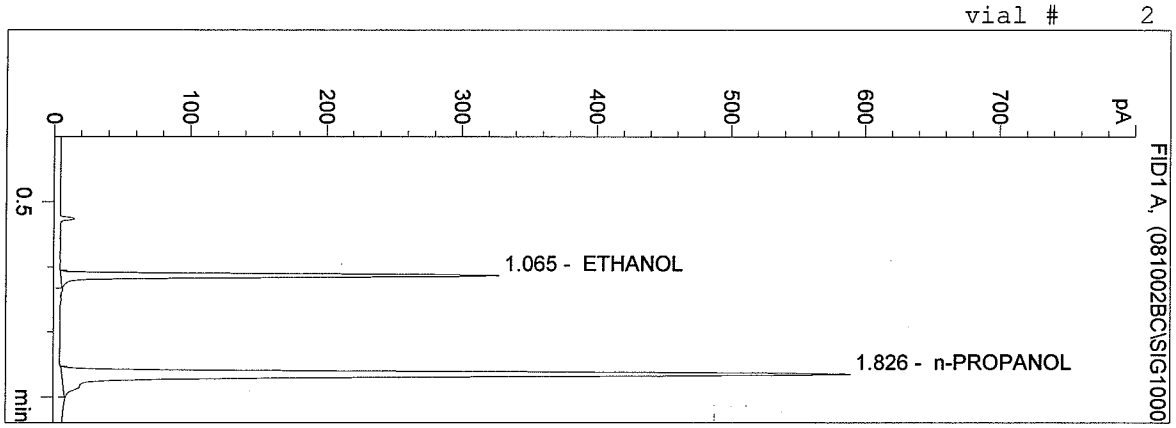
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/2/2008 10:21:25 AM
Instrument 3
db-alc2

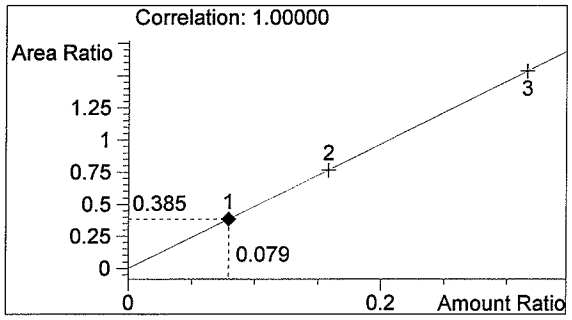
0.079 CAL
bcapron

vial # 2

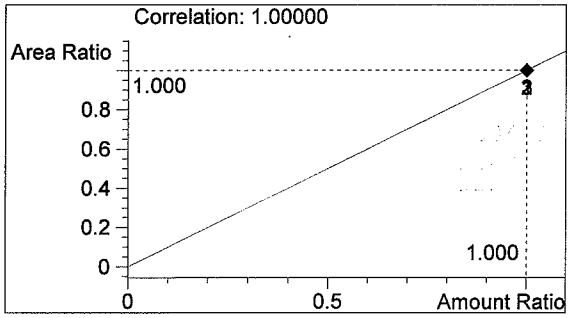


#	Compound	Area	RT
1	ETHANOL	634	1.065
2	n-PROPANOL	1647	1.826

Totals:



ETHANOL 0.079 g/100ml



n-PROPANOL 1.000 g/100ml

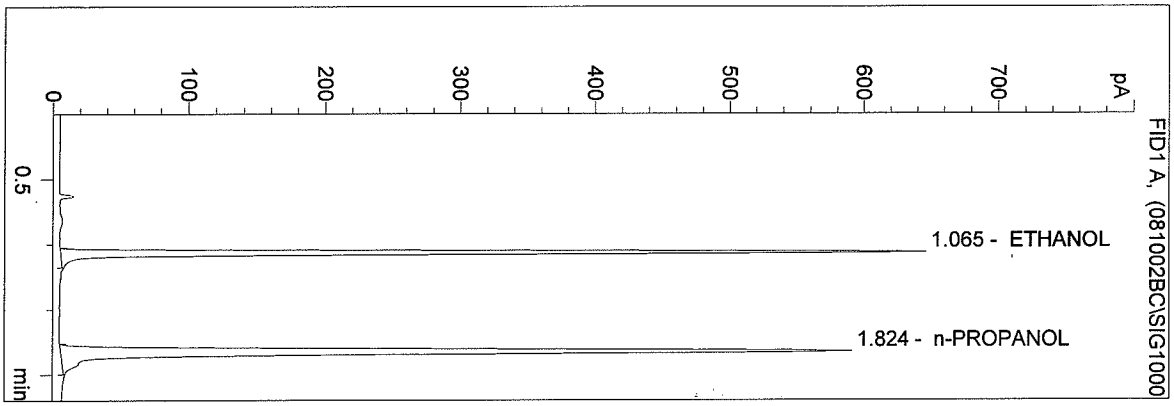
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/2/2008 10:24:32 AM
Instrument 3
db-alc2

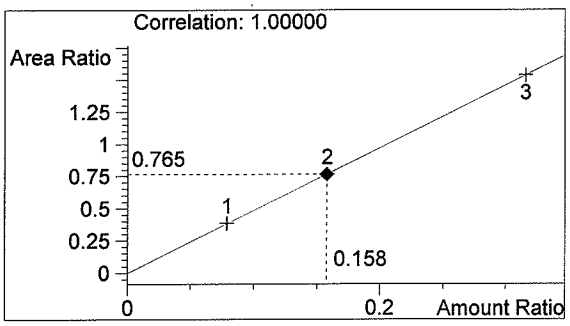
0.158 CAL
bcapron

vial # 3

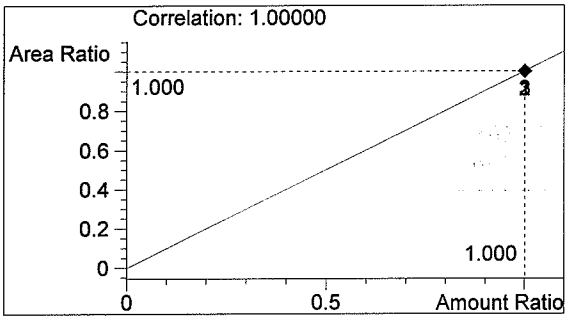


#	Compound	Area	RT
1	ETHANOL	1261	1.065
2	n-PROPANOL	1648	1.824

Totals:



ETHANOL 0.158 g/100ml



n-PROPANOL 1.000 g/100ml

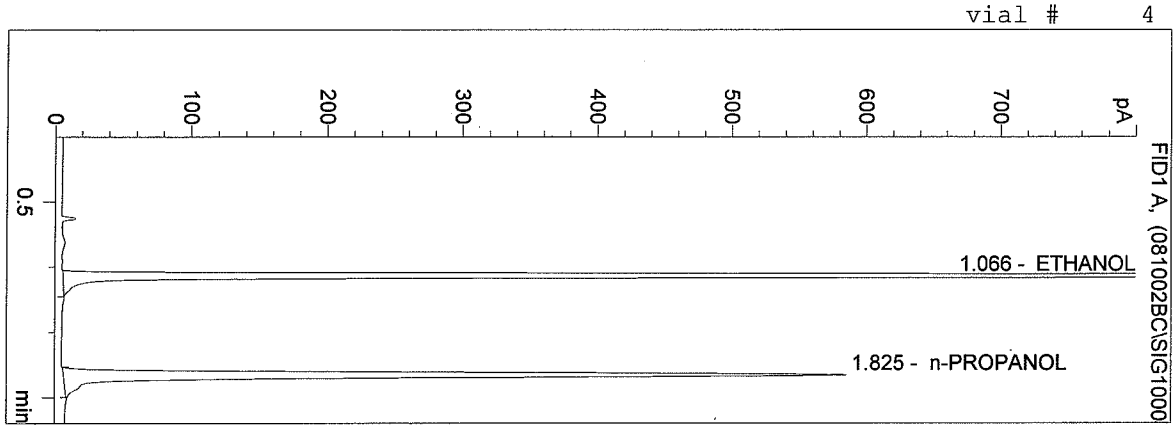
bl

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/2/2008 10:27:39 AM
Instrument 3
db-alc2

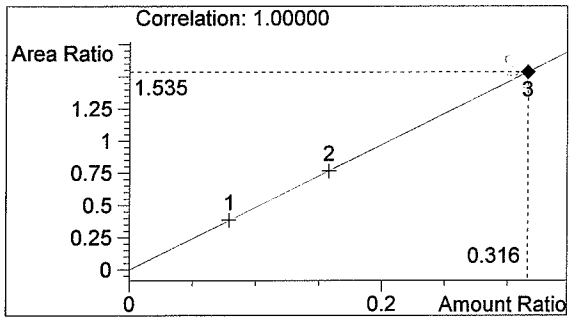
0.316 CAL
bcapron

vial # 4

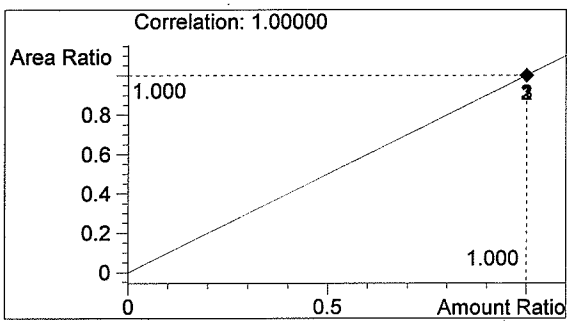


#	Compound	Area	RT
1	ETHANOL	2494	1.066
2	n-PROPANOL	1625	1.825

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

BC

WASHINGTON STATE TOXICOLOGY LABORATORY

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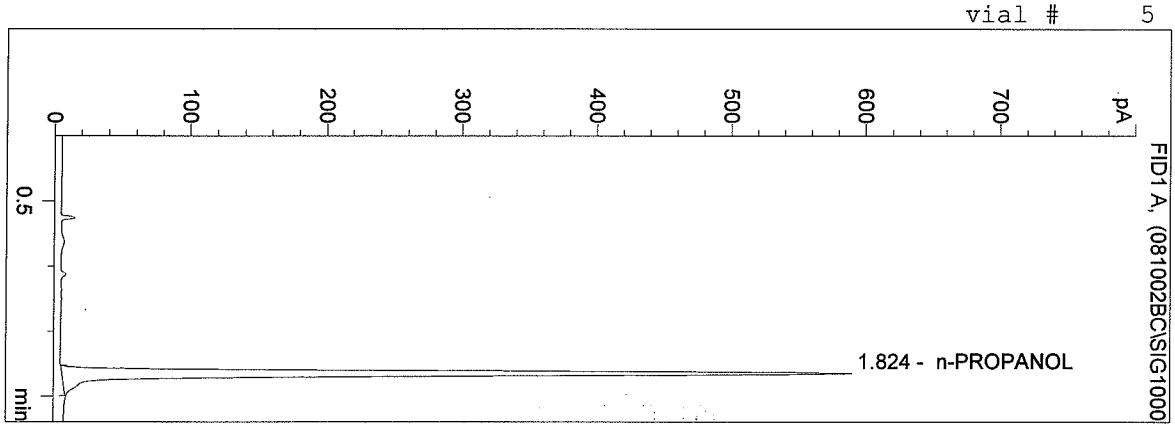
10/2/2008 10:30:47 AM
Instrument 3
db-alc2

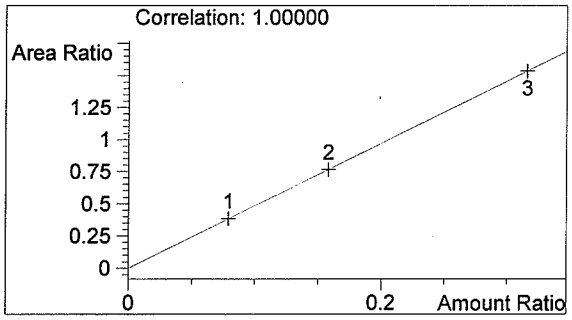
NEG CONTROL-BC
bcapron

vial # 5

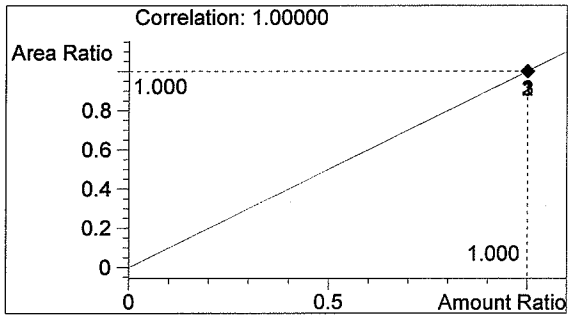


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1644	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

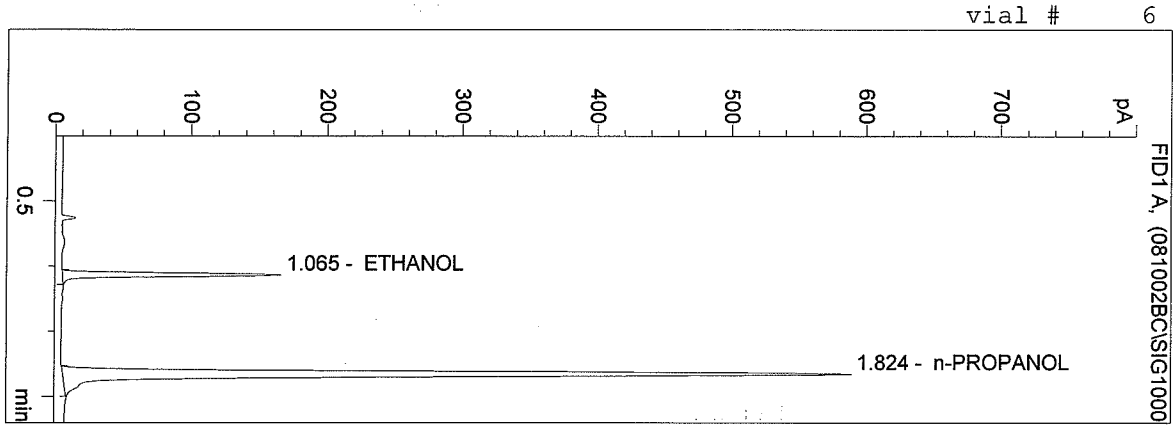
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/2/2008 10:33:54 AM
Instrument 3
db-alc2

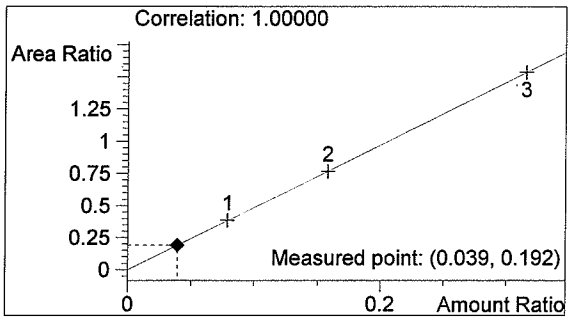
0.04 CONTROL-BC
bcapron

vial # 6

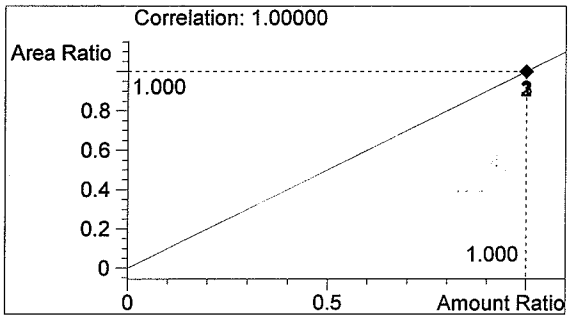


#	Compound	Area	RT
1	ETHANOL	315	1.065
2	n-PROPANOL	1642	1.824

Totals:



ETHANOL 0.039 g/100ml



n-PROPANOL 1.000 g/100ml

BC

WASHINGTON STATE TOXICOLOGY LABORATORY

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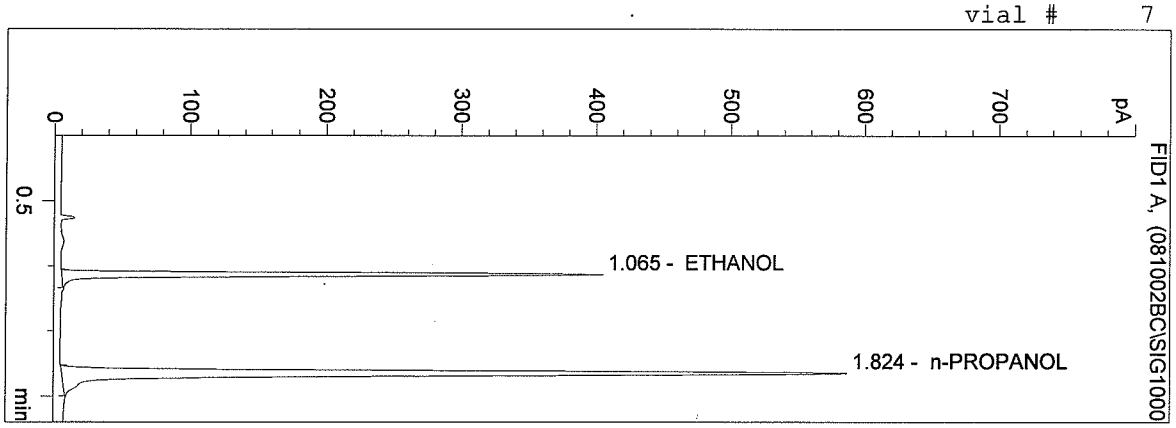
10/2/2008 10:37:01 AM
Instrument 3
db-alc2

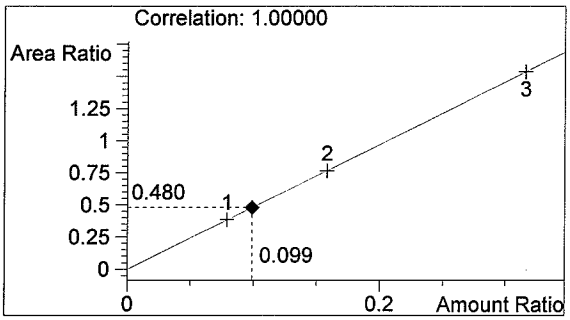
0.10 CONTROL-BC
bcapron

vial # 7

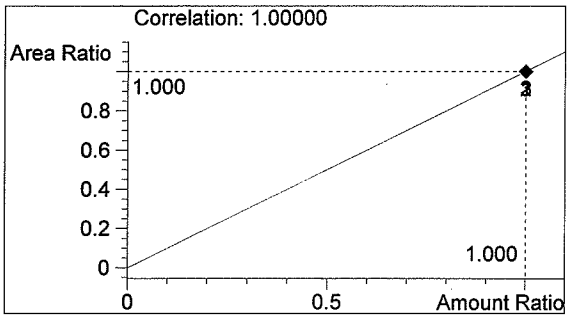


#	Compound	Area	RT
1	ETHANOL	785	1.065
2	n-PROPANOL	1636	1.824

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

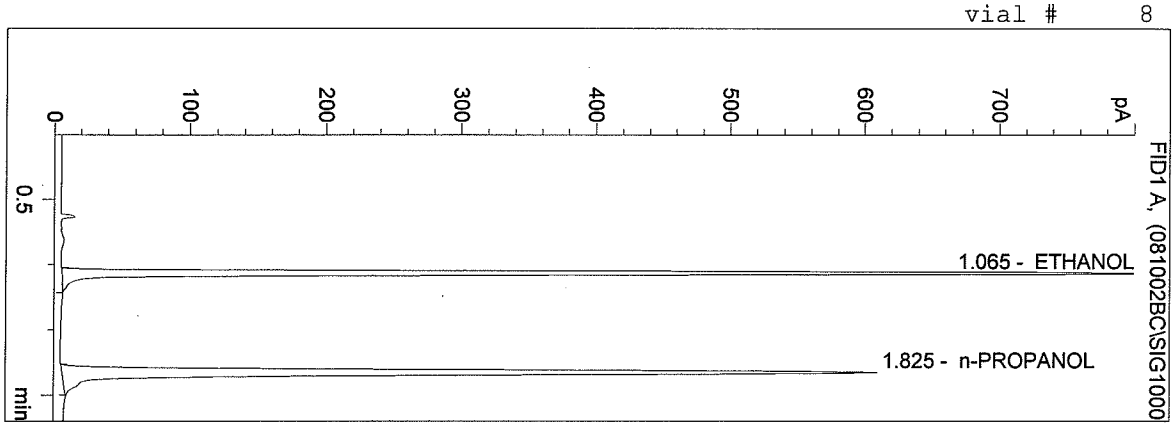
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/2/2008 10:40:08 AM
Instrument 3
db-alc2

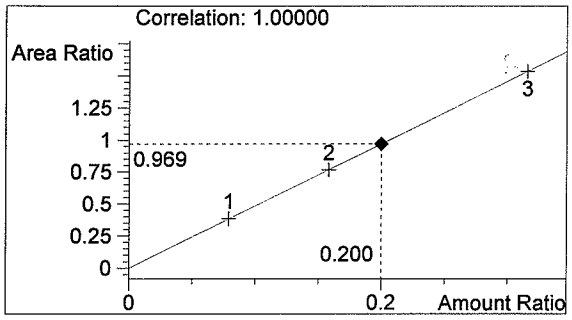
0.20 CONTROL-BC
bcapron

vial # 8

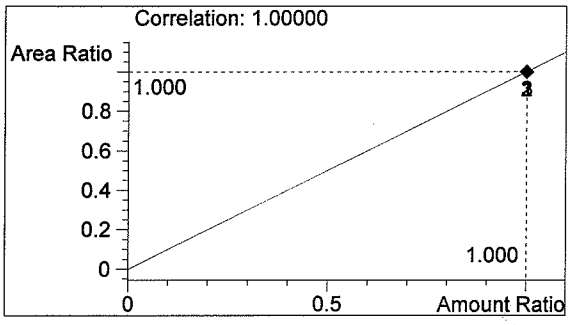


#	Compound	Area	RT
1	ETHANOL	1650	1.065
2	n-PROPANOL	1702	1.825

Totals:



ETHANOL 0.200 g/100ml



n-PROPANOL 1.000 g/100ml

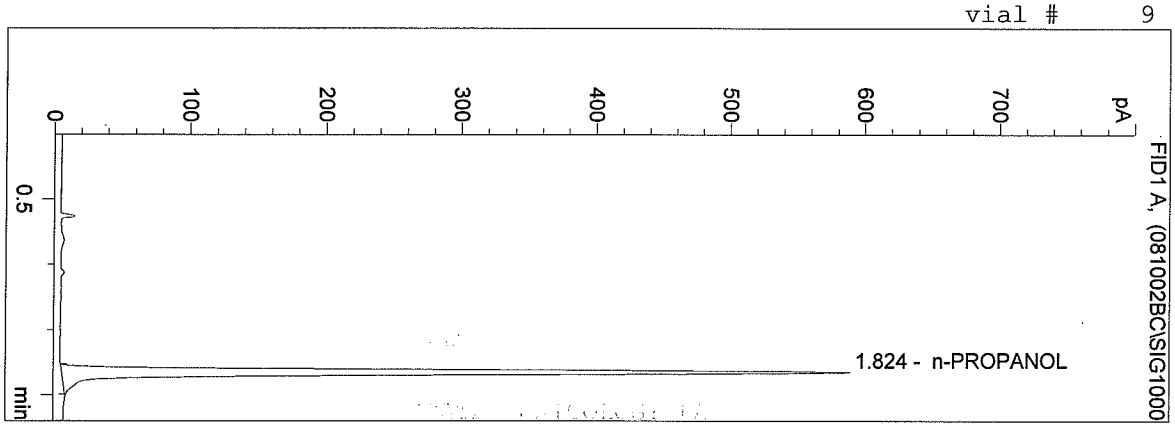
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/2/2008 10:43:15 AM
Instrument 3
db-alc2

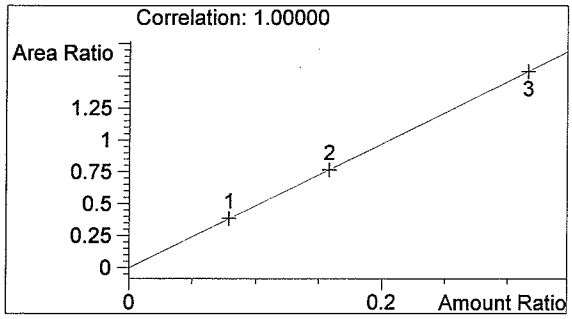
NEG CONTROL-BC
bcapron

vial # 9

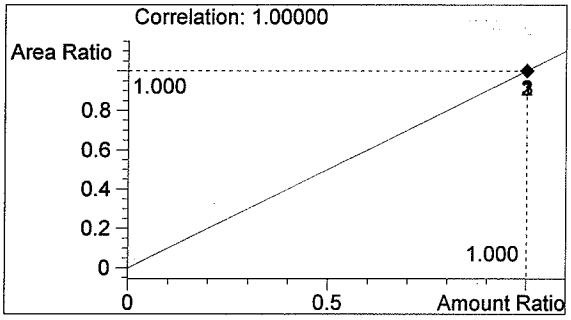


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1637	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

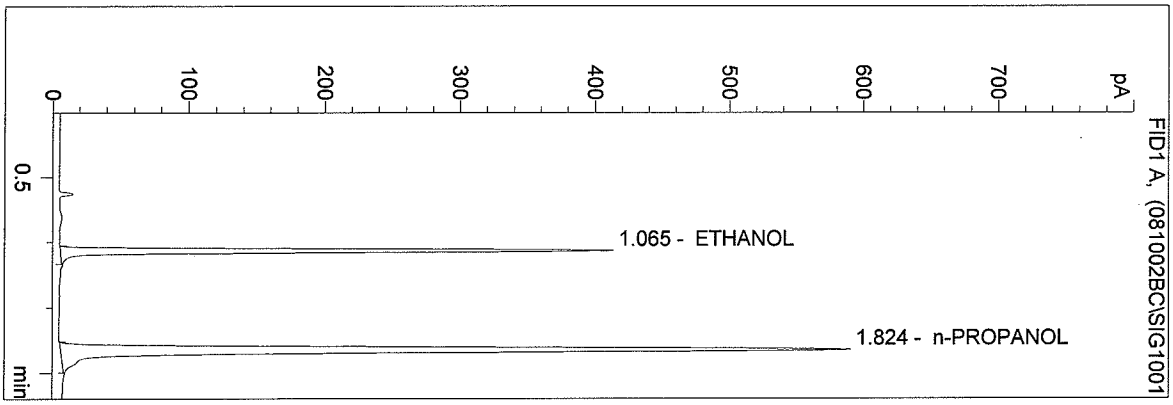
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/2/2008 10:46:23 AM
Instrument 3
db-alc2

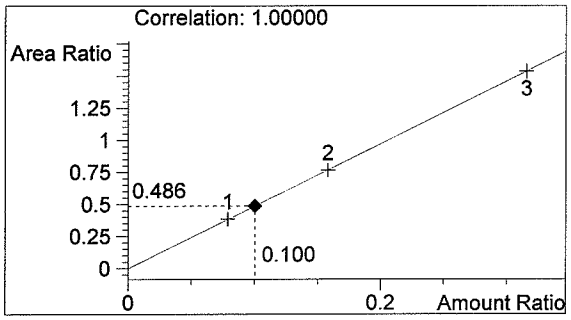
08040 #1
bcapron

vial # 10

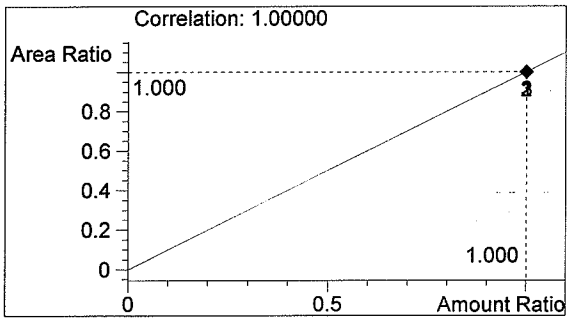


#	Compound	Area	RT
1	ETHANOL	801	1.065
2	n-PROPANOL	1647	1.824

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

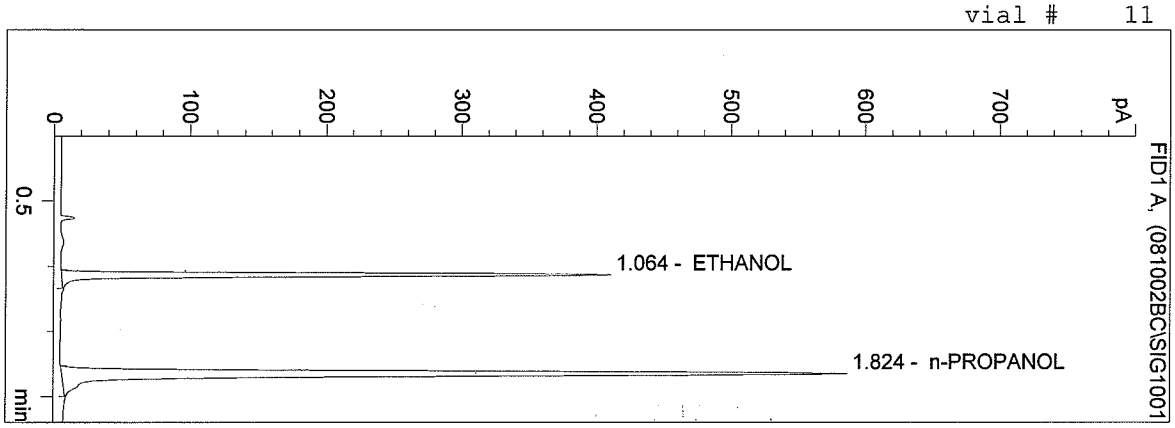
bc

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/2/2008 10:49:30 AM
Instrument 3
db-alc2

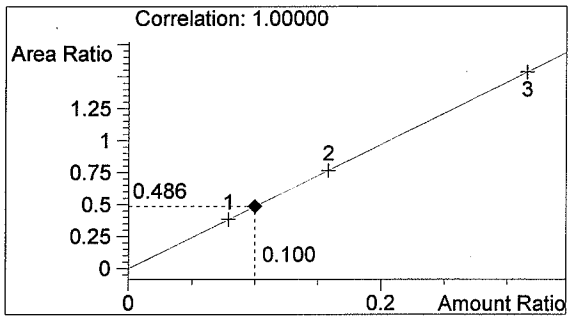
08040 #2
bcapron

vial # 11

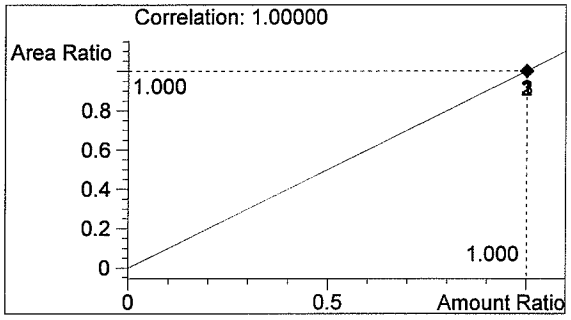


#	Compound	Area	RT
1	ETHANOL	796	1.064
2	n-PROPANOL	1639	1.824

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

BC

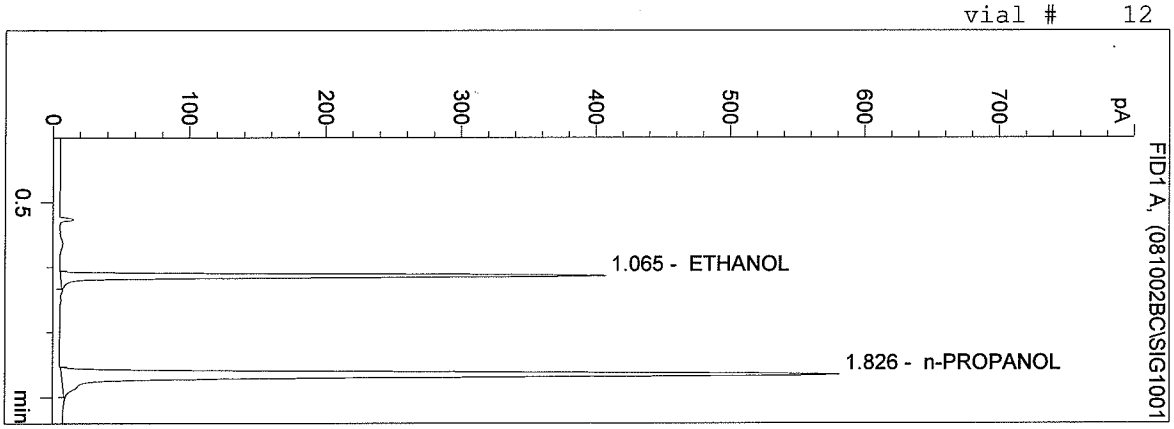
WASHINGTON STATE TOXICOLOGY LABORATORY

BC 10.2.08

C:\HPCHEM\2\METHODS\SIMALC.M
10/2/2008 10:52:37 AM
Instrument 3
db-alc2

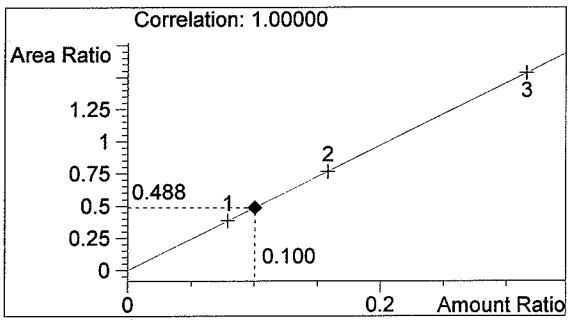
08048 #3
bcapron

vial # 12

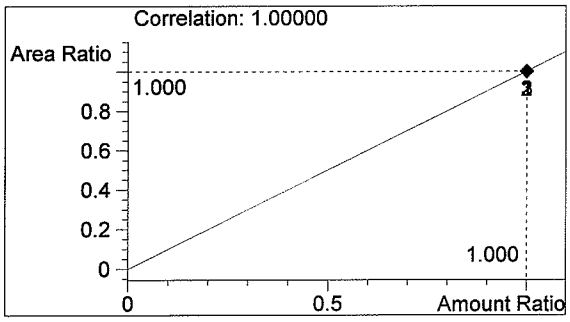


#	Compound	Area	RT
1	ETHANOL	789	1.065
2	n-PROPANOL	1619	1.826

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

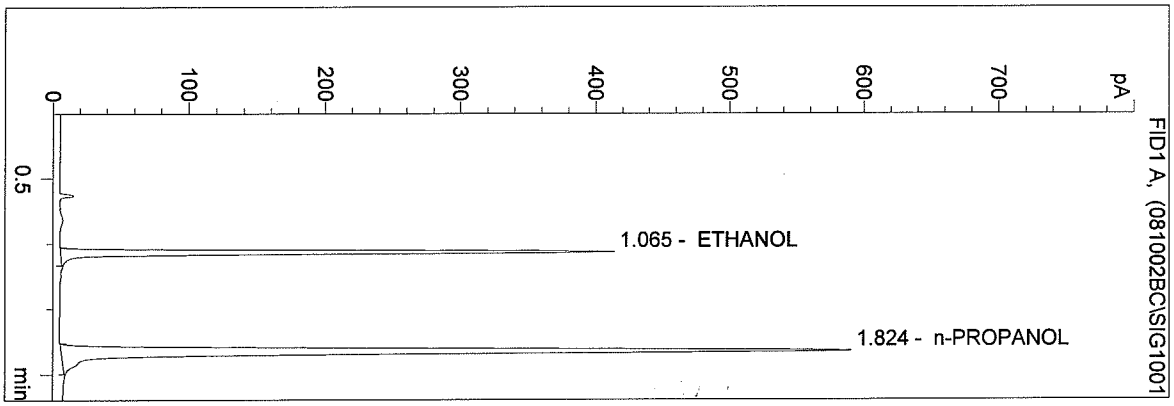
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/2/2008 10:55:44 AM
Instrument 3
db-alc2

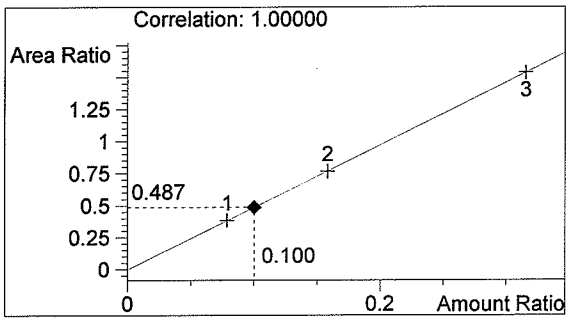
08040 #4
bcapron

vial # 13

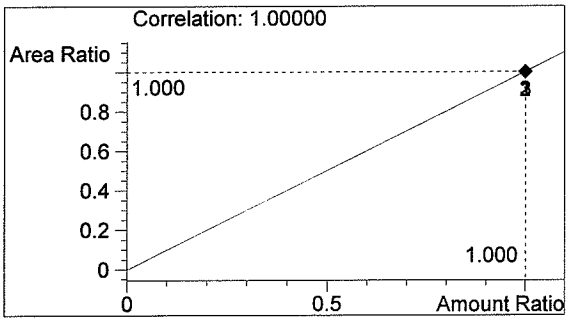


#	Compound	Area	RT
1	ETHANOL	801	1.065
2	n-PROPANOL	1645	1.824

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

BC

WASHINGTON STATE TOXICOLOGY LABORATORY

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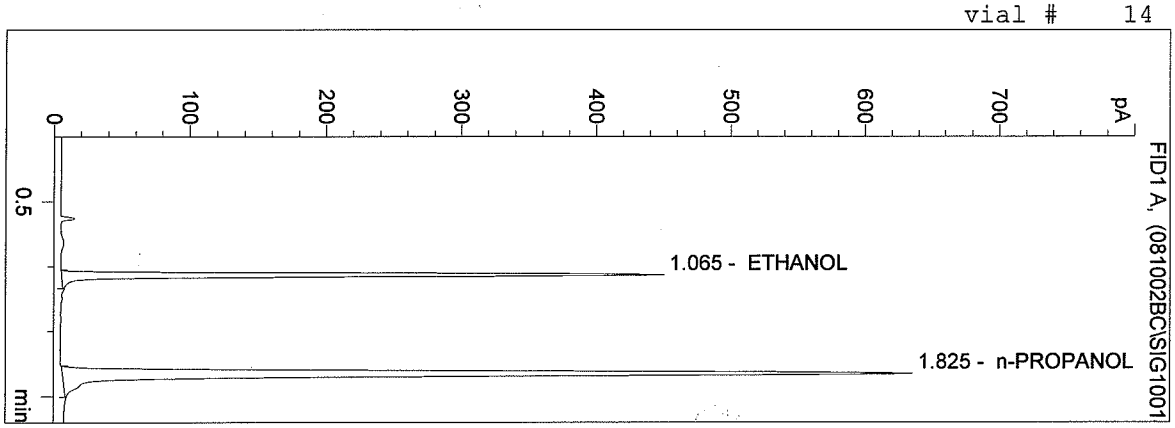
10/2/2008 10:58:51 AM
Instrument 3
db-alc2

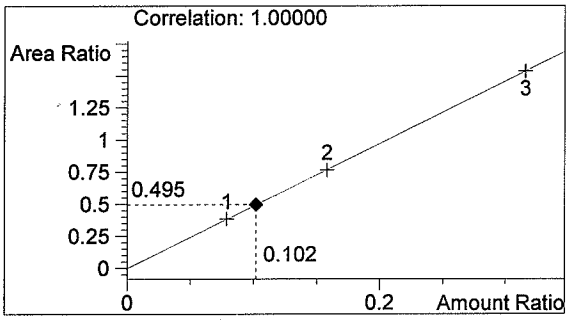
08040 #5
bcapron

vial # 14

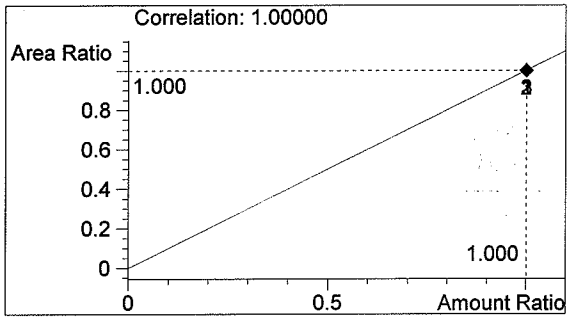


#	Compound	Area	RT
1	ETHANOL	874	1.065
2	n-PROPANOL	1765	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

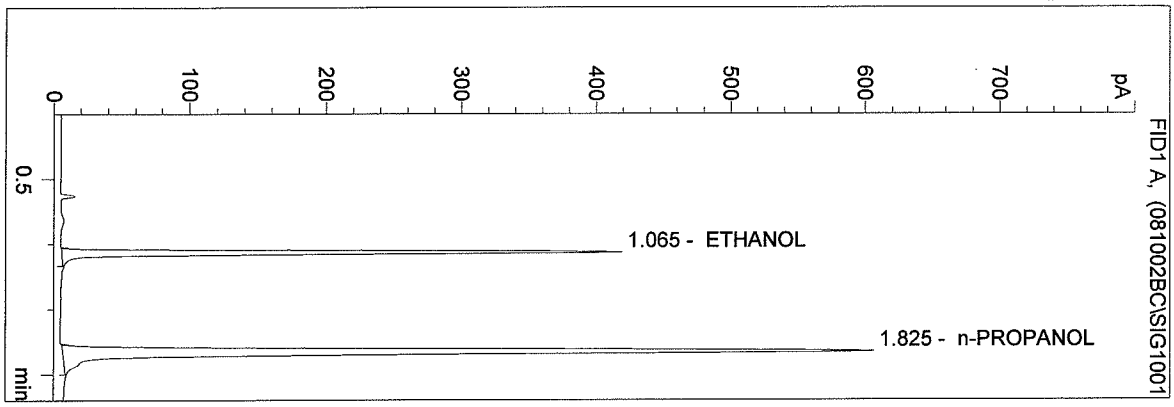
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/2/2008 11:01:58 AM
Instrument 3
db-alc2

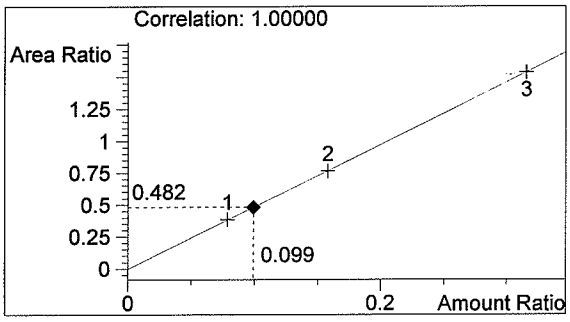
0.10 CONTROL-BC
bcapron

vial # 15

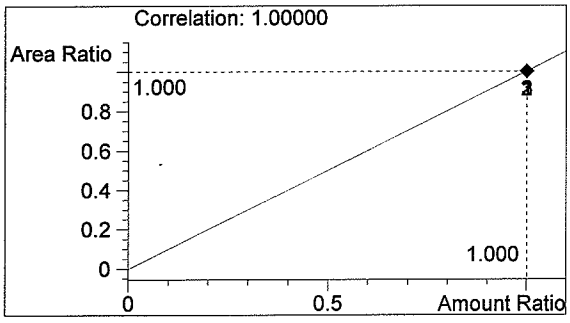


#	Compound	Area	RT
1	ETHANOL	813	1.065
2	n-PROPANOL	1687	1.825

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

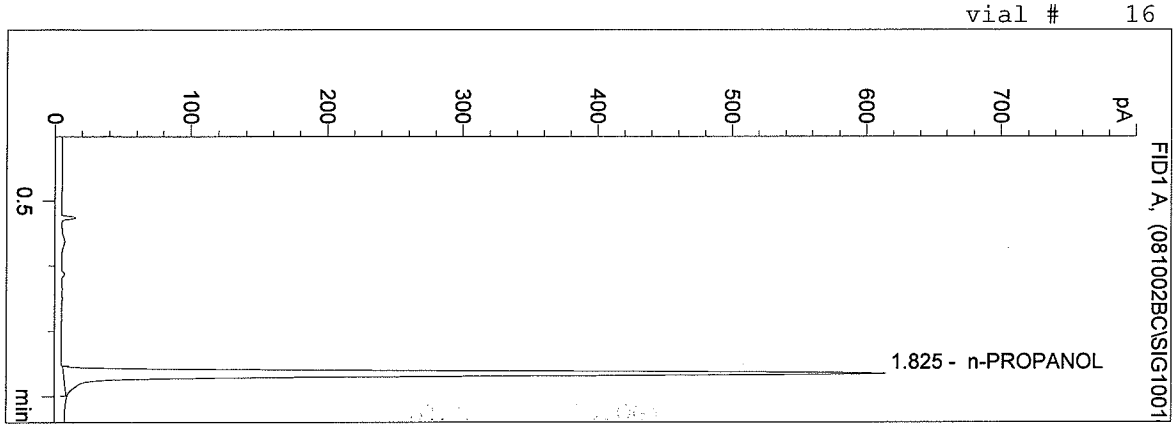
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/2/2008 11:05:06 AM
Instrument 3
db-alc2

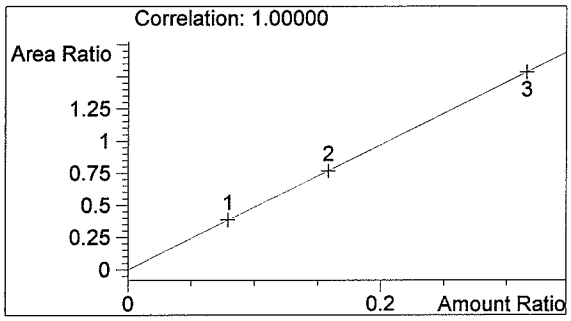
NEG CONTROL-BC
bcapron

vial # 16

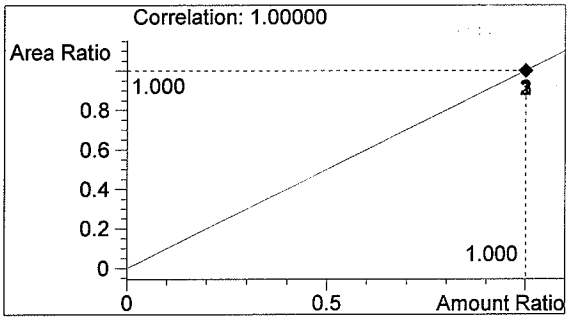


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1700	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

BC

Sequence Parameters:

Operator:	Lisa Noble
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:	080923LN
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

Sequence Comment:
0.04 Control - Lot # A056758 - exp 03/2012
0.10 Control - Lot # A056938 - exp 04/2012
0.20 Control - Lot # A055525 - exp 02/2012

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	SIMALC	1	Sample		
2	Vial 2	0.079 CAL	SIMALC	1	Calib		
3	Vial 3	0.158 CAL	SIMALC	1	Calib		
4	Vial 4	0.316 CAL	SIMALC	1	Calib		
5	Vial 5	NEG CONTROL-LN	SIMALC	1	Ctrl Samp		
6	Vial 6	0.04 CONTROL-LN	SIMALC	1	Ctrl Samp		
7	Vial 7	0.10 CONTROL-LN	SIMALC	1	Ctrl Samp		
8	Vial 8	0.20 CONTROL-LN	SIMALC	1	Ctrl Samp		
9	Vial 9	NEG CONTROL-LN	SIMALC	1	Ctrl Samp		
10	Vial 10	08040 #1	SIMALC	1	Sample		
11	Vial 11	08040 #2	SIMALC	1	Sample		
12	Vial 12	08040 #3	SIMALC	1	Sample		
13	Vial 13	08040 #4	SIMALC	1	Sample		
14	Vial 14	08040 #5	SIMALC	1	Sample		
15	Vial 15	0.10 CONTROL-LN	SIMALC	1	Ctrl Samp		
16	Vial 16	NEG CONTROL-LN	SIMALC	1	Ctrl Samp		

Sequence Table (Back Injector):

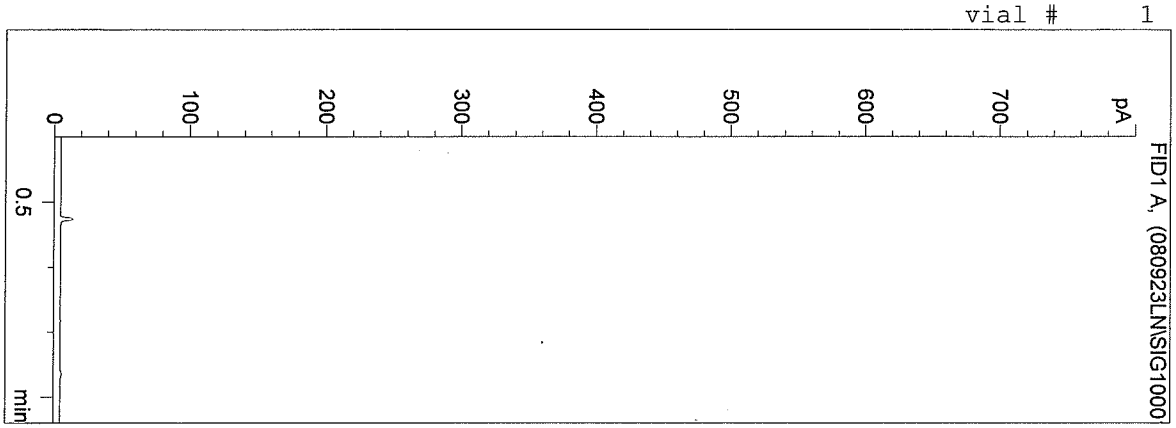
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

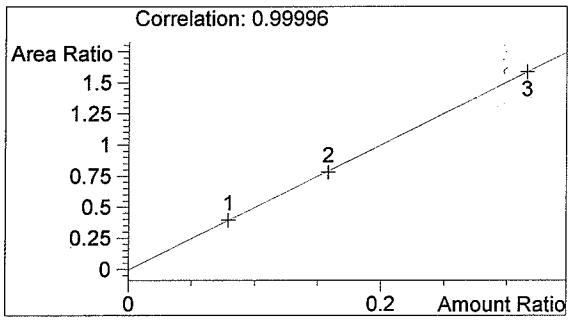
C:\HPCHEM\2\METHODS\SIMALC.M
9/23/2008 3:27:16 PM
Instrument 3
db-alc2

BLANK
Lisa Noble

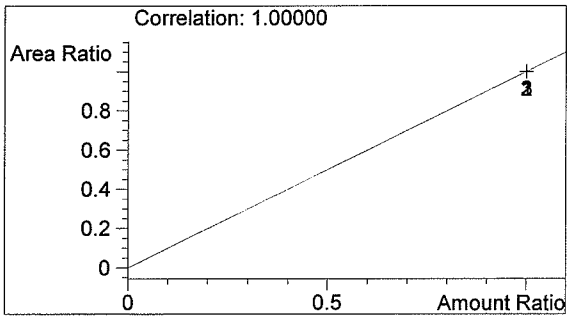
vial # 1



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



ETHANOL 0.000 g/100ml



n-PROPANOL 0.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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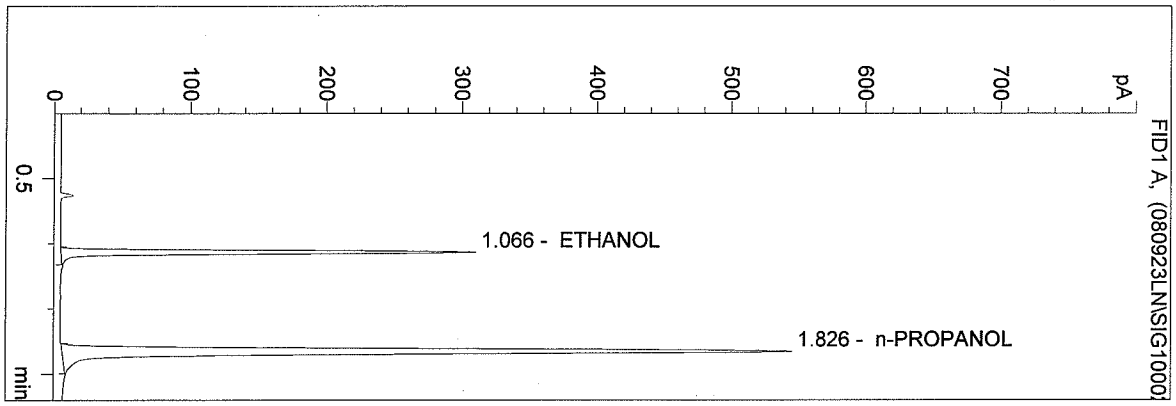
Instrument 3
db-alc2

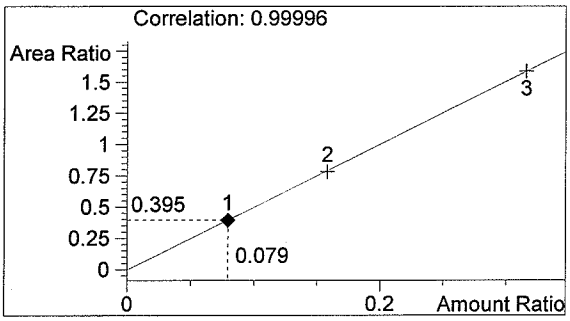
0.079 CAL
Lisa Noble

vial # 2

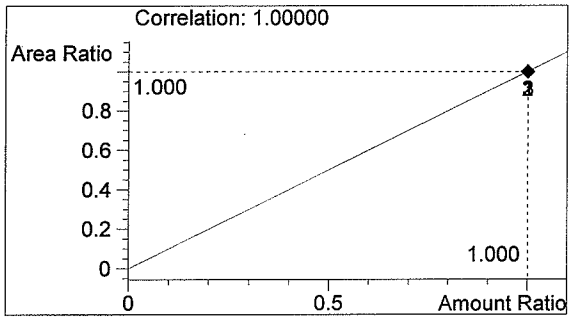


#	Compound	Area	RT
1	ETHANOL	598	1.066
2	n-PROPANOL	1512	1.826

Totals:



ETHANOL 0.079 g/100ml



n-PROPANOL 1.000 g/100ml

bn

WASHINGTON STATE TOXICOLOGY LABORATORY

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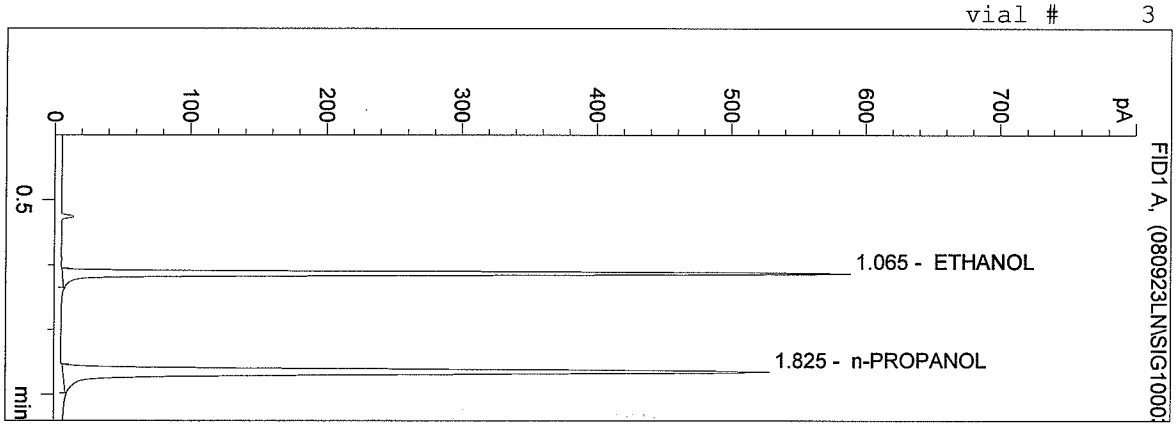
Instrument 3
db-alc2

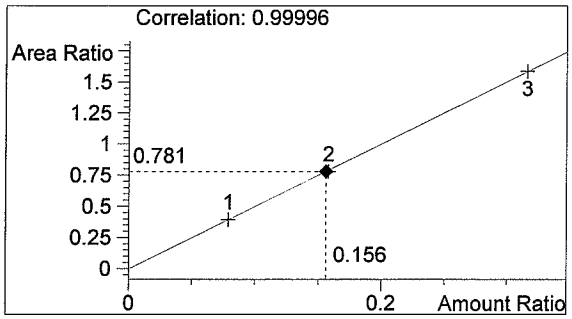
0.158 CAL
Lisa Noble

vial # 3

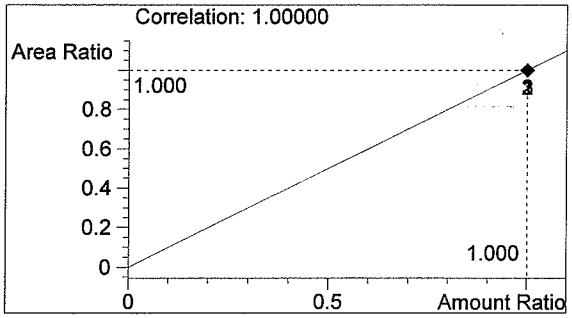


#	Compound	Area	RT
1	ETHANOL	1138	1.065
2	n-PROPANOL	1457	1.825

Totals:



ETHANOL 0.156 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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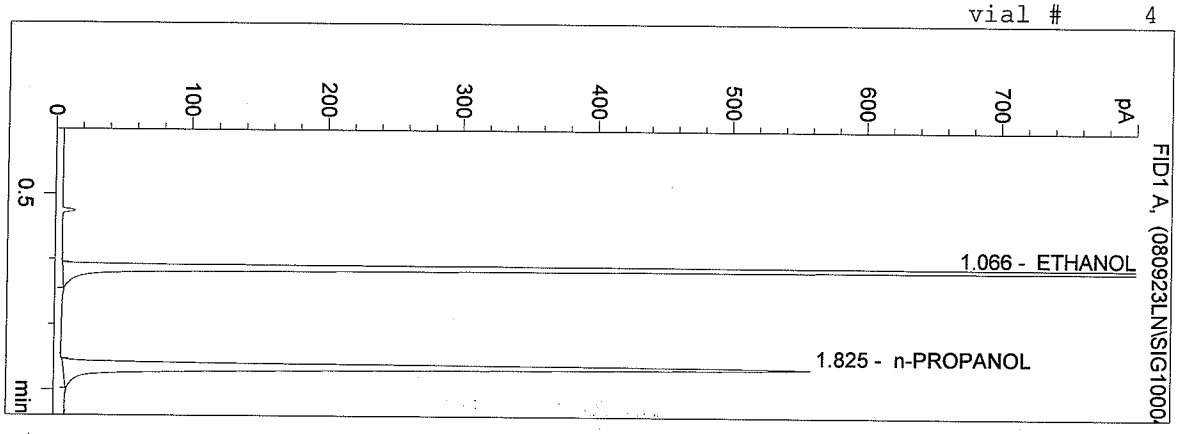
Instrument 3
db-alc2

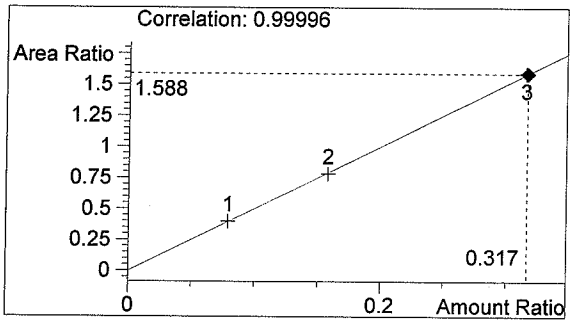
0.316 CAL
Lisa Noble

vial # 4

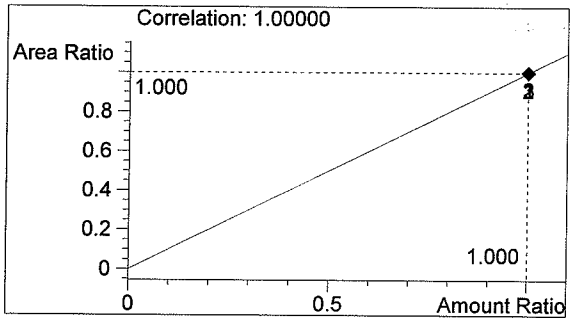


#	Compound	Area	RT
1	ETHANOL	2446	1.066
2	n-PROPANOL	1540	1.825

Totals:



ETHANOL 0.317 g/100ml



n-PROPANOL 1.000 g/100ml

Lr

WASHINGTON STATE TOXICOLOGY LABORATORY

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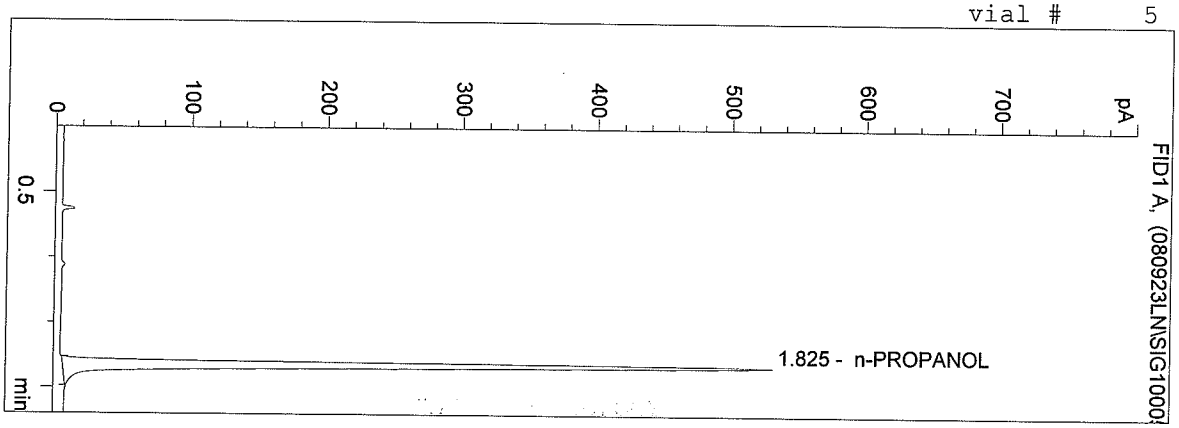
Instrument 3
db-alc2

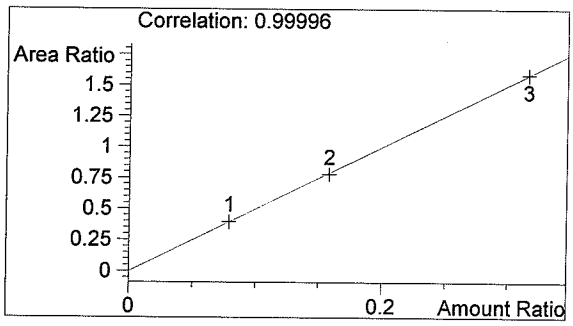
NEG CONTROL-LN
Lisa Noble

vial # 5

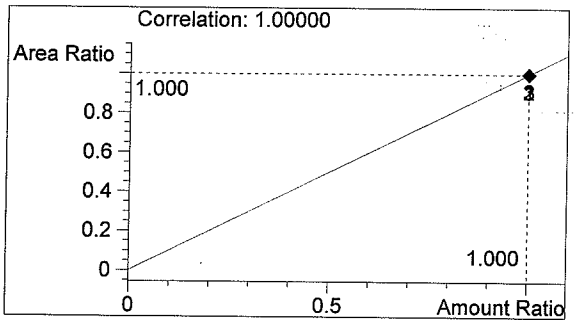


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1465	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

Sr

WASHINGTON STATE TOXICOLOGY LABORATORY

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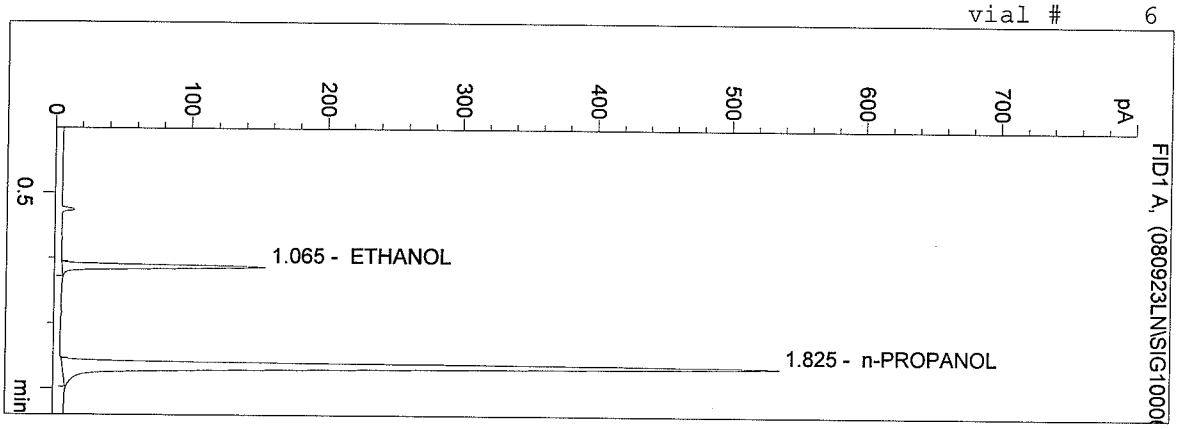
Instrument 3
db-alc2

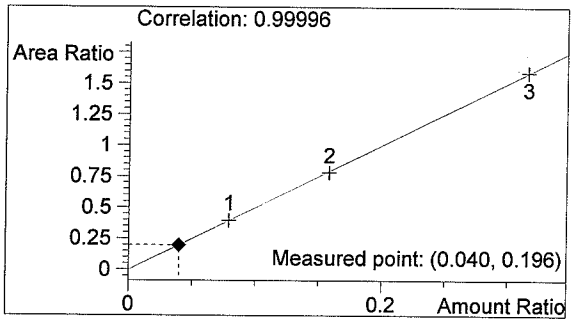
0.04 CONTROL-LN
Lisa Noble

vial # 6

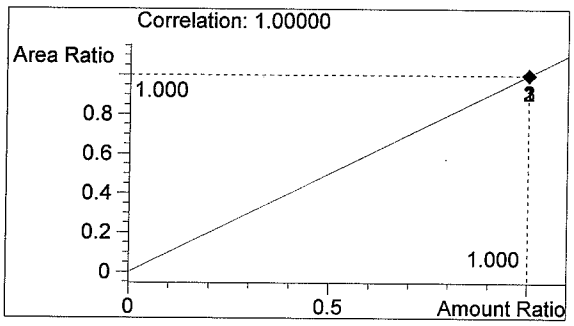


#	Compound	Area	RT
1	ETHANOL	290	1.065
2	n-PROPANOL	1479	1.825

Totals:



ETHANOL 0.040 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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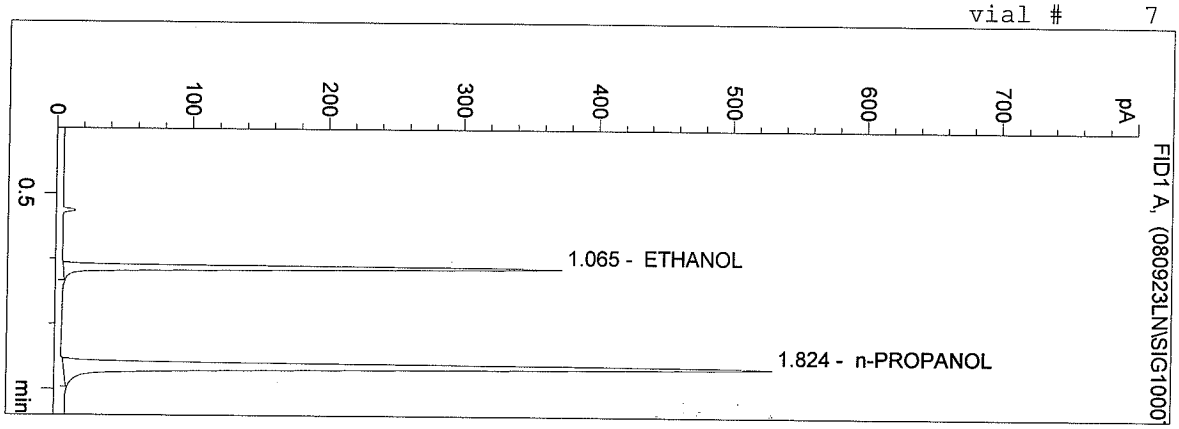
Instrument 3
db-alc2

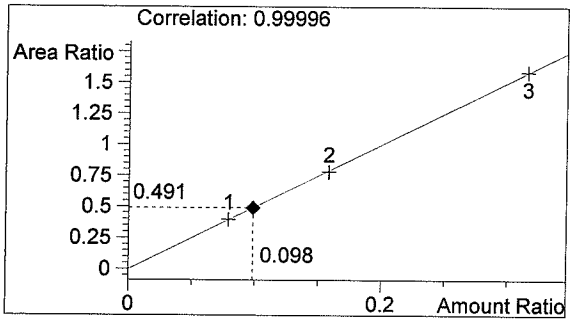
0.10 CONTROL-LN
Lisa Noble

vial # 7

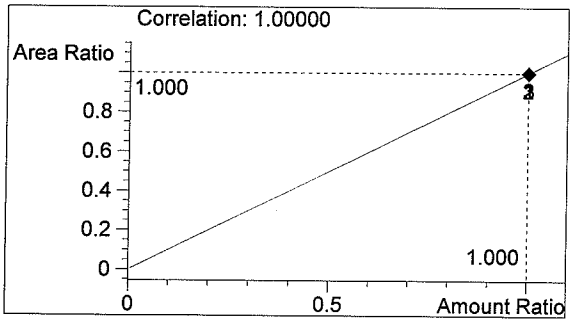


#	Compound	Area	RT
1	ETHANOL	716	1.065
2	n-PROPANOL	1460	1.824

Totals:



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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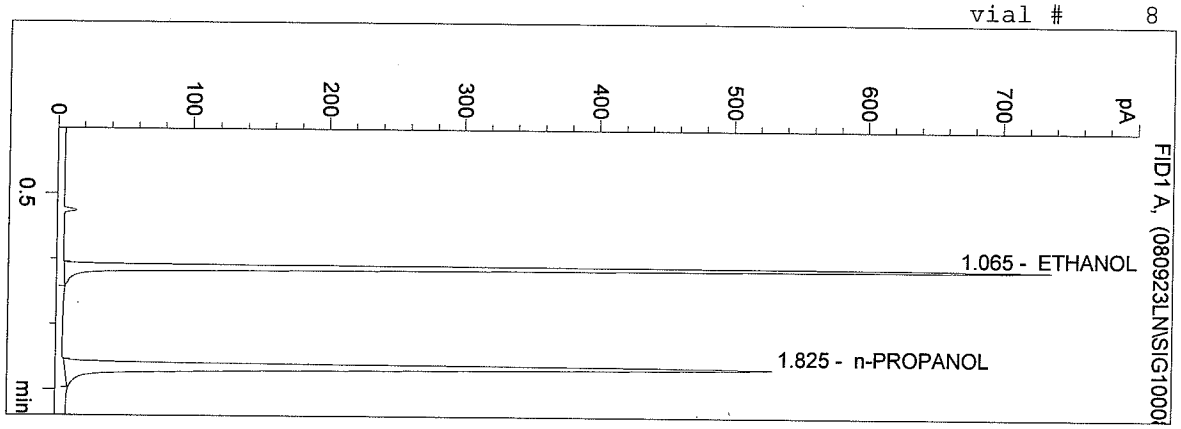
Instrument 3
db-alc2

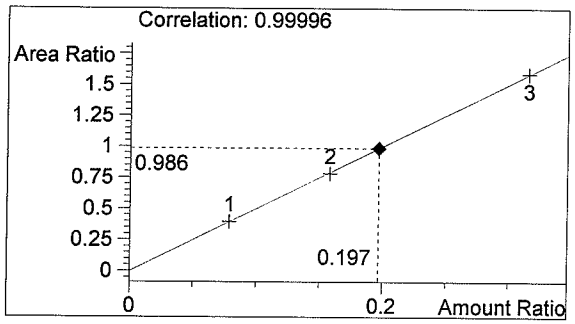
0.20 CONTROL-LN
Lisa Noble

vial # 8

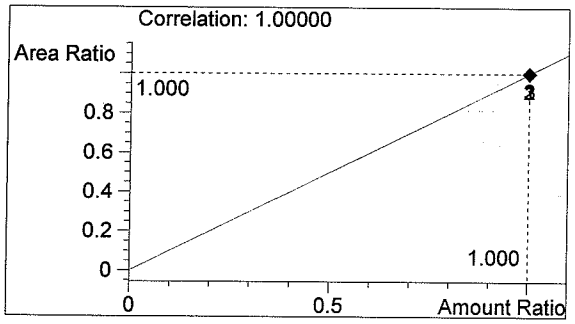


#	Compound	Area	RT
1	ETHANOL	1435	1.065
2	n-PROPANOL	1456	1.825

Totals:



ETHANOL 0.197 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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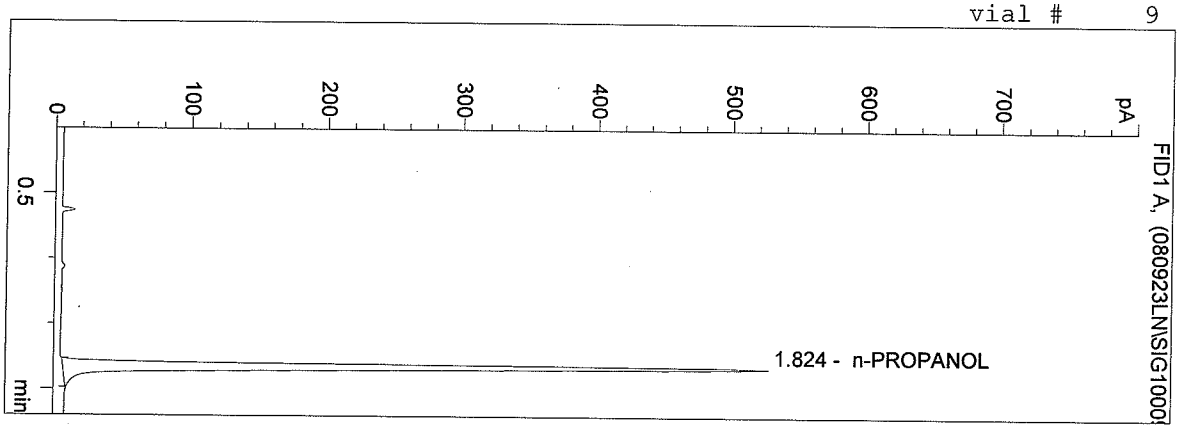
Instrument 3
db-alc2

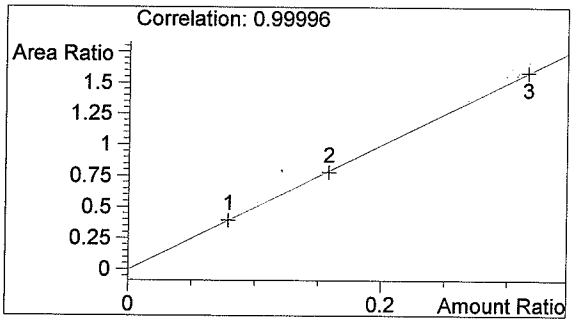
NEG CONTROL-LN
Lisa Noble

vial # 9

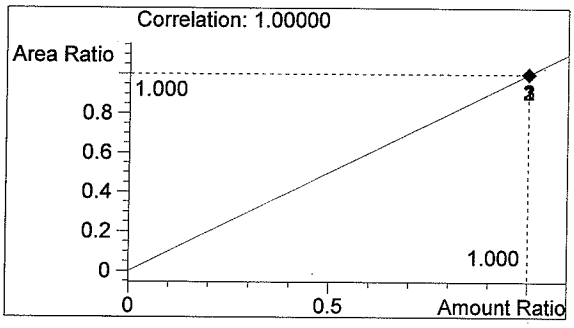


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1449	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

Sn

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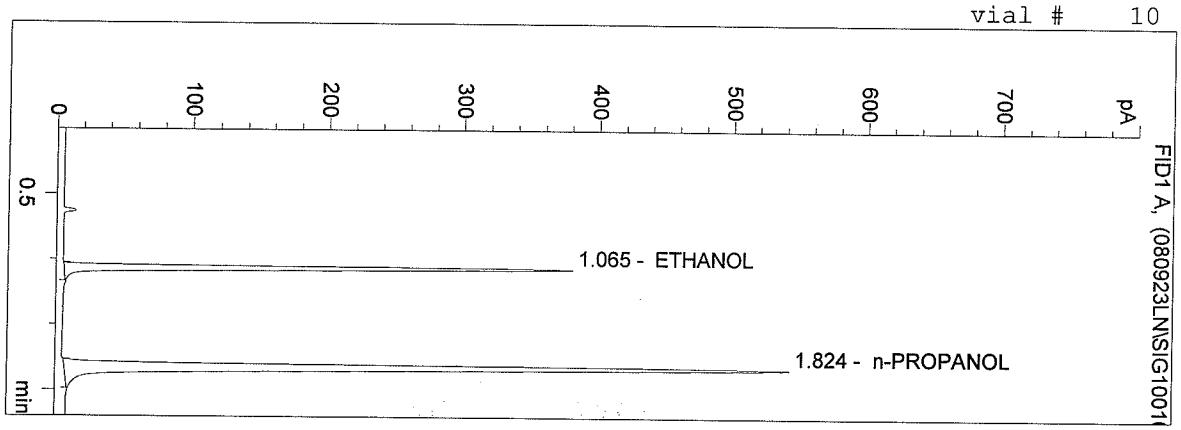
Instrument 3
db-alc2

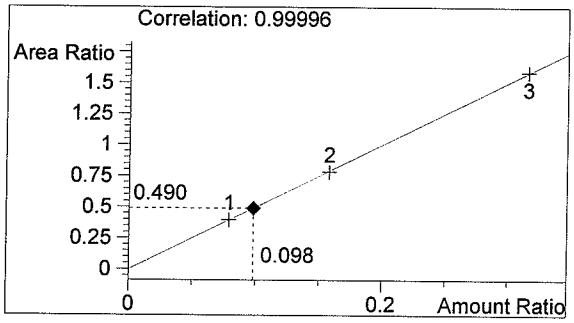
08040 #1
Lisa Noble

vial # 10

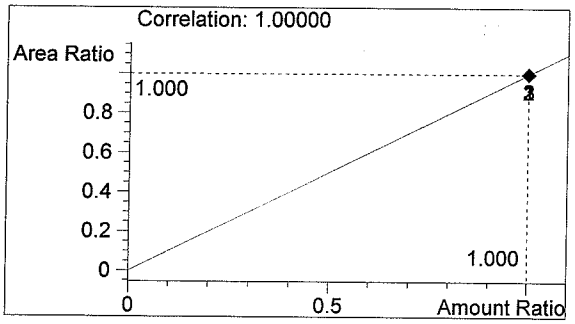


#	Compound	Area	RT
1	ETHANOL	732	1.065
2	n-PROPANOL	1494	1.824

Totals:



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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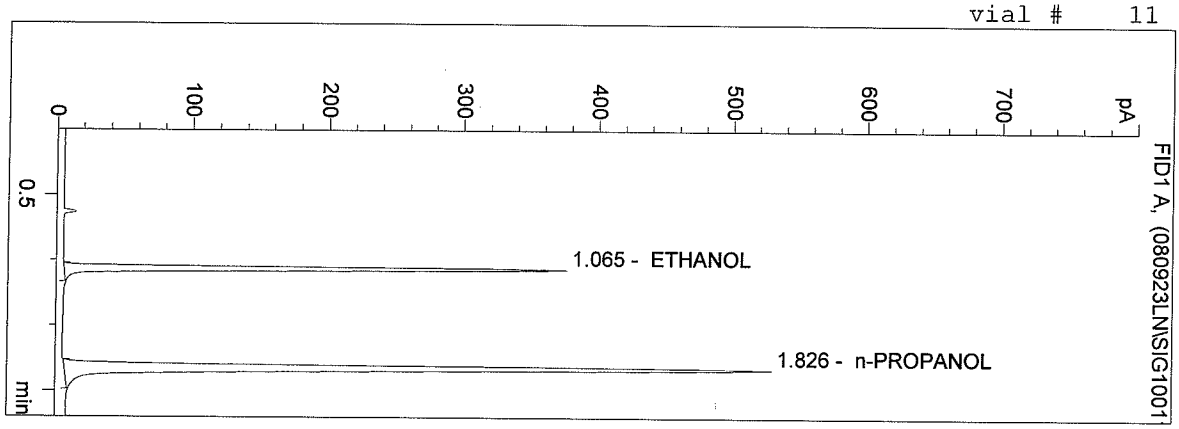
Instrument 3
db-alc2

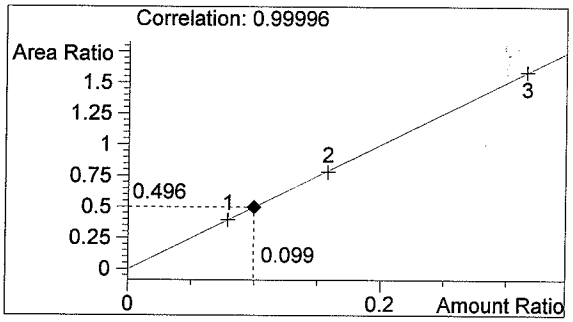
08040 #2
Lisa Noble

vial # 11

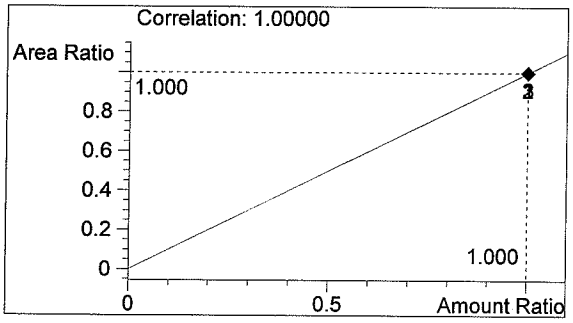


#	Compound	Area	RT
1	ETHANOL	725	1.065
2	n-PROPANOL	1461	1.826

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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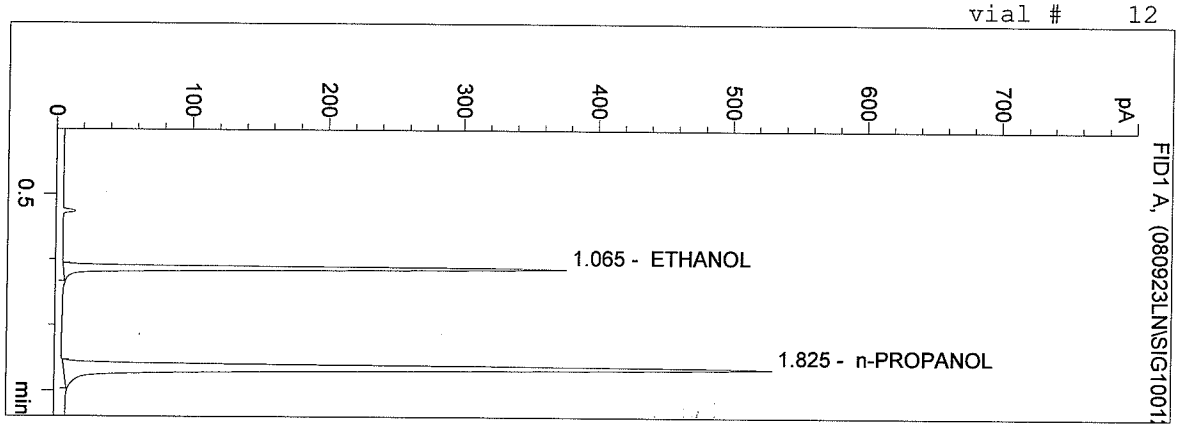
Instrument 3
db-alc2

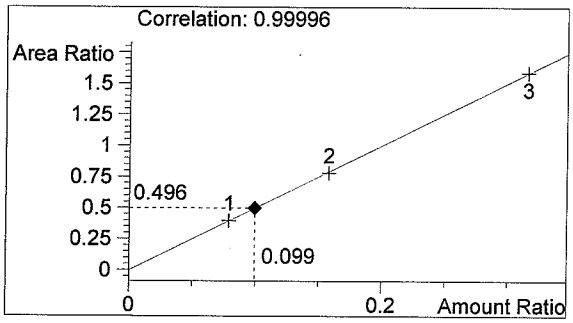
08040 #3
Lisa Noble

vial # 12

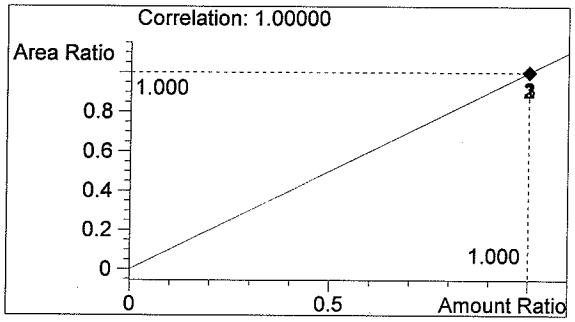


#	Compound	Area	RT
1	ETHANOL	725	1.065
2	n-PROPANOL	1461	1.825

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

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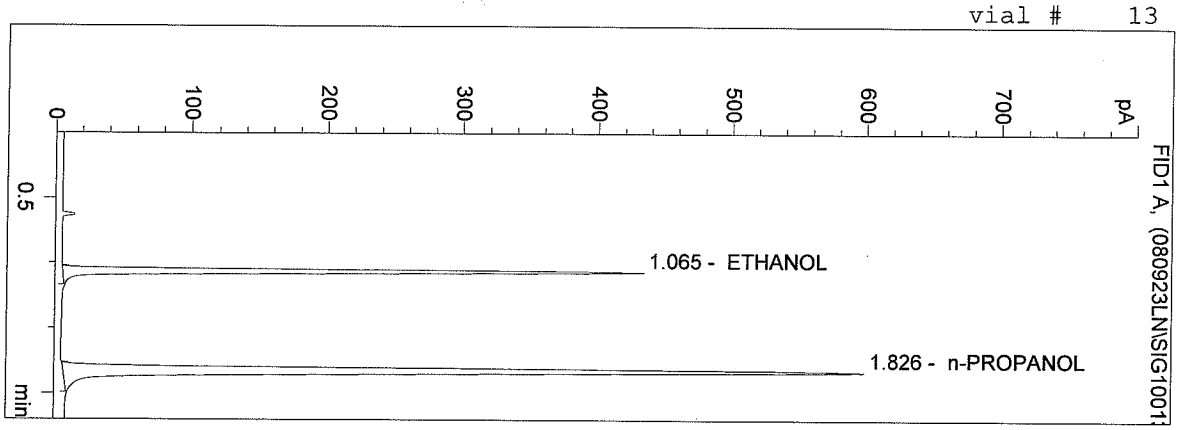
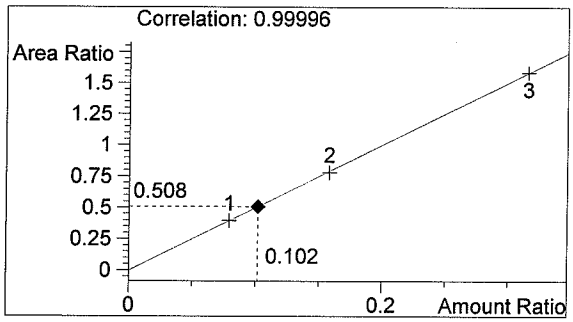
Instrument 3
db-alc2

08040 #4
Lisa Noble

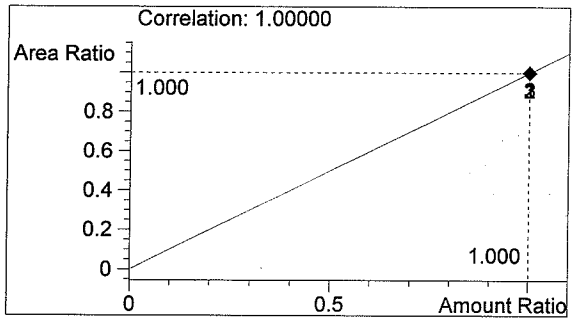
vial # 13



#	Compound	Area	RT
1	ETHANOL	839	1.065
2	n-PROPANOL	1651	1.826
Totals:			



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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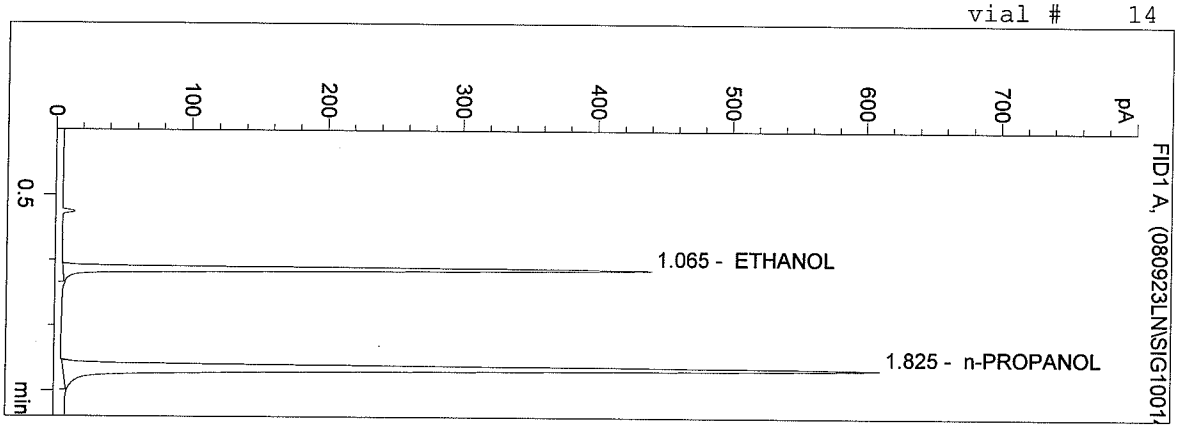
Instrument 3
db-alc2

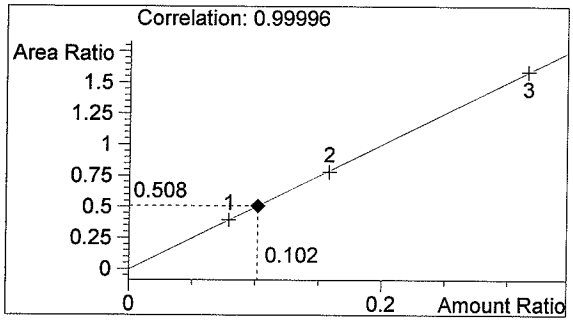
08040 #5
Lisa Noble

vial # 14

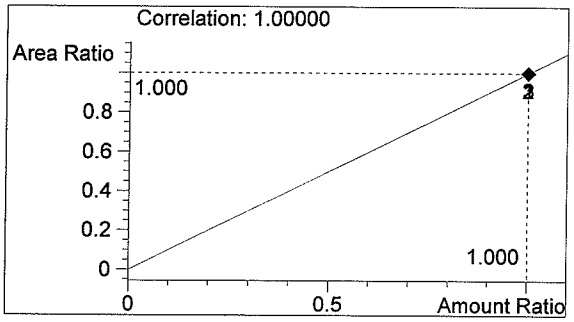


#	Compound	Area	RT
1	ETHANOL	857	1.065
2	n-PROPANOL	1688	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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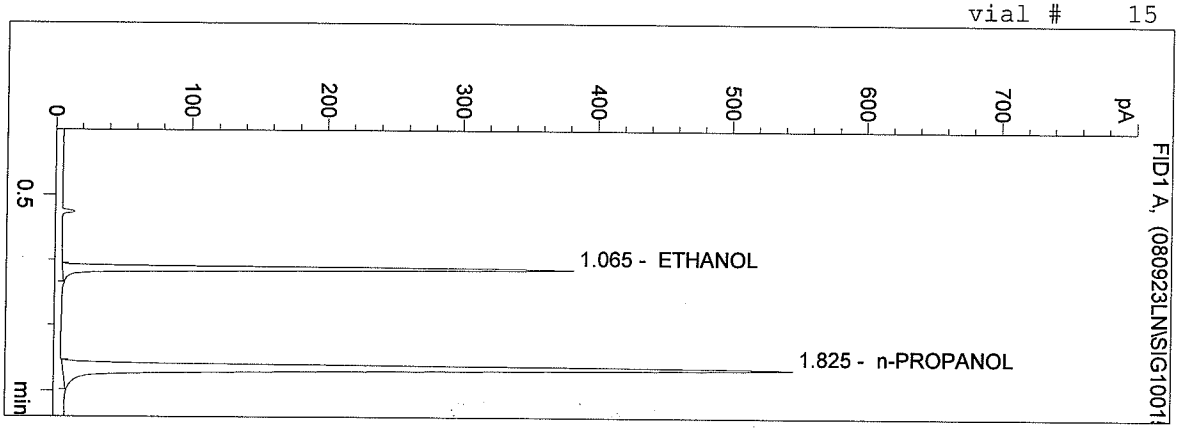
Instrument 3
db-alc2

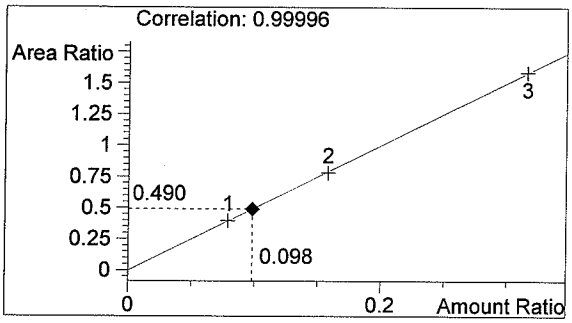
0.10 CONTROL-LN
Lisa Noble

vial # 15

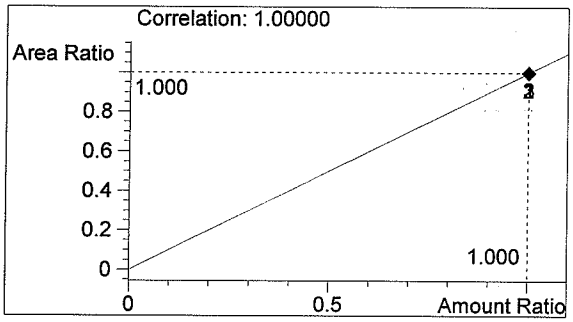


#	Compound	Area	RT
1	ETHANOL	739	1.065
2	n-PROPANOL	1506	1.825

Totals:



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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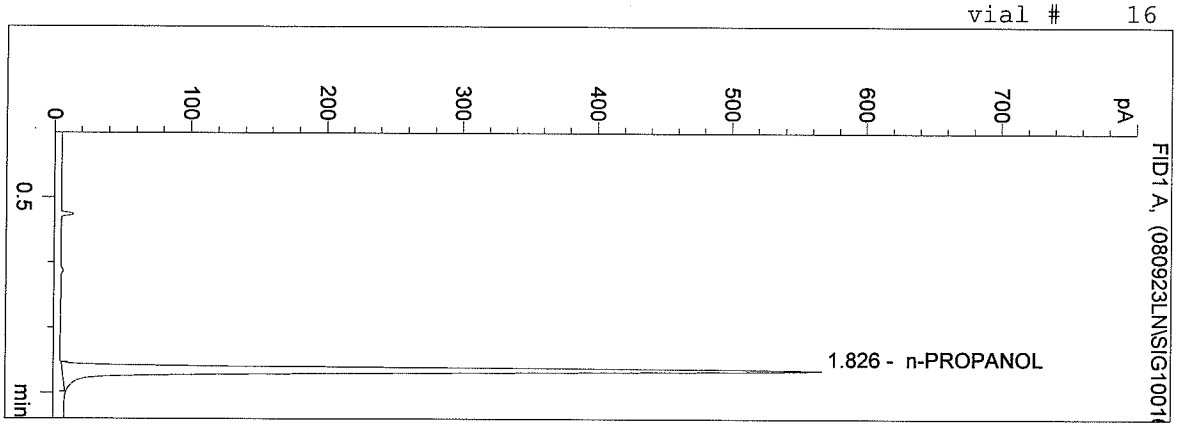
Instrument 3
db-alc2

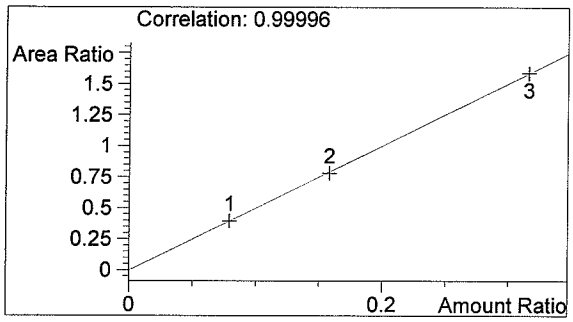
NEG CONTROL-LN
Lisa Noble

vial # 16

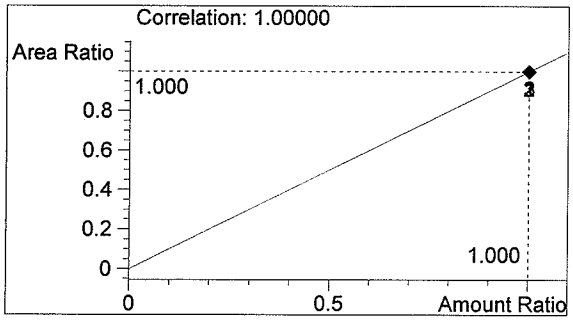


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1568	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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

Sequence Parameters:

Operator:	Chris Johnston
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:	081001CJ
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

Sequence Comment:
0.04 Control - Lot # A056758 - exp 03/2012
0.10 Control - Lot # A056938 - exp 04/2012
0.20 Control - Lot # A055525 - exp 02/2012

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	SIMALC	1	Sample		
2	Vial 2	0.079 CAL	SIMALC	1	Calib		
3	Vial 3	0.158 CAL	SIMALC	1	Calib		
4	Vial 4	0.316 CAL	SIMALC	1	Calib		
5	Vial 5	NEG CONTROL-CJ	SIMALC	1	Ctrl Samp		
6	Vial 6	0.04 CONTROL-CJ	SIMALC	1	Ctrl Samp		
7	Vial 7	0.10 CONTROL-CJ	SIMALC	1	Ctrl Samp		
8	Vial 8	0.20 CONTROL-CJ	SIMALC	1	Ctrl Samp		
9	Vial 9	NEG CONTROL-CJ	SIMALC	1	Ctrl Samp		
10	Vial 10	08040 #1	SIMALC	1	Sample		
11	Vial 11	08040 #2	SIMALC	1	Sample		
12	Vial 12	08040 #3	SIMALC	1	Sample		
13	Vial 13	08040 #4	SIMALC	1	Sample		
14	Vial 14	08040 #5	SIMALC	1	Sample		
15	Vial 15	0.10 CONTROL-CJ	SIMALC	1	Ctrl Samp		
16	Vial 16	NEG CONTROL-CJ	SIMALC	1	Ctrl Samp		

Calibration Part:

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

Sequence Table (Back Injector):

No entries - empty table!

CJ

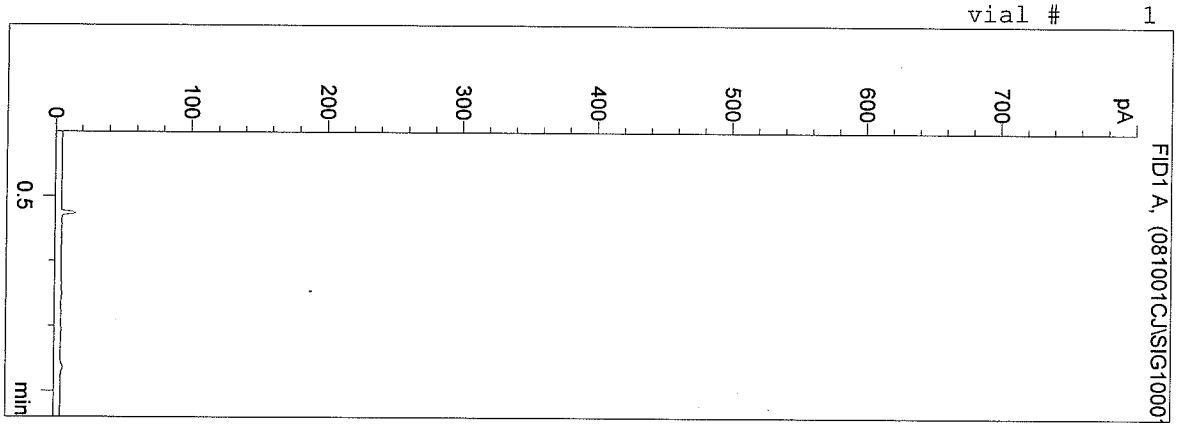
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/1/2008 12:30:41 PM
Instrument 3
db-alc2

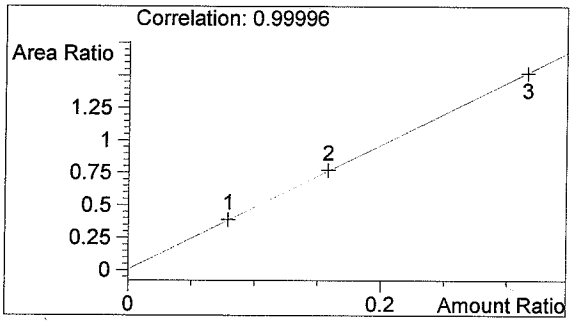
BLANK
Chris Johnston

vial # 1

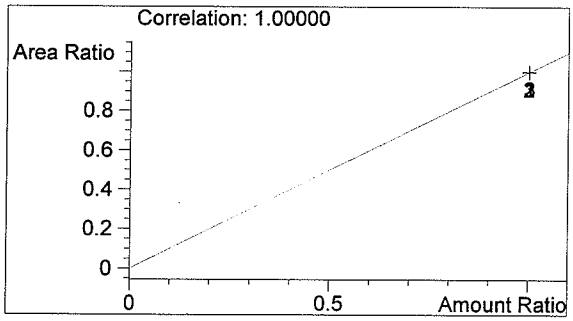


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	0	0.000

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 0.000 g/100ml

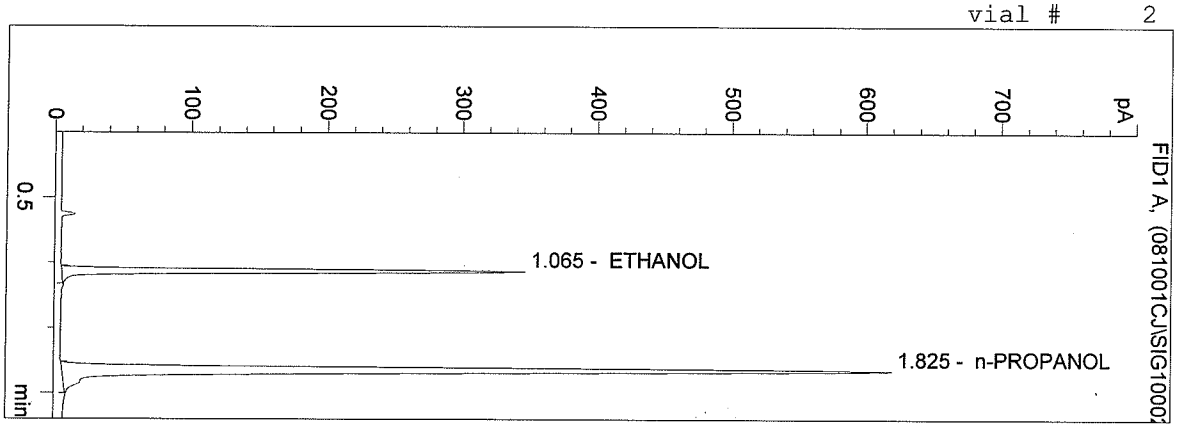
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/1/2008 12:33:48 PM
Instrument 3
db-alc2

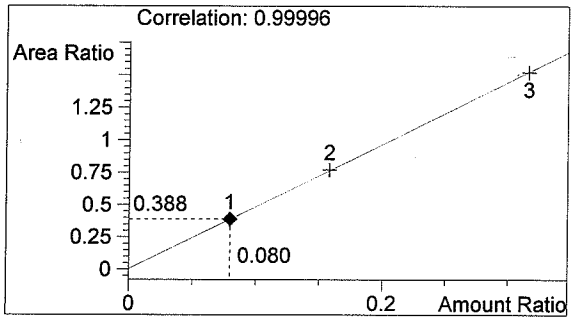
0.079 CAL
Chris Johnston

vial # 2

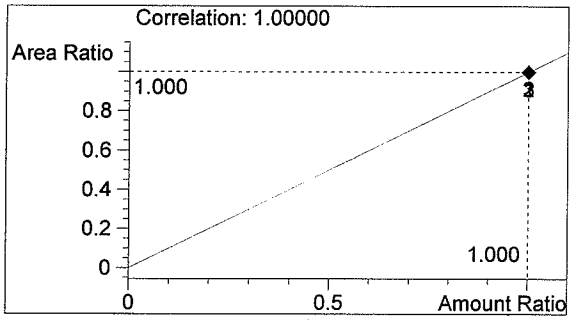


#	Compound	Area	RT
1	ETHANOL	673	1.065
2	n-PROPANOL	1733	1.825

Totals:



ETHANOL 0.080 g/100ml



n-PROPANOL 1.000 g/100ml

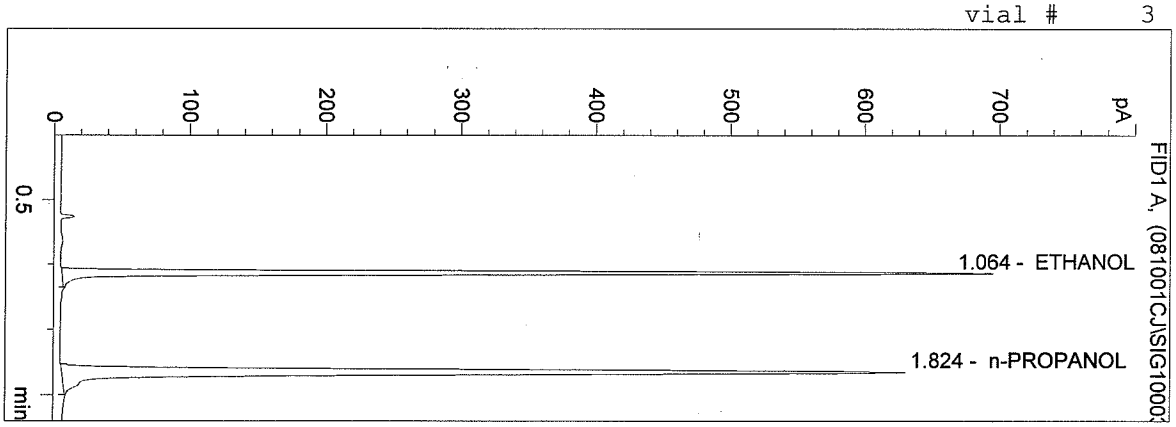
a/

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/1/2008 12:36:56 PM
Instrument 3
db-alc2

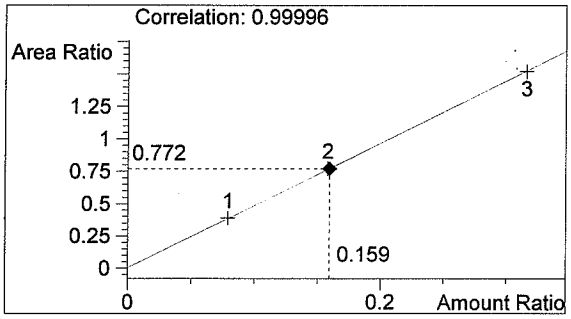
0.158 CAL
Chris Johnston

vial # 3

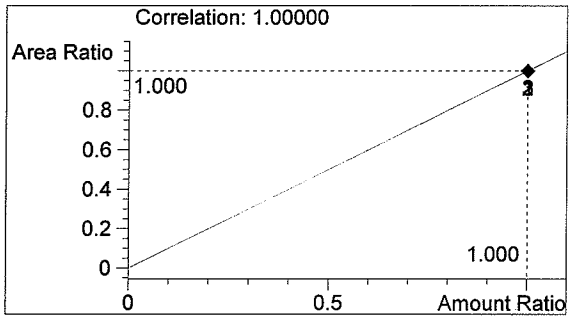


#	Compound	Area	RT
1	ETHANOL	1354	1.064
2	n-PROPANOL	1754	1.824

Totals:



ETHANOL 0.159 g/100ml



n-PROPANOL 1.000 g/100ml

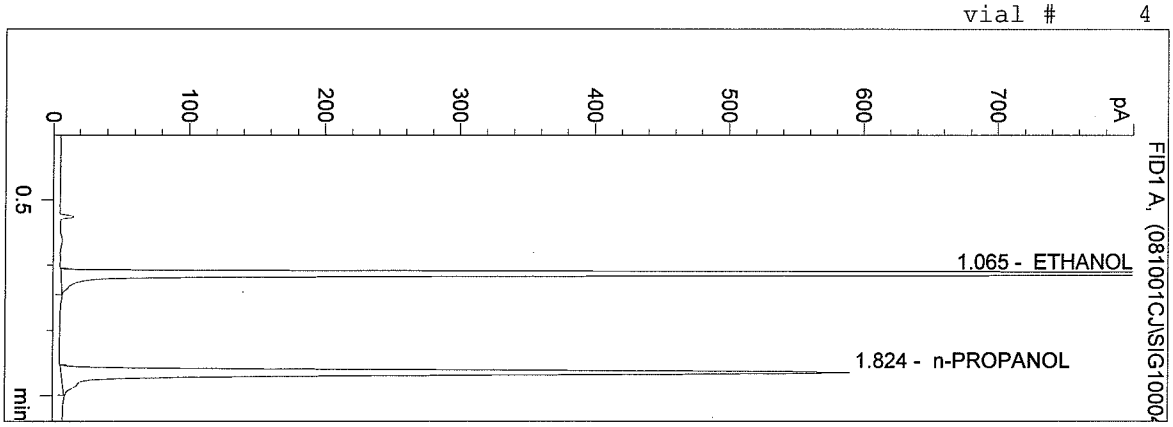
a

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/1/2008 12:40:03 PM
Instrument 3
db-alc2

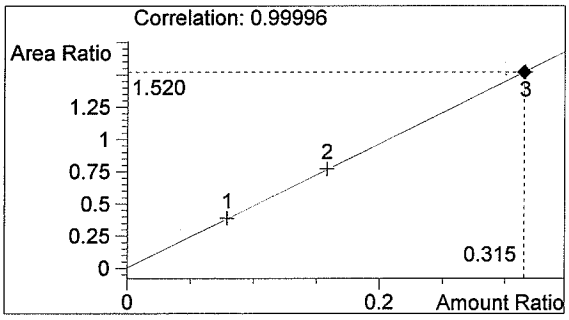
0.316 CAL
Chris Johnston

vial # 4

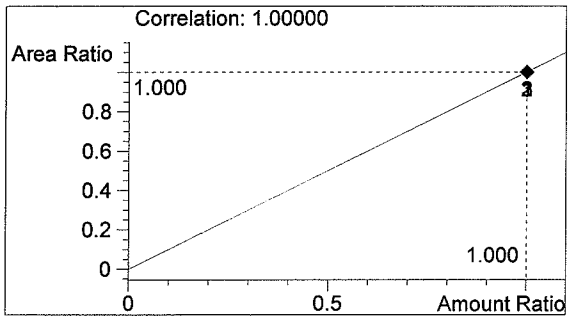


#	Compound	Area	RT
1	ETHANOL	2502	1.065
2	n-PROPANOL	1646	1.824

Totals:



ETHANOL 0.315 g/100ml



n-PROPANOL 1.000 g/100ml

CJ

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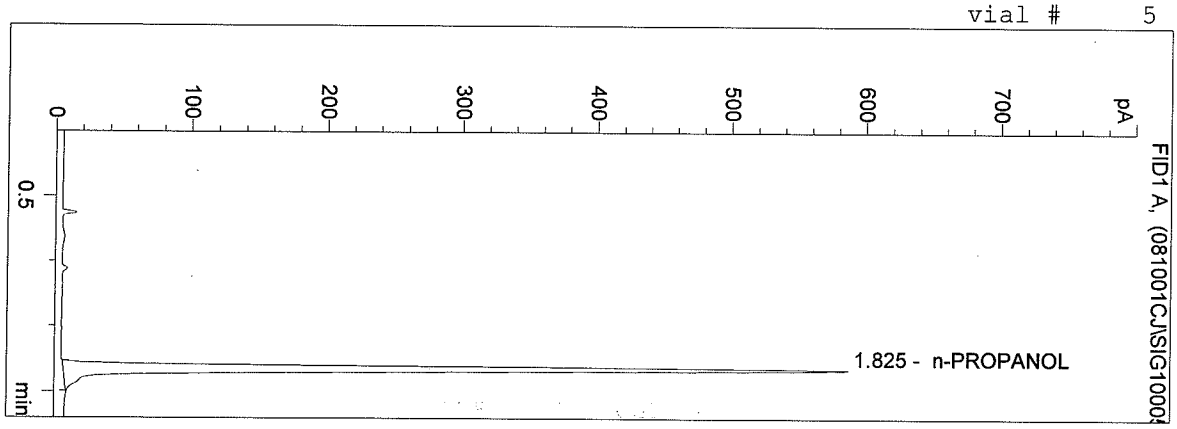
C:\HPCHEM\2\METHODS\SIMALC.M
10/1/2008 12:43:10 PM
Instrument 3
db-alc2

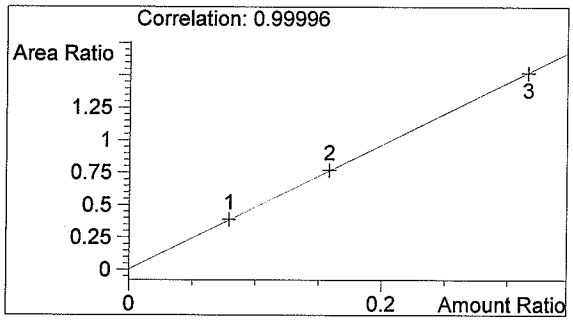
NEG CONTROL-CJ
Chris Johnston

vial # 5

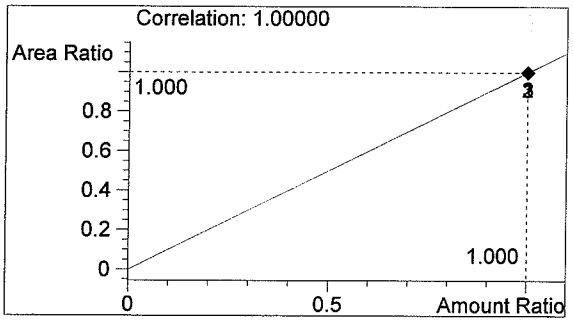


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1632	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

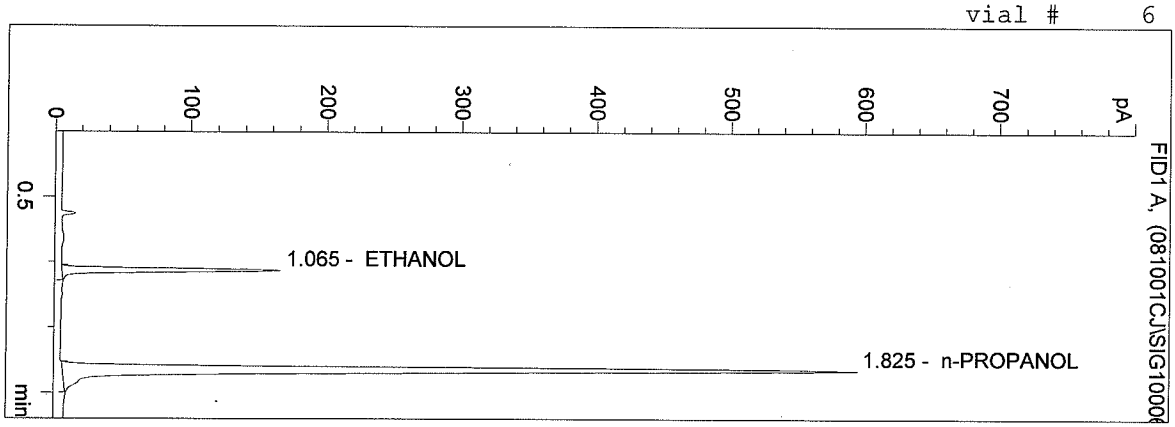
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/1/2008 12:46:17 PM
Instrument 3
db-alc2

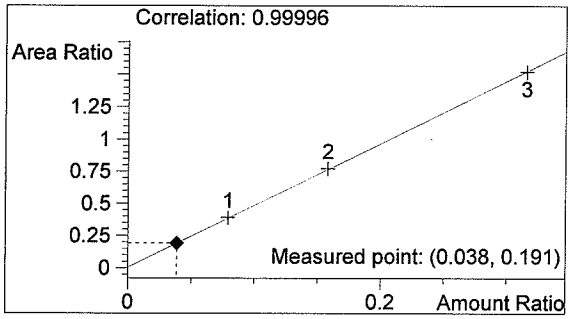
0.04 CONTROL-CJ
Chris Johnston

vial # 6

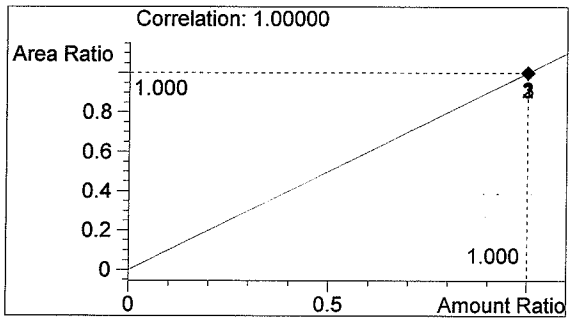


#	Compound	Area	RT
1	ETHANOL	315	1.065
2	n-PROPANOL	1655	1.825

Totals:



ETHANOL 0.038 g/100ml



n-PROPANOL 1.000 g/100ml

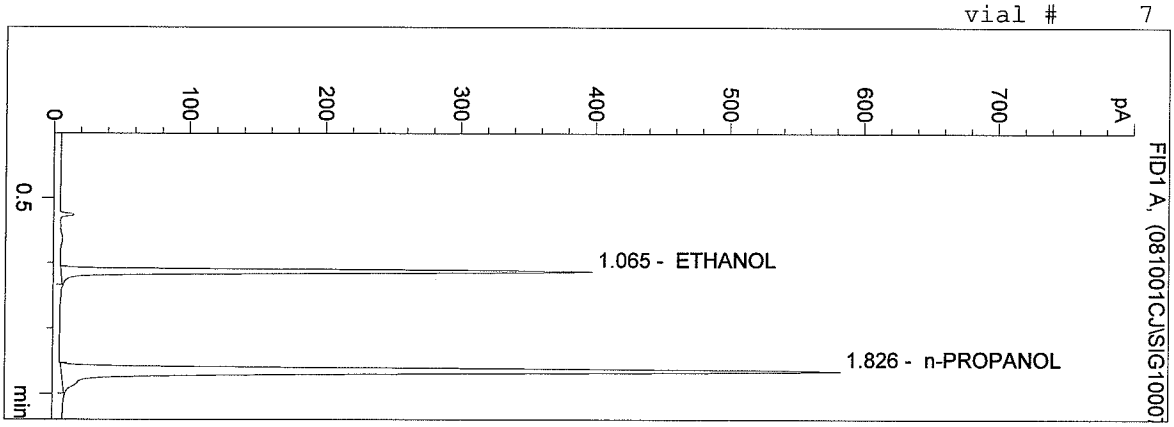
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/1/2008 12:49:24 PM
Instrument 3
db-alc2

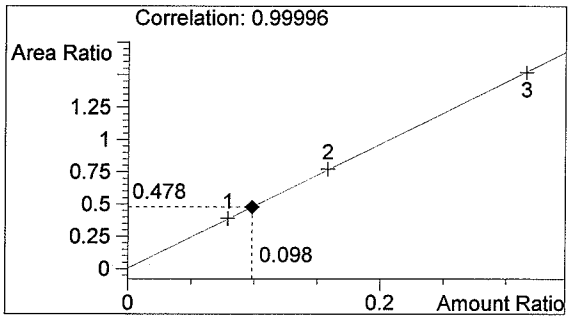
0.10 CONTROL-CJ
Chris Johnston

vial # 7

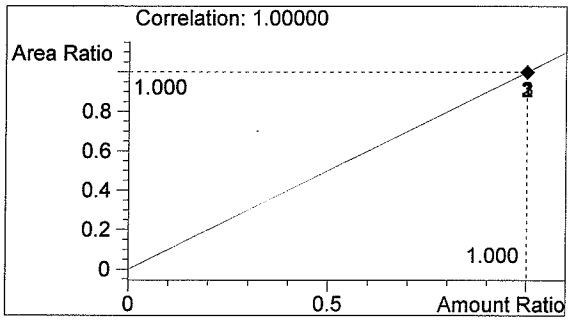


#	Compound	Area	RT
1	ETHANOL	776	1.065
2	n-PROPANOL	1623	1.826

Totals:



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

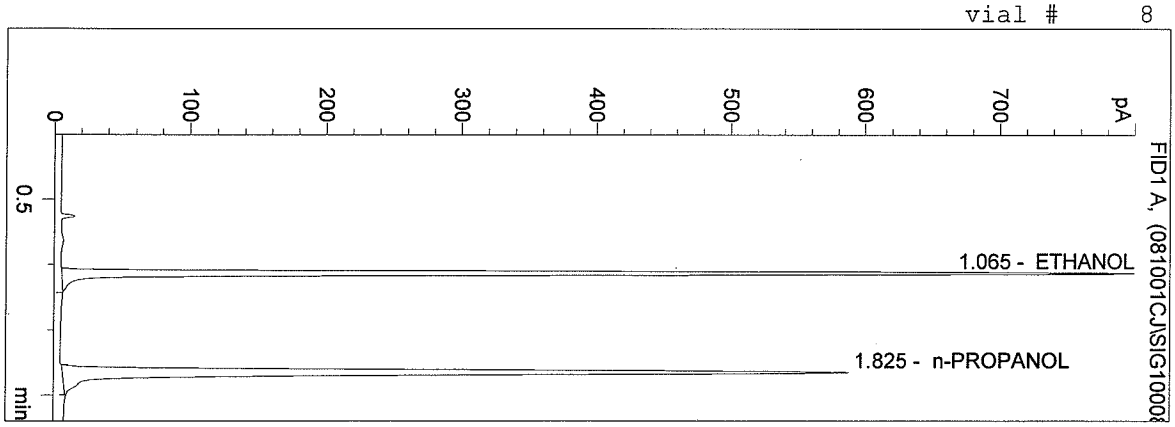
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/1/2008 12:52:31 PM
Instrument 3
db-alc2

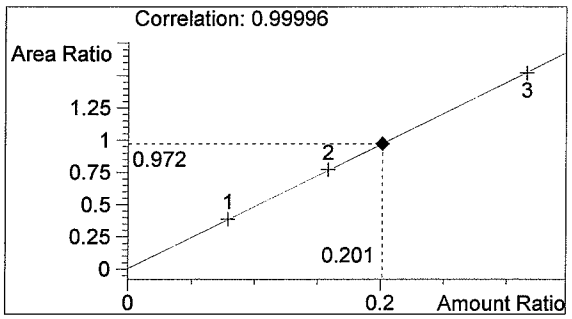
0.20 CONTROL-CJ
Chris Johnston

vial # 8

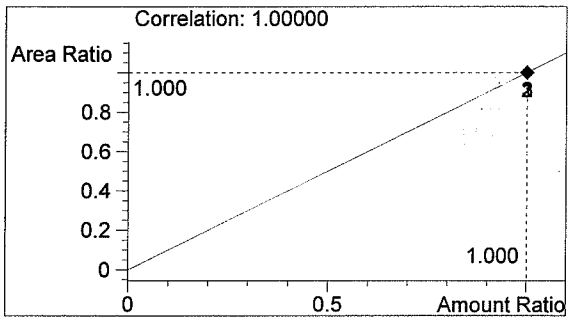


#	Compound	Area	RT
1	ETHANOL	1589	1.065
2	n-PROPANOL	1634	1.825

Totals:



ETHANOL 0.201 g/100ml



n-PROPANOL 1.000 g/100ml

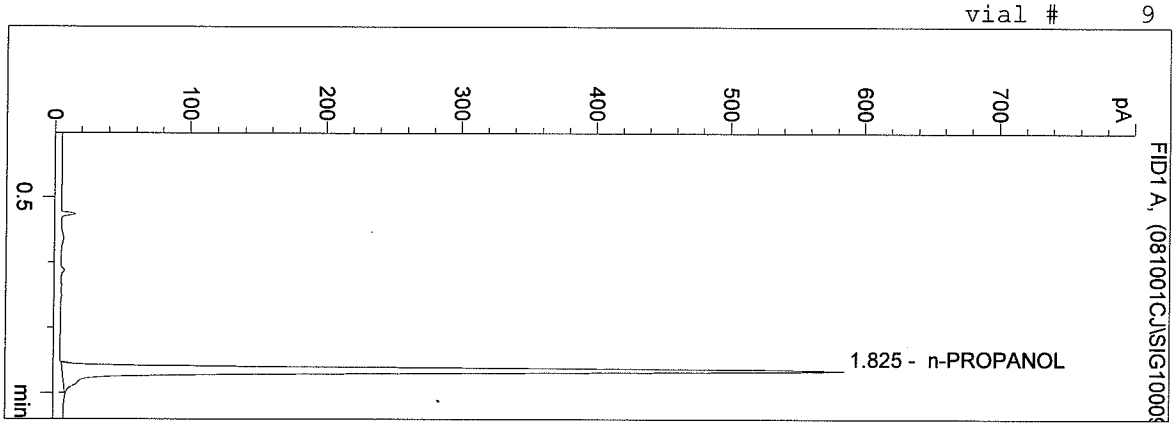
OJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/1/2008 12:55:39 PM
Instrument 3
db-alc2

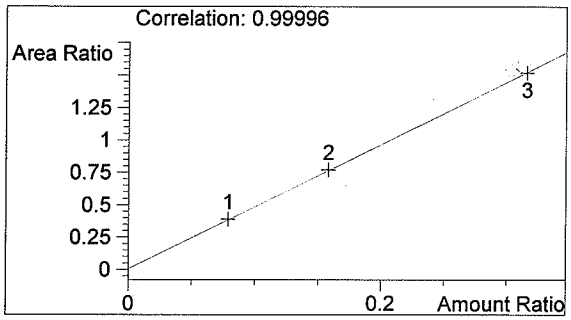
NEG CONTROL-CJ
Chris Johnston

vial # 9

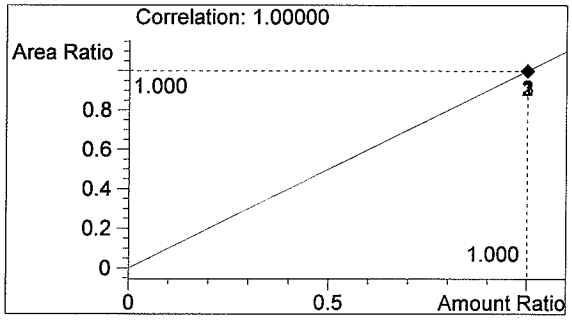


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1629	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

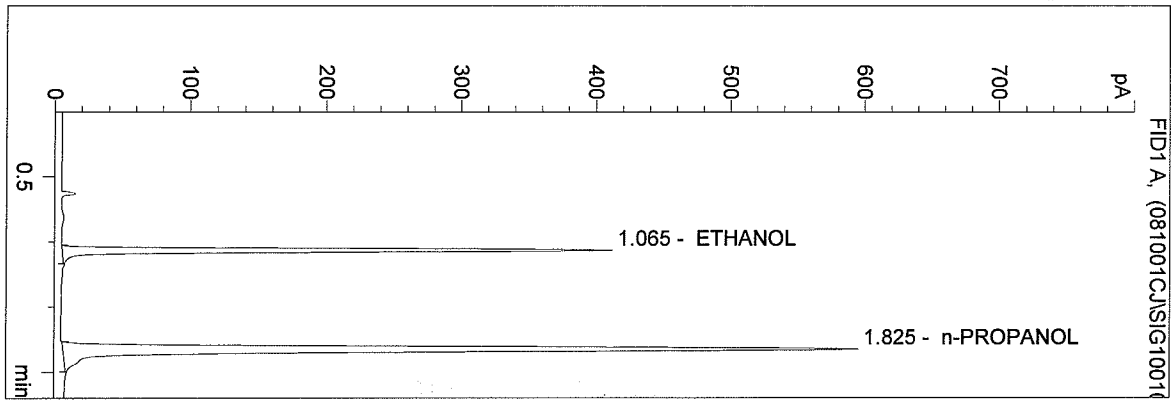
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/1/2008 12:58:46 PM
Instrument 3
db-alc2

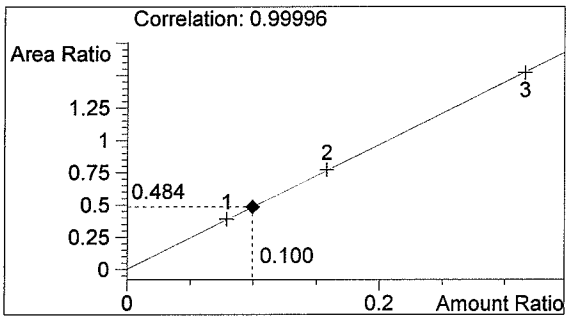
08040 #1
Chris Johnston

vial # 10

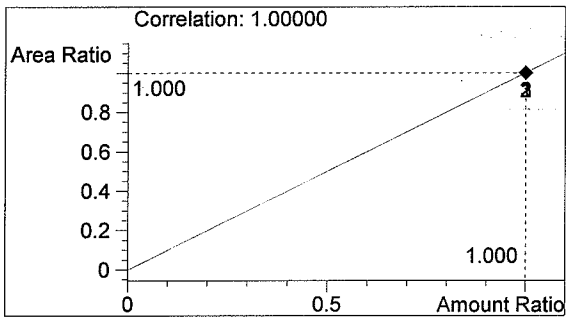


#	Compound	Area	RT
1	ETHANOL	801	1.065
2	n-PROPANOL	1655	1.825

Totals:



ETHANOL 0.100 g/100ml



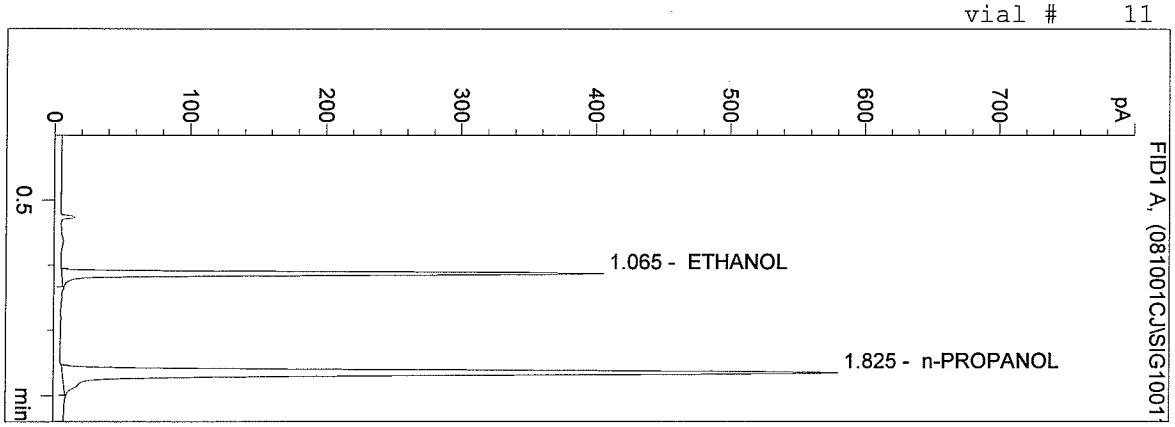
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

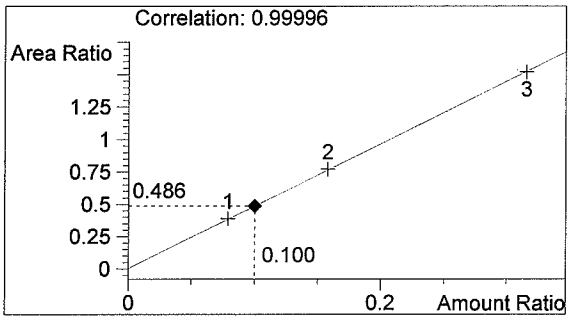
C:\HPCHEM\2\METHODS\SIMALC.M
10/1/2008 1:01:53 PM
Instrument 3
db-alc2

08040 #2
Chris Johnston

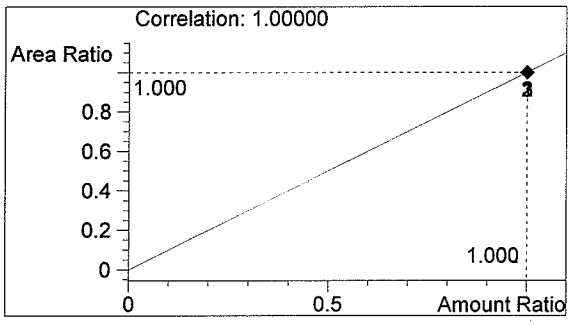
vial # 11



#	Compound	Area	RT
1	ETHANOL	786	1.065
2	n-PROPANOL	1616	1.825
Totals:			



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

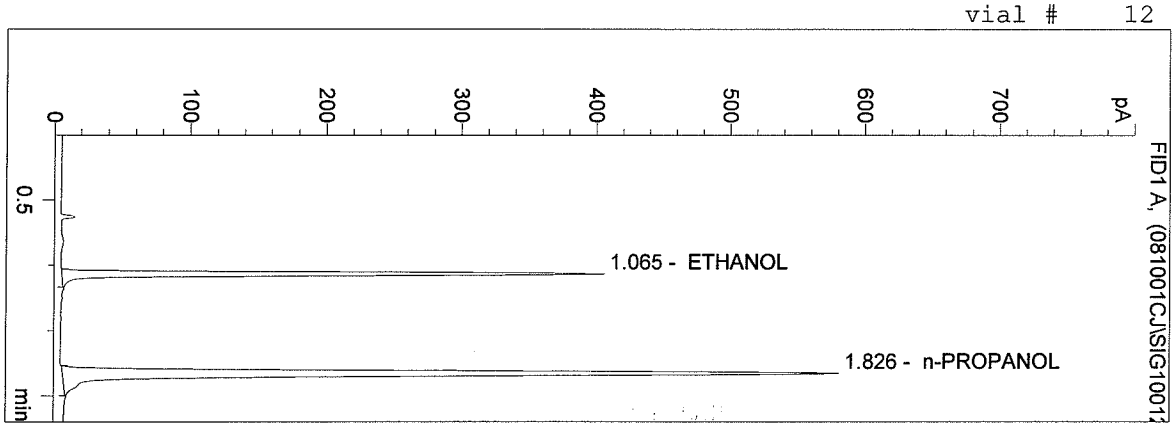
01

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/1/2008 1:05:00 PM
Instrument 3
db-alc2

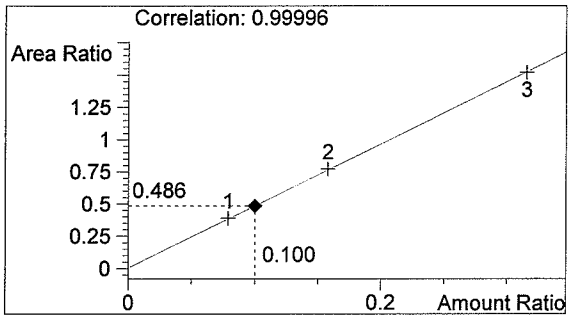
08040 #3
Chris Johnston

vial # 12

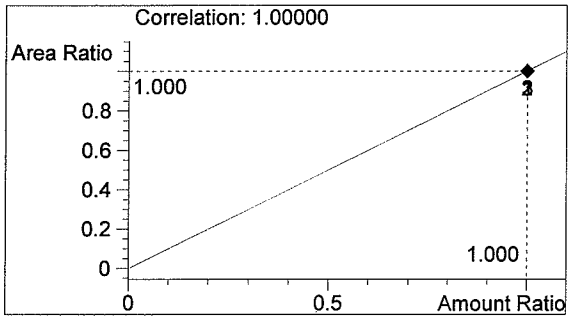


#	Compound	Area	RT
1	ETHANOL	786	1.065
2	n-PROPANOL	1616	1.826

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

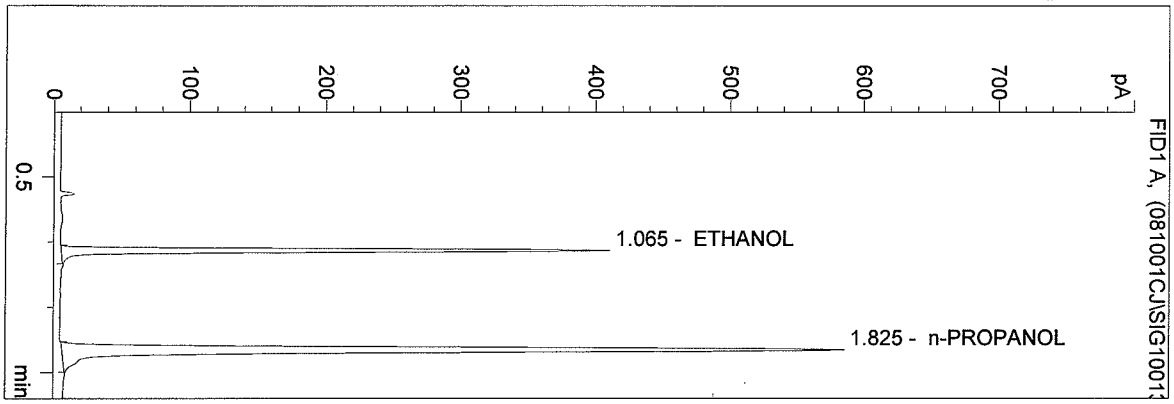
AV

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/1/2008 1:08:07 PM
Instrument 3
db-alc2

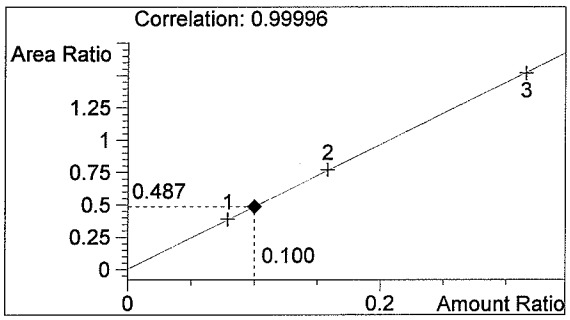
08040 #4
Chris Johnston

vial # 13

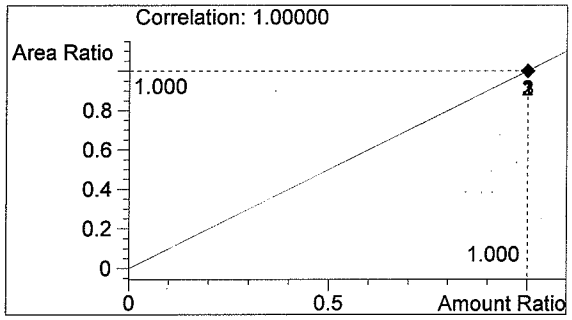


#	Compound	Area	RT
1	ETHANOL	792	1.065
2	n-PROPANOL	1629	1.825

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

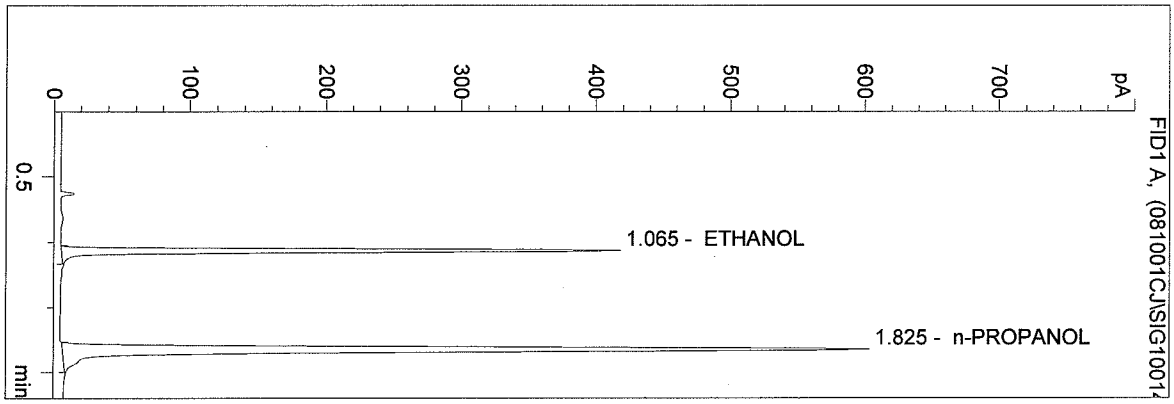
AV

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/1/2008 1:11:14 PM
Instrument 3
db-alc2

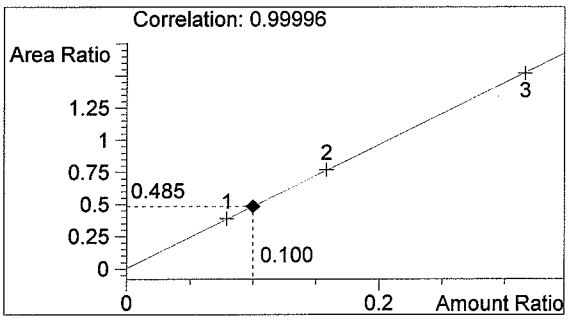
08040 #5
Chris Johnston

vial # 14

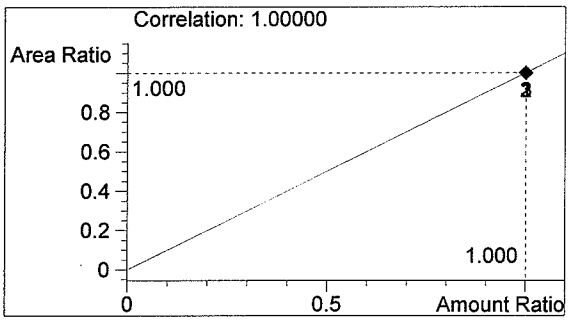


#	Compound	Area	RT
1	ETHANOL	815	1.065
2	n-PROPANOL	1679	1.825

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

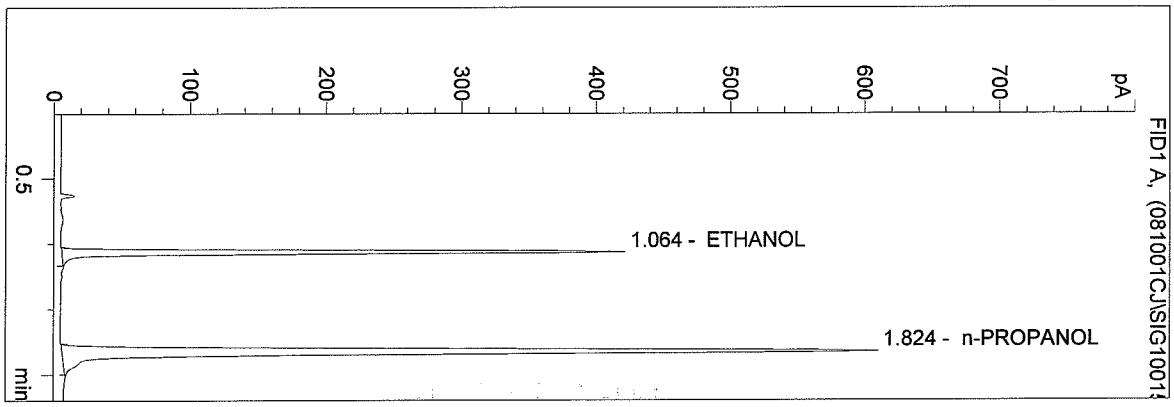
G

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/1/2008 1:14:21 PM
Instrument 3
db-alc2

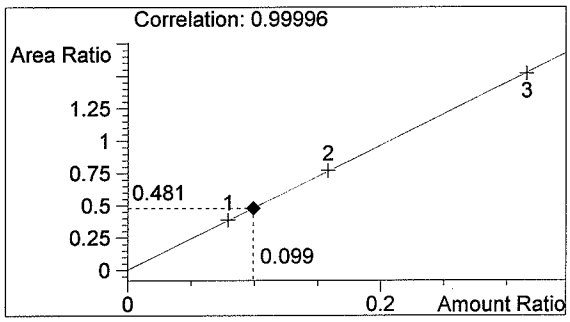
0.10 CONTROL-CJ
Chris Johnston

vial # 15

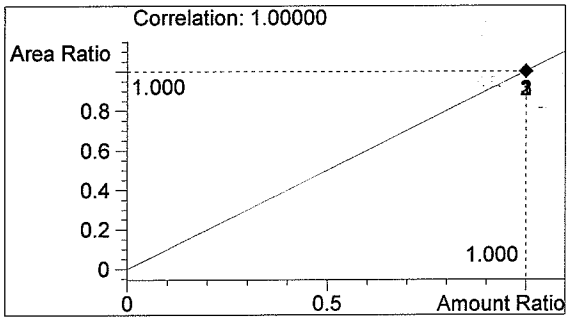


#	Compound	Area	RT
1	ETHANOL	817	1.064
2	n-PROPANOL	1698	1.824

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

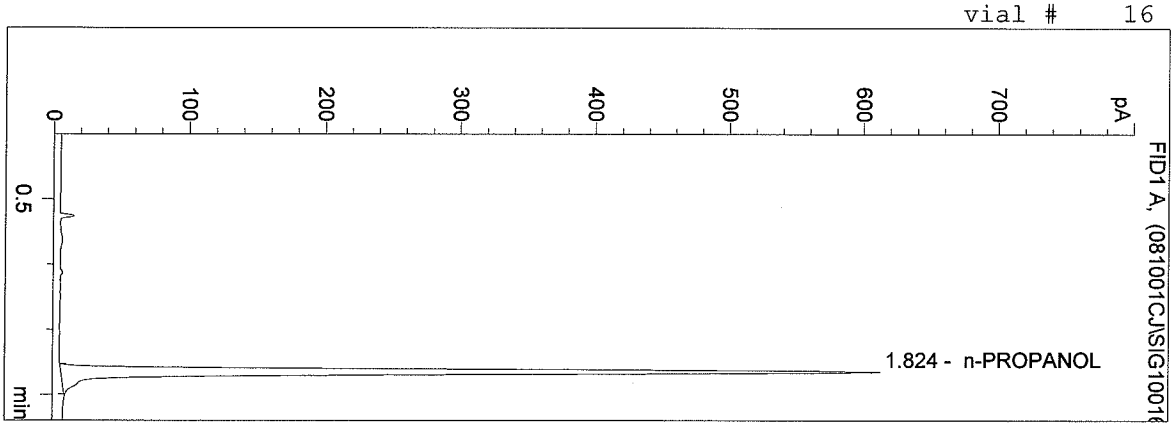
CV

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
10/1/2008 1:17:29 PM
Instrument 3
db-alc2

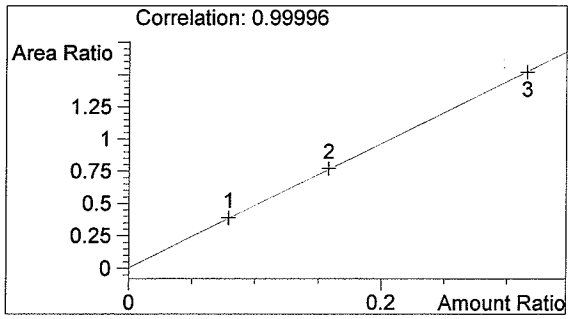
NEG CONTROL-CJ
Chris Johnston

vial # 16

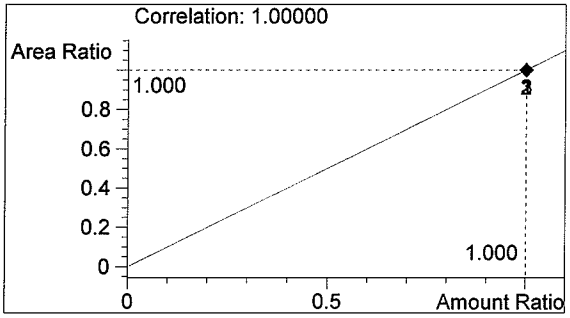


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1705	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

CJ

Sequence Parameters:

Operator:	Gwynyth Scherperel
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:	080924GS
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

Sequence Comment:
0.04 Control - Lot # A056758 - exp 03/2012
0.10 Control - Lot # A056938 - exp 04/2012
0.20 Control - Lot # A055525 - exp 02/2012

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	SIMALC	1	Sample		
2	Vial 2	0.079 CAL	SIMALC	1	Calib		
3	Vial 3	0.158 CAL	SIMALC	1	Calib		
4	Vial 4	0.316 CAL	SIMALC	1	Calib		
5	Vial 5	NEG CONTROL-GS	SIMALC	1	Ctrl Samp		
6	Vial 6	0.04 CONTROL-GS	SIMALC	1	Ctrl Samp		
7	Vial 7	0.10 CONTROL-GS	SIMALC	1	Ctrl Samp		
8	Vial 8	0.20 CONTROL-GS	SIMALC	1	Ctrl Samp		
9	Vial 9	NEG CONTROL-GS	SIMALC	1	Ctrl Samp		
10	Vial 10	08040 #1	SIMALC	1	Sample		
11	Vial 11	08040 #2	SIMALC	1	Sample		
12	Vial 12	08040 #3	SIMALC	1	Sample		
13	Vial 13	08040 #4	SIMALC	1	Sample		
14	Vial 14	08040 #5	SIMALC	1	Sample		
15	Vial 15	0.10 CONTROL-GS	SIMALC	1	Ctrl Samp		
16	Vial 16	NEG CONTROL-GS	SIMALC	1	Ctrl Samp		

Sequence Table (Back Injector):

No entries - empty table!

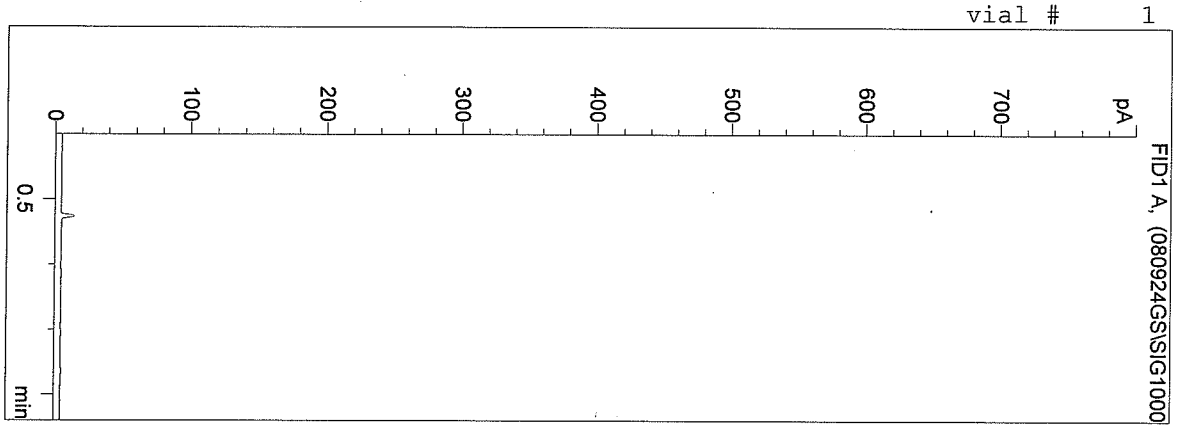
GS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
9/24/2008 8:55:16 AM
Instrument 3
db-alc2

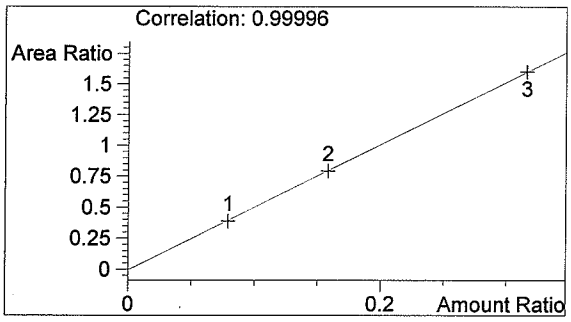
BLANK
Gwynyth Scherperel

vial # 1

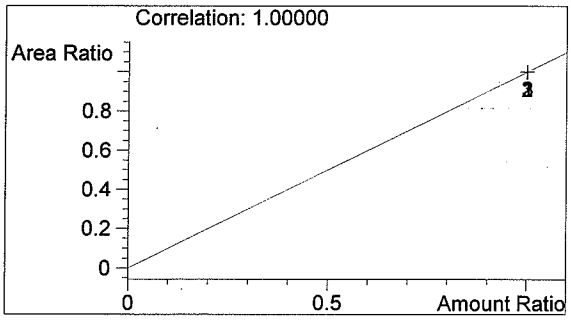


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	0	0.000

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 0.000 g/100ml

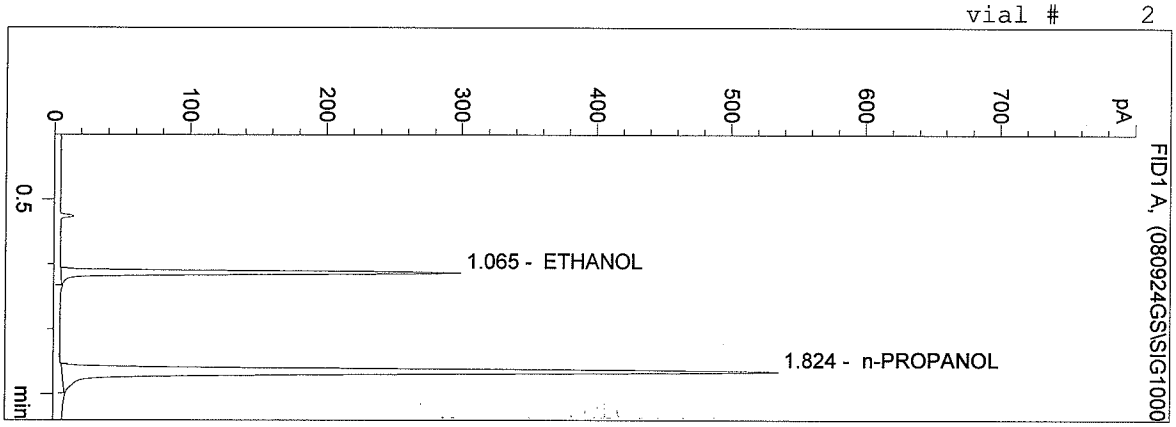
GS

WASHINGTON STATE TOXICOLOGY LABORATORY

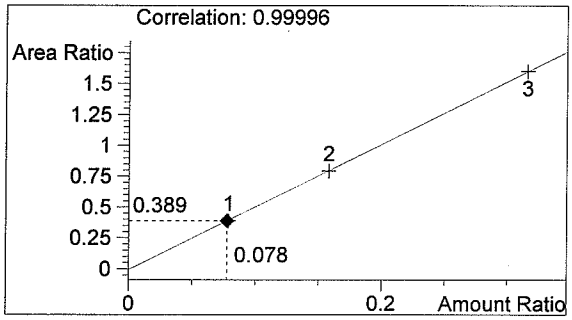
C:\HPCHEM\2\METHODS\SIMALC.M
9/24/2008 8:58:23 AM
Instrument 3
db-alc2

0.079 CAL
Gwynyth Scherperel

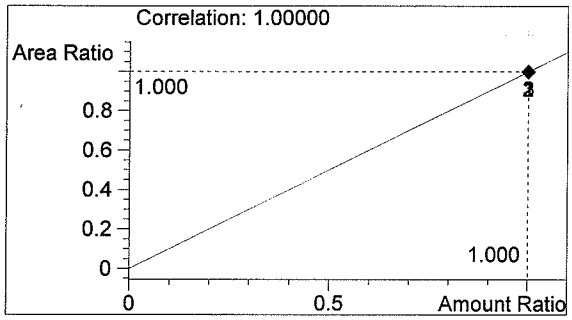
vial # 2



#	Compound	Area	RT
1	ETHANOL	576	1.065
2	n-PROPANOL	1480	1.824
Totals:			



ETHANOL 0.078 g/100ml



n-PROPANOL 1.000 g/100ml

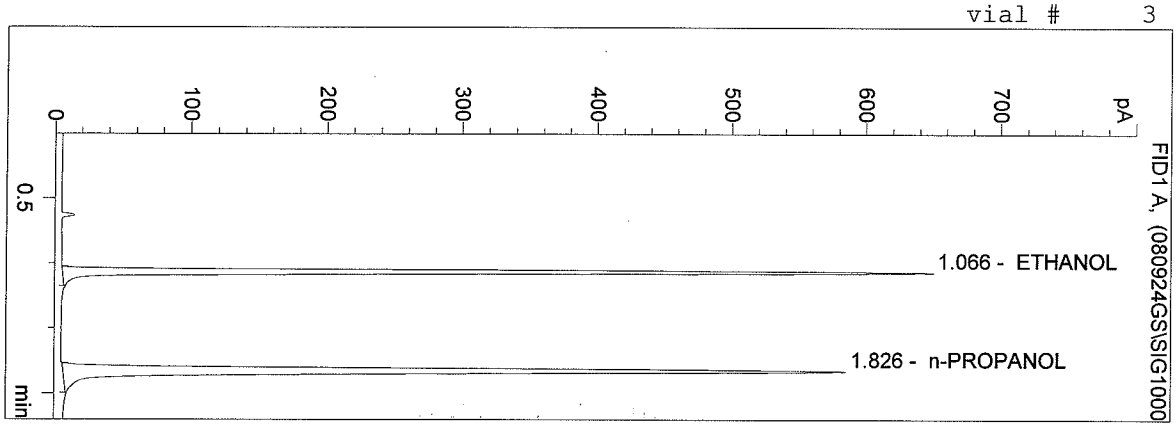
GS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
9/24/2008 9:01:30 AM
Instrument 3
db-alc2

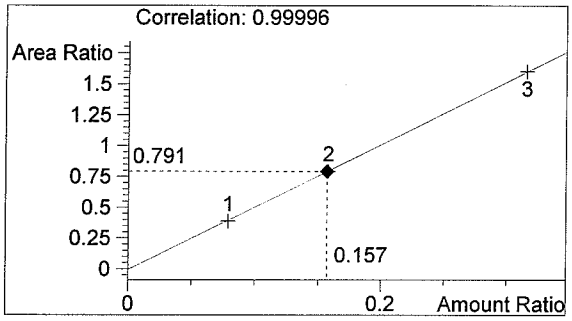
0.158 CAL
Gwynyth Scherperel

vial # 3

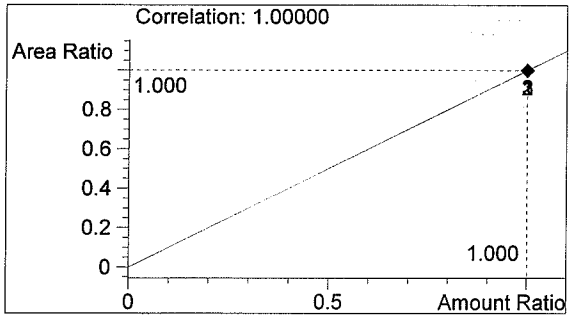


#	Compound	Area	RT
1	ETHANOL	1279	1.066
2	n-PROPANOL	1616	1.826

Totals:



ETHANOL 0.157 g/100ml



n-PROPANOL 1.000 g/100ml

65

WASHINGTON STATE TOXICOLOGY LABORATORY

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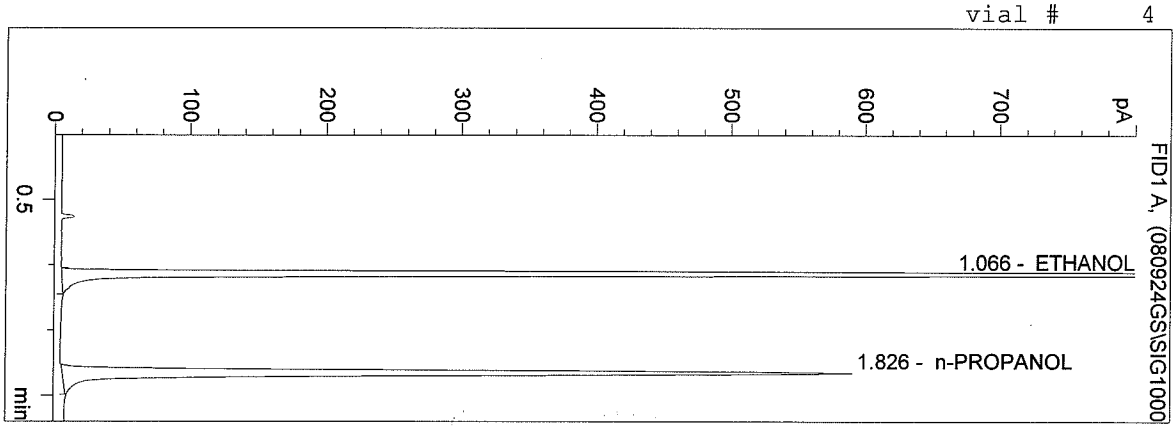
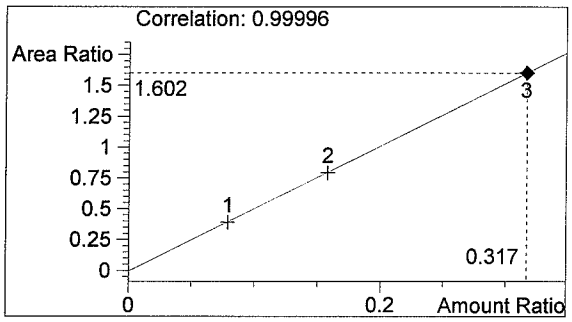
9/24/2008 9:04:37 AM
Instrument 3
db-alc2

0.316 CAL
Gwynyth Scherperel

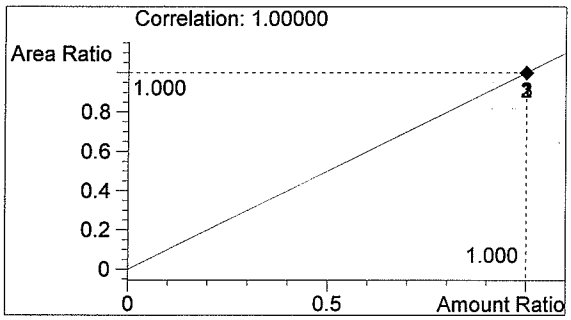
vial # 4



#	Compound	Area	RT
1	ETHANOL	2611	1.066
2	n-PROPANOL	1630	1.826
Totals:			



ETHANOL 0.317 g/100ml



n-PROPANOL 1.000 g/100ml

GS

WASHINGTON STATE TOXICOLOGY LABORATORY

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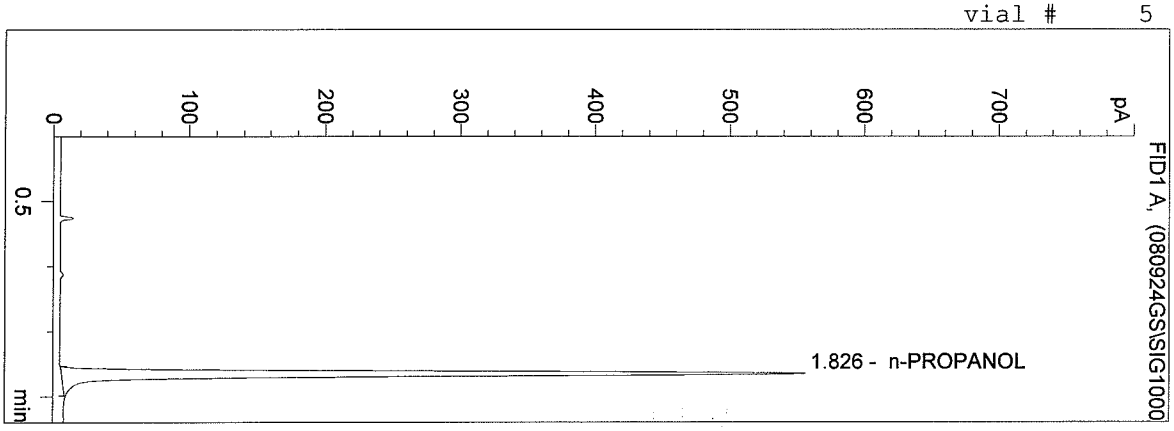
9/24/2008 9:07:44 AM
Instrument 3
db-alc2

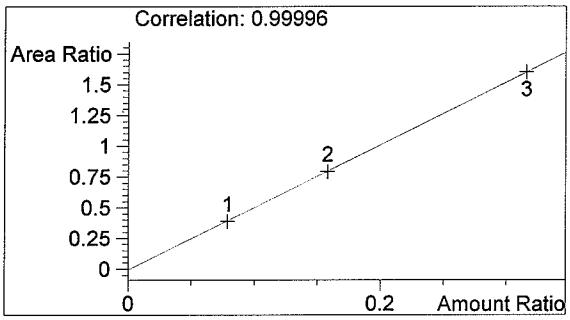
NEG CONTROL-GS
Gwynyth Scherperel

vial # 5

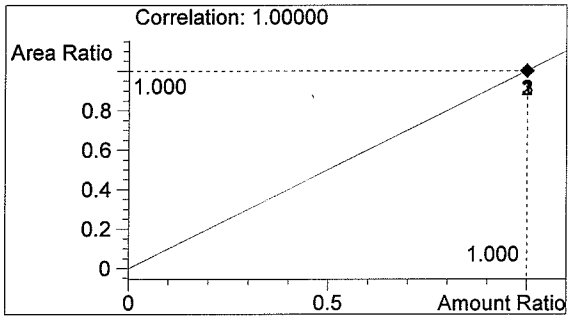


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1537	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

65

WASHINGTON STATE TOXICOLOGY LABORATORY

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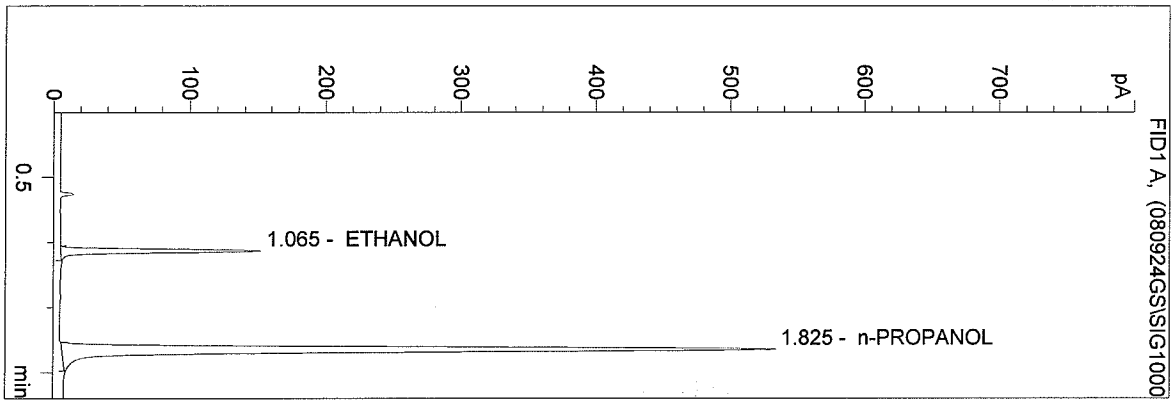
9/24/2008 9:10:51 AM
Instrument 3
db-alc2

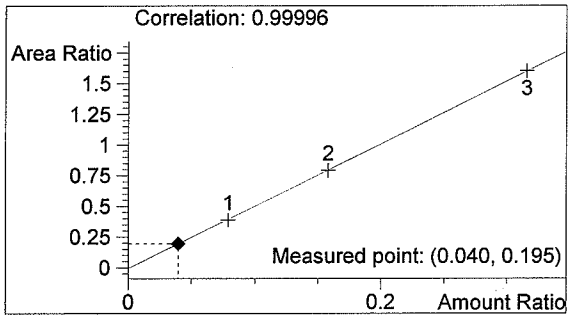
0.04 CONTROL-GS
Gwynyth Scherperel

vial # 6

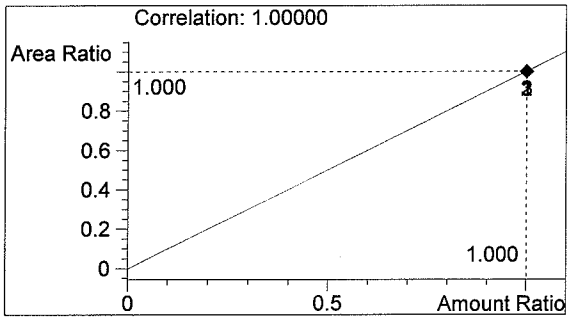


#	Compound	Area	RT
1	ETHANOL	287	1.065
2	n-PROPANOL	1472	1.825

Totals:



ETHANOL 0.040 g/100ml



n-PROPANOL 1.000 g/100ml

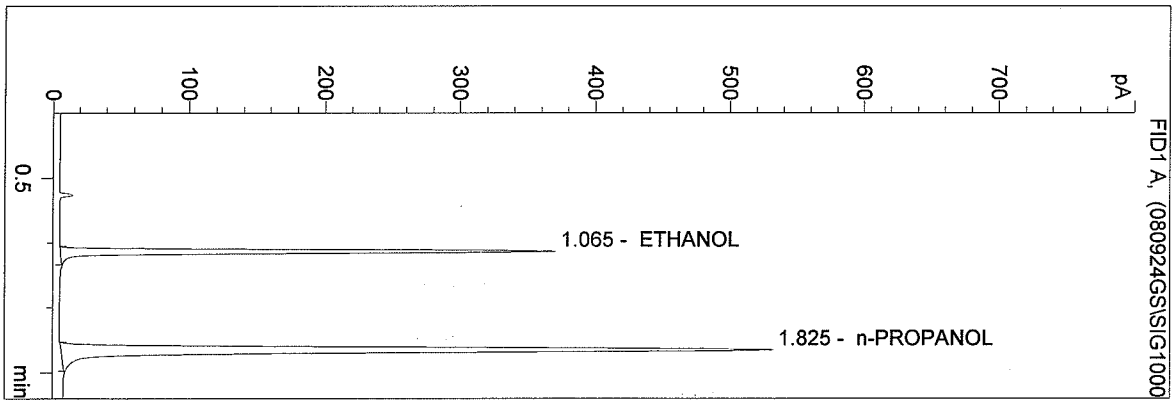
GS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
9/24/2008 9:13:59 AM
Instrument 3
db-alc2

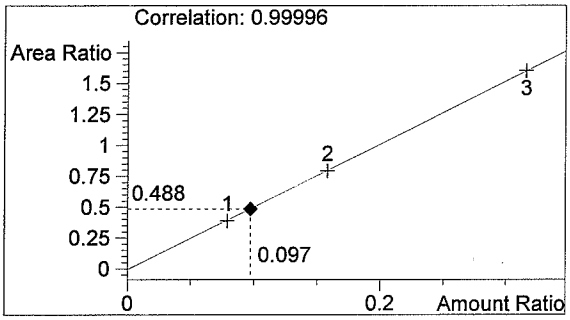
0.10 CONTROL-GS
Gwynyth Scherperel

vial # 7

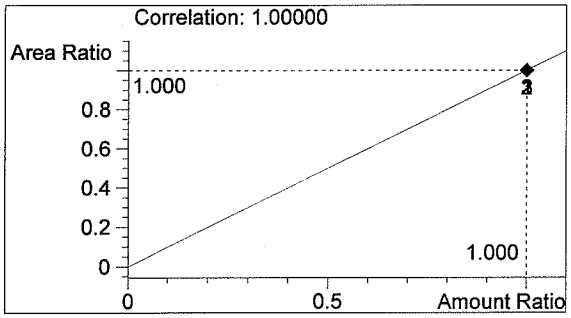


#	Compound	Area	RT
1	ETHANOL	716	1.065
2	n-PROPANOL	1468	1.825

Totals:



ETHANOL 0.097 g/100ml



n-PROPANOL 1.000 g/100ml

65

WASHINGTON STATE TOXICOLOGY LABORATORY

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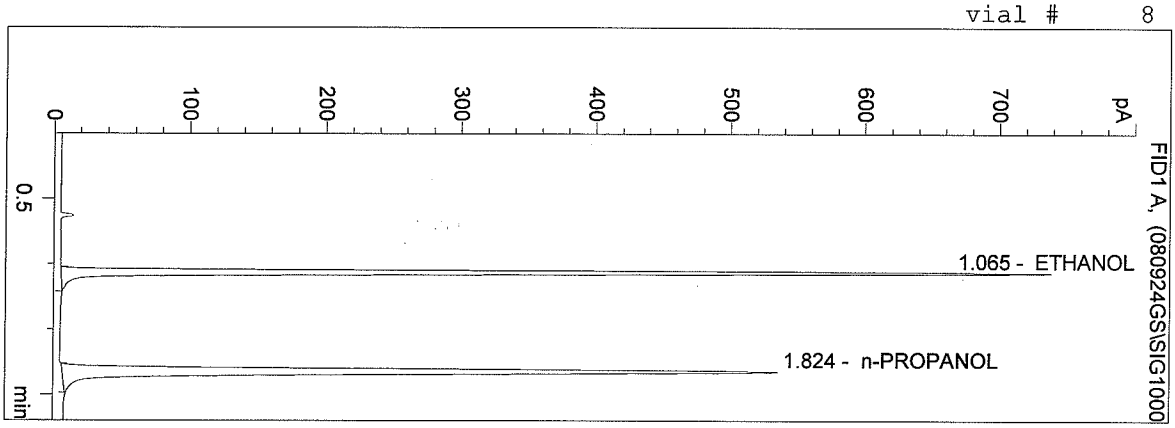
9/24/2008 9:17:06 AM
Instrument 3
db-alc2

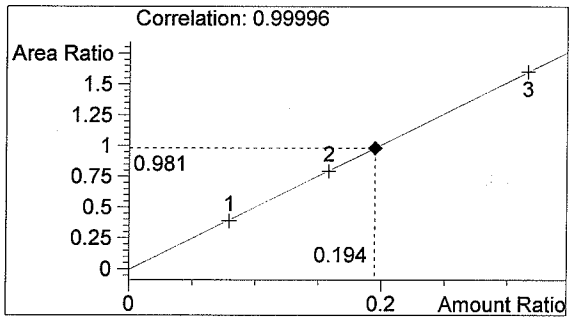
0.20 CONTROL-GS
Gwynyth Scherperel

vial # 8

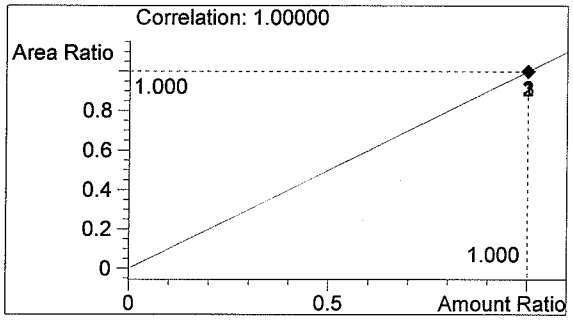


#	Compound	Area	RT
1	ETHANOL	1449	1.065
2	n-PROPANOL	1477	1.824

Totals:



ETHANOL 0.194 g/100ml



n-PROPANOL 1.000 g/100ml

GS

WASHINGTON STATE TOXICOLOGY LABORATORY

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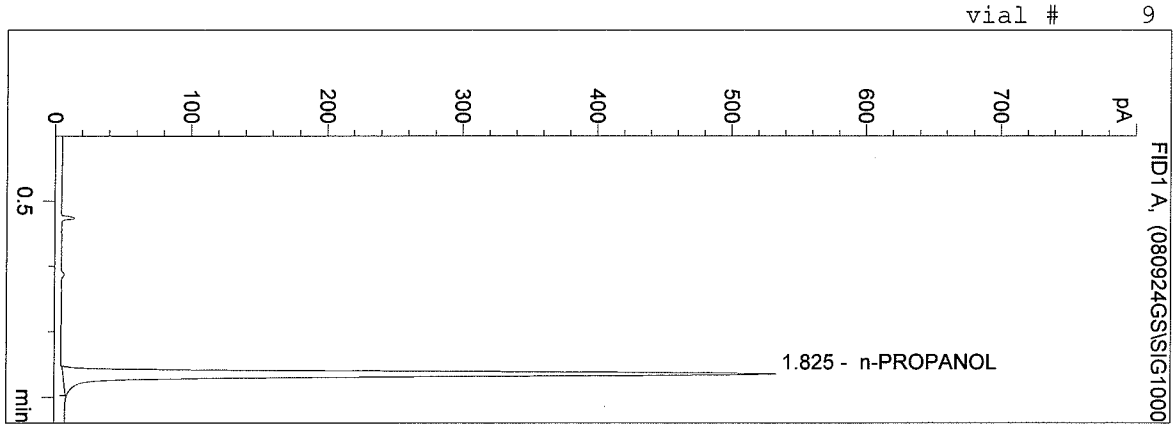
9/24/2008 9:20:13 AM
Instrument 3
db-alc2

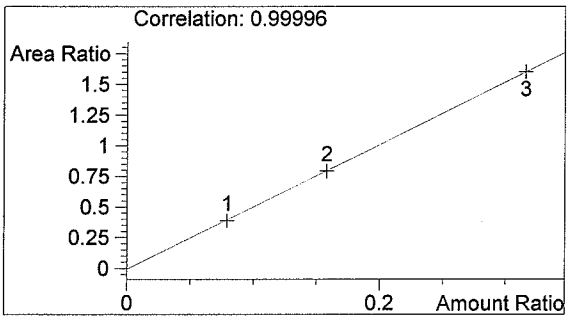
NEG CONTROL-GS
Gwynyth Scherperel

vial # 9

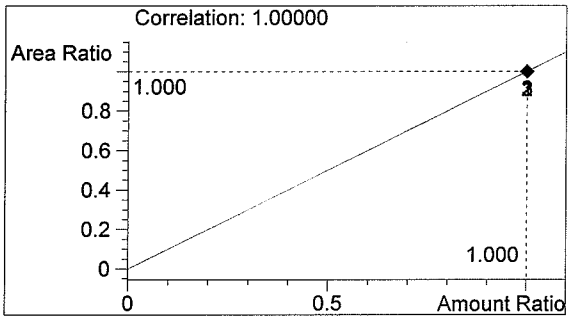


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1473	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

65

WASHINGTON STATE TOXICOLOGY LABORATORY

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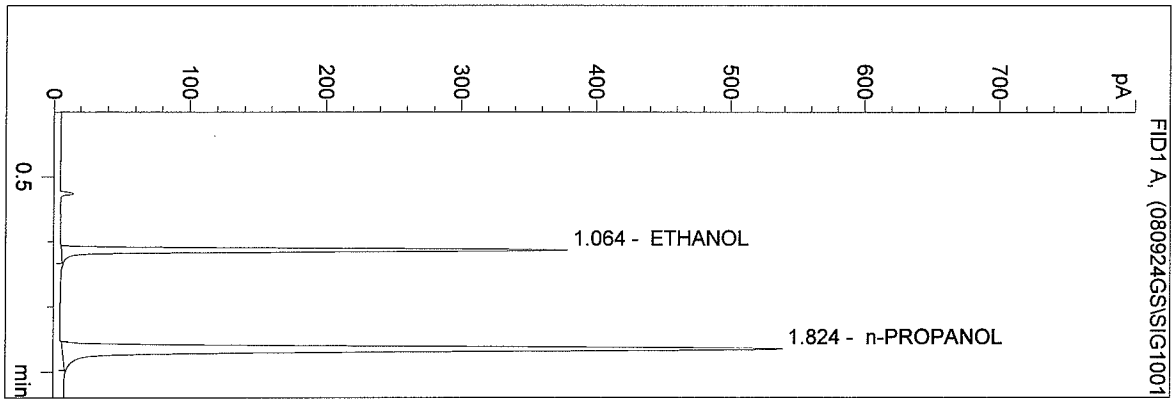
9/24/2008 9:23:20 AM
Instrument 3
db-alc2

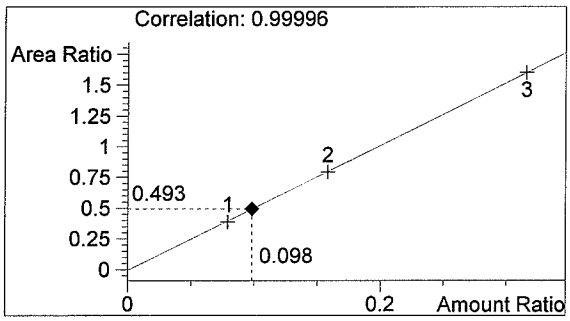
08040 #1
Gwynyth Scherperel

vial # 10

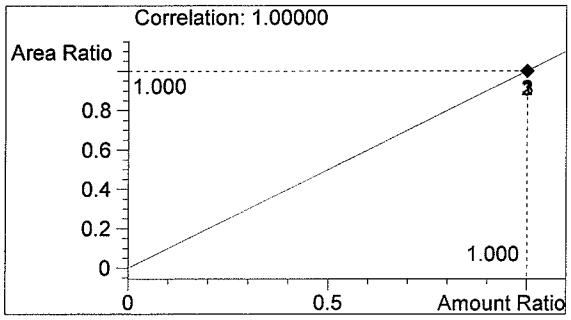


#	Compound	Area	RT
1	ETHANOL	733	1.064
2	n-PROPANOL	1487	1.824

Totals:



ETHANOL ~~0.098 g/100ml~~



n-PROPANOL 1.000 g/100ml

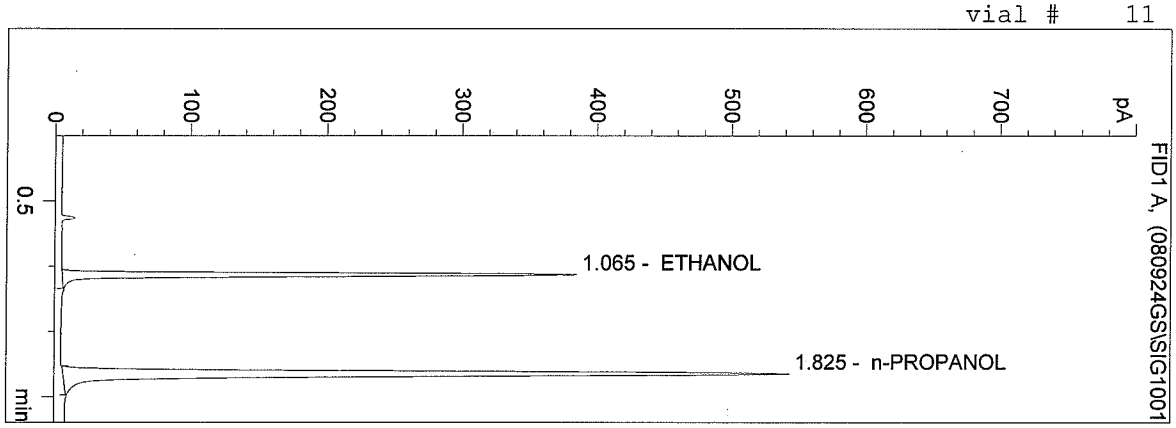
GS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
9/24/2008 9:26:27 AM
Instrument 3
db-alc2

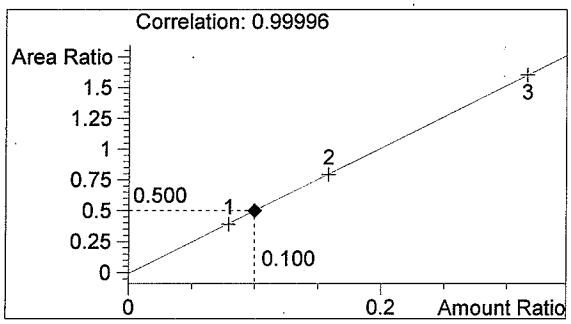
08040 #2
Gwynyth Scherperel

vial # 11

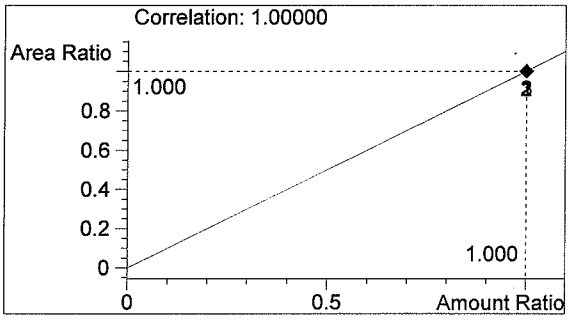


#	Compound	Area	RT
1	ETHANOL	749	1.065
2	n-PROPANOL	1499	1.825

Totals:



ETHANOL 0.100 g/100ml



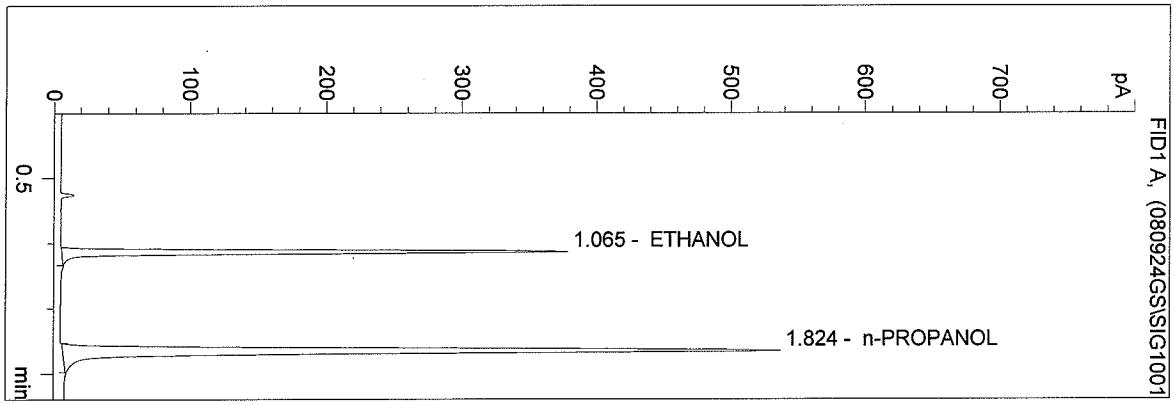
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

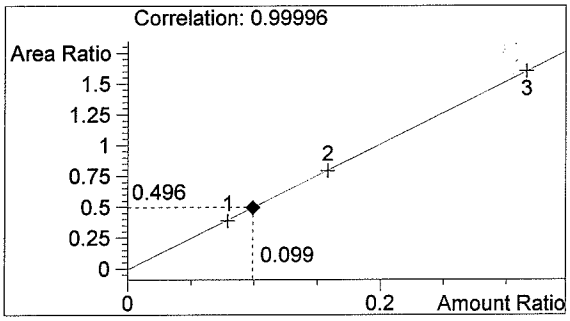
C:\HPCHEM\2\METHODS\SIMALC.M
9/24/2008 9:29:34 AM
Instrument 3
db-alc2

08040 #3
Gwynyth Scherperel

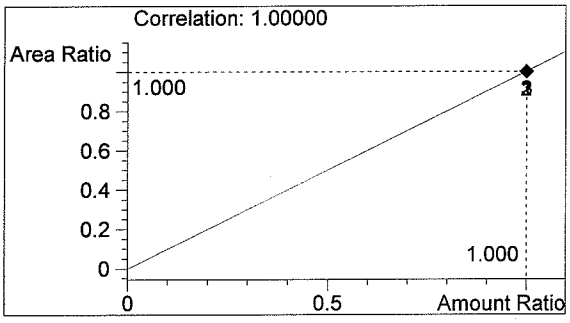
vial # 12



#	Compound	Area	RT
1	ETHANOL	735	1.065
2	n-PROPANOL	1482	1.824
Totals:			



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

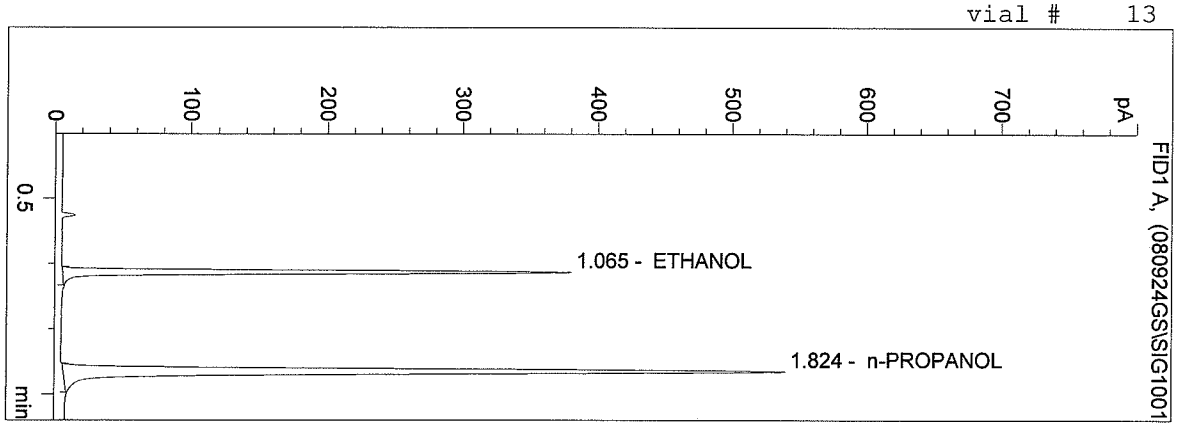
GS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
9/24/2008 9:32:41 AM
Instrument 3
db-alc2

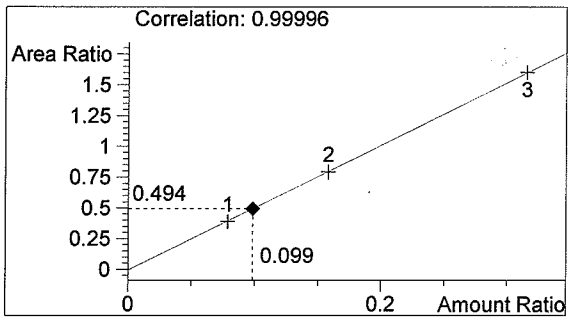
08040 #4
Gwynyth Scherperel

vial # 13

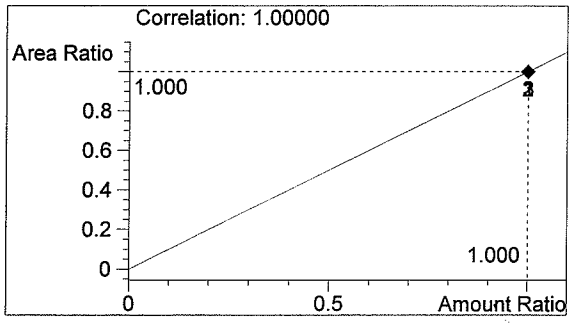


#	Compound	Area	RT
1	ETHANOL	737	1.065
2	n-PROPANOL	1491	1.824

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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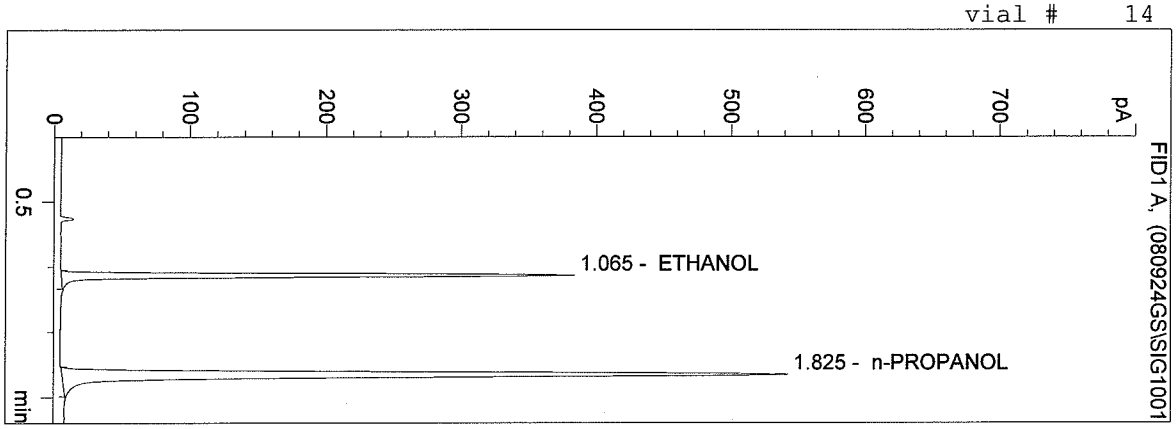
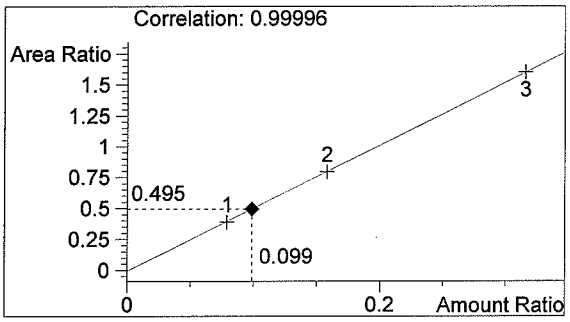
9/24/2008 9:35:48 AM
Instrument 3
db-alc2

08040 #5
Gwynyth Scherperel

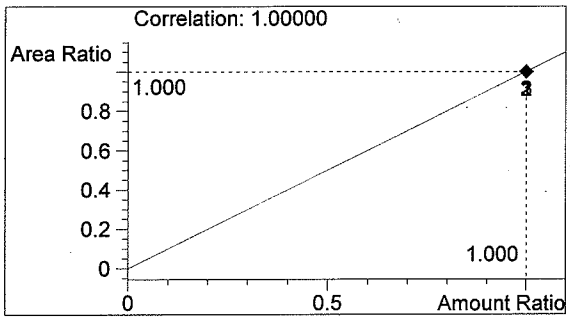
vial # 14



#	Compound	Area	RT
1	ETHANOL	742	1.065
2	n-PROPANOL	1498	1.825
Totals:			



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

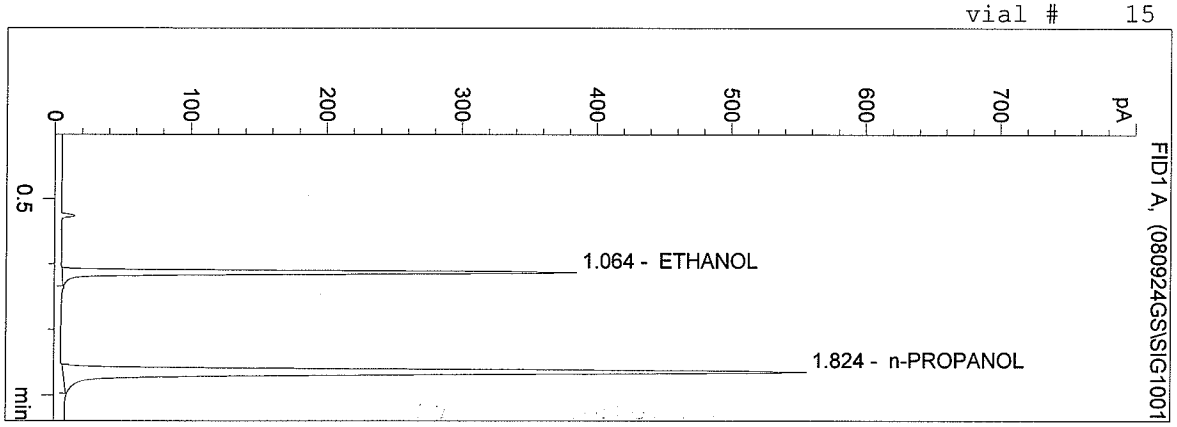
GS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
9/24/2008 9:38:55 AM
Instrument 3
db-alc2

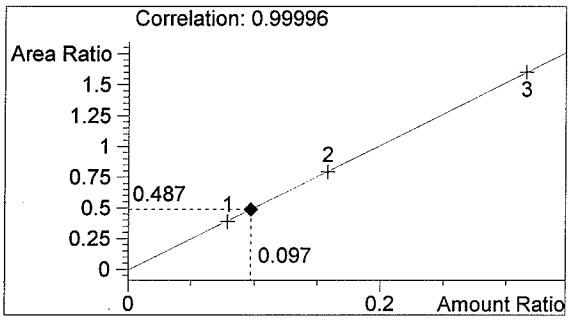
0.10 CONTROL-GS
Gwynyth Scherperel

vial # 15

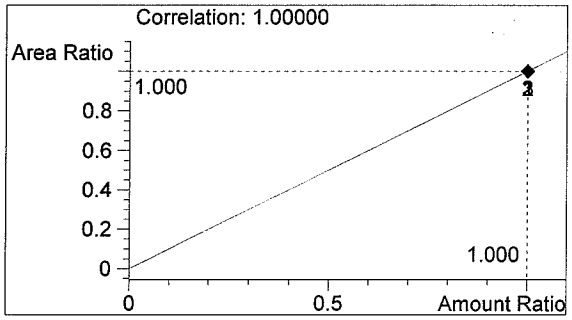


#	Compound	Area	RT
1	ETHANOL	747	1.064
2	n-PROPANOL	1534	1.824

Totals:



ETHANOL 0.097 g/100ml



n-PROPANOL 1.000 g/100ml

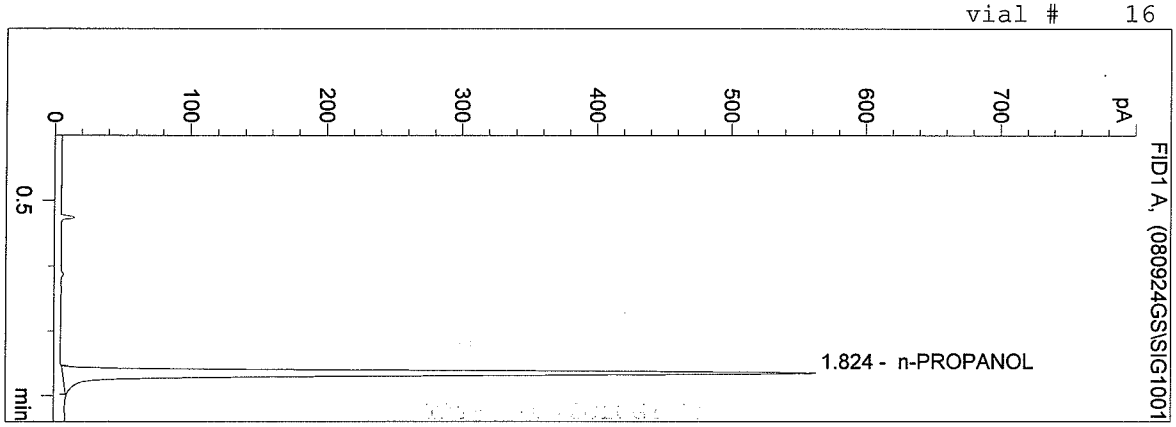
GS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
9/24/2008 9:42:02 AM
Instrument 3
db-alc2

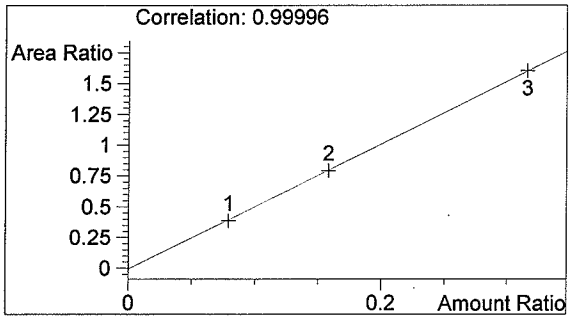
NEG CONTROL-GS
Gwynyth Scherperel

vial # 16

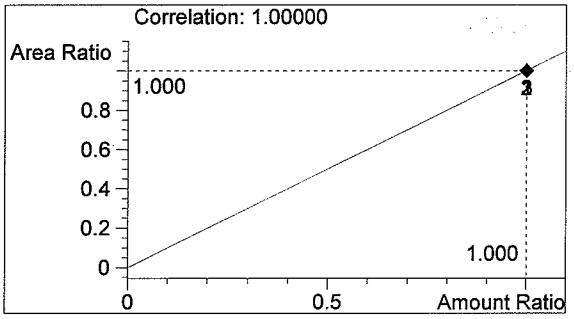


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1554	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

GS

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

Sequence Parameters:

Operator:	Sarah Swenson
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:	080929SS
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

Sequence Comment:
0.04 Control - Lot # A056758 - exp 03/2012
0.10 Control - Lot # A056938 - exp 04/2012
0.20 Control - Lot # A055525 - exp 02/2012

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	SIMALC	1	Sample		
2	Vial 2	0.079 CAL	SIMALC	1	Calib		
3	Vial 3	0.158 CAL	SIMALC	1	Calib		
4	Vial 4	0.316 CAL	SIMALC	1	Calib		
5	Vial 5	NEG CONTROL-SS	SIMALC	1	Ctrl Samp		
6	Vial 6	0.04 CONTROL-SS	SIMALC	1	Ctrl Samp		
7	Vial 7	0.10 CONTROL-SS	SIMALC	1	Ctrl Samp		
8	Vial 8	0.20 CONTROL-SS	SIMALC	1	Ctrl Samp		
9	Vial 9	NEG CONTROL-SS	SIMALC	1	Ctrl Samp		
10	Vial 10	08040 #1	SIMALC	1	Sample		
11	Vial 11	08040 #2	SIMALC	1	Sample		
12	Vial 12	08040 #3	SIMALC	1	Sample		
13	Vial 13	08040 #4	SIMALC	1	Sample		
14	Vial 14	08040 #5	SIMALC	1	Sample		
15	Vial 15	0.10 CONTROL-SS	SIMALC	1	Ctrl Samp		
16	Vial 16	NEG CONTROL-SS	SIMALC	1	Ctrl Samp		

Calibration Part:

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

Sequence Table (Back Injector):

No entries - empty table!

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WASHINGTON STATE TOXICOLOGY LABORATORY

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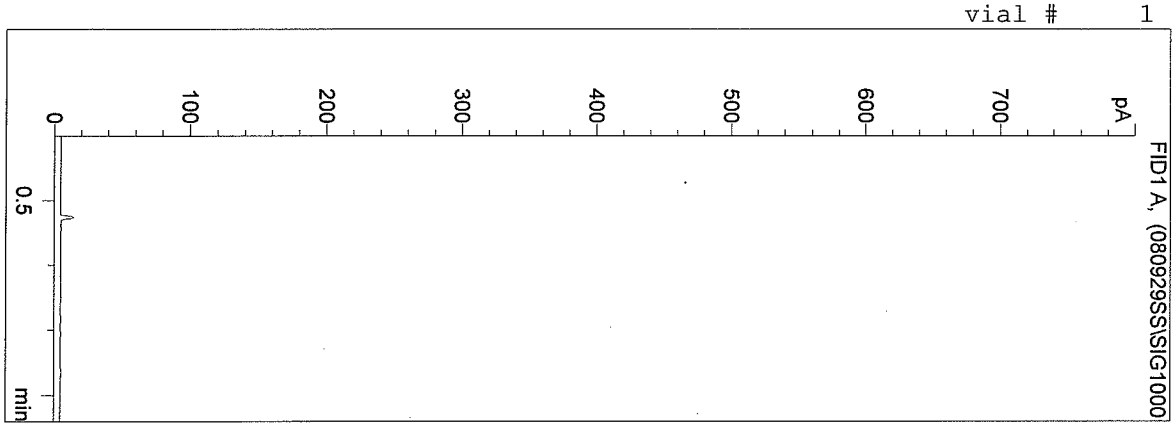
9/29/2008 8:39:32 AM
Instrument 3
db-alc2

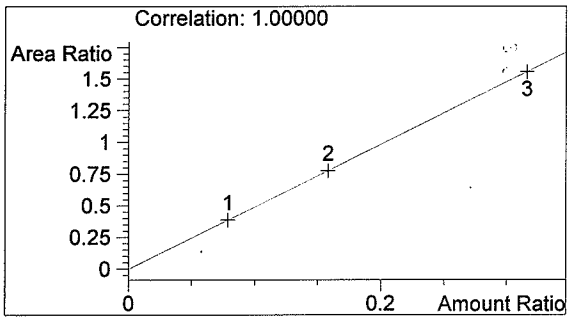
BLANK
Sarah Swenson

vial # 1

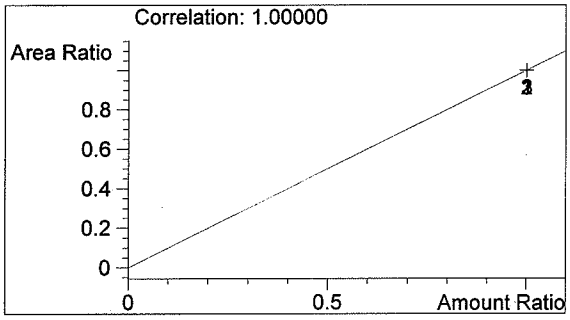


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	0	0.000

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 0.000 g/100ml

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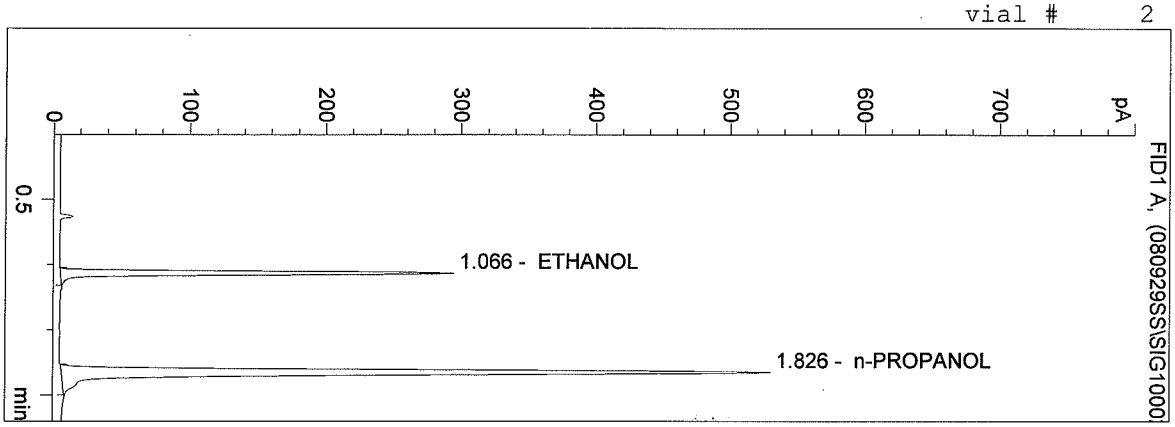
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
9/29/2008 8:42:39 AM
Instrument 3
db-alc2

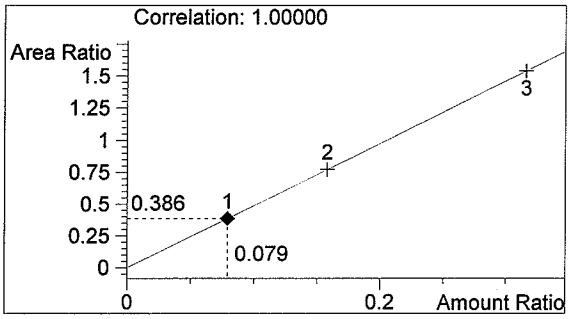
0.079 CAL
Sarah Swenson

vial # 2

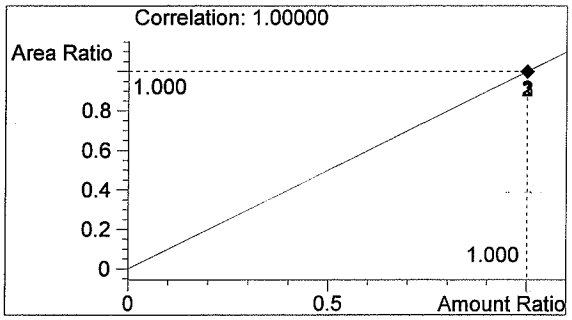


#	Compound	Area	RT
1	ETHANOL	571	1.066
2	n-PROPANOL	1480	1.826

Totals:



ETHANOL 0.079 g/100ml



n-PROPANOL 1.000 g/100ml

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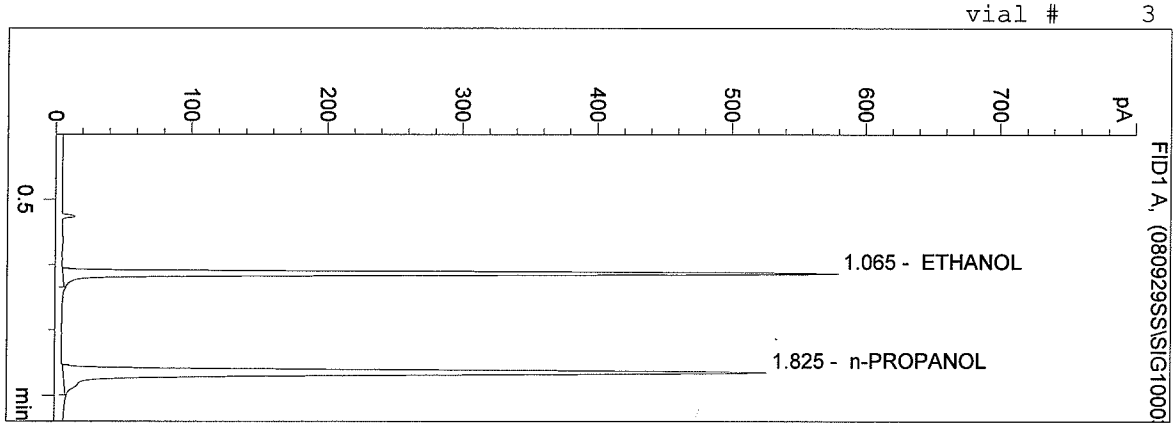
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
9/29/2008 8:45:46 AM
Instrument 3
db-alc2

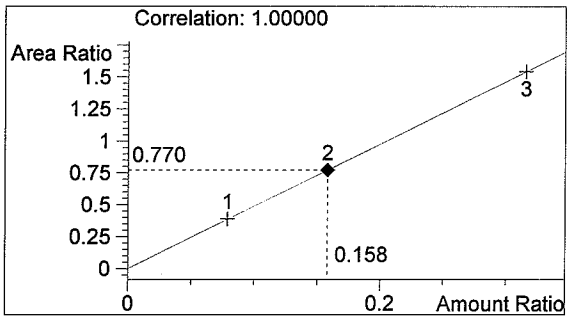
0.158 CAL
Sarah Swenson

vial # 3

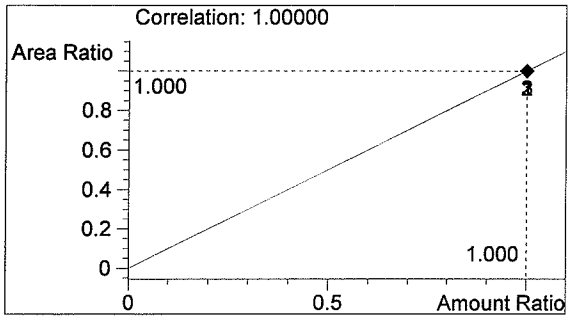


#	Compound	Area	RT
1	ETHANOL	1129	1.065
2	n-PROPANOL	1465	1.825

Totals:



ETHANOL 0.158 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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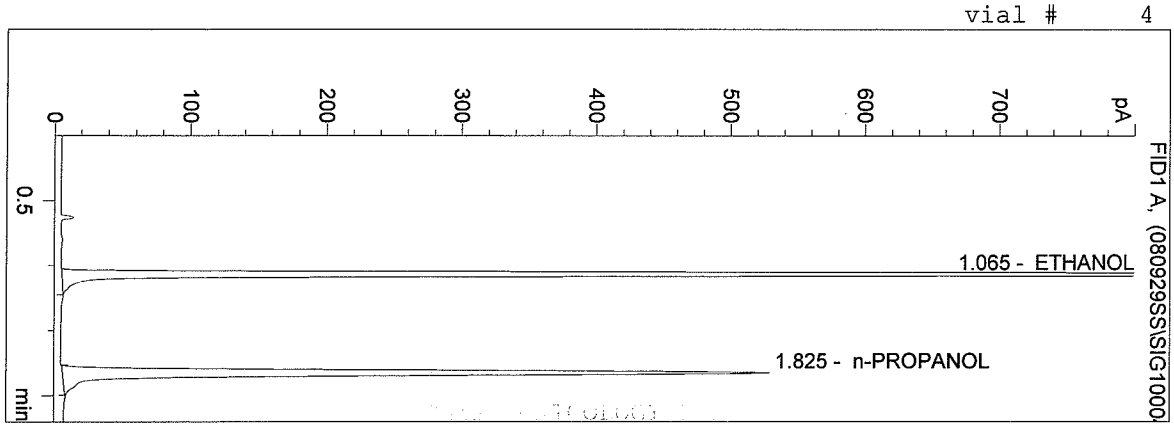
9/29/2008 8:48:54 AM
Instrument 3
db-alc2

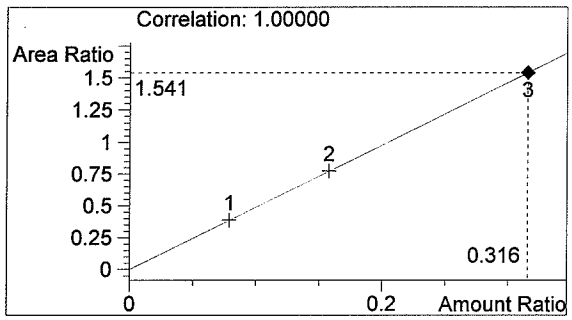
0.316 CAL
Sarah Swenson

vial # 4

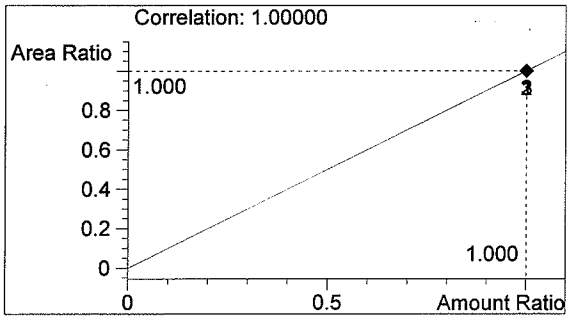


#	Compound	Area	RT
1	ETHANOL	2265	1.065
2	n-PROPANOL	1470	1.825

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

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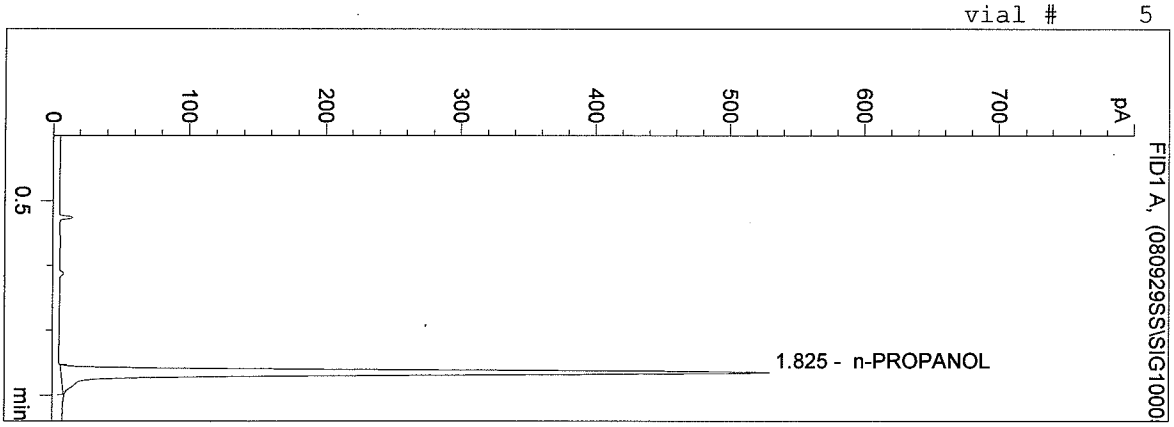
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
9/29/2008 8:52:01 AM
Instrument 3
db-alc2

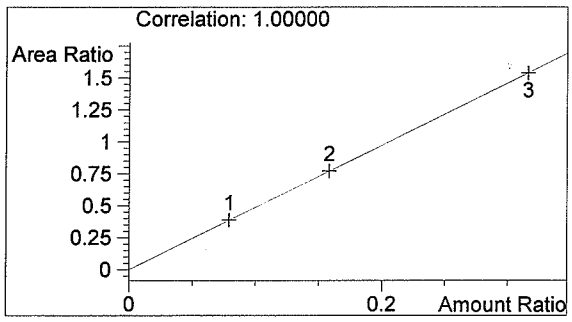
NEG CONTROL-SS
Sarah Swenson

vial # 5

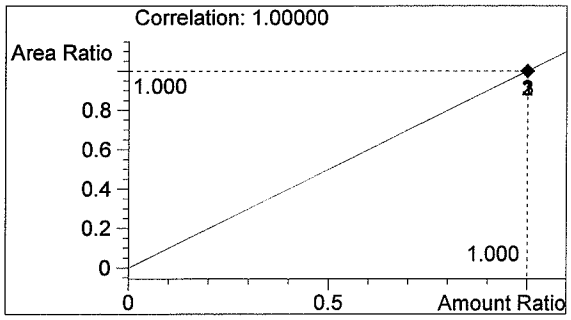


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1473	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

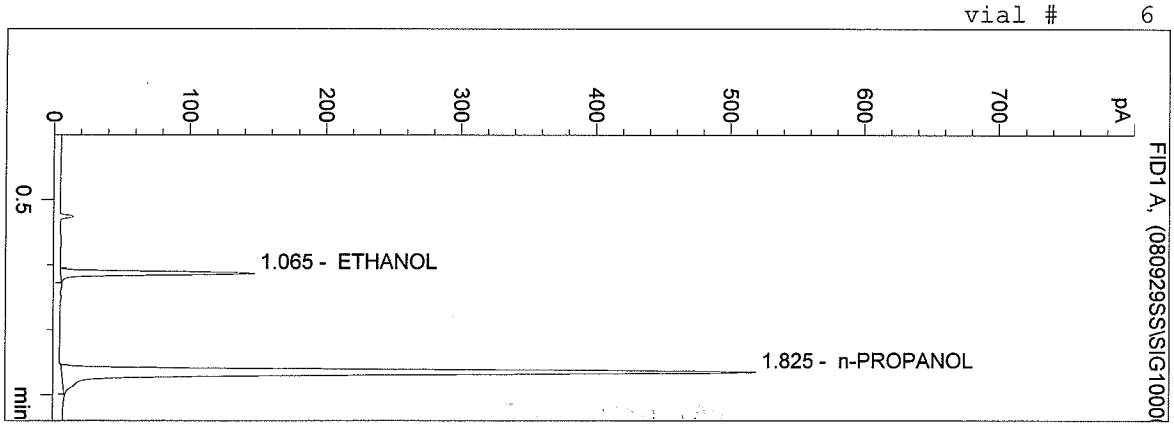
SJS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
9/29/2008 8:55:08 AM
Instrument 3
db-alc2

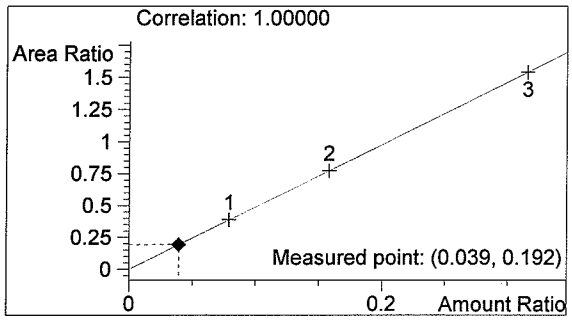
0.04 CONTROL-SS
Sarah Swenson

vial # 6

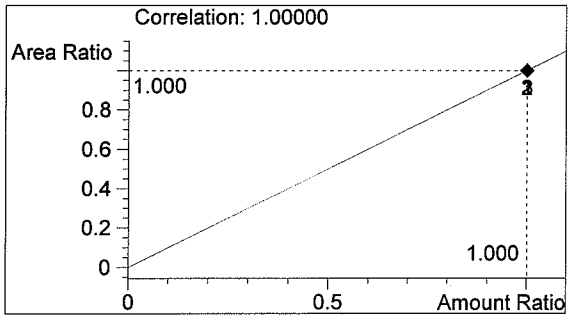


#	Compound	Area	RT
1	ETHANOL	278	1.065
2	n-PROPANOL	1446	1.825

Totals:



ETHANOL 0.039 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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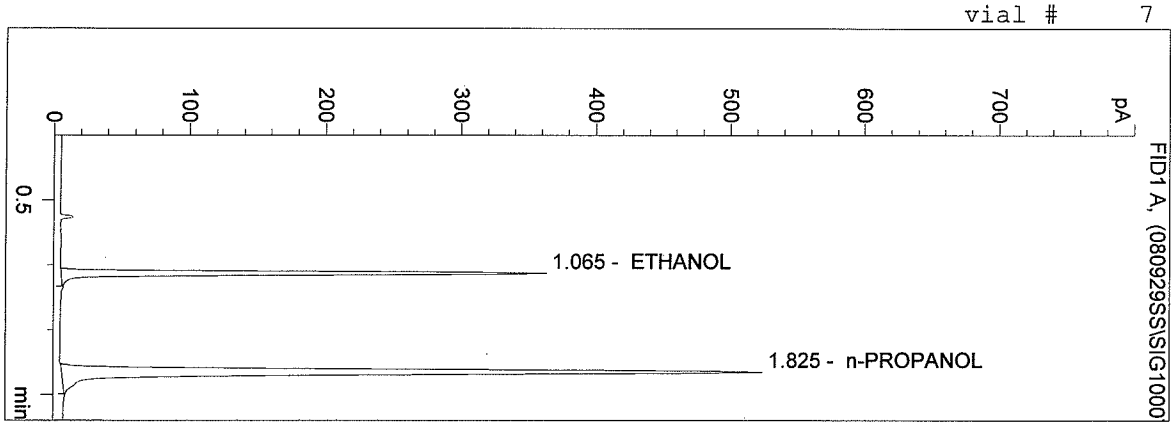
9/29/2008 8:58:15 AM
Instrument 3
db-alc2

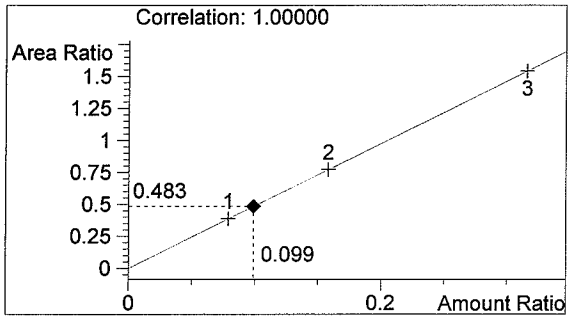
0.10 CONTROL-SS
Sarah Swenson

vial # 7

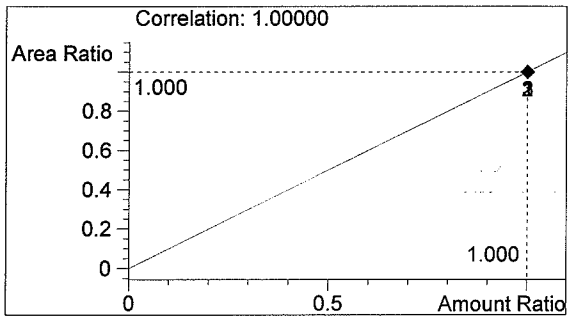


#	Compound	Area	RT
1	ETHANOL	704	1.065
2	n-PROPANOL	1458	1.825

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

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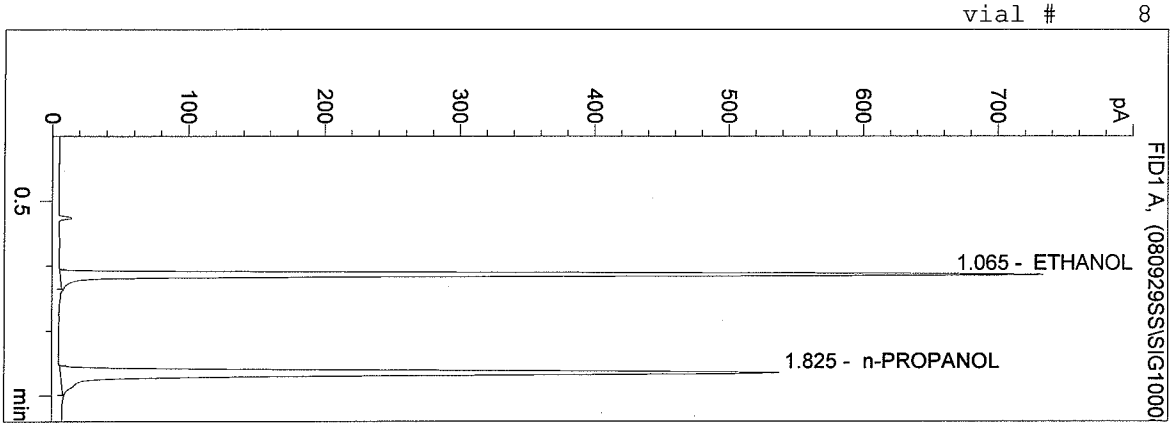
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
9/29/2008 9:01:22 AM
Instrument 3
db-alc2

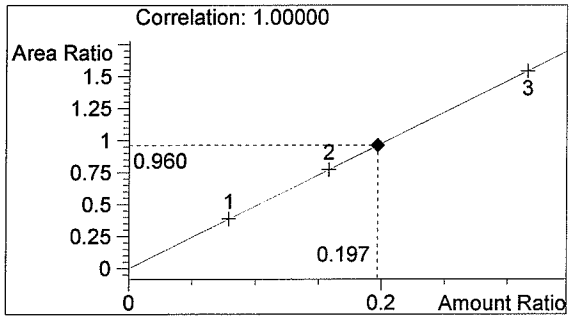
0.20 CONTROL-SS
Sarah Swenson

vial # 8

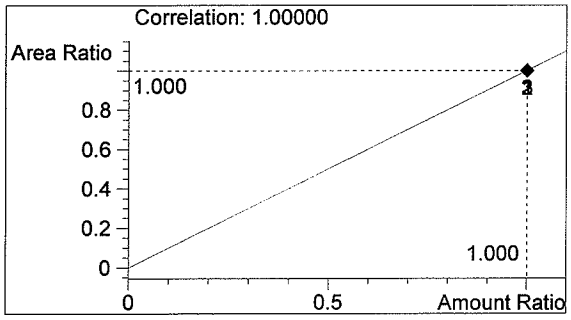


#	Compound	Area	RT
1	ETHANOL	1434	1.065
2	n-PROPANOL	1493	1.825

Totals:



ETHANOL 0.197 g/100ml



n-PROPANOL 1.000 g/100ml

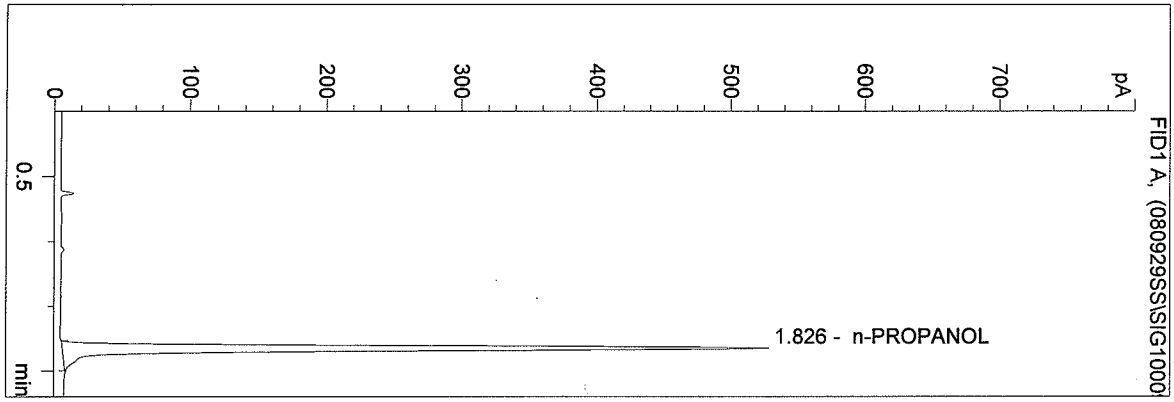
SYS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
9/29/2008 9:04:29 AM
Instrument 3
db-alc2

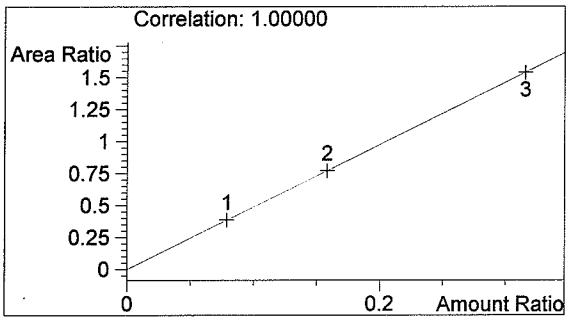
NEG CONTROL-SS
Sarah Swenson

vial # 9

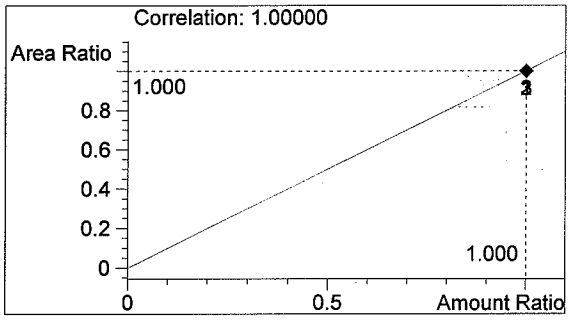


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1469	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

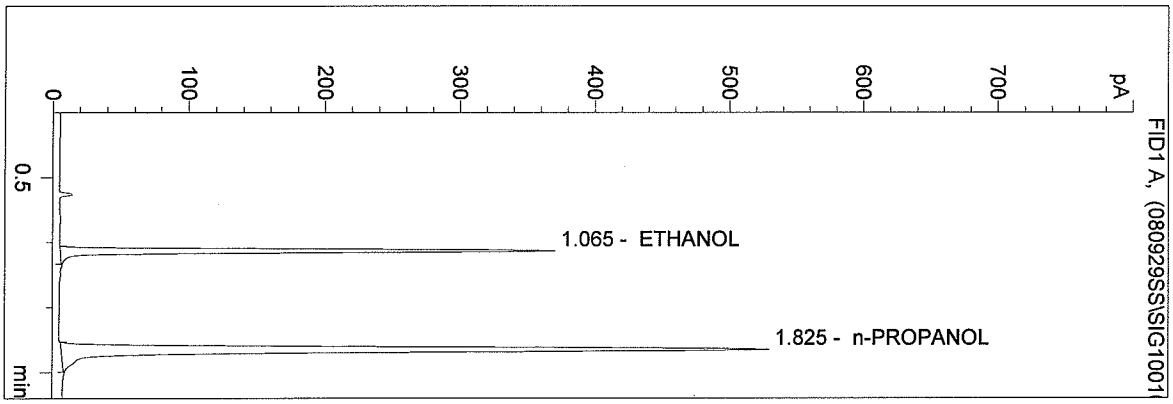
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
9/29/2008 9:07:36 AM
Instrument 3
db-alc2

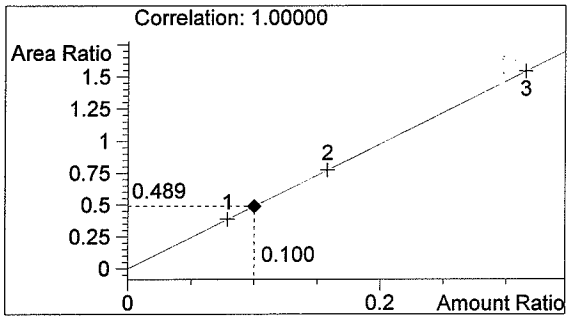
08040 #1
Sarah Swenson

vial # 10

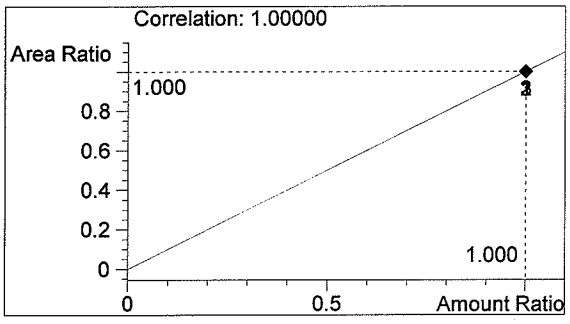


#	Compound	Area	RT
1	ETHANOL	719	1.065
2	n-PROPANOL	1471	1.825

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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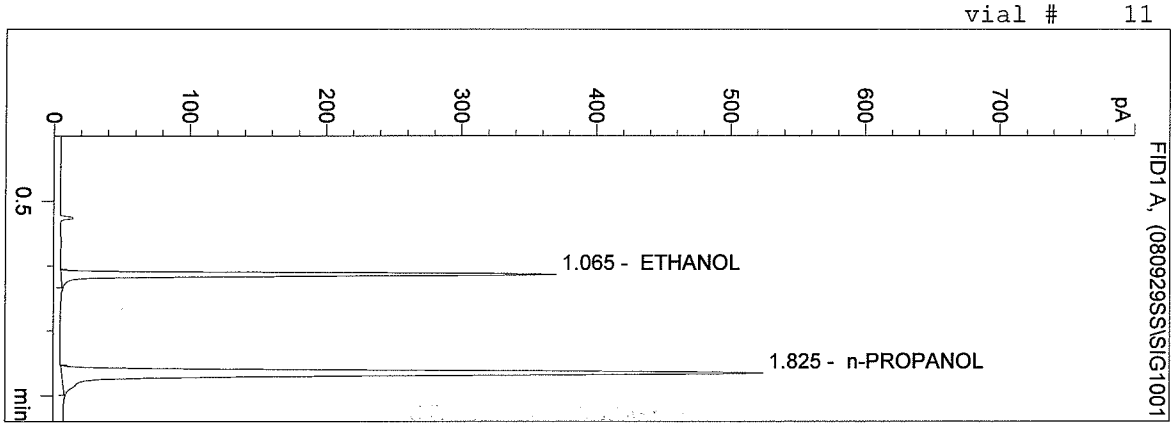
9/29/2008 9:10:43 AM
Instrument 3
db-alc2

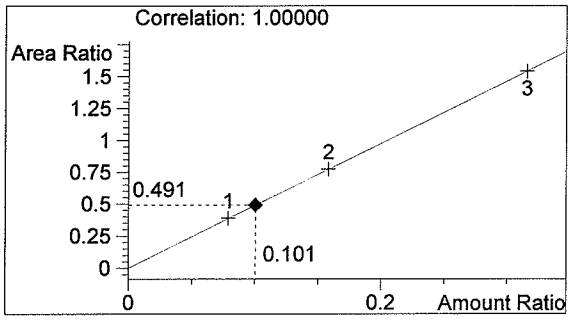
08040 #2
Sarah Swenson

vial # 11

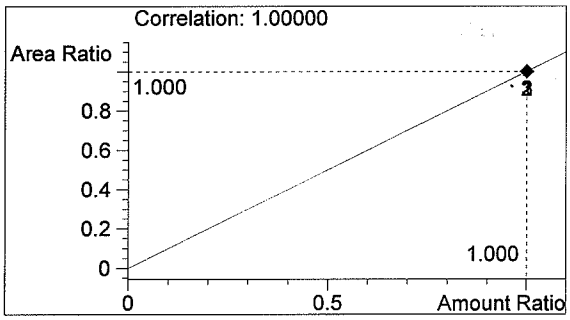


#	Compound	Area	RT
1	ETHANOL	716	1.065
2	n-PROPANOL	1459	1.825

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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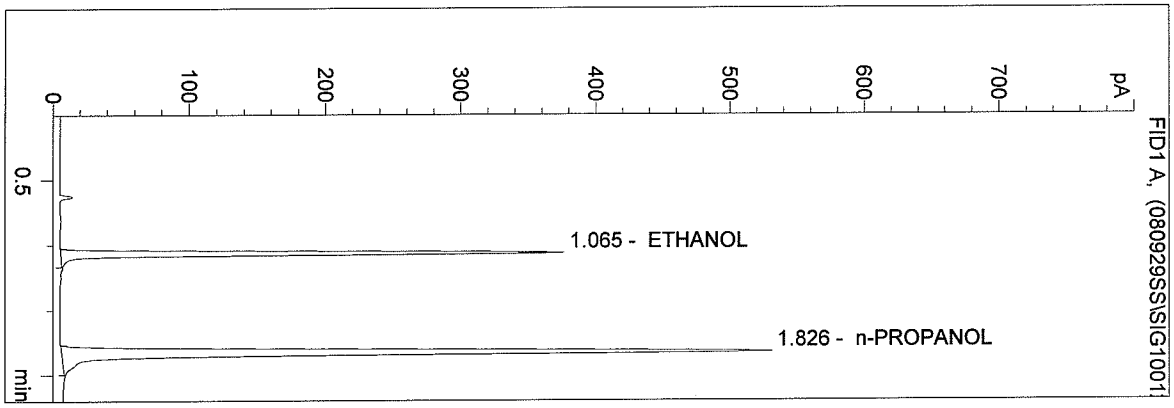
9/29/2008 9:13:51 AM
Instrument 3
db-alc2

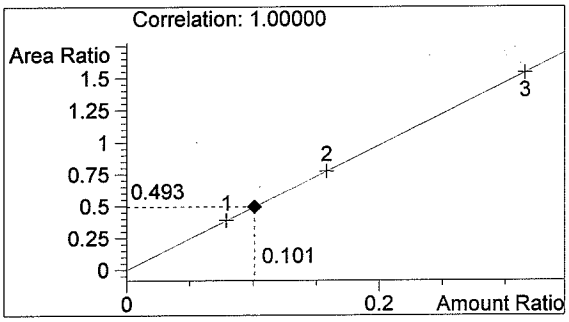
08040 #3
Sarah Swenson

vial # 12

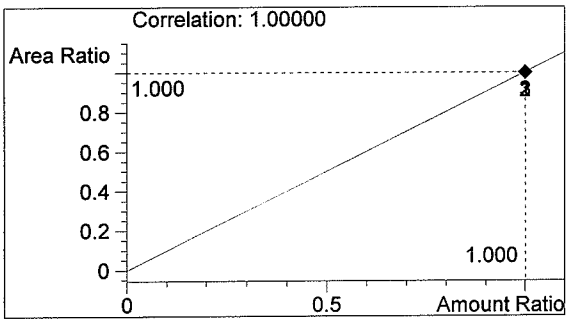


#	Compound	Area	RT
1	ETHANOL	728	1.065
2	n-PROPANOL	1477	1.826

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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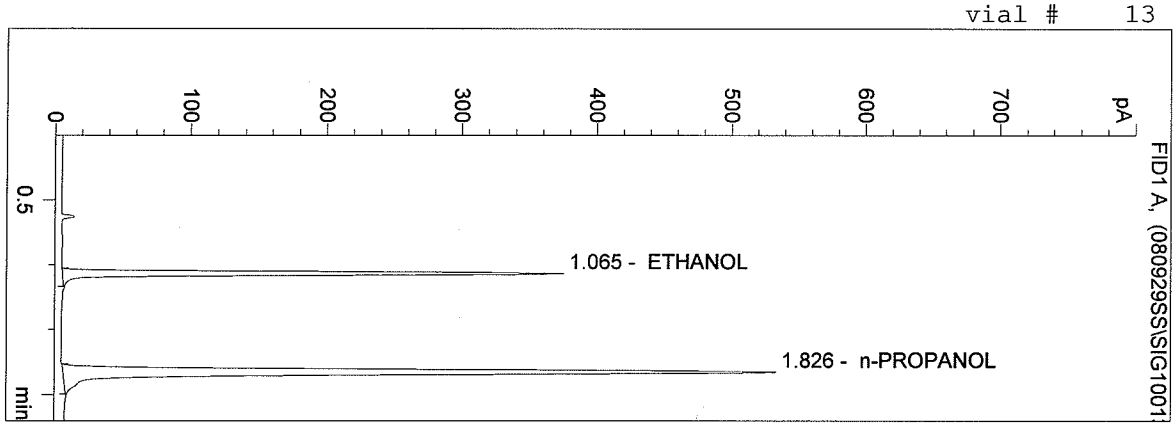
9/29/2008 9:16:58 AM
Instrument 3
db-alc2

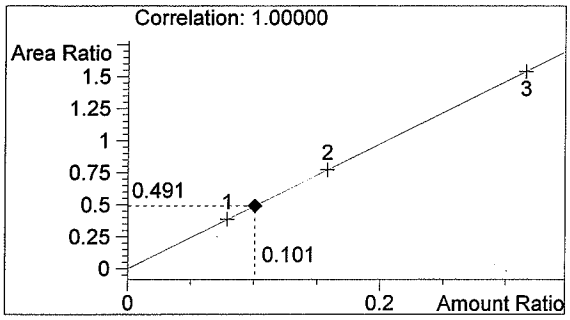
08040 #4
Sarah Swenson

vial # 13

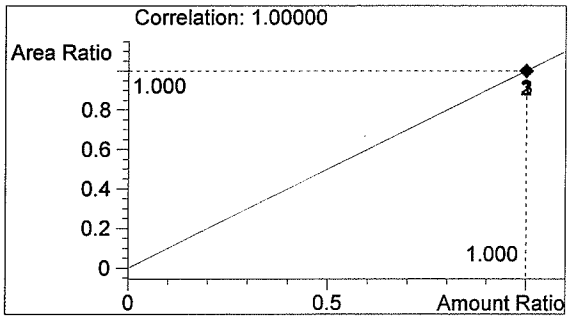


#	Compound	Area	RT
1	ETHANOL	728	1.065
2	n-PROPANOL	1482	1.826

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

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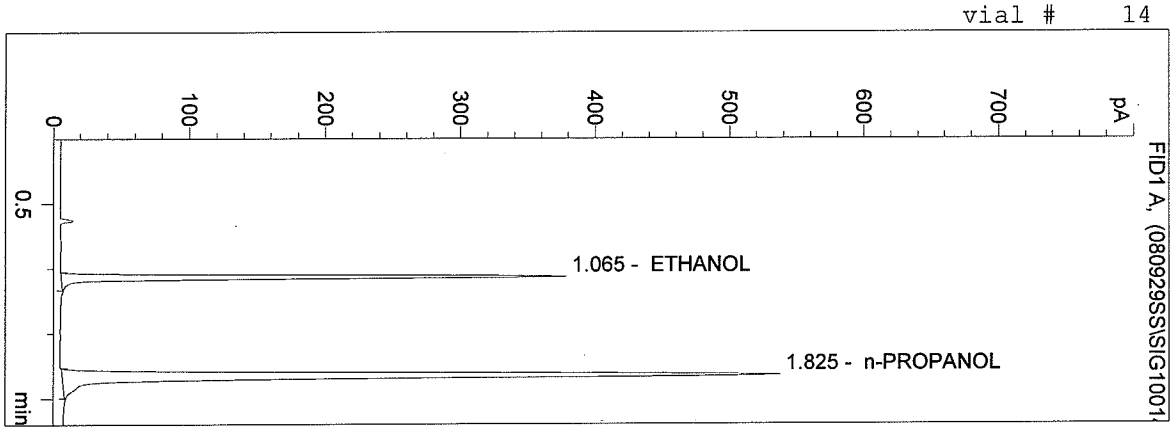
9/29/2008 9:20:05 AM
Instrument 3
db-alc2

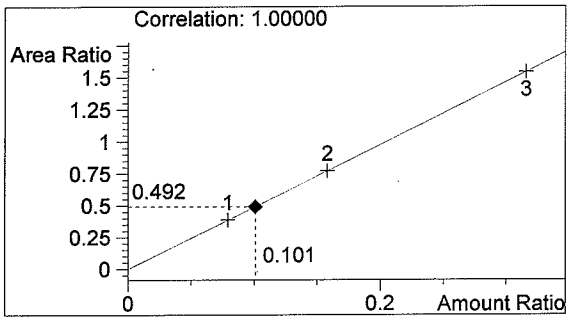
08040 #5
Sarah Swenson

vial # 14

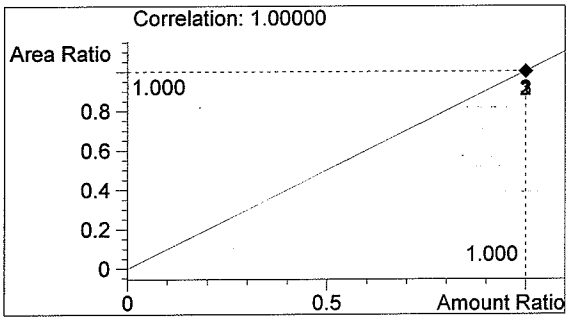


#	Compound	Area	RT
1	ETHANOL	736	1.065
2	n-PROPANOL	1497	1.825

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

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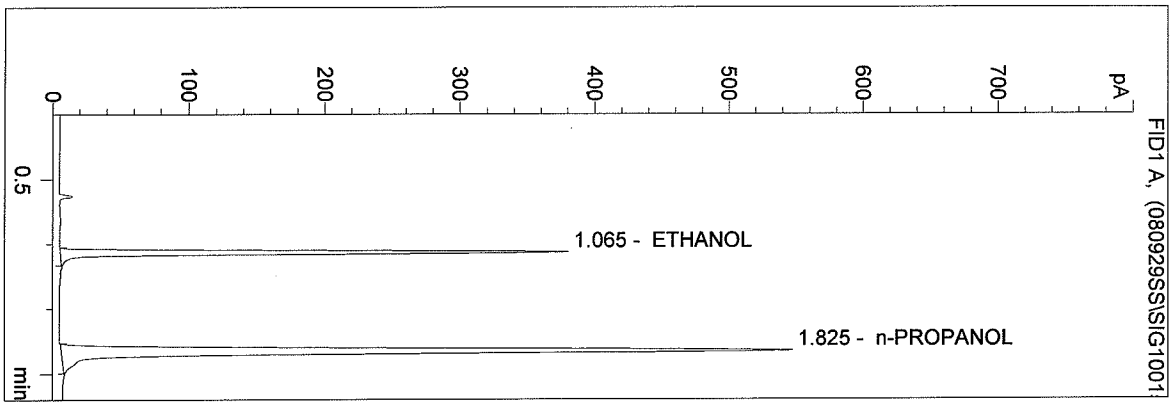
9/29/2008 9:23:12 AM
Instrument 3
db-alc2

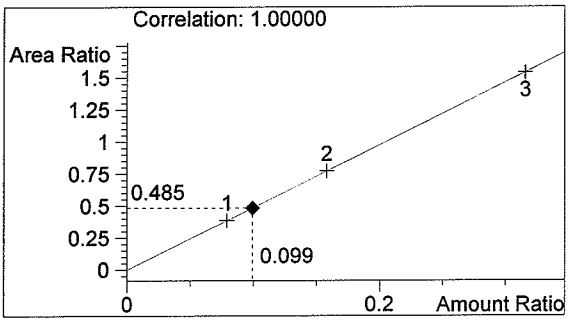
0.10 CONTROL-SS
Sarah Swenson

vial # 15

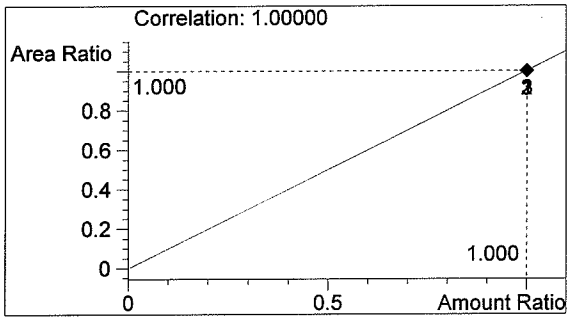


#	Compound	Area	RT
1	ETHANOL	735	1.065
2	n-PROPANOL	1517	1.825

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

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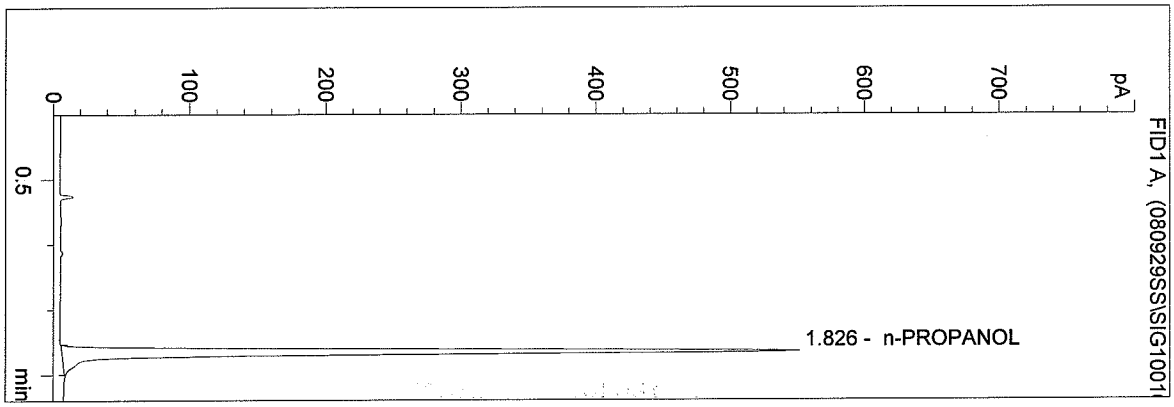
Instrument 3
db-alc2

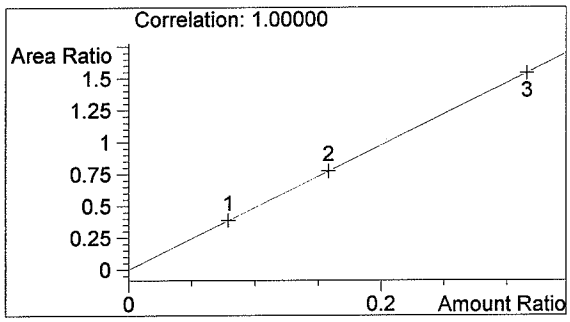
NEG CONTROL-SS
Sarah Swenson

vial # 16

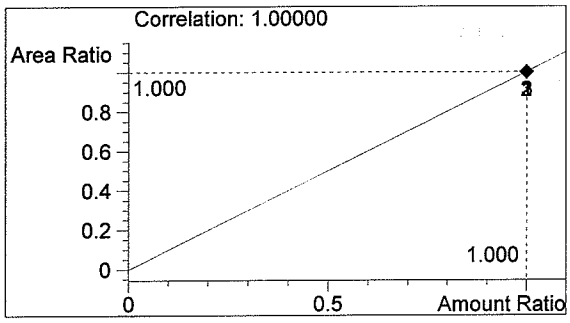


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1535	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

SMS

Sequence Parameters:

Operator:	alouis
Data File Naming:	Auto
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	080926A2
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

Sequence Comment:
0.04 con a056758 exp 03/2012
0.10 con a056938 exp 04/2012
0.20 con a055525 exp 02/2012

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	blank	SIMALC	1	Sample		
2	Vial 2	0.079 cal	SIMALC	1	Calib		
3	Vial 3	0.158 cal	SIMALC	1	Calib		
4	Vial 4	0.316 cal	SIMALC	1	Calib		
5	Vial 5	neg con al	SIMALC	1	Ctrl Samp		
6	Vial 6	0.04 con al	SIMALC	1	Ctrl Samp		
7	Vial 7	0.10 con al	SIMALC	1	Ctrl Samp		
8	Vial 8	0.20 con al	SIMALC	1	Ctrl Samp		
9	Vial 9	neg con al	SIMALC	1	Ctrl Samp		
10	Vial 10	08040 #1	SIMALC	1	Sample		
11	Vial 11	08040 #2	SIMALC	1	Sample		
12	Vial 12	08040 #3	SIMALC	1	Sample		
13	Vial 13	08040 #4	SIMALC	1	Sample		
14	Vial 14	08040 #5	SIMALC	1	Sample		
15	Vial 15	0.10 con al	SIMALC	1	Ctrl Samp		
16	Vial 16	neg con al	SIMALC	1	Ctrl Samp		

AL 20080926

Sequence Table (Back Injector):

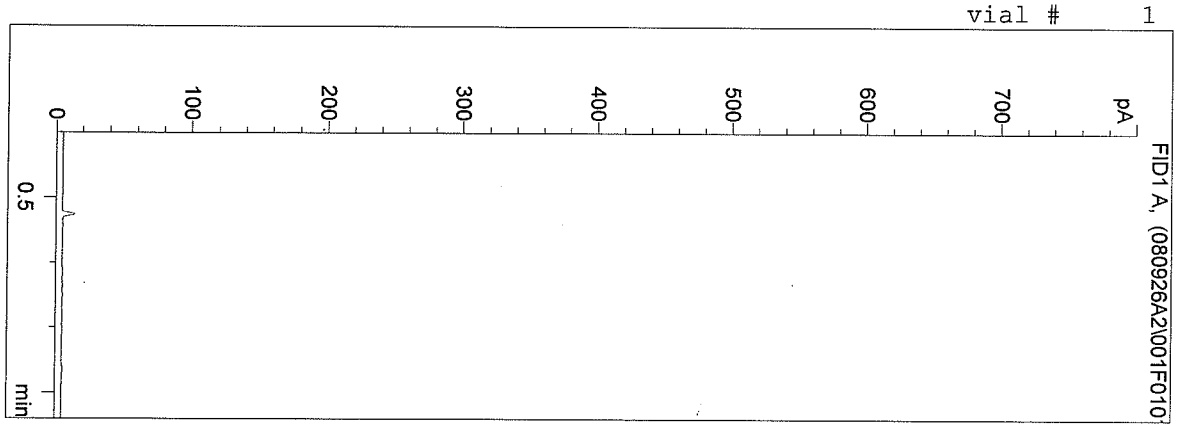
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
9/26/2008 12:26:29 PM
Instrument 3
db-alc2

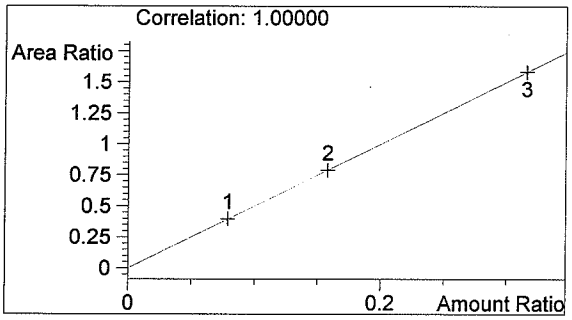
blank
alouis

vial # 1

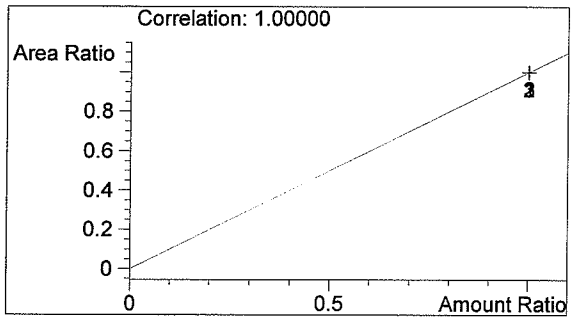


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	0	0.000

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 0.000 g/100ml

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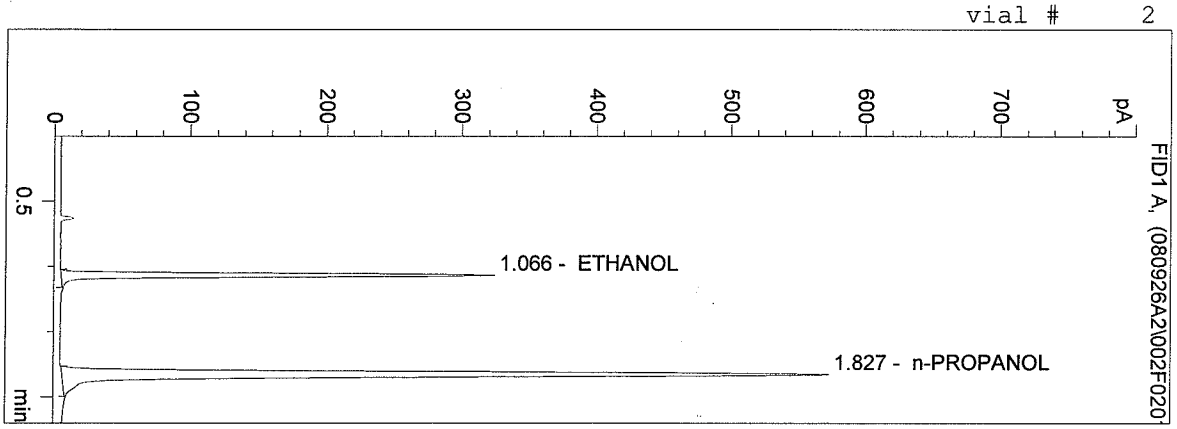
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
9/26/2008 12:29:36 PM
Instrument 3
db-alc2

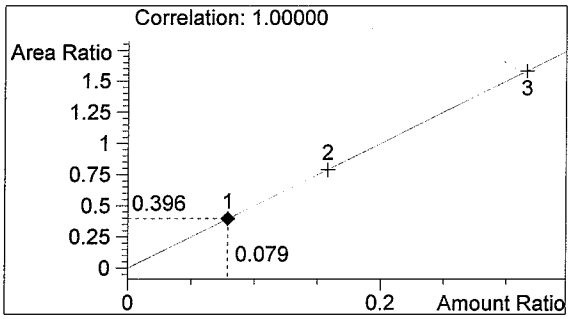
0.079 cal
alouis

vial # 2

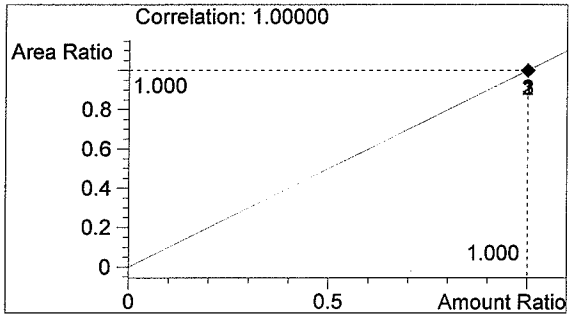


#	Compound	Area	RT
1	ETHANOL	630	1.066
2	n-PROPANOL	1591	1.827

Totals:



ETHANOL 0.079 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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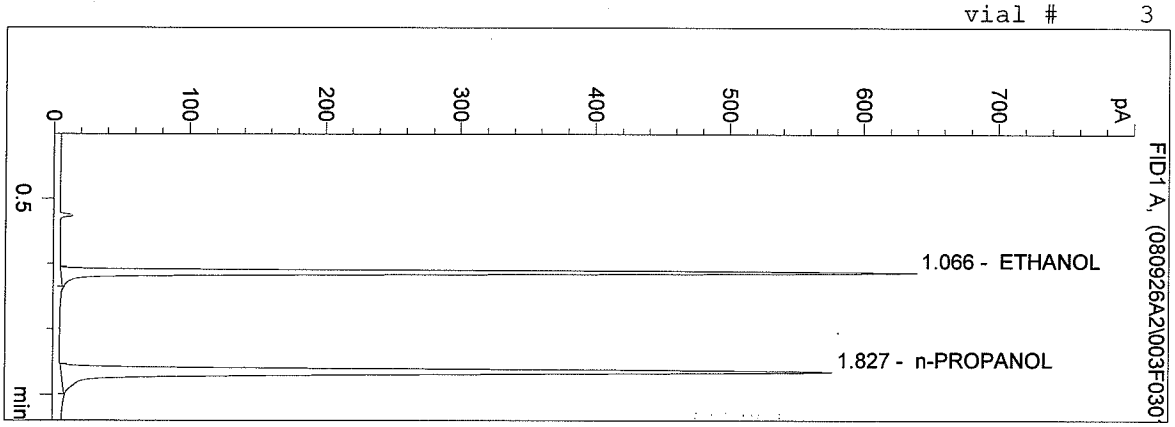
Instrument 3
db-alc2

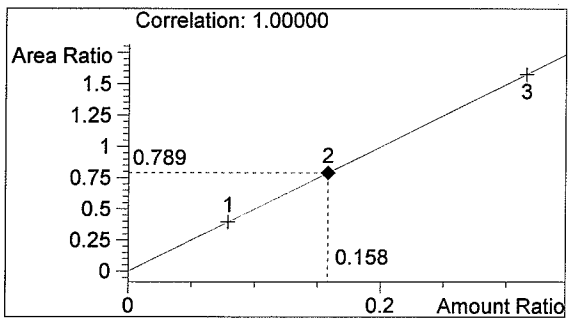
0.158 cal
alouis

vial # 3

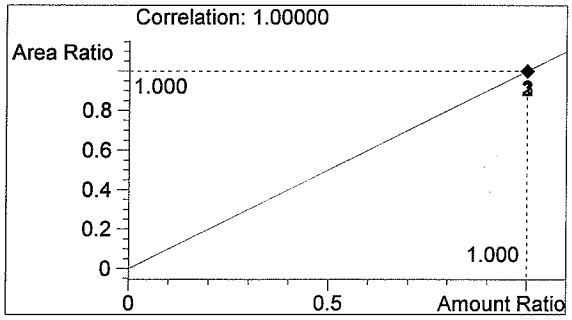


#	Compound	Area	RT
1	ETHANOL	1262	1.066
2	n-PROPANOL	1600	1.827

Totals:



ETHANOL 0.158 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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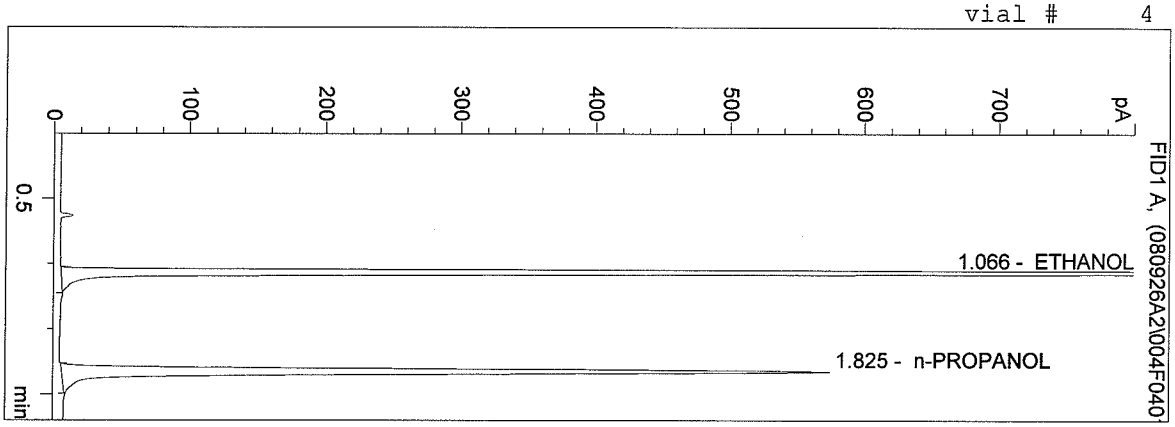
9/26/2008 12:35:50 PM
Instrument 3
db-alc2

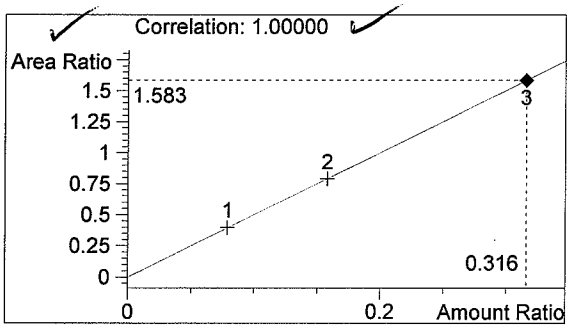
0.316 cal
alouis

vial # 4

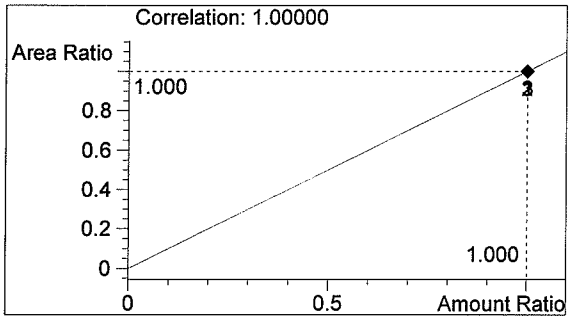


#	Compound	Area	RT
1	ETHANOL	2514	1.066
2	n-PROPANOL	1588	1.825

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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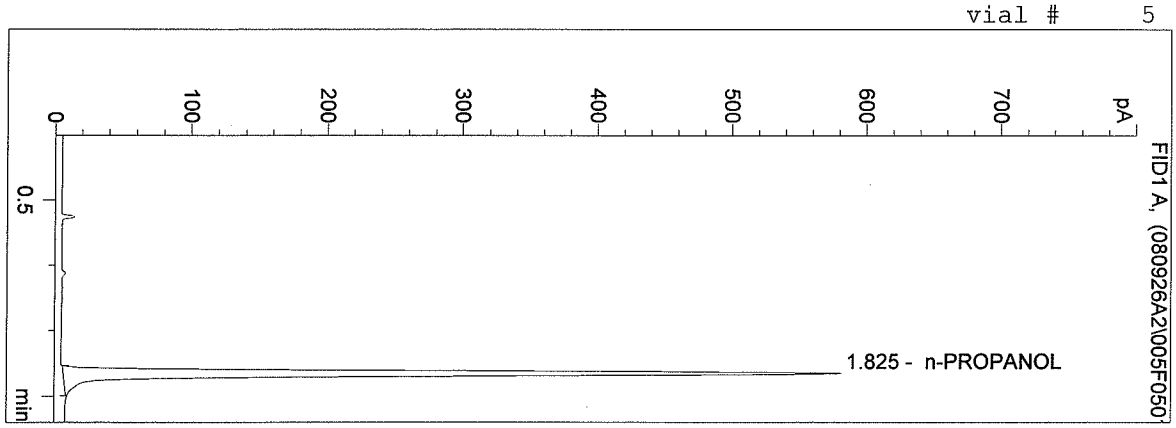
Instrument 3
db-alc2

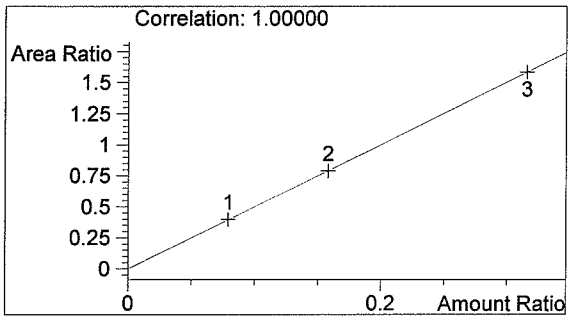
neg con al
alouis

vial # 5

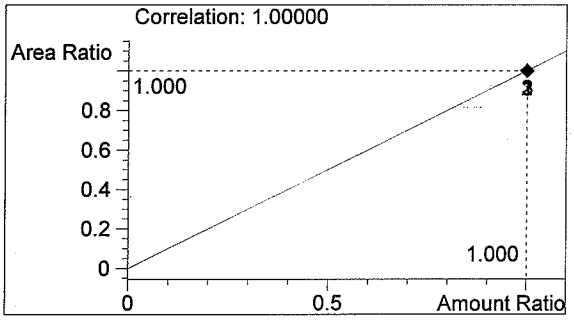


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1610	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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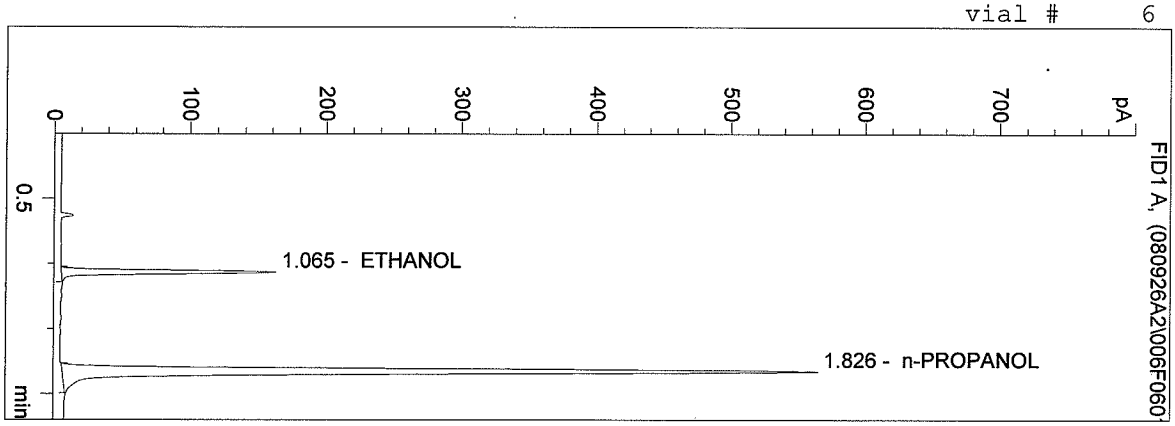
Instrument 3
db-alc2

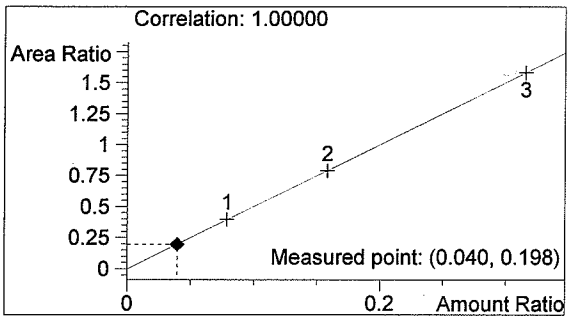
0.04 con al
alouis

vial # 6

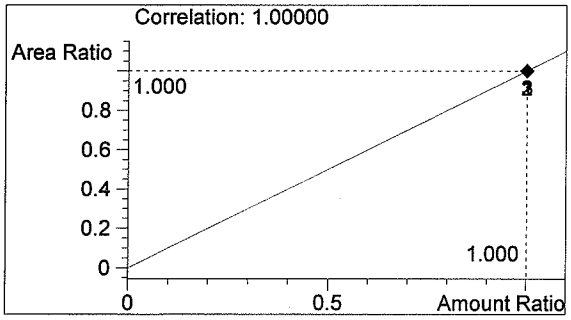


#	Compound	Area	RT
1	ETHANOL	309	1.065
2	n-PROPANOL	1565	1.826

Totals:



ETHANOL 0.040 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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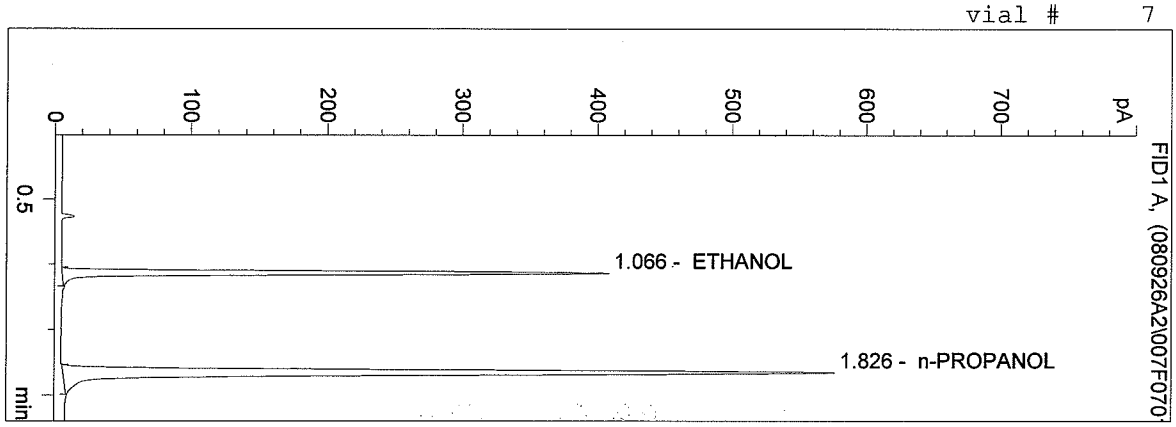
9/26/2008 12:45:12 PM
Instrument 3
db-alc2

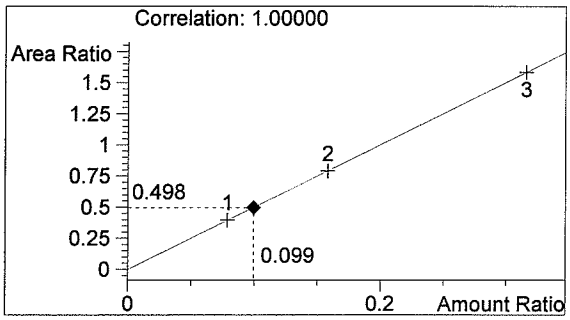
0.10 con al
alouis

vial # 7

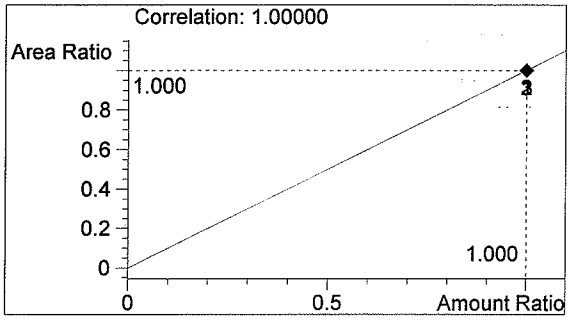


#	Compound	Area	RT
1	ETHANOL	794	1.066
2	n-PROPANOL	1596	1.826

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

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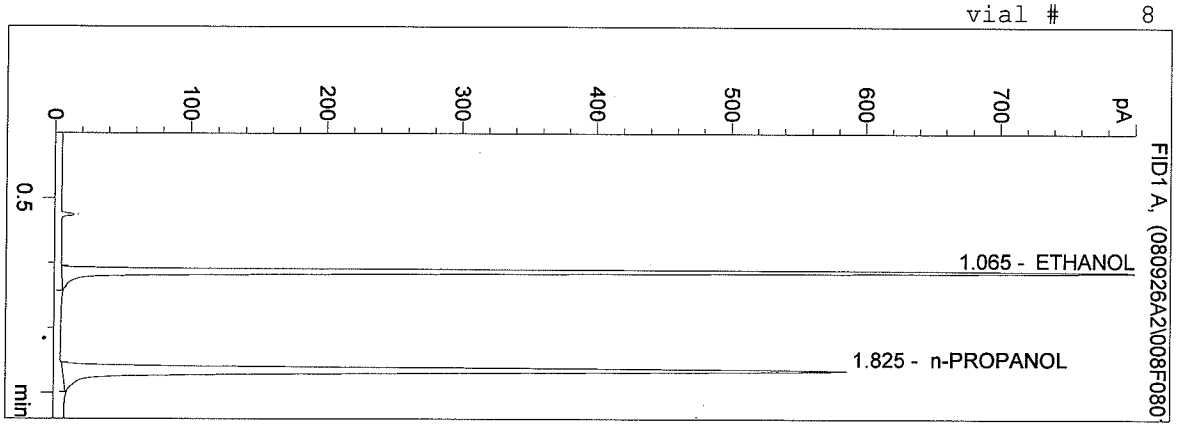
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
9/26/2008 12:48:19 PM
Instrument 3
db-alc2

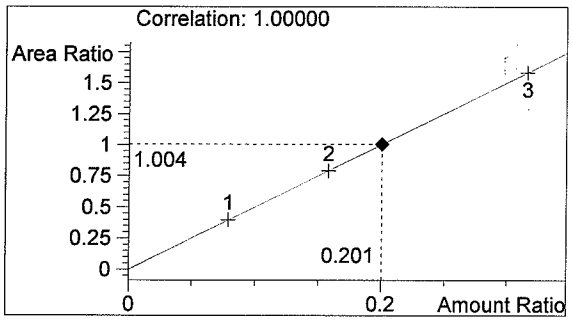
0.20 con al
alouis

vial # 8

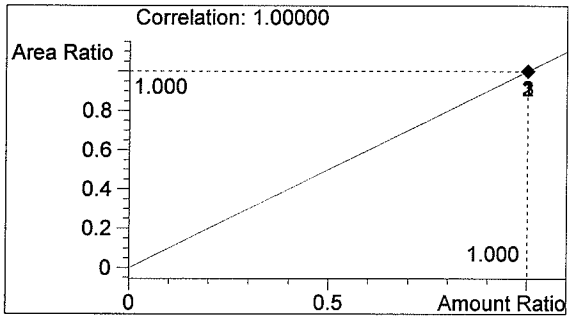


#	Compound	Area	RT
1	ETHANOL	1627	1.065
2	n-PROPANOL	1620	1.825

Totals:



ETHANOL 0.201 g/100ml



n-PROPANOL 1.000 g/100ml

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Instrument 3
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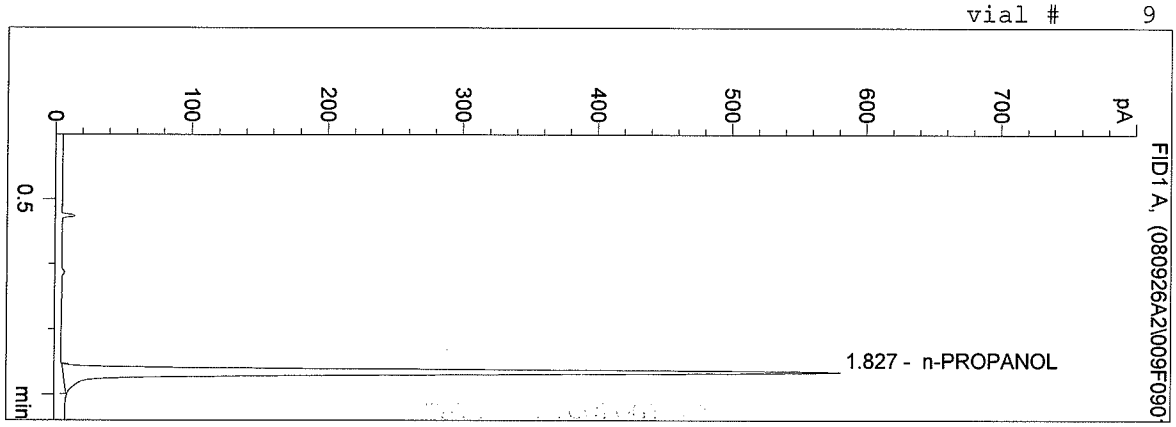
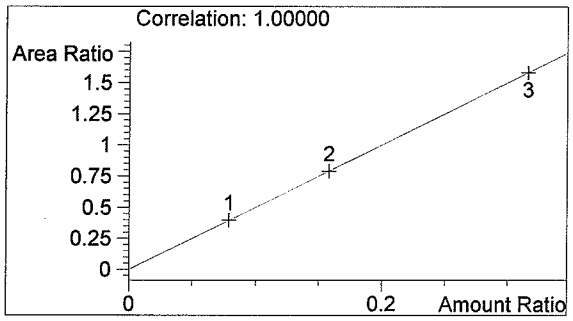
alouis

vial # 9

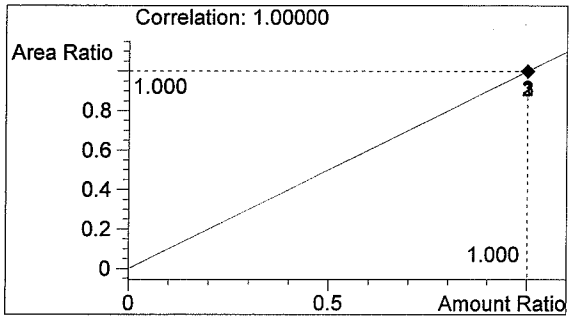


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1612	1.827

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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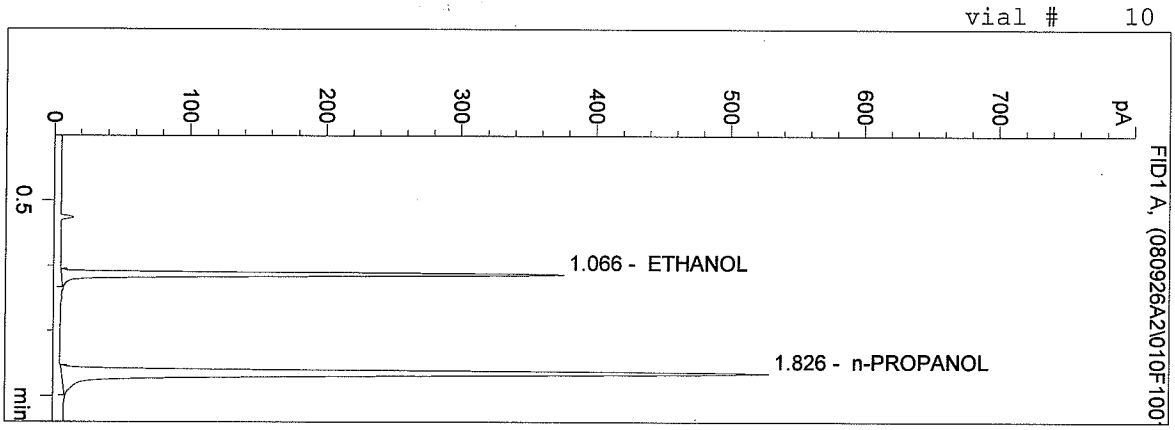
Instrument 3
db-alc2

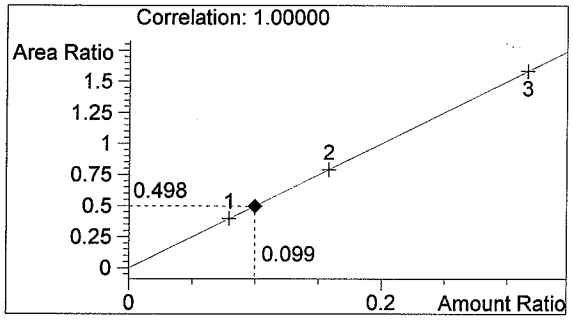
08040 #1
alouis

vial # 10

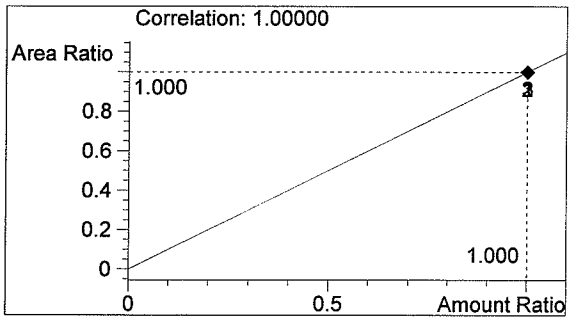


#	Compound	Area	RT
1	ETHANOL	728	1.066
2	n-PROPANOL	1464	1.826

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

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Instrument 3
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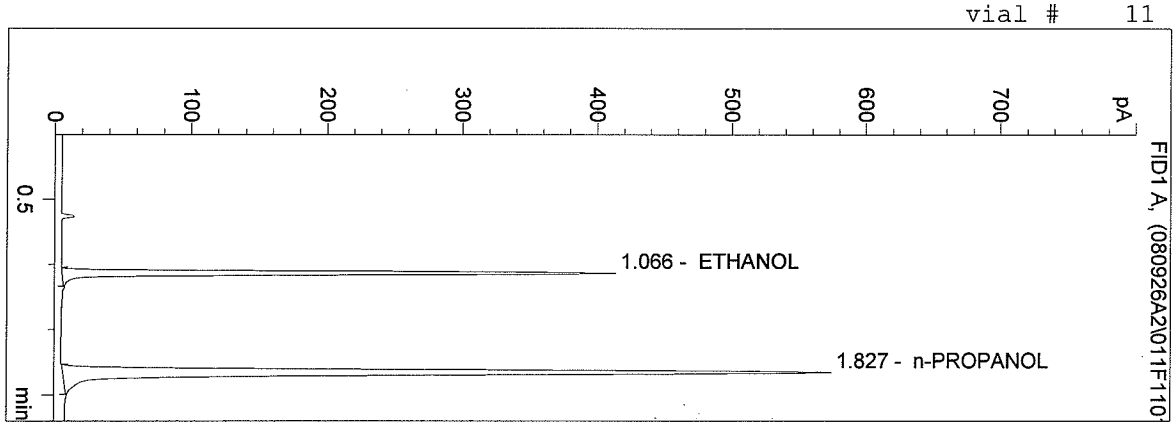
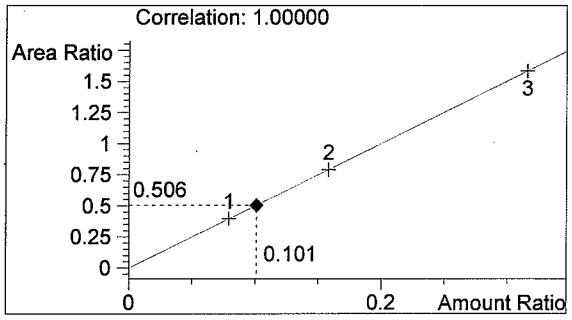
08040 #2
alouis

vial # 11

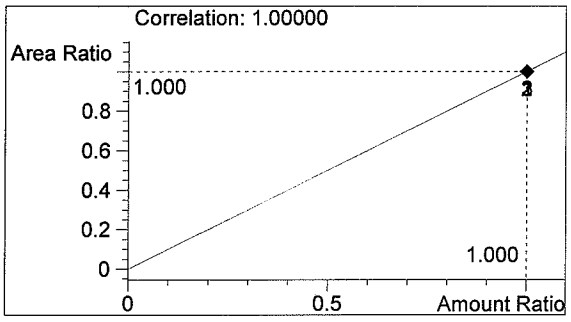


#	Compound	Area	RT
1	ETHANOL	804	1.066
2	n-PROPANOL	1591	1.827

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

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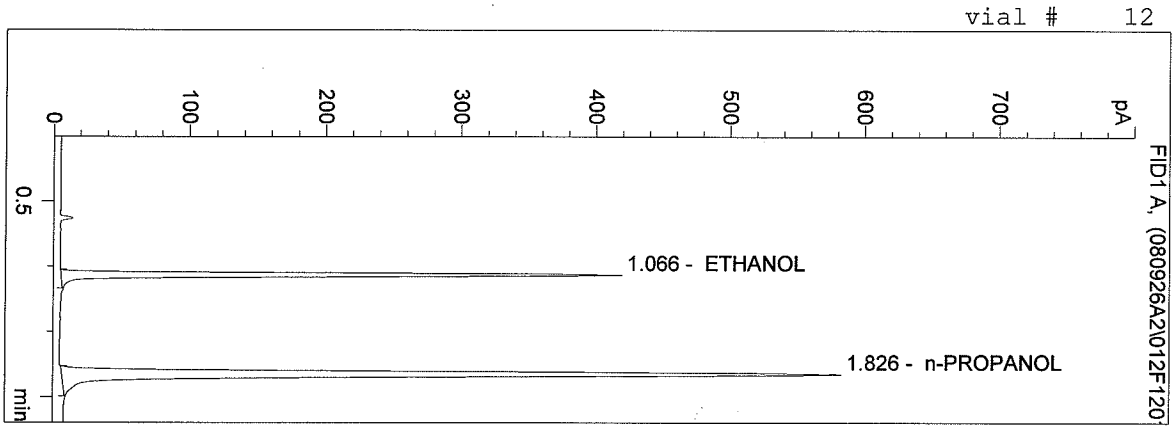
Instrument 3
db-alc2

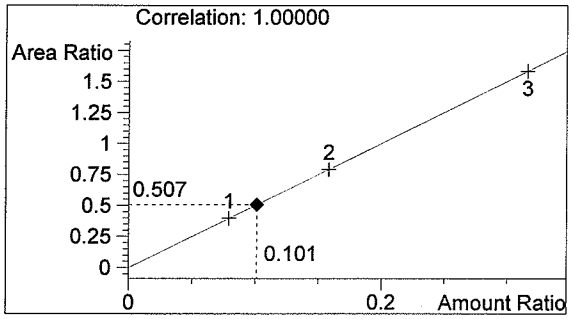
08040 #3
alouis

vial # 12

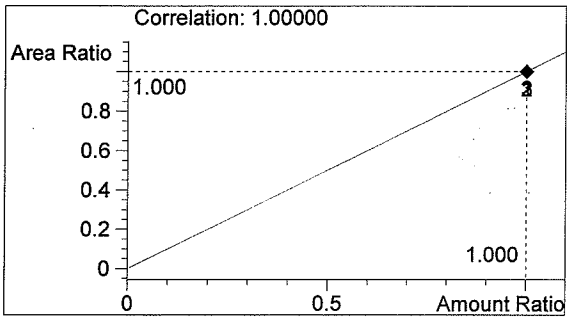


#	Compound	Area	RT
1	ETHANOL	819	1.066
2	n-PROPANOL	1616	1.826

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

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Instrument 3
db-alc2

08040 #4
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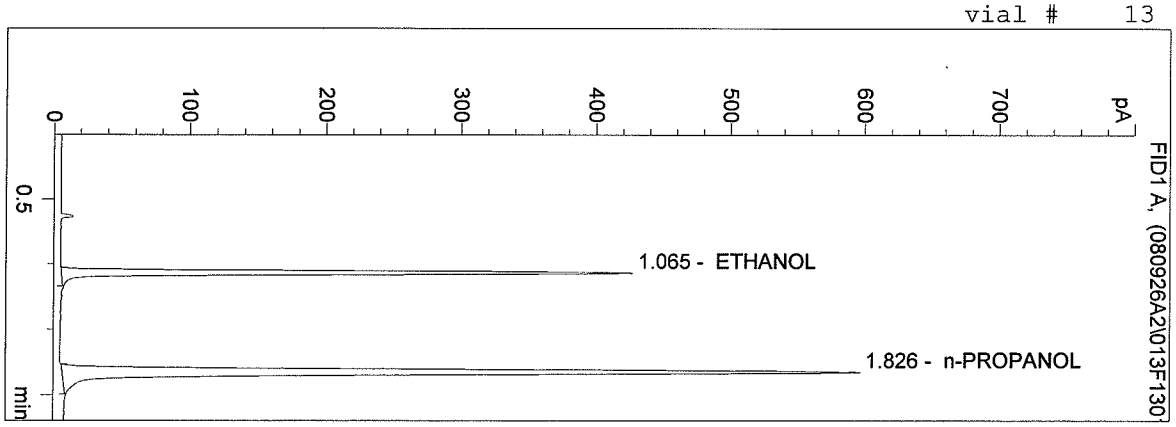
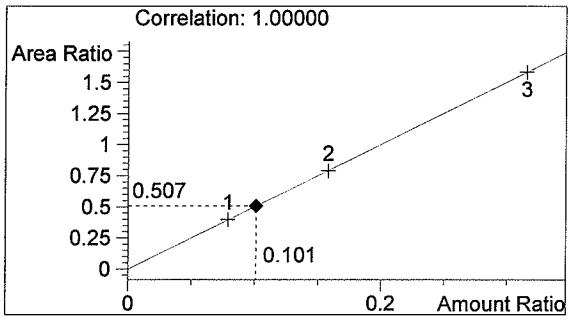
vial # 13

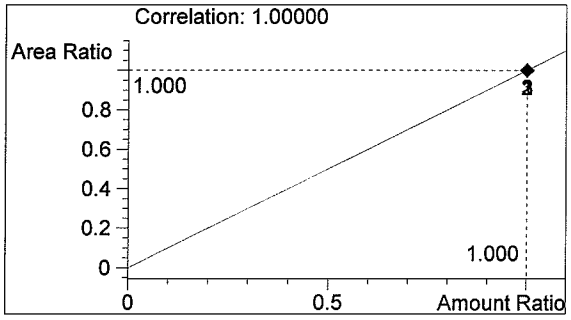


#	Compound	Area	RT
1	ETHANOL	839	1.065
2	n-PROPANOL	1656	1.826

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

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Instrument 3
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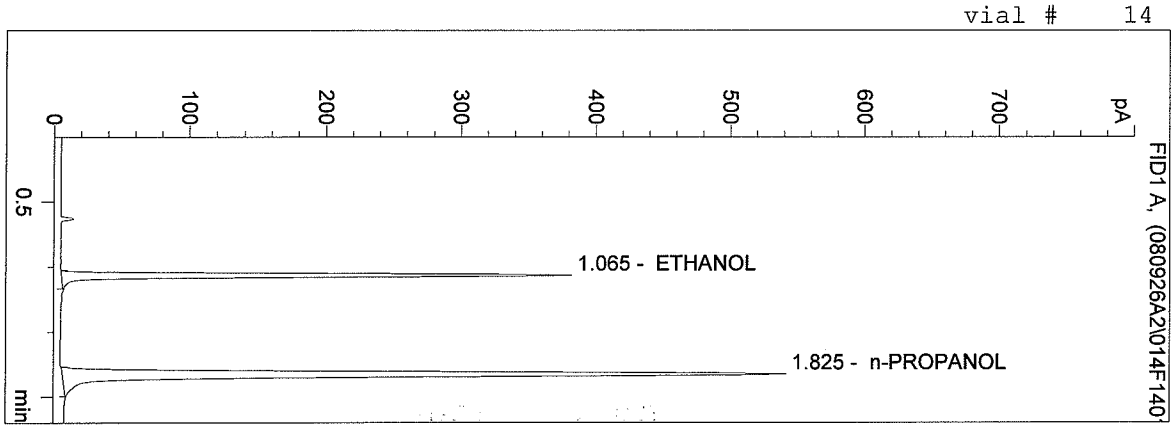
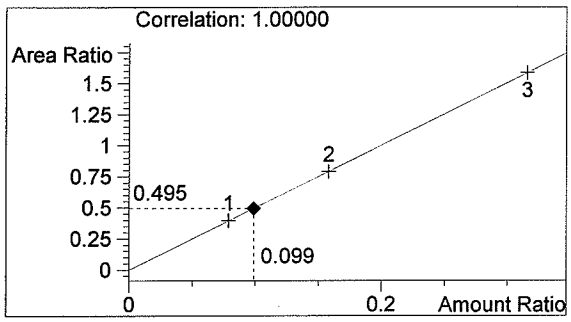
vial # 14

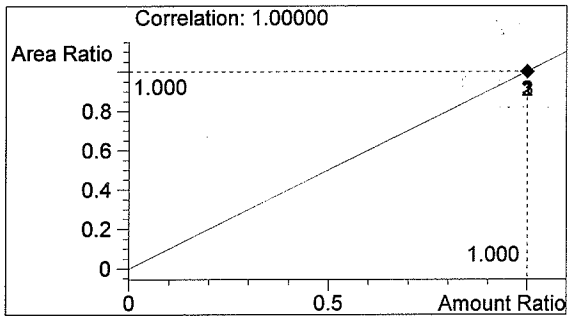


#	Compound	Area	RT
1	ETHANOL	743	1.065
2	n-PROPANOL	1501	1.825

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

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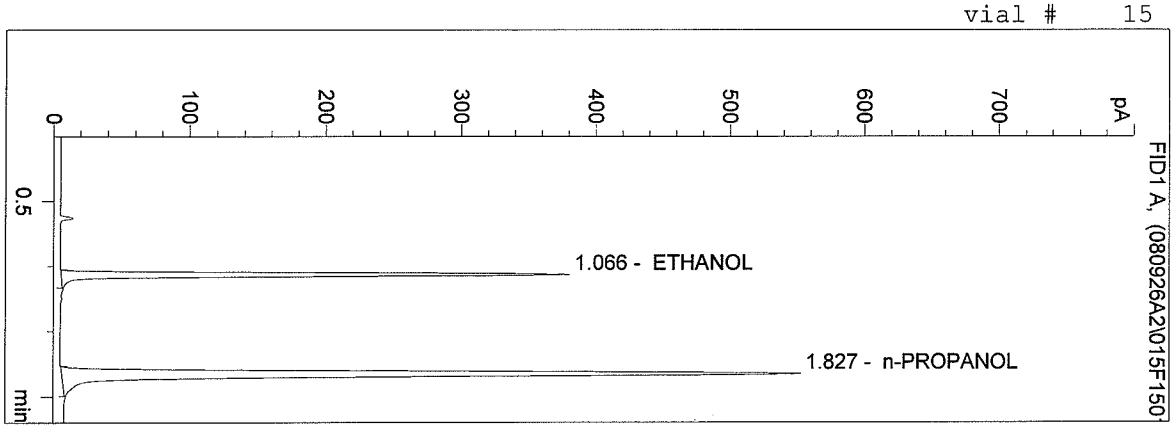
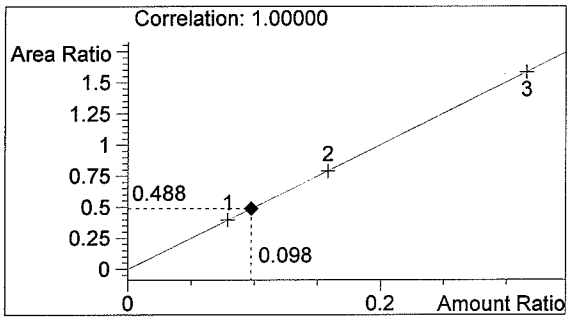
vial # 15

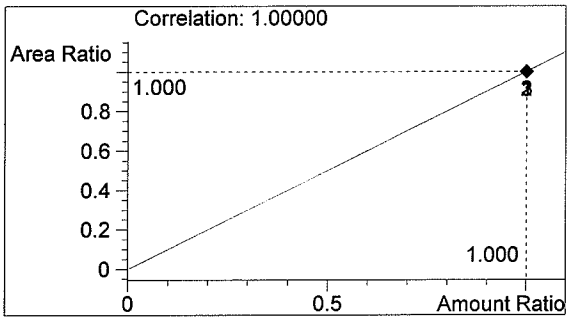


#	Compound	Area	RT
1	ETHANOL	748	1.066
2	n-PROPANOL	1534	1.827

Totals:



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

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Instrument 3
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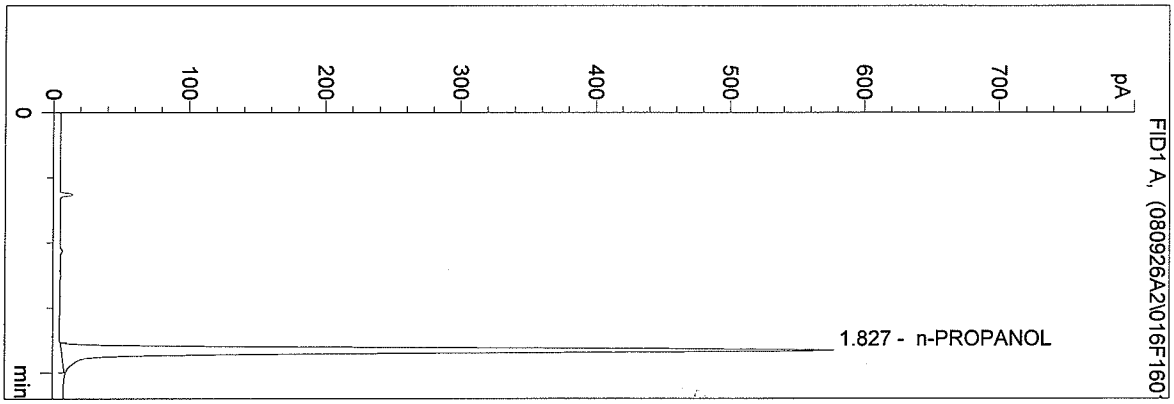
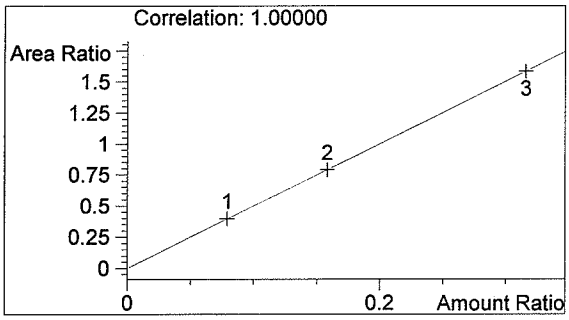
vial # 16

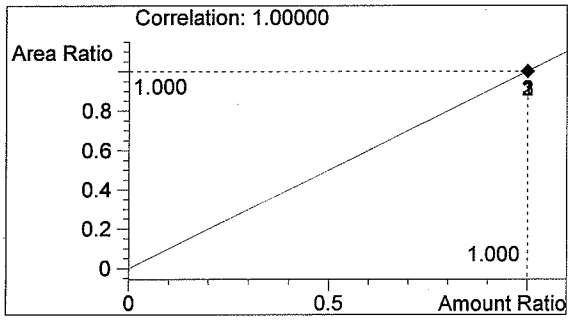


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1603	1.827

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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