WASHINGTON STATE TOXICOLOGY LABORATORY
SIMULATOR SOLUTION DATA ENTRY REVIEW

Reviewer/ s: Ken Denton/Rod Gullberg Date: 3/10/2008

Location: Toxicology Lab. Solution Batch Number: 08007

	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 G Gullberg Date: 3-10-08

Reviewer Signature: K L D Date: 3/10/2008

Rev. Date: 2/14/2008

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

SIMULATOR EXTERNAL STANDARD SOLUTION DATABASE

Preparation and Certification of 0.08 g/210L Simulator External Standard Solution

Batch number **08007** Date prepared: 02/11/2008

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

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

	Analyst 1	Analyst 2	Analyst 3	Analyst 4	Analyst 5	Analyst 6	Analyst 7	Analyst 8	Analyst 9	Analyst 10
1	0.101	0.103	0.101	0.101	0.103	0.102	0.103	0.101		
2	0.102	0.103	0.102	0.102	0.104	0.102	0.103	0.102		
3	0.102	0.103	0.102	0.101	0.103	0.102	0.103	0.101		
4	0.103	0.104	0.102	0.101	0.102	0.102	0.102	0.101		
5	0.101	0.103	0.101	0.101	0.102	0.102	0.102	0.101		
Ctrl	0.099	0.101	0.099	0.099	0.100	0.099	0.099	0.098		

Statistics:

Avg. solution concent.: 0.1021 g/100 mL

SD: 0.00088

Range (3.3XSD): 0.0992 to 0.1050

Precision CV (%): 0.8576 %

External Control:

Lot #: A050528 Exp date: MM 07 / YYYY 2011

Target concentration: 0.10 g/100mL

Equivalent vapor concent.: 0.0830 g/210L

Analyst	Name	Signature	Date Tested
1	Sarah M Swenson		02/11/2008
2	Erin Kolbrich		02/12/2008
3	Brian Capron		02/25/2008
4	Lisa Noble		02/12/2008
5	Gwynyth Scherperel		02/13/2008
6	Brianne Akins		02/14/2008
7	Naziha Nuwayhid, PhD		02/14/2008
8	Christopher S Johnston		03/03/2008
9			
10			

Prepared by: Sarah M Swenson according to the approved protocol.

Final review by: MP

ver 12/19/2007

Batch Worksheet Check Off

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

Please initial below to affirm that you have:

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

	Initials	Date
~~Amanda Black~~		
~~Asa Louis~~		
Brian Capron	BC	3.6.08
~~Brianna Peterson~~		
Brianne Akins	BA	3.6.08
~~Brittany Ball~~		
~~Christie Mitchell~~		
Christopher Johnston	CJ	3/5/08
Erin Kolbrich	EK	3/6/08
~~Estuardo Miranda~~		
Gwynyth Scherperel	GS	3/4/08
~~Justin Knoy~~		
Lisa Noble	Ln	3/5/08
~~Melissa Pemberton~~		
Naziha Nuwayhid	NN	3/6/08
~~Rebecca Flaherty~~		
Sarah Swenson	SMS	3/4/08

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 SIMULATOR SOLUTION CERTIFICATION FOR LOT 08007

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 simulator solution, Lot Number 08007, was prepared in the Washington State Toxicology Laboratory on 2/11/2008. 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 2/11/2009.

Seattle, WA

3/4/08
Sarah M Swenson Date
Forensic Toxicologist

SS/jr
SSSIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 08007

I, Erin A Kolbrich, 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 Forensic Chemistry and Ph.D. degree in Toxicology.

The simulator solution, Lot Number 08007, was prepared in the Washington State Toxicology Laboratory on 2/11/2008. 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 2/11/2009.

Seattle, WA

3-6-08

Erin A Kolbrich, Ph.D. Date
Forensic Toxicologist

EK/jr
EKSIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 08007

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 simulator solution, Lot Number 08007, was prepared in the Washington State Toxicology Laboratory on 2/11/2008. 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 2/11/2009.

Seattle, WA

Gwynyth Scherperel 3/4/08
Gwynyth Scherperel Date
Forensic Toxicologist

GS/jr
GSSIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 08007

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 simulator solution, Lot Number 08007, was prepared in the Washington State Toxicology Laboratory on 2/11/2008. 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 2/11/2009.

Seattle, WA

Brian Capron 3·6·08
Brian Capron Date
Forensic Toxicologist

BC/jr
BCSIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 08007

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 simulator solution, Lot Number 08007, was prepared in the Washington State Toxicology Laboratory on 2/11/2008. 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 2/11/2009.

Seattle, WA

Lisa Noble 3/5/08
Lisa Noble Date
Forensic Toxicologist

LRN/jr
LPSIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 08007

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

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

I possess the following qualifications: BS degree in Biology.

The simulator solution, Lot Number 08007, was prepared in the Washington State Toxicology Laboratory on 2/11/2008. 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 2/11/2009.

Seattle, WA

Brianne E Akins 3·6·08
Brianne E. Akins Date
Forensic Toxicologist

BEA/jr
BASIMSOL

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 08007

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

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

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

The simulator solution, Lot Number 08007, was prepared in the Washington State Toxicology Laboratory on 2/11/2008. 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 2/11/2009.

Seattle, WA

3/6/08
Naziha Nuwayhid, Ph.D. Date
Forensic Toxicologist

NN/jr
NNSIMSOL

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JOHN R. BATISTE
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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 08007

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

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

I possess the following qualifications: BS degree in Biochemistry.

The simulator solution, Lot Number 08007, was prepared in the Washington State Toxicology Laboratory on 2/11/2008. 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 2/11/2009.

Seattle, WA

Christopher S. Johnston 3/5/08
Christopher S. Johnston Date
Forensic Toxicologist

CSJ/jr
CJSIMSOL

Sequence: C:\HPCHEM\1\SEQUENCE\SARAHPS2.S

Sequence Parameters:

Operator:	Sarah Swenson
Data File Naming:	Auto
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	080211SS
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none
Sequence Comment:	

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO3	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO3	1	Calib		
5	Vial 5	BLANK	BLDALCO3	1	Ctrl Samp		
6	Vial 6	0.040 MIX	VOL	1	Calib		
7	Vial 7	0.080 MIX	VOL	1	Calib		
8	Vial 8	0.020 STD	BLDALCO3	1	Sample		
9	Vial 9	0.040 CTLSS	BLDALCO3	1	Ctrl Samp		
10	Vial 10	0.100 CTLSS	BLDALCO3	1	Ctrl Samp		
11	Vial 11	0.200 CTLSS	BLDALCO3	1	Ctrl Samp		
12	Vial 12	BLANK	BLDALCO3	1	Sample		
13	Vial 13	08007-1	BLDALCO3	1	Sample		
14	Vial 14	08007-2	BLDALCO3	1	Sample		
15	Vial 15	08007-3	BLDALCO3	1	Sample		
16	Vial 16	08007-4	BLDALCO3	1	Sample		
17	Vial 17	08007-5	BLDALCO3	1	Sample		
18	Vial 18	0.100 CTL-SS	BLDALCO3	1	Ctrl Samp		
19	Vial 19	BLANK	BLDALCO3	1	Sample		

0.04 Control
A050530 Exp: 7/11

0.10 Control
A050528 Exp: 7/11

0.20 Control
A050527 Exp: 7/11

Sequence Table (Back Injector):

No entries - empty table!

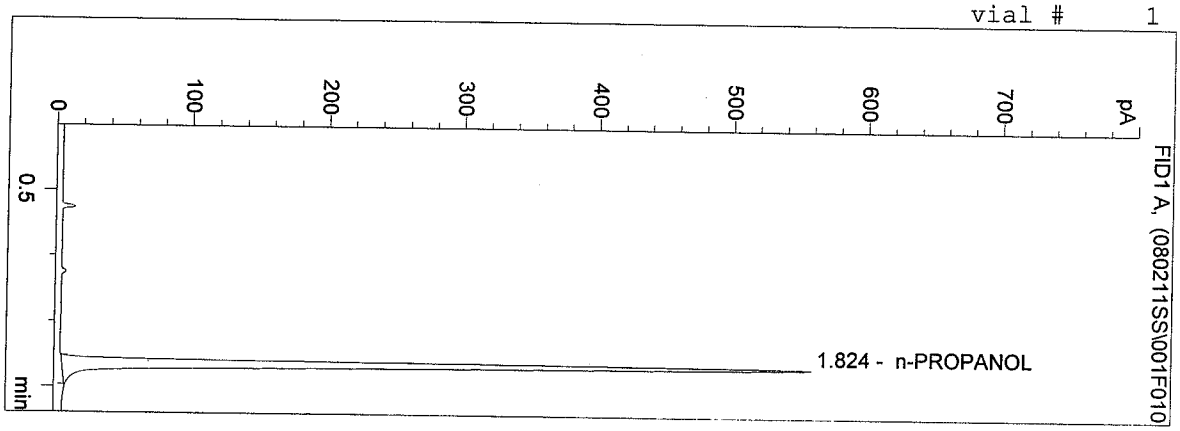
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/11/2008 11:00:03 AM
Instrument 3
db-alc2

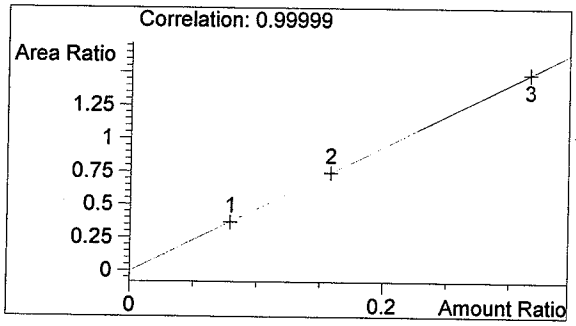
BLANK
Sarah Swenson

vial # 1

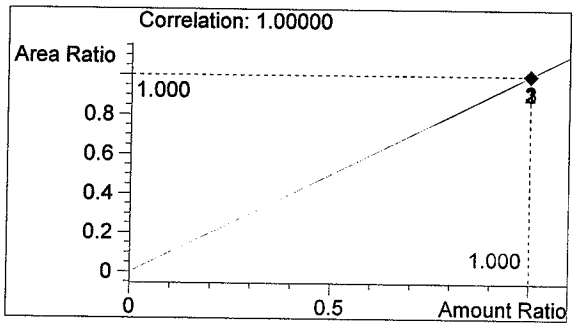


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1547	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

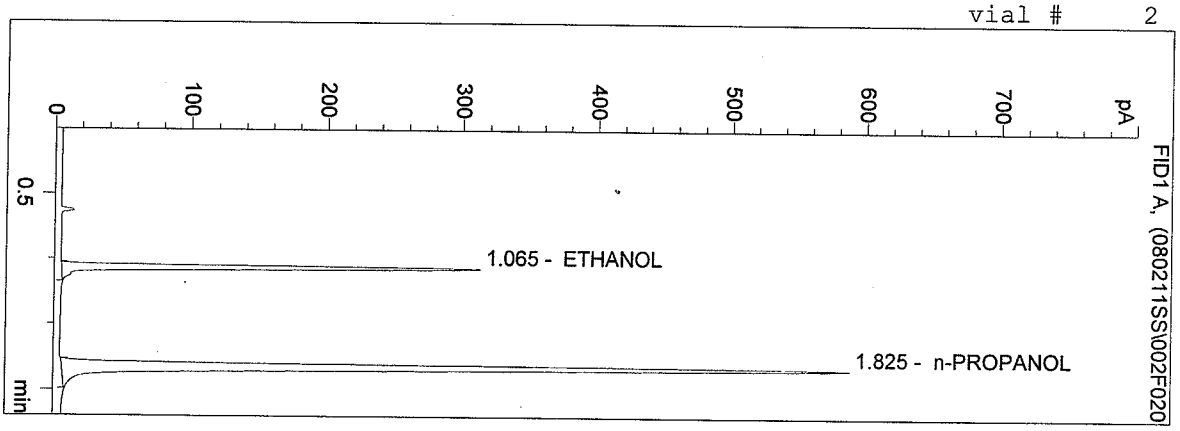
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/11/2008 11:03:11 AM
Instrument 3
db-alc2

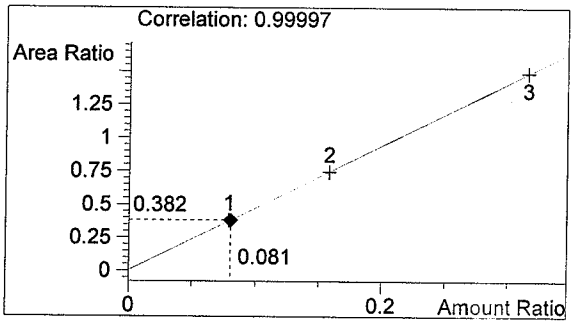
0.079 CAL
Sarah Swenson

vial # 2

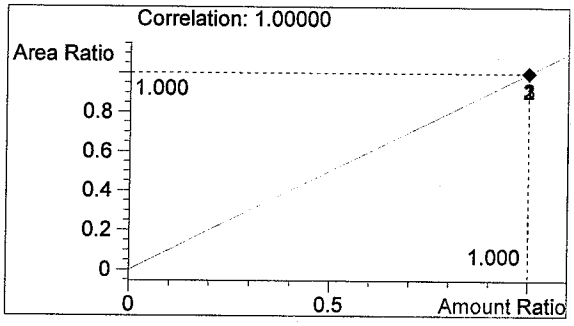


#	Compound	Area	RT
1	ETHANOL	623	1.065
2	n-PROPANOL	1629	1.825

Totals:



ETHANOL 0.081 g/100ml



n-PROPANOL 1.000 g/100ml

SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

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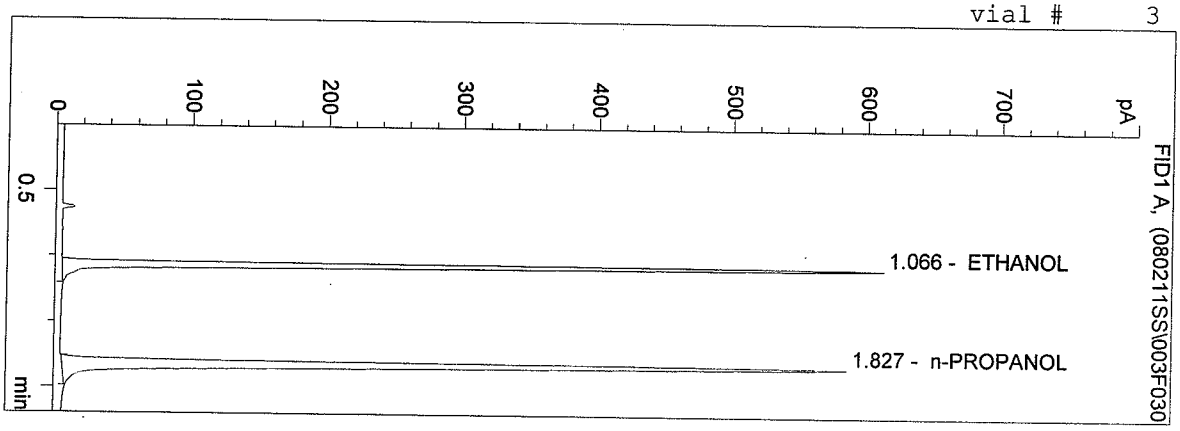
2/11/2008 11:06:18 AM
Instrument 3
db-alc2

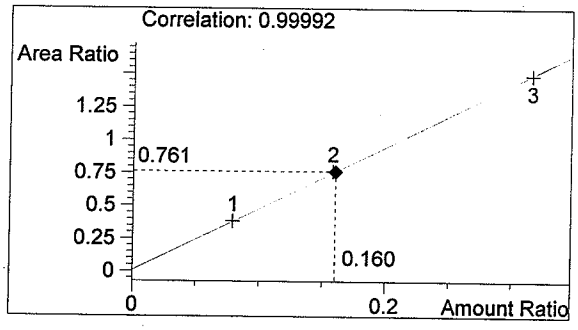
0.158 CAL
Sarah Swenson

vial # 3

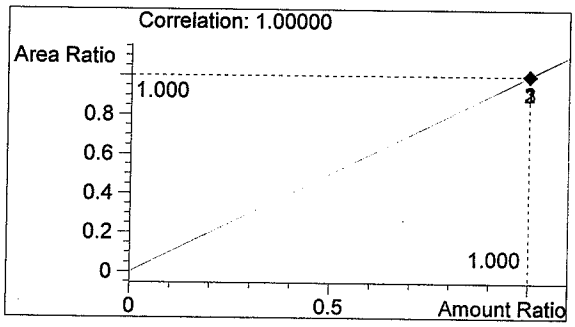


#	Compound	Area	RT
1	ETHANOL	1233	1.066
2	n-PROPANOL	1620	1.827

Totals:



ETHANOL 0.160 g/100ml



n-PROPANOL 1.000 g/100ml

SMS

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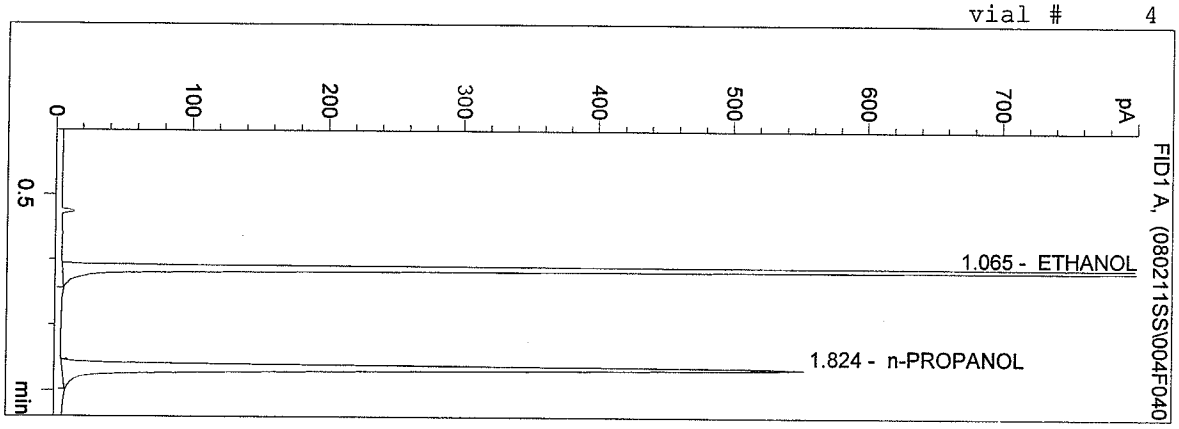
2/11/2008 11:09:25 AM
Instrument 3
db-alc2

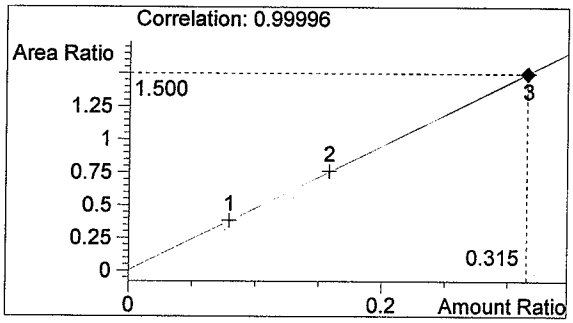
0.316 CAL
Sarah Swenson

vial # 4

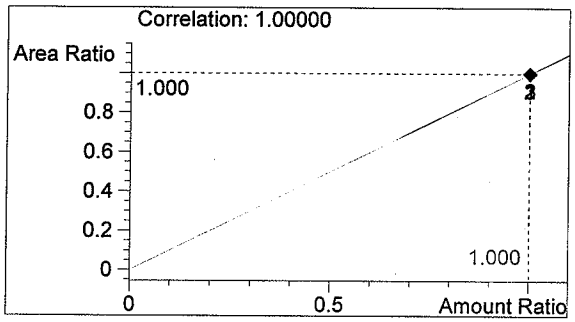


#	Compound	Area	RT
1	ETHANOL	2304	1.065
2	n-PROPANOL	1536	1.824

Totals:



ETHANOL 0.315 g/100ml



n-PROPANOL 1.000 g/100ml

SMS

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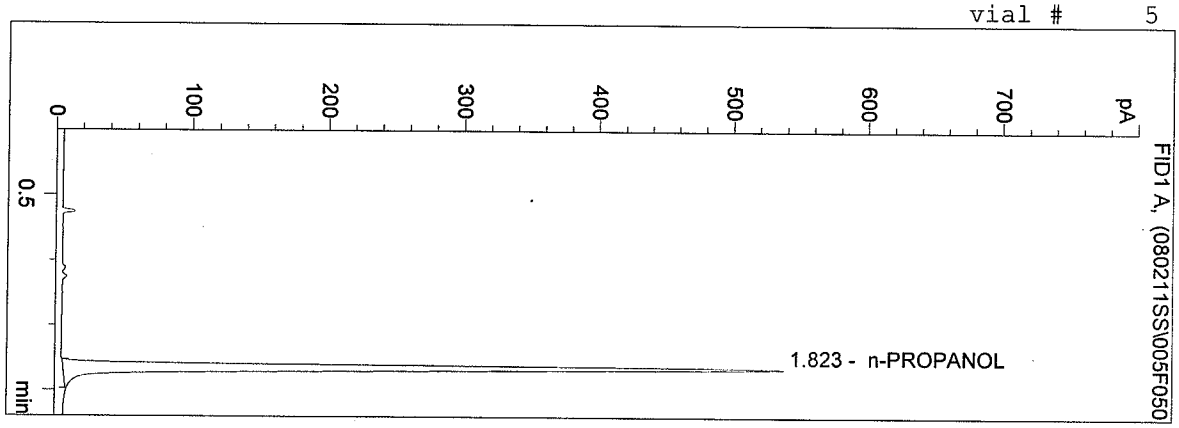
2/11/2008 11:12:32 AM
Instrument 3
db-alc2

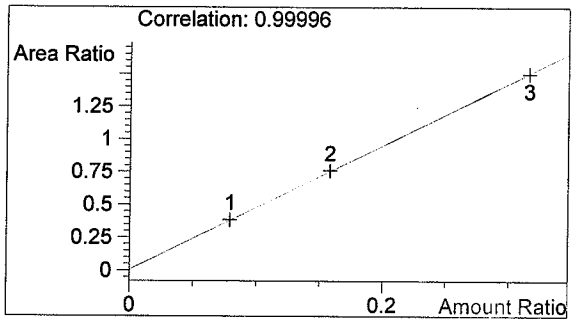
BLANK
Sarah Swenson

vial # 5

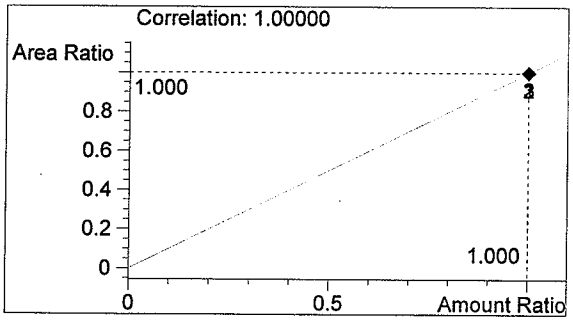


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1492	1.823

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

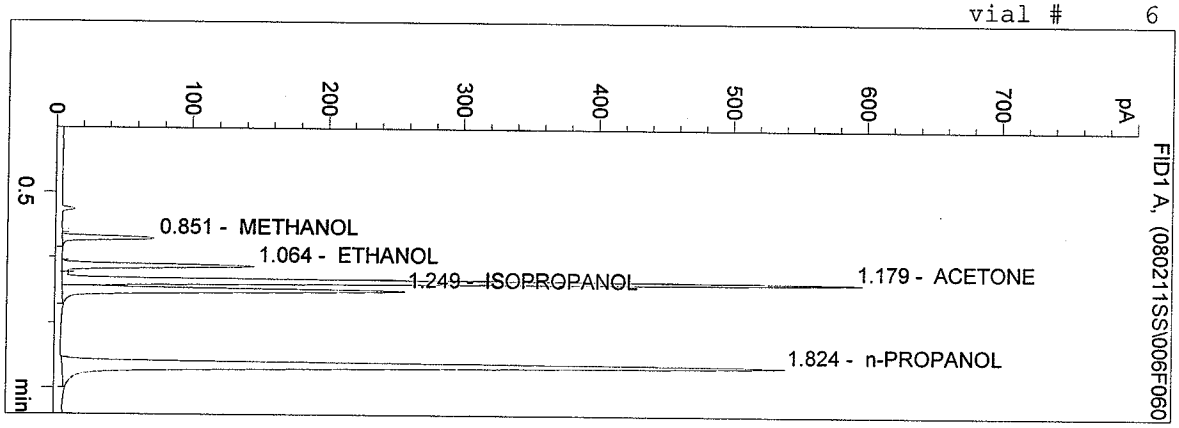
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

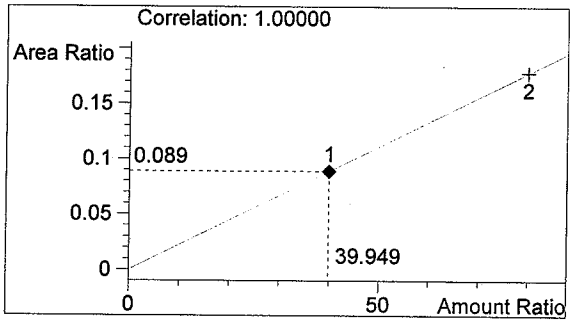
C:\HPCHEM\2\METHODS\VOL.M
2/11/2008 11:15:43 AM
Instrument 3
db-alc2

0.040 MIX
Sarah Swenson

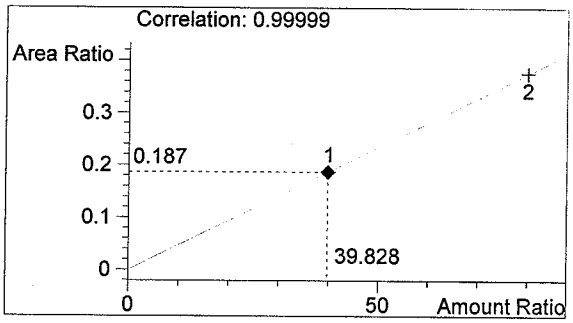
vial # 6



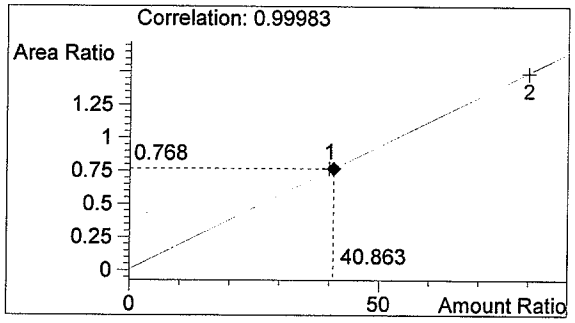
#	Compound	Area	RT
1	METHANOL	133	0.851
2	ETHANOL	279	1.064
3	ACETONE	1150	1.179
4	ISOPROPANOL	565	1.249
5	n-PROPANOL	1497	1.824
Totals:			



METHANOL 39.949 mg/dL



ETHANOL 39.828 mg/dL



ACETONE 40.863 mg/dL

SMS

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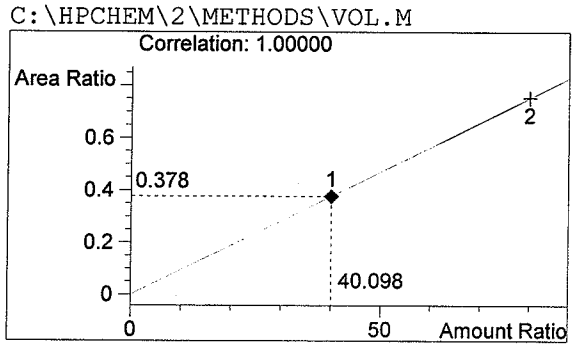
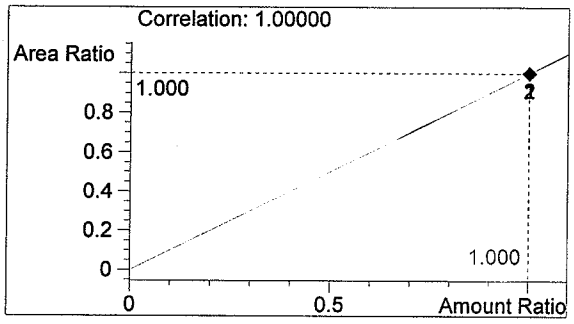
C:\HPCHEM\2\METHODS\VOL.M



ISOPROPANOL 40.098 mg/dL



n-PROPANOL 1.000 mg/dL

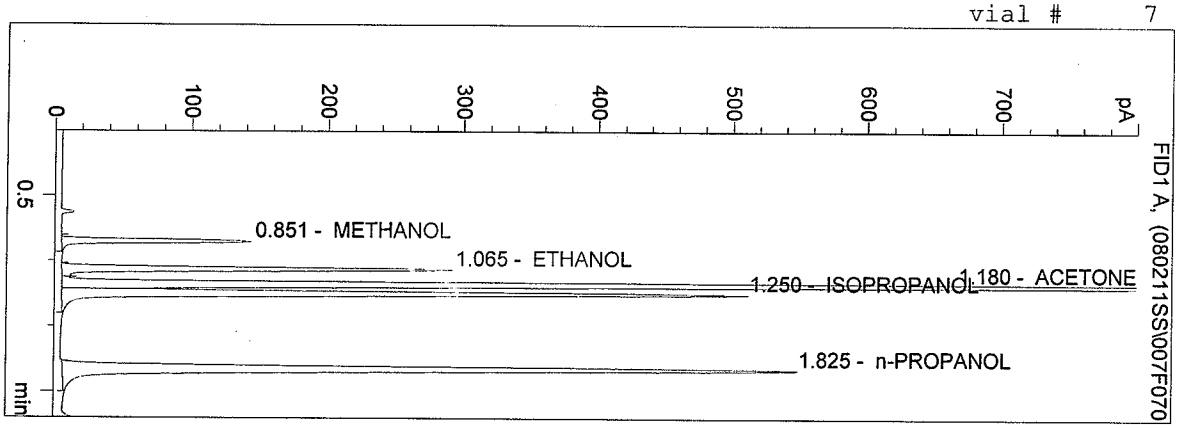
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
2/11/2008 11:18:50 AM
Instrument 3
db-alc2

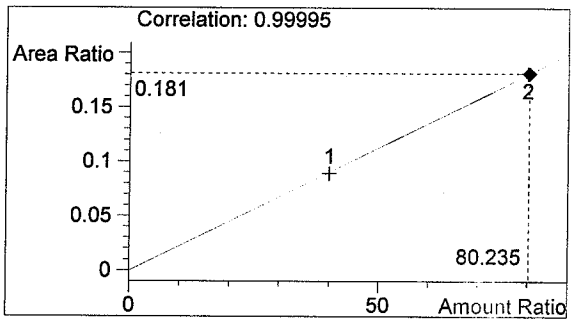
0.080 MIX
Sarah Swenson

vial # 7

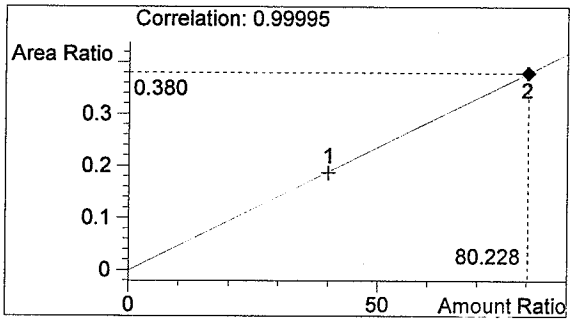


#	Compound	Area	RT
1	METHANOL	275	0.851
2	ETHANOL	577	1.065
3	ACETONE	2271	1.180
4	ISOPROPANOL	1144	1.250
5	n-PROPANOL	1520	1.825

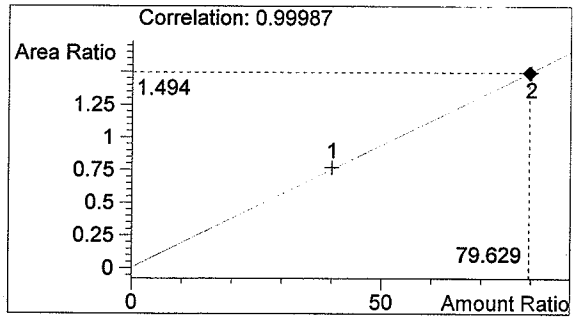
Totals:



METHANOL 80.235 mg/dL



ETHANOL 80.228 mg/dL



ACETONE 79.629 mg/dL

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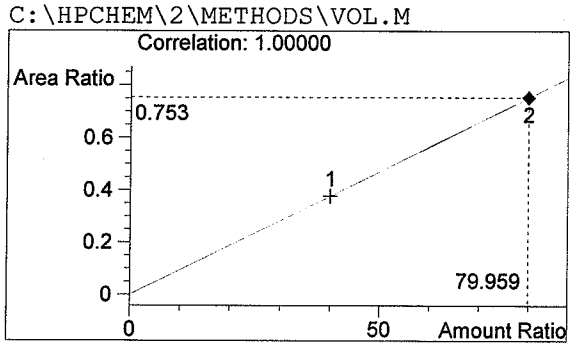
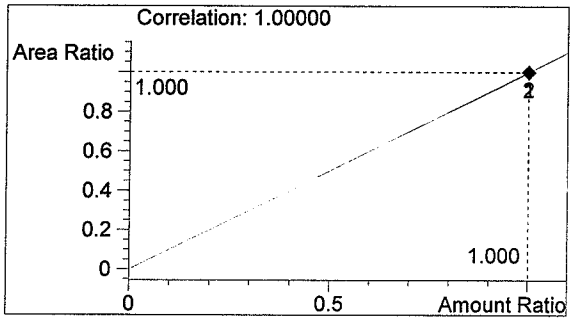
WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 79.959 mg/dL



n-PROPANOL 1.000 mg/dL

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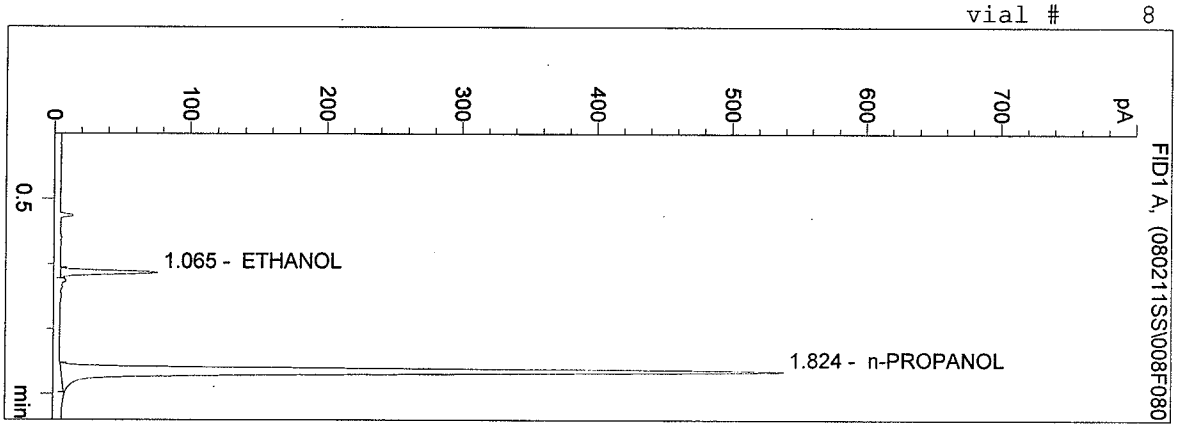
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/11/2008 11:22:02 AM
Instrument 3
db-alc2

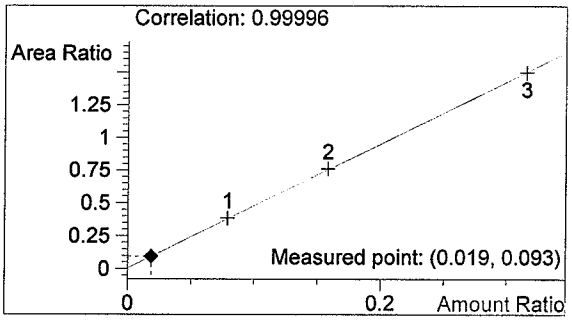
0.020 STD
Sarah Swenson

vial # 8

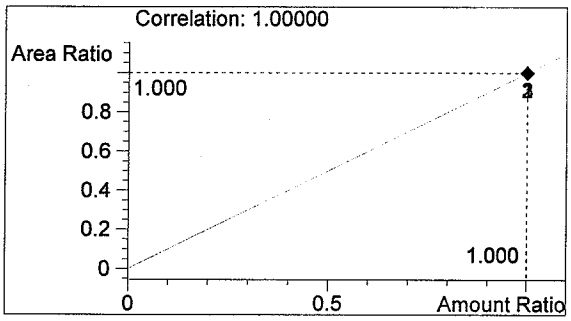


#	Compound	Area	RT
1	ETHANOL	139	1.065
2	n-PROPANOL	1492	1.824

Totals:



ETHANOL 0.019 g/100ml



n-PROPANOL 1.000 g/100ml

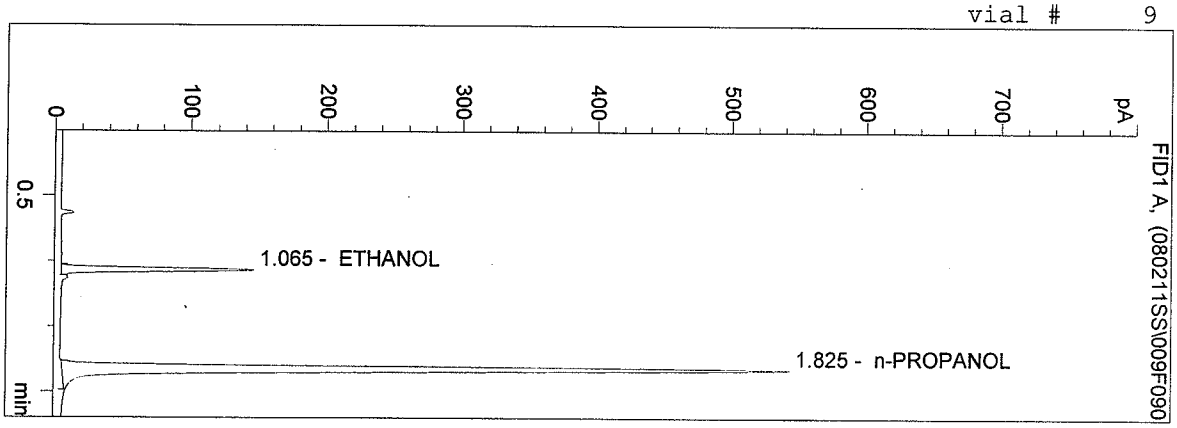
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/11/2008 11:25:09 AM
Instrument 3
db-alc2

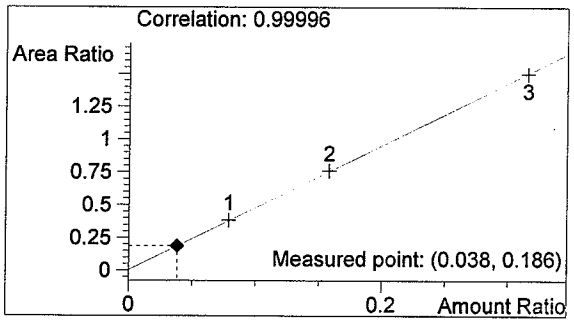
0.040 CTLSS
Sarah Swenson

vial # 9

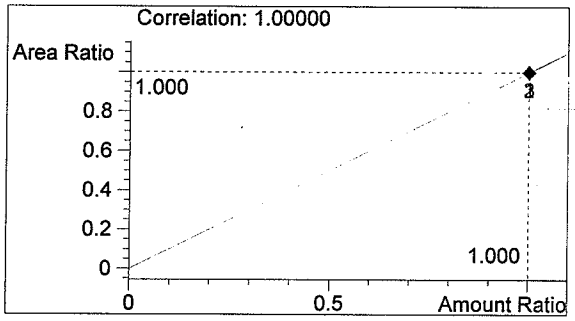


#	Compound	Area	RT
1	ETHANOL	279	1.065
2	n-PROPANOL	1501	1.825

Totals:



ETHANOL 0.038 g/100ml



n-PROPANOL 1.000 g/100ml

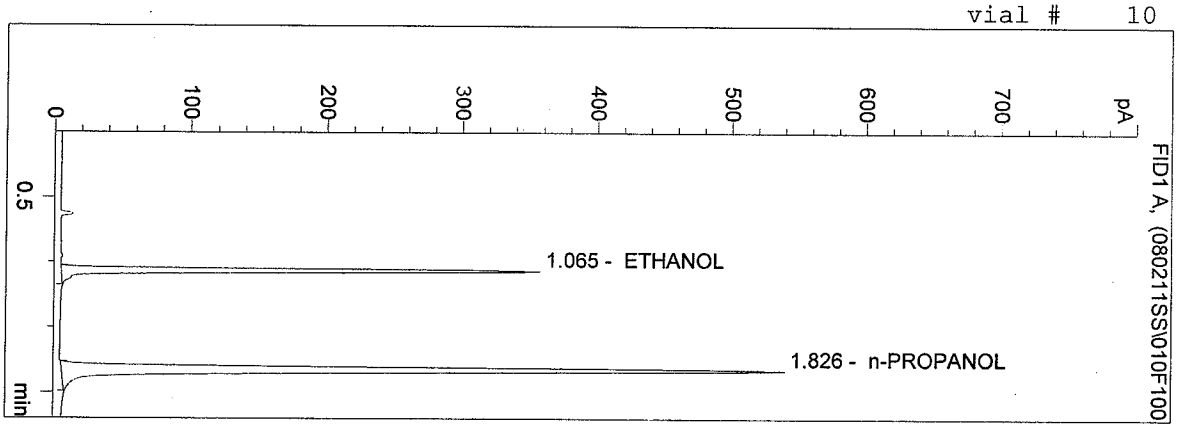
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/11/2008 11:28:17 AM
Instrument 3
db-alc2

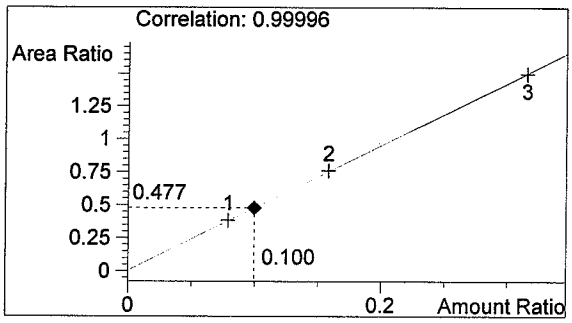
0.100 CTLSS
Sarah Swenson

vial # 10

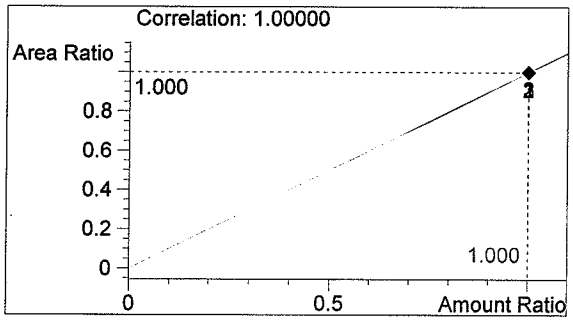


#	Compound	Area	RT
1	ETHANOL	712	1.065
2	n-PROPANOL	1493	1.826

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

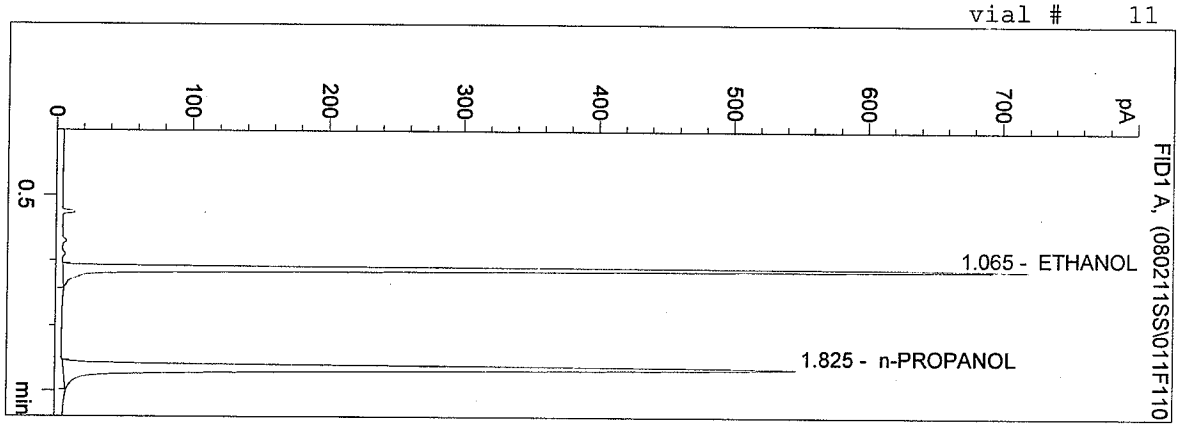
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/11/2008 11:31:24 AM
Instrument 3
db-alc2

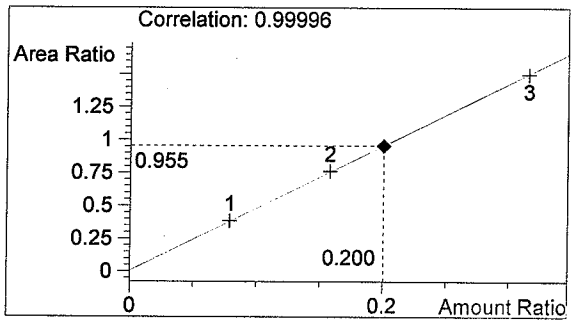
0.200 CTLSS
Sarah Swenson

vial # 11

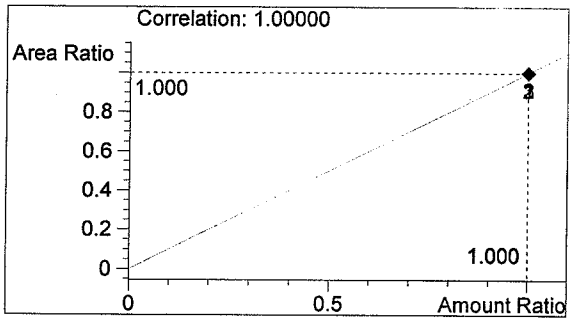


#	Compound	Area	RT
1	ETHANOL	1447	1.065
2	n-PROPANOL	1514	1.825

Totals:



ETHANOL 0.200 g/100ml



n-PROPANOL 1.000 g/100ml

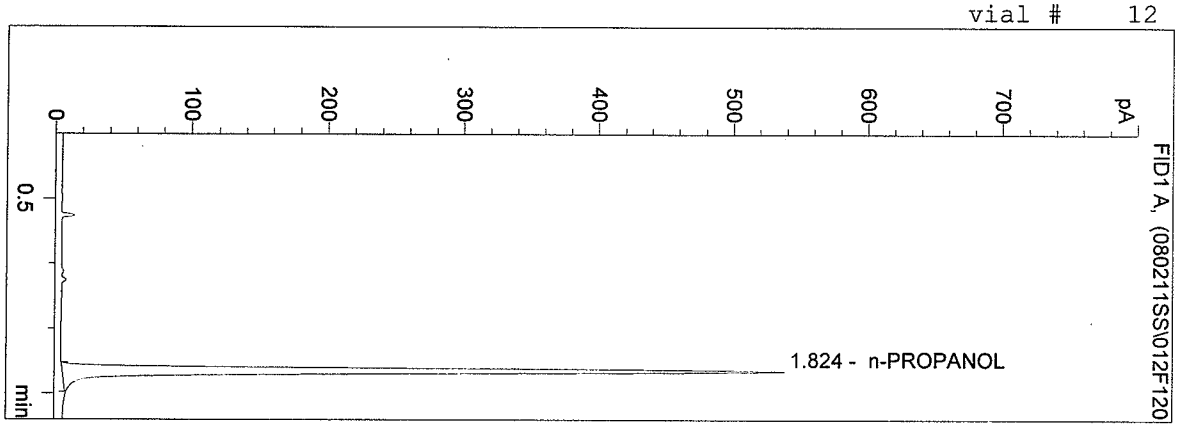
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/11/2008 11:34:31 AM
Instrument 3
db-alc2

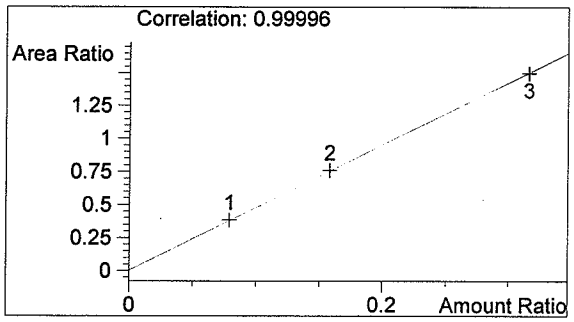
BLANK
Sarah Swenson

vial # 12

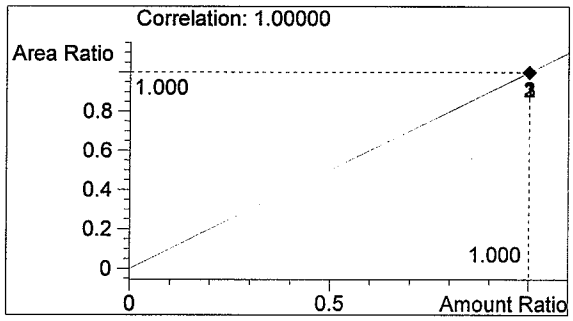


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1494	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

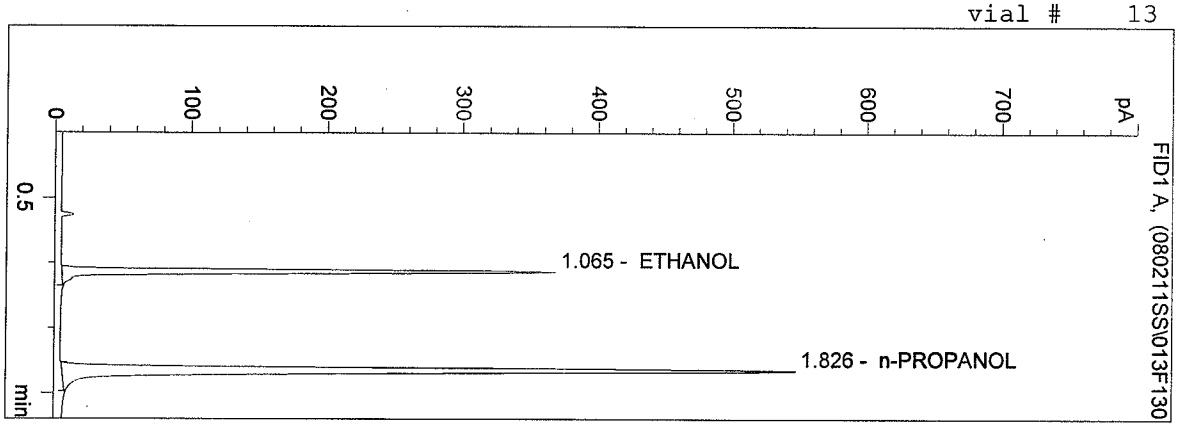
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/11/2008 11:37:38 AM
Instrument 3
db-alc2

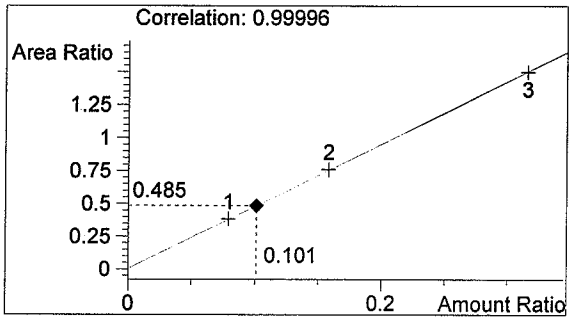
08007-1
Sarah Swenson

vial # 13

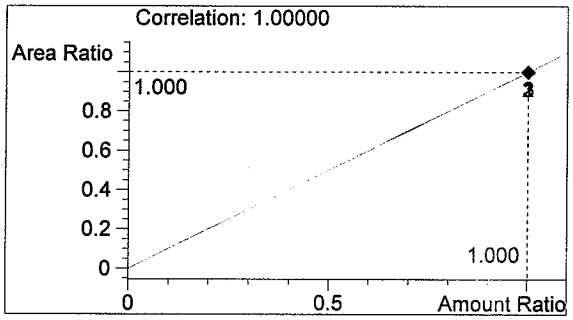


#	Compound	Area	RT
1	ETHANOL	735	1.065
2	n-PROPANOL	1517	1.826

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

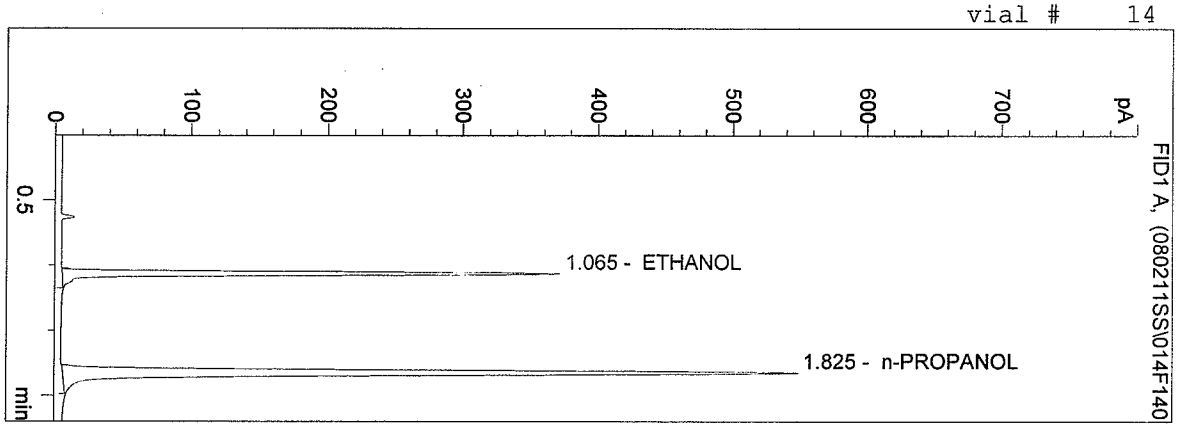
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/11/2008 11:40:45 AM
Instrument 3
db-alc2

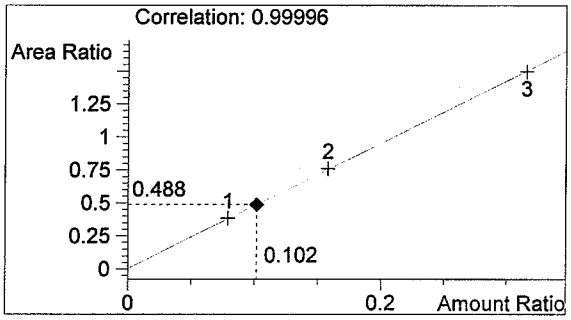
08007-2
Sarah Swenson

vial # 14

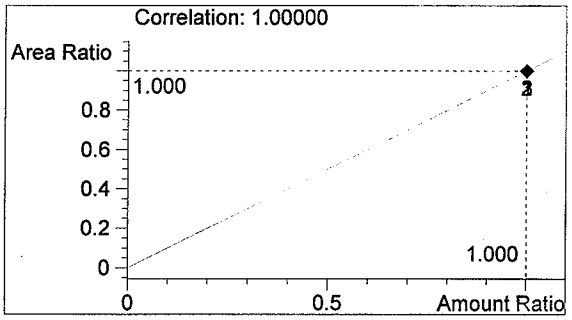


#	Compound	Area	RT
1	ETHANOL	741	1.065
2	n-PROPANOL	1518	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

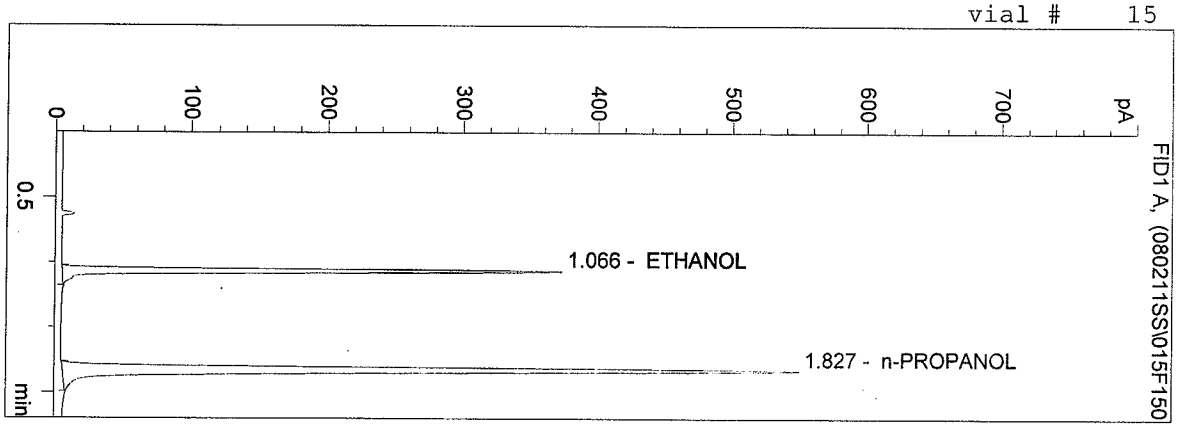
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/11/2008 11:43:52 AM
Instrument 3
db-alc2

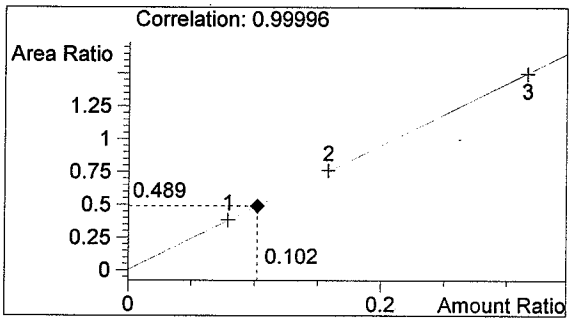
08007-3
Sarah Swenson

vial # 15

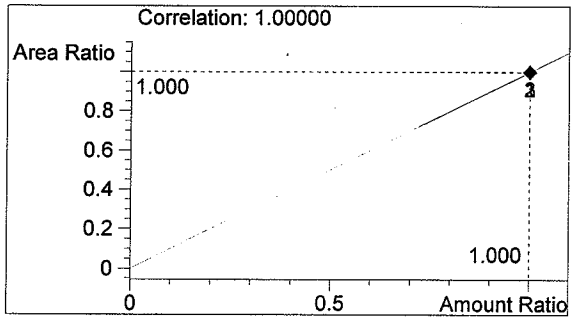


#	Compound	Area	RT
1	ETHANOL	746	1.066
2	n-PROPANOL	1526	1.827

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

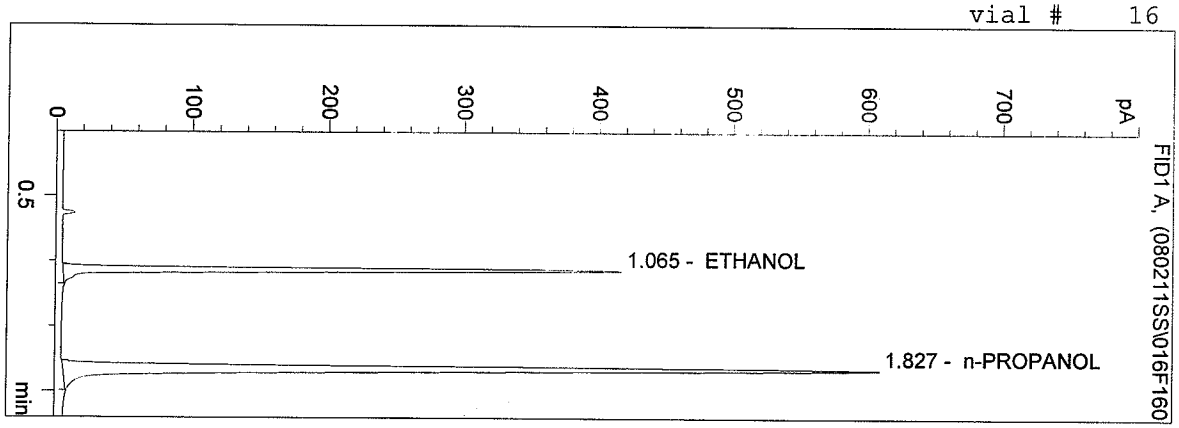
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/11/2008 11:47:00 AM
Instrument 3
db-alc2

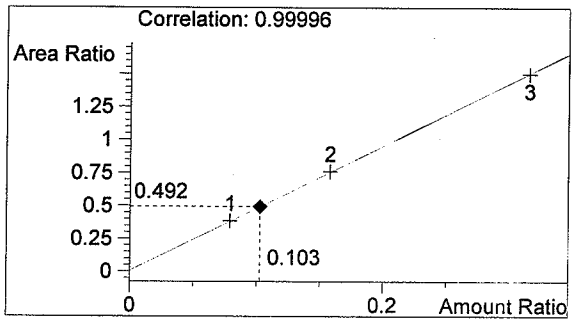
08007-4
Sarah Swenson

vial # 16

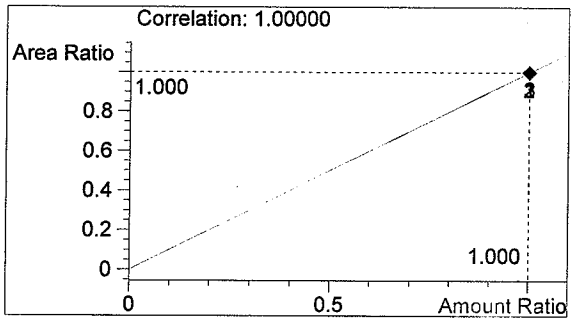


#	Compound	Area	RT
1	ETHANOL	831	1.065
2	n-PROPANOL	1689	1.827

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

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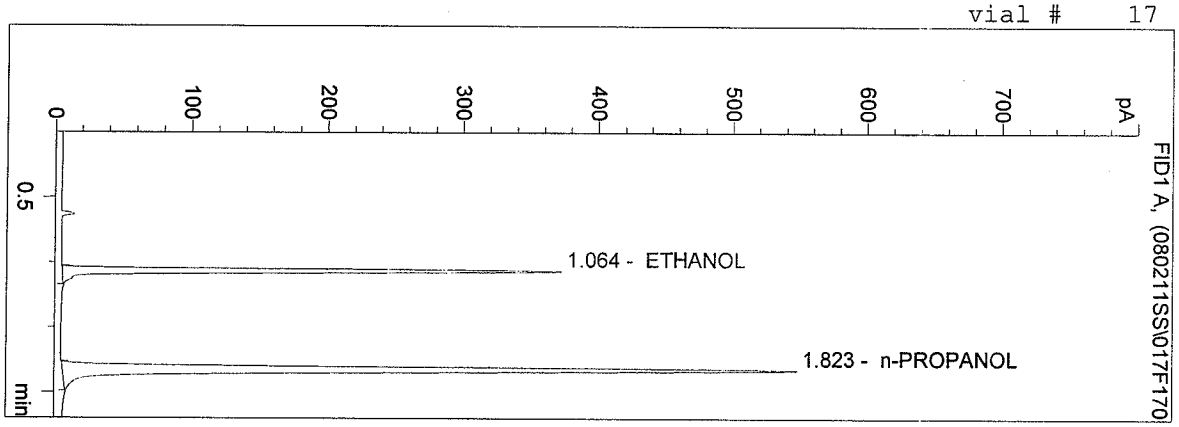
2/11/2008 11:50:07 AM
Instrument 3
db-alc2

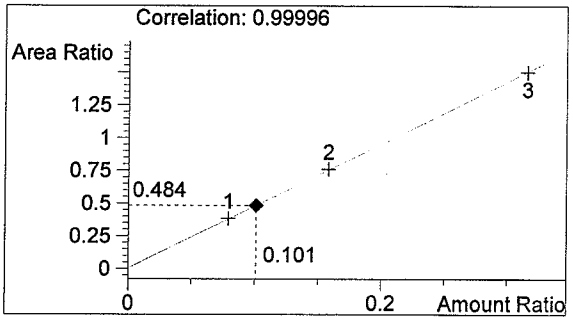
08007-5
Sarah Swenson

vial # 17

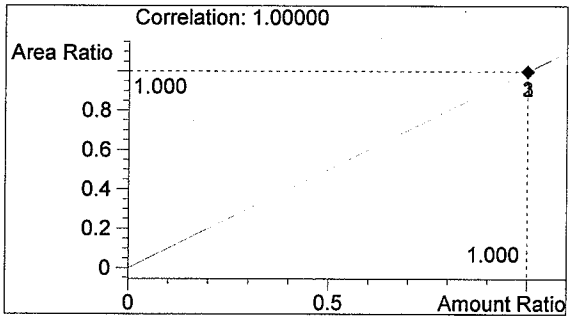


#	Compound	Area	RT
1	ETHANOL	734	1.064
2	n-PROPANOL	1517	1.823

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

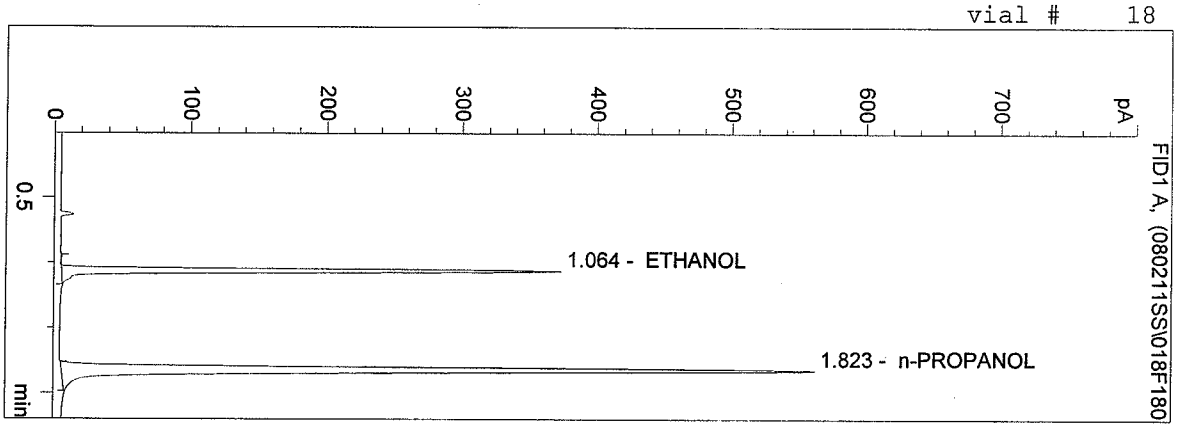
SVS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/11/2008 11:53:14 AM
Instrument 3
db-alc2

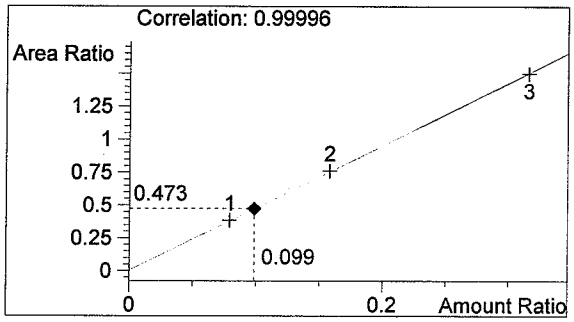
0.100 CTL-SS
Sarah Swenson

vial # 18

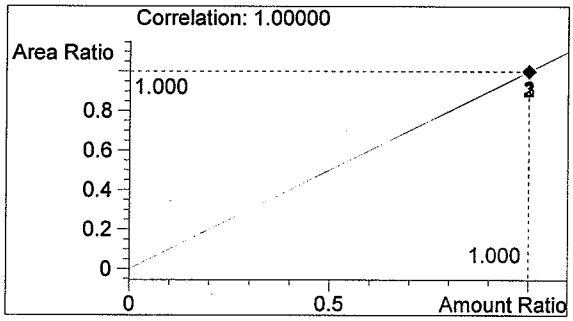


#	Compound	Area	RT
1	ETHANOL	735	1.064
2	n-PROPANOL	1555	1.823

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

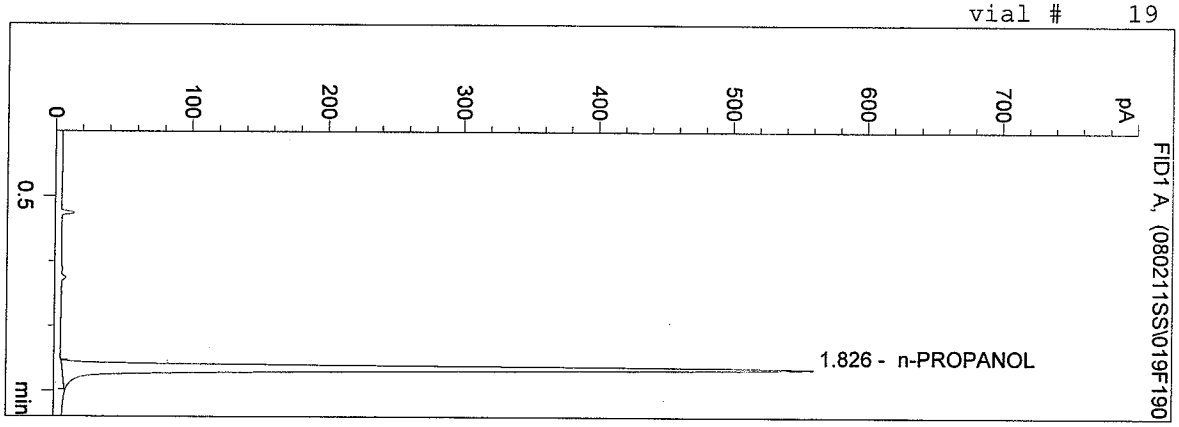
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/11/2008 11:56:21 AM
Instrument 3
db-alc2

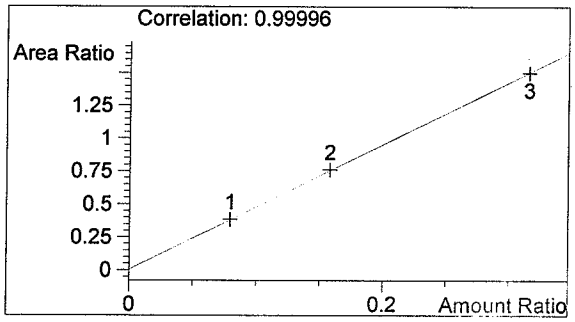
BLANK
Sarah Swenson

vial # 19

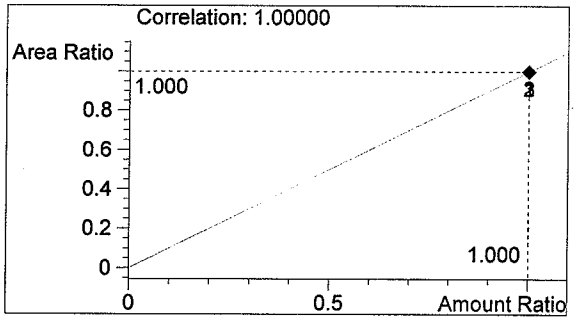


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1553	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

SMS

Sequence Parameters:

Operator:	Erin Kolbrich
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:	080212EK
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none
Sequence Comment:	

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO3	1	Sample		
2	Vial 2	0.079 CAL1	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL2	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL3	BLDALCO3	1	Calib		
5	Vial 5	Blank-EK	BLDALCO3	1	Ctrl Samp		
6	Vial 6	0.02	BLDALCO3	1	Sample		
7	Vial 7	40 VOLMIX	VOL3	1	Calib		
8	Vial 8	80 VOLMIX	VOL3	1	Calib		
9	Vial 9	0.040 CTRL-EK	BLDALCO3	1	Ctrl Samp		
10	Vial 10	0.100 CTRL-EK	BLDALCO3	1	Ctrl Samp		
11	Vial 11	0.200 CTRL-EK	BLDALCO3	1	Ctrl Samp		
12	Vial 12	Blank	BLDALCO3	1	Sample		
13	Vial 13	SIM 08007 #1	BLDALCO3	1	Sample		
14	Vial 14	SIM 08007 #2	BLDALCO3	1	Sample		
15	Vial 15	SIM 08007 #3	BLDALCO3	1	Sample		
16	Vial 16	SIM 08007 #4	BLDALCO3	1	Sample		
17	Vial 17	SIM 08007 #5	BLDALCO3	1	Sample		
18	Vial 18	0.100 CTRL-EK	BLDALCO3	1	Ctrl Samp		
19	Vial 19	Blank	BLDALCO3	1	Sample		

0.04 Control
A050530 Exp: 7/11

0.10 Control
A050528 Exp: 7/11

0.20 Control
A050527 Exp: 7/11

Calibration Part:

Line	Location	SampleName	Method	CalLev	Update RF	Update RT	Interval
2	Vial 2	0.079 CAL1	BLDALCO3	1	Replace	Average	
3	Vial 3	0.158 CAL2	BLDALCO3	2	Replace	Average	
4	Vial 4	0.316 CAL3	BLDALCO3	3	Replace	Average	
7	Vial 7	40 VOLMIX	VOL3	1	Replace	Average	
8	Vial 8	80 VOLMIX	VOL3	2	Replace	Average	

Sequence Table (Back Injector):

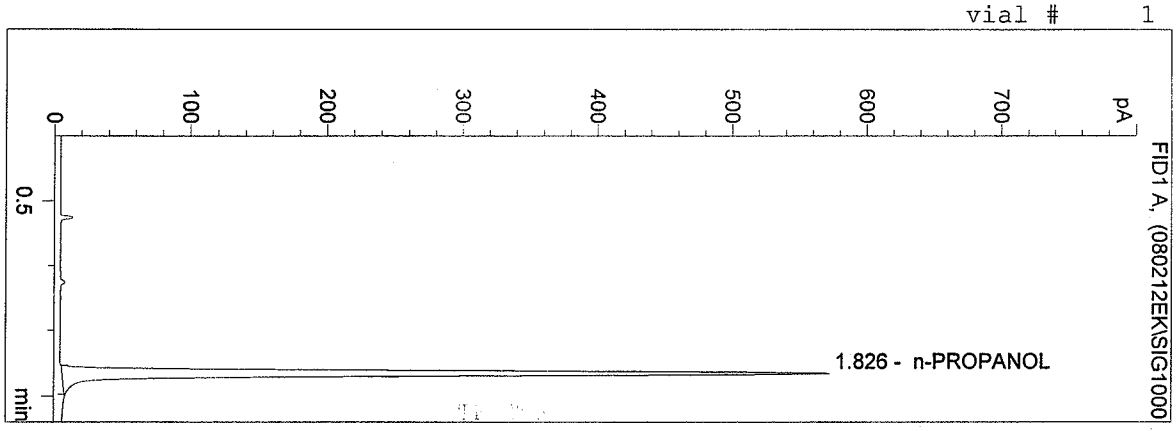
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 8:59:58 AM
Instrument 3
db-alc2

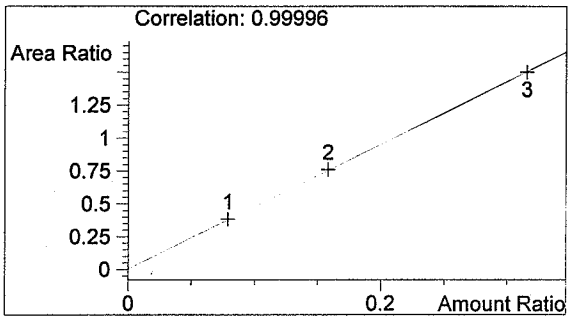
BLANK
Erin Kolbrich

vial # 1

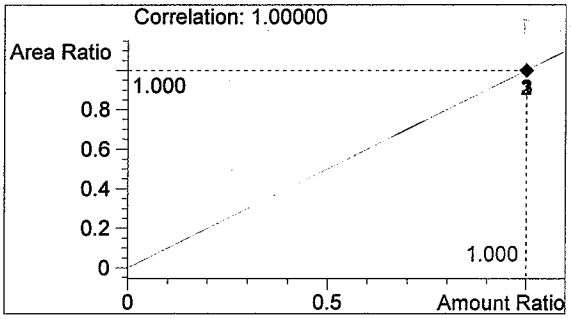


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1580	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

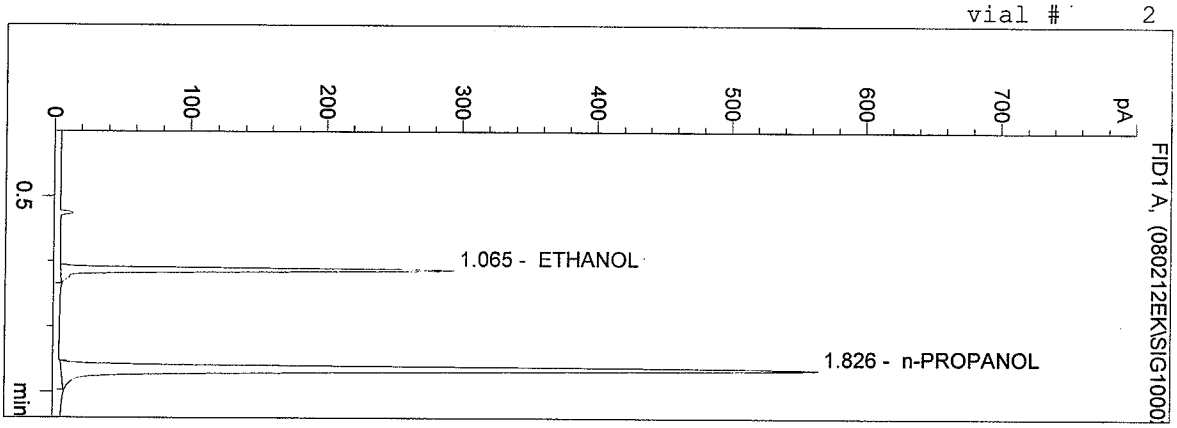
EW

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 9:03:05 AM
Instrument 3
db-alc2

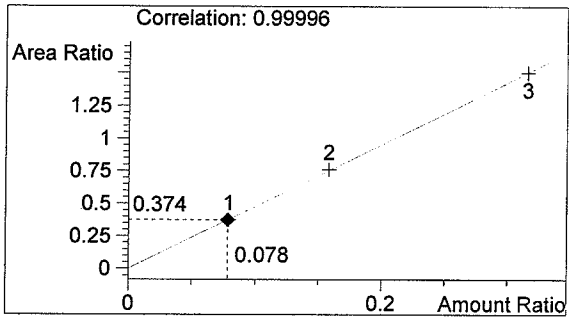
0.079 CAL1
Erin Kolbrich

vial # 2

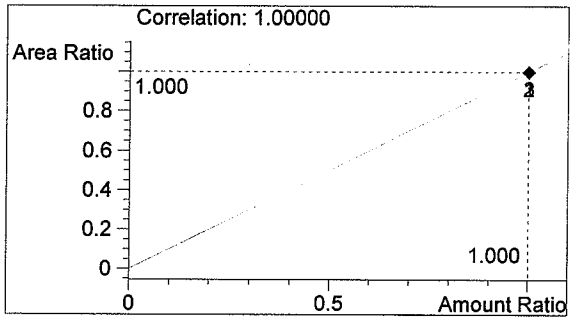


#	Compound	Area	RT
1	ETHANOL	582	1.065
2	n-PROPANOL	1557	1.826

Totals:



ETHANOL 0.078 g/100ml



n-PROPANOL 1.000 g/100ml

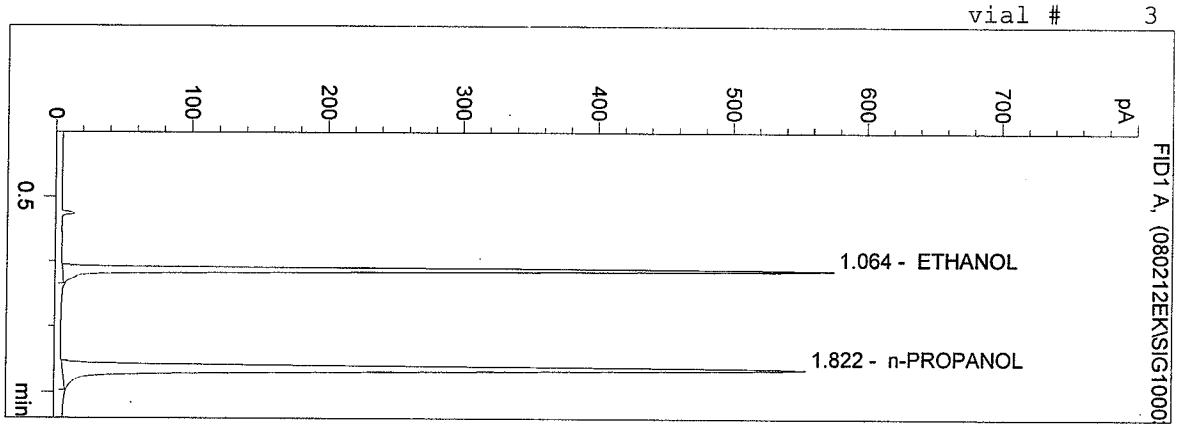
EK

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 9:06:13 AM
Instrument 3
db-alc2

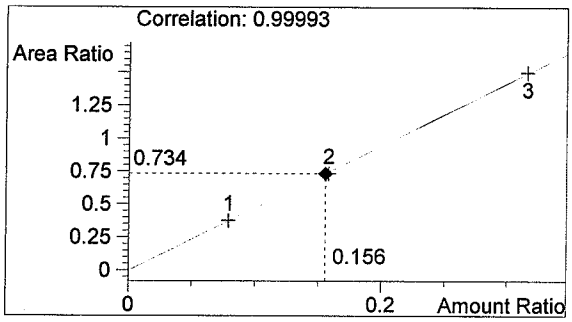
0.158 CAL2
Erin Kolbrich

vial # 3

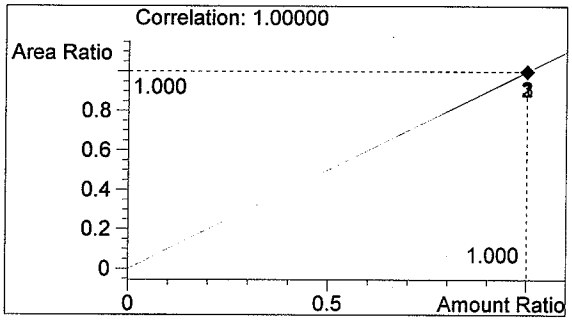


#	Compound	Area	RT
1	ETHANOL	1124	1.064
2	n-PROPANOL	1532	1.822

Totals:



ETHANOL 0.156 g/100ml



n-PROPANOL 1.000 g/100ml

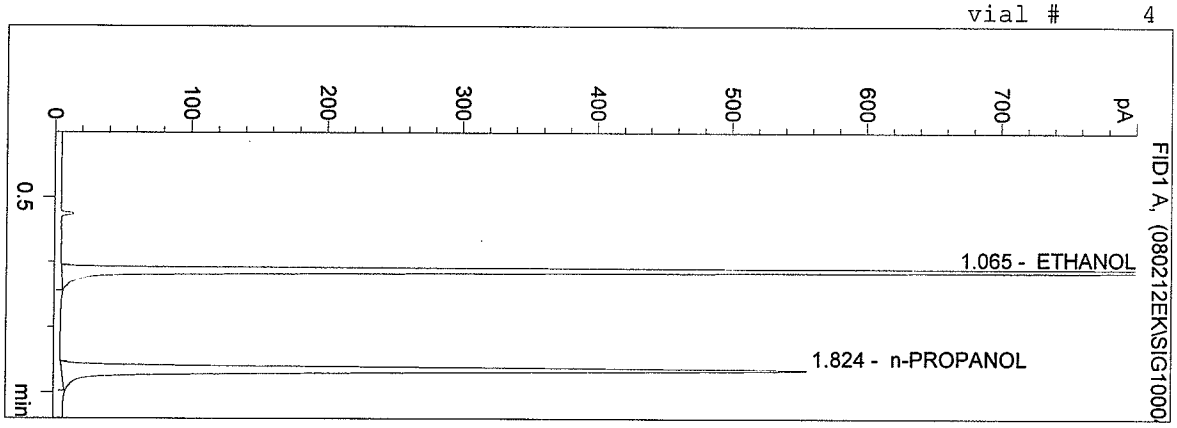
EK

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 9:09:20 AM
Instrument 3
db-alc2

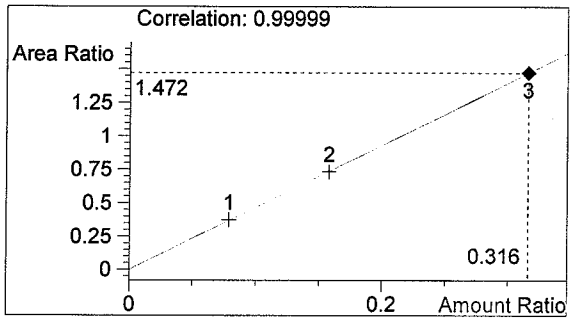
0.316 CAL3
Erin Kolbrich

vial # 4

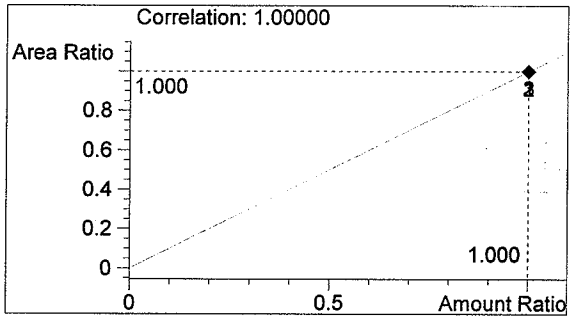


#	Compound	Area	RT
1	ETHANOL	2262	1.065
2	n-PROPANOL	1537	1.824

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

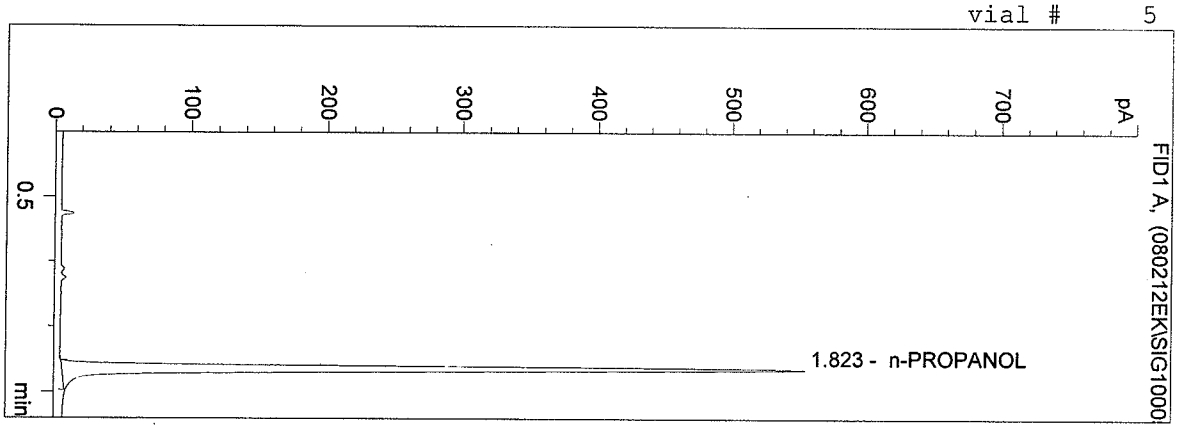
EK

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 9:12:27 AM
Instrument 3
db-alc2

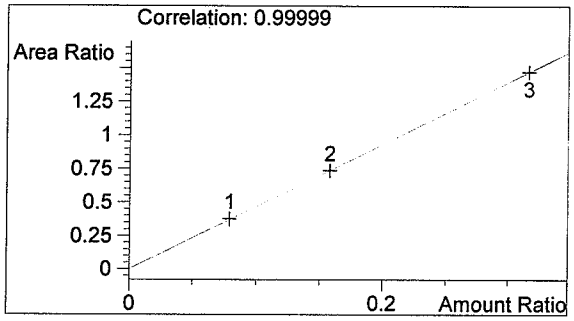
Blank-EK
Erin Kolbrich

vial # 5

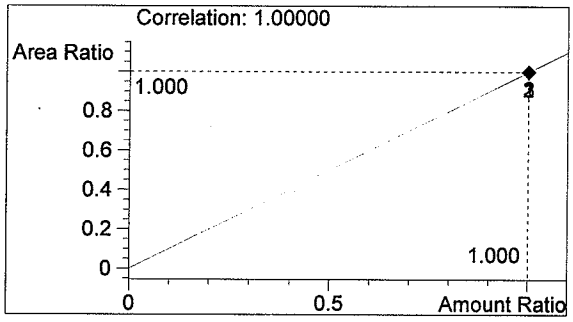


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1533	1.823

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

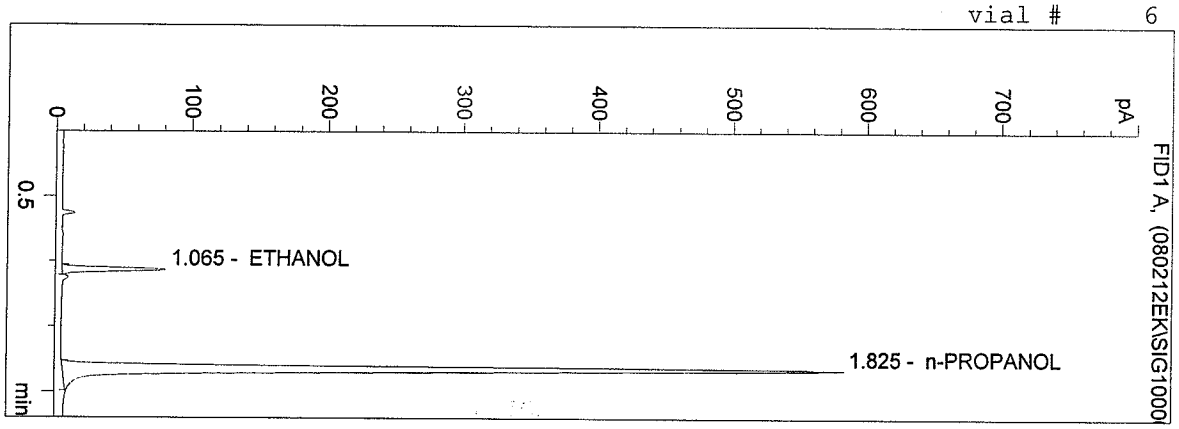
EK

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 9:15:34 AM
Instrument 3
db-alc2

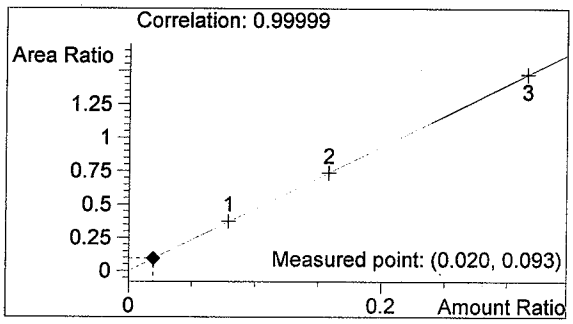
0.02
Erin Kolbrich

vial # 6

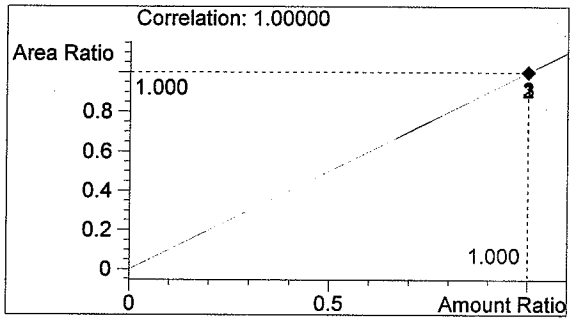


#	Compound	Area	RT
1	ETHANOL	150	1.065
2	n-PROPANOL	1616	1.825

Totals:



ETHANOL 0.020 g/100ml



n-PROPANOL 1.000 g/100ml

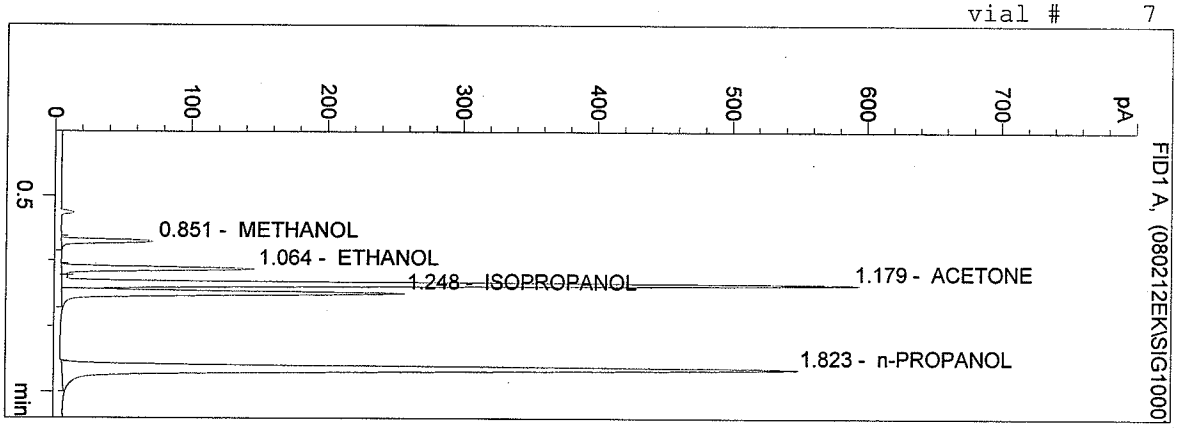
EK

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL3.M
2/12/2008 9:18:43 AM
Instrument 3
db-alc2

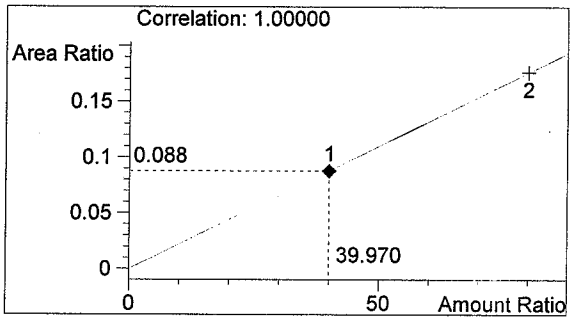
40 VOLMIX
Erin Kolbrich

vial # 7

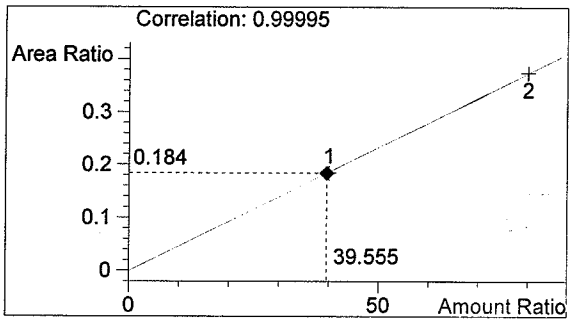


#	Compound	Area	RT
1	METHANOL	134	0.851
2	ETHANOL	280	1.064
3	ACETONE	1148	1.179
4	ISOPROPANOL	565	1.248
5	n-PROPANOL	1522	1.823

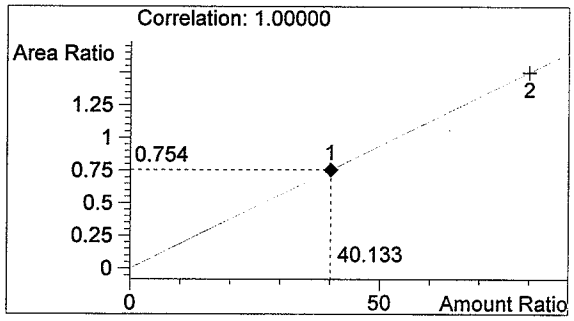
Totals:



METHANOL 39.970 mg/dL



ETHANOL 39.555 mg/dL

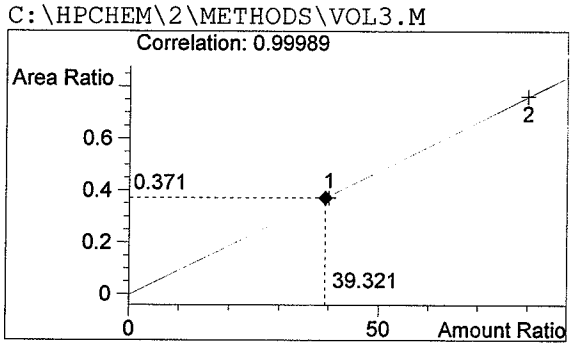


ACETONE 40.133 mg/dL

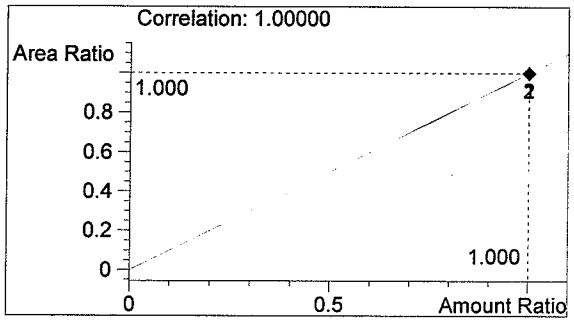
EM

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 39.321 mg/dL



n-PROPANOL 1.000 mg/dL

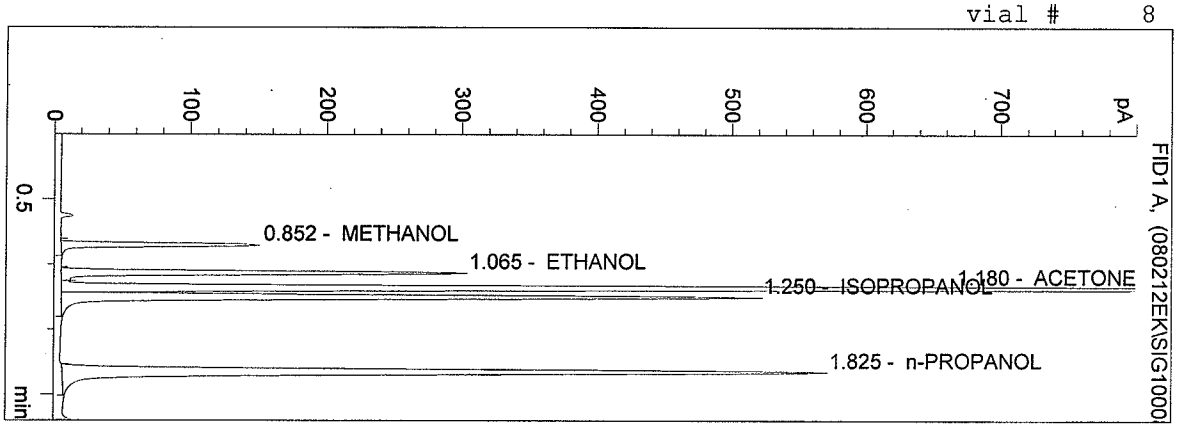
EM

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL3.M
2/12/2008 9:21:50 AM
Instrument 3
db-alc2

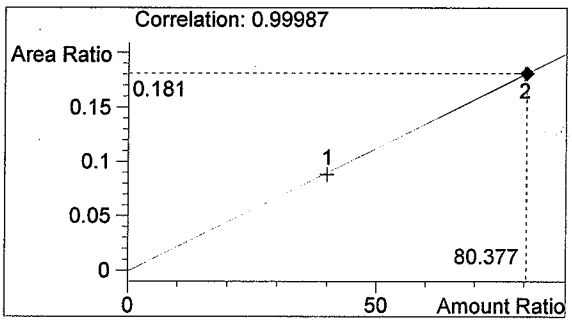
80 VOLMIX
Erin Kolbrich

vial # 8

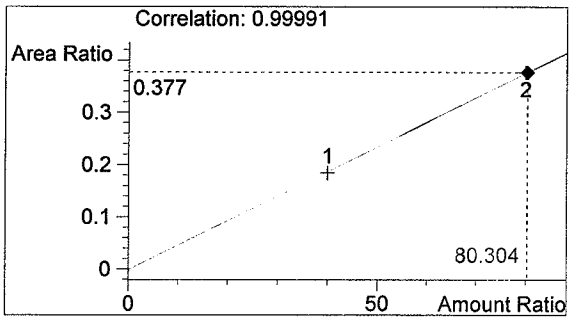


#	Compound	Area	RT
1	METHANOL	287	0.852
2	ETHANOL	597	1.065
3	ACETONE	2276	1.180
4	ISOPROPANOL	1166	1.250
5	n-PROPANOL	1585	1.825

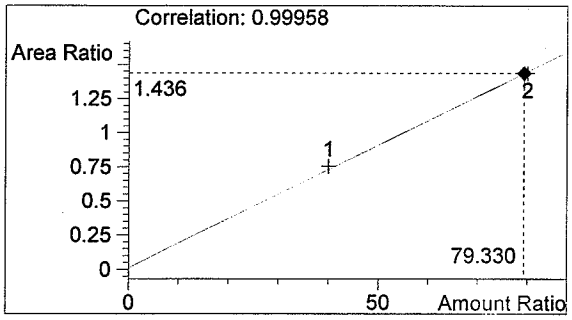
Totals:



METHANOL 80.377 mg/dL



ETHANOL 80.304 mg/dL

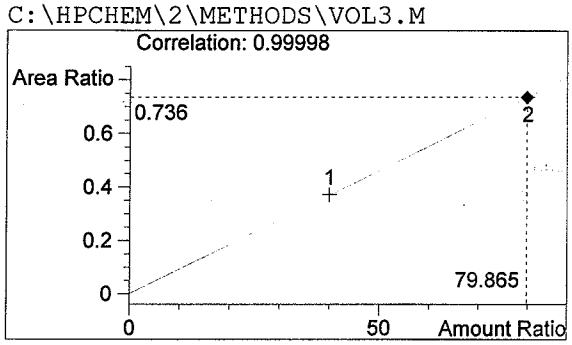


ACETONE 79.330 mg/dL

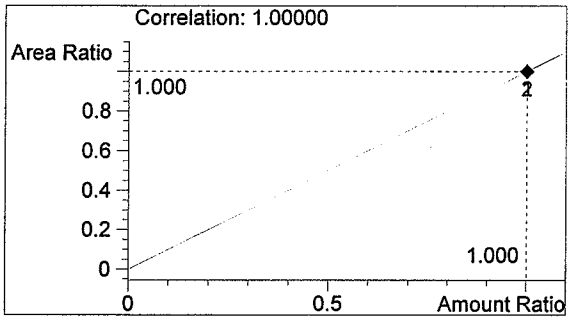
EK

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 79.865 mg/dL



n-PROPANOL 1.000 mg/dL

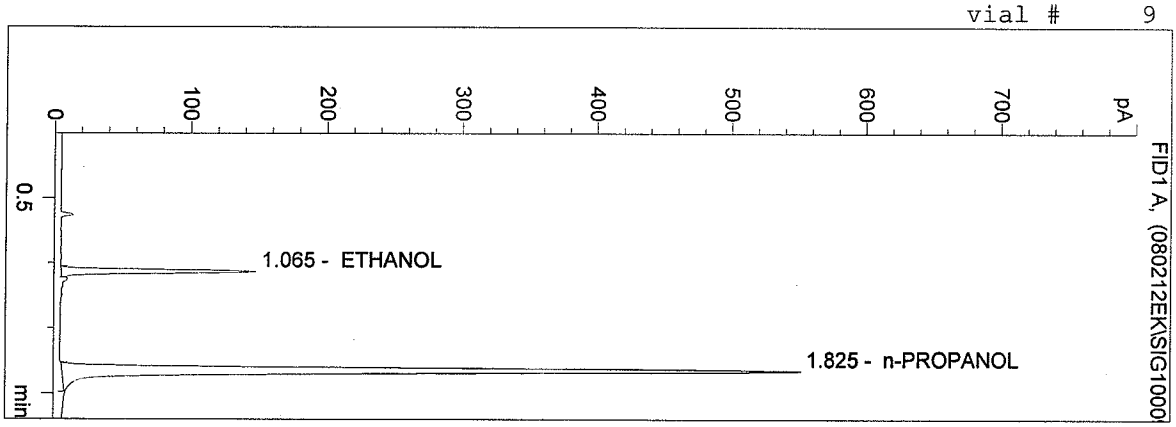
EN

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 9:25:01 AM
Instrument 3
db-alc2

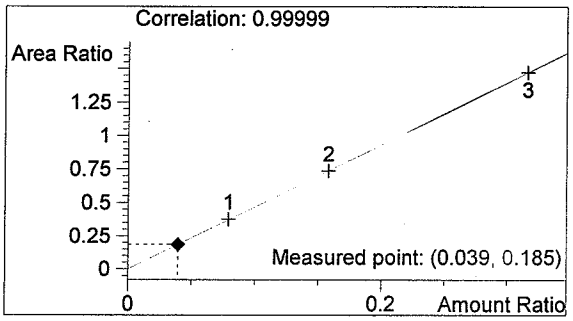
0.040 CTRL-EK
Erin Kolbrich

vial # 9

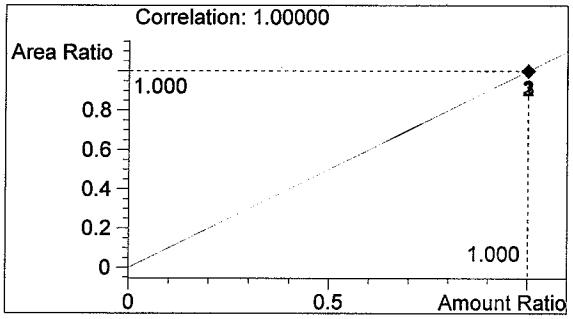


#	Compound	Area	RT
1	ETHANOL	282	1.065
2	n-PROPANOL	1522	1.825

Totals:



ETHANOL 0.039 g/100ml



n-PROPANOL 1.000 g/100ml

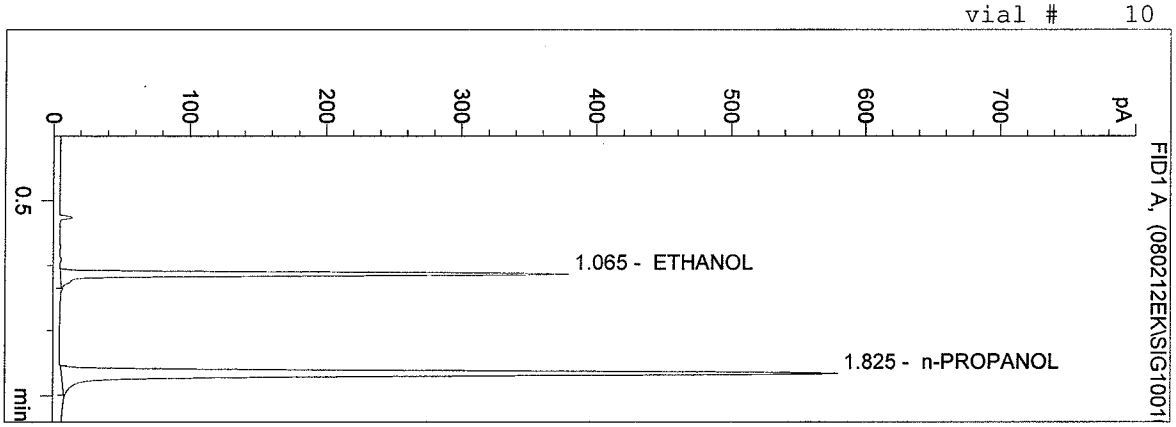
EK

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 9:28:09 AM
Instrument 3
db-alc2

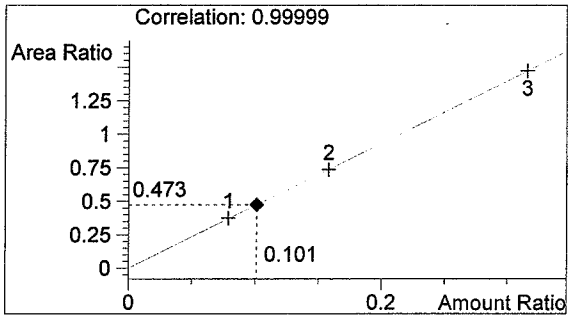
0.100 CTRL-EK
Erin Kolbrich

vial # 10

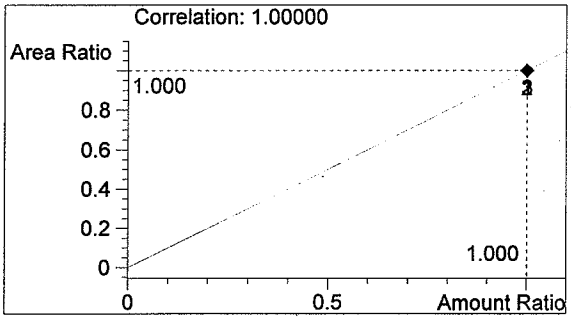


#	Compound	Area	RT
1	ETHANOL	760	1.065
2	n-PROPANOL	1604	1.825

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

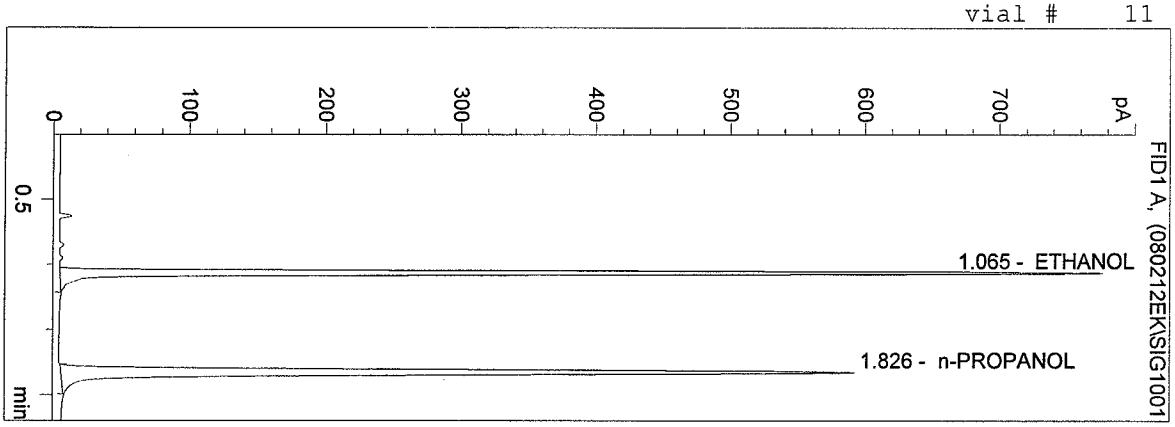
EN

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 9:31:16 AM
Instrument 3
db-alc2

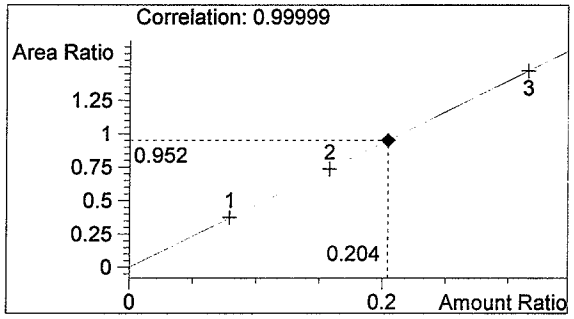
0.200 CTRL-EK
Erin Kolbrich

vial # 11

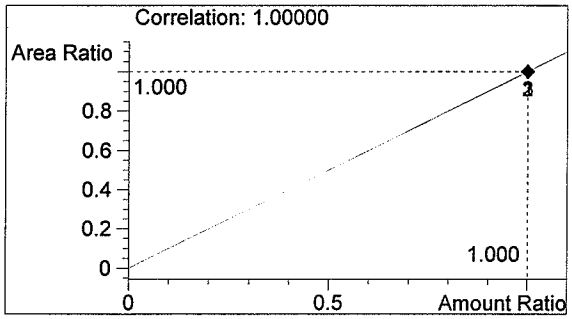


#	Compound	Area	RT
1	ETHANOL	1564	1.065
2	n-PROPANOL	1643	1.826

Totals:



ETHANOL 0.204 g/100ml



n-PROPANOL 1.000 g/100ml

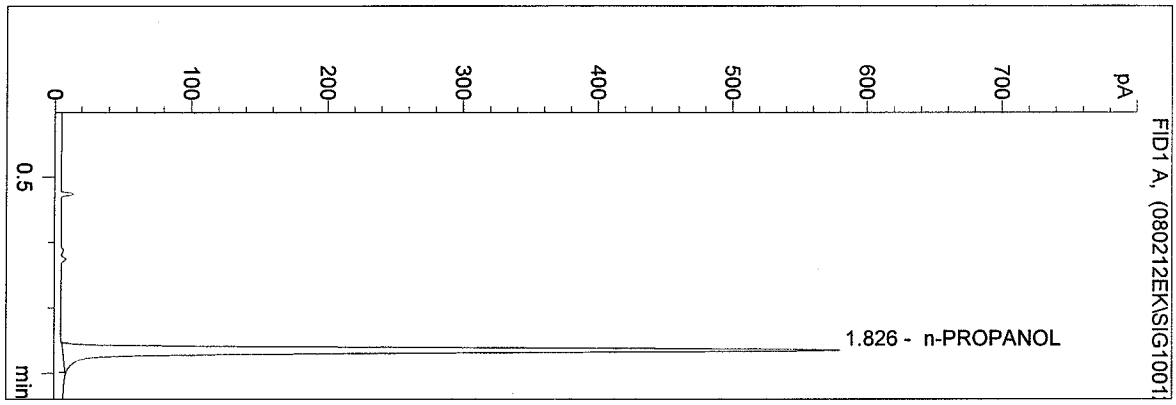
EK

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 9:34:23 AM
Instrument 3
db-alc2

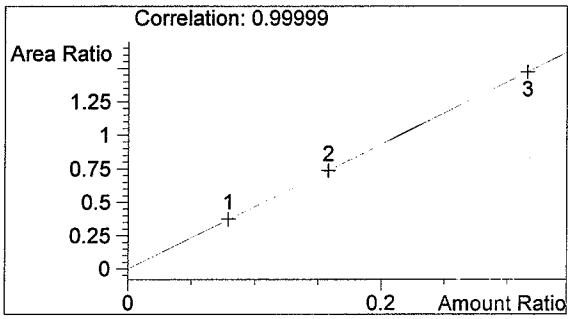
Blank
Erin Kolbrich

vial # 12

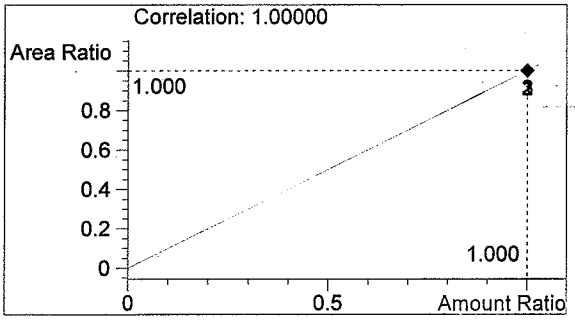


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1602	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

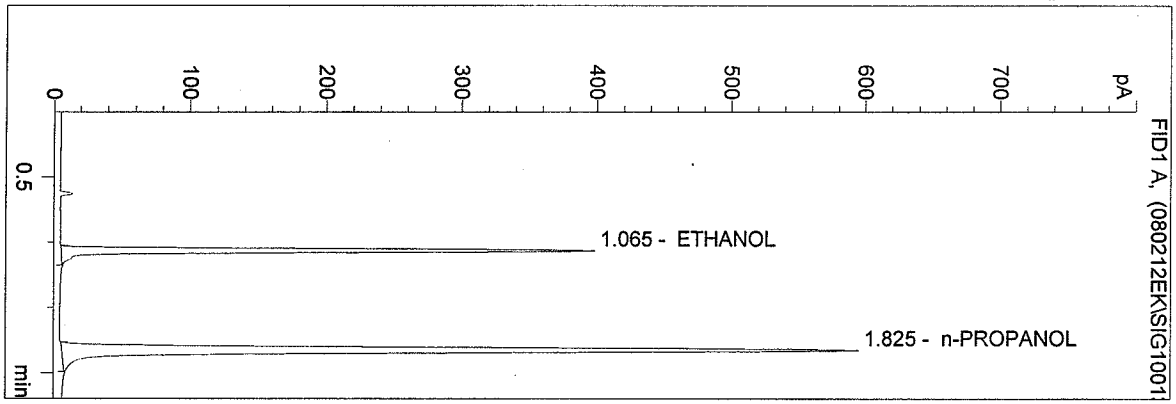
EW

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 9:37:30 AM
Instrument 3
db-alc2

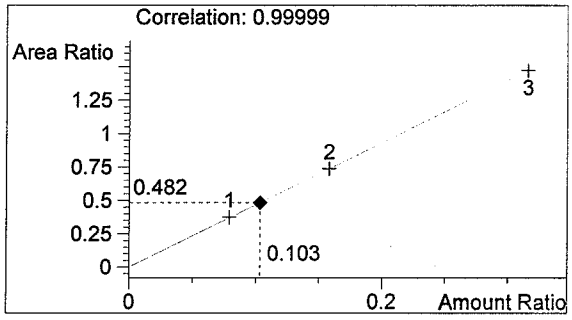
SIM 08007 #1
Erin Kolbrich

vial # 13

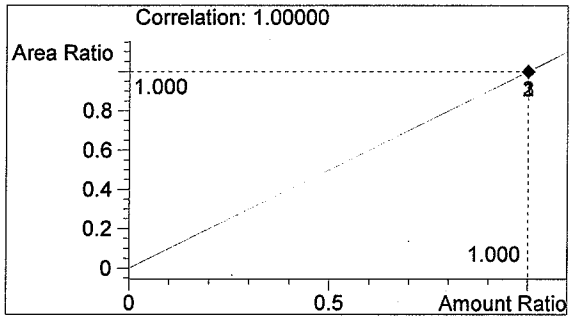


#	Compound	Area	RT
1	ETHANOL	795	1.065
2	n-PROPANOL	1648	1.825

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

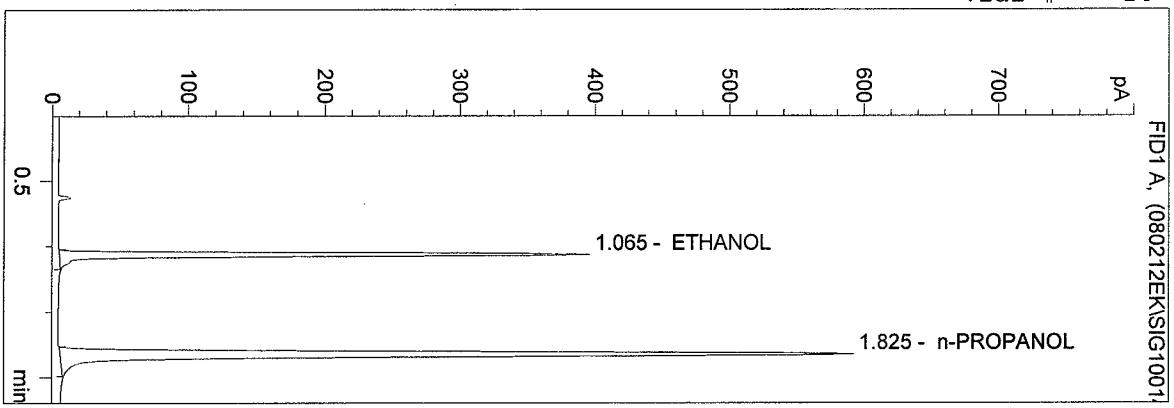
EK

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 9:40:38 AM
Instrument 3
db-alc2

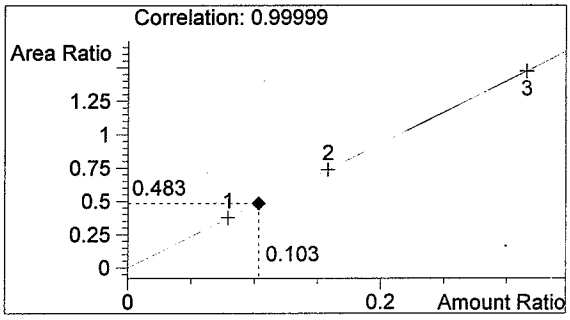
SIM 08007 #2
Erin Kolbrich

vial # 14

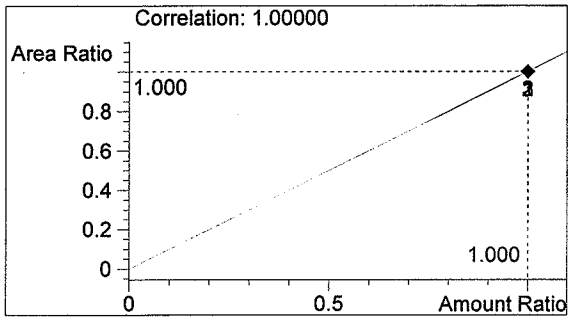


#	Compound	Area	RT
1	ETHANOL	791	1.065
2	n-PROPANOL	1637	1.825

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

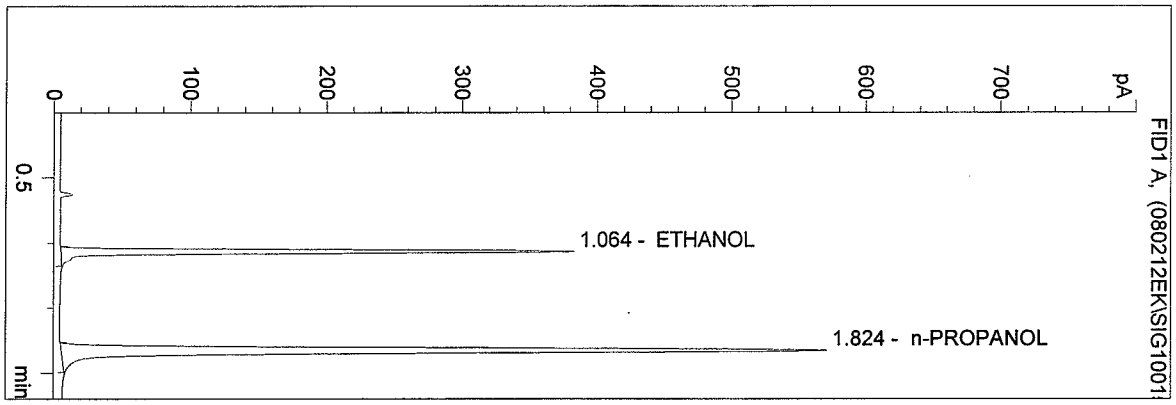
EK

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 9:43:45 AM
Instrument 3
db-alc2

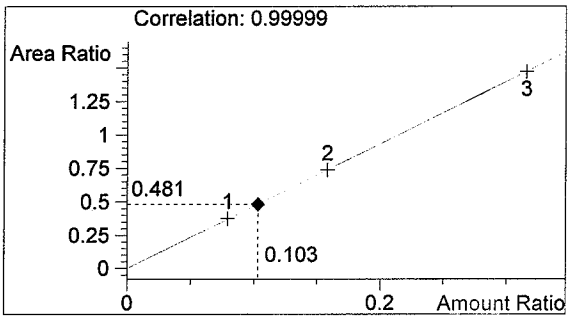
SIM 08007 #3
Erin Kolbrich

vial # 15

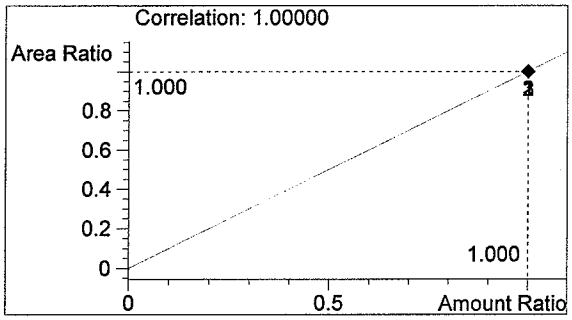


#	Compound	Area	RT
1	ETHANOL	760	1.064
2	n-PROPANOL	1581	1.824

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

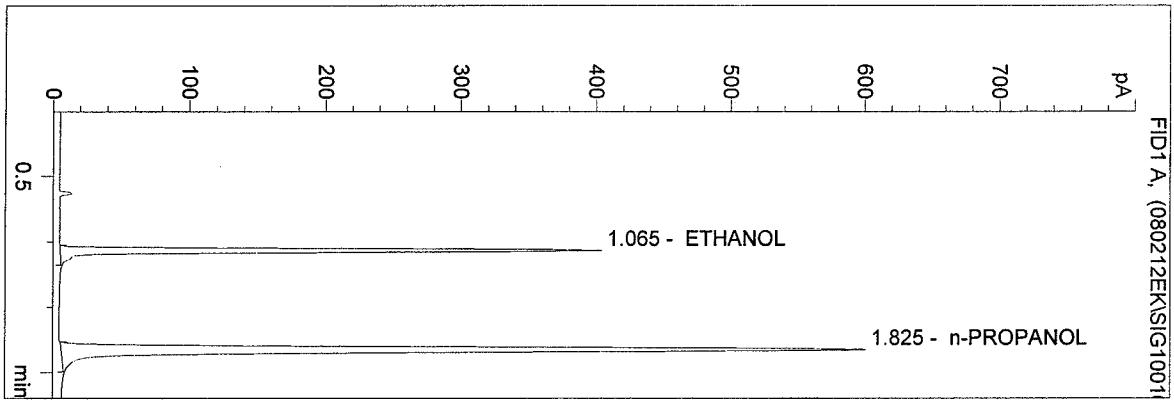
EN

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 9:46:52 AM
Instrument 3
db-alc2

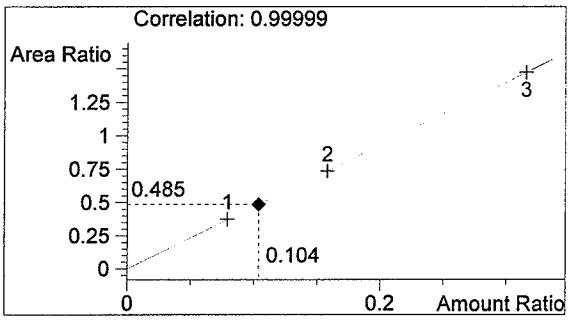
SIM 08007 #4
Erin Kolbrich

vial # 16

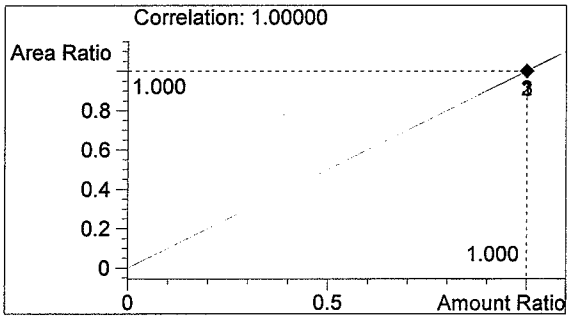


#	Compound	Area	RT
1	ETHANOL	807	1.065
2	n-PROPANOL	1662	1.825

Totals:



ETHANOL 0.104 g/100ml



n-PROPANOL 1.000 g/100ml

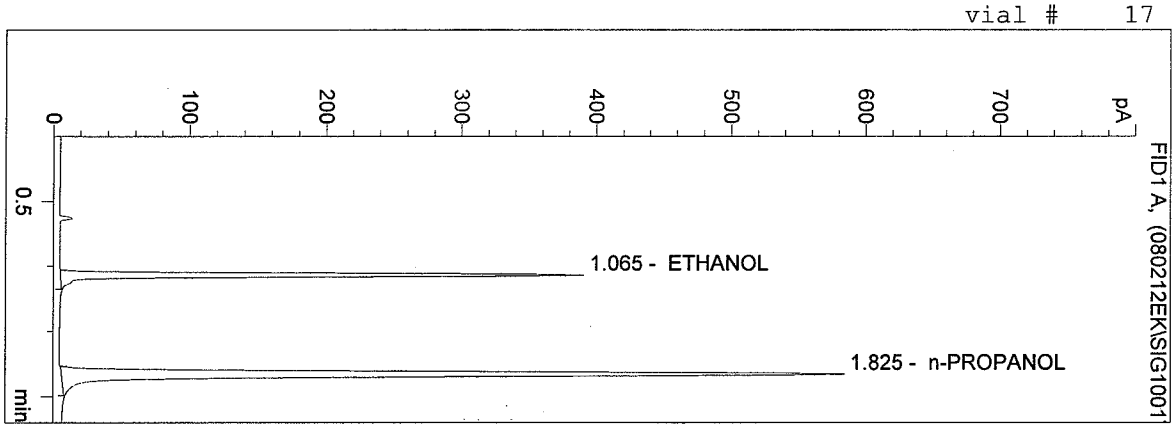
EK

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 9:49:59 AM
Instrument 3
db-alc2

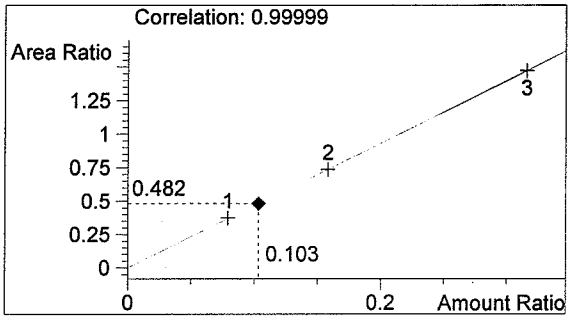
SIM 08007 #5
Erin Kolbrich

vial # 17

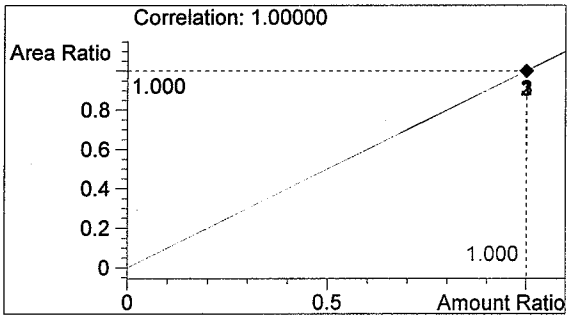


#	Compound	Area	RT
1	ETHANOL	778	1.065
2	n-PROPANOL	1613	1.825

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

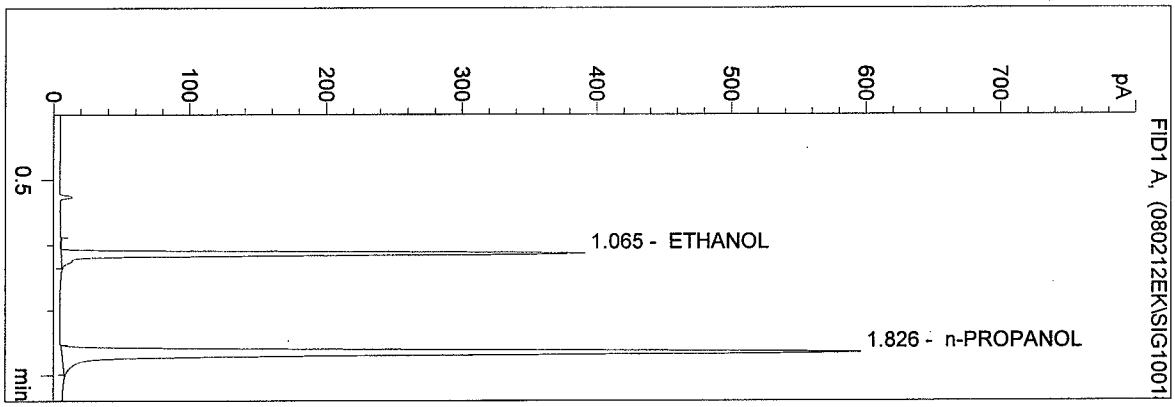
EK

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 9:53:06 AM
Instrument 3
db-alc2

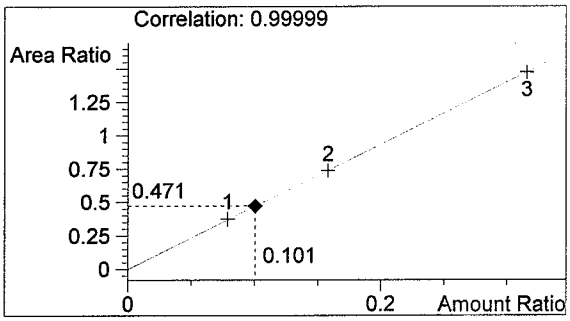
0.100 CTRL-EK
Erin Kolbrich

vial # 18

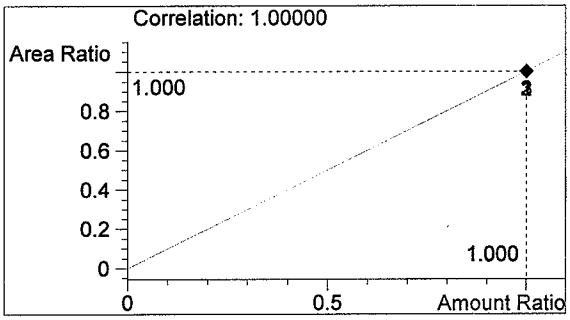


#	Compound	Area	RT
1	ETHANOL	779	1.065
2	n-PROPANOL	1654	1.826

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

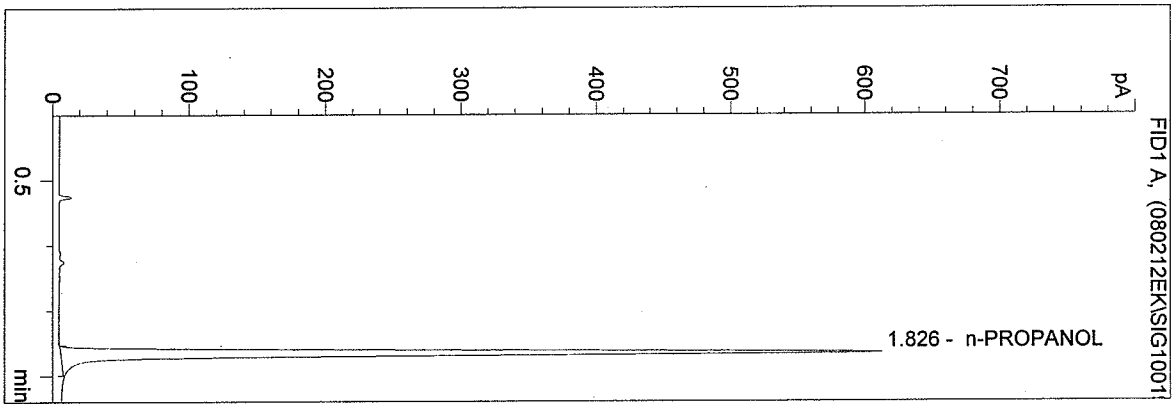
EK

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 9:56:13 AM
Instrument 3
db-alc2

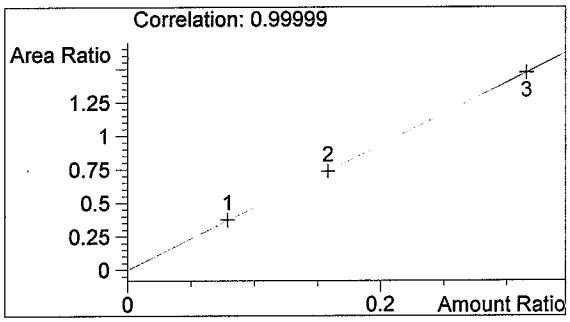
Blank
Erin Kolbrich

vial # 19

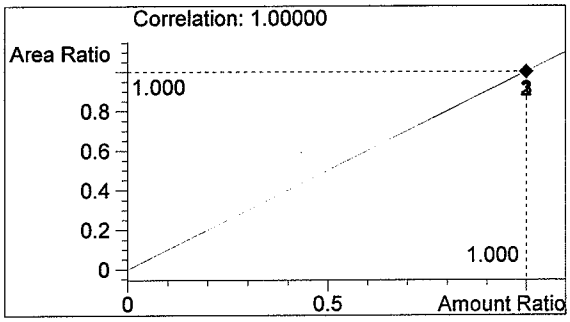


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1698	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

EK

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

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:	080225BC
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none
Sequence Comment:	

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO3	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO3	1	Calib		
5	Vial 5	BLANK bc	BLDALCO3	1	Ctrl Samp		
6	Vial 6	0.04 MIX	VOL	1	Calib		
7	Vial 7	0.08 MIX	VOL	1	Calib		
8	Vial 8	BLANK	BLDALCO3	1	Sample		
9	Vial 9	0.02 STD	BLDALCO3	1	Sample		
10	Vial 10	0.04 CONTROL-bc	BLDALCO3	1	Ctrl Samp		
11	Vial 11	0.10 CONTROL-bc	BLDALCO3	1	Ctrl Samp		
12	Vial 12	0.20 CONTROL-bc	BLDALCO3	1	Ctrl Samp		
13	Vial 13	BLANK	BLDALCO3	1	Sample		
14	Vial 14	sim #1 08007 bc	BLDALCO3	1	Sample		
15	Vial 15	sim #2 08007 bc	BLDALCO3	1	Sample		
16	Vial 16	sim #3 08007 bc	BLDALCO3	1	Sample		
17	Vial 17	sim #4 08007 bc	BLDALCO3	1	Sample		
18	Vial 18	sim #5 08007 bc	BLDALCO3	1	Sample		
19	Vial 19	0.10 control bc	BLDALCO3	1	Ctrl Samp		
20	Vial 20	blank	BLDALCO3	1	Sample		

.04 control A 050530 EXP: 7/2011

.10 control A 050528 EXP: 7/2011

.20 control A050527 EXP: 7/2011

Sequence Table (Back Injector):

No entries - empty table!

pc

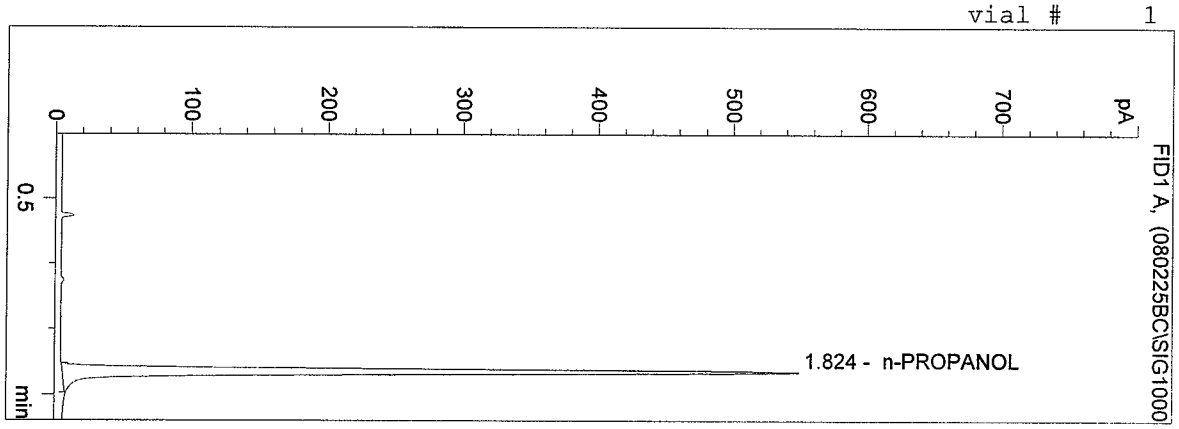
Reviewed by M Beckerle 2/26/08

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/25/2008 9:16:53 AM
Instrument 3
db-alc2

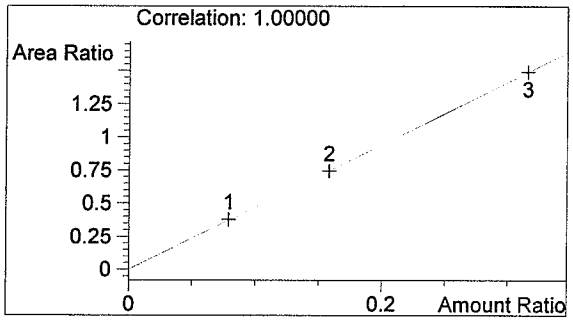
BLANK
bcapron

vial # 1

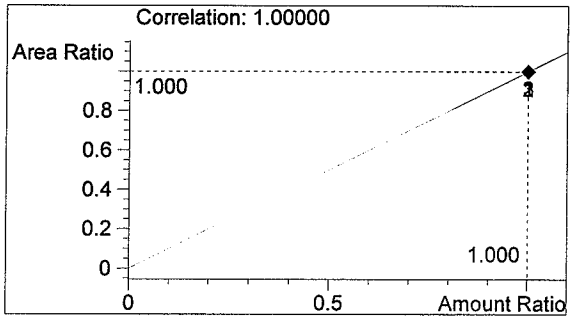


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1513	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

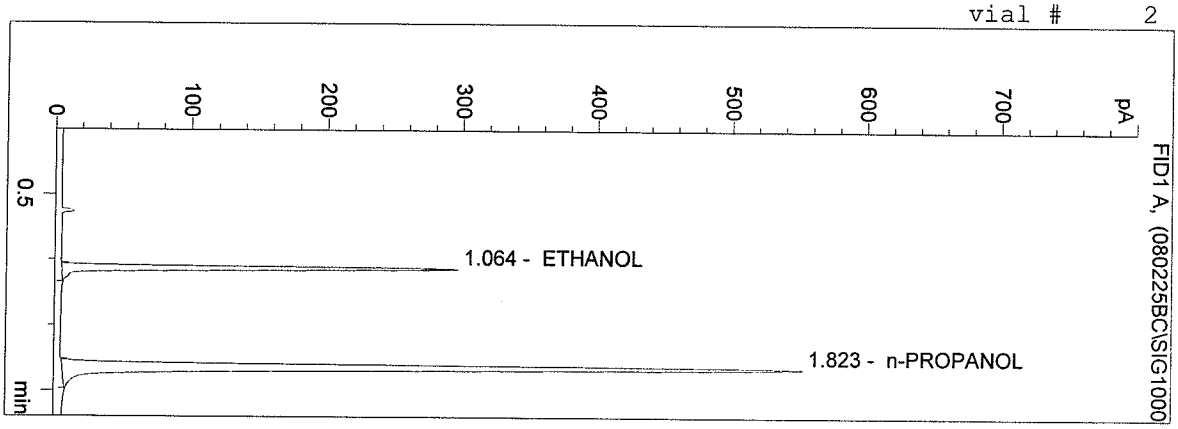
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/25/2008 9:20:00 AM
Instrument 3
db-alc2

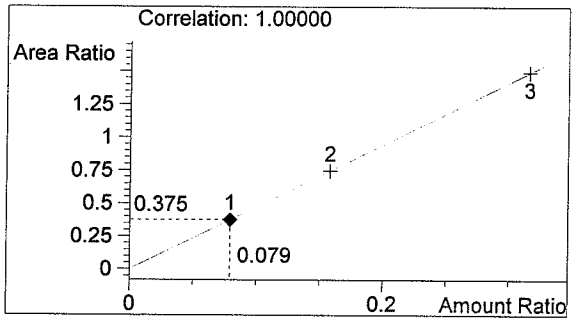
0.079 CAL
bcapron

vial # 2

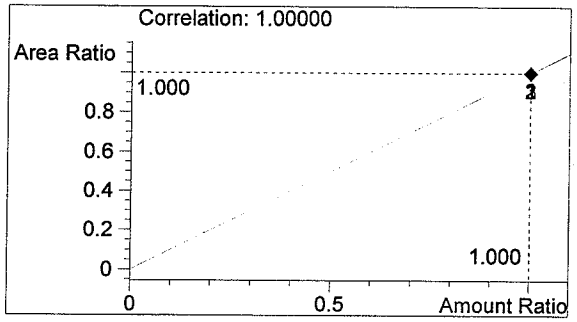


#	Compound	Area	RT
1	ETHANOL	572	1.064
2	n-PROPANOL	1523	1.823

Totals:



ETHANOL 0.079 g/100ml



n-PROPANOL 1.000 g/100ml

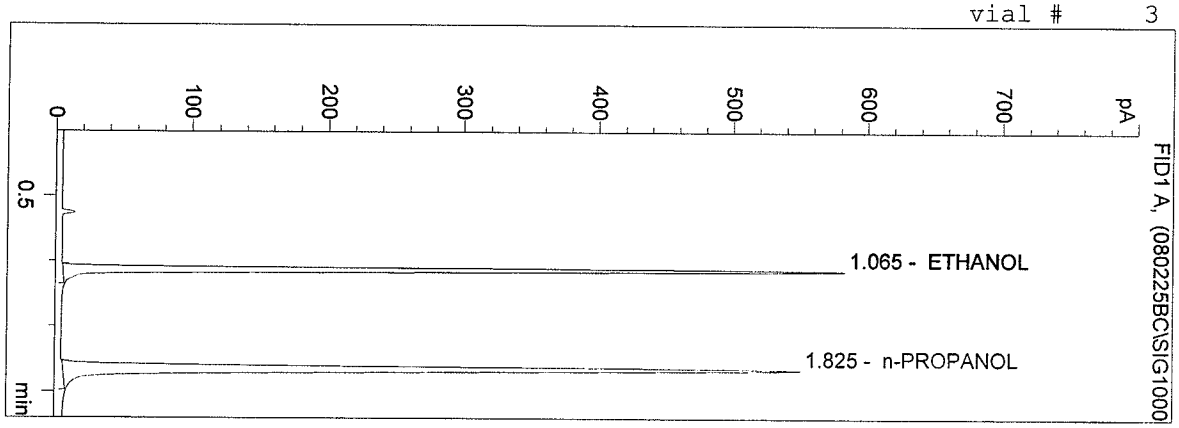
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/25/2008 9:23:07 AM
Instrument 3
db-alc2

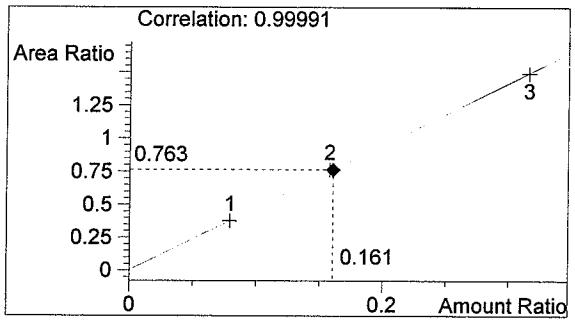
0.158 CAL
bcapron

vial # 3

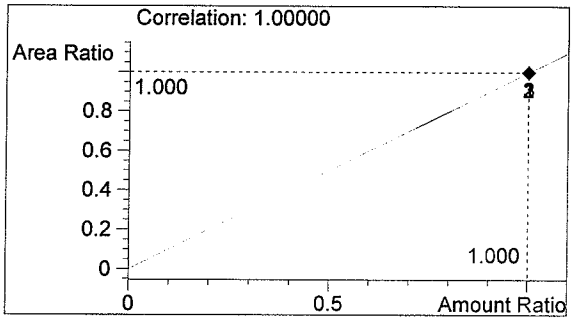


#	Compound	Area	RT
1	ETHANOL	1159	1.065
2	n-PROPANOL	1519	1.825

Totals:



ETHANOL 0.161 g/100ml



n-PROPANOL 1.000 g/100ml

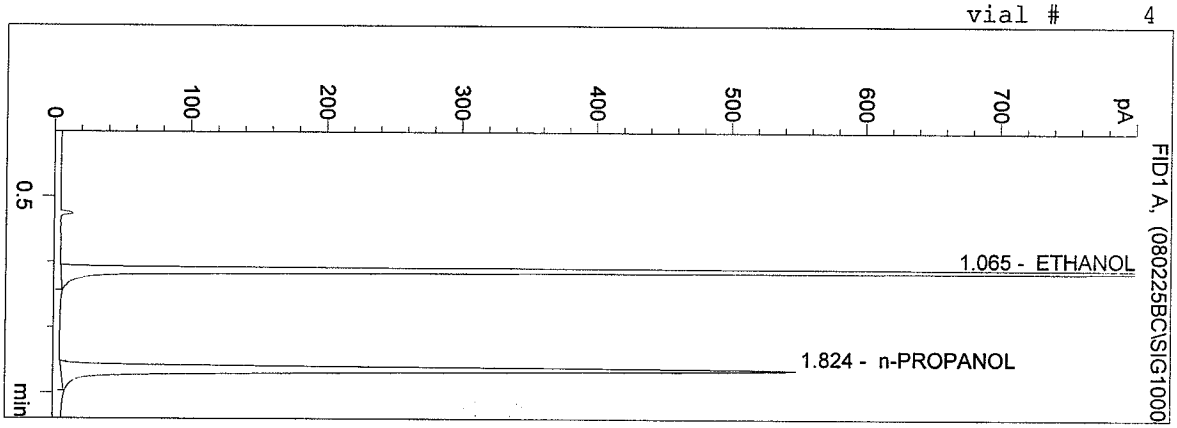
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/25/2008 9:26:14 AM
Instrument 3
db-alc2

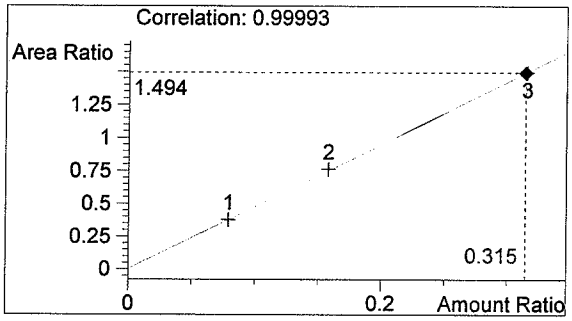
0.316 CAL
bcapron

vial # 4

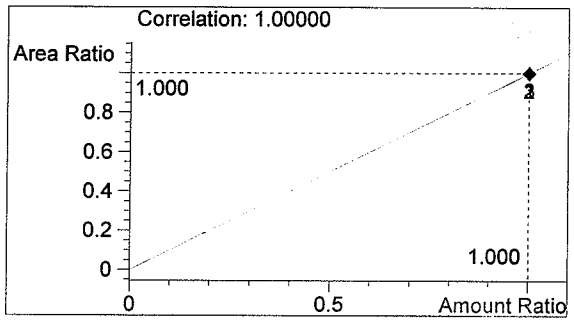


#	Compound	Area	RT
1	ETHANOL	2261	1.065
2	n-PROPANOL	1514	1.824

Totals:



ETHANOL 0.315 g/100ml



n-PROPANOL 1.000 g/100ml

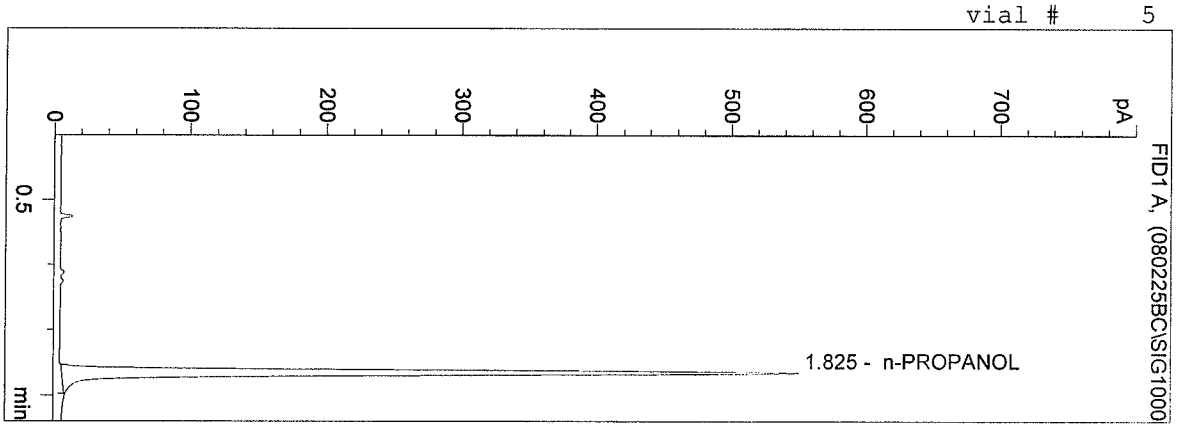
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/25/2008 9:29:21 AM
Instrument 3
db-alc2

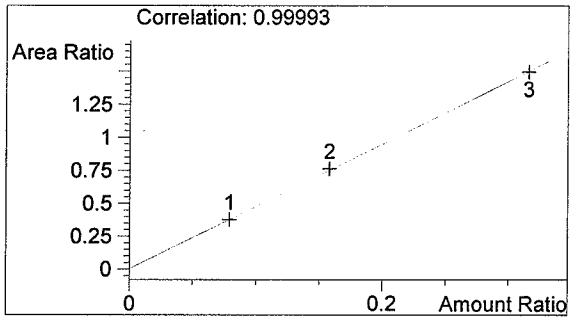
BLANK bc
bcapron

vial # 5

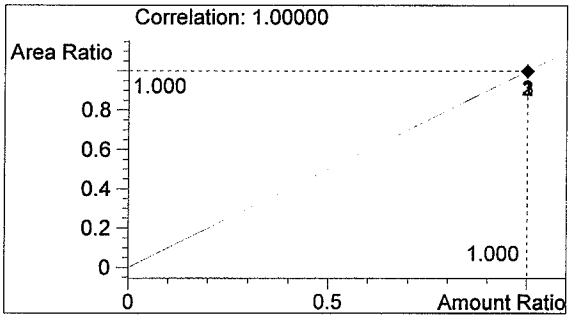


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1519	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

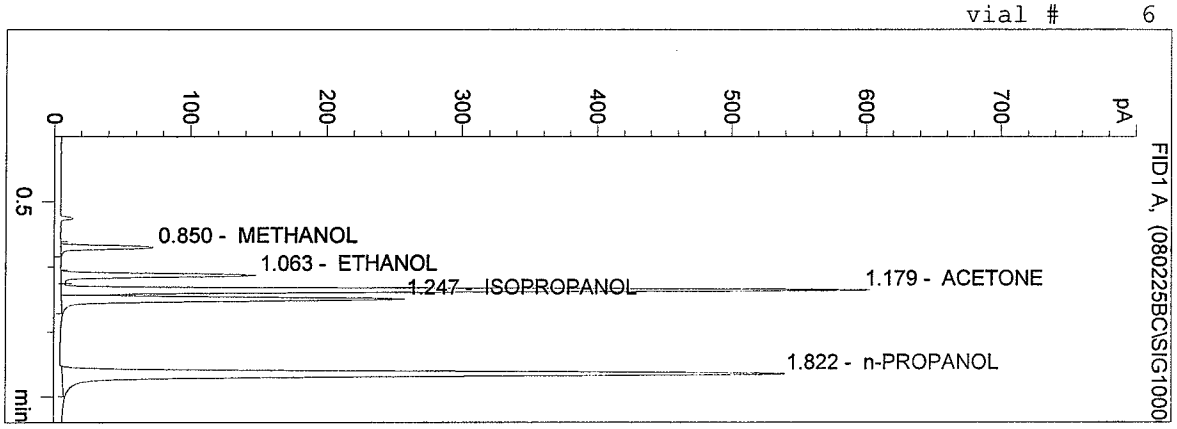
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
2/25/2008 9:32:32 AM
Instrument 3
db-alc2

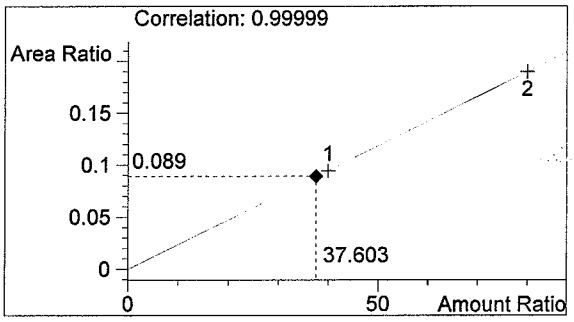
0.04 MIX
bcapron

vial # 6

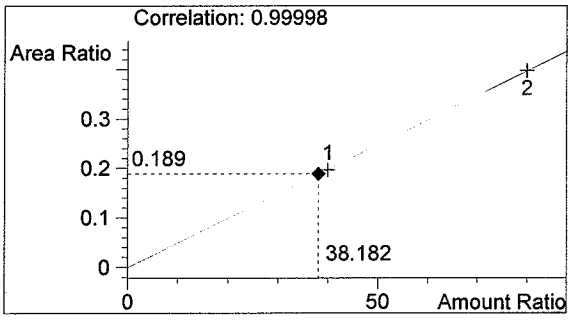


#	Compound	Area	RT
1	METHANOL	133	0.850
2	ETHANOL	281	1.063
3	ACETONE	1151	1.179
4	ISOPROPANOL	565	1.247
5	n-PROPANOL	1491	1.822

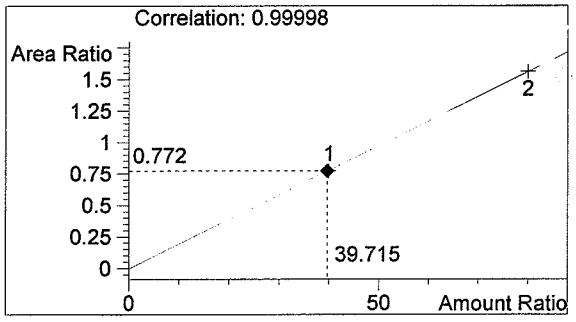
Totals:



METHANOL 37.603 mg/dL



ETHANOL 38.182 mg/dL

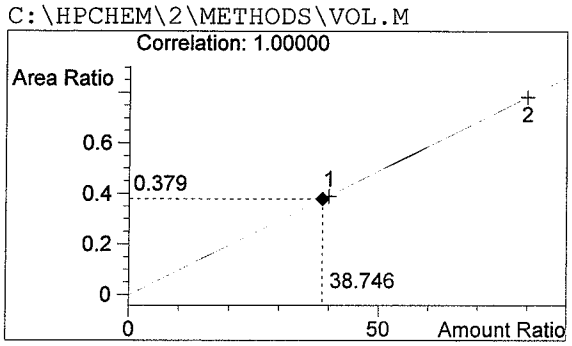


ACETONE 39.715 mg/dL

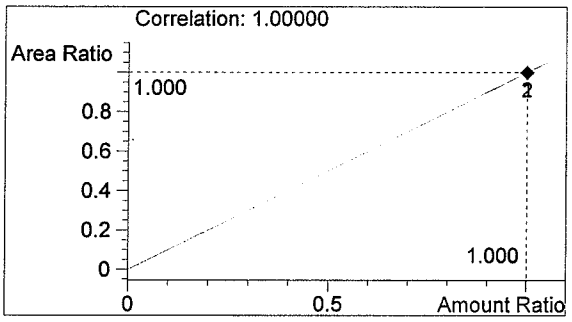
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 38.746 mg/dL



n-PROPANOL 1.000 mg/dL

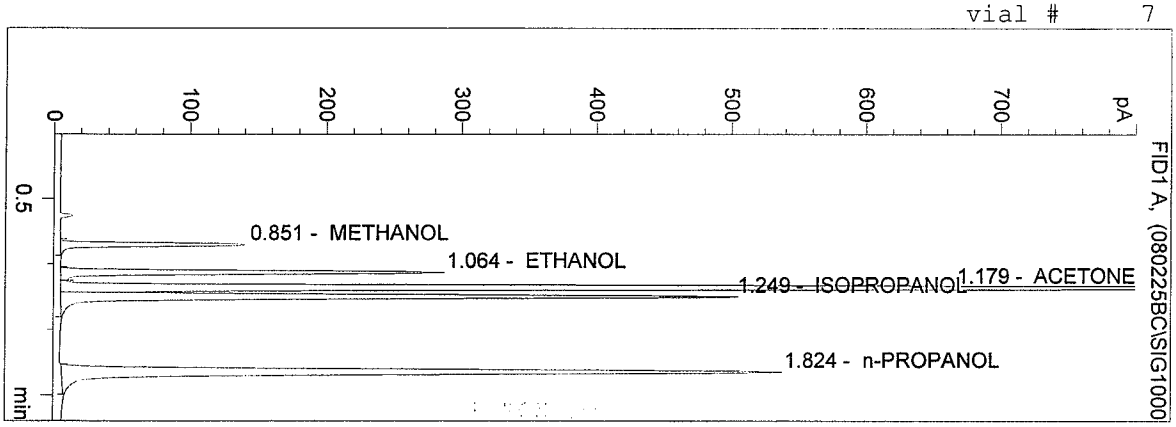
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
2/25/2008 9:35:39 AM
Instrument 3
db-alc2

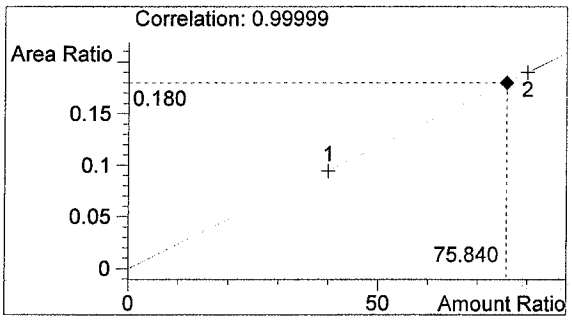
0.08 MIX
bcapron

vial # 7

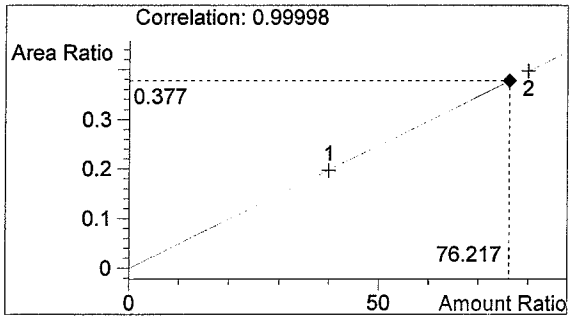


#	Compound	Area	RT
1	METHANOL	268	0.851
2	ETHANOL	562	1.064
3	ACETONE	2276	1.179
4	ISOPROPANOL	1125	1.249
5	n-PROPANOL	1488	1.824

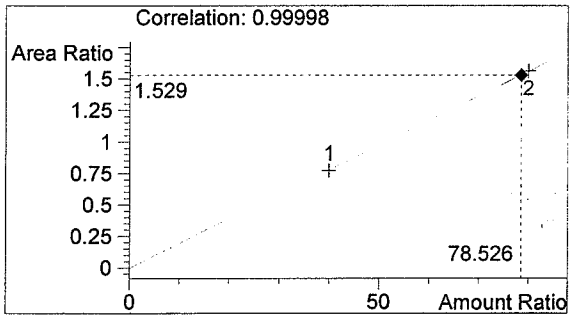
Totals:



METHANOL 75.840 mg/dL



ETHANOL 76.217 mg/dL



ACETONE 78.526 mg/dL

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WASHINGTON STATE TOXICOLOGY LABORATORY

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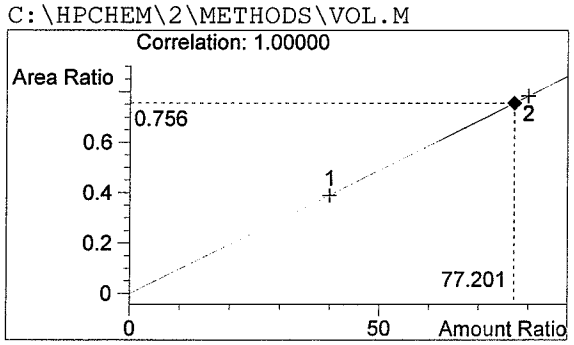
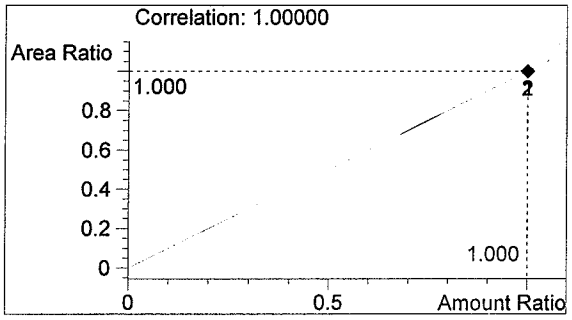


ISOPROPANOL 77.201 mg/dL



n-PROPANOL 1.000 mg/dL

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WASHINGTON STATE TOXICOLOGY LABORATORY

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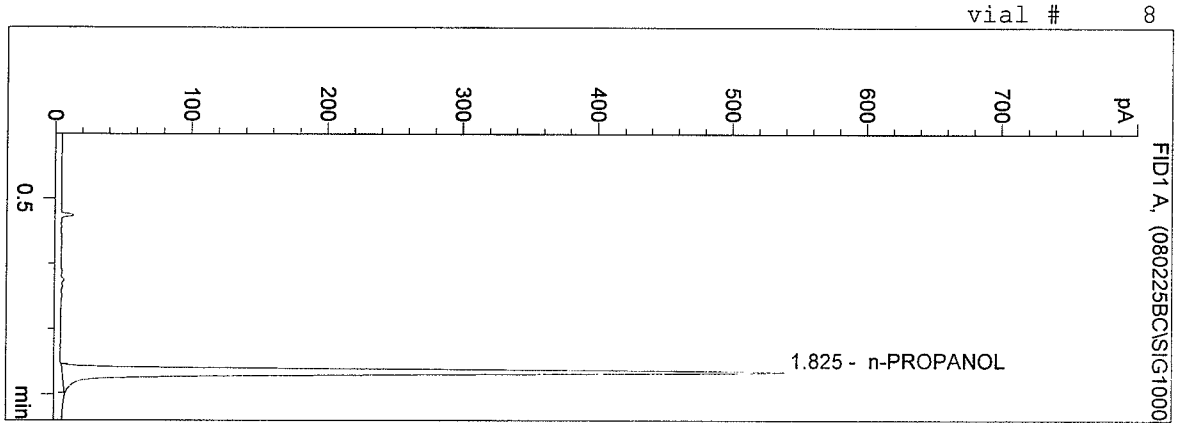
2/25/2008 9:38:54 AM
Instrument 3
db-alc2

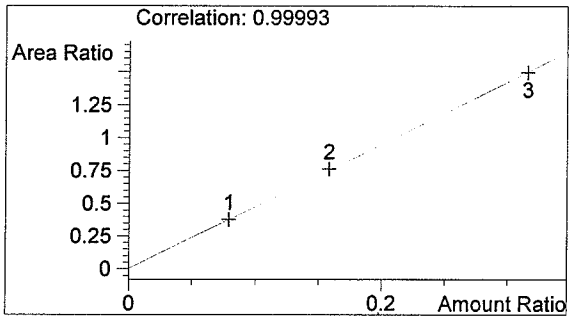
BLANK
bcapron

vial # 8

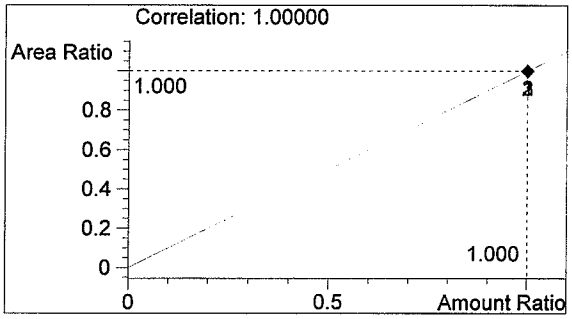


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1491	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

BC

WASHINGTON STATE TOXICOLOGY LABORATORY

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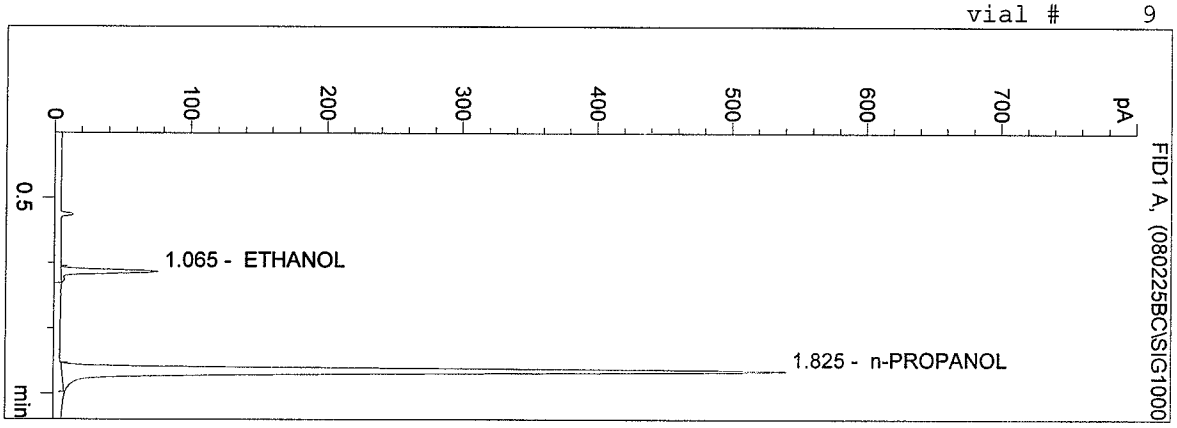
2/25/2008 9:42:01 AM
Instrument 3
db-alc2

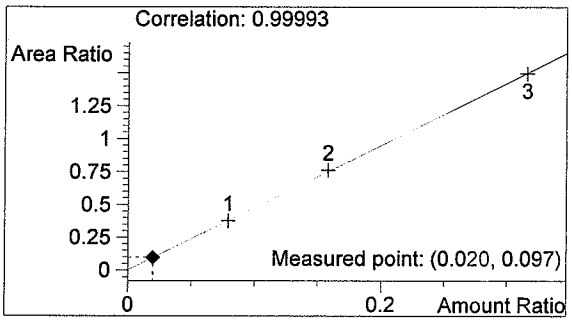
0.02 STD
bcapron

vial # 9

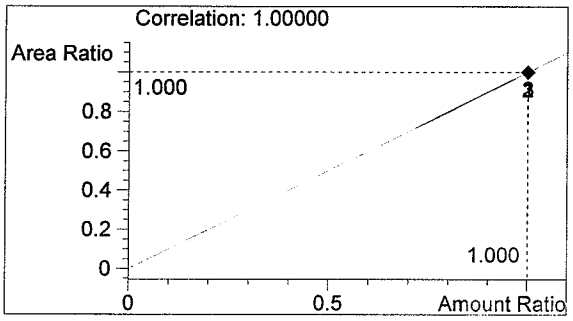


#	Compound	Area	RT
1	ETHANOL	145	1.065
2	n-PROPANOL	1495	1.825

Totals:



ETHANOL 0.020 g/100ml



n-PROPANOL 1.000 g/100ml

BC

WASHINGTON STATE TOXICOLOGY LABORATORY

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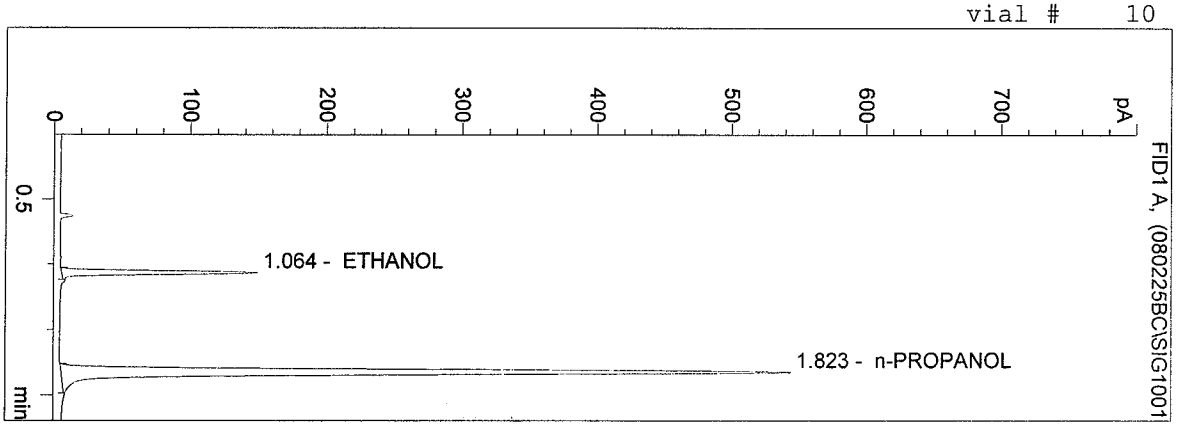
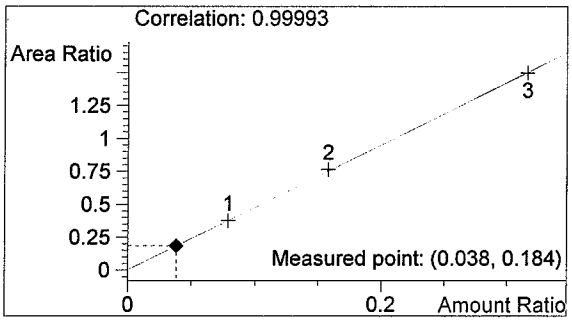
Instrument 3
db-alc2

0.04 CONTROL-bc
bcapron

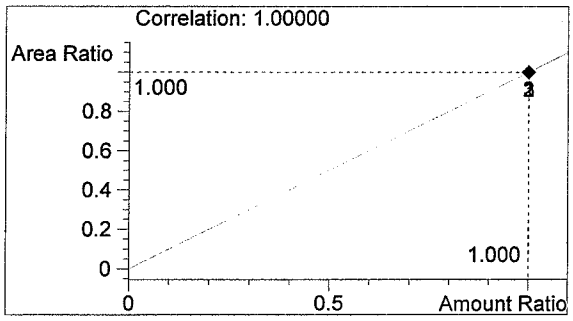
vial # 10



#	Compound	Area	RT
1	ETHANOL	276	1.064
2	n-PROPANOL	1503	1.823
Totals:			



ETHANOL 0.038 g/100ml



n-PROPANOL 1.000 g/100ml

BC

WASHINGTON STATE TOXICOLOGY LABORATORY

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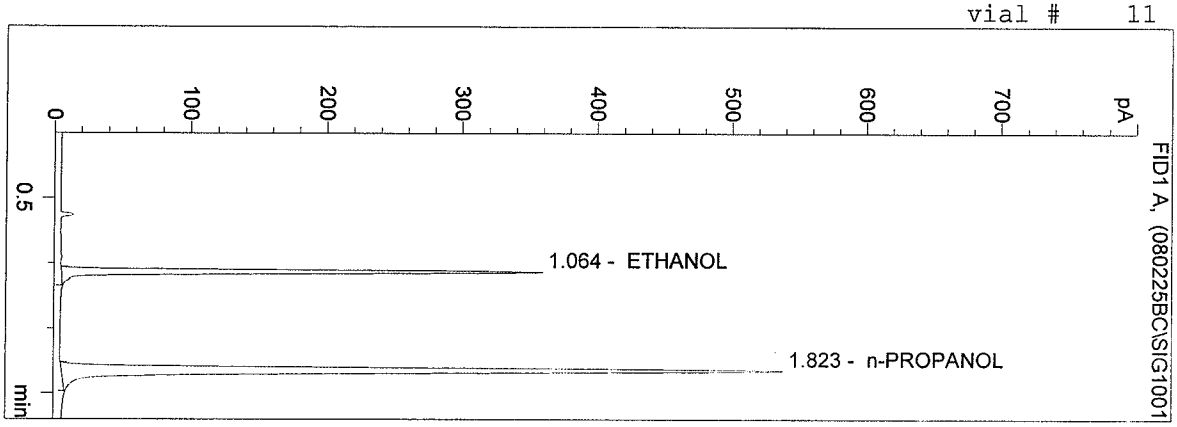
2/25/2008 9:48:11 AM
Instrument 3
db-alc2

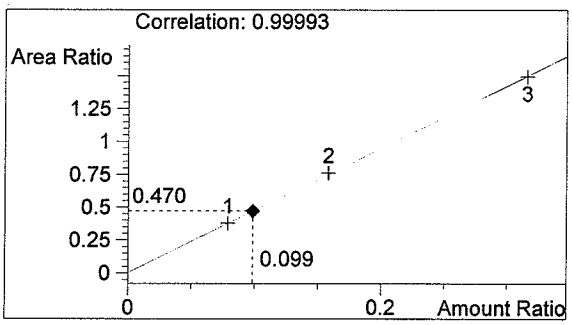
0.10 CONTROL-bc
bcapron

vial # 11

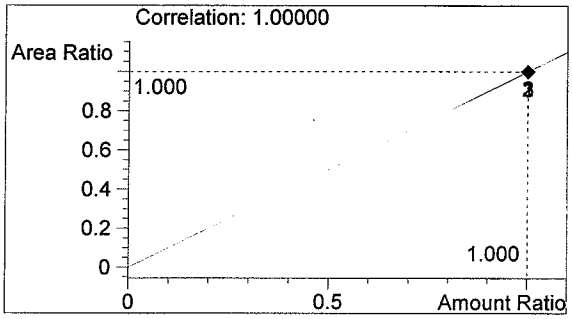


#	Compound	Area	RT
1	ETHANOL	700	1.064
2	n-PROPANOL	1487	1.823

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

BC

WASHINGTON STATE TOXICOLOGY LABORATORY

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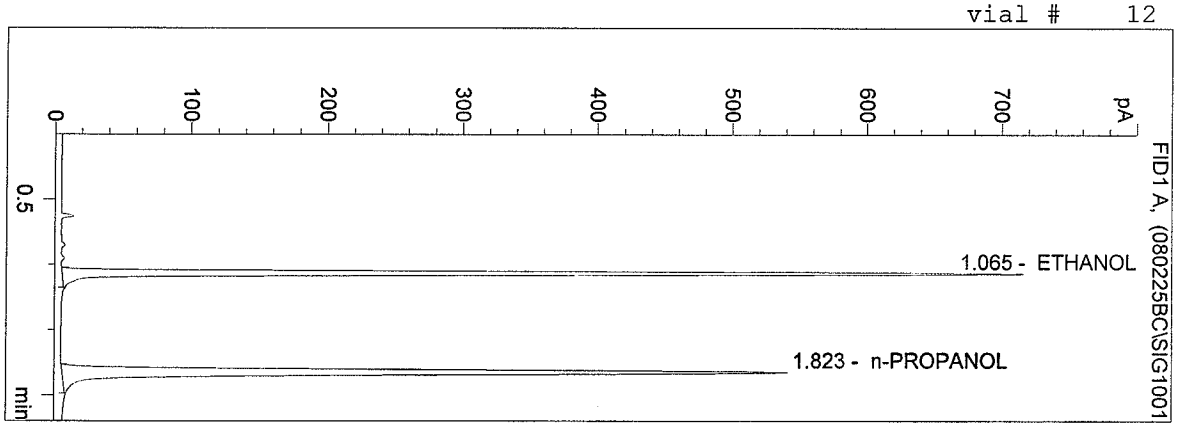
2/25/2008 9:51:18 AM
Instrument 3
db-alc2

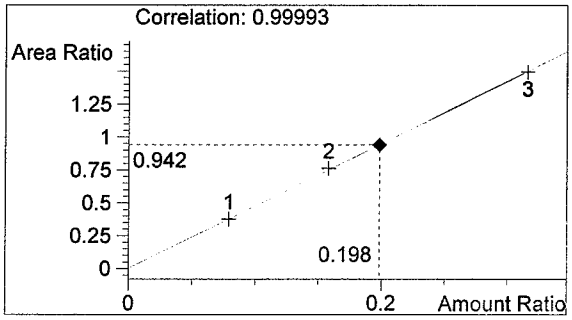
0.20 CONTROL-bc
bcapron

vial # 12

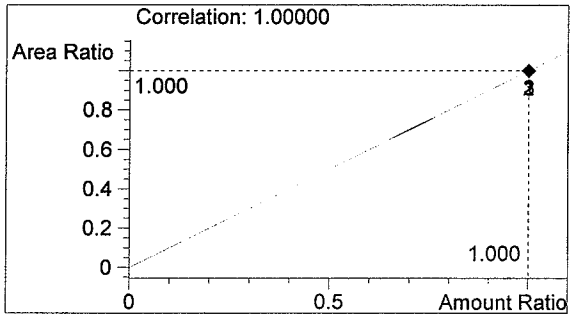


#	Compound	Area	RT
1	ETHANOL	1409	1.065
2	n-PROPANOL	1496	1.823

Totals:



ETHANOL 0.198 g/100ml



n-PROPANOL 1.000 g/100ml

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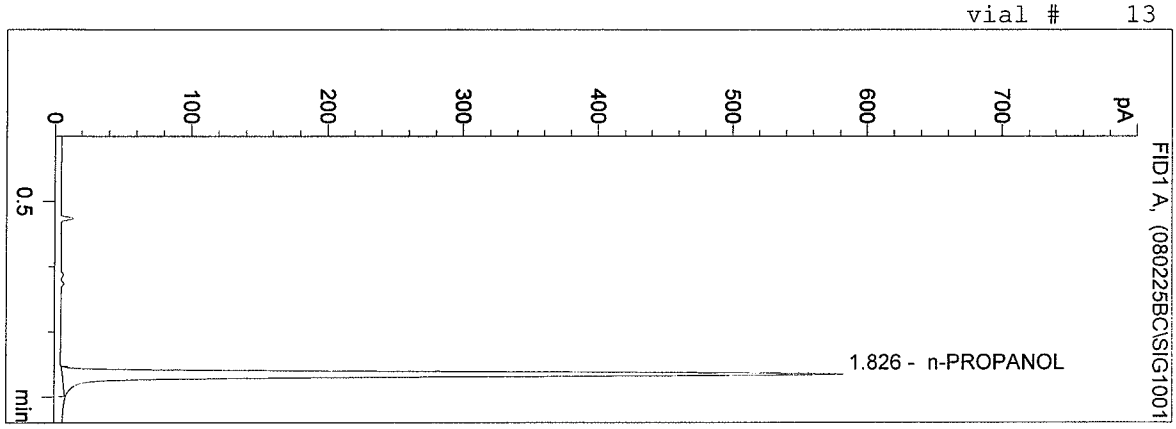
2/25/2008 9:54:26 AM
Instrument 3
db-alc2

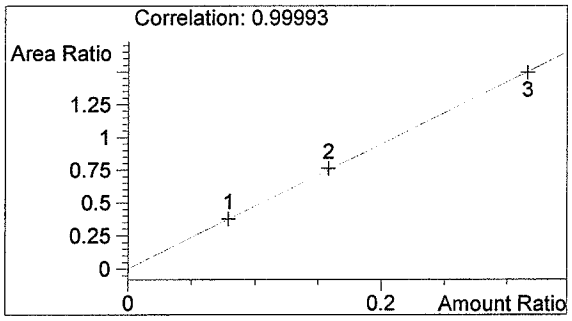
BLANK
bcapron

vial # 13

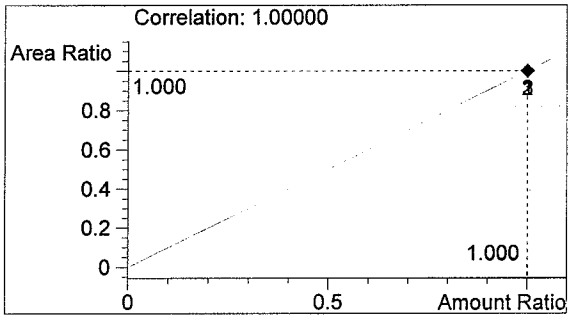


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1613	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

BC

WASHINGTON STATE TOXICOLOGY LABORATORY

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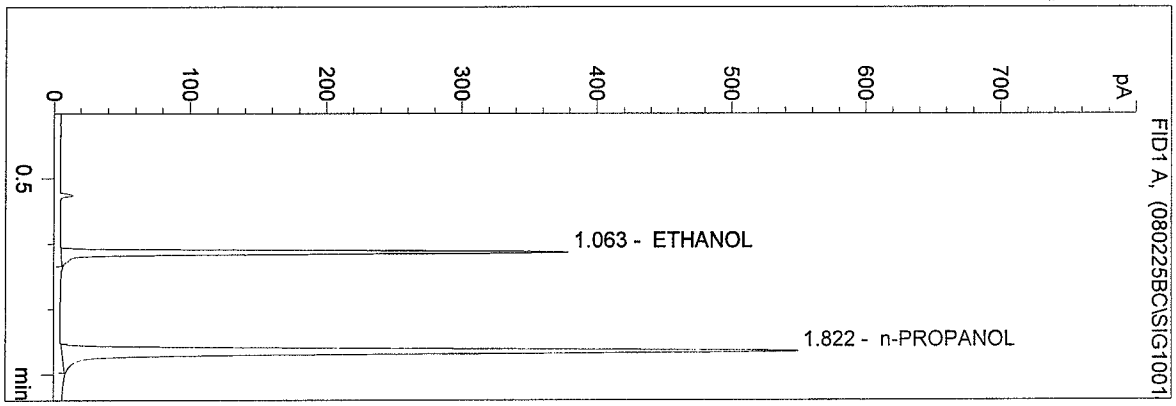
2/25/2008 9:57:33 AM
Instrument 3
db-alc2

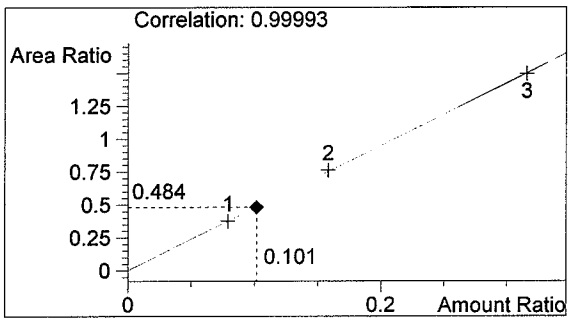
sim #1 08007 bc
bcapron

vial # 14

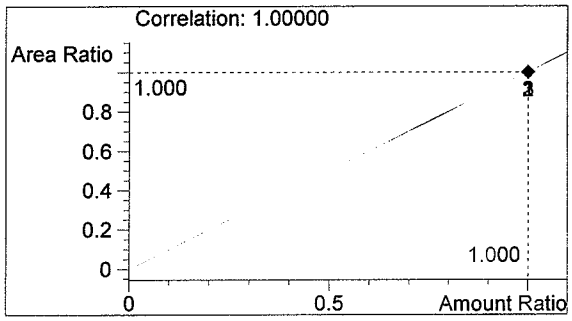


#	Compound	Area	RT
1	ETHANOL	735	1.063
2	n-PROPANOL	1519	1.822

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

BC

WASHINGTON STATE TOXICOLOGY LABORATORY

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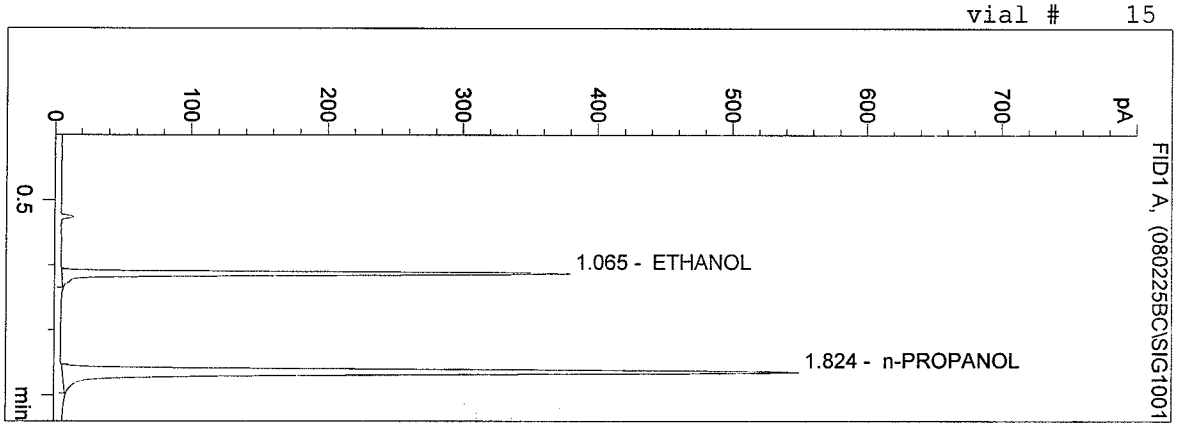
Instrument 3
db-alc2

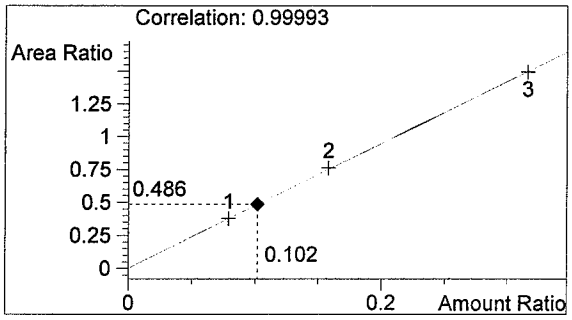
sim #2 08007 bc
bcapron

vial # 15

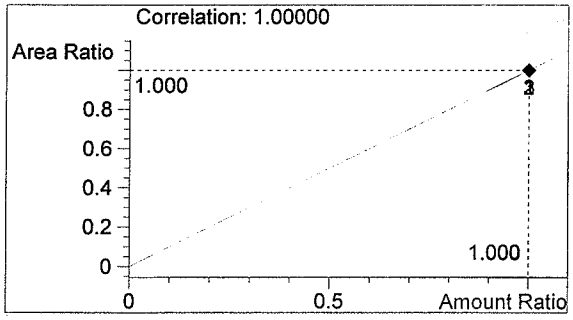


#	Compound	Area	RT
1	ETHANOL	735	1.065
2	n-PROPANOL	1512	1.824

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

BC

WASHINGTON STATE TOXICOLOGY LABORATORY

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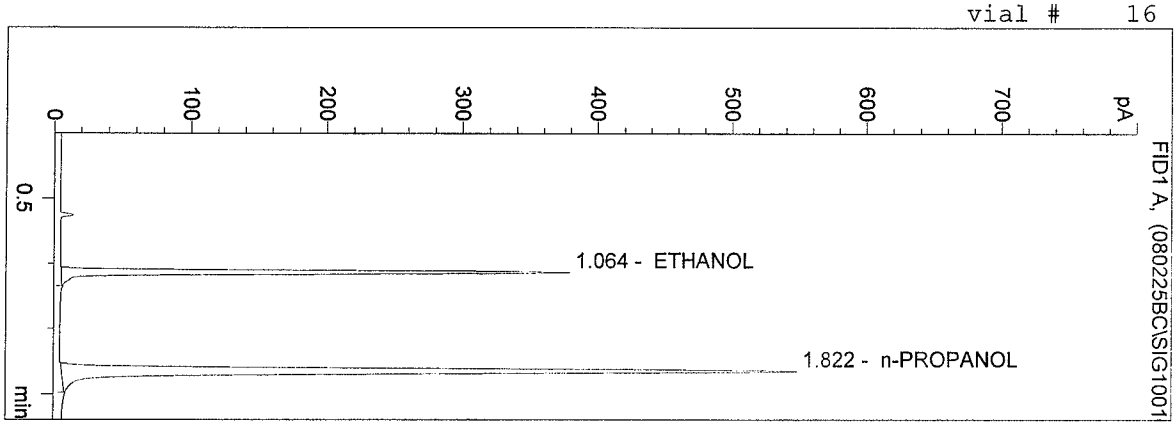
Instrument 3
db-alc2

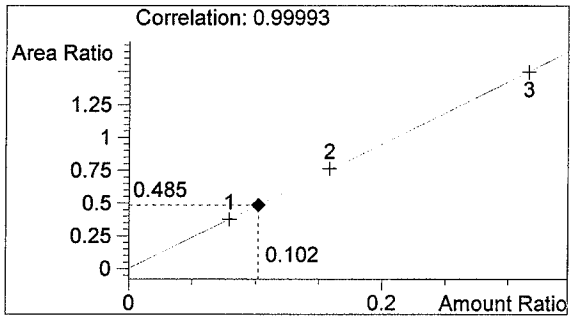
sim #3 08007 bc
bcapron

vial # 16

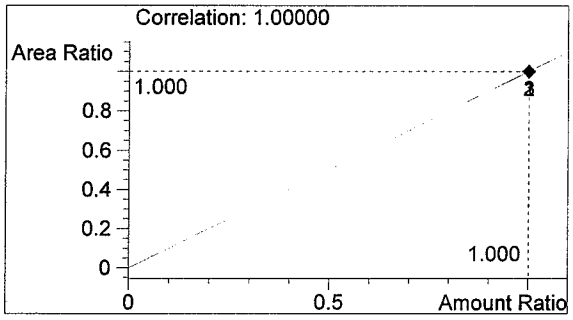


#	Compound	Area	RT
1	ETHANOL	734	1.064
2	n-PROPANOL	1512	1.822

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

BC

WASHINGTON STATE TOXICOLOGY LABORATORY

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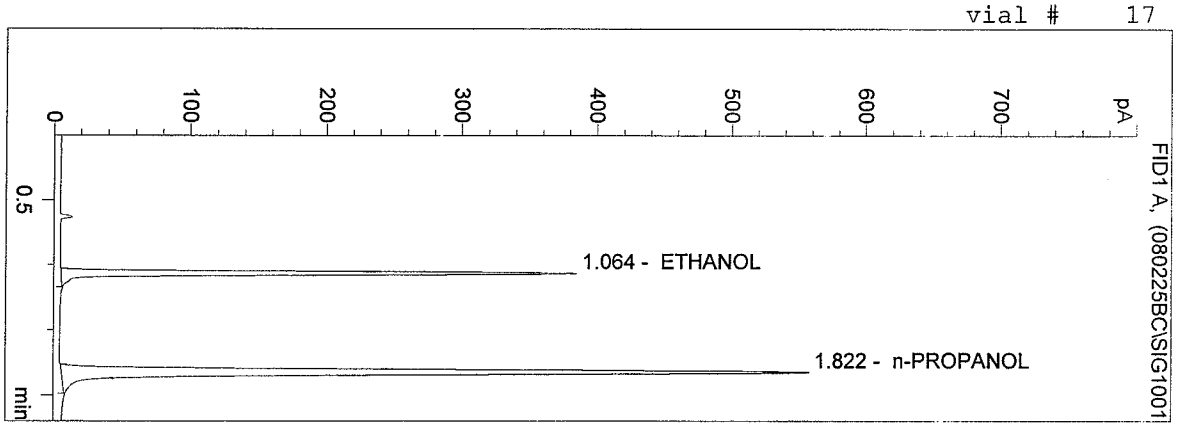
Instrument 3
db-alc2

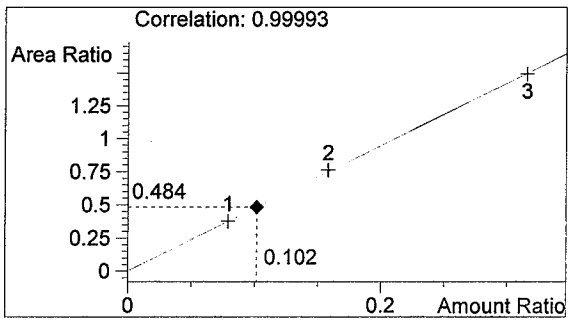
sim #4 08007 bc
bcapron

vial # 17

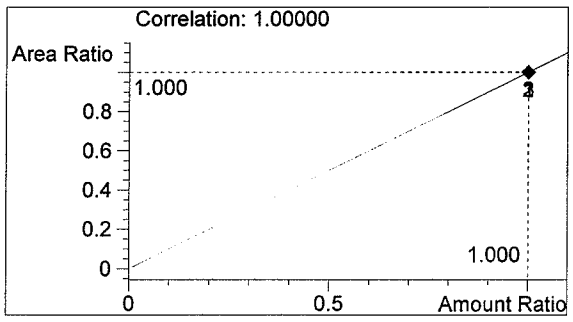


#	Compound	Area	RT
1	ETHANOL	745	1.064
2	n-PROPANOL	1538	1.822

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

BC

WASHINGTON STATE TOXICOLOGY LABORATORY

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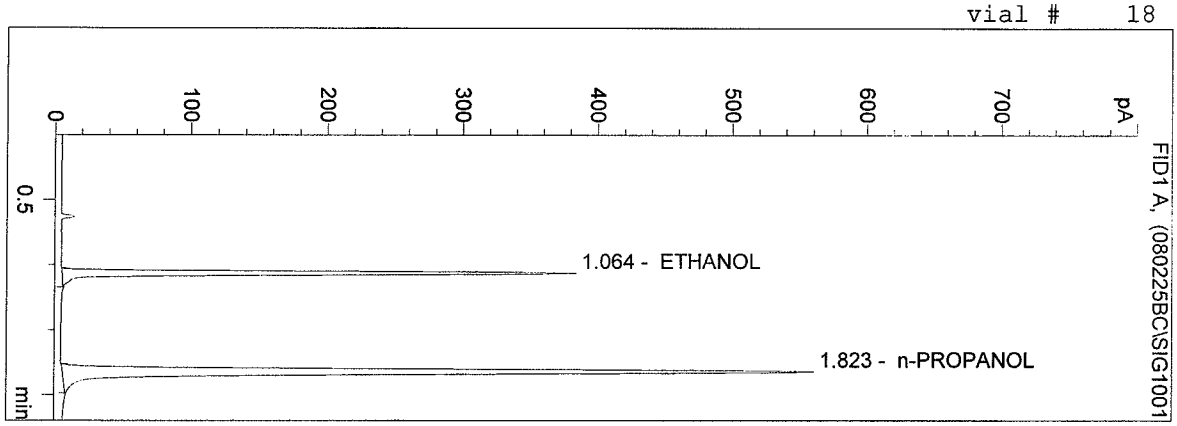
Instrument 3
db-alc2

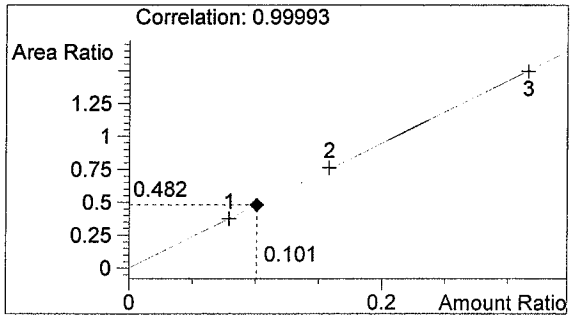
sim #5 08007 bc
bcapron

vial # 18

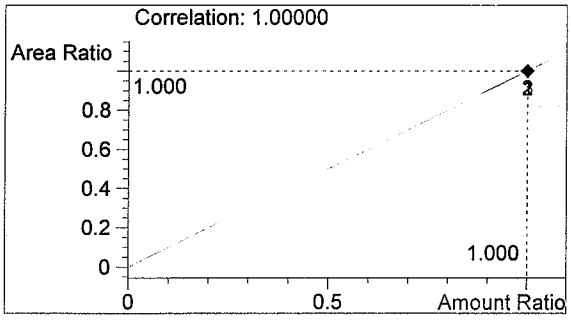


#	Compound	Area	RT
1	ETHANOL	745	1.064
2	n-PROPANOL	1547	1.823

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

bc

WASHINGTON STATE TOXICOLOGY LABORATORY

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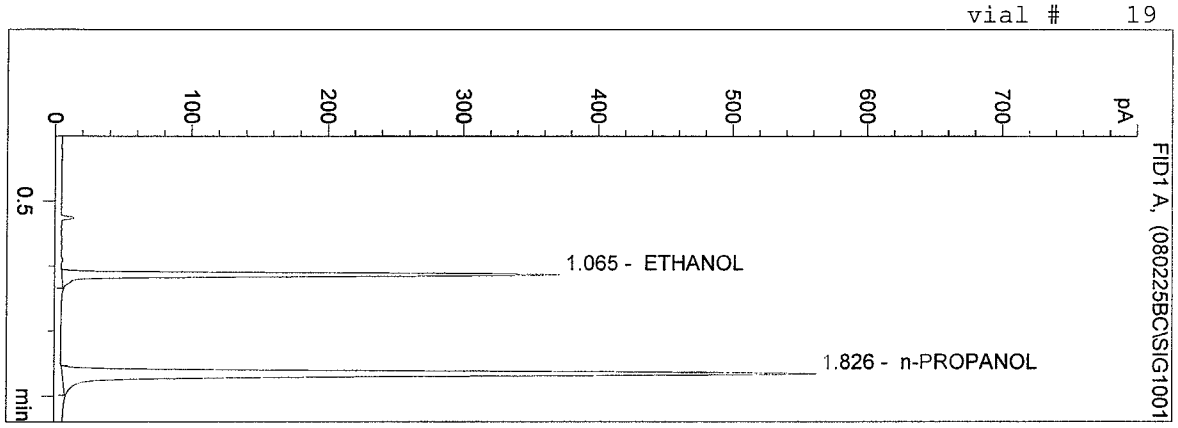
2/25/2008 10:13:10 AM
Instrument 3
db-alc2

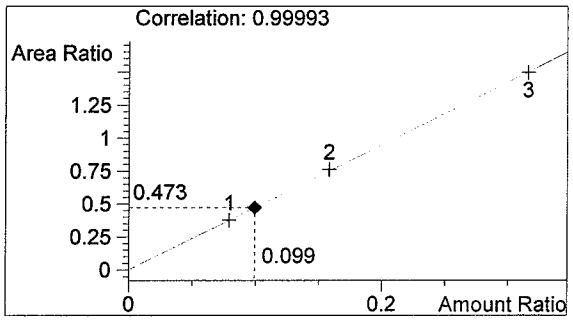
0.10 control bc
bcapron

vial # 19

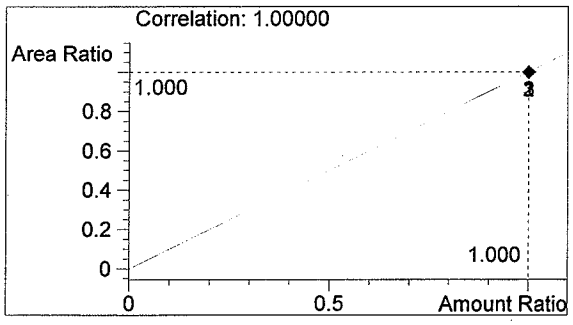


#	Compound	Area	RT
1	ETHANOL	737	1.065
2	n-PROPANOL	1556	1.826

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

19

WASHINGTON STATE TOXICOLOGY LABORATORY

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Instrument 3
db-alc2

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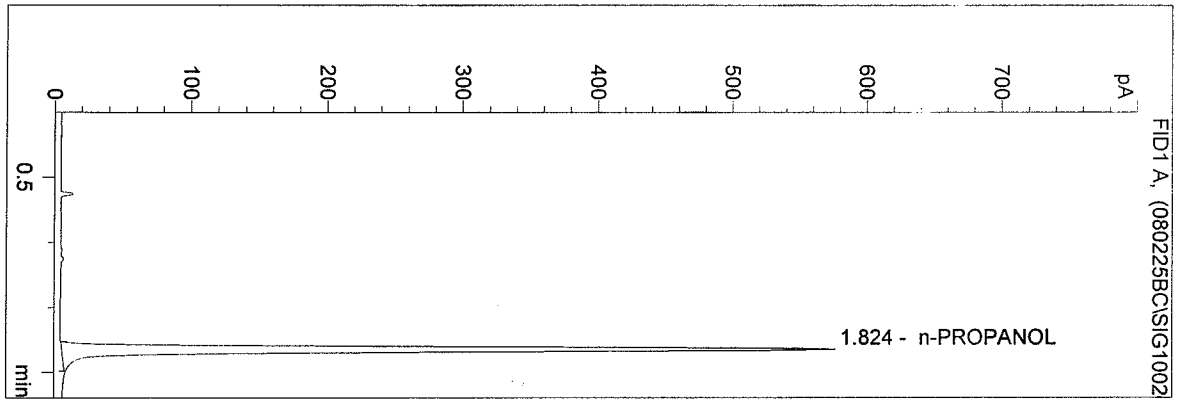
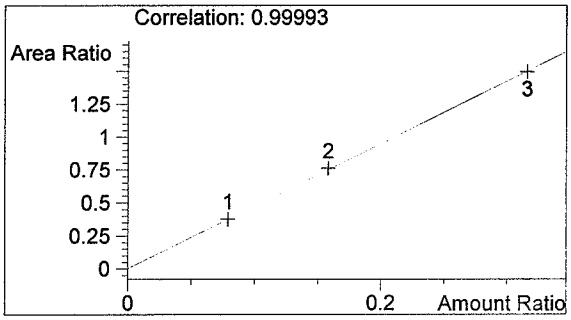
bcapron

vial # 20

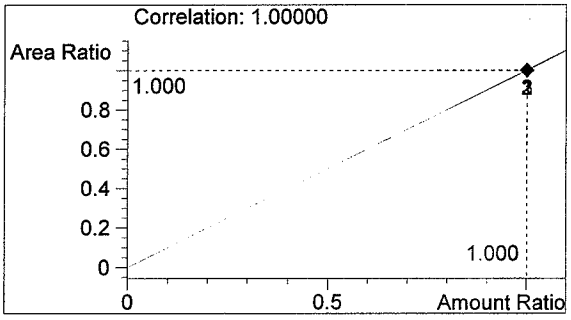


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1598	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

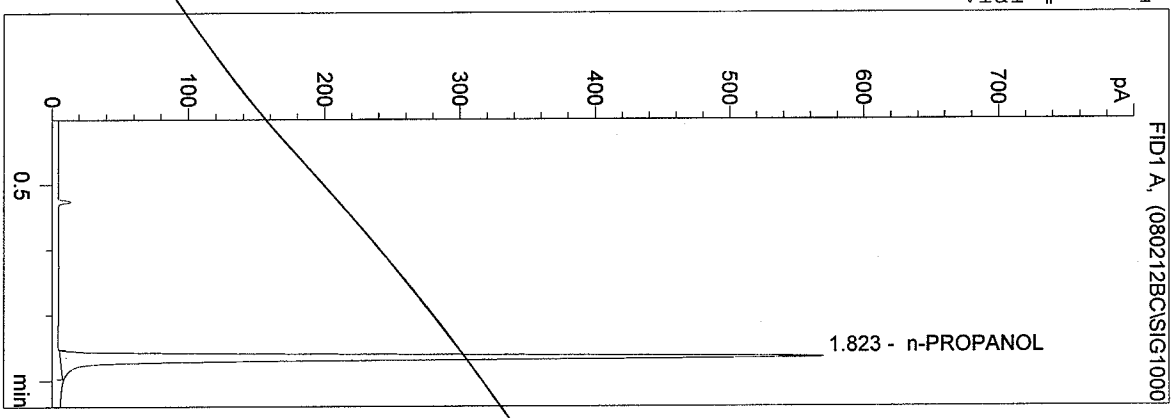
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 10:39:17 AM
Instrument 3
db-alc2

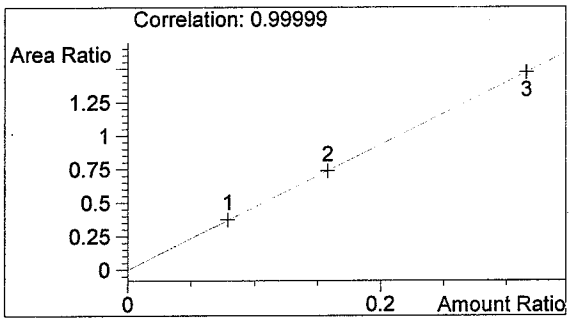
BLANK
bcapron

vial # 1

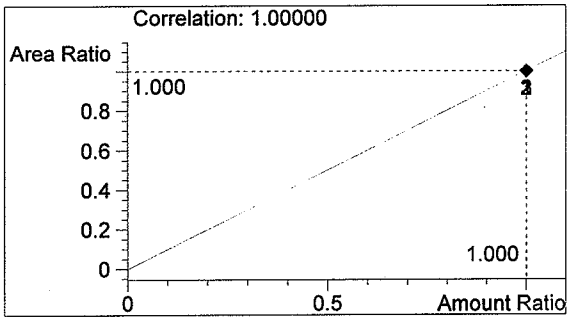


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1567	1.823

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

Re-aliquot entire SIM set. There were 2 samples included in this run.

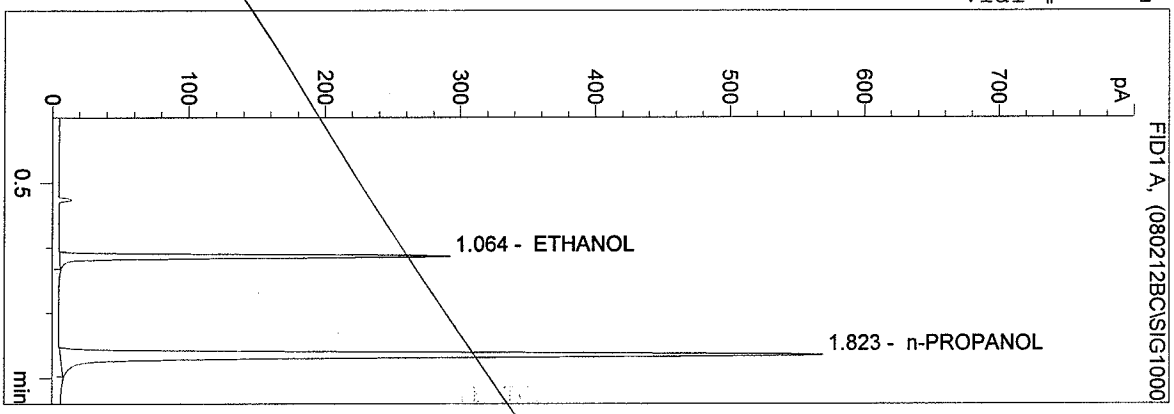
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

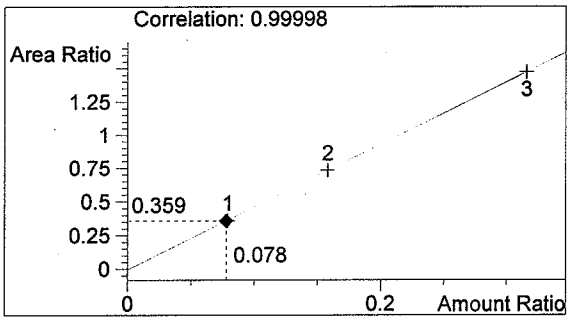
C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 10:42:24 AM
Instrument 3
db-alc2

0.079 CAL
bcapron

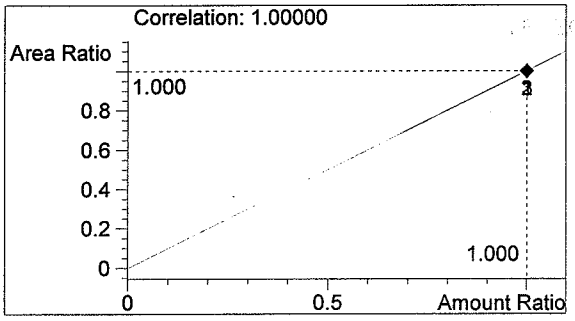
vial # 2



#	Compound	Area	RT
1	ETHANOL	563	1.064
2	n-PROPANOL	1568	1.823
Totals:			



ETHANOL 0.078 g/100ml



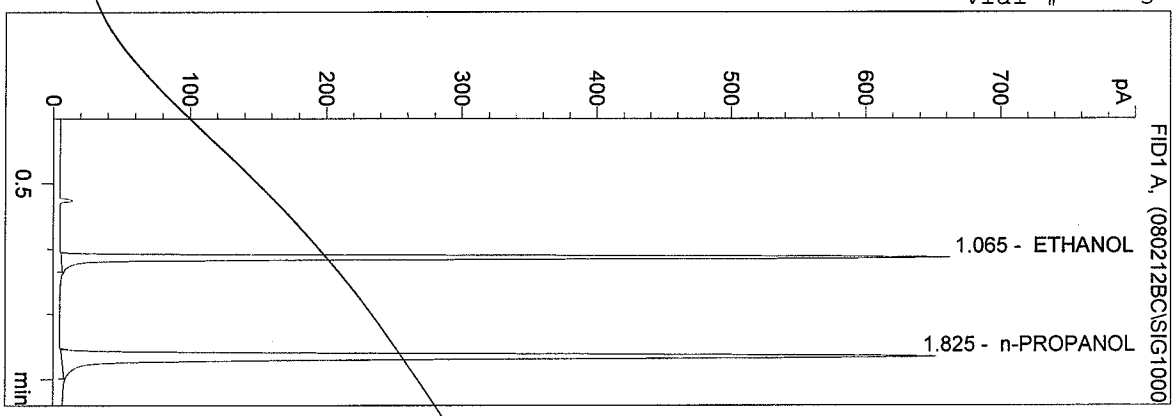
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 10:45:32 AM
Instrument 3
db-alc2

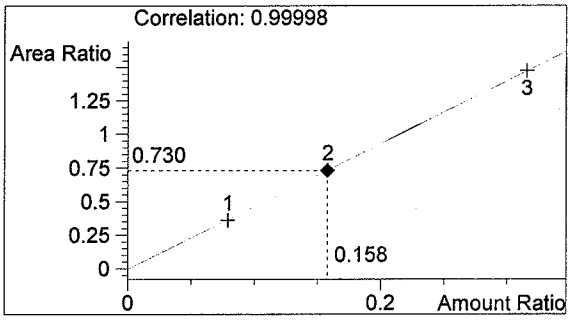
0.158 CAL
bcapron

vial # 3

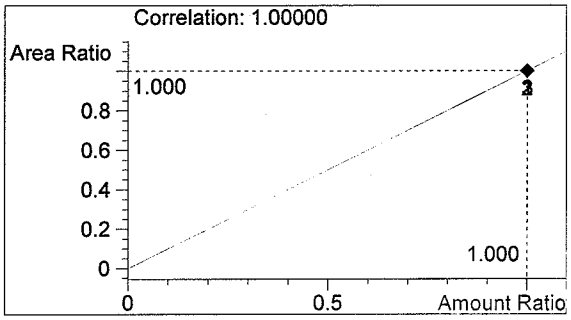


#	Compound	Area	RT
1	ETHANOL	1317	1.065
2	n-PROPANOL	1803	1.825

Totals:



ETHANOL 0.158 g/100ml



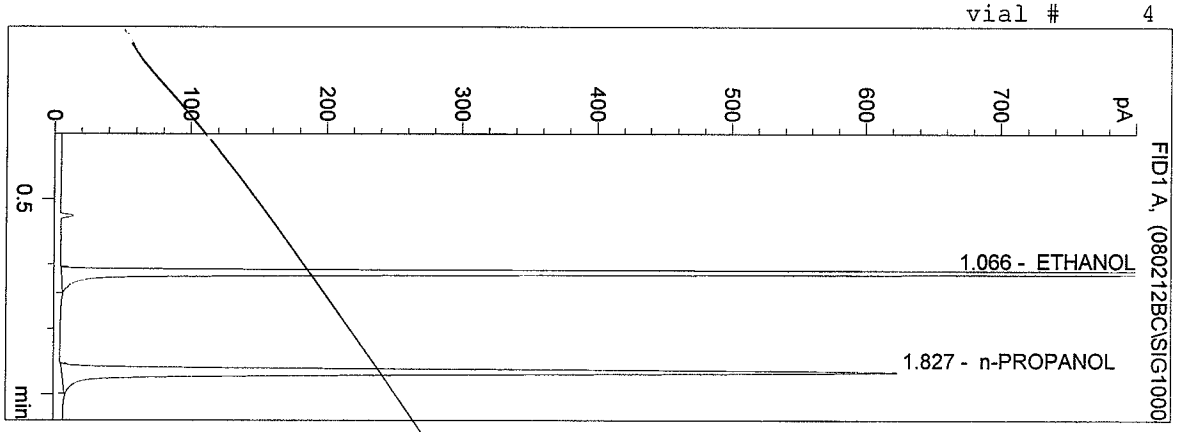
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 10:48:39 AM
Instrument 3
db-alc2

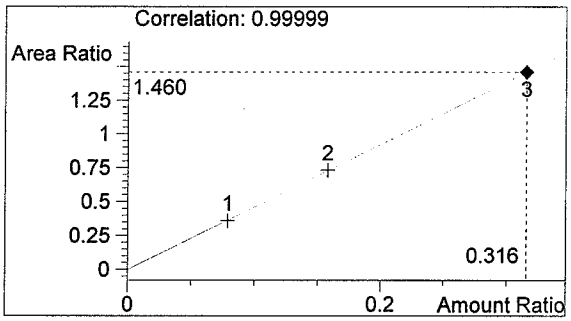
0.316 CAL
bcapron

vial # 4

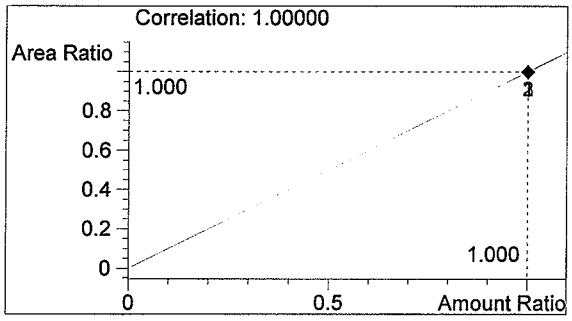


#	Compound	Area	RT
1	ETHANOL	2516	1.066
2	n-PROPANOL	1724	1.827

Totals:



ETHANOL 0.316 g/100ml



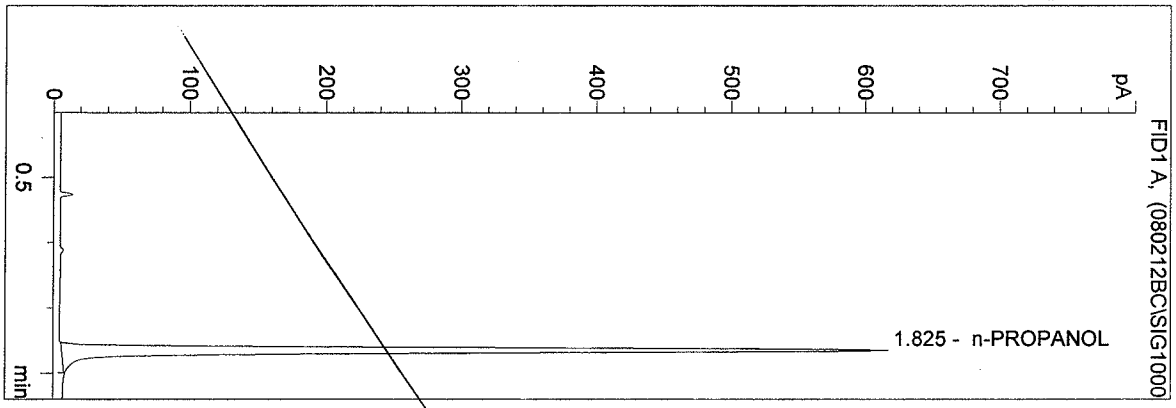
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

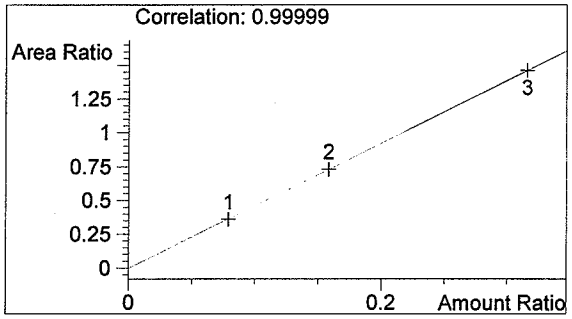
C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 10:51:46 AM
Instrument 3
db-alc2

BLANK bc
bcapron

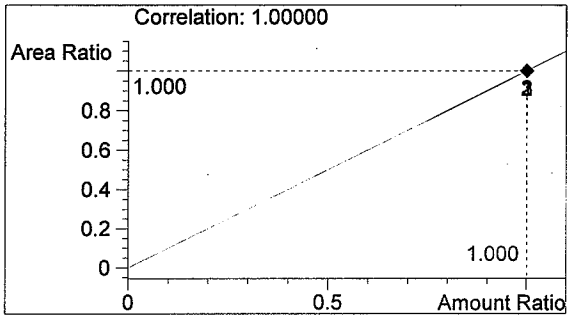
vial # 5



#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1706	1.825
Totals:			



ETHANOL 0.000 g/100ml



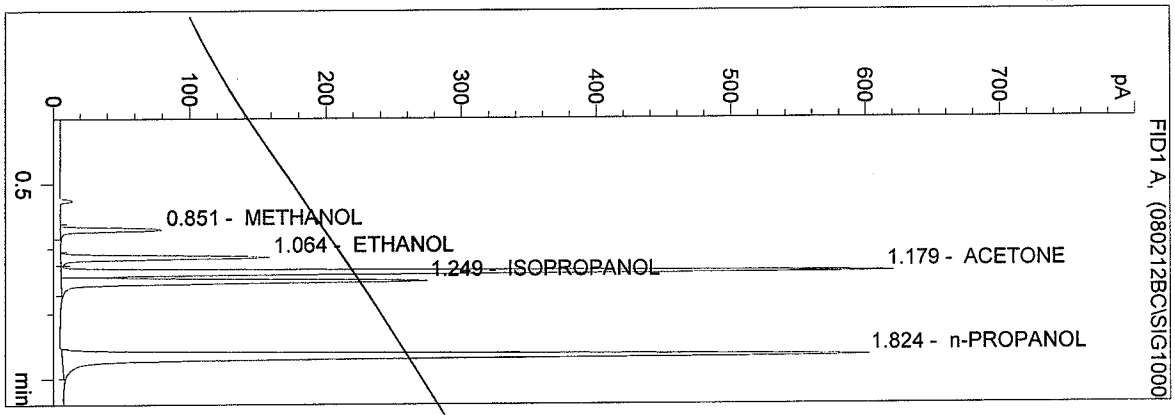
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
2/12/2008 10:54:56 AM
Instrument 3
db-alc2

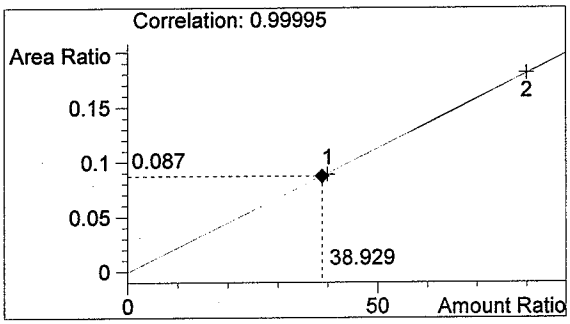
40 vol mix
bcapron

vial # 6

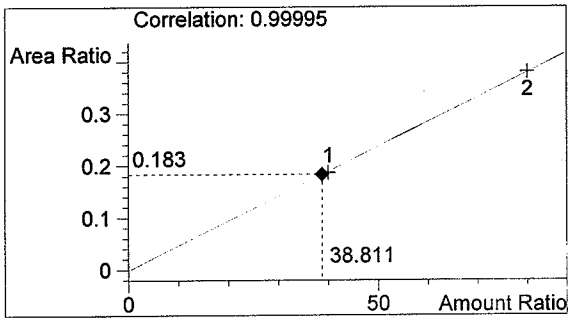


#	Compound	Area	RT
1	METHANOL	146	0.851
2	ETHANOL	306	1.064
3	ACETONE	1191	1.179
4	ISOPROPANOL	604	1.249
5	n-PROPANOL	1669	1.824

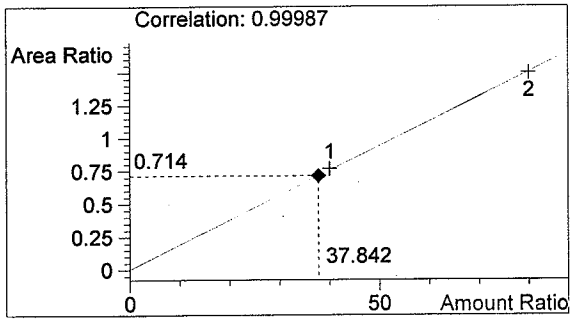
Totals:



METHANOL 38.929 mg/dL



ETHANOL 38.811 mg/dL



ACETONE 37.842 mg/dL

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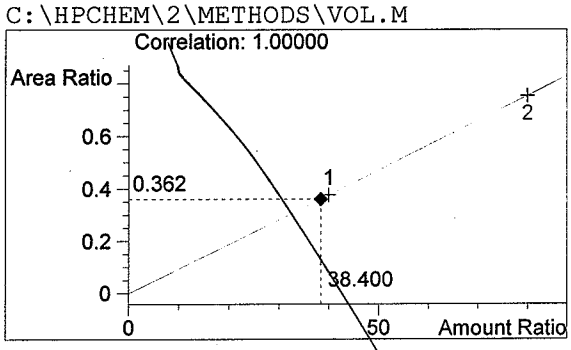
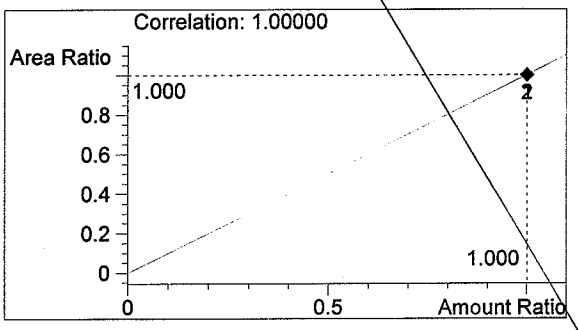
C:\HPCHEM\2\METHODS\VOL.M



ISOPROPANOL 38.400 mg/dL



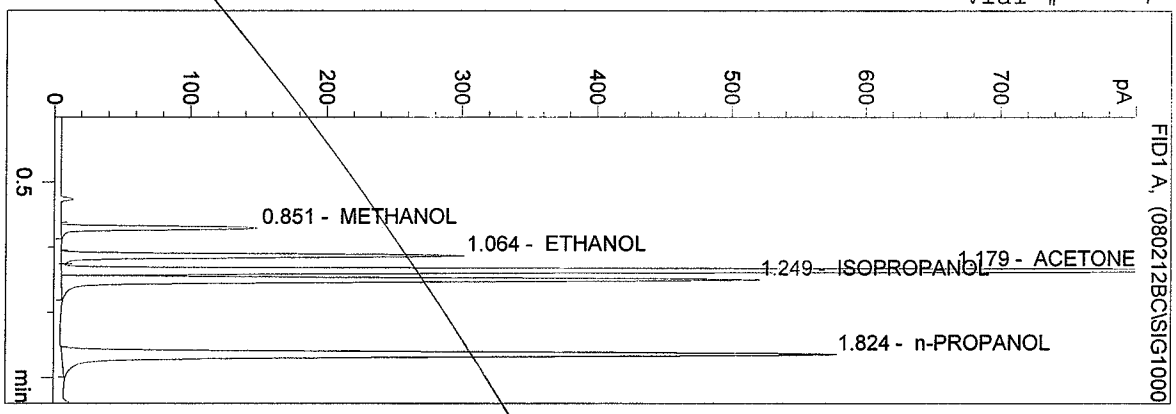
n-PROPANOL 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
2/12/2008 10:58:03 AM
Instrument 3
db-alc2

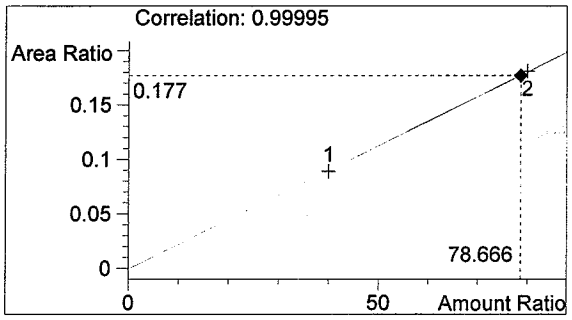
80 vol mix
bcapron

vial # 7

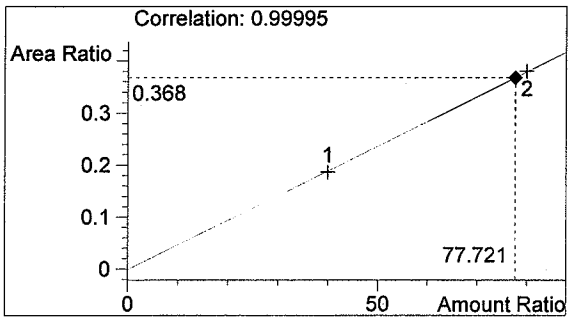


#	Compound	Area	RT
1	METHANOL	284	0.851
2	ETHANOL	588	1.064
3	ACETONE	2281	1.179
4	ISOPROPANOL	1160	1.249
5	n-PROPANOL	1600	1.824

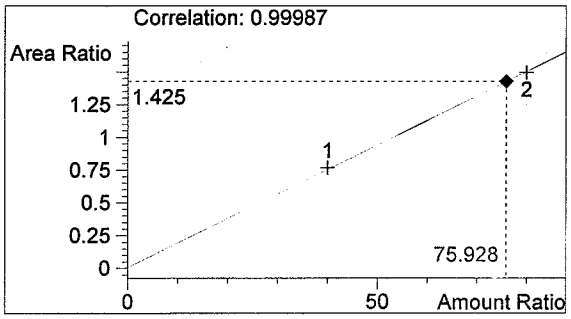
Totals:



METHANOL 78.666 mg/dL



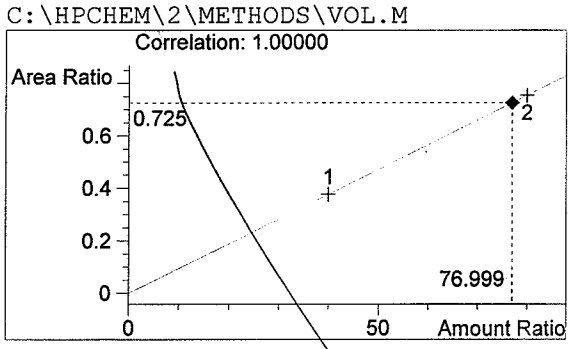
ETHANOL 77.721 mg/dL



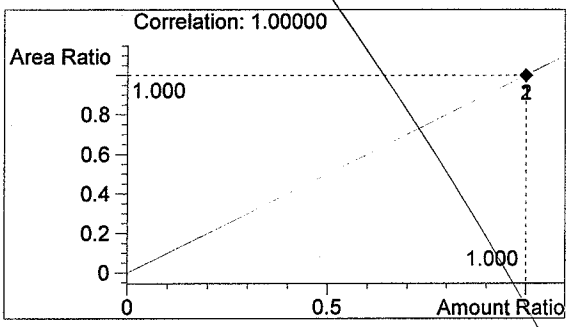
ACETONE 75.928 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 76.999 mg/dL



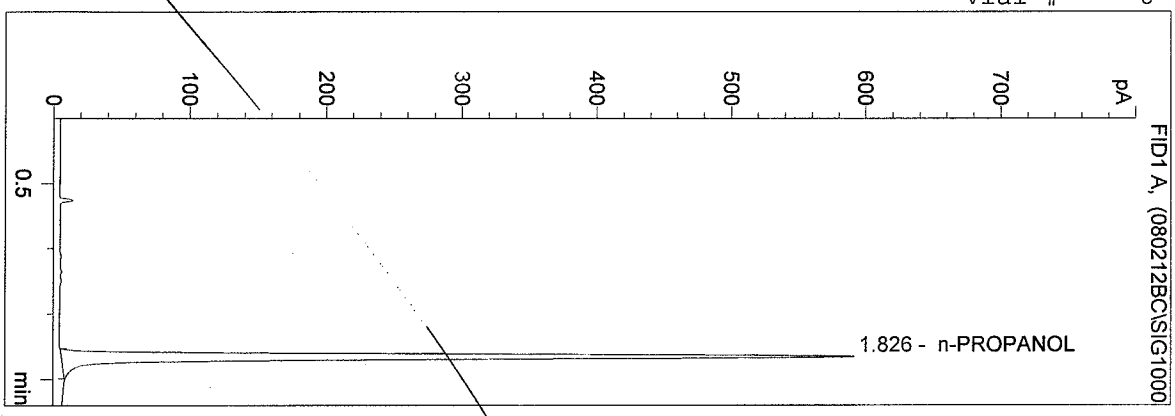
n-PROPANOL 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 11:01:13 AM
Instrument 3
db-alc2

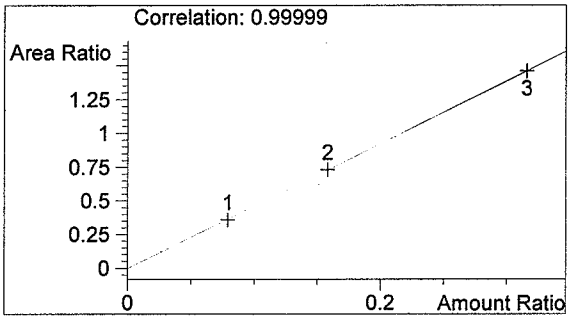
BLANK
bcapron

vial # 8

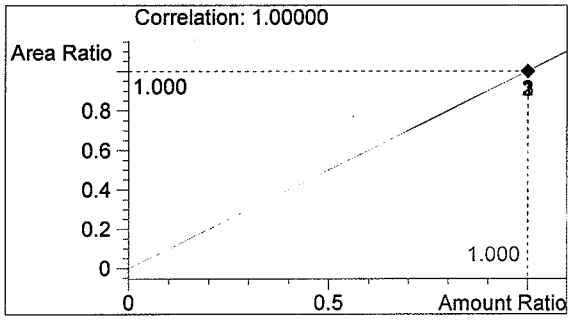


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1637	1.826

Totals:



ETHANOL 0.000 g/100ml



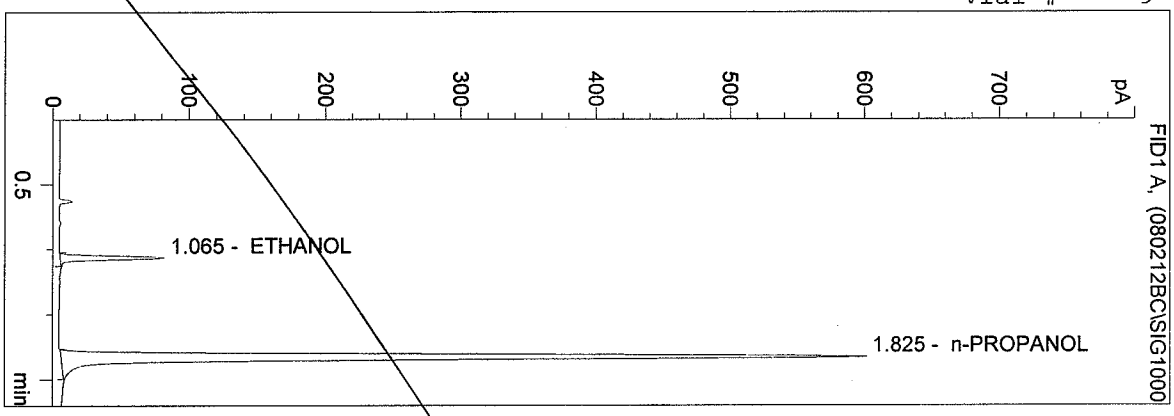
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 11:04:20 AM
Instrument 3
db-alc2

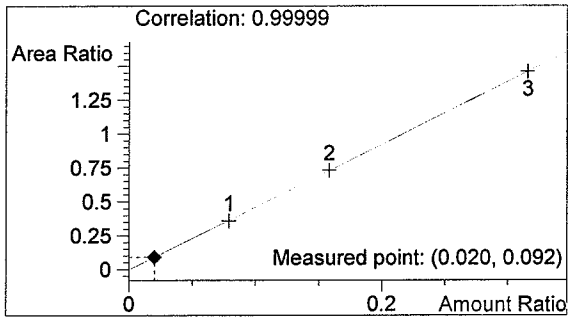
0.02 STD
bcapron

vial # 9

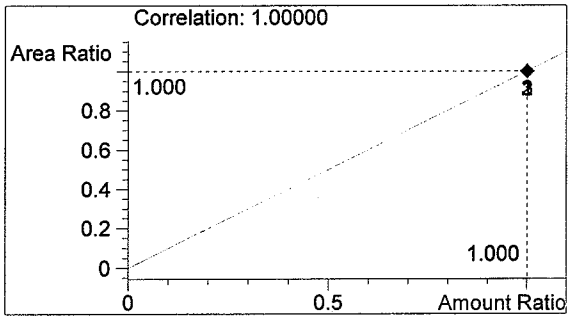


#	Compound	Area	RT
1	ETHANOL	153	1.065
2	n-PROPANOL	1664	1.825

Totals:



ETHANOL 0.020 g/100ml



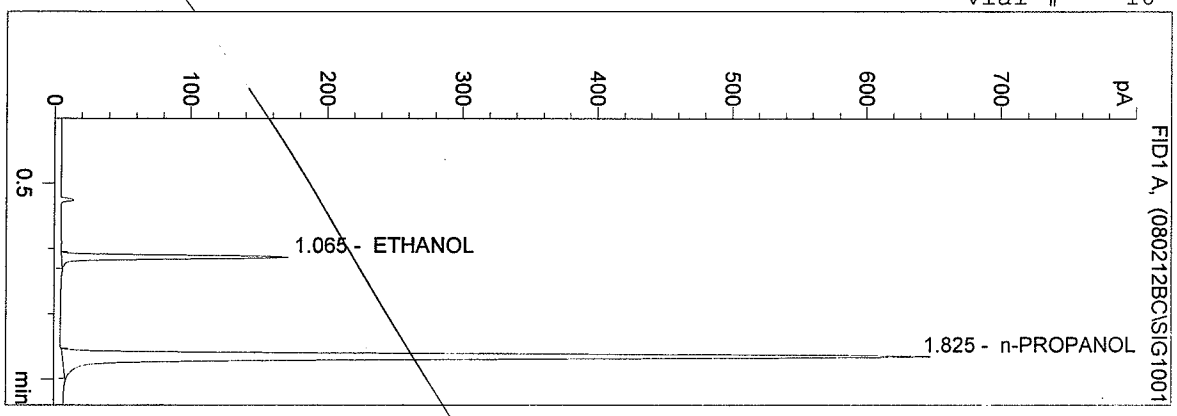
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 11:07:27 AM
Instrument 3
db-alc2

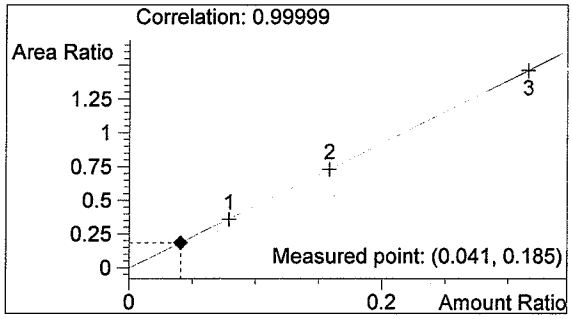
0.04 CONTROL-bc
bcapron

vial # 10

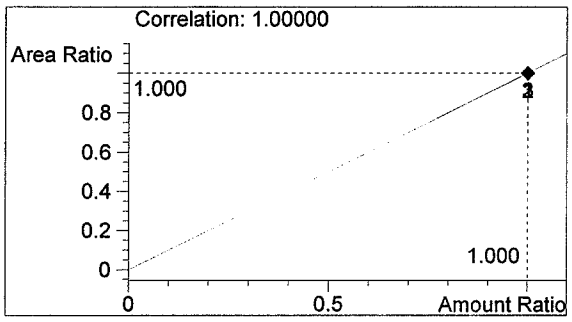


#	Compound	Area	RT
1	ETHANOL	333	1.065
2	n-PROPANOL	1797	1.825

Totals:



ETHANOL 0.041 g/100ml



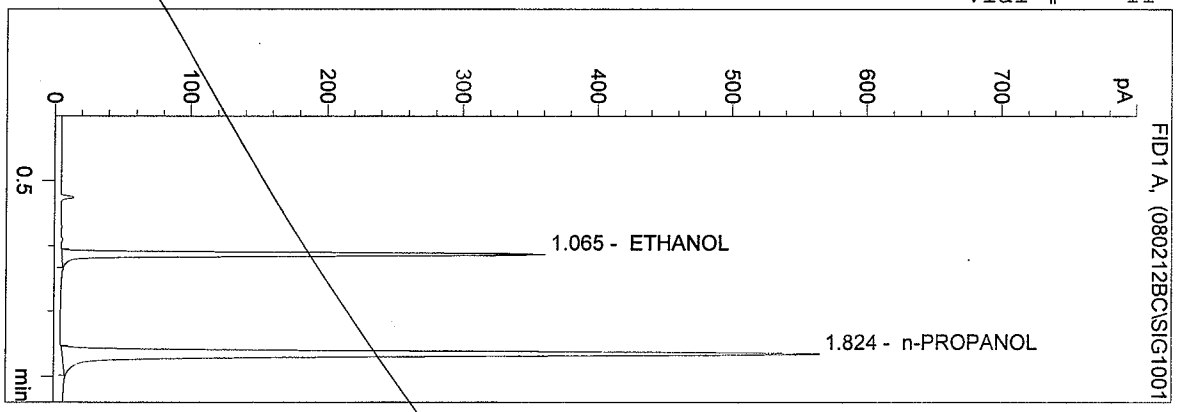
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 11:10:34 AM
Instrument 3
db-alc2

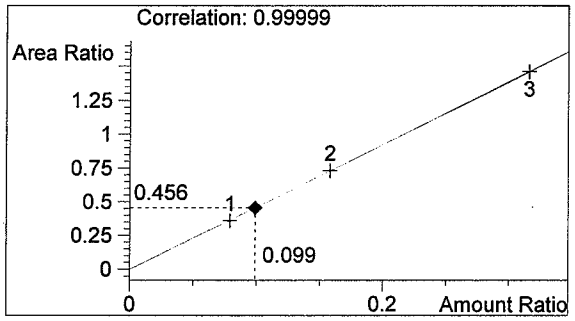
0.10 CONTROL-bc
bcapron

vial # 11

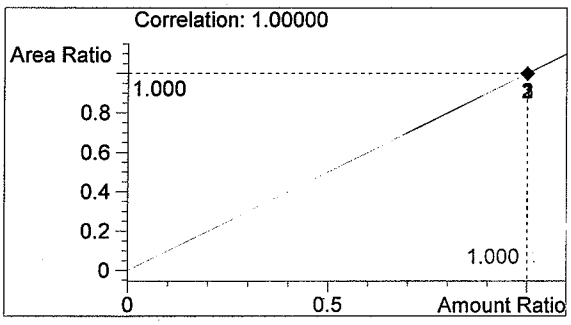


#	Compound	Area	RT
1	ETHANOL	713	1.065
2	n-PROPANOL	1564	1.824

Totals:



ETHANOL 0.099 g/100ml



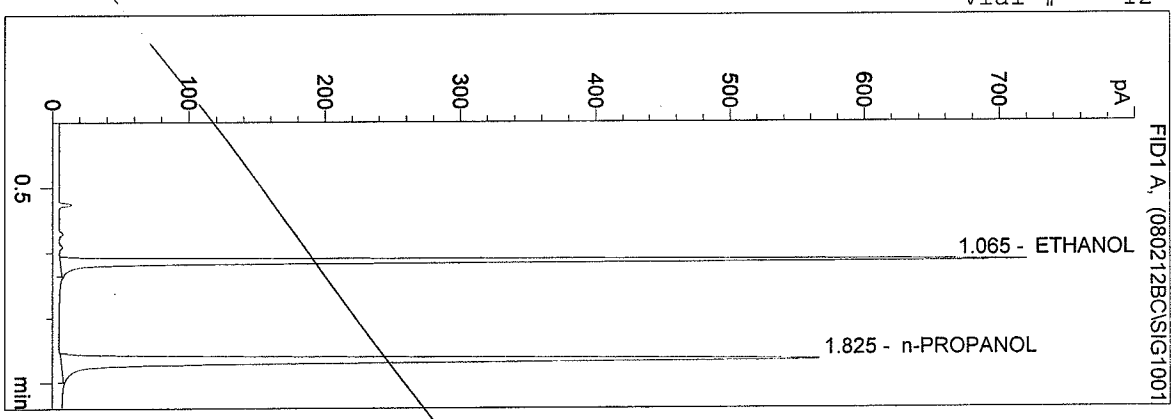
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 11:13:42 AM
Instrument 3
db-alc2

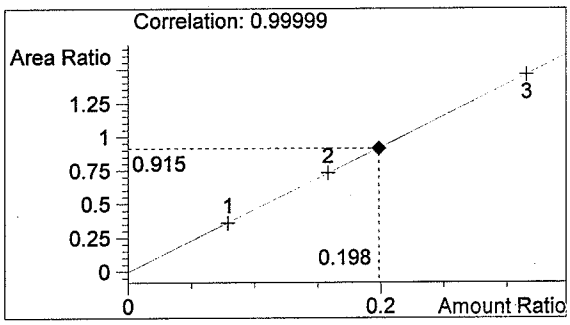
0.20 CONTROL-bc
bcapron

vial # 12

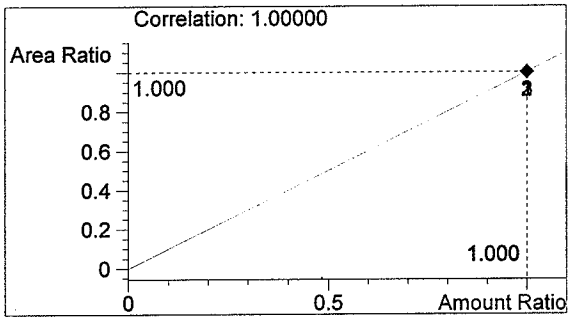


#	Compound	Area	RT
1	ETHANOL	1434	1.065
2	n-PROPANOL	1567	1.825

Totals:



ETHANOL 0.198 g/100ml



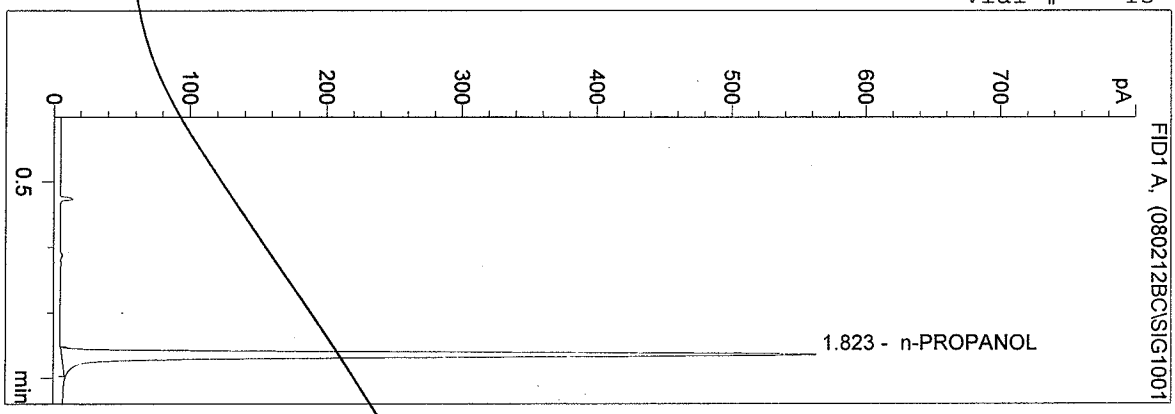
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 11:16:49 AM
Instrument 3
db-alc2

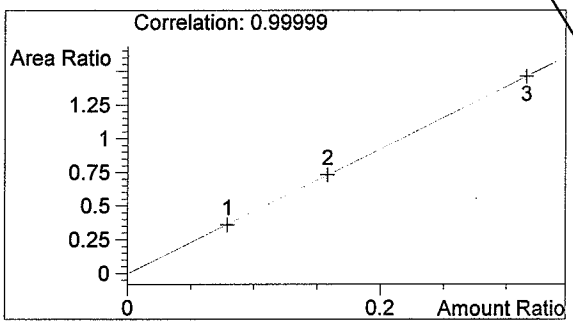
BLANK
bcapron

vial # 13

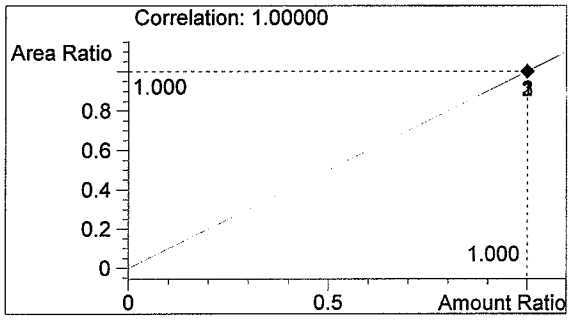


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1556	1.823

Totals:



ETHANOL 0.000 g/100ml



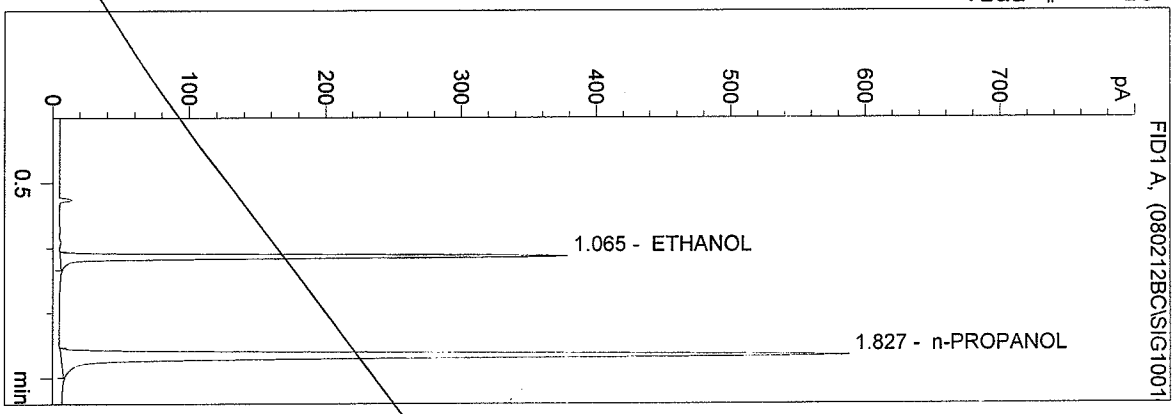
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 11:26:10 AM
Instrument 3
db-alc2

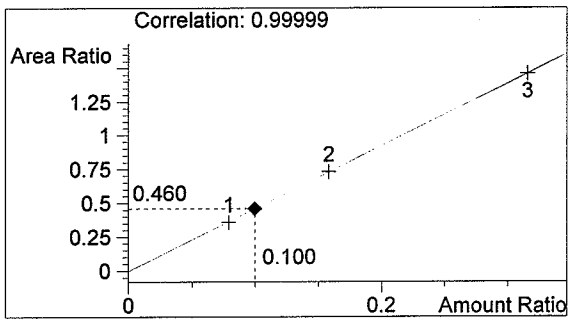
0.10 control bc
bcapron

vial # 16

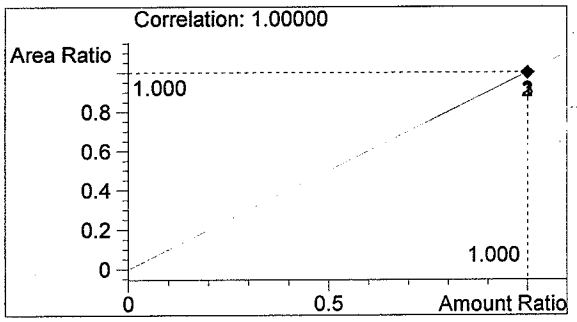


#	Compound	Area	RT
1	ETHANOL	749	1.065
2	n-PROPANOL	1630	1.827

Totals:



ETHANOL 0.100 g/100ml



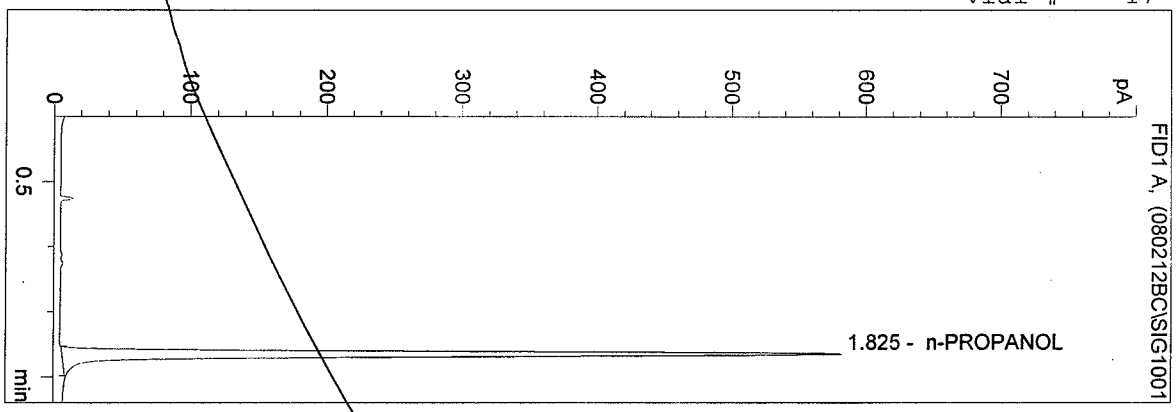
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 11:29:18 AM
Instrument 3
db-alc2

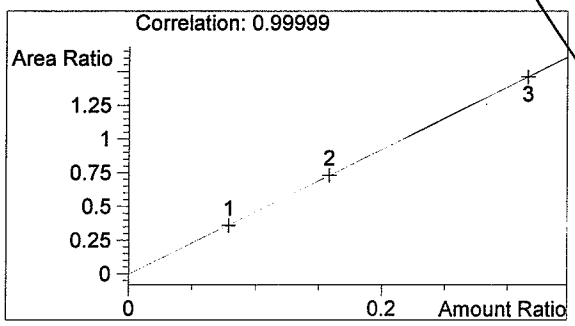
blank
bcapron

vial # 17

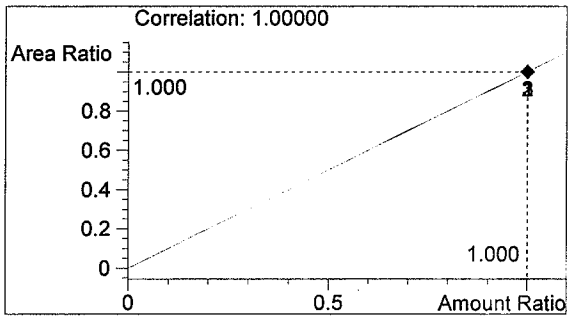


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1610	1.825

Totals:



ETHANOL 0.000 g/100ml



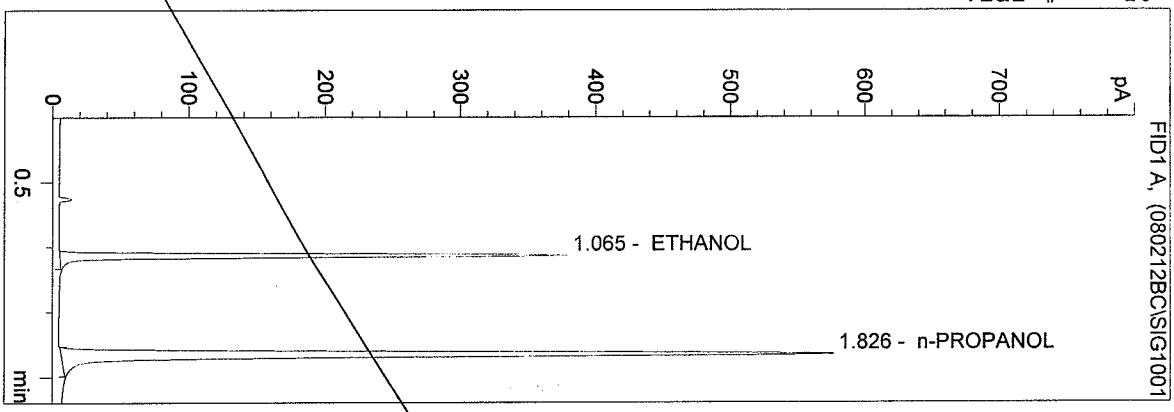
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 11:32:25 AM
Instrument 3
db-alc2

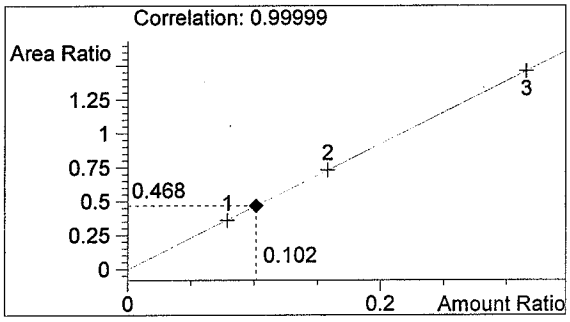
sim #1 08007 bc
bcapron

vial # 18

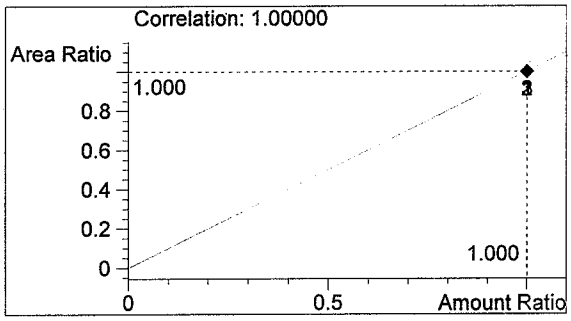


#	Compound	Area	RT
1	ETHANOL	746	1.065
2	n-PROPANOL	1594	1.826

Totals:



ETHANOL 0.102 g/100ml



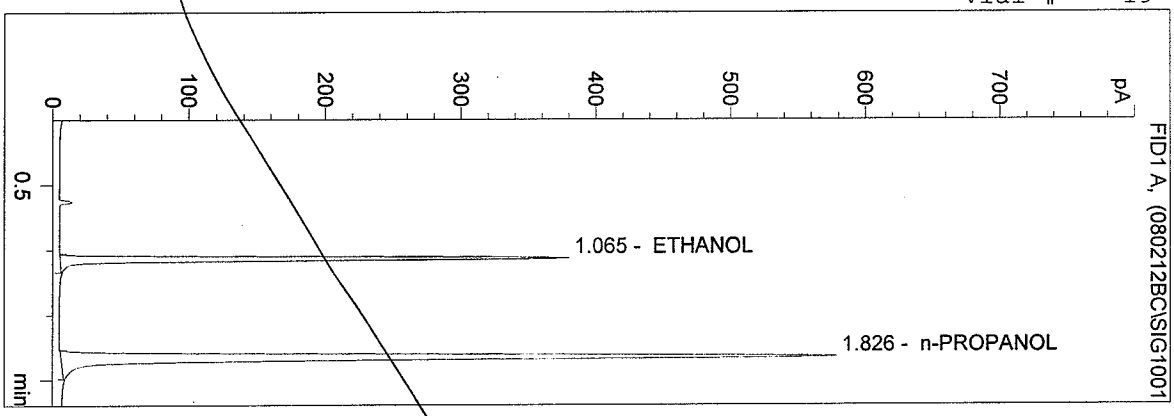
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 11:35:32 AM
Instrument 3
db-alc2

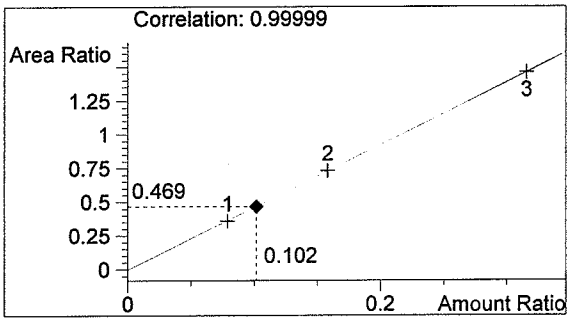
sim #2 08007 bc
bcapron

vial # 19

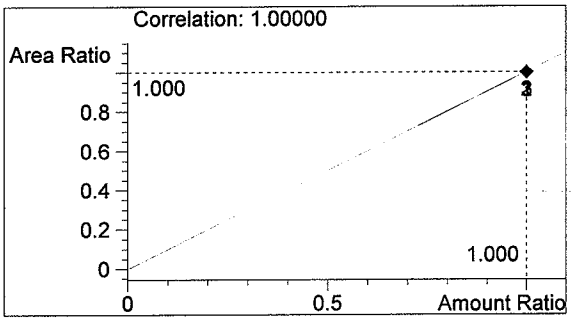


#	Compound	Area	RT
1	ETHANOL	750	1.065
2	n-PROPANOL	1601	1.826

Totals:



ETHANOL 0.102 g/100ml



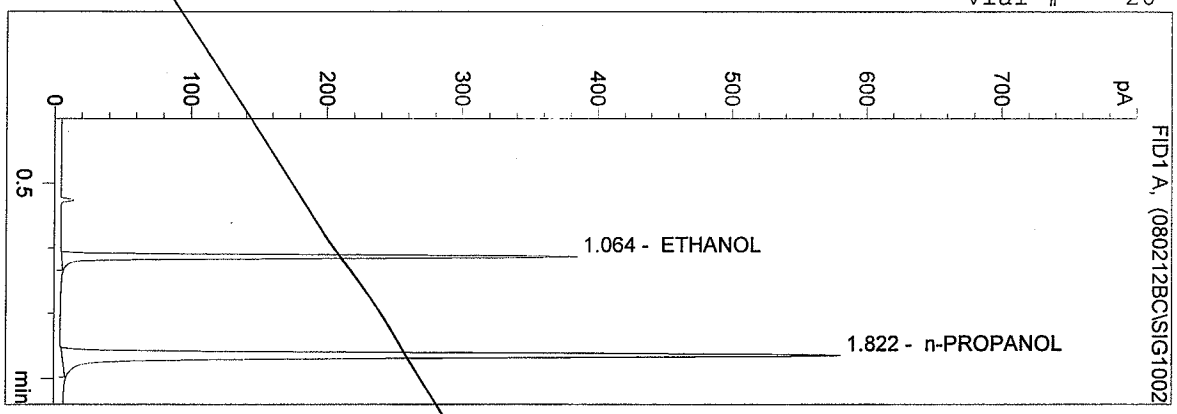
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 11:38:39 AM
Instrument 3
db-alc2

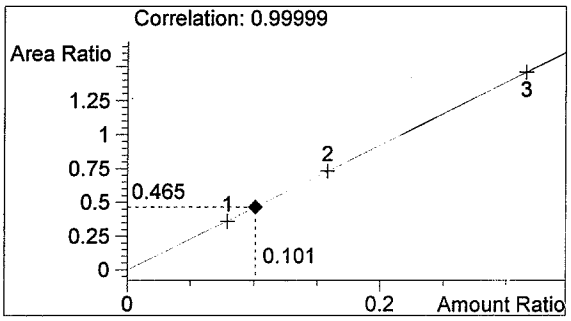
sim #3 08007 bc
bcapron

vial # 20

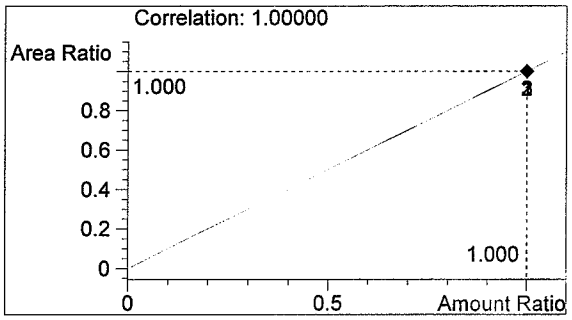


#	Compound	Area	RT
1	ETHANOL	746	1.064
2	n-PROPANOL	1604	1.822

Totals:



ETHANOL 0.101 g/100ml



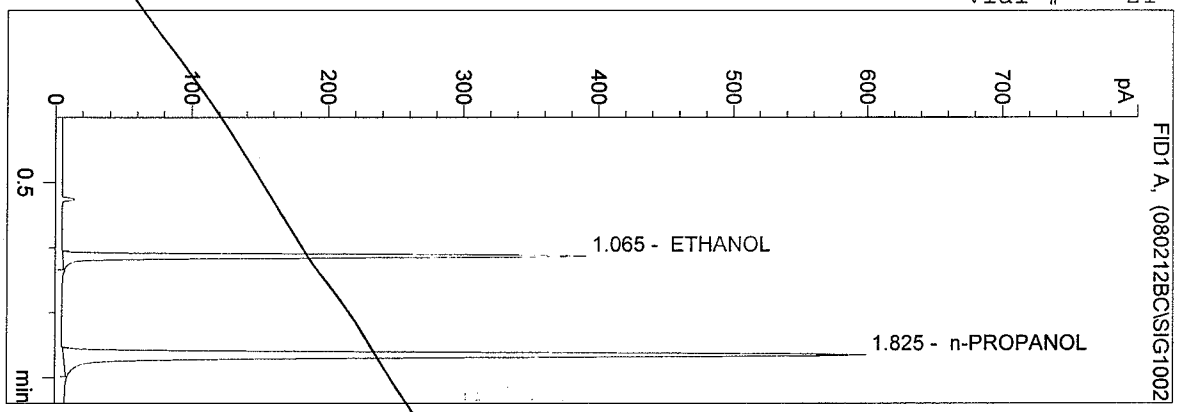
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 11:41:46 AM
Instrument 3
db-alc2

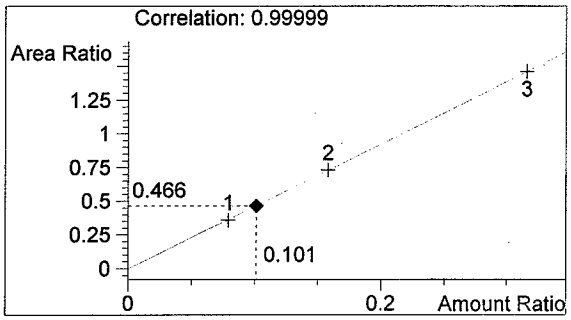
sim #4 08007 bc
bcapron

vial # 21

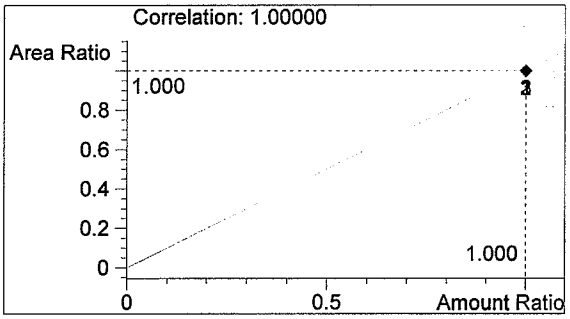


#	Compound	Area	RT
1	ETHANOL	771	1.065
2	n-PROPANOL	1656	1.825

Totals:



ETHANOL 0.101 g/100ml



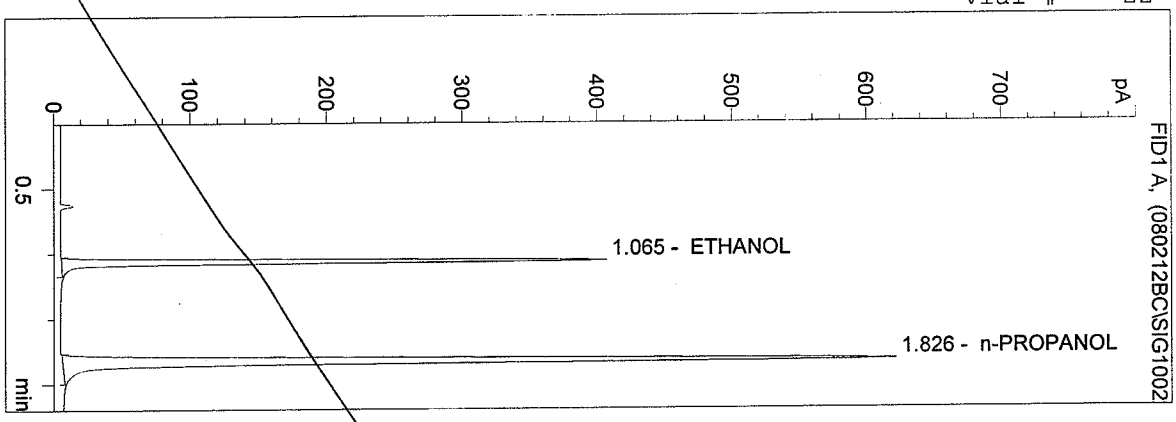
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 11:44:53 AM
Instrument 3
db-alc2

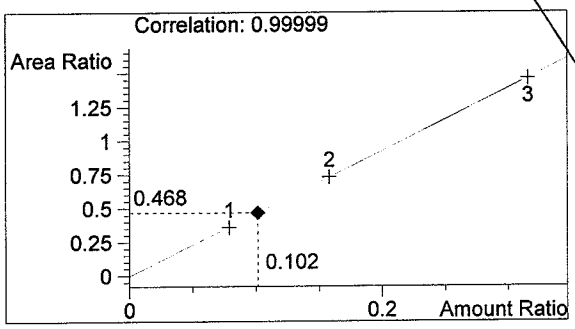
sim#5 08007 bc
bcapron

vial # 22

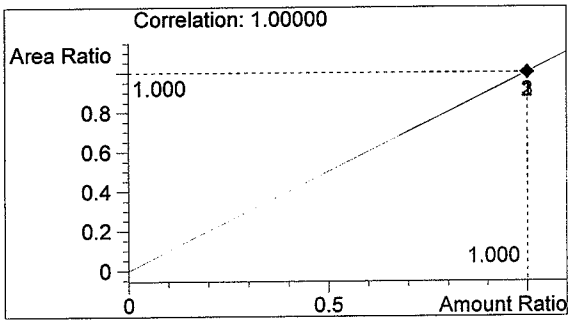


#	Compound	Area	RT
1	ETHANOL	806	1.065
2	n-PROPANOL	1722	1.826

Totals:



ETHANOL 0.102 g/100ml



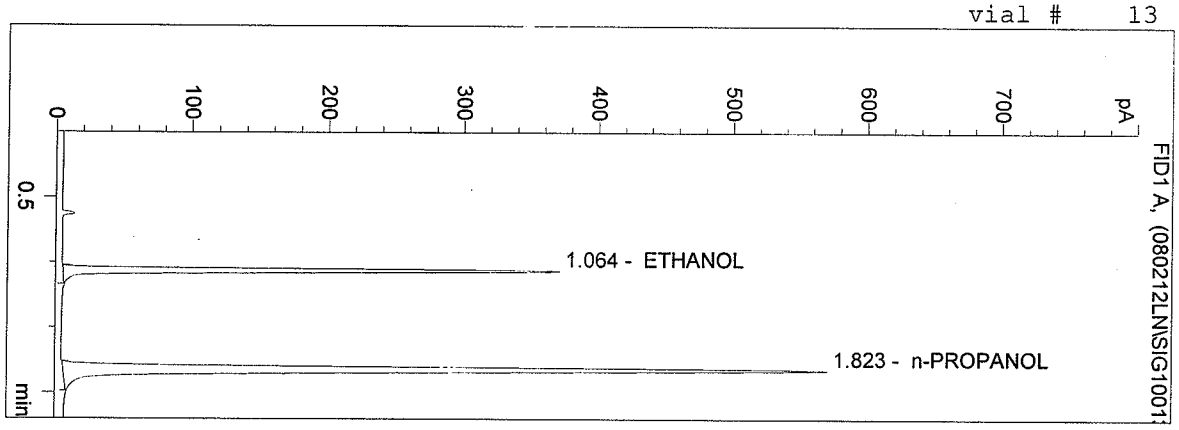
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 4:00:44 PM
Instrument 3
db-alc2

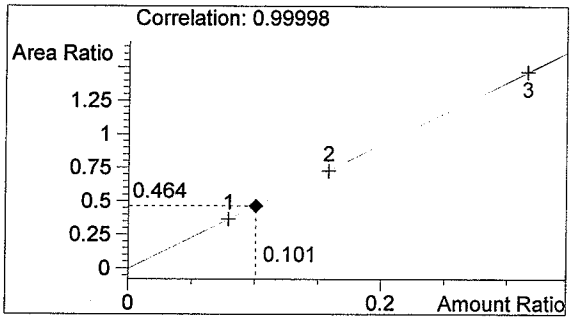
08007-1 LN
Lisa Noble

vial # 13

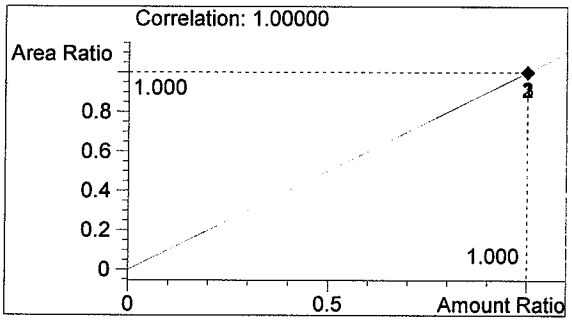


#	Compound	Area	RT
1	ETHANOL	730	1.064
2	n-PROPANOL	1574	1.823

Totals:



ETHANOL 0.101 g/100ml



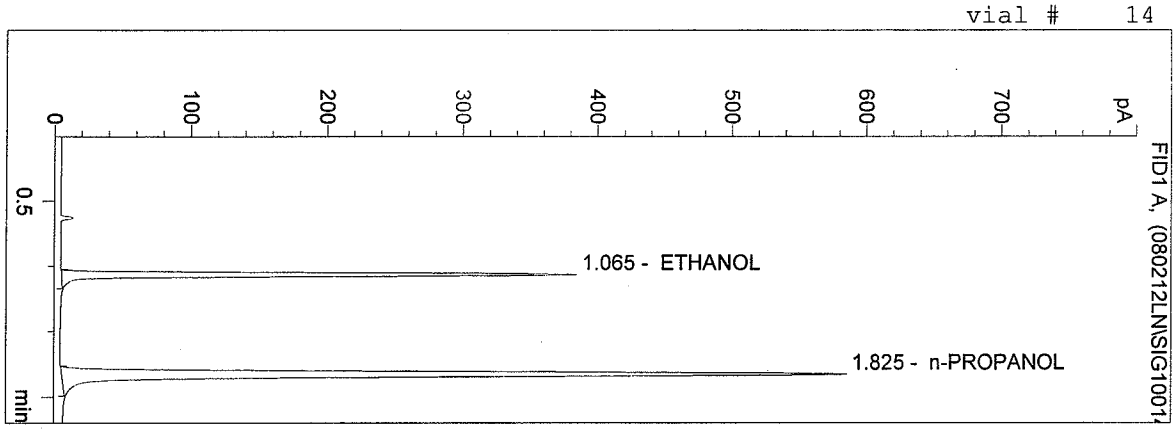
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

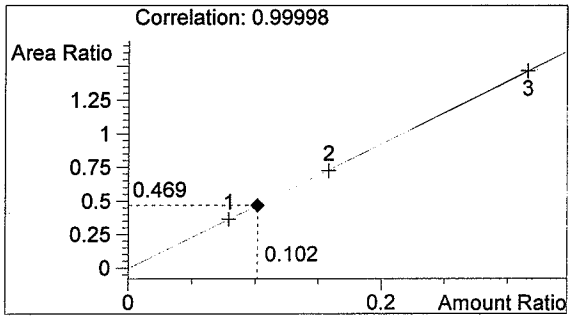
C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 4:03:51 PM
Instrument 3
db-alc2

08007-2 LN
Lisa Noble

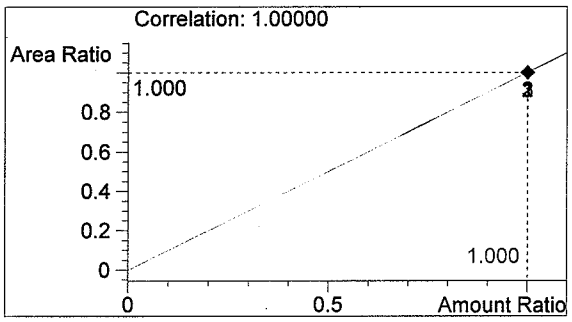
vial # 14



#	Compound	Area	RT
1	ETHANOL	761	1.065
2	n-PROPANOL	1621	1.825
Totals:			



ETHANOL 0.102 g/100ml



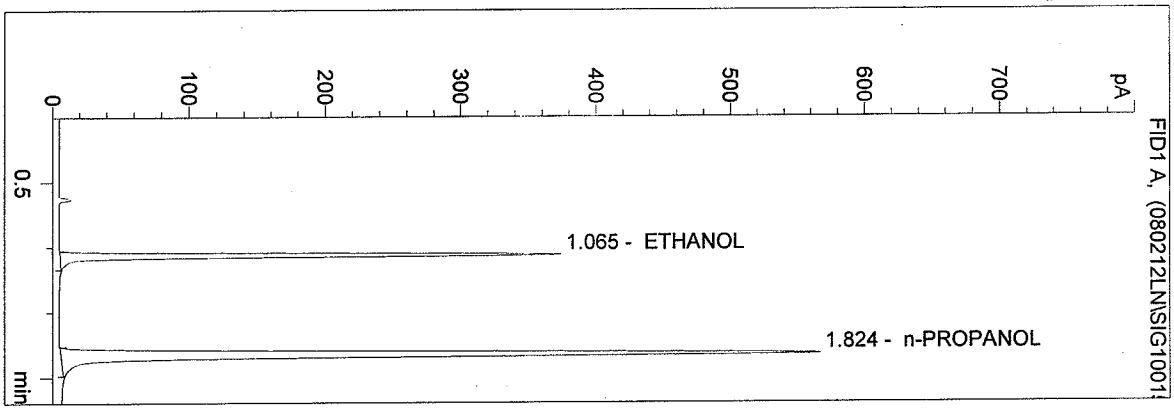
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 4:06:58 PM
Instrument 3
db-alc2

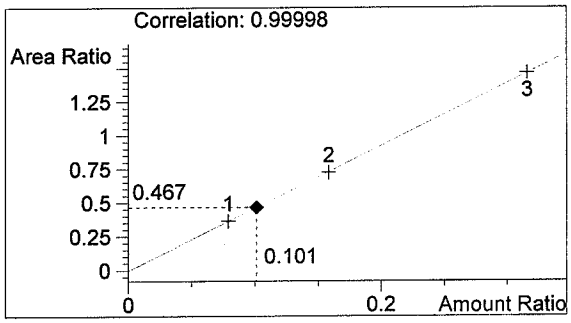
08007-3 LN
Lisa Noble

vial # 15

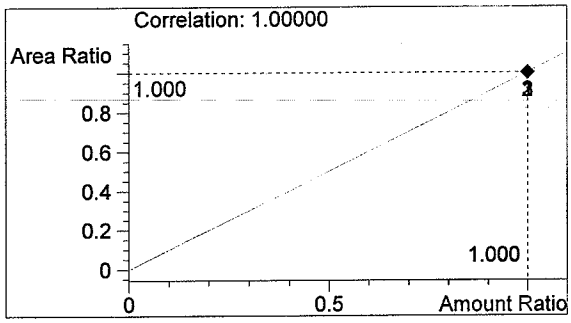


#	Compound	Area	RT
1	ETHANOL	731	1.065
2	n-PROPANOL	1568	1.824

Totals:



ETHANOL 0.101 g/100ml



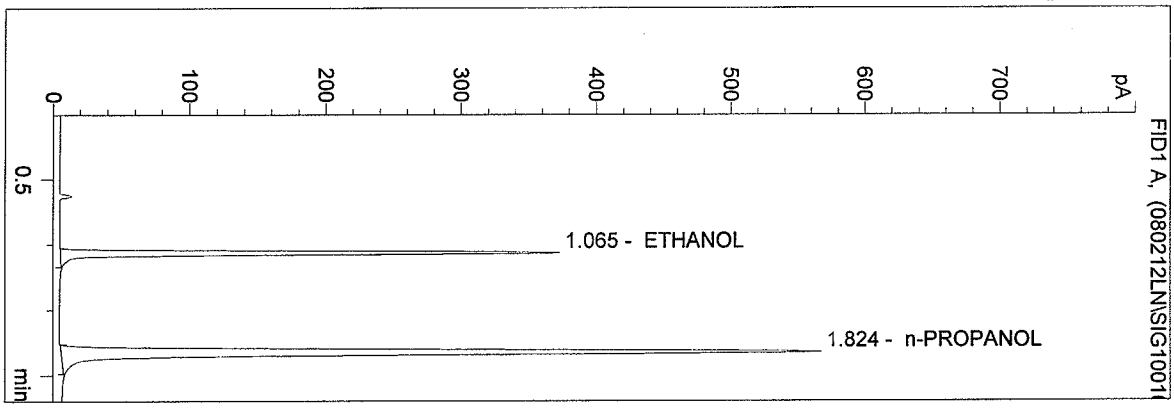
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 4:10:05 PM
Instrument 3
db-alc2

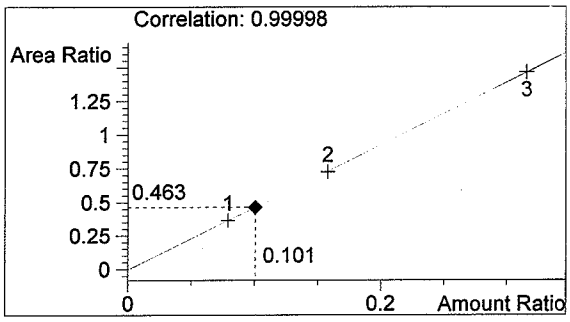
08007-4 LN
Lisa Noble

vial # 16

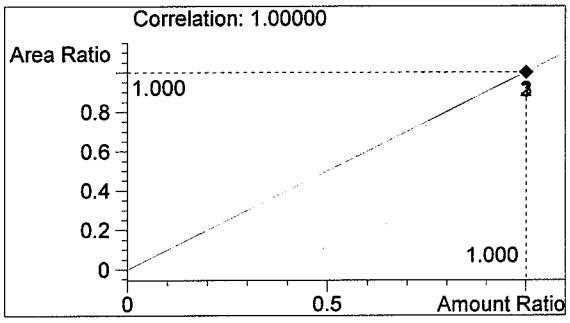


#	Compound	Area	RT
1	ETHANOL	727	1.065
2	n-PROPANOL	1570	1.824

Totals:



ETHANOL 0.101 g/100ml



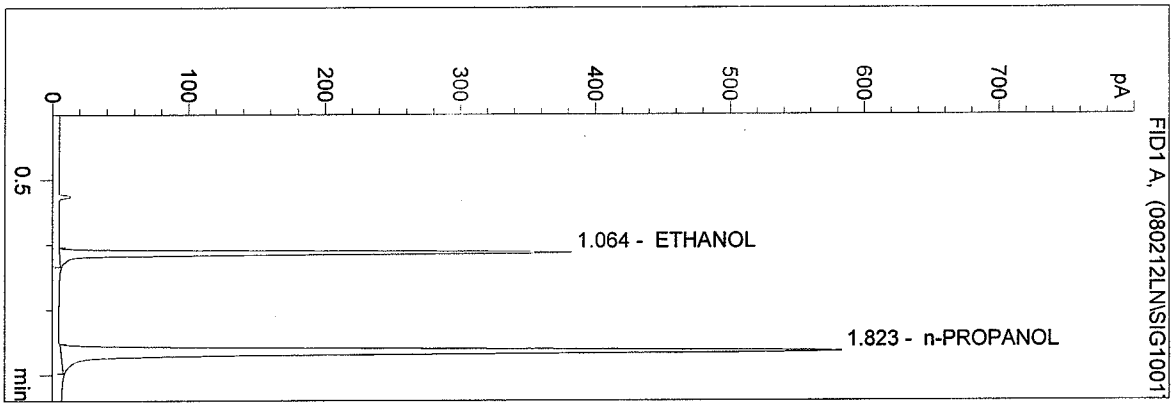
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 4:13:12 PM
Instrument 3
db-alc2

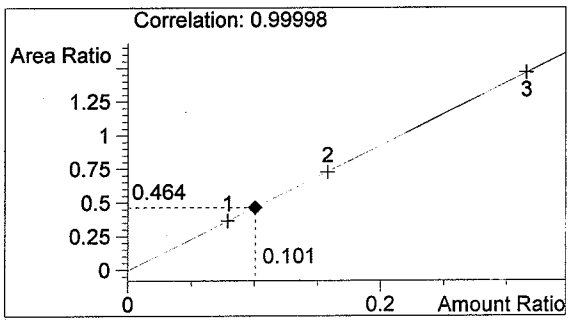
08007-5 LN
Lisa Noble

vial # 17

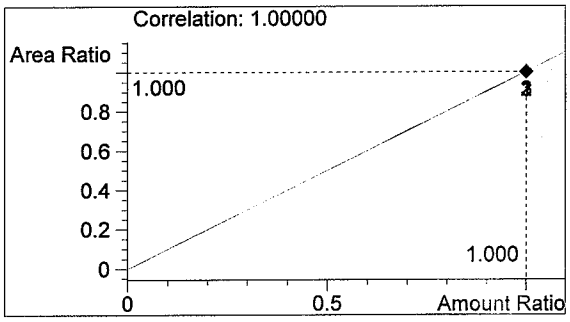


#	Compound	Area	RT
1	ETHANOL	747	1.064
2	n-PROPANOL	1610	1.823

Totals:



ETHANOL 0.101 g/100ml



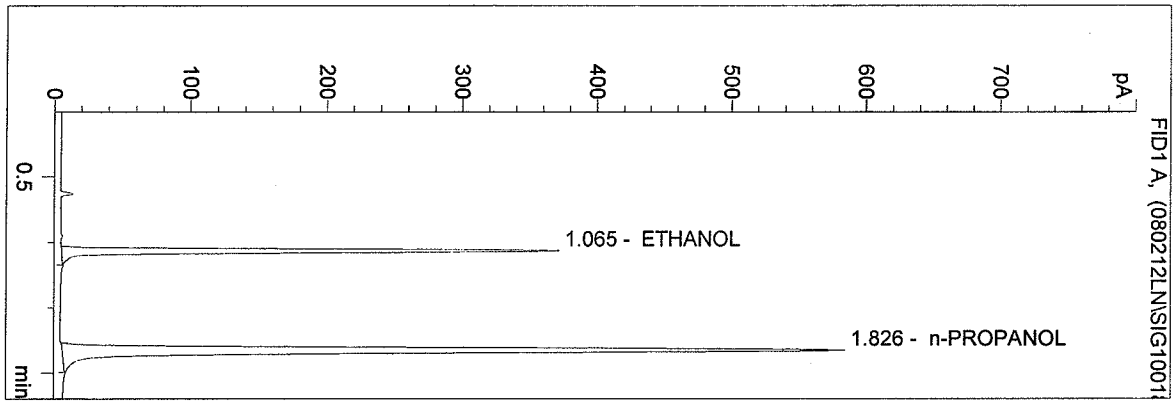
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 4:16:19 PM
Instrument 3
db-alc2

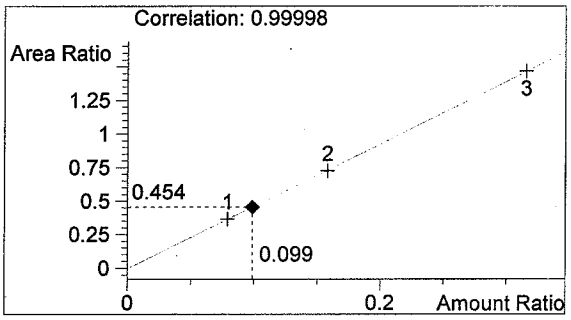
0.10 CONTROL LN
Lisa Noble

vial # 18

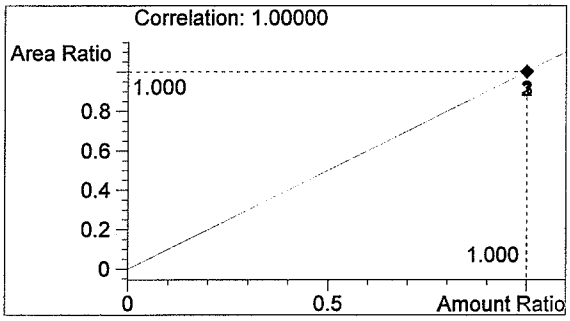


#	Compound	Area	RT
1	ETHANOL	735	1.065
2	n-PROPANOL	1619	1.826

Totals:



ETHANOL 0.099 g/100ml



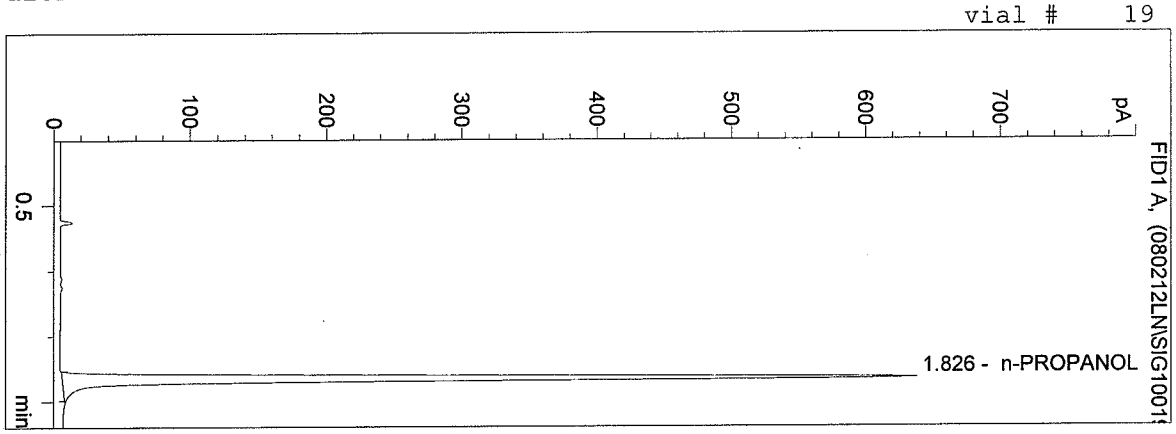
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 4:19:26 PM
Instrument 3
db-alc2

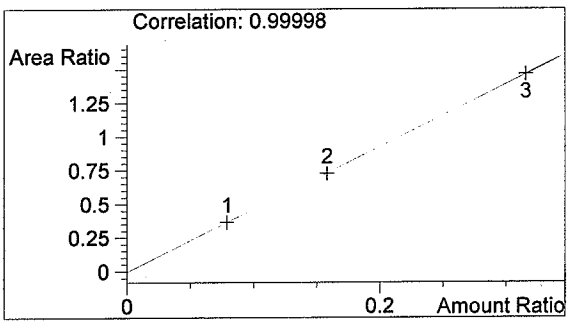
BLANK LN
Lisa Noble

vial # 19

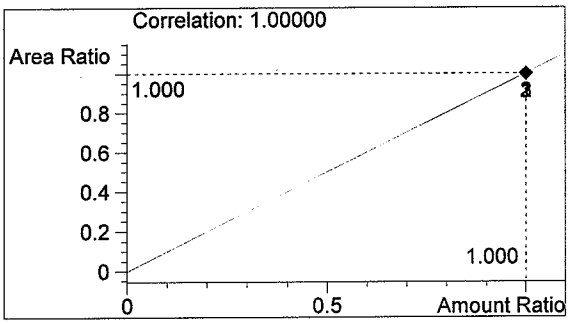


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1766	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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:	080212LN
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

Sequence Comment:
0.04 control lot A050530 exp 07/2011
0.10 control lot A050528 exp 07/2011
0.20 control lot A050527 exp 07/2011

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO3	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO3	1	Calib		
5	Vial 5	BLANK LN	BLDALCO3	1	Ctrl Samp		
6	Vial 6	0.04 MIX	BLDALCO3	1	Sample		
7	Vial 7	0.08 MIX	BLDALCO3	1	Sample		
8	Vial 8	0.02 STD	BLDALCO3	1	Sample		
9	Vial 9	0.04 CONTROL LN	BLDALCO3	1	Ctrl Samp		
10	Vial 10	0.10 CONTROL LN	BLDALCO3	1	Ctrl Samp		
11	Vial 11	0.20 CONTROL LN	BLDALCO3	1	Ctrl Samp		
12	Vial 12	BLANK	BLDALCO3	1	Sample		
13	Vial 13	08007-1 LN	BLDALCO3	1	Sample		
14	Vial 14	08007-2 LN	BLDALCO3	1	Sample		
15	Vial 15	08007-3 LN	BLDALCO3	1	Sample		
16	Vial 16	08007-4 LN	BLDALCO3	1	Sample		
17	Vial 17	08007-5 LN	BLDALCO3	1	Sample		
18	Vial 18	0.10 CONTROL LN	BLDALCO3	1	Ctrl Samp		
19	Vial 19	BLANK LN	BLDALCO3	1	Sample		

Sequence Table (Back Injector):

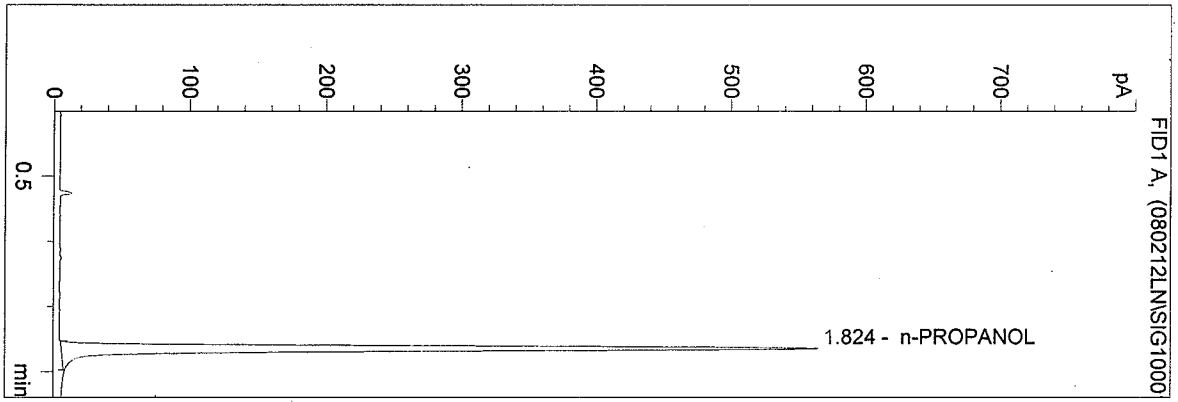
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 3:23:18 PM
Instrument 3
db-alc2

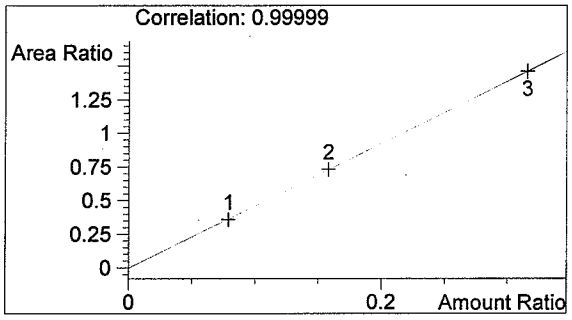
BLANK
Lisa Noble

vial # 1

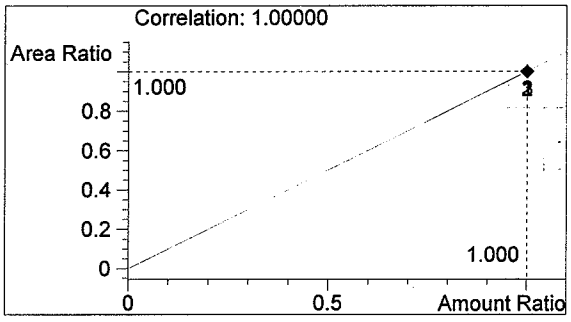


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1556	1.824

Totals:



ETHANOL 0.000 g/100ml



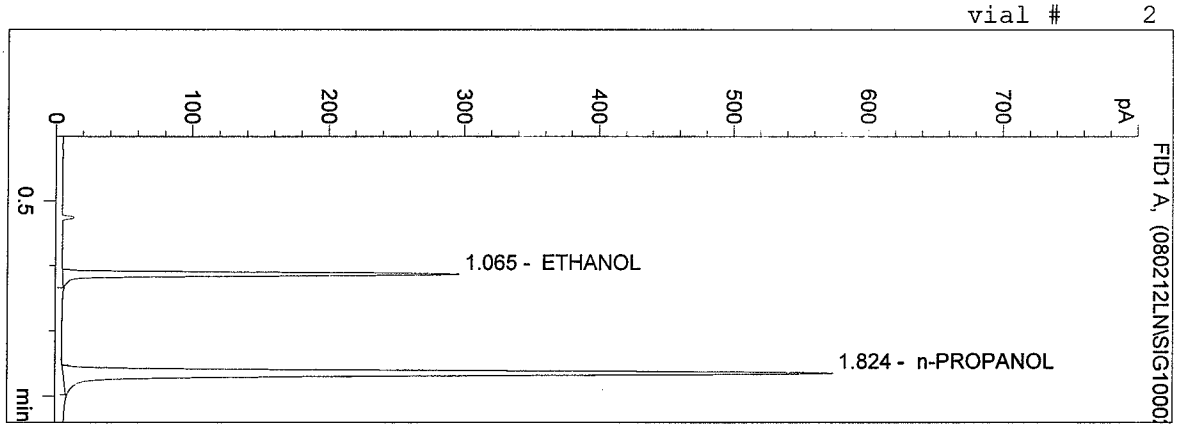
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 3:26:25 PM
Instrument 3
db-alc2

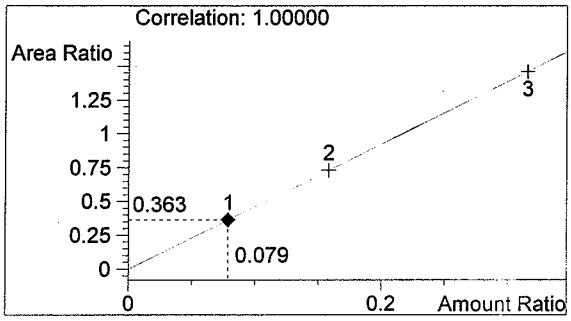
0.079 CAL
Lisa Noble

vial # 2

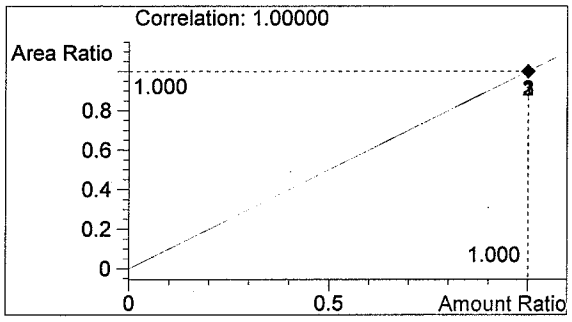


#	Compound	Area	RT
1	ETHANOL	575	1.065
2	n-PROPANOL	1583	1.824

Totals:



ETHANOL 0.079 g/100ml



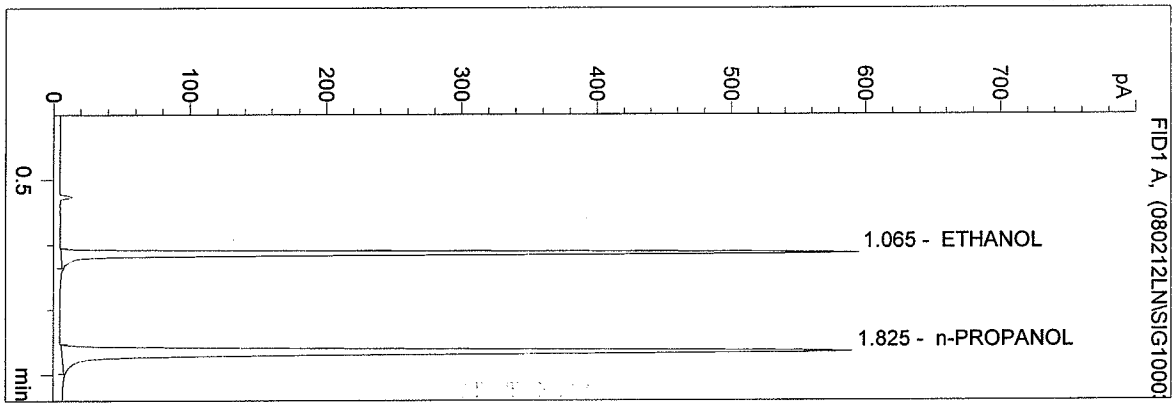
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 3:29:32 PM
Instrument 3
db-alc2

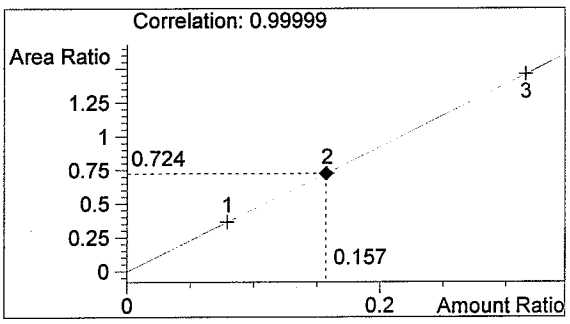
0.158 CAL
Lisa Noble

vial # 3

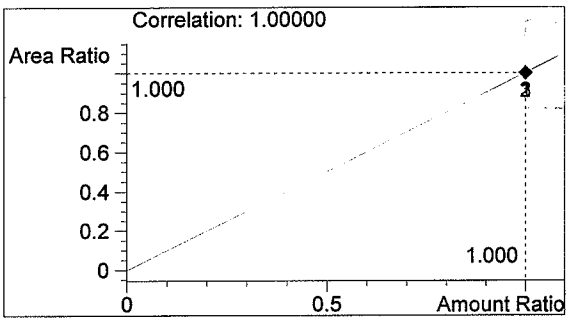


#	Compound	Area	RT
1	ETHANOL	1179	1.065
2	n-PROPANOL	1629	1.825

Totals:



ETHANOL 0.157 g/100ml



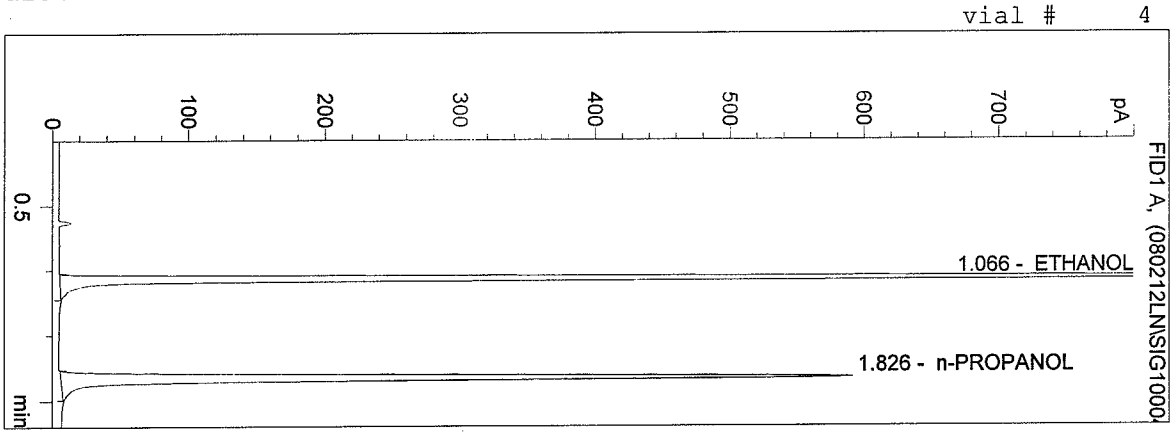
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 3:32:40 PM
Instrument 3
db-alc2

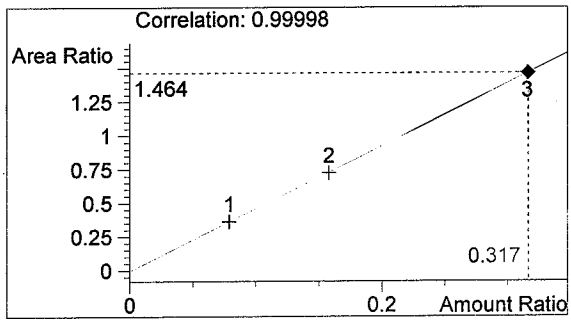
0.316 CAL
Lisa Noble

vial # 4

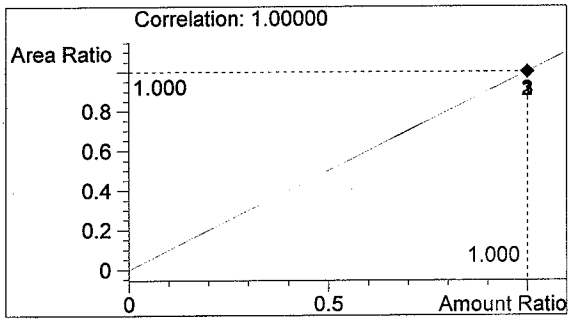


#	Compound	Area	RT
1	ETHANOL	2390	1.066
2	n-PROPANOL	1633	1.826

Totals:



ETHANOL 0.317 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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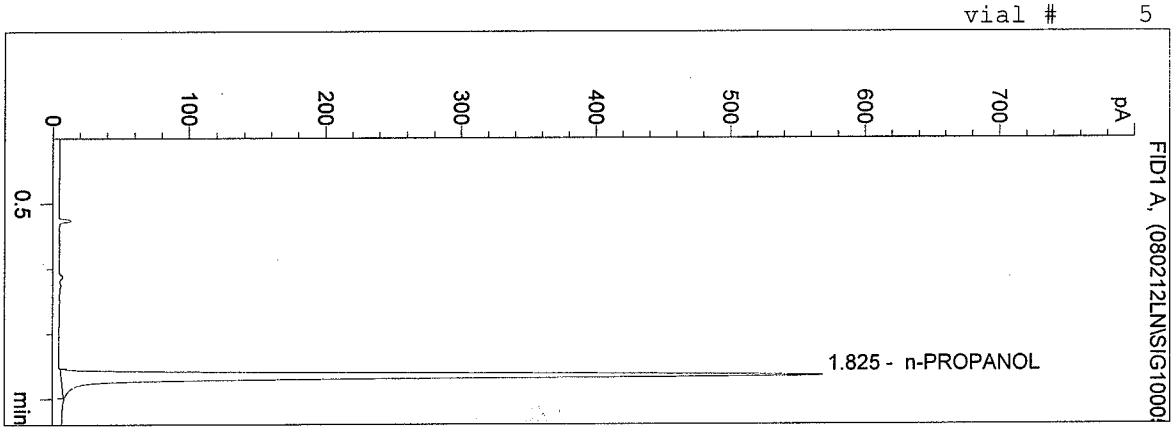
2/12/2008 3:35:47 PM
Instrument 3
db-alc2

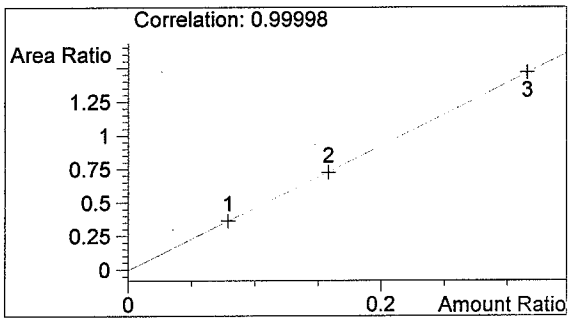
BLANK LN
Lisa Noble

vial # 5

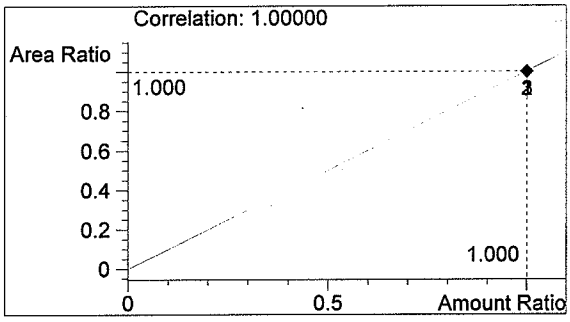


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1570	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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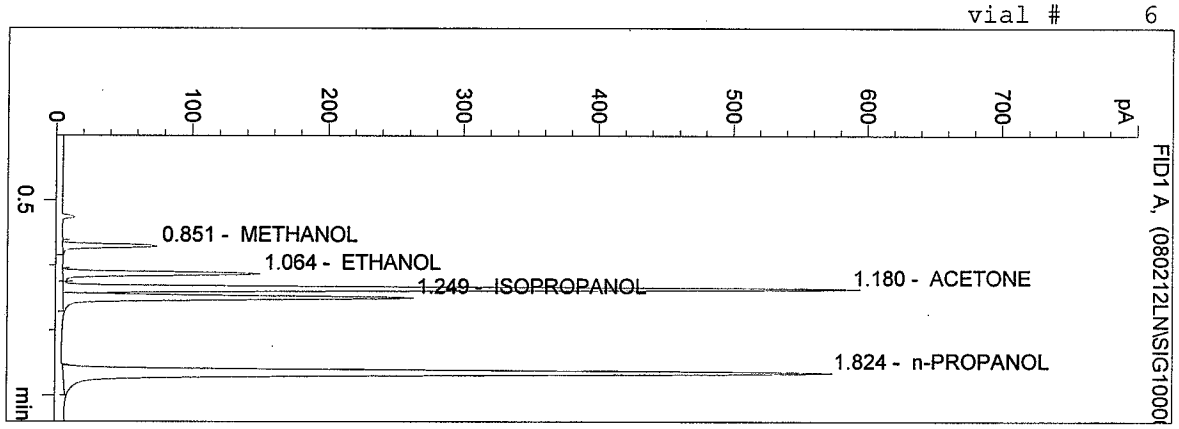
2/12/2008 3:38:54 PM
Instrument 3
db-alc2

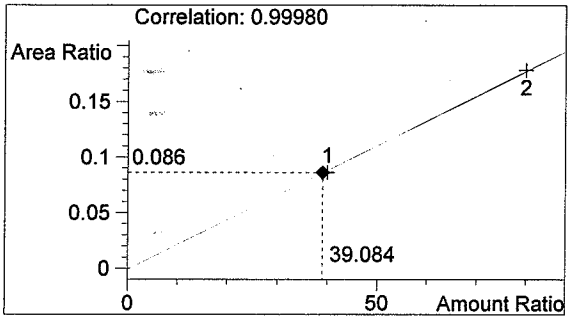
0.04 MIX
Lisa Noble

vial # 6

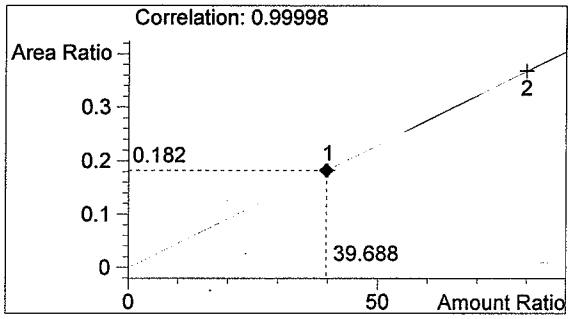


#	Compound	Area	RT
1	METHANOL	137	0.851
2	ETHANOL	290	1.064
3	ACETONE	1143	1.180
4	ISOPROPANOL	580	1.249
5	n-PROPANOL	1593	1.824

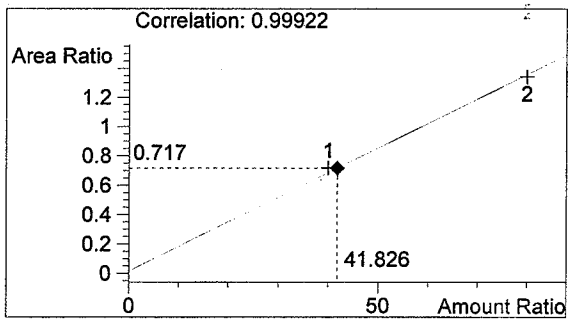
Totals:



METHANOL 39.084 mg/dL



ETHANOL 39.688 mg/dL



ACETONE 41.826 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

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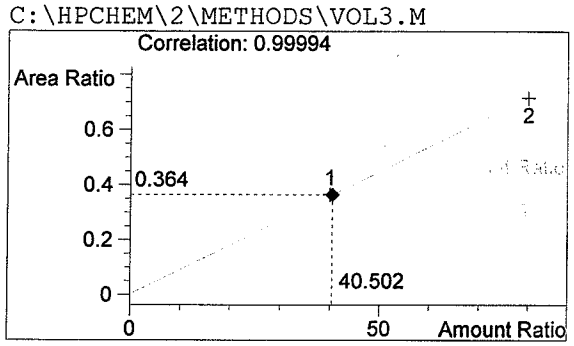
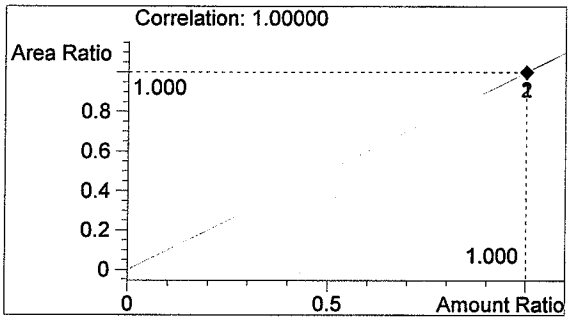


ISOPROPANOL 40.502 mg/dL



n-PROPANOL 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

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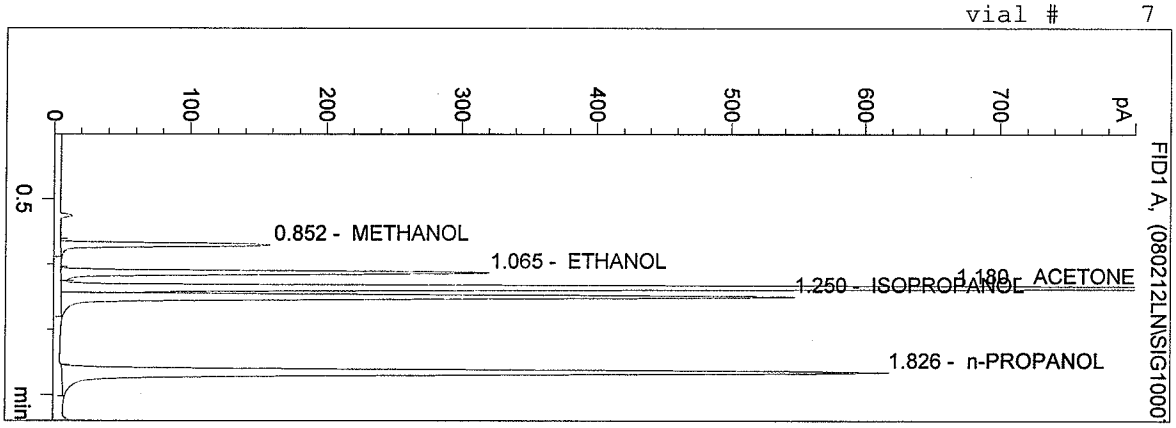
2/12/2008 3:42:01 PM
Instrument 3
db-alc2

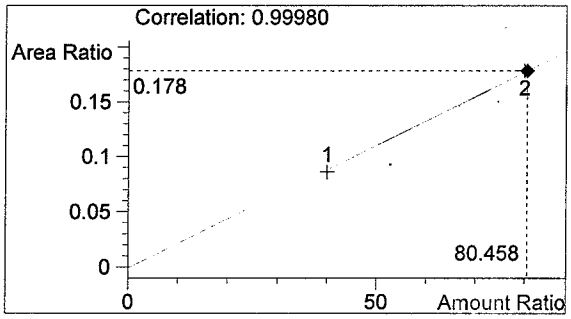
0.08 MIX
Lisa Noble

vial # 7

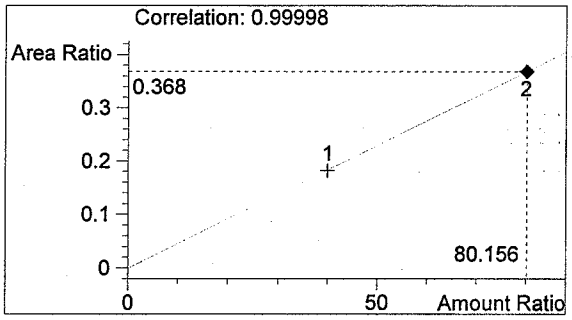


#	Compound	Area	RT
1	METHANOL	305	0.852
2	ETHANOL	630	1.065
3	ACETONE	2297	1.180
4	ISOPROPANOL	1222	1.250
5	n-PROPANOL	1711	1.826

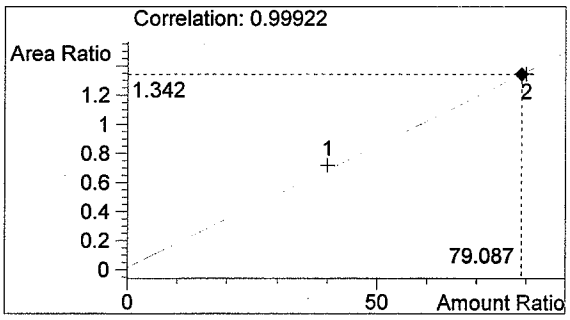
Totals:



METHANOL 80.458 mg/dL



ETHANOL 80.156 mg/dL



ACETONE 79.087 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

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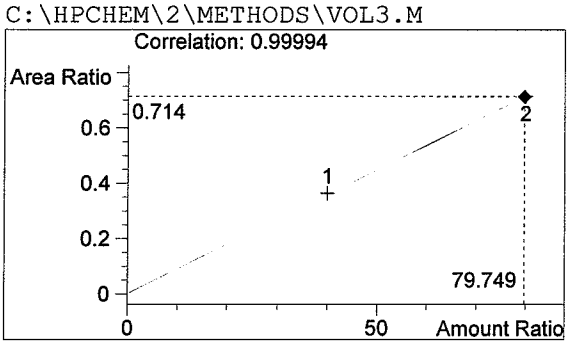
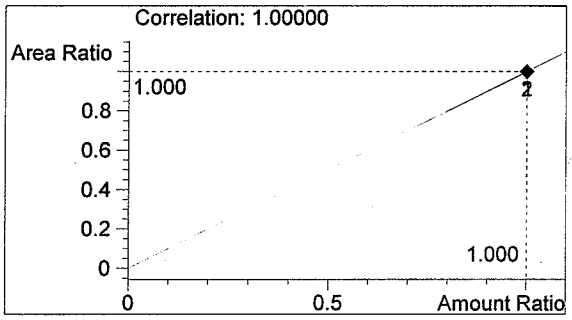


ISOPROPANOL 79.749 mg/dL



n-PROPANOL 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

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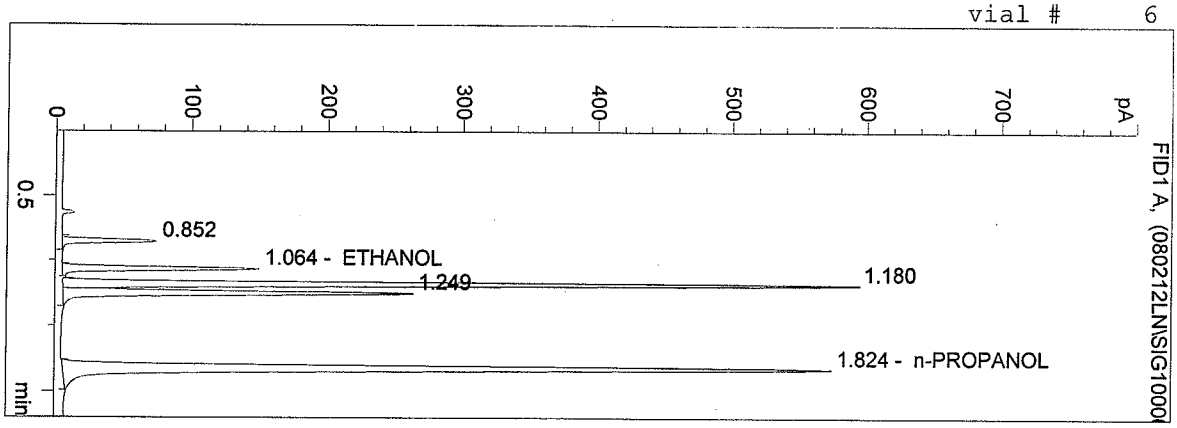
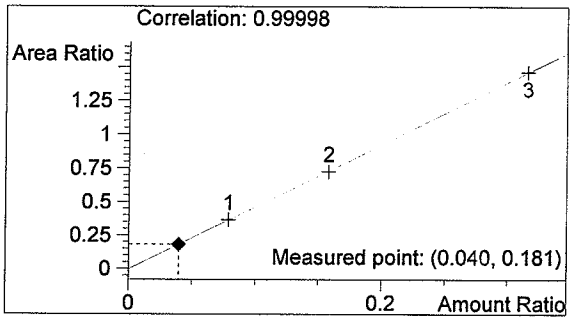
2/12/2008 3:38:54 PM
Instrument 3
db-alc2

0.04 MIX
Lisa Noble

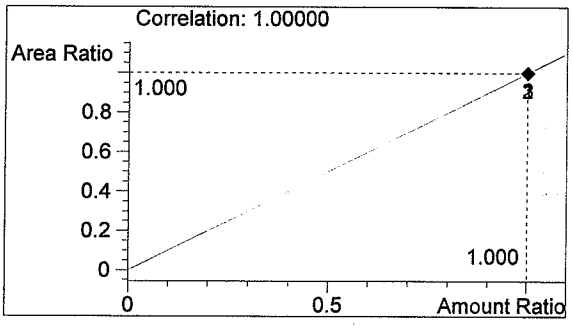
vial # 6



#	Compound	Area	RT
1		137	0.852
2	ETHANOL	288	1.064
3		1137	1.180
4		577	1.249
5	n-PROPANOL	1591	1.824
Totals:			



ETHANOL 0.040 g/100ml



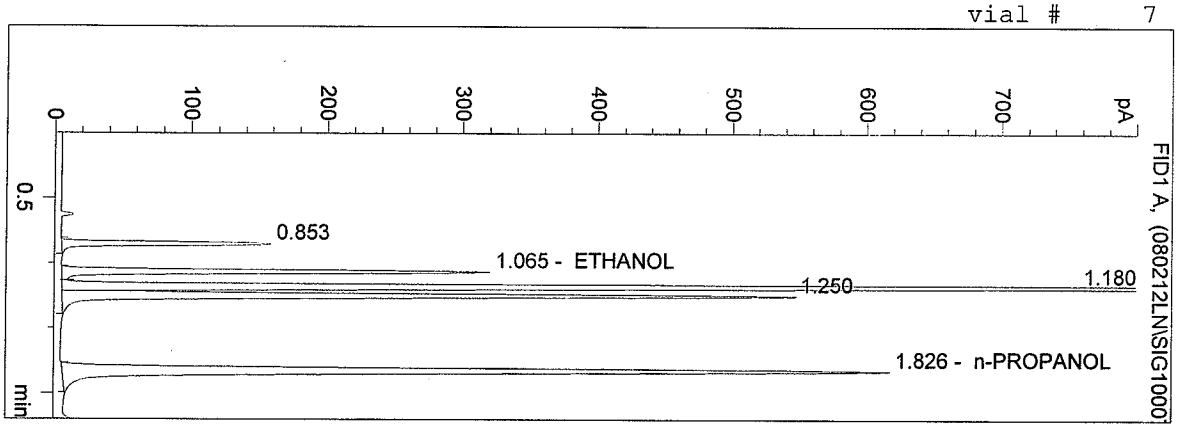
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 3:42:01 PM
Instrument 3
db-alc2

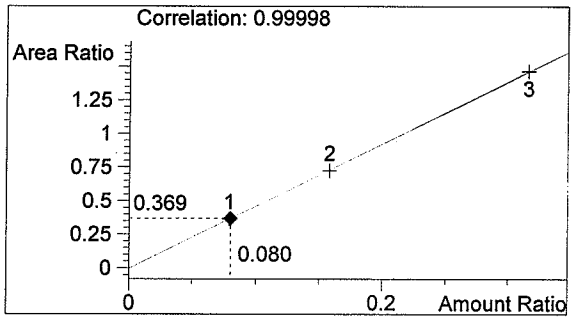
0.08 MIX
Lisa Noble

vial # 7

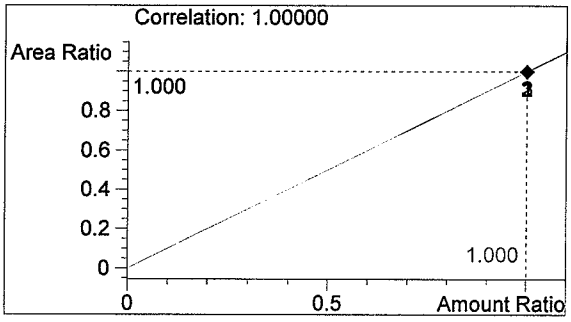


#	Compound	Area	RT
1		303	0.853
2	ETHANOL	630	1.065
3		2291	1.180
4		1221	1.250
5	n-PROPANOL	1709	1.826

Totals:



ETHANOL 0.080 g/100ml



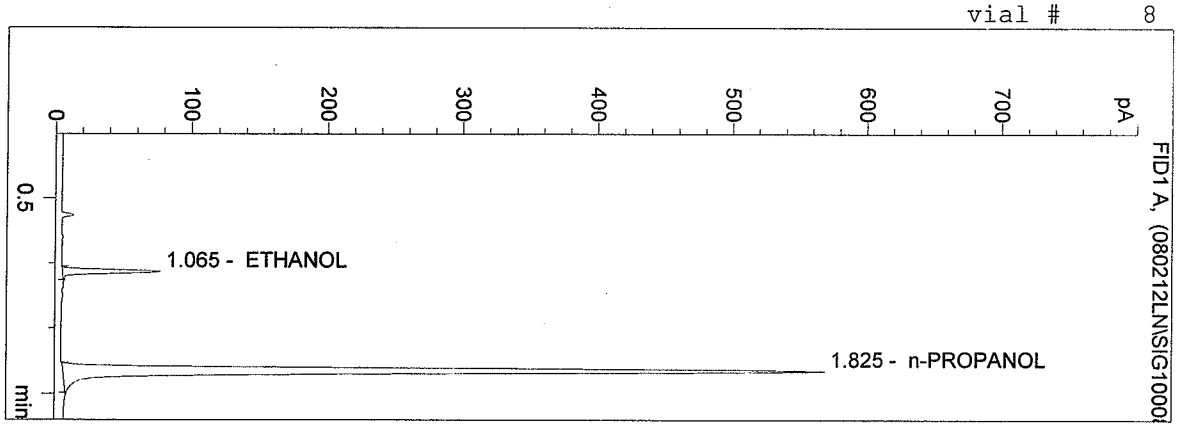
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 3:45:08 PM
Instrument 3
db-alc2

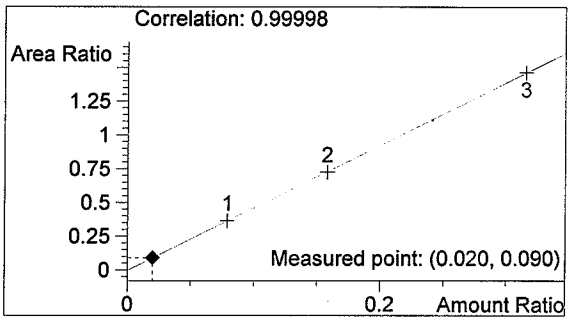
0.02 STD
Lisa Noble

vial # 8

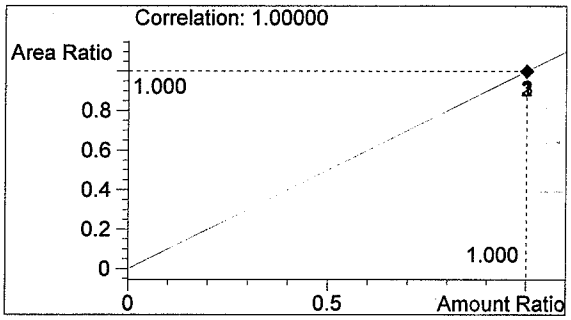


#	Compound	Area	RT
1	ETHANOL	142	1.065
2	n-PROPANOL	1575	1.825

Totals:



ETHANOL 0.020 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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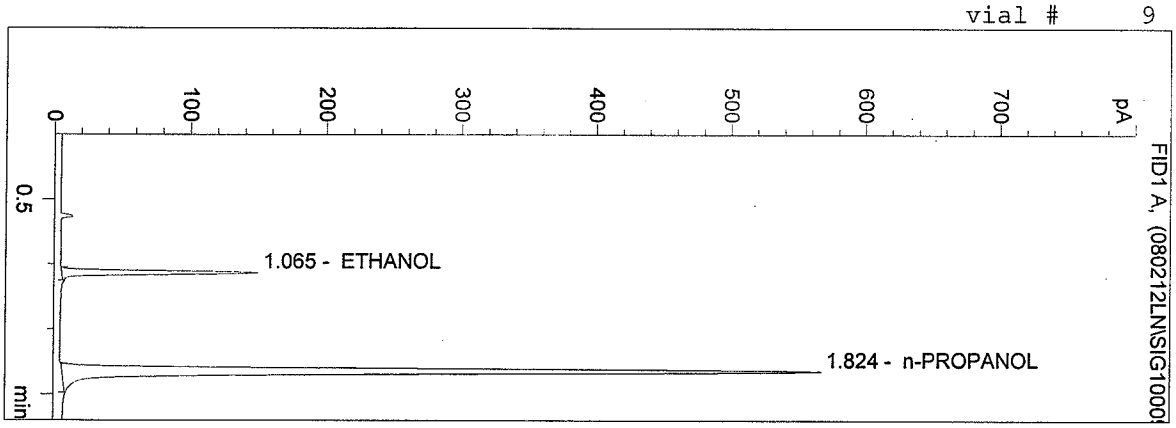
2/12/2008 3:48:15 PM
Instrument 3
db-alc2

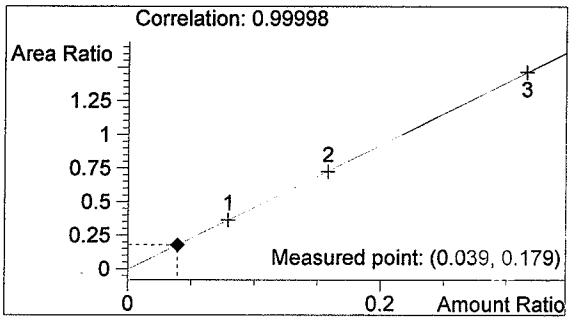
0.04 CONTROL LN
Lisa Noble

vial # 9

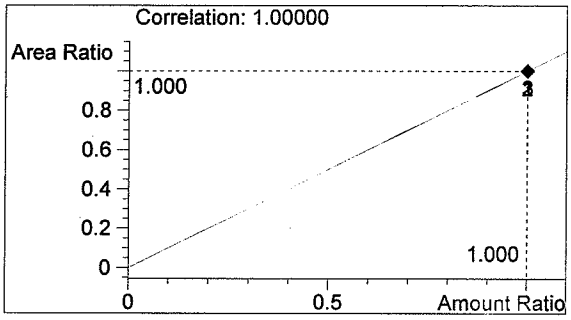


#	Compound	Area	RT
1	ETHANOL	280	1.065
2	n-PROPANOL	1565	1.824

Totals:



ETHANOL 0.039 g/100ml



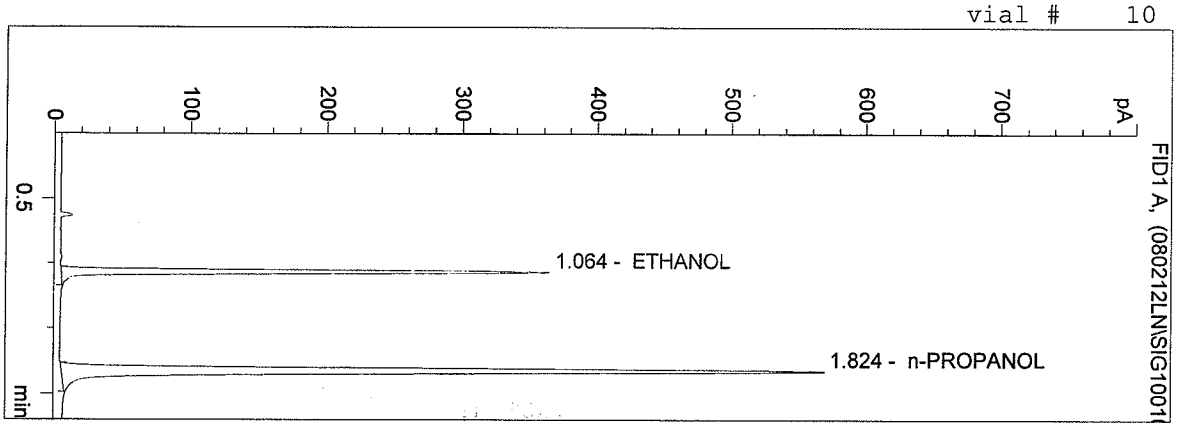
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 3:51:22 PM
Instrument 3
db-alc2

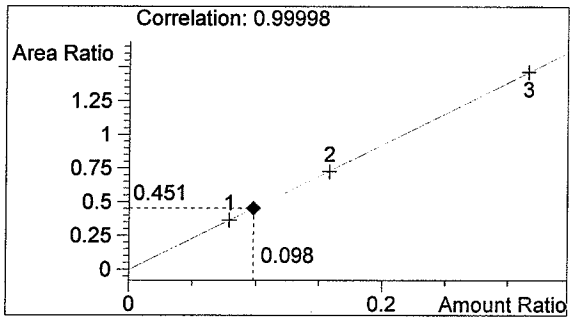
0.10 CONTROL LN
Lisa Noble

vial # 10

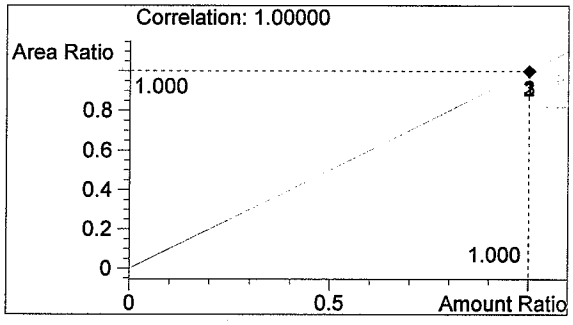


#	Compound	Area	RT
1	ETHANOL	709	1.064
2	n-PROPANOL	1571	1.824

Totals:



ETHANOL 0.098 g/100ml



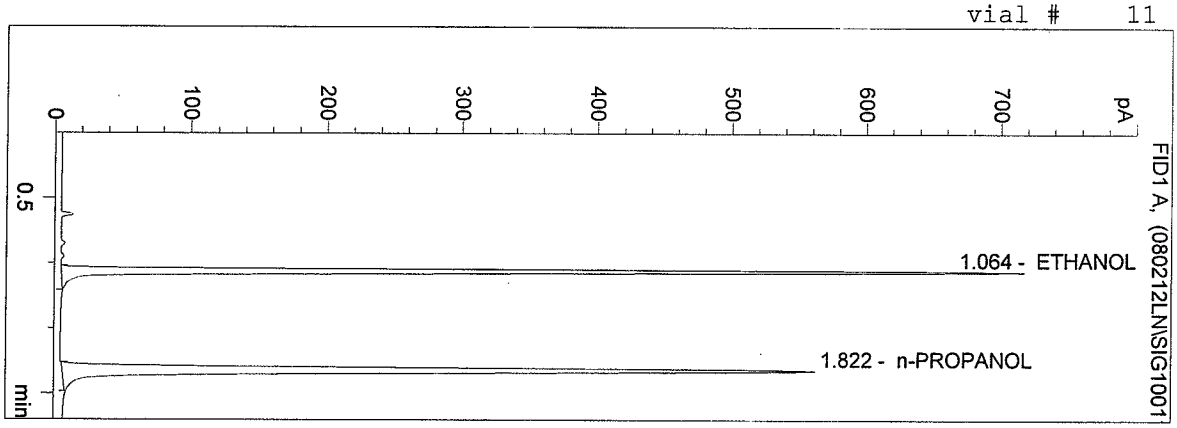
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 3:54:29 PM
Instrument 3
db-alc2

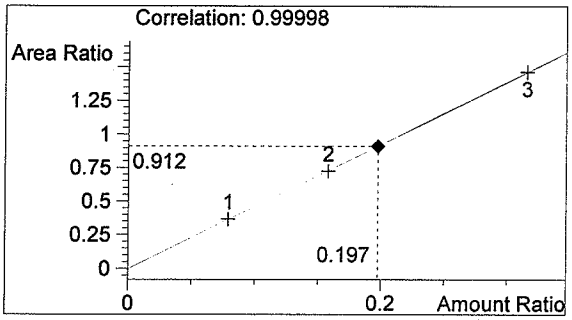
0.20 CONTROL LN
Lisa Noble

vial # 11

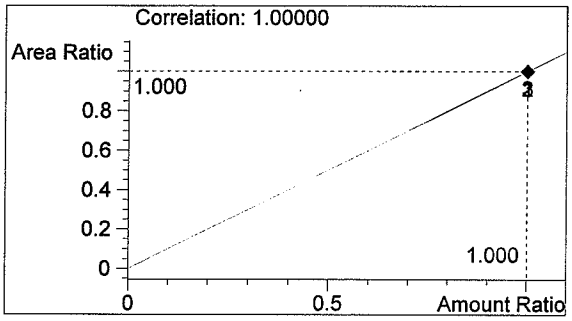


#	Compound	Area	RT
1	ETHANOL	1413	1.064
2	n-PROPANOL	1550	1.822

Totals:



ETHANOL 0.197 g/100ml



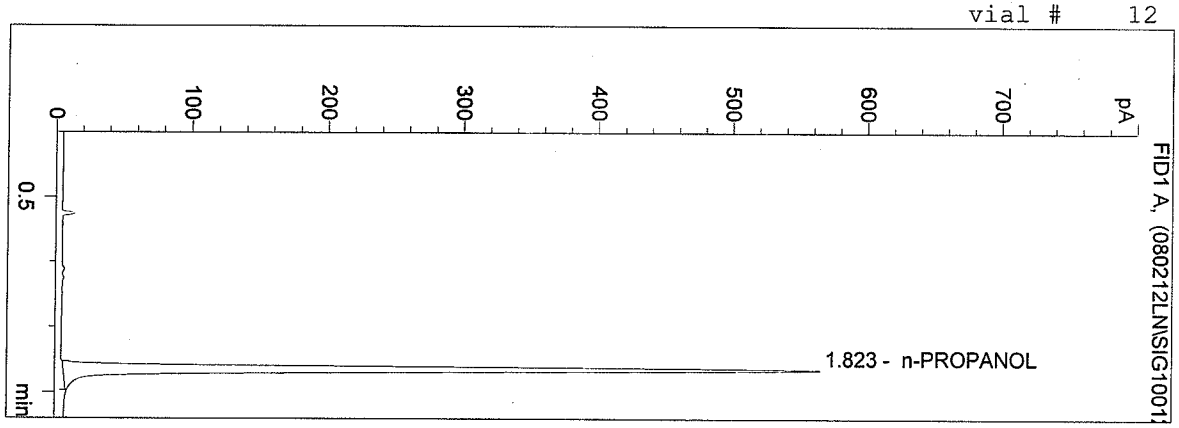
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/12/2008 3:57:36 PM
Instrument 3
db-alc2

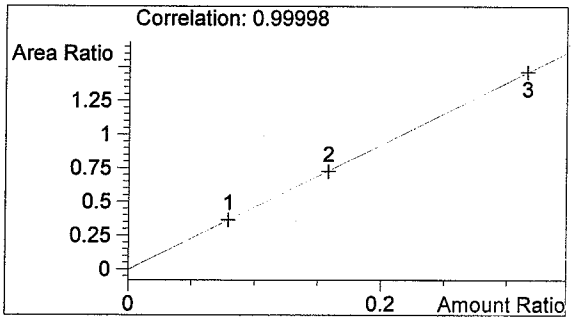
BLANK
Lisa Noble

vial # 12

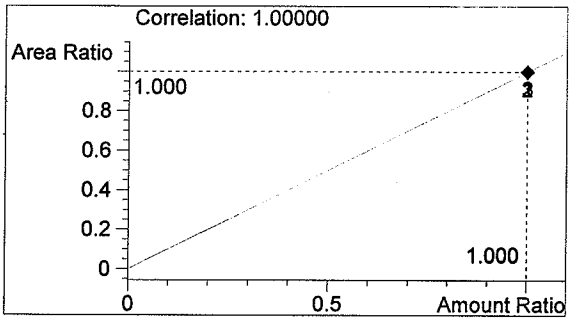


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1561	1.823

Totals:



ETHANOL 0.000 g/100ml



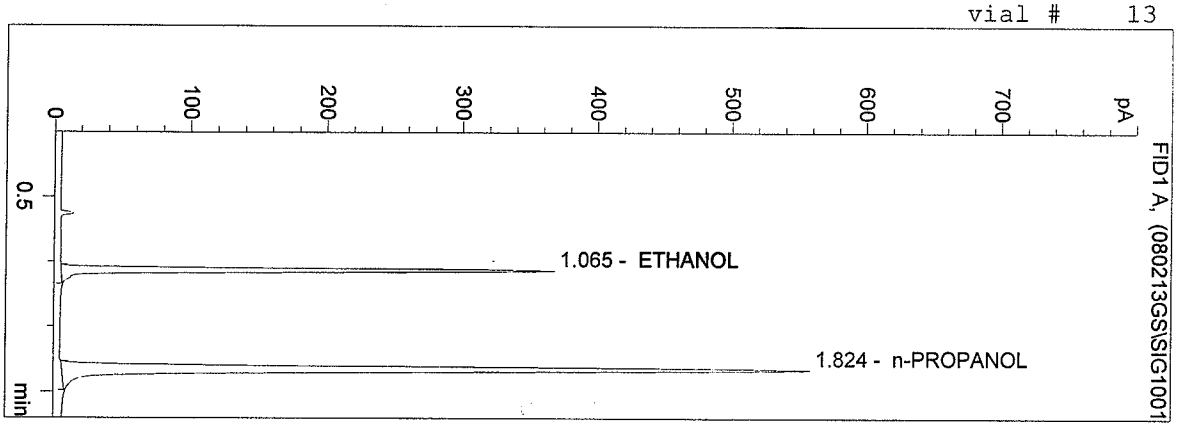
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/13/2008 9:20:20 AM
Instrument 3
db-alc2

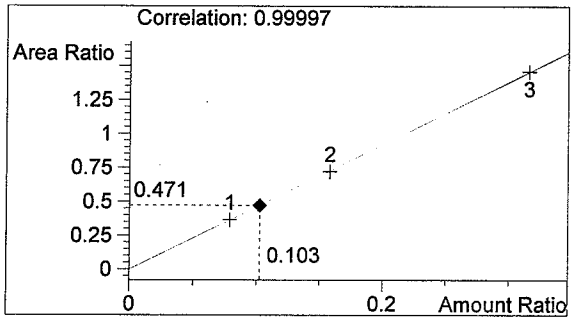
SIM 08007-1 GS
Gwynyth Scheprerel

vial # 13

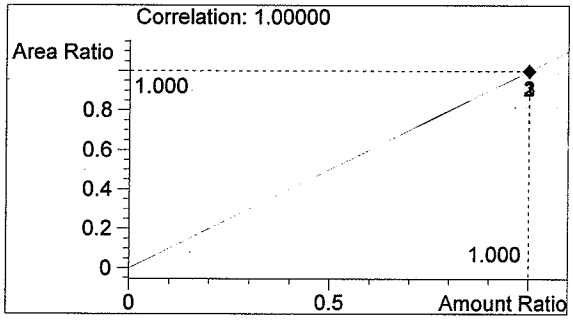


#	Compound	Area	RT
1	ETHANOL	726	1.065
2	n-PROPANOL	1542	1.824

Totals:



ETHANOL 0.103 g/100ml



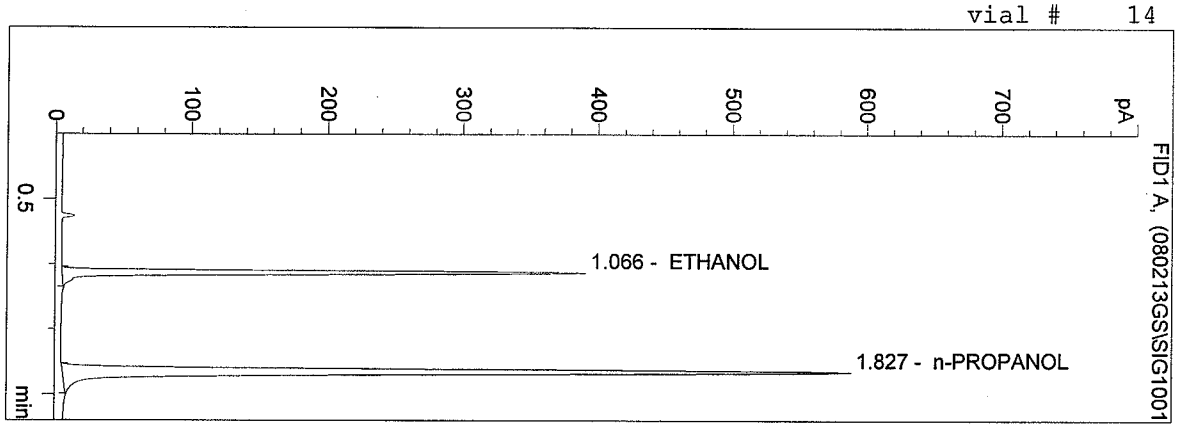
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/13/2008 9:23:28 AM
Instrument 3
db-alc2

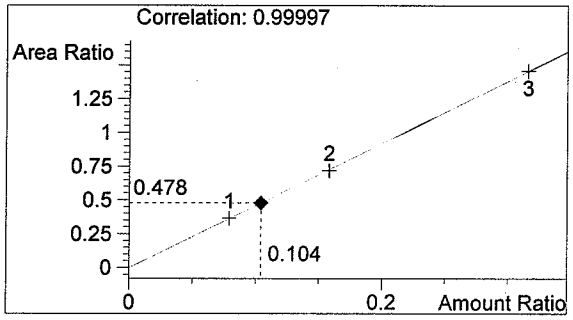
SIM 08007-2 GS
Gwynyth Scheprerel

vial # 14

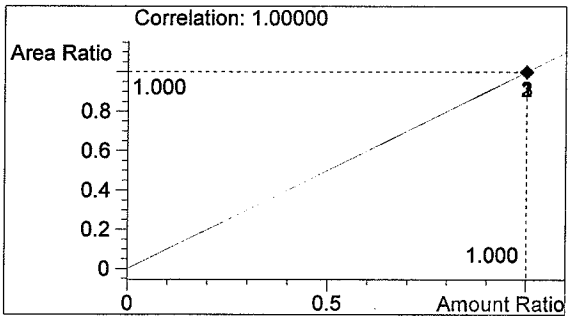


#	Compound	Area	RT
1	ETHANOL	778	1.066
2	n-PROPANOL	1630	1.827

Totals:



ETHANOL 0.104 g/100ml



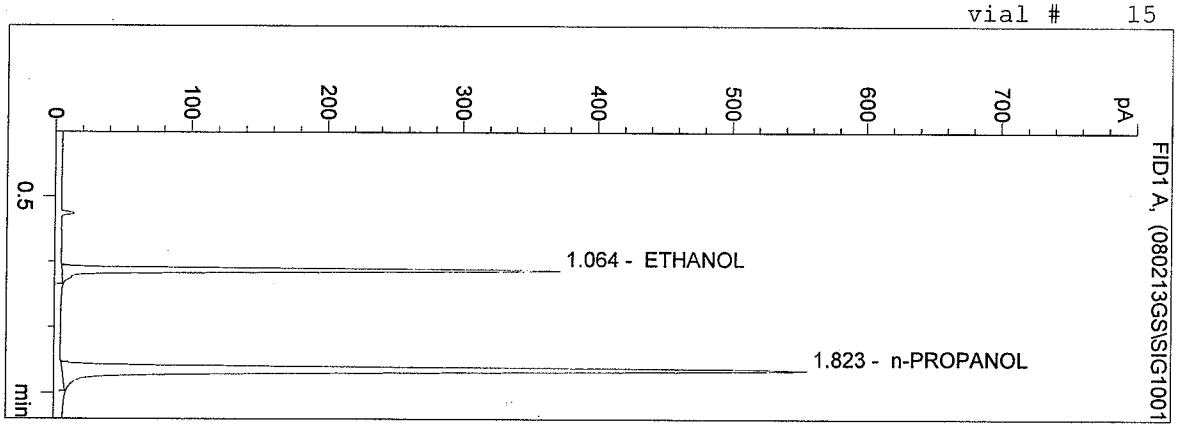
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

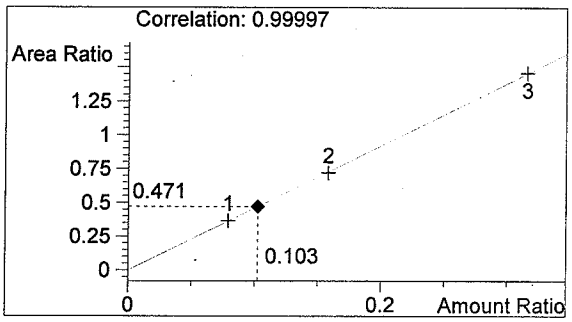
C:\HPCHEM\2\METHODS\BLDALCO3.M
2/13/2008 9:26:35 AM
Instrument 3
db-alc2

SIM 08007-3 GS
Gwynyth Scheprerel

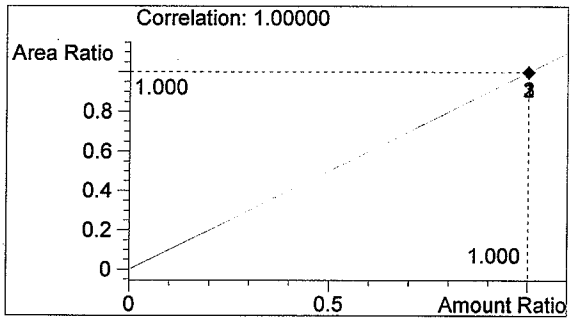
vial # 15



#	Compound	Area	RT
1	ETHANOL	724	1.064
2	n-PROPANOL	1538	1.823
Totals:			



ETHANOL 0.103 g/100ml



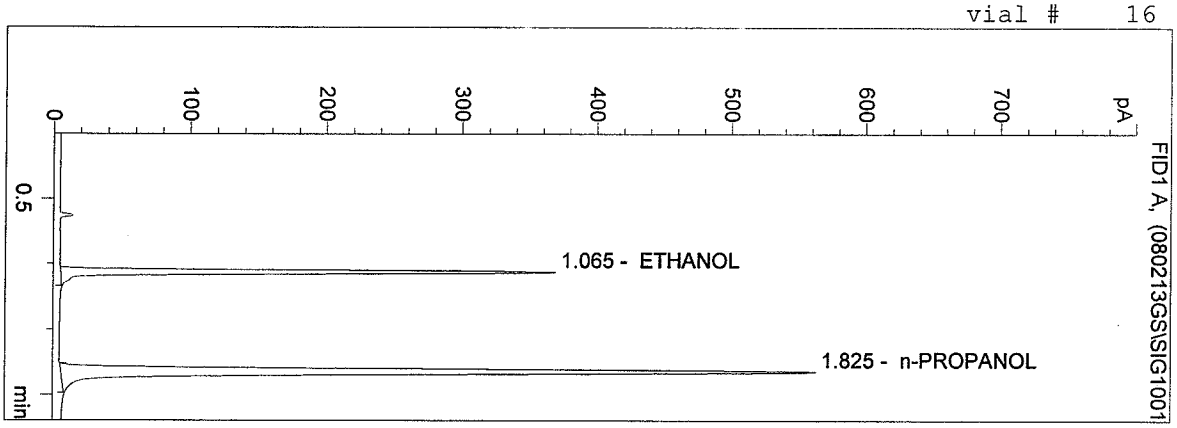
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/13/2008 9:29:42 AM
Instrument 3
db-alc2

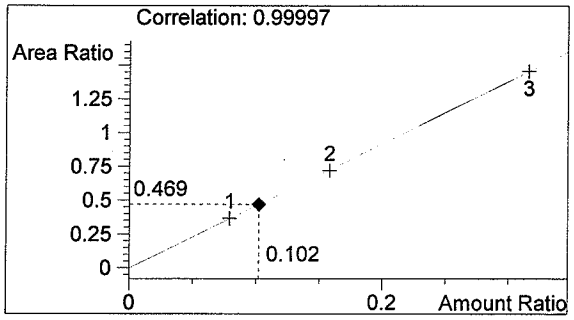
SIM 08007-4 GS
Gwynyth Scheprerel

vial # 16

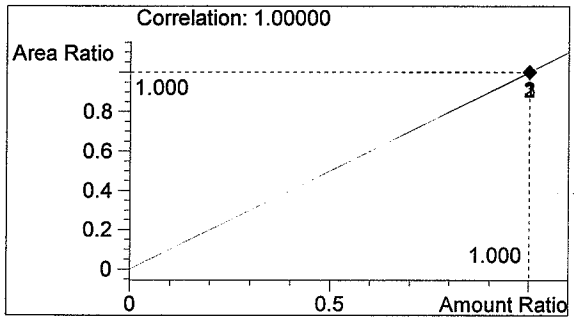


#	Compound	Area	RT
1	ETHANOL	731	1.065
2	n-PROPANOL	1557	1.825

Totals:



ETHANOL 0.102 g/100ml



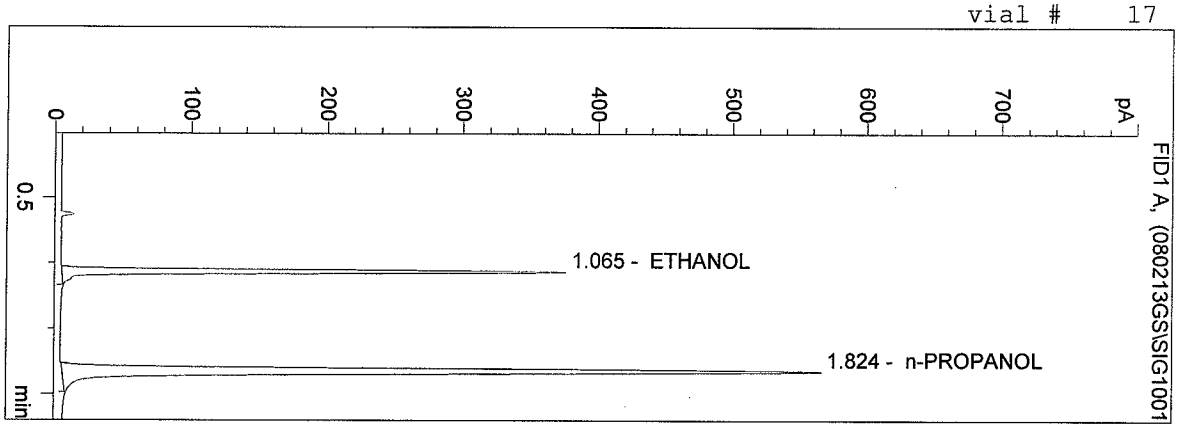
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/13/2008 9:32:49 AM
Instrument 3
db-alc2

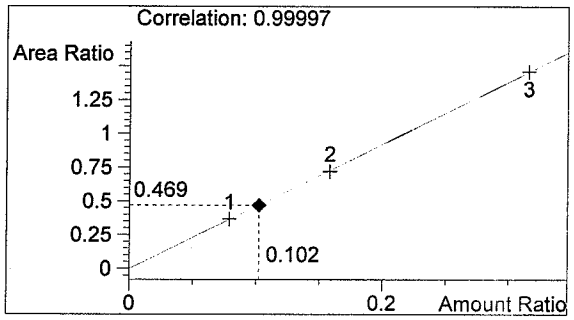
SIM 08007-5 GS
Gwynyth Scheprerel

vial # 17

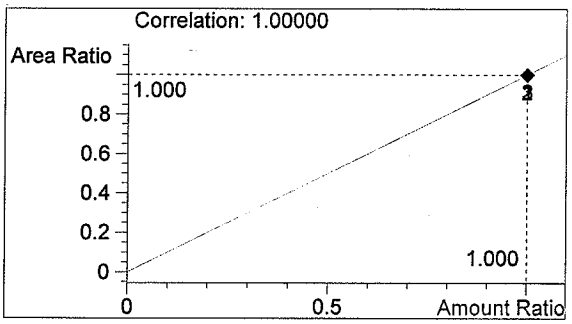


#	Compound	Area	RT
1	ETHANOL	734	1.065
2	n-PROPANOL	1565	1.824

Totals:



ETHANOL 0.102 g/100ml



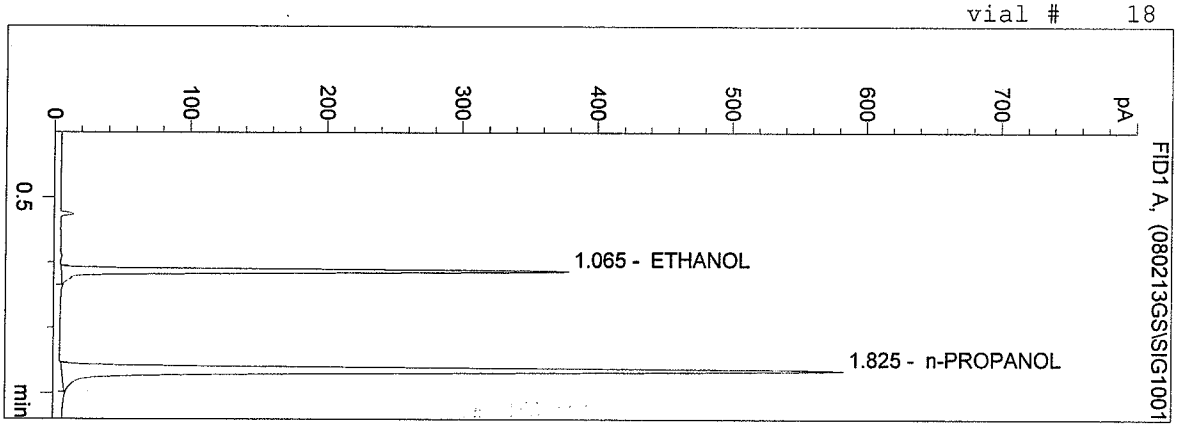
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/13/2008 9:35:56 AM
Instrument 3
db-alc2

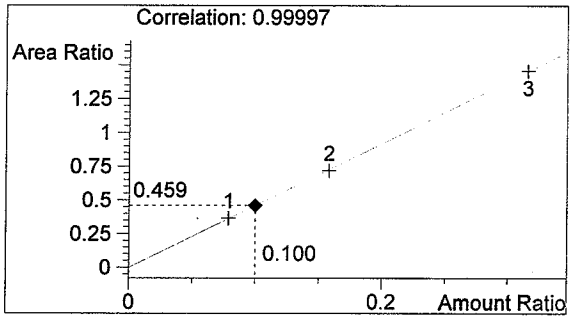
0.10 CTRL GS
Gwynyth Scheprerel

vial # 18

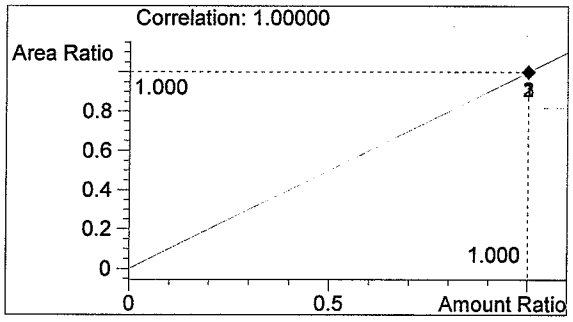


#	Compound	Area	RT
1	ETHANOL	741	1.065
2	n-PROPANOL	1614	1.825

Totals:



ETHANOL 0.100 g/100ml



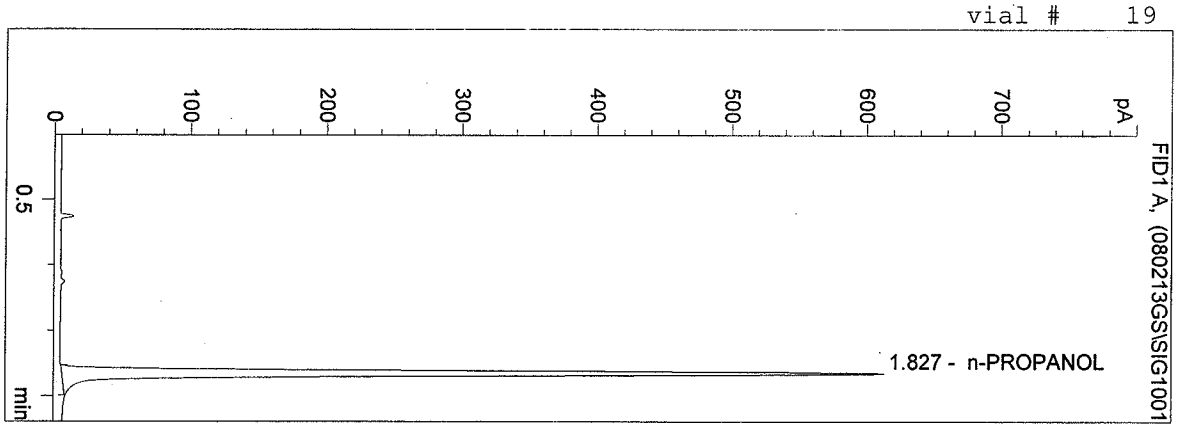
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/13/2008 9:39:03 AM
Instrument 3
db-alc2

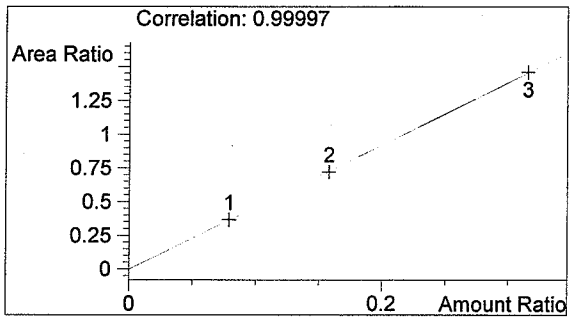
BLANK
Gwynyth Scheprerel

vial # 19

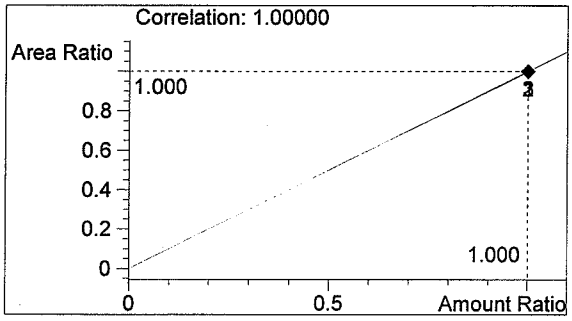


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1701	1.827

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

Sequence Parameters:

Operator:	Gwynyth Schepreral
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:	080213GS
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

Sequence Comment:
0.04 control lot A050530 exp 07/2011
0.10 control lot A050528 exp 07/2011
0.20 control lot A050527 exp 07/2011

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO3	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO3	1	Calib		
5	Vial 5	BLANK GS	BLDALCO3	1	Ctrl Samp		
6	Vial 6	0.04 MIX	VOL3	1	Calib		
7	Vial 7	0.08 MIX	VOL3	1	Calib		
8	Vial 8	0.02 STD	BLDALCO3	1	Sample		
9	Vial 9	0.04 CTRL GS	BLDALCO3	1	Ctrl Samp		
10	Vial 10	0.10 CTRL GS	BLDALCO3	1	Ctrl Samp		
11	Vial 11	0.20 CTRL GS	BLDALCO3	1	Ctrl Samp		
12	Vial 12	BLANK	BLDALCO3	1	Sample		
13	Vial 13	SIM 08007-1 GS	BLDALCO3	1	Sample		
14	Vial 14	SIM 08007-2 GS	BLDALCO3	1	Sample		
15	Vial 15	SIM 08007-3 GS	BLDALCO3	1	Sample		
16	Vial 16	SIM 08007-4 GS	BLDALCO3	1	Sample		
17	Vial 17	SIM 08007-5 GS	BLDALCO3	1	Sample		
18	Vial 18	0.10 CTRL GS	BLDALCO3	1	Ctrl Samp		
19	Vial 19	BLANK	BLDALCO3	1	Sample		

Sequence Table (Back Injector):

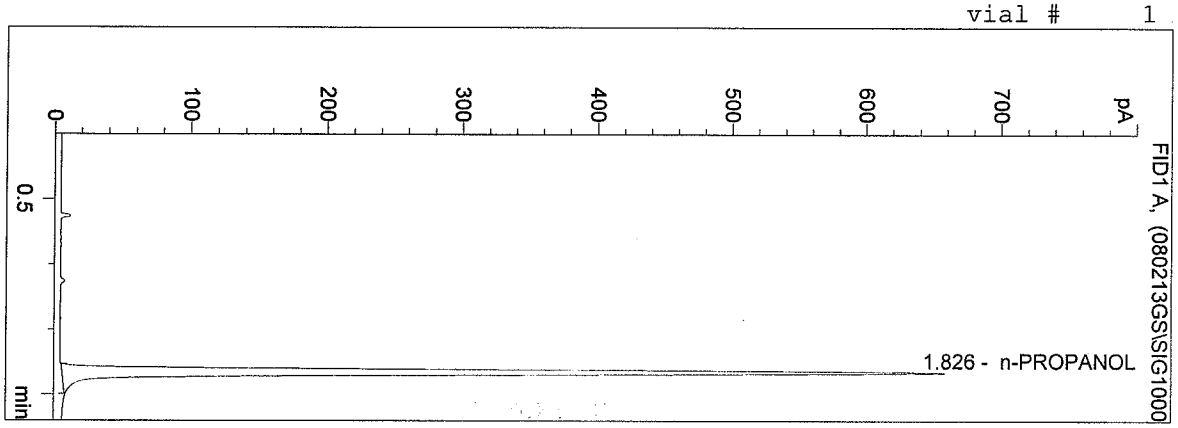
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/13/2008 8:42:48 AM
Instrument 3
db-alc2

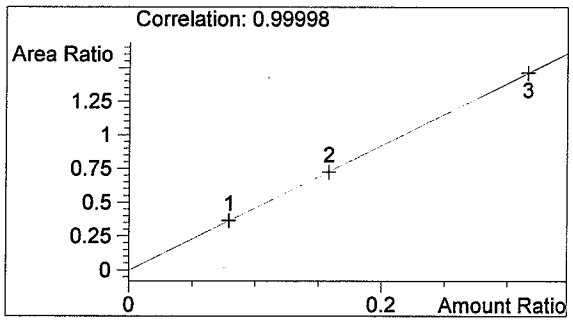
BLANK
Gwynyth Scheprerel

vial # 1

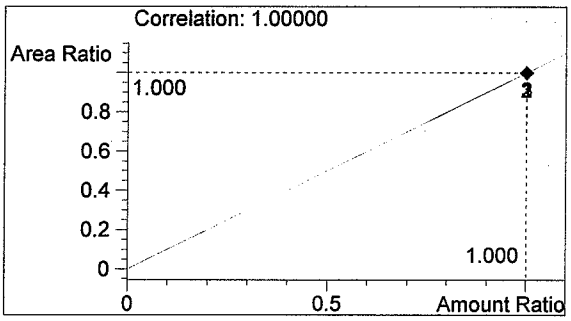


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1814	1.826

Totals:



ETHANOL 0.000 g/100ml



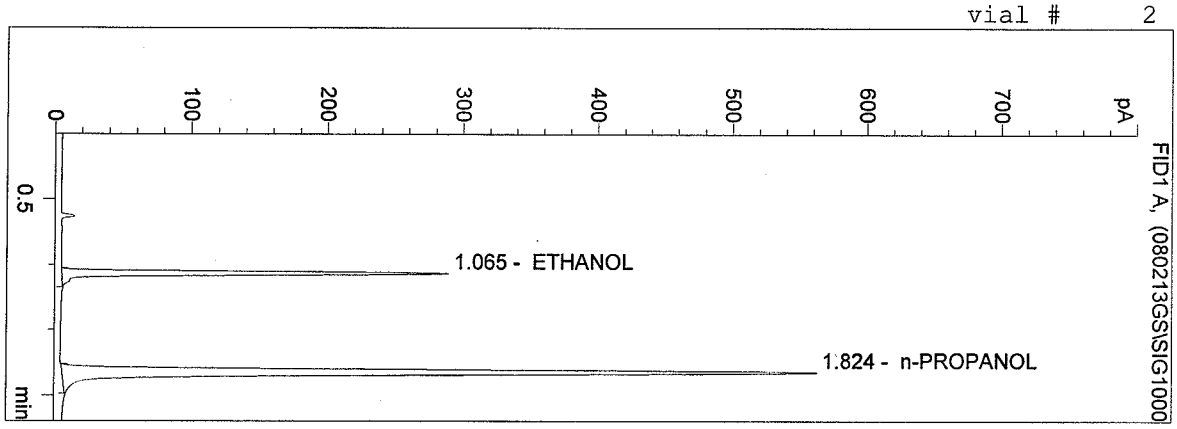
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/13/2008 8:45:55 AM
Instrument 3
db-alc2

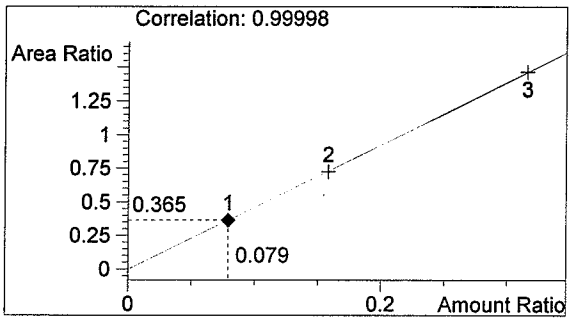
0.079 CAL
Gwynyth Scheprerel

vial # 2



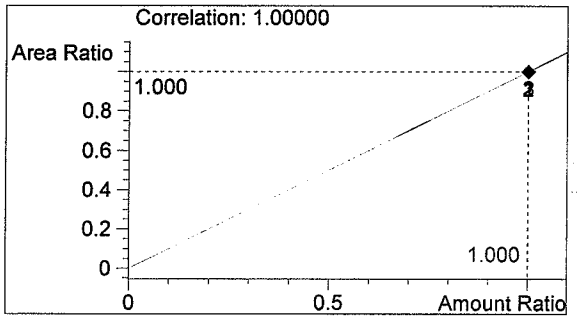
#	Compound	Area	RT
1	ETHANOL	566	1.065
2	n-PROPANOL	1553	1.824

Totals:



ETHANOL 0.079 g/100ml

MS



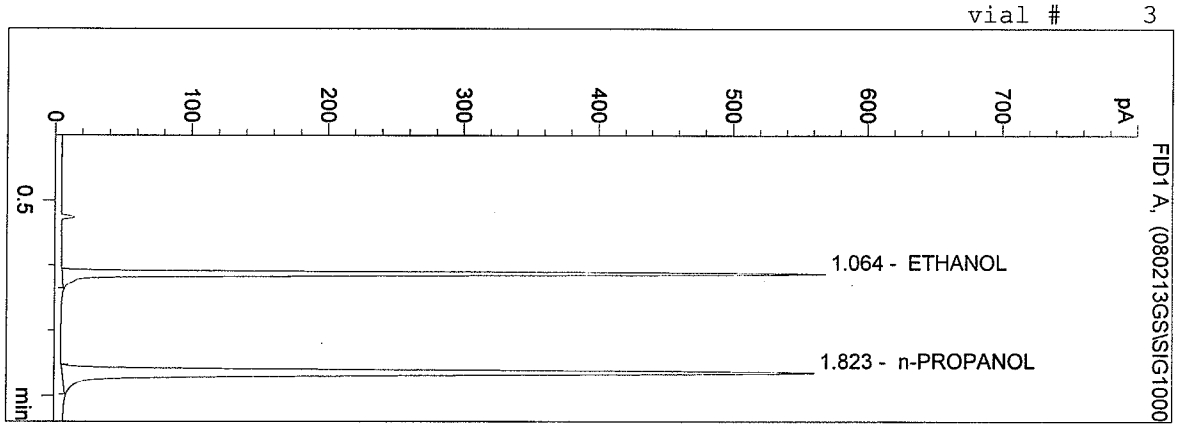
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/13/2008 8:49:03 AM
Instrument 3
db-alc2

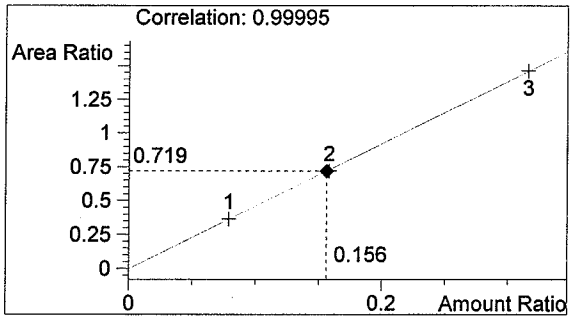
0.158 CAL
Gwynyth Scheprerel

vial # 3

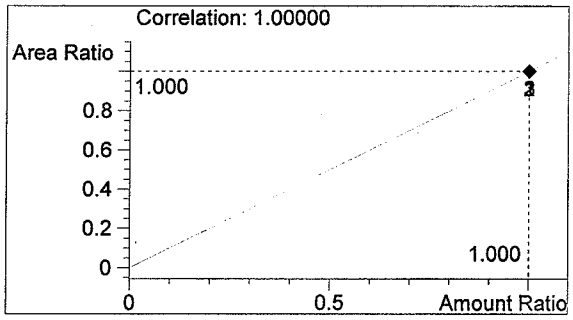


#	Compound	Area	RT
1	ETHANOL	1115	1.064
2	n-PROPANOL	1550	1.823

Totals:



ETHANOL 0.156 g/100ml



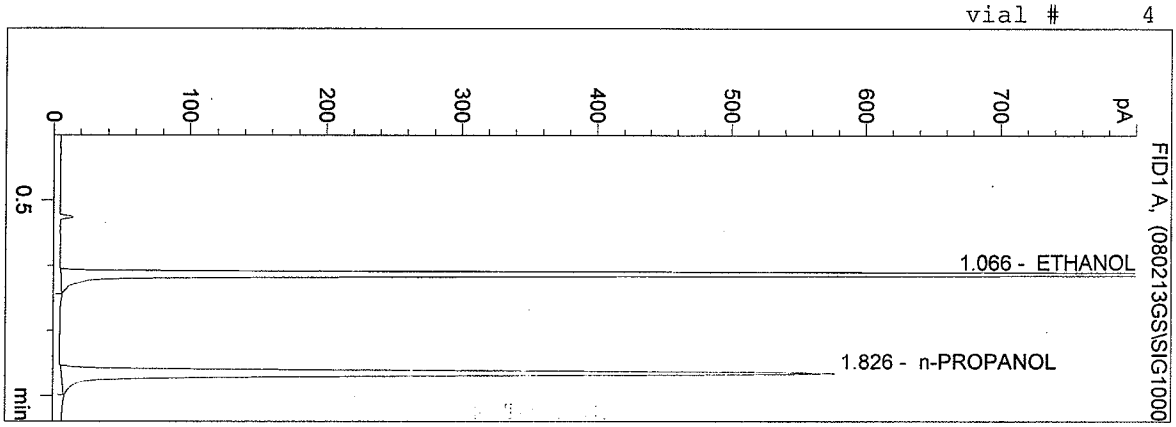
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/13/2008 8:52:10 AM
Instrument 3
db-alc2

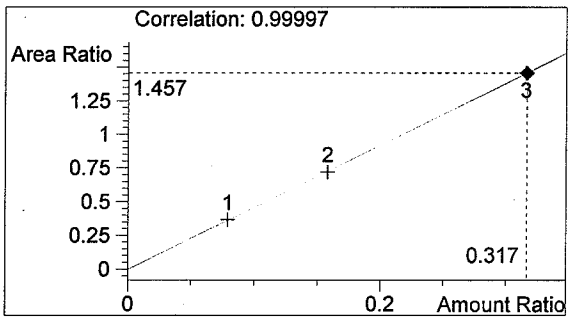
0.316 CAL
Gwynyth Scheprerel

vial # 4

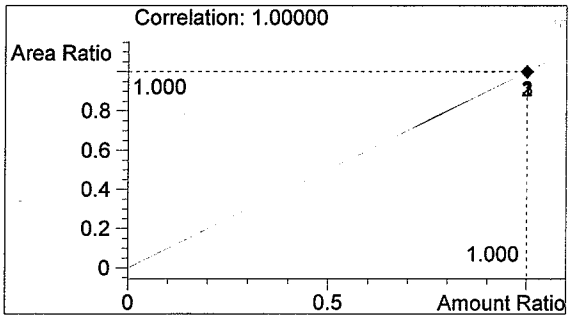


#	Compound	Area	RT
1	ETHANOL	2319	1.066
2	n-PROPANOL	1592	1.826

Totals:



ETHANOL 0.317 g/100ml



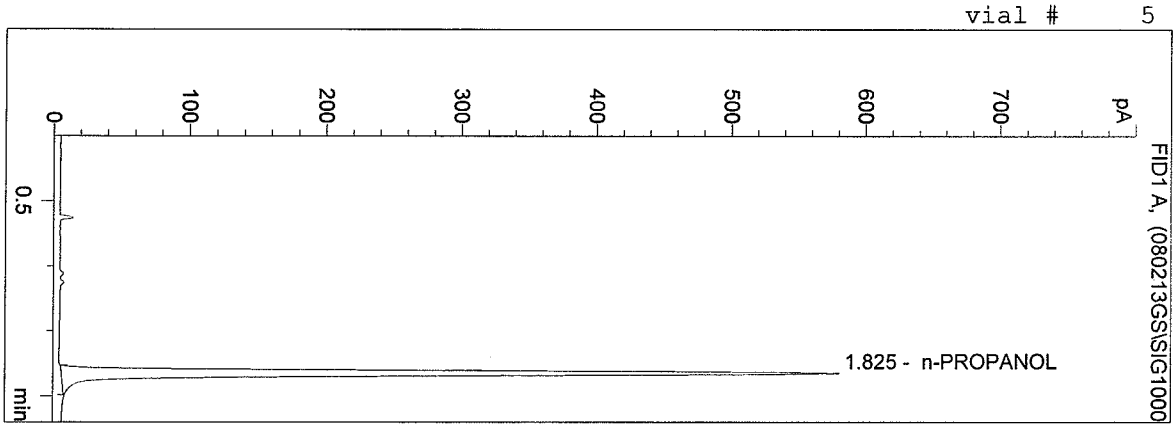
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/13/2008 8:55:17 AM
Instrument 3
db-alc2

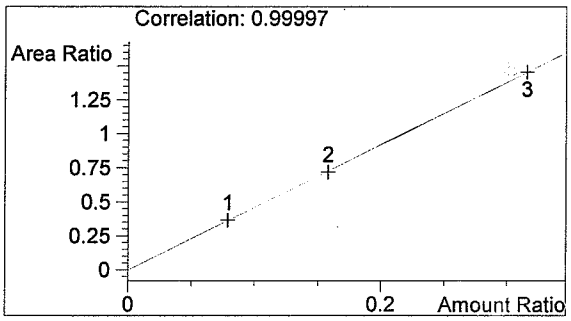
BLANK GS
Gwynyth Scheprerel

vial # 5

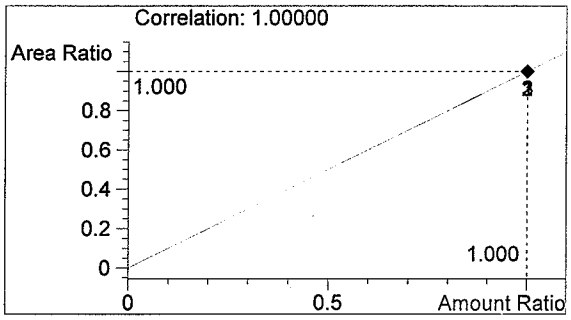


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1607	1.825

Totals:



ETHANOL 0.000 g/100ml



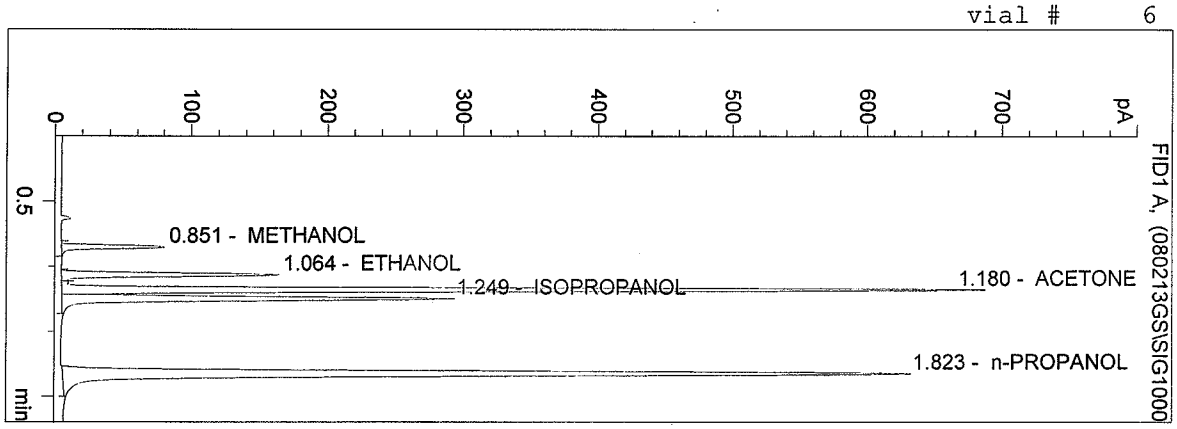
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL3.M
2/13/2008 8:58:27 AM
Instrument 3
db-alc2

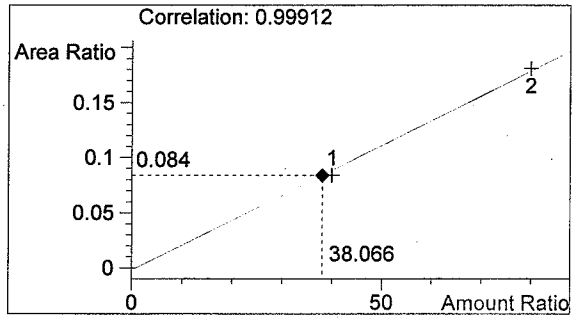
0.04 MIX
Gwynyth Scheprerel

vial # 6

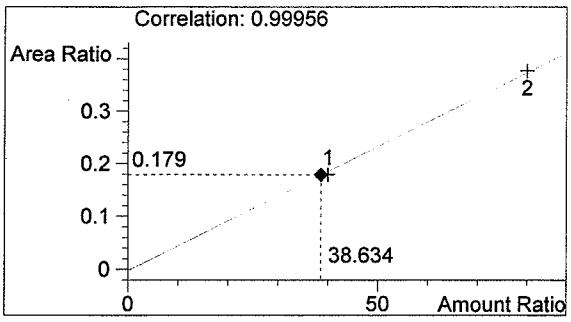


#	Compound	Area	RT
1	METHANOL	147	0.851
2	ETHANOL	312	1.064
3	ACETONE	1317	1.180
4	ISOPROPANOL	644	1.249
5	n-PROPANOL	1749	1.823

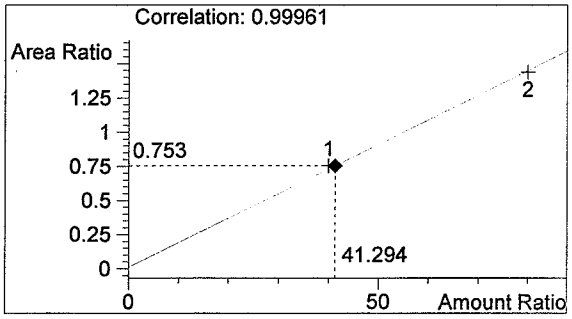
Totals:



METHANOL 38.066 mg/dL



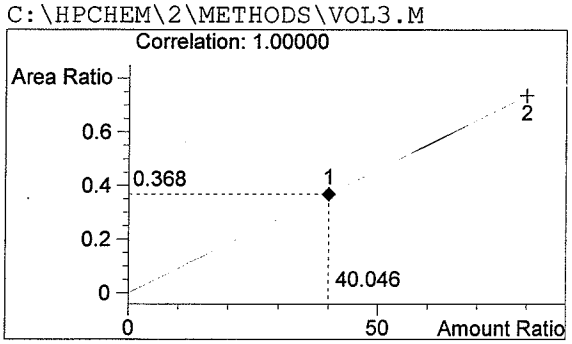
ETHANOL 38.634 mg/dL



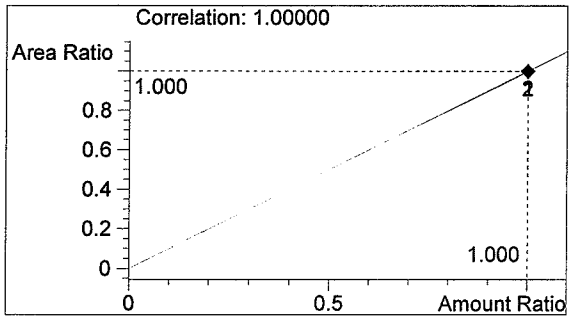
ACETONE 41.294 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 40.046 mg/dL



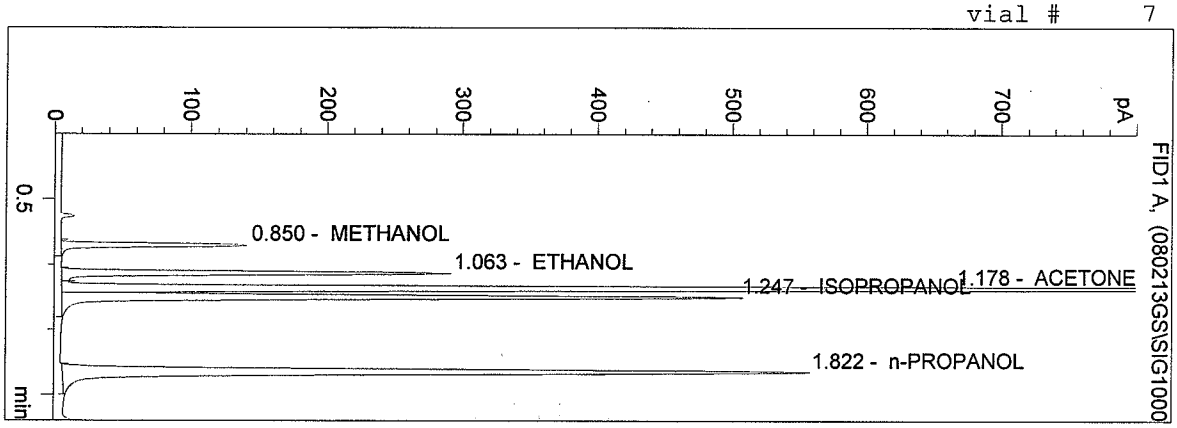
n-PROPANOL 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL3.M
2/13/2008 9:01:34 AM
Instrument 3
db-alc2

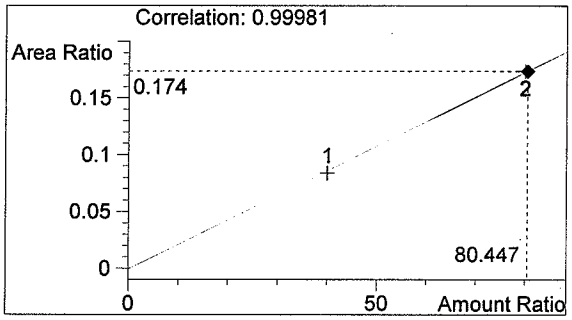
0.08 MIX
Gwynyth Scheprerel

vial # 7

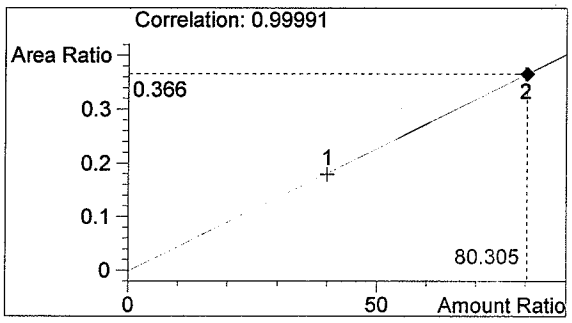


#	Compound	Area	RT
1	METHANOL	268	0.850
2	ETHANOL	564	1.063
3	ACETONE	2273	1.178
4	ISOPROPANOL	1132	1.247
5	n-PROPANOL	1542	1.822

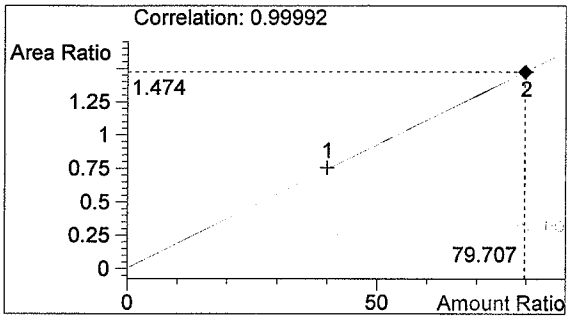
Totals:



METHANOL 80.447 mg/dL



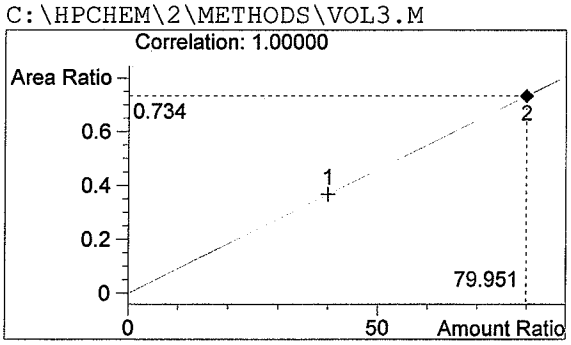
ETHANOL 80.305 mg/dL



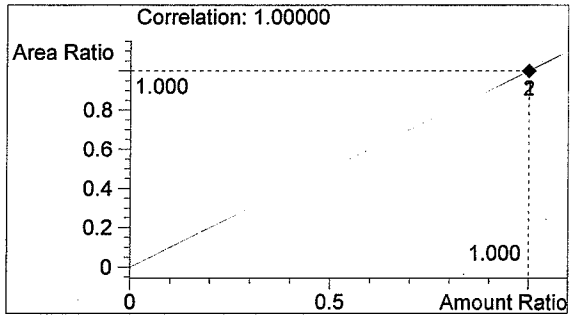
ACETONE 79.707 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 79.951 mg/dL



n-PROPANOL 1.000 mg/dL

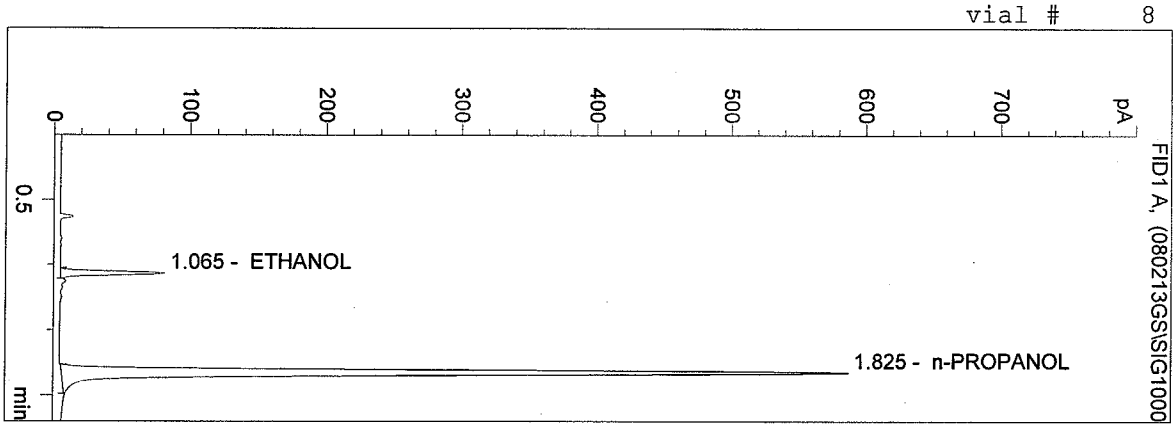
JSS

WASHINGTON STATE TOXICOLOGY LABORATORY

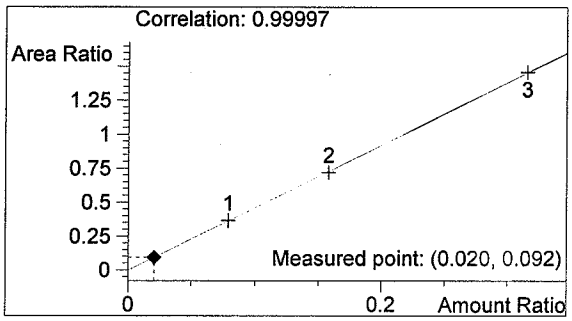
C:\HPCHEM\2\METHODS\BLDALCO3.M
2/13/2008 9:04:45 AM
Instrument 3
db-alc2

0.02 STD
Gwynyth Scheprerel

vial # 8

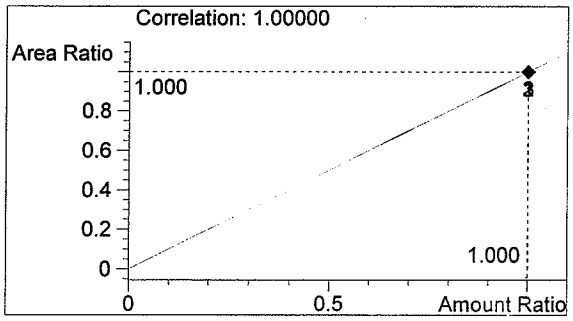


#	Compound	Area	RT
1	ETHANOL	150	1.065
2	n-PROPANOL	1622	1.825
Totals:			



ETHANOL 0.020 g/100ml

gs



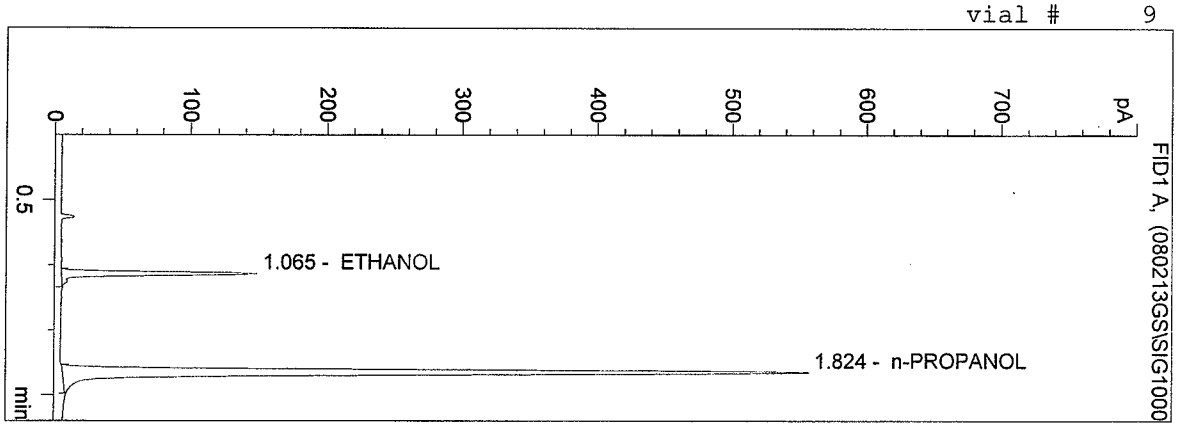
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/13/2008 9:07:52 AM
Instrument 3
db-alc2

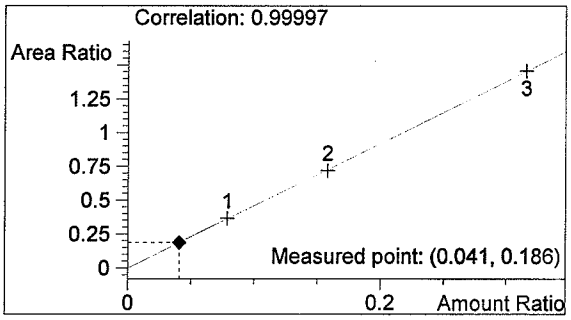
0.04 CTRL GS
Gwynyth Scheprerel

vial # 9

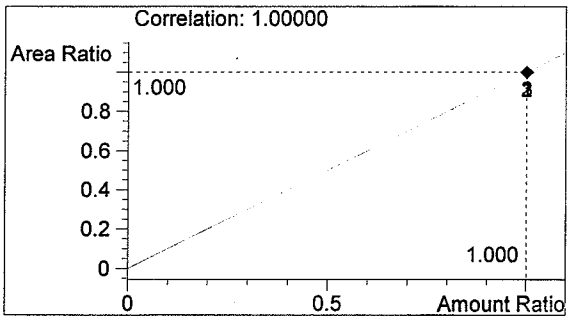


#	Compound	Area	RT
1	ETHANOL	286	1.065
2	n-PROPANOL	1537	1.824

Totals:



ETHANOL 0.041 g/100ml



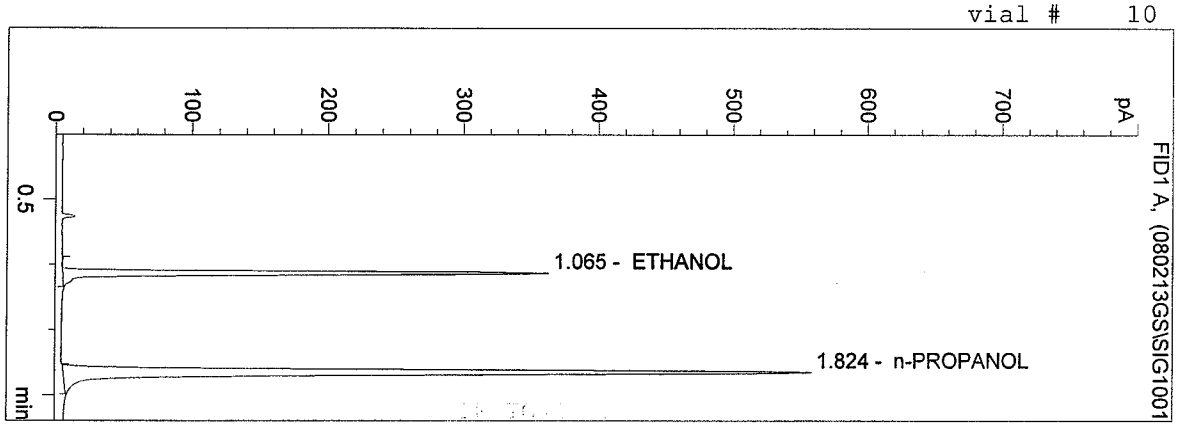
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/13/2008 9:10:59 AM
Instrument 3
db-alc2

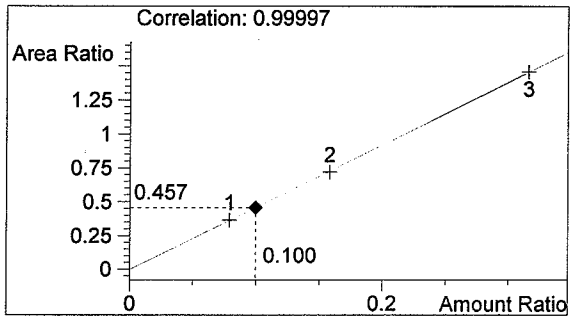
0.10 CTRL GS
Gwynyth Scheprerel

vial # 10

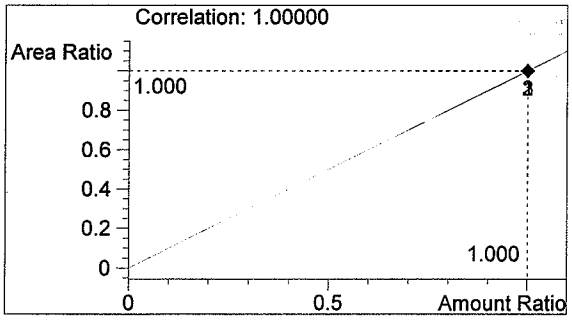


#	Compound	Area	RT
1	ETHANOL	704	1.065
2	n-PROPANOL	1540	1.824

Totals:



ETHANOL 0.100 g/100ml



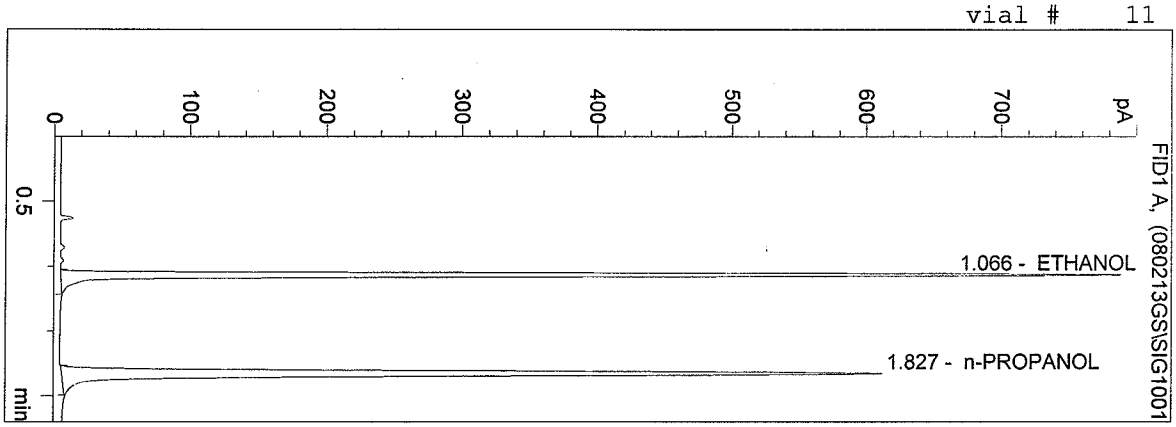
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/13/2008 9:14:06 AM
Instrument 3
db-alc2

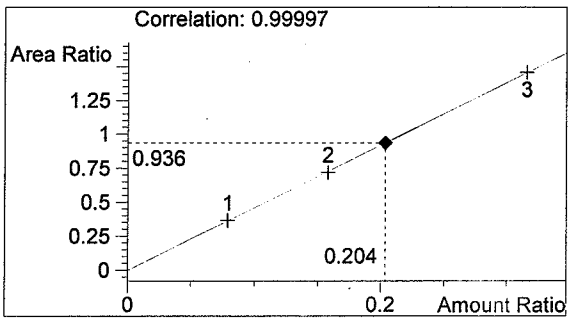
0.20 CTRL GS
Gwynyth Scheprerel

vial # 11

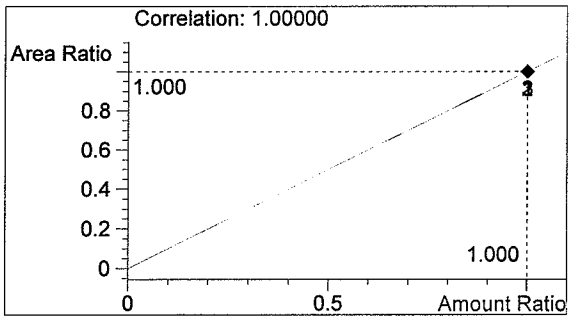


#	Compound	Area	RT
1	ETHANOL	1582	1.066
2	n-PROPANOL	1690	1.827

Totals:



ETHANOL 0.204 g/100ml



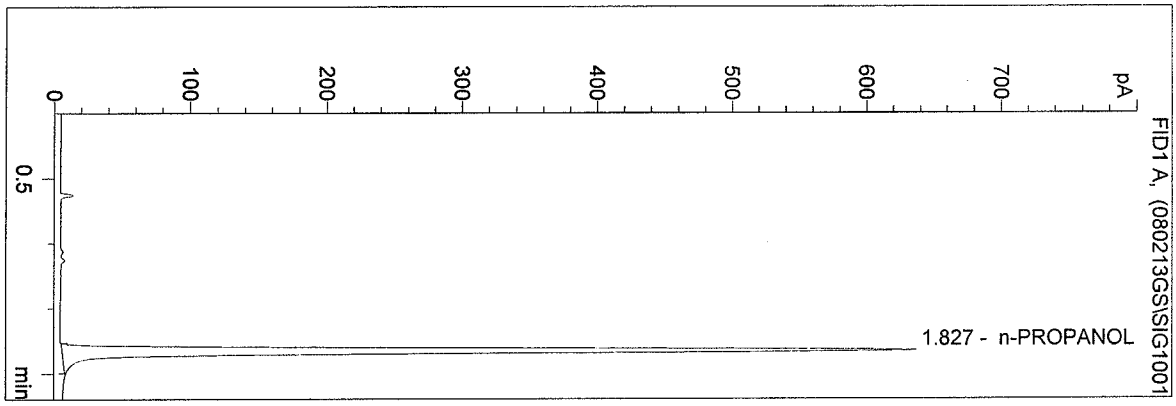
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/13/2008 9:17:13 AM
Instrument 3
db-alc2

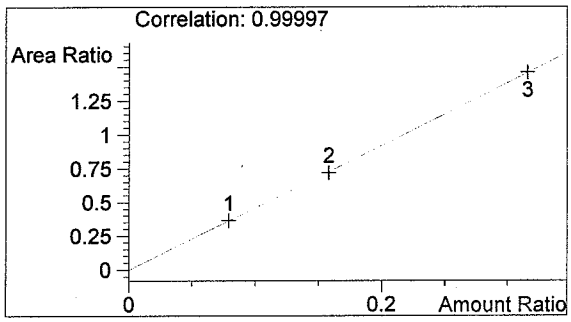
BLANK
Gwynyth Scheprerel

vial # 12

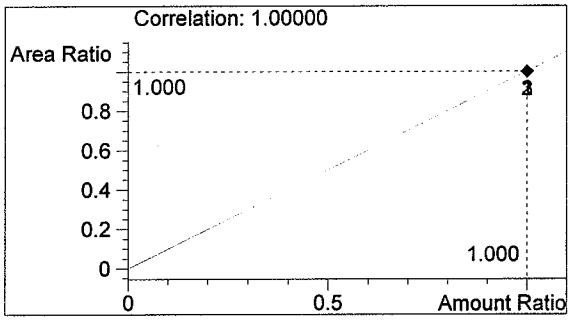


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1765	1.827

Totals:



ETHANOL 0.000 g/100ml



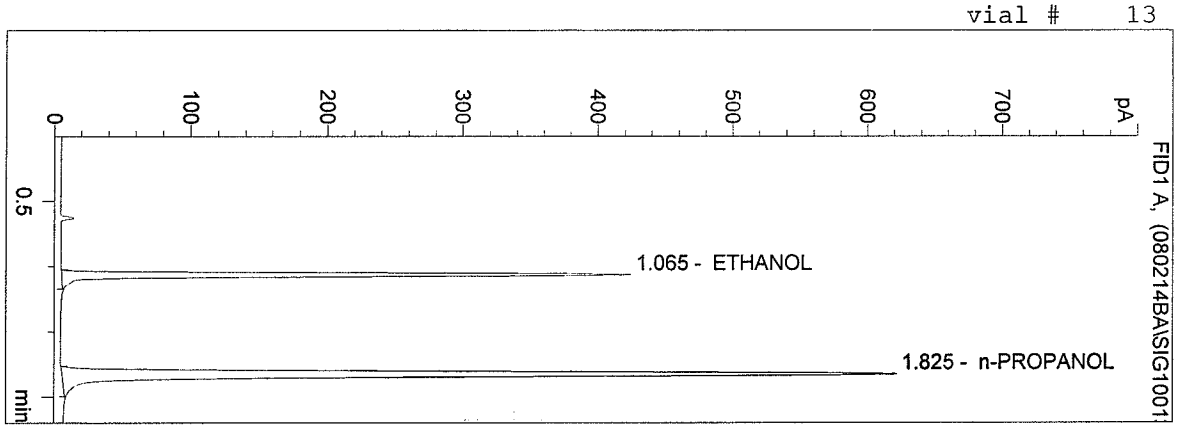
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

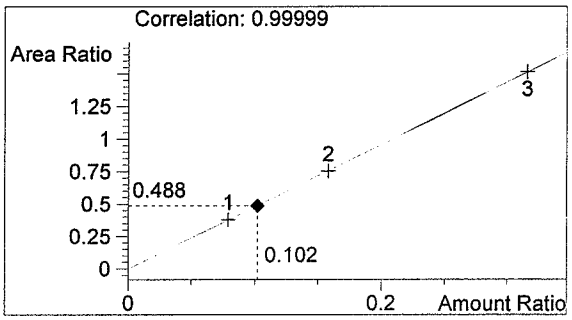
C:\HPCHEM\2\METHODS\BLDALCO3.M
2/14/2008 11:00:55 AM
Instrument 3
db-alc2

SIM 08007 A
Brianne E. Akins

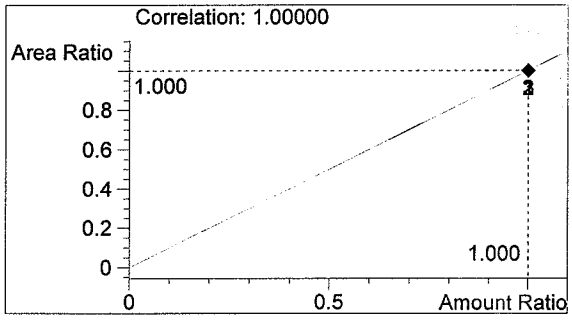
vial # 13



#	Compound	Area	RT
1	ETHANOL	840	1.065
2	n-PROPANOL	1724	1.825
Totals:			



ETHANOL 0.102 g/100ml



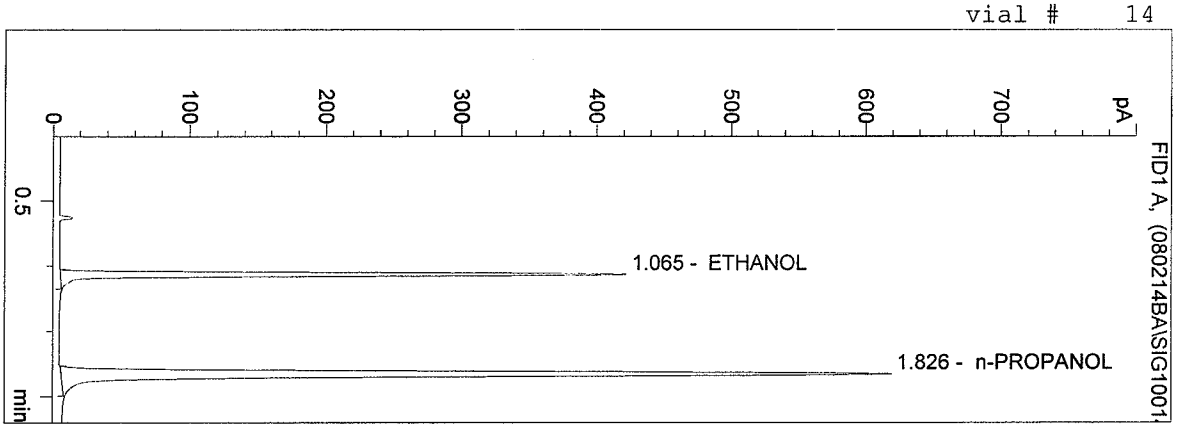
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/14/2008 11:04:02 AM
Instrument 3
db-alc2

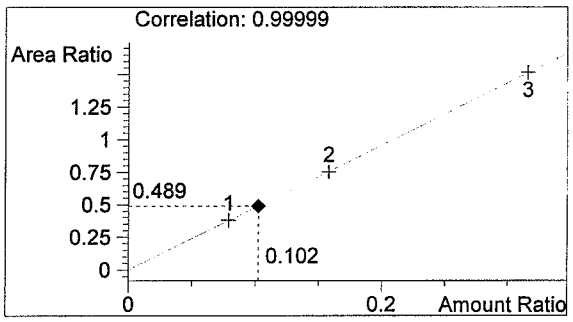
SIM 08007 B
Brianne E. Akins

vial # 14

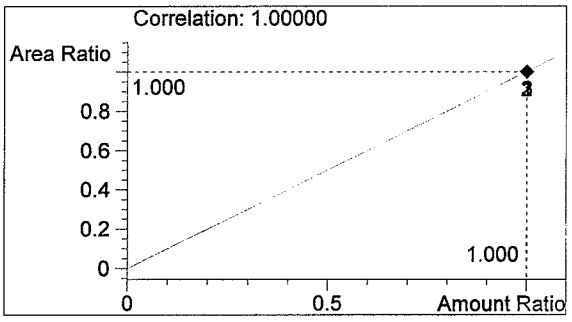


#	Compound	Area	RT
1	ETHANOL	838	1.065
2	n-PROPANOL	1715	1.826

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

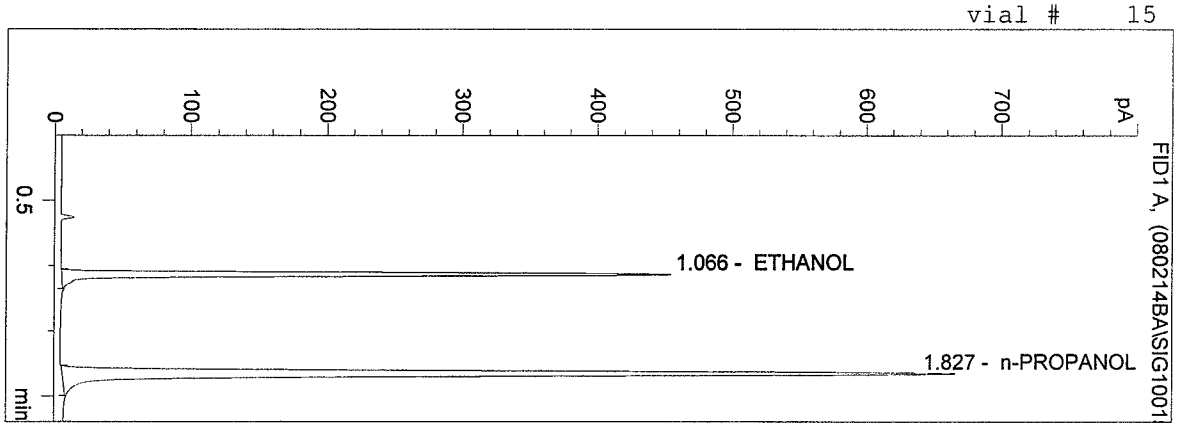
BCA

WASHINGTON STATE TOXICOLOGY LABORATORY

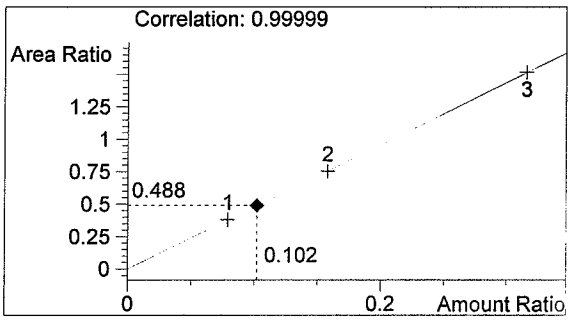
C:\HPCHEM\2\METHODS\BLDALCO3.M
2/14/2008 11:07:10 AM
Instrument 3
db-alc2

SIM 08007 C
Brianne E. Akins

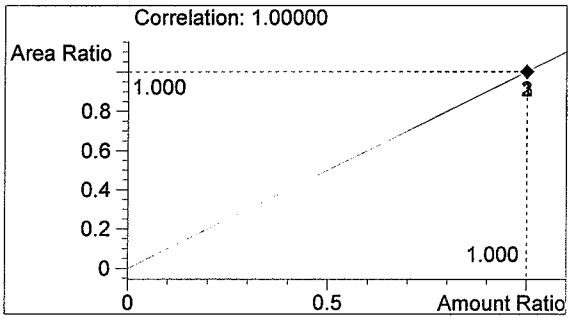
vial # 15



#	Compound	Area	RT
1	ETHANOL	900	1.066
2	n-PROPANOL	1844	1.827
Totals:			



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

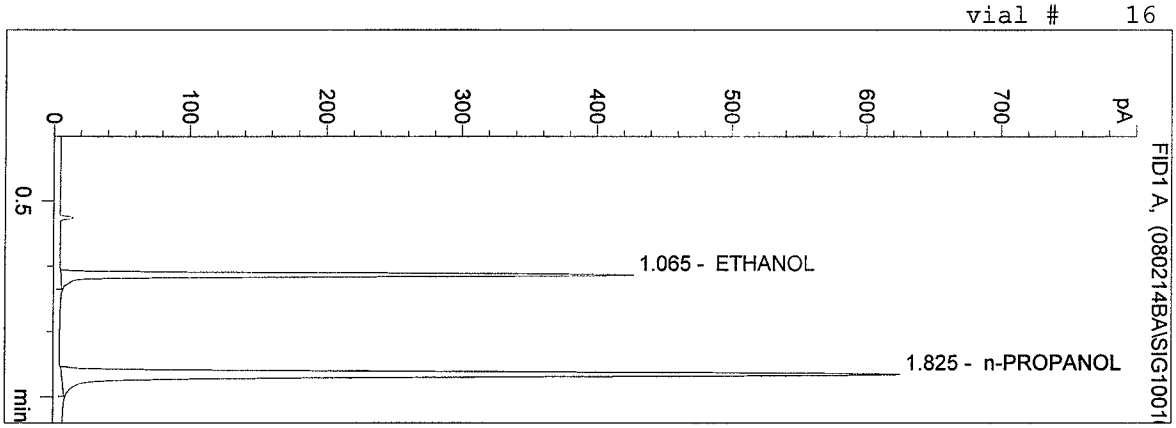
BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

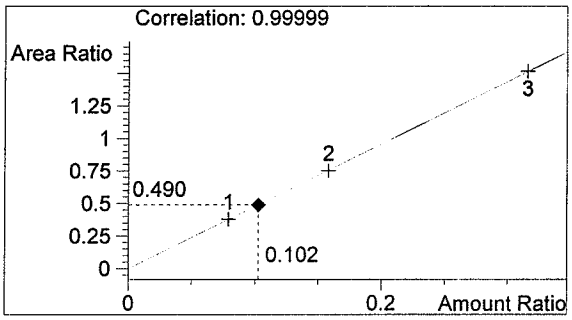
C:\HPCHEM\2\METHODS\BLDALCO3.M
2/14/2008 11:10:17 AM
Instrument 3
db-alc2

SIM 08007 D
Brianne E. Akins

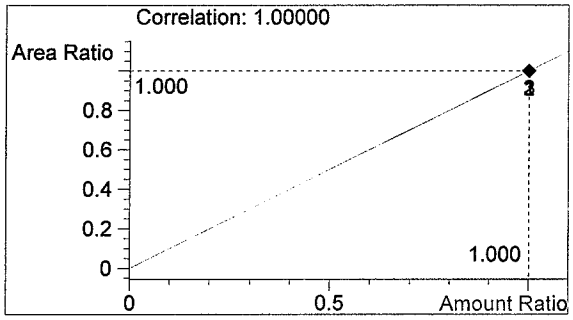
vial # 16



#	Compound	Area	RT
1	ETHANOL	848	1.065
2	n-PROPANOL	1731	1.825
Totals:			



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

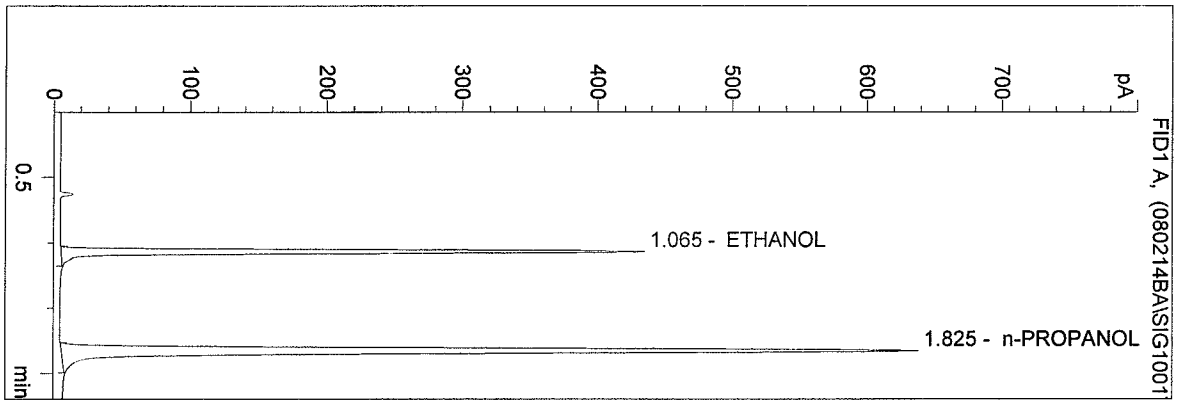
BCA

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/14/2008 11:13:24 AM
Instrument 3
db-alc2

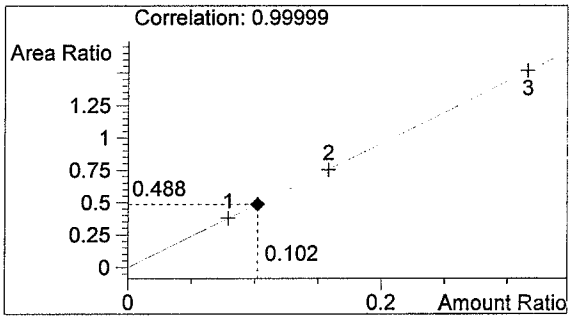
SIM 08007 E
Brianne E. Akins

vial # 17

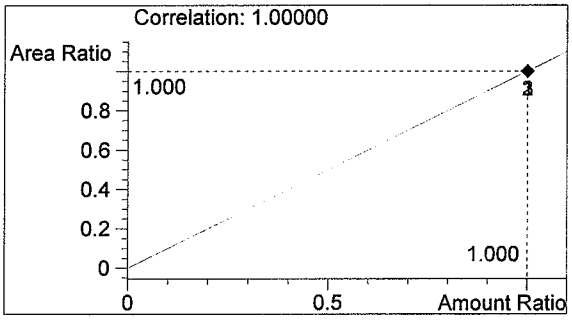


#	Compound	Area	RT
1	ETHANOL	864	1.065
2	n-PROPANOL	1772	1.825

Totals:



ETHANOL 0.102 g/100ml



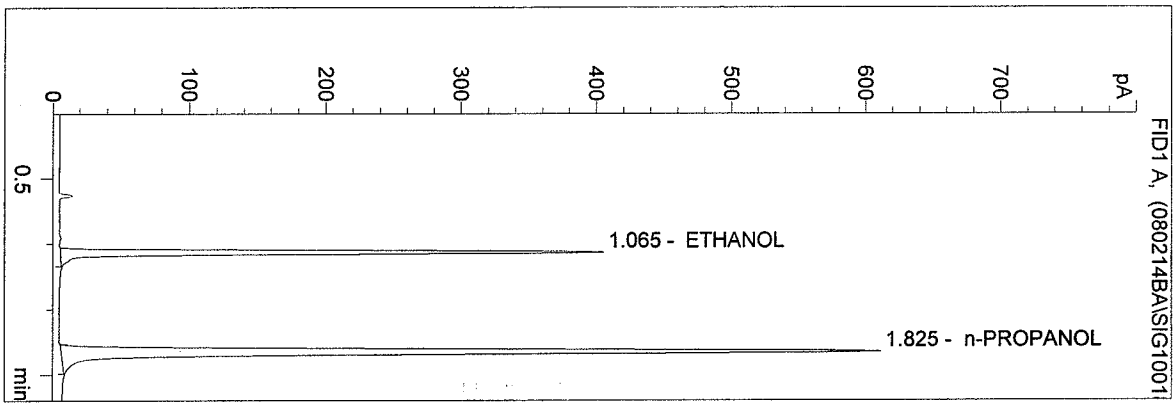
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/14/2008 11:16:31 AM
Instrument 3
db-alc2

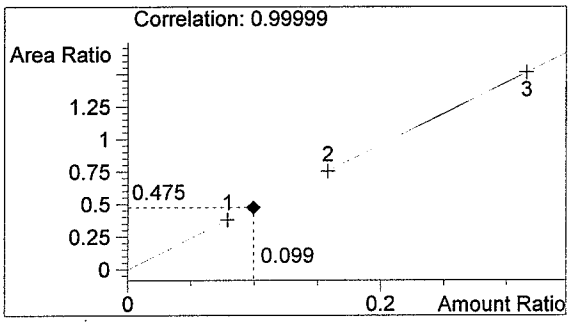
0.10 Control-BA
Brianne E. Akins

vial # 18

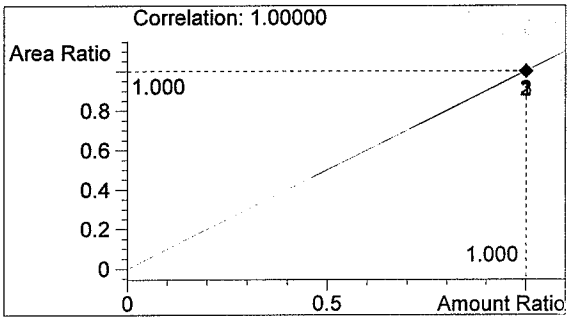


#	Compound	Area	RT
1	ETHANOL	803	1.065
2	n-PROPANOL	1691	1.825

Totals:



ETHANOL 0.099 g/100ml



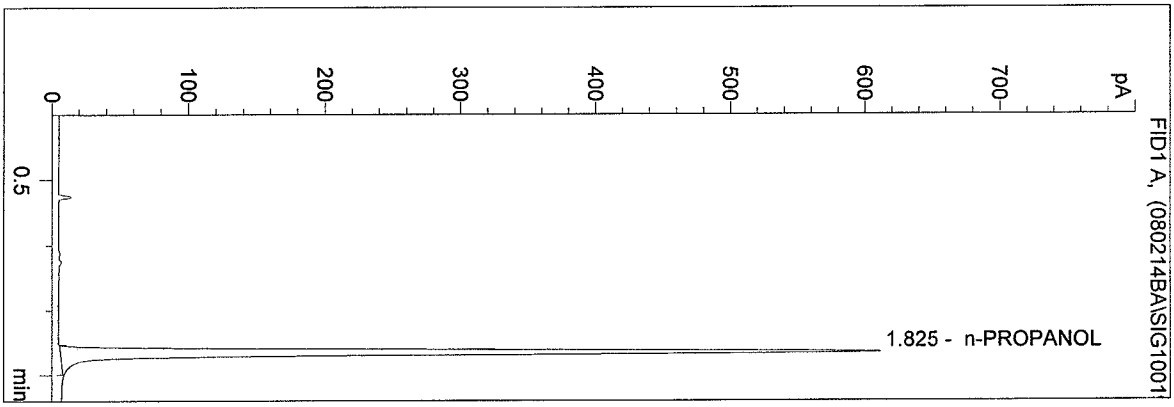
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/14/2008 11:19:38 AM
Instrument 3
db-alc2

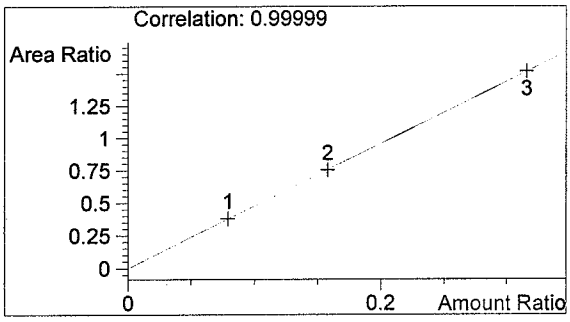
Blank
Brianne E. Akins

vial # 19

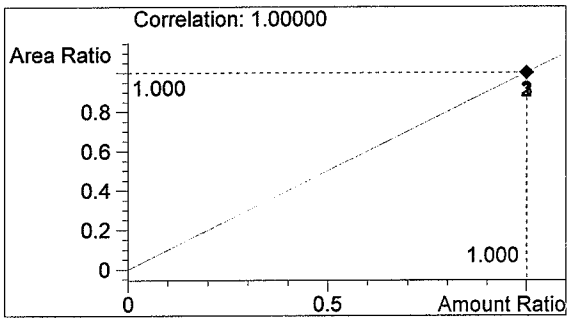


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1696	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

BEA

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:	080214BA
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

Sequence Comment:
0.04 Control - Lot # A050530 - exp 7/2011
0.10 Control - Lot # A050528 - exp 7/2011
0.20 Control - Lot # A050527 - exp 7/2011

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO3	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO3	1	Calib		
5	Vial 5	BLANK-BA	BLDALCO3	1	Ctrl Samp		
6	Vial 6	0.04 MIX	VOL	1	Calib		
7	Vial 7	0.08 MIX	VOL	1	Calib		
8	Vial 8	0.02 STD	BLDALCO3	1	Sample		
9	Vial 9	0.04 CONTROL-BA	BLDALCO3	1	Ctrl Samp		
10	Vial 10	0.10 CONTROL-BA	BLDALCO3	1	Ctrl Samp		
11	Vial 11	0.20 CONTROL-BA	BLDALCO3	1	Ctrl Samp		
12	Vial 12	BLANK	BLDALCO3	1	Sample		
13	Vial 13	SIM 08007 A	BLDALCO3	1	Sample		
14	Vial 14	SIM 08007 B	BLDALCO3	1	Sample		
15	Vial 15	SIM 08007 C	BLDALCO3	1	Sample		
16	Vial 16	SIM 08007 D	BLDALCO3	1	Sample		
17	Vial 17	SIM 08007 E	BLDALCO3	1	Sample		
18	Vial 18	0.10 Control-BA	BLDALCO3	1	Ctrl Samp		
19	Vial 19	Blank	BLDALCO3	1	Sample		

Calibration Part:

Line	Location	SampleName	Method	CalLev	Update RF	Update RT	Interval
2	Vial 2	0.079 CAL	BLDALCO3	1	Replace	Replace	
3	Vial 3	0.158 CAL	BLDALCO3	2	Replace	Average	
4	Vial 4	0.316 CAL	BLDALCO3	3	Replace	Replace	
6	Vial 6	0.04 MIX	VOL	1	Replace	Replace	
7	Vial 7	0.08 MIX	VOL	2	Replace	Replace	

Sequence: C:\HPCHEM\1\SEQUENCE\BA3.S

Sequence Table (Back Injector):

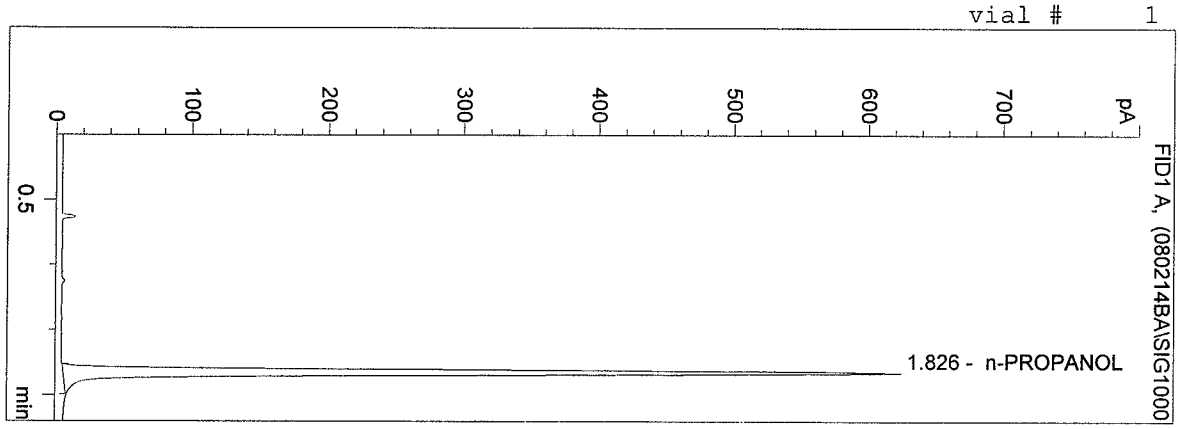
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/14/2008 10:23:24 AM
Instrument 3
db-alc2

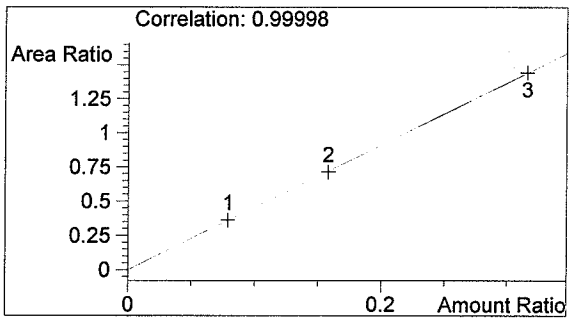
BLANK
Brianne E. Akins

vial # 1

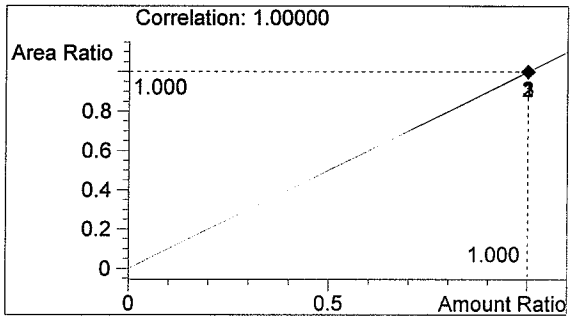


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1733	1.826

Totals:



ETHANOL 0.000 g/100ml



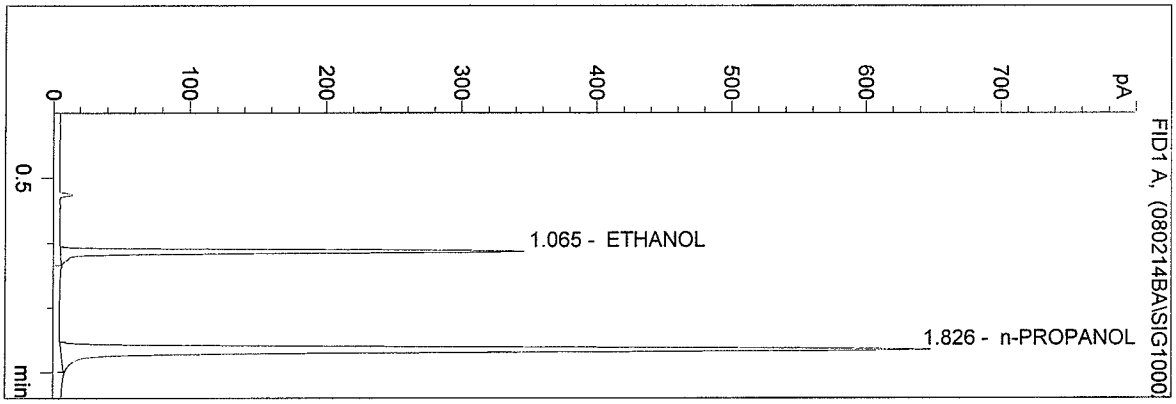
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/14/2008 10:26:31 AM
Instrument 3
db-alc2

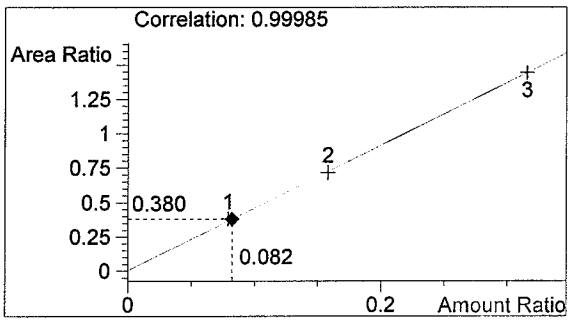
0.079 CAL
Brianne E. Akins

vial # 2

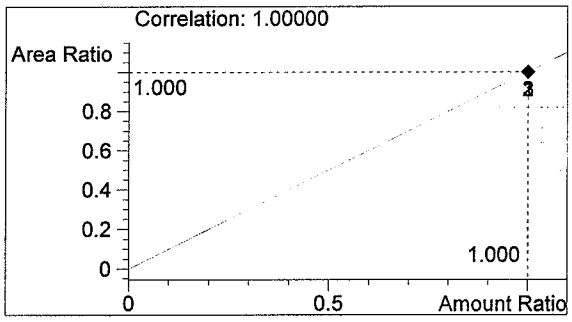


#	Compound	Area	RT
1	ETHANOL	681	1.065
2	n-PROPANOL	1793	1.826

Totals:



ETHANOL 0.082 g/100ml



n-PROPANOL 1.000 g/100ml

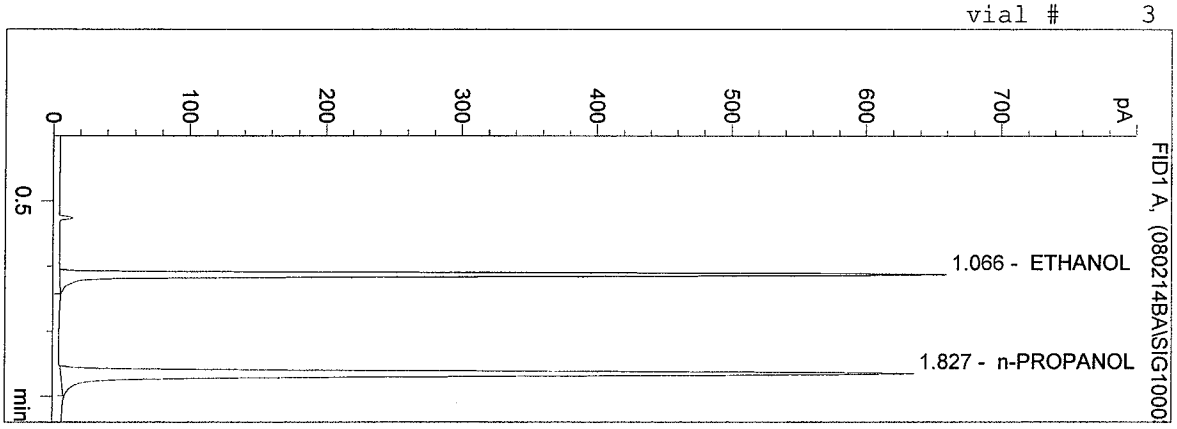
BLO

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/14/2008 10:29:38 AM
Instrument 3
db-alc2

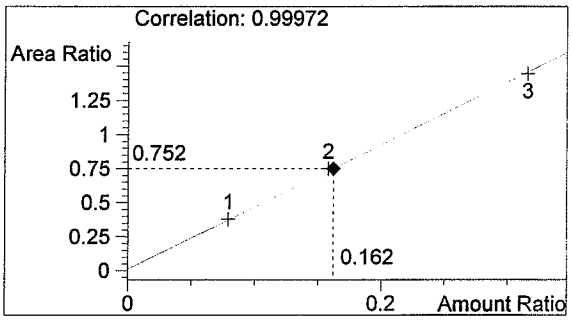
0.158 CAL
Brianne E. Akins

vial # 3

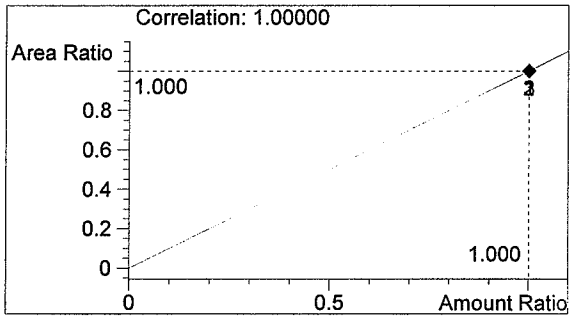


#	Compound	Area	RT
1	ETHANOL	1321	1.066
2	n-PROPANOL	1757	1.827

Totals:



ETHANOL 0.162 g/100ml



n-PROPANOL 1.000 g/100ml

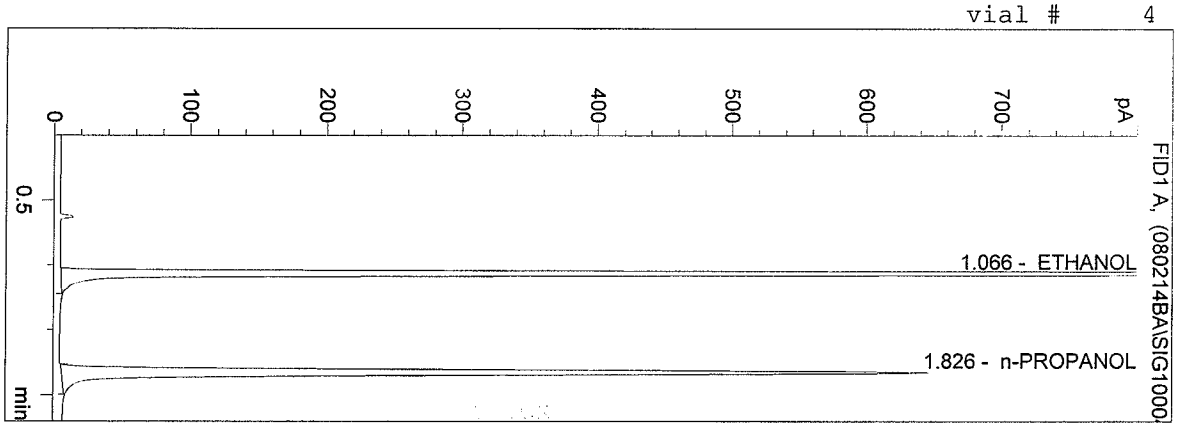
BLA

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/14/2008 10:32:45 AM
Instrument 3
db-alc2

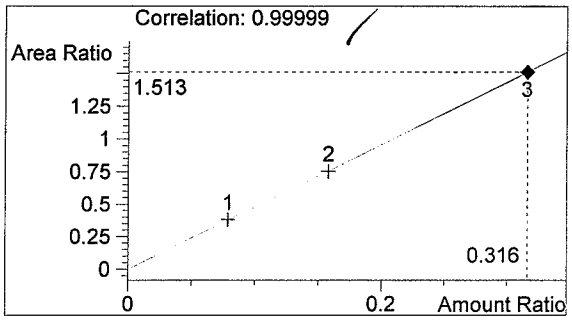
0.316 CAL
Brianne E. Akins

vial # 4

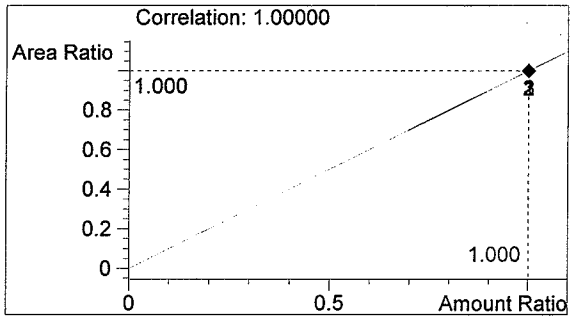


#	Compound	Area	RT
1	ETHANOL	2703	1.066
2	n-PROPANOL	1786	1.826

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

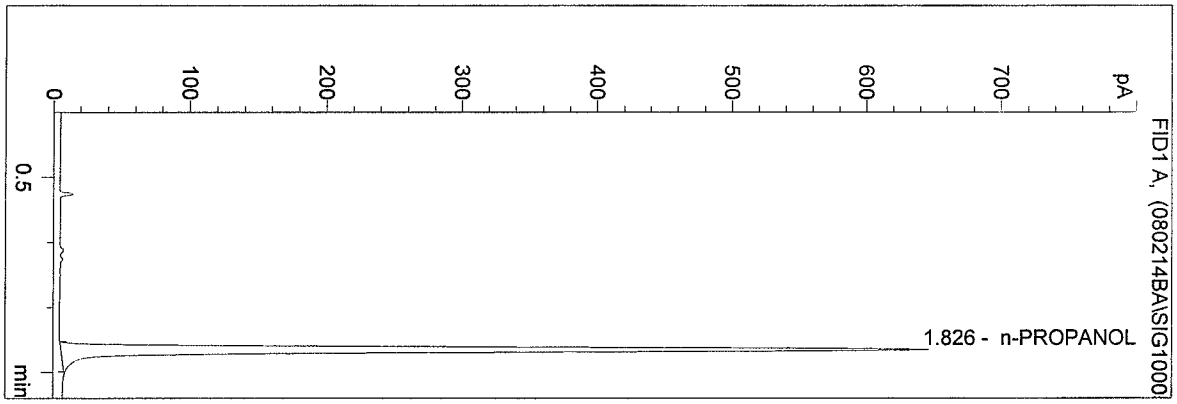
BUA

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/14/2008 10:35:52 AM
Instrument 3
db-alc2

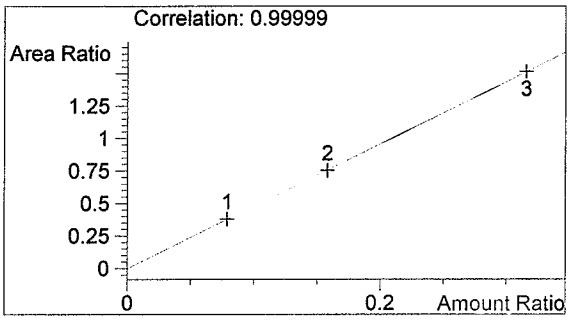
BLANK-BA
Brianne E. Akins

vial # 5

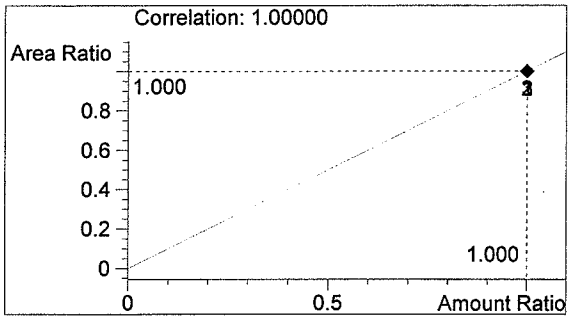


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1794	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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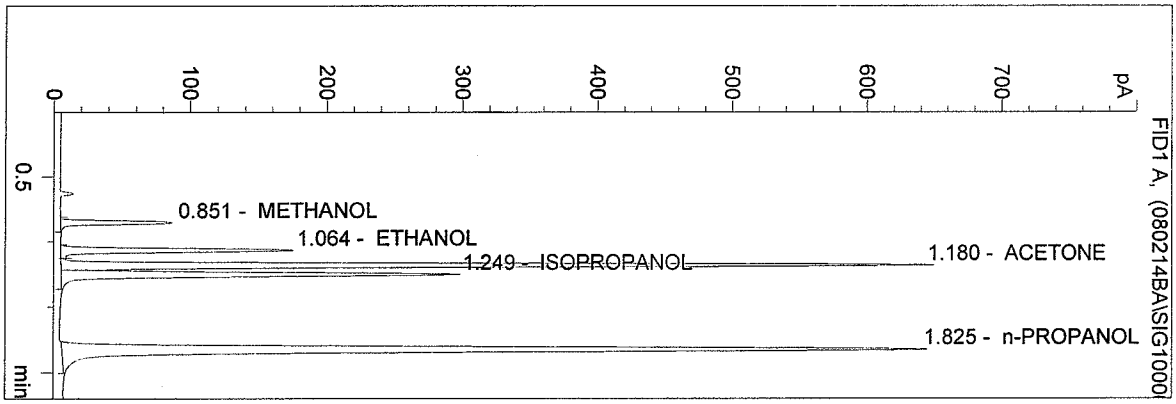
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
2/14/2008 10:39:02 AM
Instrument 3
db-alc2

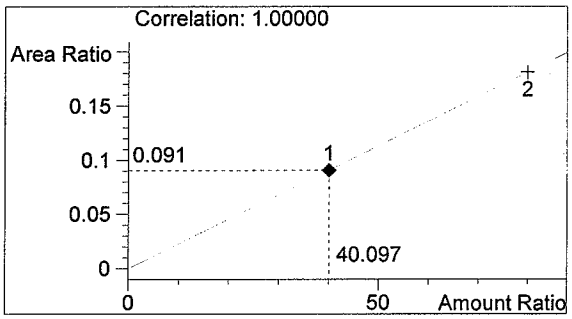
0.04 MIX
Brianne E. Akins

vial # 6

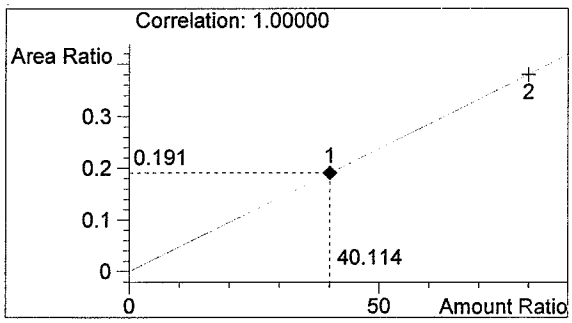


#	Compound	Area	RT
1	METHANOL	162	0.851
2	ETHANOL	340	1.064
3	ACETONE	1248	1.180
4	ISOPROPANOL	657	1.249
5	n-PROPANOL	1784	1.825

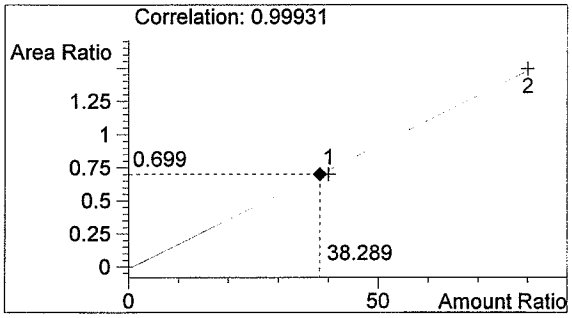
Totals:



METHANOL 40.097 mg/dL



ETHANOL 40.114 mg/dL



ACETONE 38.289 mg/dL

BCA

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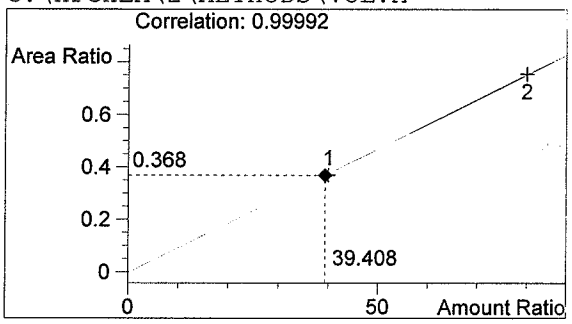
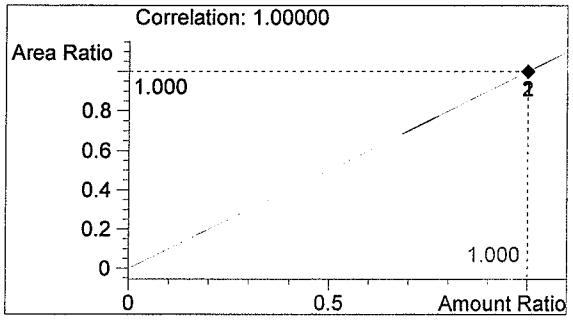
C:\HPCHEM\2\METHODS\VOL.M



ISOPROPANOL 39.408 mg/dL



n-PROPANOL 1.000 mg/dL

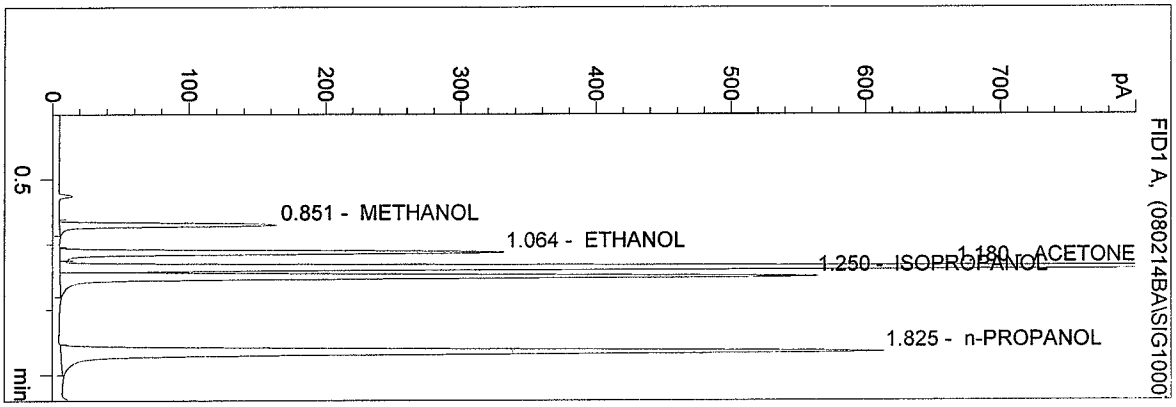
BCA

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
2/14/2008 10:42:09 AM
Instrument 3
db-alc2

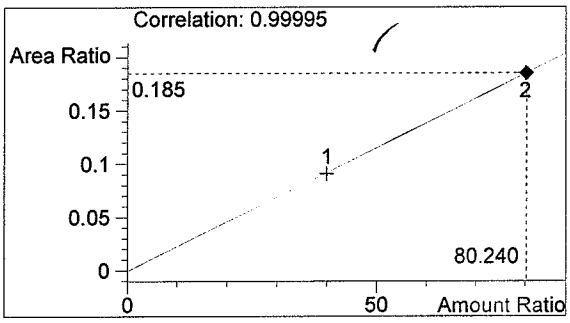
0.08 MIX
Brianne E. Akins

vial # 7

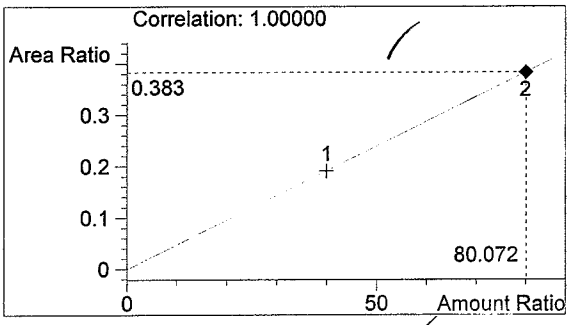


#	Compound	Area	RT
1	METHANOL	315	0.851
2	ETHANOL	653	1.064
3	ACETONE	2376	1.180
4	ISOPROPANOL	1258	1.250
5	n-PROPANOL	1702	1.825

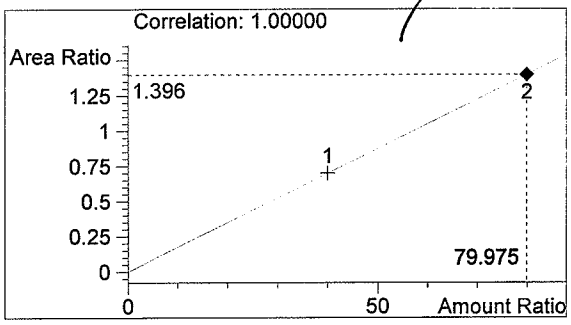
Totals:



METHANOL 80.240 mg/dL



ETHANOL 80.072 mg/dL



ACETONE 79.975 mg/dL

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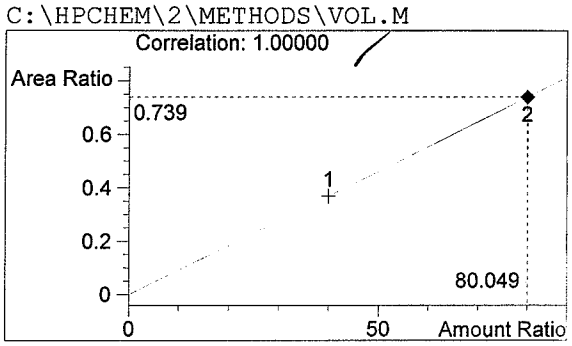
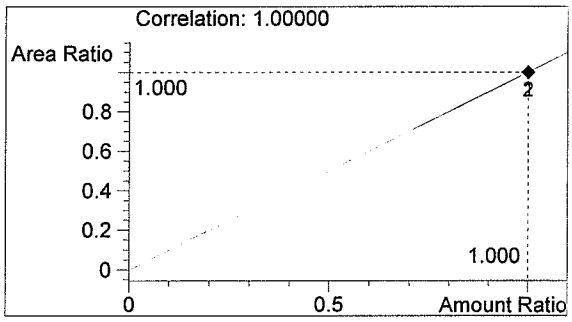
C:\HPCHEM\2\METHODS\VOL.M



ISOPROPANOL 80.049 mg/dL



n-PROPANOL 1.000 mg/dL

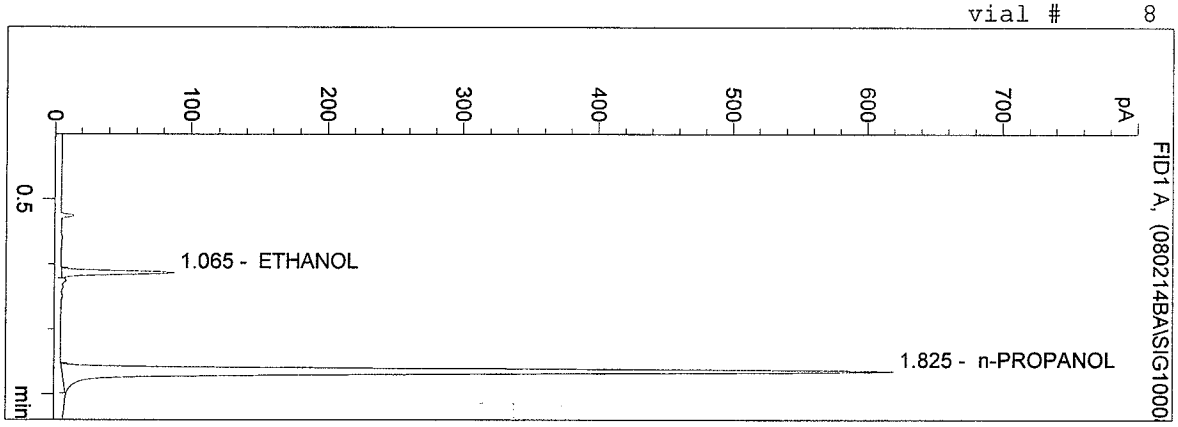
BKa

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/14/2008 10:45:20 AM
Instrument 3
db-alc2

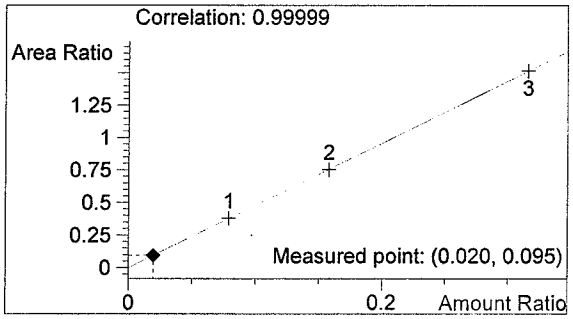
0.02 STD
Brianne E. Akins

vial # 8

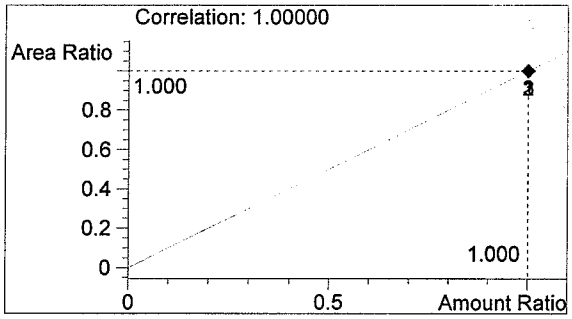


#	Compound	Area	RT
1	ETHANOL	163	1.065
2	n-PROPANOL	1718	1.825

Totals:



ETHANOL 0.020 g/100ml



n-PROPANOL 1.000 g/100ml

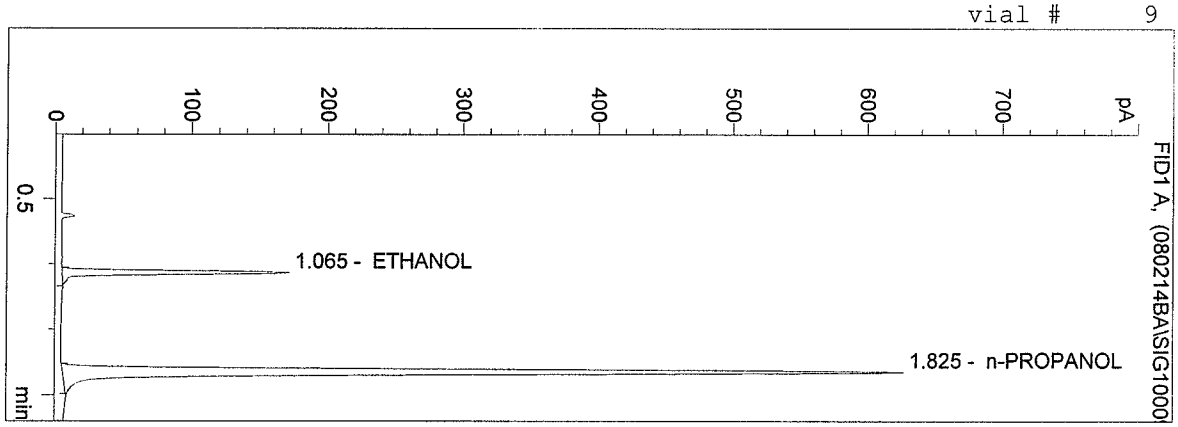
BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/14/2008 10:48:27 AM
Instrument 3
db-alc2

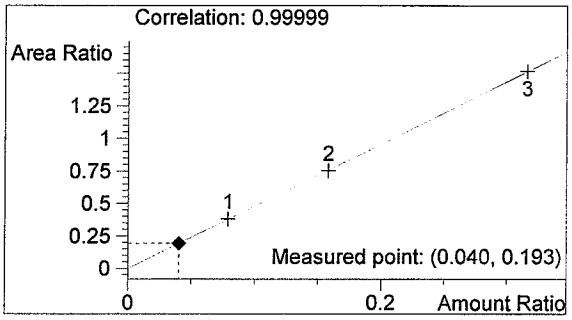
0.04 CONTROL-BA
Brianne E. Akins

vial # 9

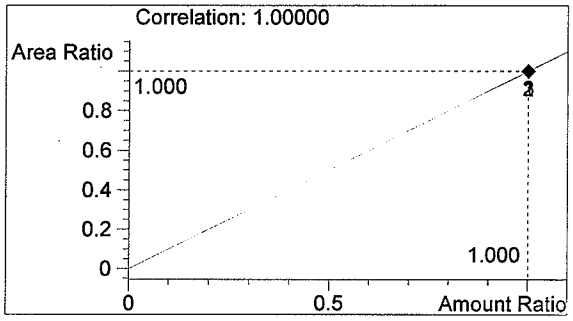


#	Compound	Area	RT
1	ETHANOL	335	1.065
2	n-PROPANOL	1738	1.825

Totals:



ETHANOL 0.040 g/100ml



n-PROPANOL 1.000 g/100ml

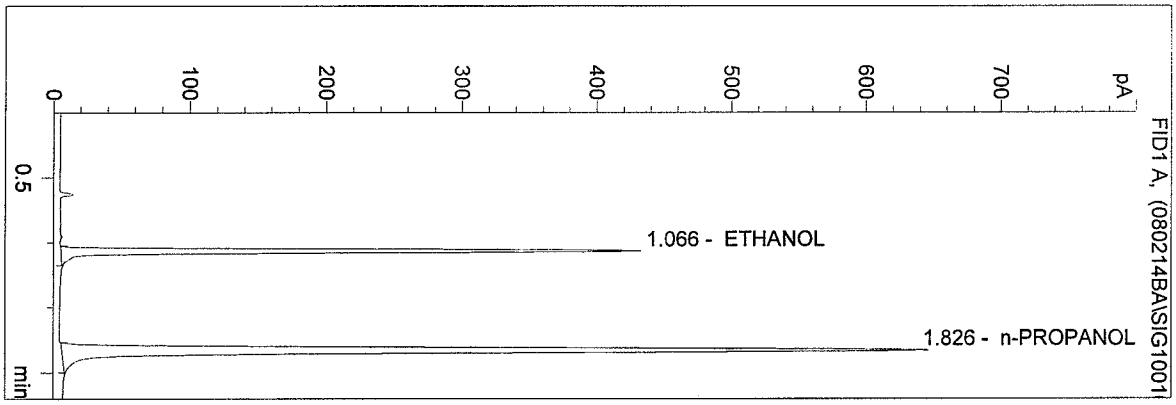
BKA

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/14/2008 10:51:34 AM
Instrument 3
db-alc2

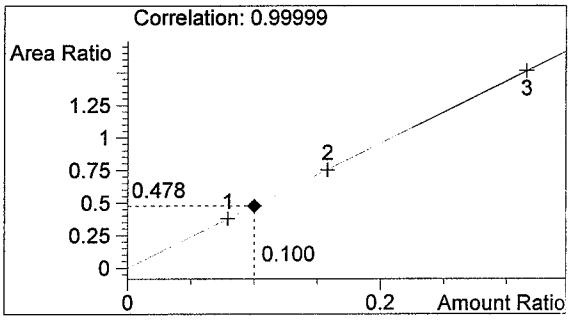
0.10 CONTROL-BA
Brianne E. Akins

vial # 10

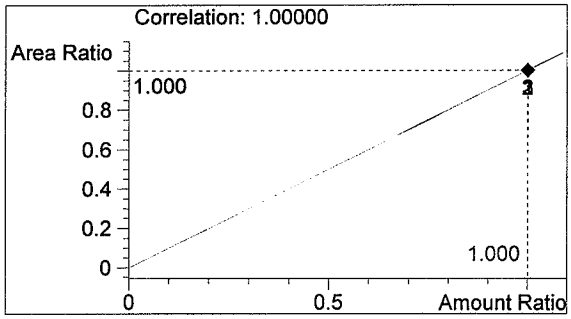


#	Compound	Area	RT
1	ETHANOL	856	1.066
2	n-PROPANOL	1789	1.826

Totals:



ETHANOL 0.100 g/100ml



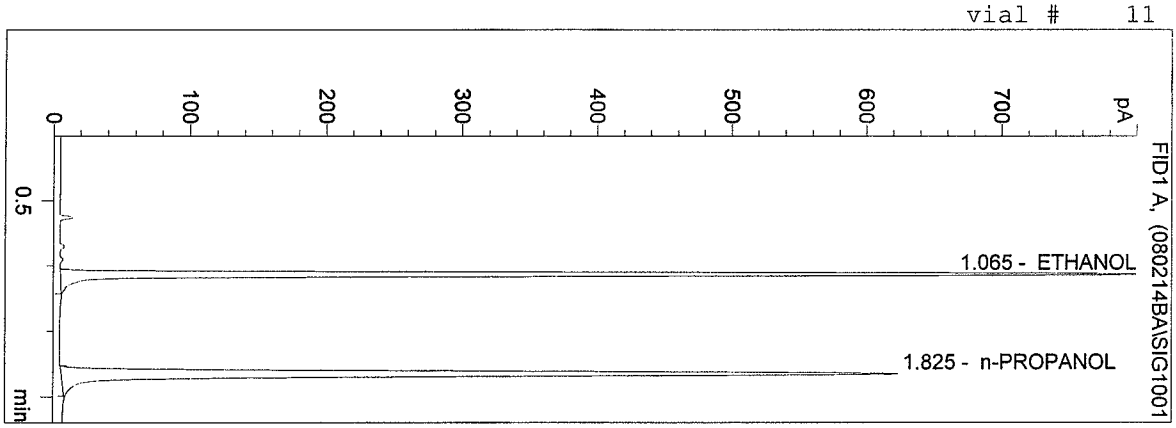
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

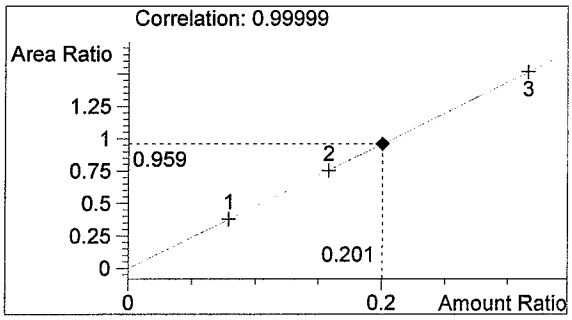
C:\HPCHEM\2\METHODS\BLDALCO3.M
2/14/2008 10:54:41 AM
Instrument 3
db-alc2

0.20 CONTROL-BA
Brianne E. Akins

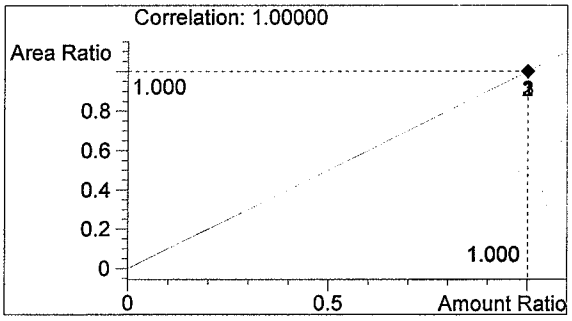
vial # 11



#	Compound	Area	RT
1	ETHANOL	1659	1.065
2	n-PROPANOL	1729	1.825
Totals:			



ETHANOL 0.201 g/100ml



n-PROPANOL 1.000 g/100ml

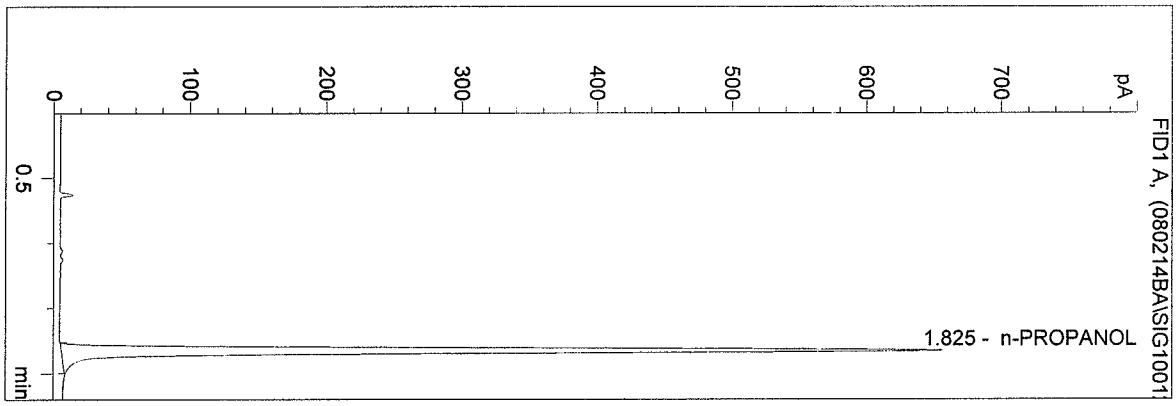
Bea

WASHINGTON STATE TOXICOLOGY LABORATORY

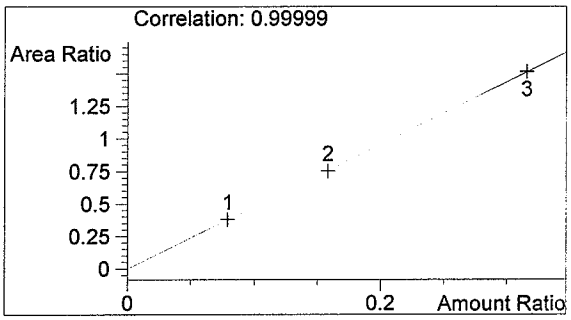
C:\HPCHEM\2\METHODS\BLDALCO3.M
2/14/2008 10:57:48 AM
Instrument 3
db-alc2

BLANK
Brianne E. Akins

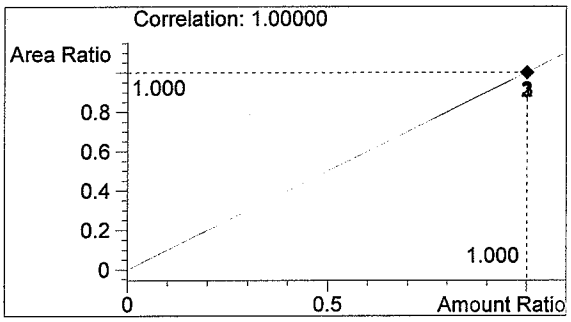
vial # 12



#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1820	1.825
Totals:			



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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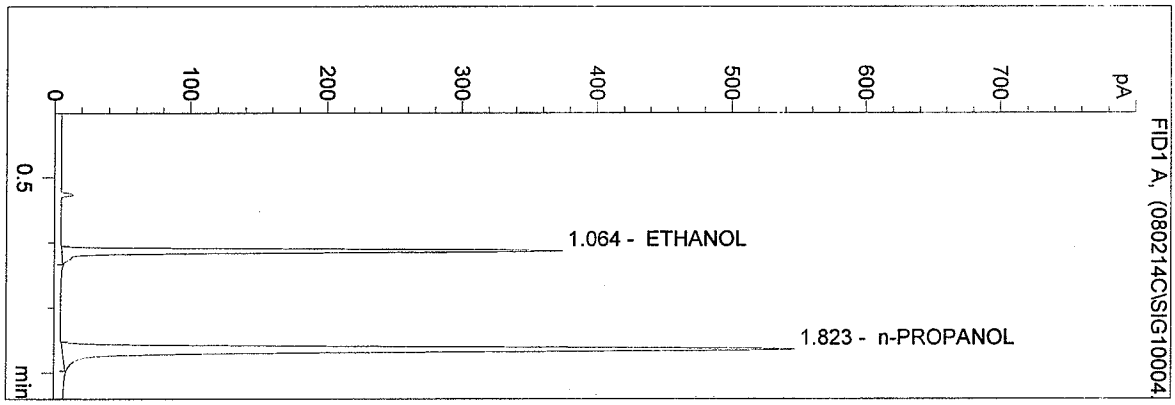
C:\HPCHEM\2\METHODS\BLDALCO3.M
2/14/2008 5:52:07 PM
Instrument 3
db-alc2

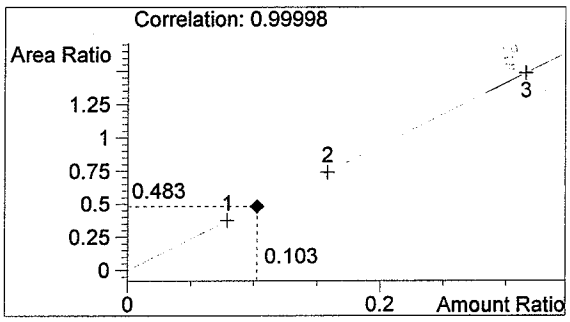
08007-1 SIM
N Nuwayhid, PhD

vial # 4

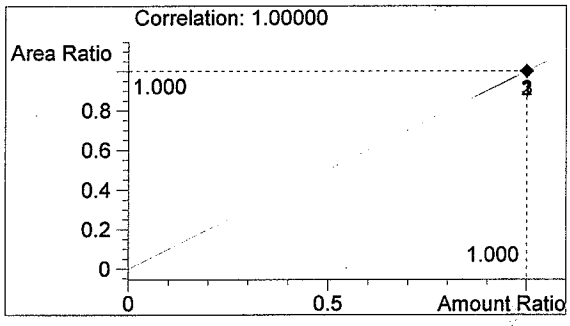


#	Compound	Area	RT
1	ETHANOL	728	1.064
2	n-PROPANOL	1508	1.823

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

2/14/08 NN

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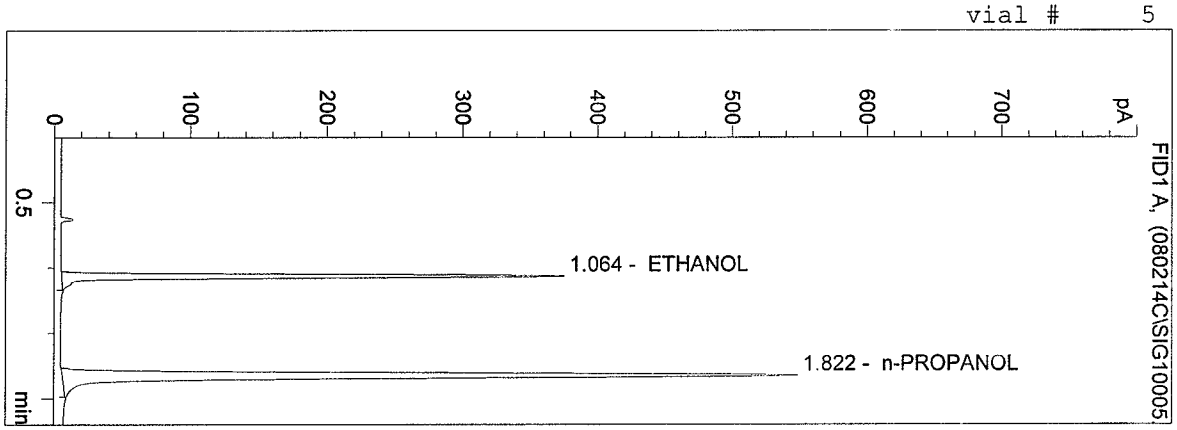
Instrument 3
db-alc2

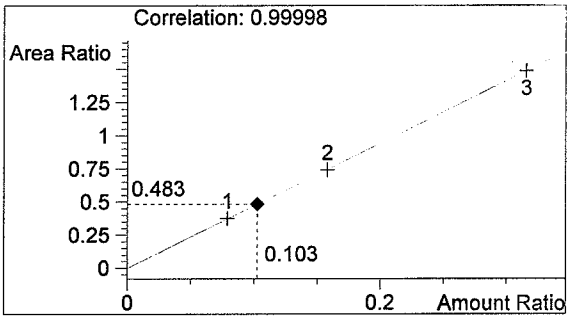
08007-2 SIM
N Nuwayhid, PhD

vial # 5

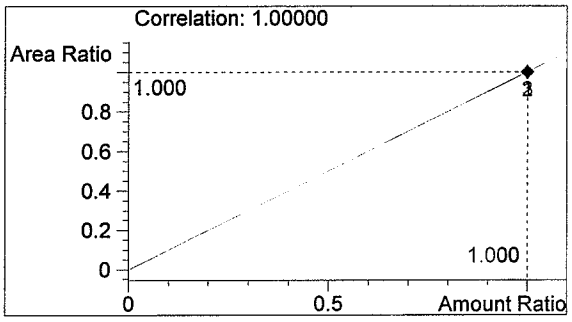


#	Compound	Area	RT
1	ETHANOL	732	1.064
2	n-PROPANOL	1516	1.822

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

2/14/08 NN

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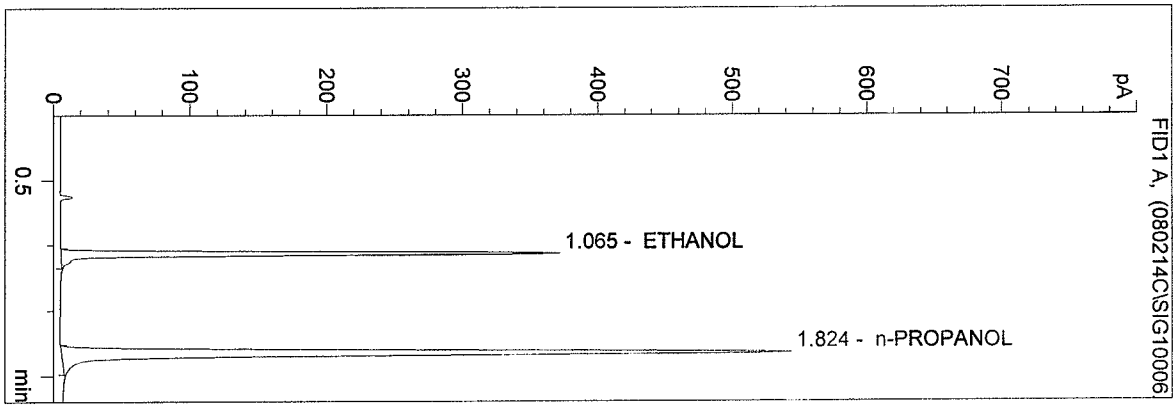
Instrument 3
db-alc2

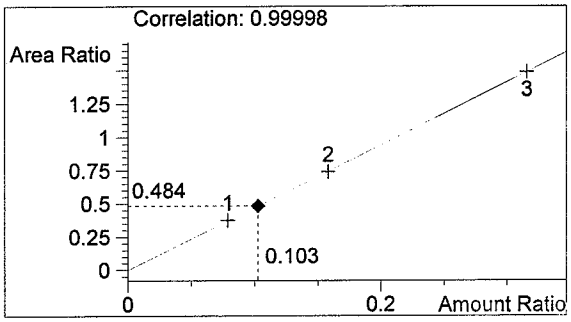
08007-3 SIM
N Nuwayhid, PhD

vial # 6

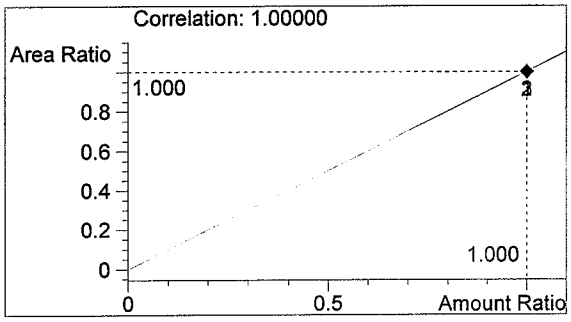


#	Compound	Area	RT
1	ETHANOL	727	1.065
2	n-PROPANOL	1502	1.824

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

2/14/08 MN

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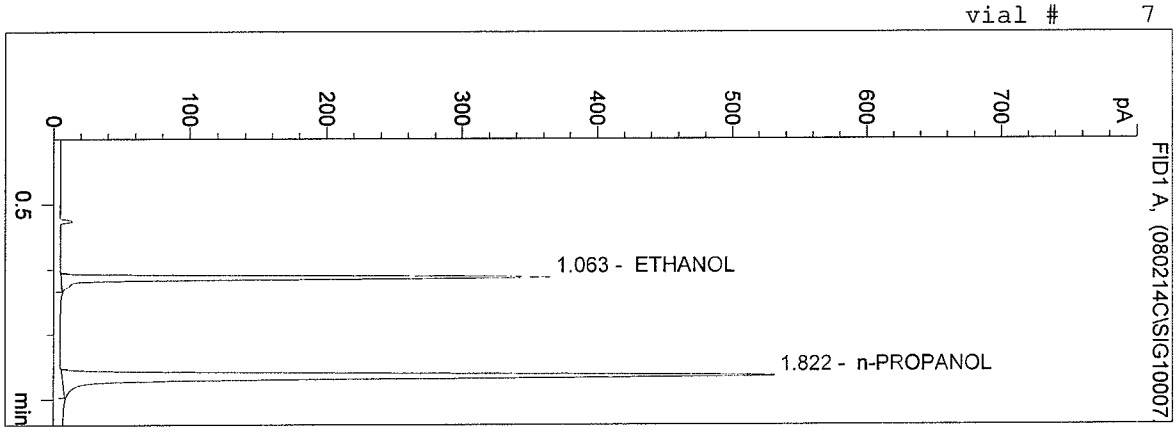
Instrument 3
db-alc2

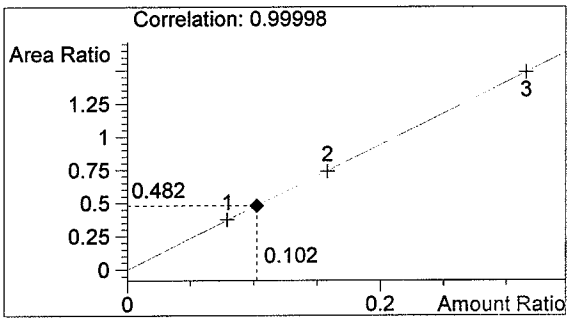
08007-4 SIM
N Nuwayhid, PhD

vial # 7

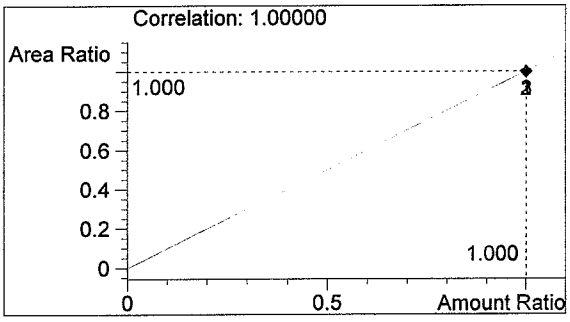


#	Compound	Area	RT
1	ETHANOL	707	1.063
2	n-PROPANOL	1466	1.822

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

2/14/08 MW

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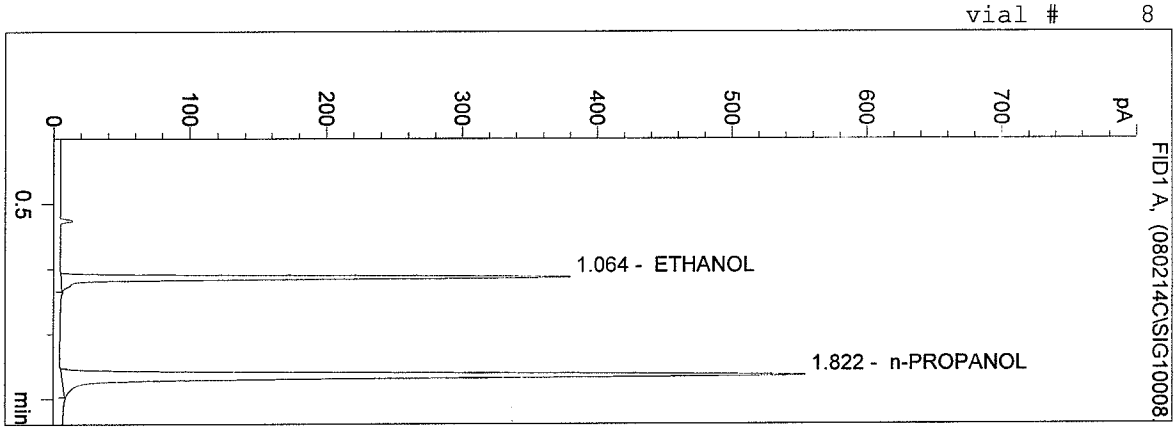
Instrument 3
db-alc2

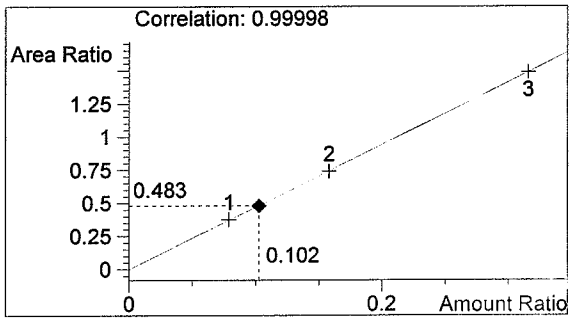
08007-5 SIM
N Nuwayhid, PhD

vial # 8

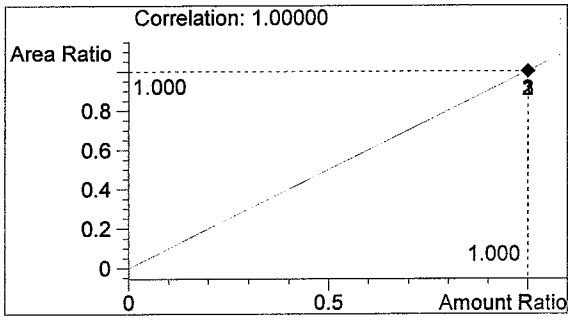


#	Compound	Area	RT
1	ETHANOL	740	1.064
2	n-PROPANOL	1532	1.822

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

2/14/08 MW

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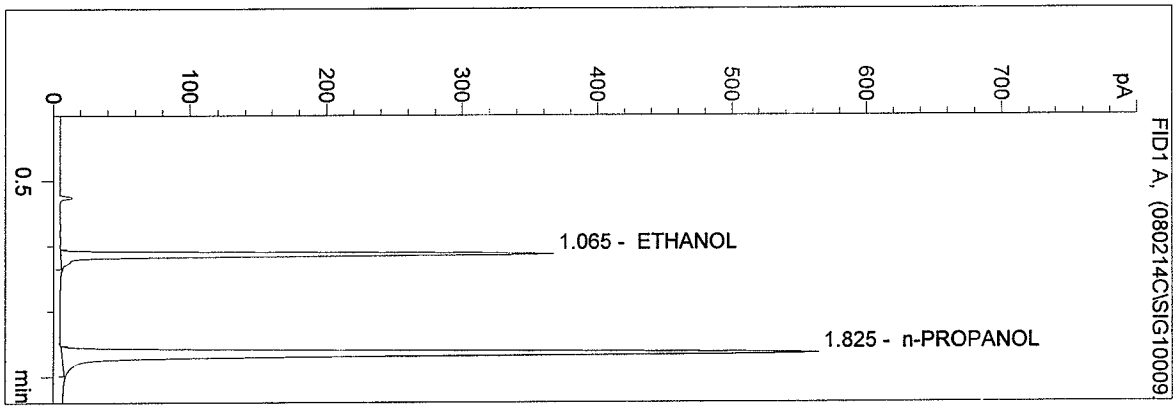
Instrument 3
db-alc2

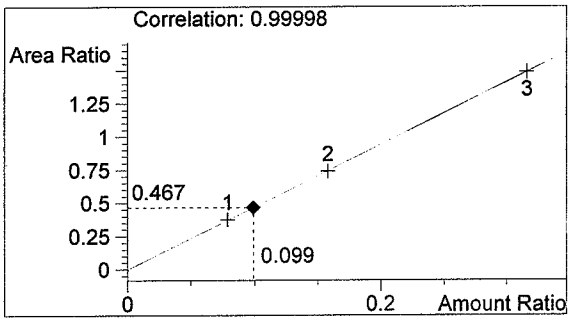
0.100 C
N Nuwayhid, PhD

vial # 9

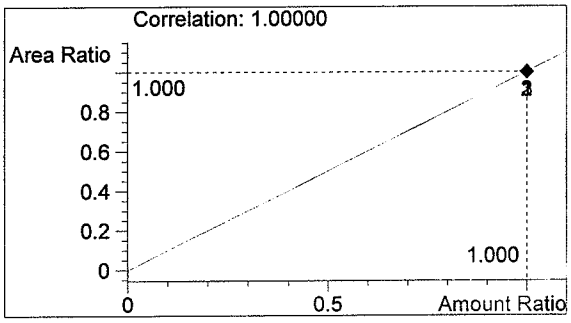


#	Compound	Area	RT
1	ETHANOL	727	1.065
2	n-PROPANOL	1558	1.825

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

2/14/08 NN

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Instrument 3
db-alc2

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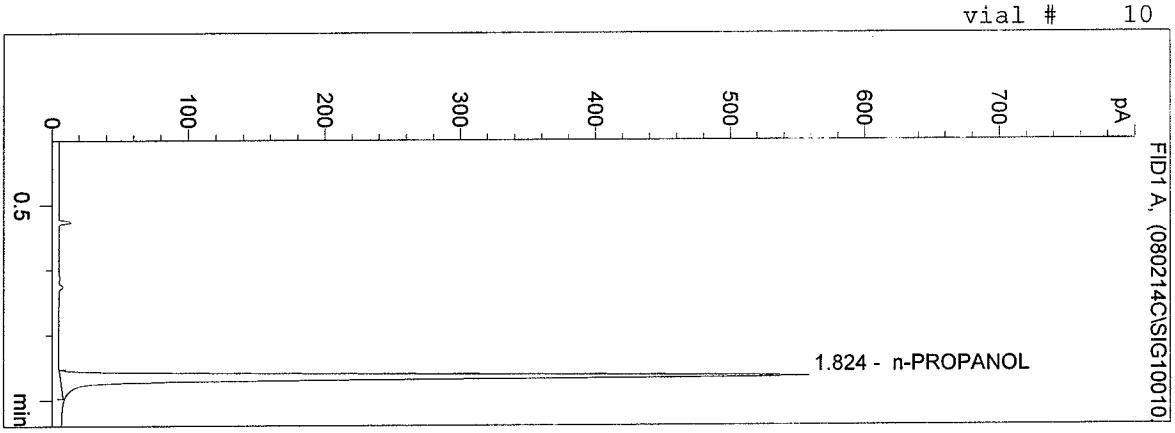
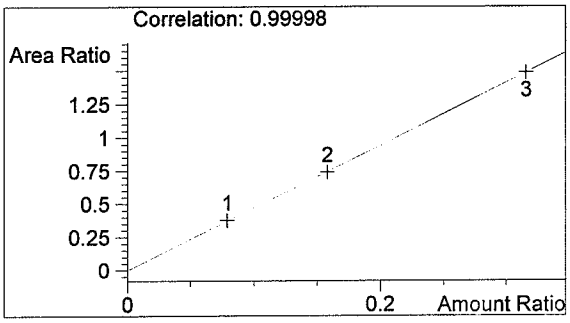
N Nuwayhid, PhD

vial # 10

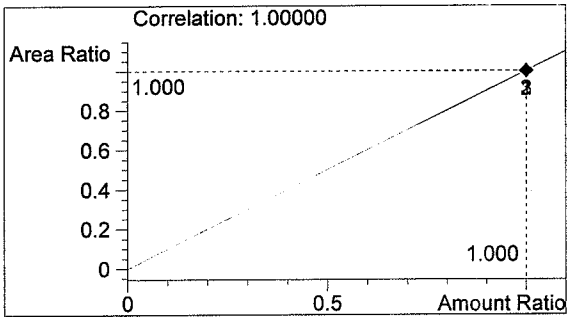


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1540	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

NW

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Instrument 3
db-alc2

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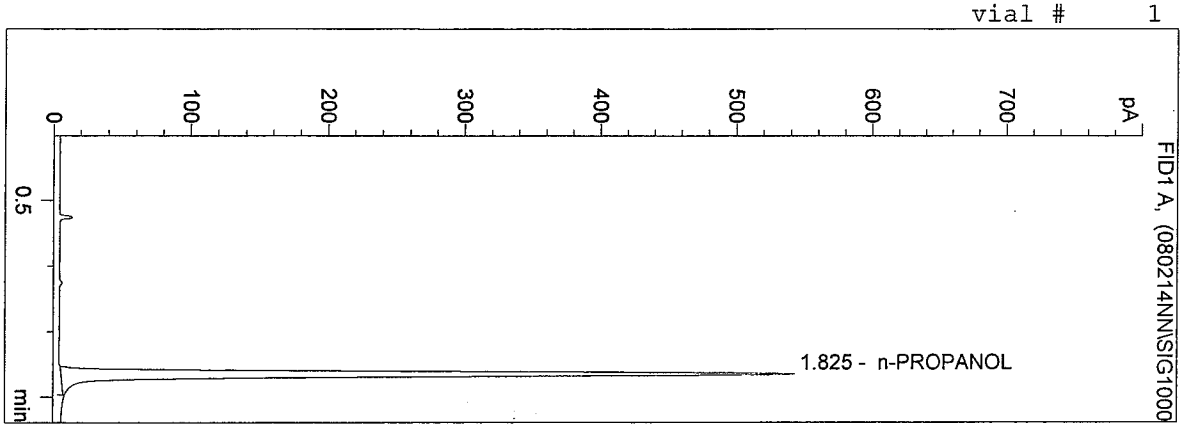
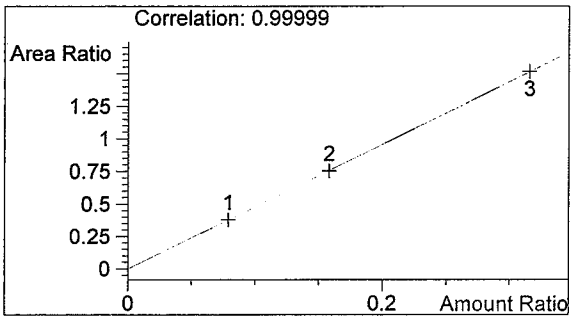
N Nuwayhid, PhD

vial # 1

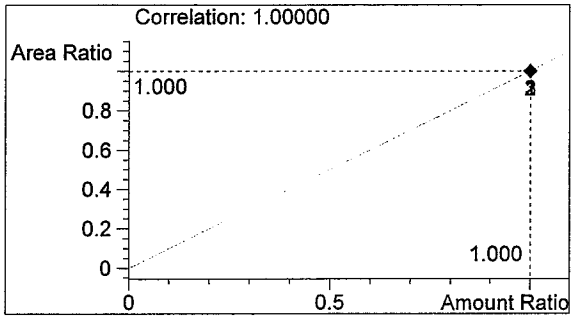


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1498	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

M

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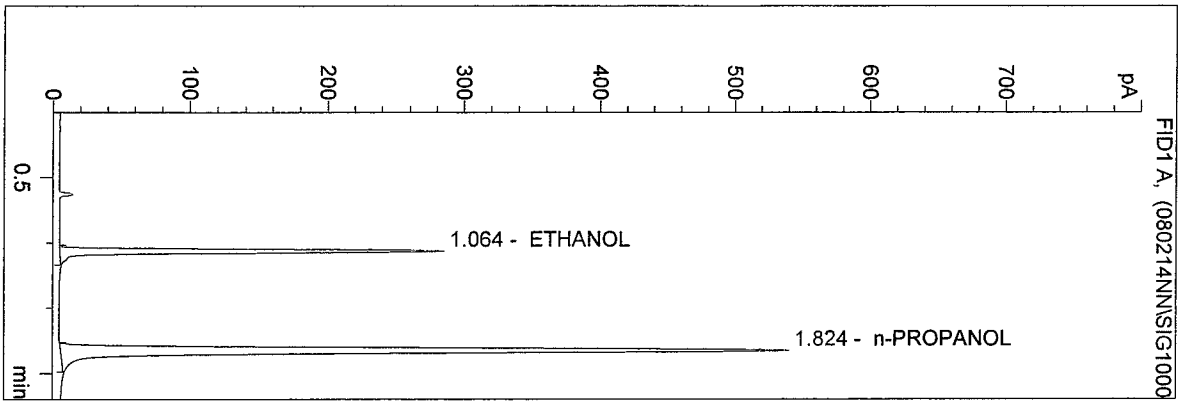
Instrument 3
db-alc2

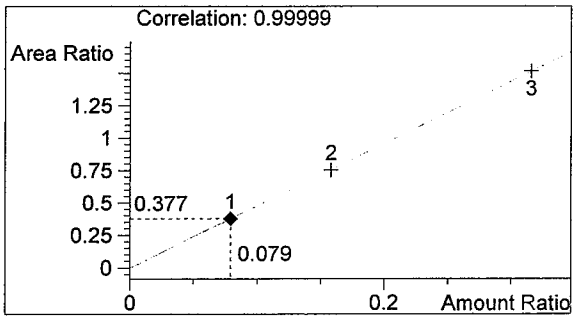
0.079 CAL1
N Nuwayhid, PhD

vial # 2

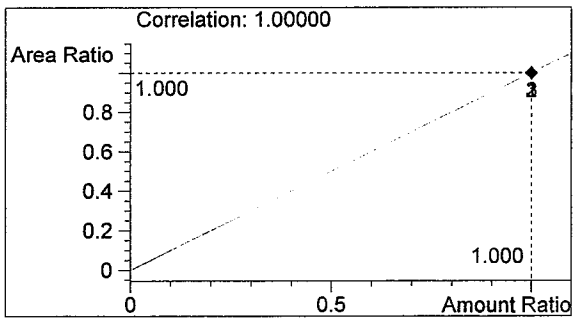


#	Compound	Area	RT
1	ETHANOL	564	1.064
2	n-PROPANOL	1497	1.824

Totals:



ETHANOL 0.079 g/100ml



n-PROPANOL 1.000 g/100ml

NN

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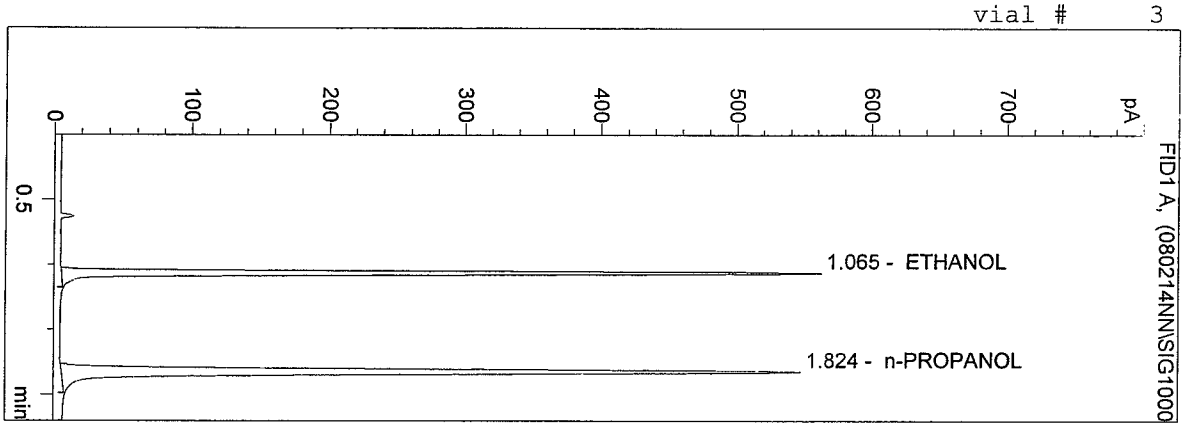
2/14/2008 12:13:24 PM
Instrument 3
db-alc2

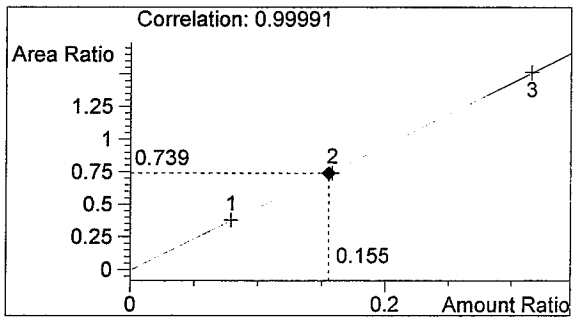
0.158 CAL2
N Nuwayhid, PhD

vial # 3

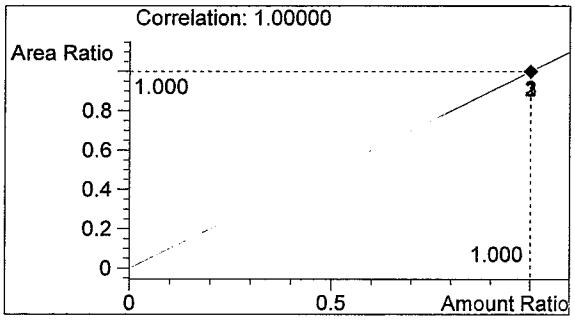


#	Compound	Area	RT
1	ETHANOL	1119	1.065
2	n-PROPANOL	1515	1.824

Totals:



ETHANOL 0.155 g/100ml



n-PROPANOL 1.000 g/100ml

NN

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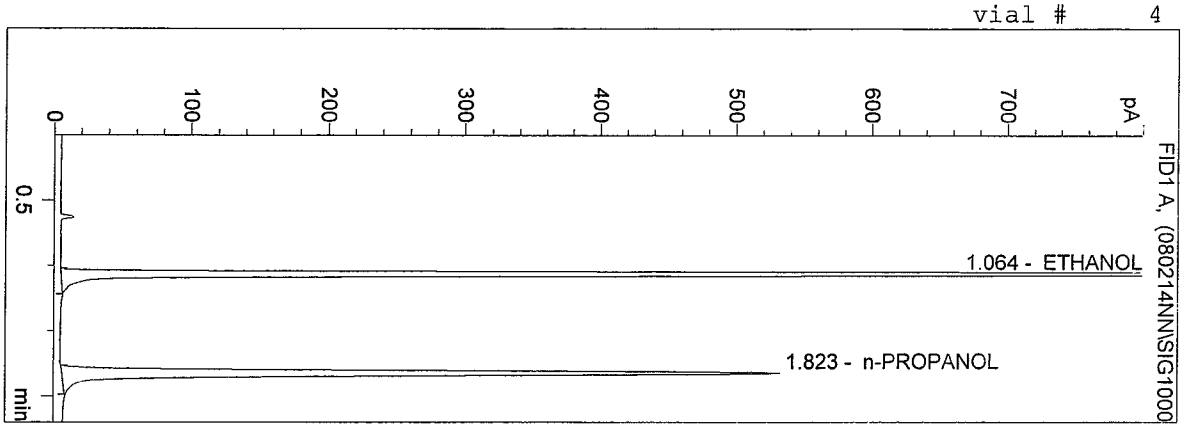
2/14/2008 12:16:31 PM
Instrument 3
db-alc2

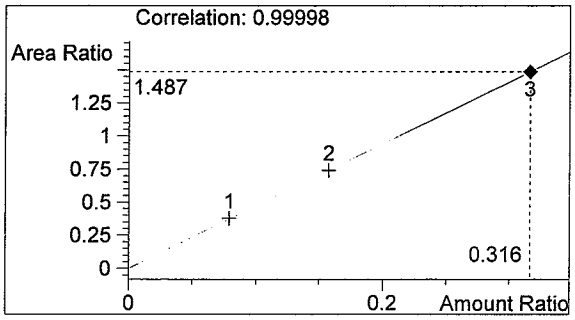
0.316 CAL3
N Nuwayhid, PhD

vial # 4

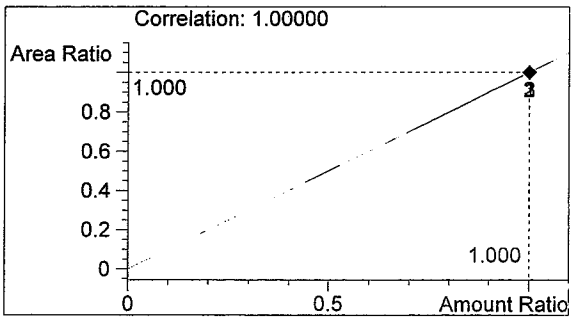


#	Compound	Area	RT
1	ETHANOL	2183	1.064
2	n-PROPANOL	1468	1.823

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

NN

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Instrument 3
db-alc2

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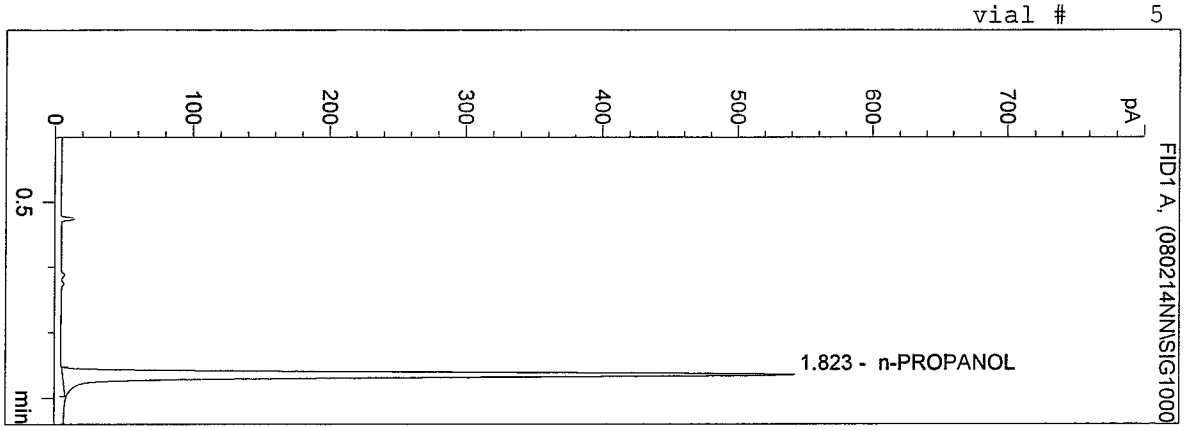
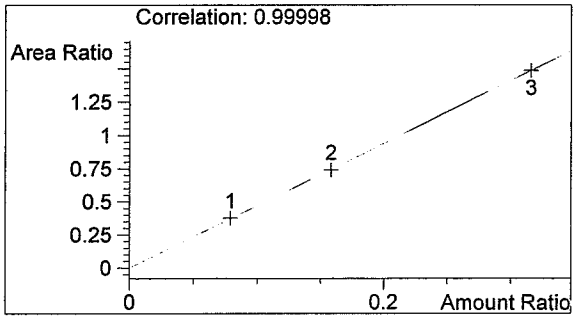
N Nuwayhid, PhD

vial # 5

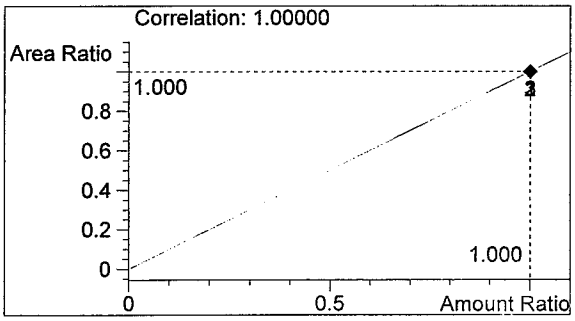


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1500	1.823

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

nw

WASHINGTON STATE TOXICOLOGY LABORATORY

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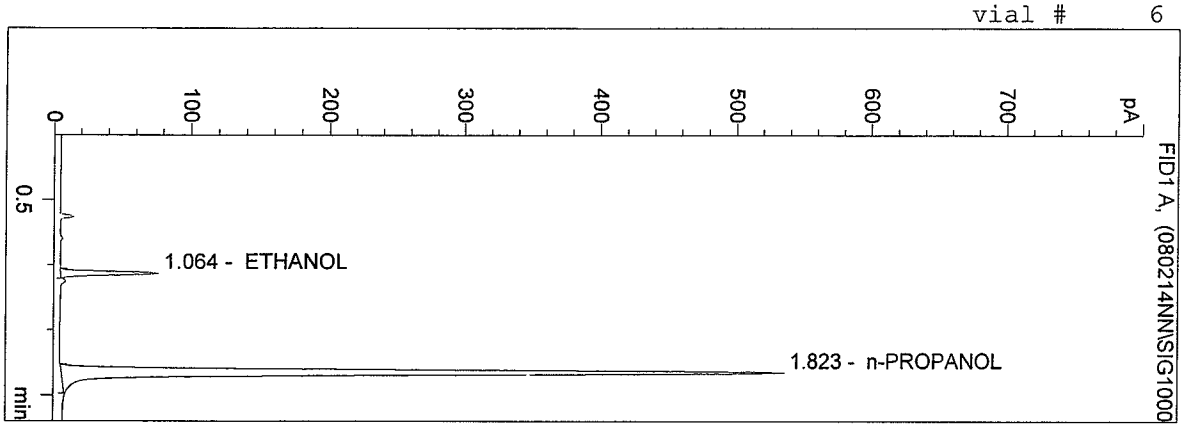
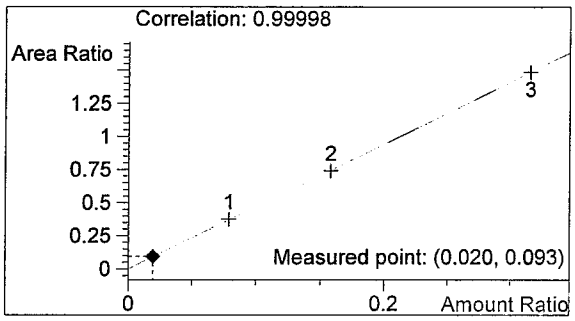
2/14/2008 12:22:45 PM 0.020
Instrument 3 N Nuwayhid, PhD
db-alc2

vial # 6

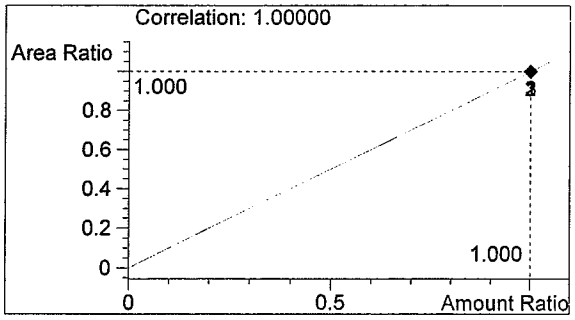


#	Compound	Area	RT
1	ETHANOL	138	1.064
2	n-PROPANOL	1480	1.823

Totals:



ETHANOL 0.020 g/100ml



n-PROPANOL 1.000 g/100ml

NN

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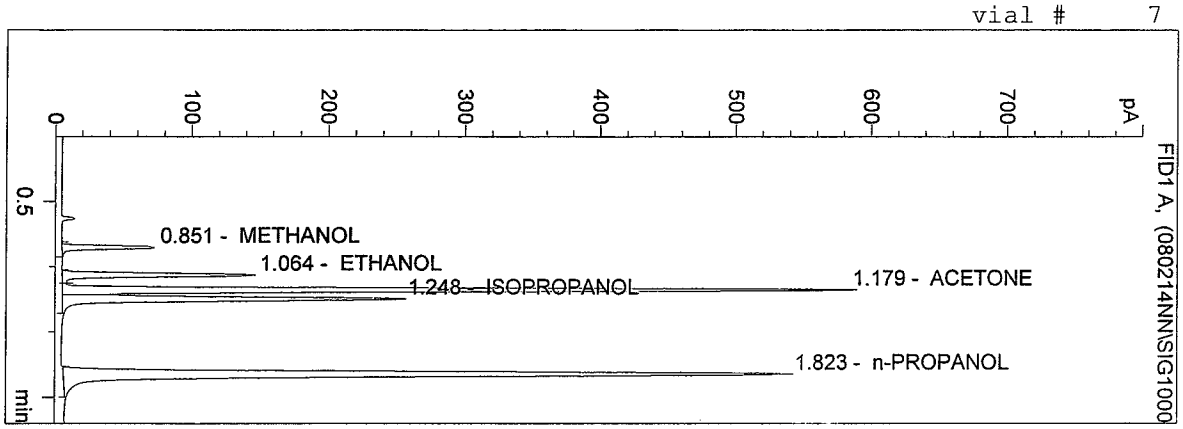
2/14/2008 12:25:54 PM
Instrument 3
db-alc2

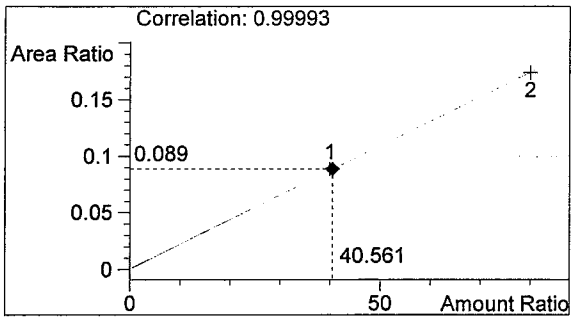
40 Vol-mix
N Nuwayhid, PhD

vial # 7

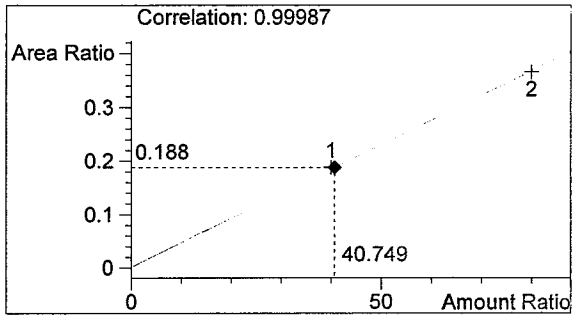


#	Compound	Area	RT
1	METHANOL	133	0.851
2	ETHANOL	282	1.064
3	ACETONE	1126	1.179
4	ISOPROPANOL	563	1.248
5	n-PROPANOL	1499	1.823

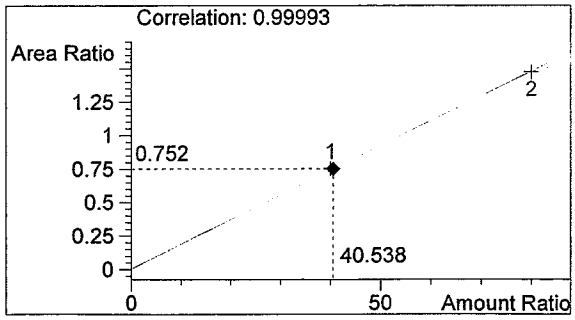
Totals:



METHANOL 40.561 mg/dL



ETHANOL 40.749 mg/dL



ACETONE 40.538 mg/dL

NN

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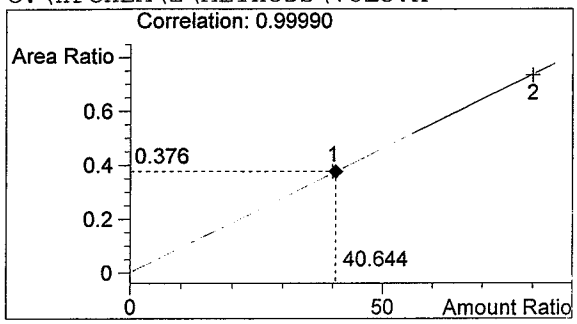
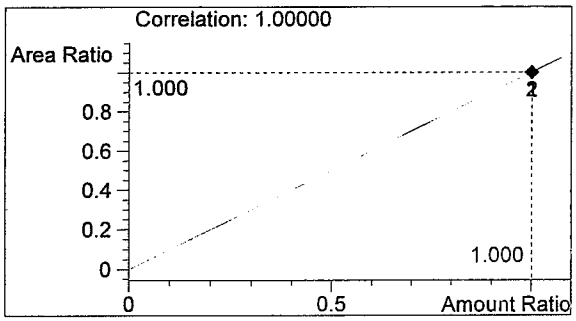


ISOPROPANOL 40.644 mg/dL



n-PROPANOL 1.000 mg/dL

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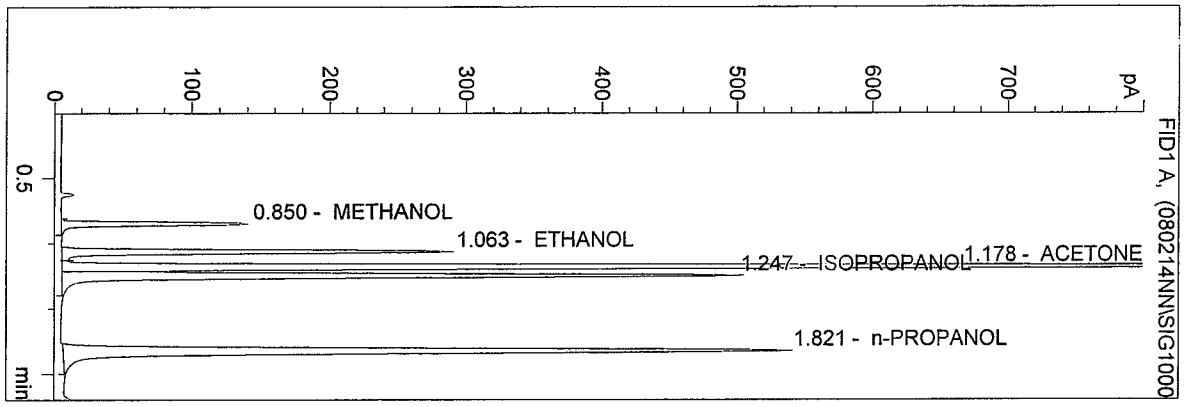
2/14/2008 12:29:01 PM
Instrument 3
db-alc2

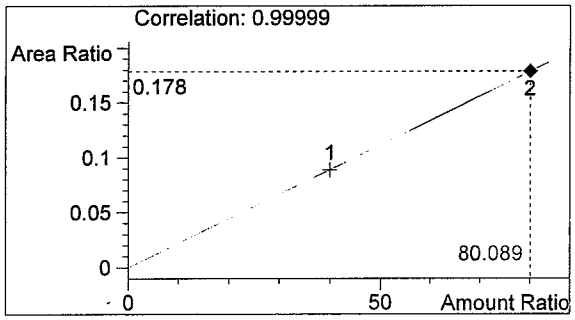
80 Vol-mix
N Nuwayhid, PhD

vial # 8

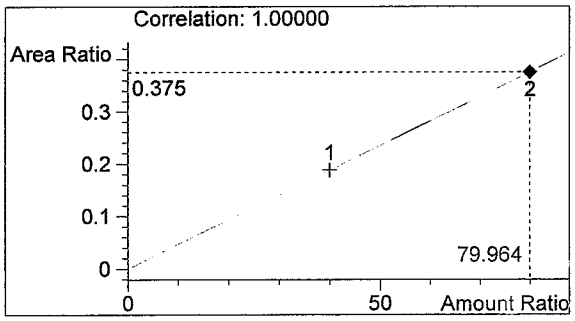


#	Compound	Area	RT
1	METHANOL	266	0.850
2	ETHANOL	559	1.063
3	ACETONE	2234	1.178
4	ISOPROPANOL	1123	1.247
5	n-PROPANOL	1492	1.821

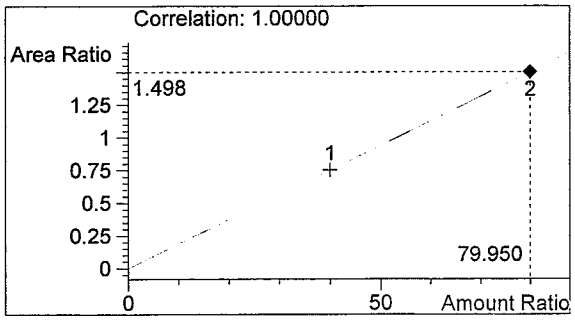
Totals:



METHANOL 80.089 mg/dL



ETHANOL 79.964 mg/dL



ACETONE 79.950 mg/dL

NN

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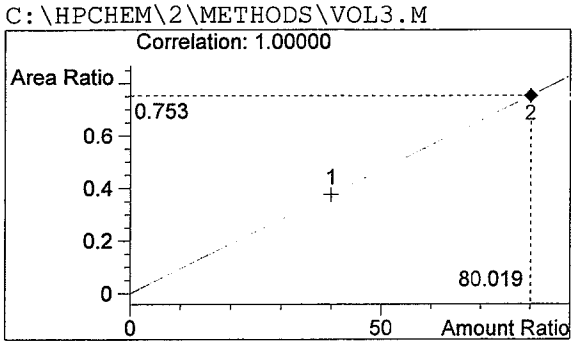
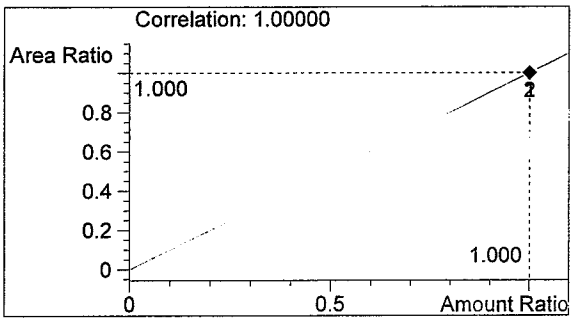
C:\HPCHEM\2\METHODS\VOL3.M



ISOPROPANOL 80.019 mg/dL



n-PROPANOL 1.000 mg/dL

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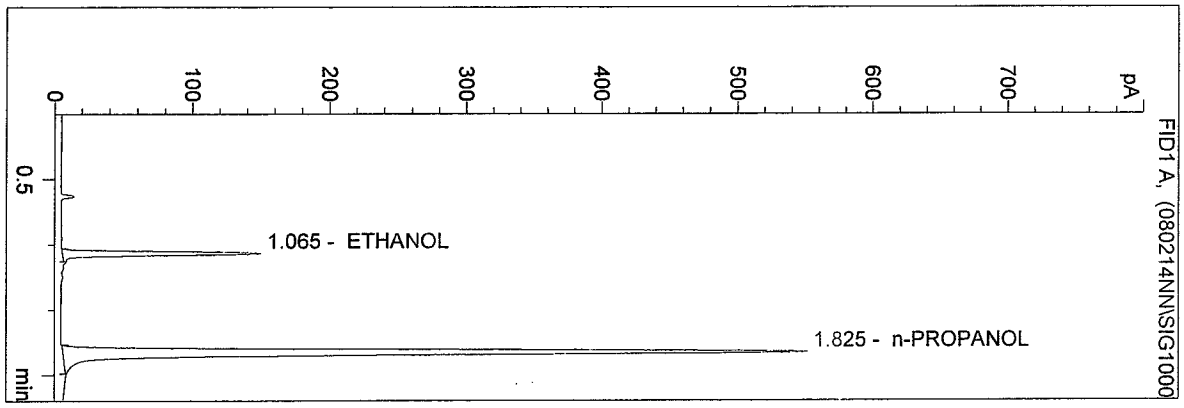
C:\HPCHEM\2\METHODS\BLDALCO3.M
2/14/2008 12:32:12 PM
Instrument 3
db-alc2

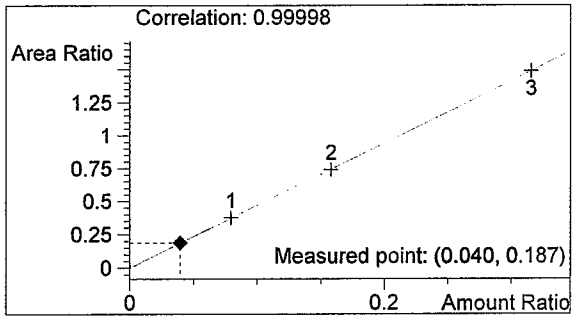
0.040 CTRL-NN
N Nuwayhid, PhD

vial # 9

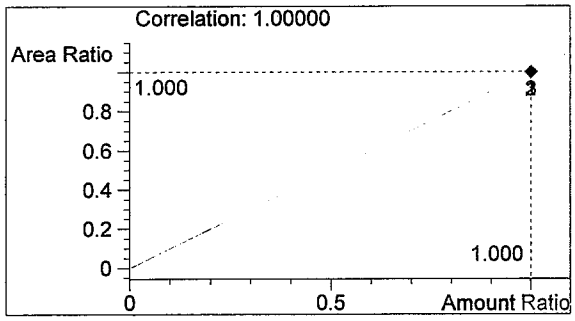


#	Compound	Area	RT
1	ETHANOL	286	1.065
2	n-PROPANOL	1528	1.825

Totals:



ETHANOL 0.040 g/100ml



n-PROPANOL 1.000 g/100ml

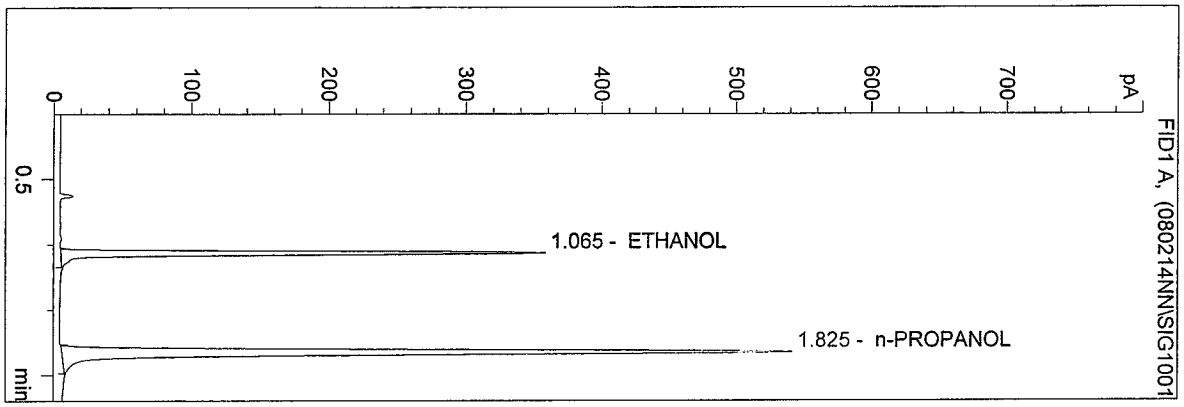
mw

WASHINGTON STATE TOXICOLOGY LABORATORY

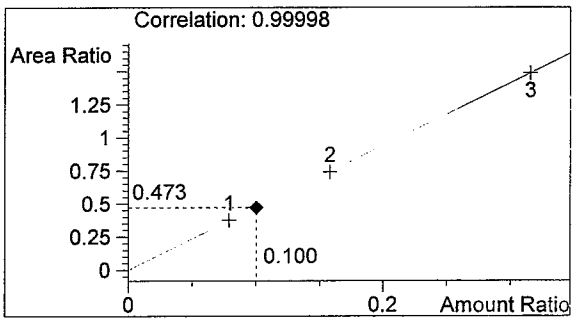
C:\HPCHEM\2\METHODS\BLDALCO3.M
2/14/2008 12:35:19 PM
Instrument 3
db-alc2

0.100 CTRL-NN
N Nuwayhid, PhD

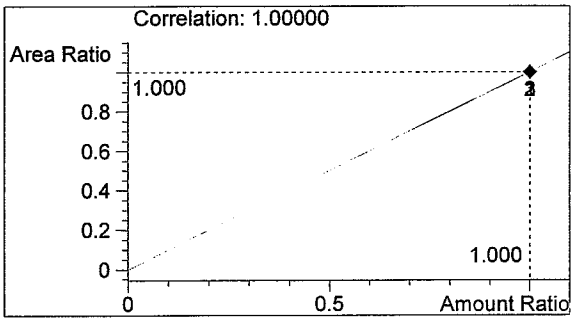
vial # 10



#	Compound	Area	RT
1	ETHANOL	708	1.065
2	n-PROPANOL	1496	1.825
Totals:			



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

MN

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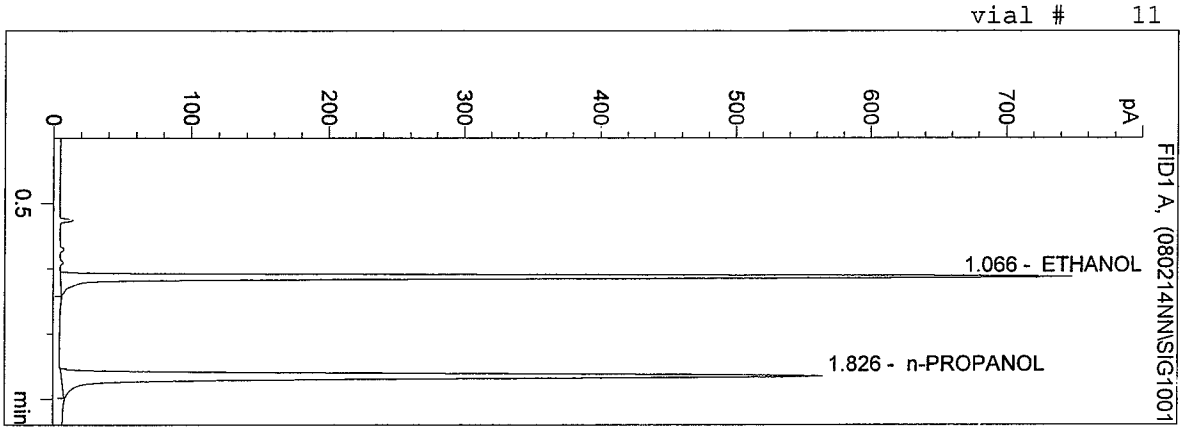
C:\HPCHEM\2\METHODS\BLDALCO3.M
2/14/2008 12:38:26 PM
Instrument 3
db-alc2

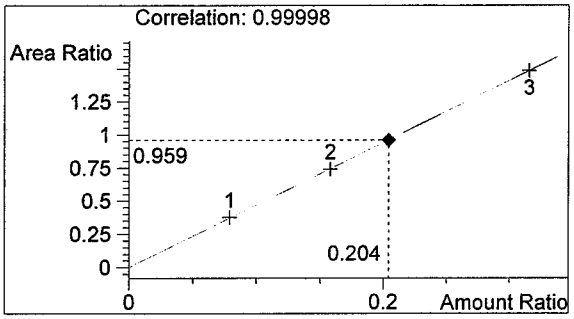
0.200 CTRL-NN
N Nuwayhid, PhD

vial # 11

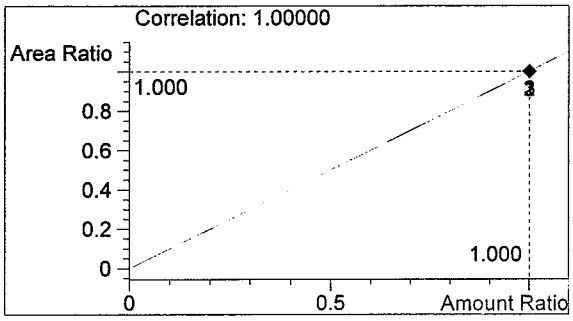


#	Compound	Area	RT
1	ETHANOL	1499	1.066
2	n-PROPANOL	1563	1.826

Totals:



ETHANOL 0.204 g/100ml

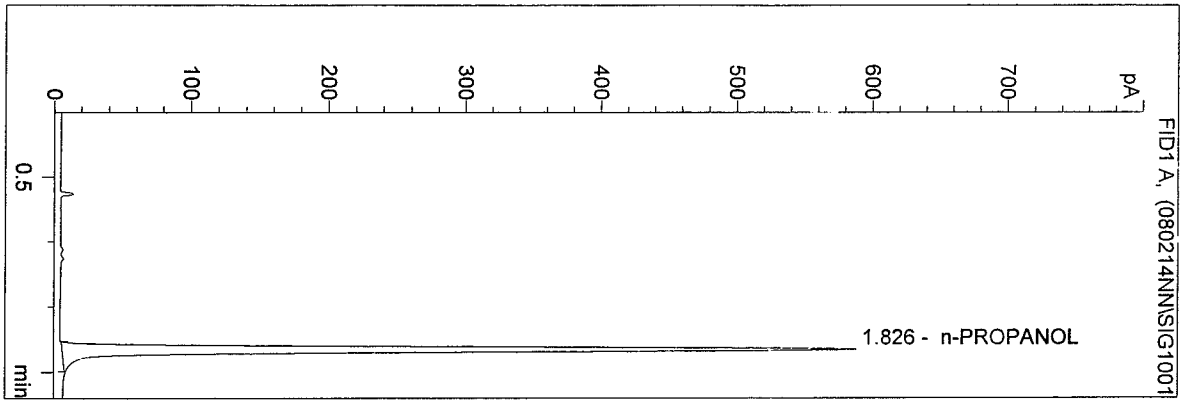


n-PROPANOL 1.000 g/100ml

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/14/2008 12:41:34 PM
Instrument 3
db-alc2

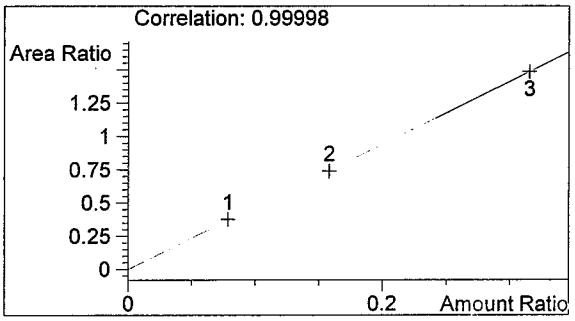
Blank
N Nuwayhid, PhD

vial # 12

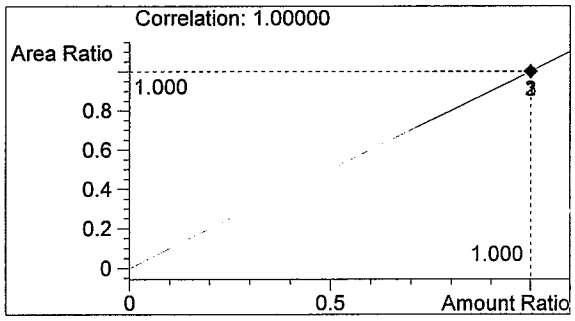


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1630	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

uence: C:\HPCHEM\2\SEQUENCE\NNSIM.S

Sequence Parameters:

Operator:	N Nuwayhid, PhD
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:	080214C
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none
Sequence Comment:	

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO3	1	Sample		
2	Vial 2	0.200 C	BLDALCO3	1	Ctrl Samp	0.10 Control 2011 A050528 Exp: 7/~~11~~ NN	
3	Vial 3	Blank	BLDALCO3	1	Sample		
4	Vial 4	08007-1 SIM	BLDALCO3	1	Sample		
5	Vial 5	08007-2 SIM	BLDALCO3	1	Sample	0.20 Control 2011 A050527 Exp: 7/~~11~~ NN	
6	Vial 6	08007-3 SIM	BLDALCO3	1	Sample		
7	Vial 7	08007-4 SIM	BLDALCO3	1	Sample		
8	Vial 8	08007-5 SIM	BLDALCO3	1	Sample		
9	Vial 9	0.100 C	BLDALCO3	1	Ctrl Samp		
10	Vial 10	Blank	BLDALCO3	1	Sample		

Calibration Part:

Line	Location	SampleName	Method	CalLev	Update RF	Update RT	Interval

Sequence Table (Back Injector):

No entries - empty table!

NN

Sequence Parameters:

Operator:	N Nuwayhid, PhD
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:	080214NN
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

Sequence Comment:
0.04 Control; Lot # A050530, Expiration 7/2011
0.10 Control; Lot # A050528, Expiration 7/2011
0.20 Control; Lot # A050527, Expiration 7/2011

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO3	1	Sample		
2	Vial 2	0.079 CAL1	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL2	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL3	BLDALCO3	1	Calib		
5	Vial 5	Blank -NN	BLDALCO3	1	Ctrl Samp		
6	Vial 6	0.020	BLDALCO3	1	Sample		
7	Vial 7	40 Vol-mix	VOL3	1	Calib		
8	Vial 8	80 Vol-mix	VOL3	1	Calib		
9	Vial 9	0.040 CTRL-NN	BLDALCO3	1	Ctrl Samp		
10	Vial 10	0.100 CTRL-NN	BLDALCO3	1	Ctrl Samp		
11	Vial 11	0.200 CTRL-NN	BLDALCO3	1	Ctrl Samp		
12	Vial 12	Blank	BLDALCO3	1	Sample		
13	Vial 13	0801164	BLDALCO3	1	Sample		
14	Vial 14	0801165	BLDALCO3	1	Sample		
15	Vial 15	0801166	BLDALCO3	1	Sample		
16	Vial 16	0801167	BLDALCO3	1	Sample		
17	Vial 17	0801168	BLDALCO3	1	Sample		
18	Vial 18	0801169	BLDALCO3	1	Sample		
19	Vial 19	0801170	BLDALCO3	1	Sample		
20	Vial 20	0801170 vit	BLDALCO3	1	Sample		
21	Vial 21	0801171	BLDALCO3	1	Sample		
22	Vial 22	0801171 vit	BLDALCO3	1	Sample		
23	Vial 23	0.04 CTRL-NN	BLDALCO3	1	Ctrl Samp		
24	Vial 24	Blank	BLDALCO3	1	Sample		
25	Vial 25	0801172	BLDALCO3	1	Sample		
26	Vial 26	0801172 vit	BLDALCO3	1	Sample		
27	~~Vial 27~~	~~0801170~~ NN	~~BLDALCO3~~	1	~~Sample~~		

No sample in position 27 NN 2/14/08

Calibration Part:

NW

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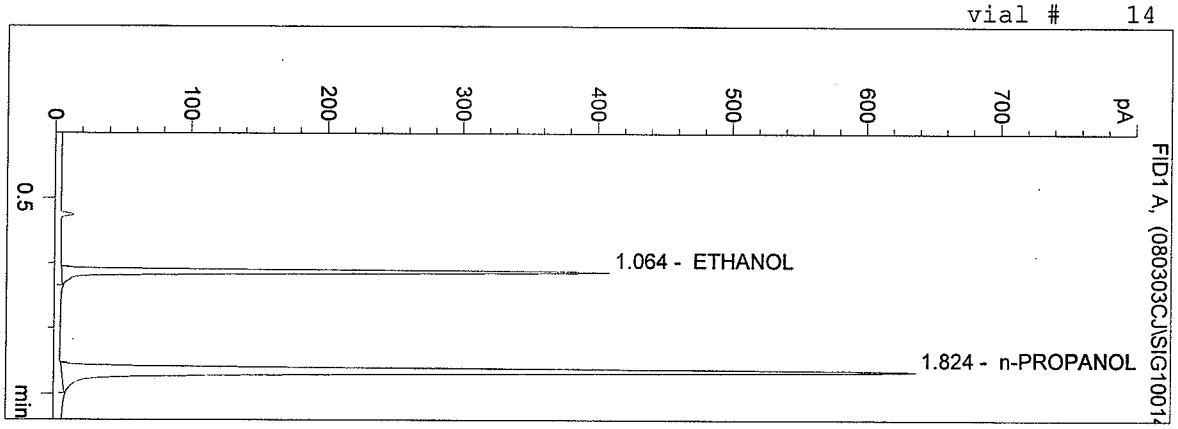
C:\HPCHEM\2\METHODS\BLDALCO3.M
3/3/2008 12:50:12 PM
Instrument 3
db-alc2

SIM 08007 -CJ
Chris Johnston

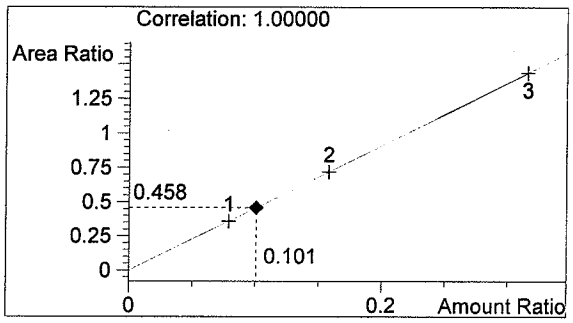
vial # 14



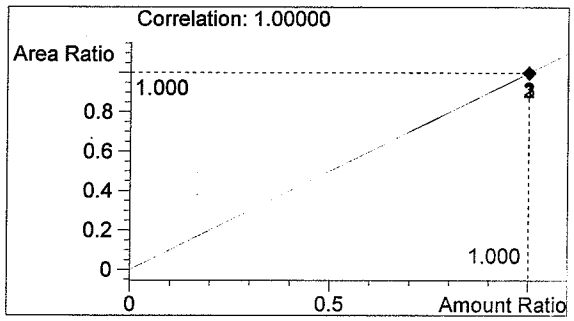
#	Compound	Area	RT
1	ETHANOL	808	1.064
2	n-PROPANOL	1764	1.824

Totals:

CJ



ETHANOL 0.101 g/100ml



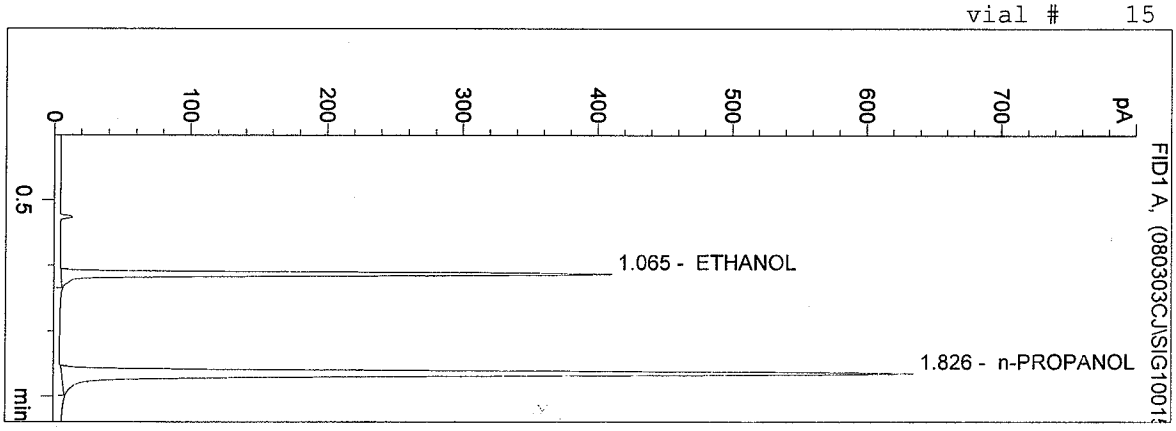
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
3/3/2008 12:53:20 PM
Instrument 3
db-alc2

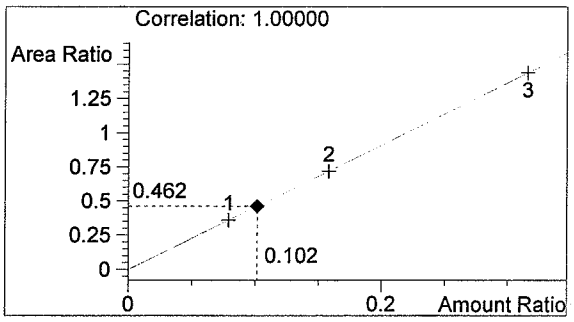
SIM 08007 -CJ
Chris Johnston

vial # 15

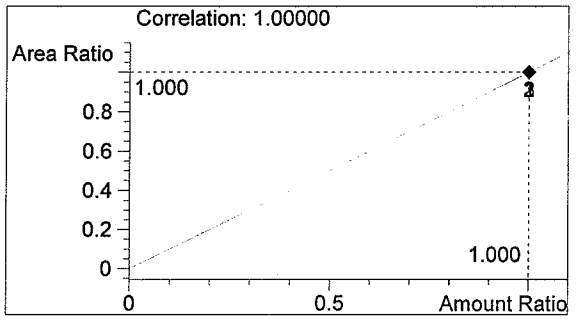


#	Compound	Area	RT
1	ETHANOL	811	1.065
2	n-PROPANOL	1757	1.826

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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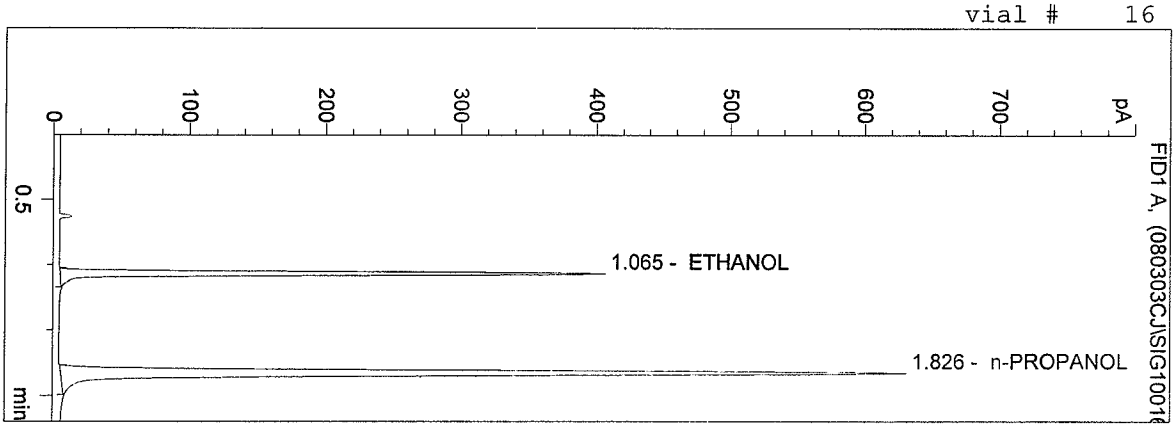
3/3/2008 12:56:27 PM
Instrument 3
db-alc2

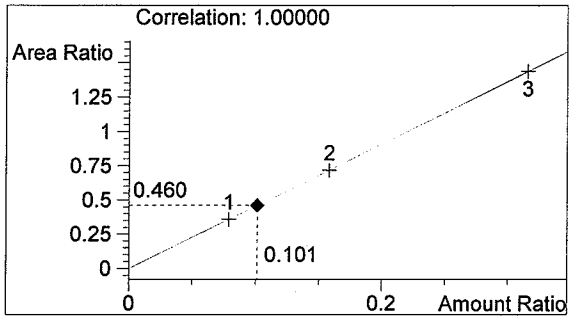
SIM 08007 -CJ
Chris Johnston

vial # 16

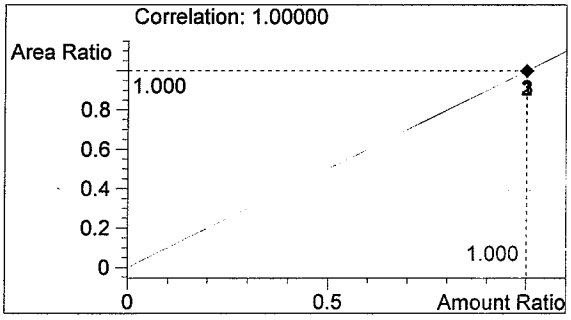


#	Compound	Area	RT
1	ETHANOL	802	1.065
2	n-PROPANOL	1744	1.826

Totals:



ETHANOL 0.101 g/100ml



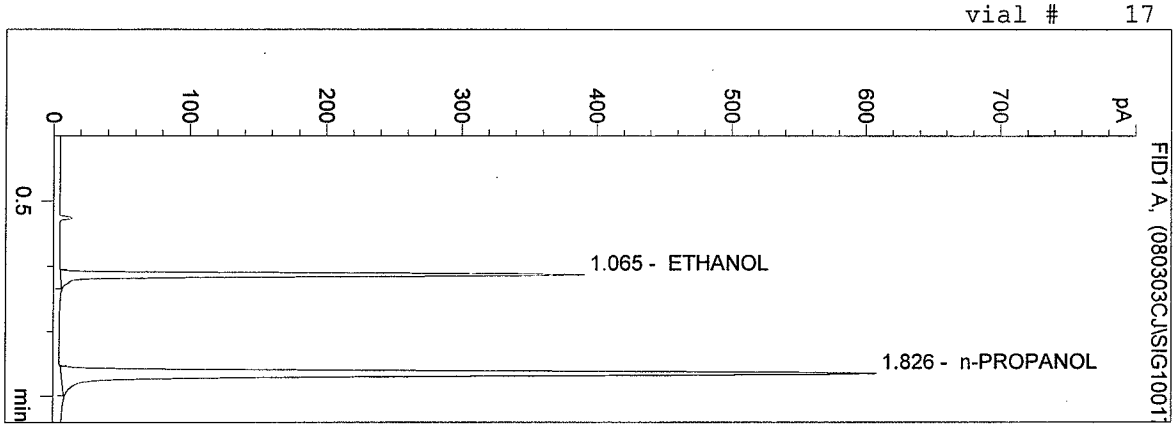
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
3/3/2008 12:59:34 PM
Instrument 3
db-alc2

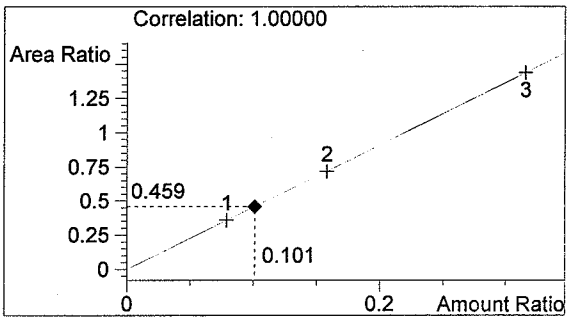
SIM 08007 -CJ
Chris Johnston

vial # 17

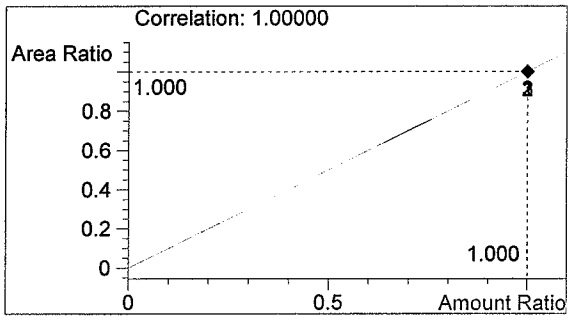


#	Compound	Area	RT
1	ETHANOL	771	1.065
2	n-PROPANOL	1682	1.826

Totals:



ETHANOL 0.101 g/100ml



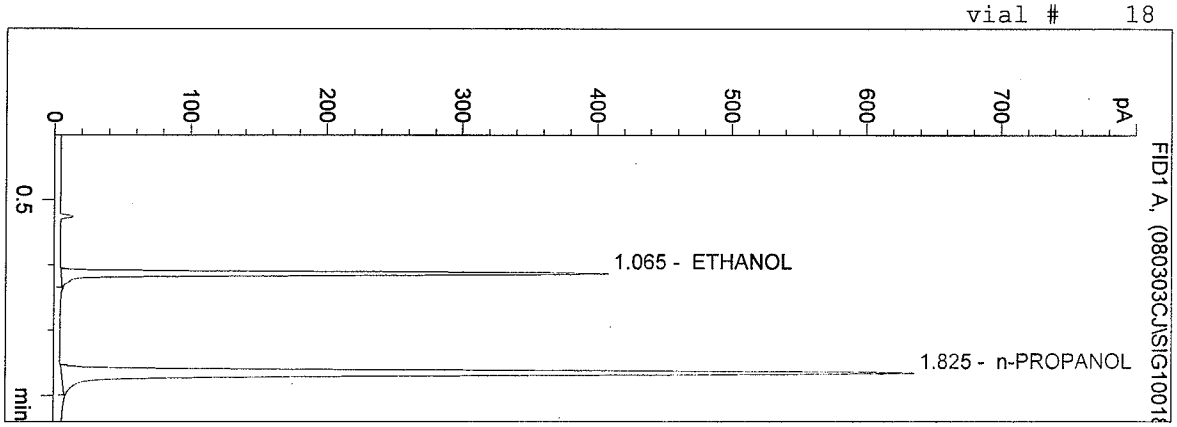
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

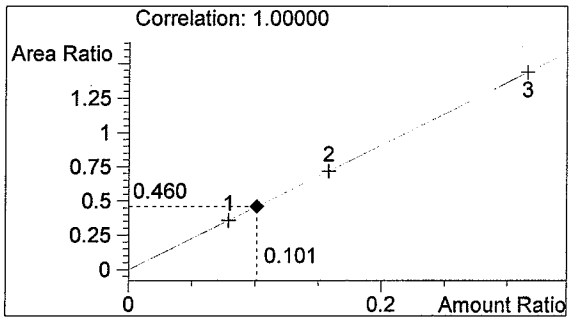
C:\HPCHEM\2\METHODS\BLDALCO3.M
3/3/2008 1:02:41 PM
Instrument 3
db-alc2

SIM 08007 -CJ
Chris Johnston

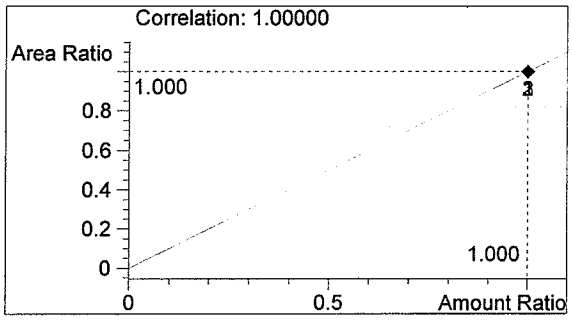
vial # 18



#	Compound	Area	RT
1	ETHANOL	811	1.065
2	n-PROPANOL	1763	1.825
Totals:			



ETHANOL 0.101 g/100ml



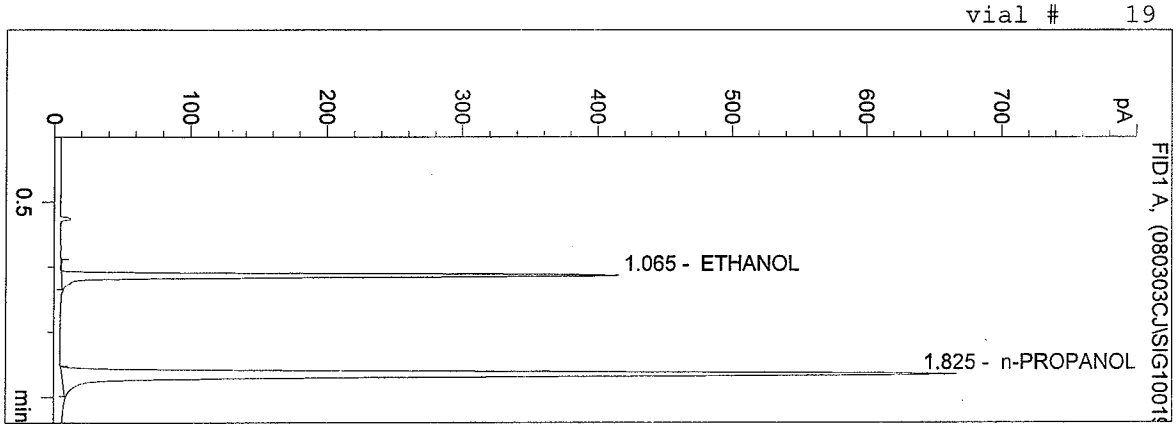
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
3/3/2008 1:05:48 PM
Instrument 3
db-alc2

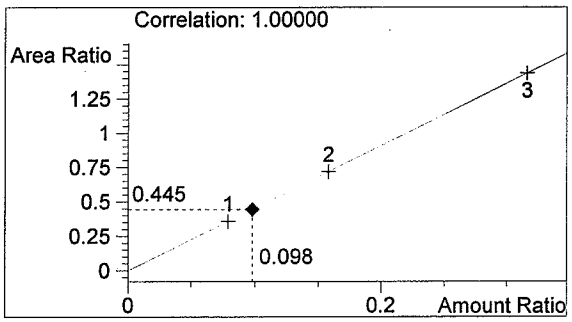
0.10 CONTROL-CJ
Chris Johnston

vial # 19

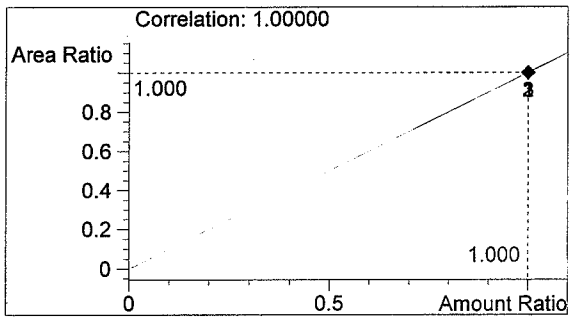


#	Compound	Area	RT
1	ETHANOL	820	1.065
2	n-PROPANOL	1844	1.825

Totals:



ETHANOL 0.098 g/100ml



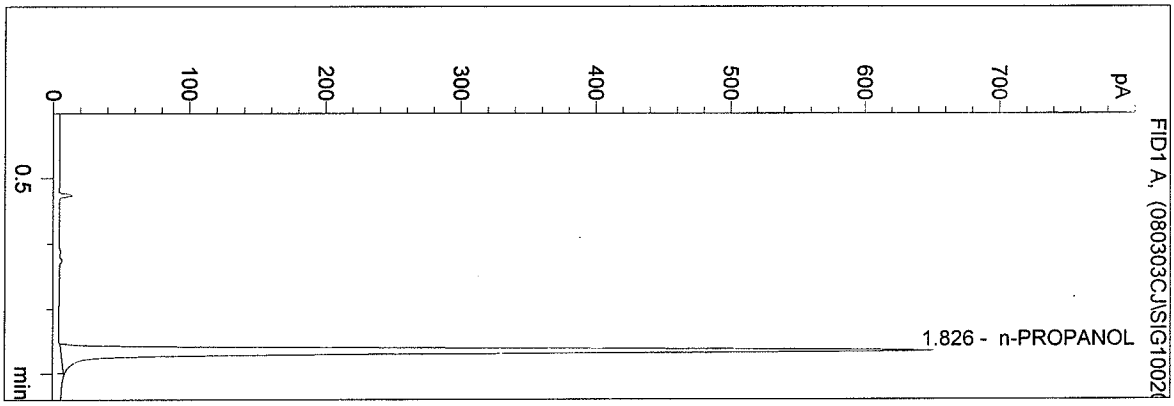
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
3/3/2008 1:08:55 PM
Instrument 3
db-alc2

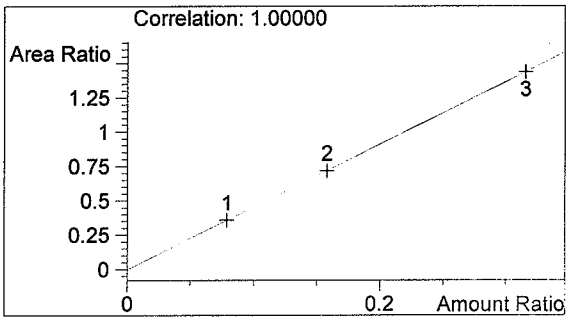
BLANK
Chris Johnston

vial # 20

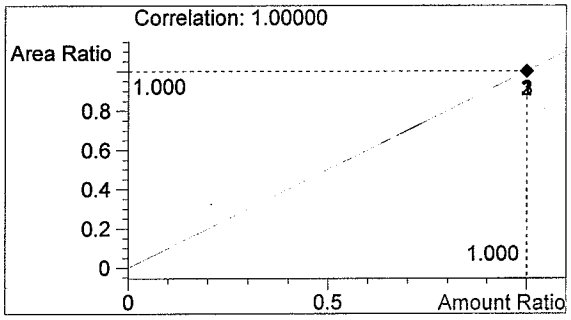


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1803	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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:	080303CJ
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

Sequence Comment:
A05030 CNT 0.04 exp 7/2011
A05028 CNT 0.10 exp 7/2011
A05027 CNT 0.20 exp 7/2011

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO3	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO3	1	Calib		
5	Vial 5	BLANK	BLDALCO3	1	Ctrl Samp		
6	Vial 6	0.04 MIX	VOL	1	Calib		
7	Vial 7	0.08 MIX	VOL	1	Calib		
8	Vial 8	BLANK	BLDALCO3	1	Sample		
9	Vial 9	0.02 STD	BLDALCO3	1	Sample		
10	Vial 10	0.04 CONTROL-CJ	BLDALCO3	1	Ctrl Samp		
11	Vial 11	0.10 CONTROL-CJ	BLDALCO3	1	Ctrl Samp		
12	Vial 12	0.20 CONTROL-CJ	BLDALCO3	1	Ctrl Samp		
13	Vial 13	BLANK	BLDALCO3	1	Sample		
14	Vial 14	SIM 08007 -CJ	BLDALCO3	1	Sample		
15	Vial 15	SIM 08007 -CJ	BLDALCO3	1	Sample		
16	Vial 16	SIM 08007 -CJ	BLDALCO3	1	Sample		
17	Vial 17	SIM 08007 -CJ	BLDALCO3	1	Sample		
18	Vial 18	SIM 08007 -CJ	BLDALCO3	1	Sample		
19	Vial 19	0.10 CONTROL-CJ	BLDALCO3	1	Ctrl Samp		
20	Vial 20	BLANK	BLDALCO3	1	Sample		

Sequence Table (Back Injector):

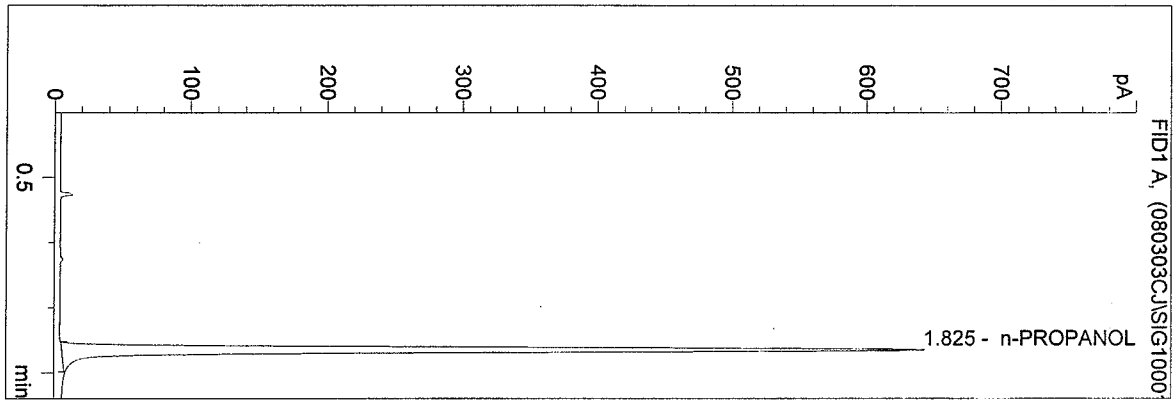
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
3/3/2008 12:09:34 PM
Instrument 3
db-alc2

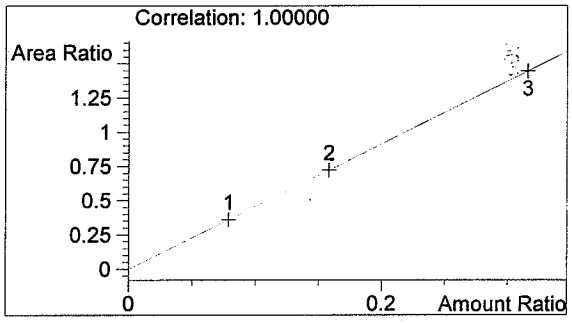
BLANK
Chris Johnston

vial # 1

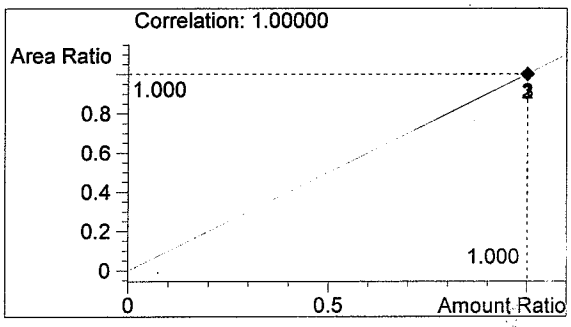


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1778	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

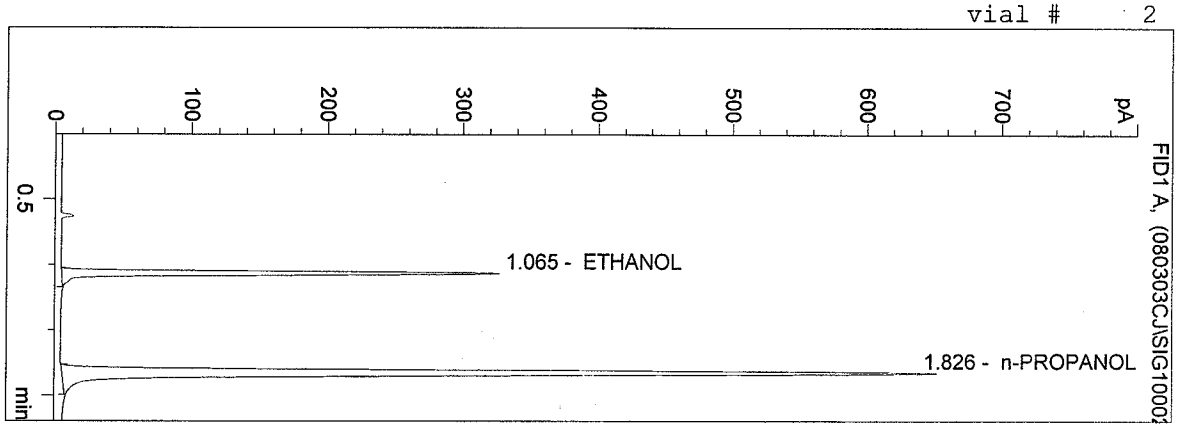
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

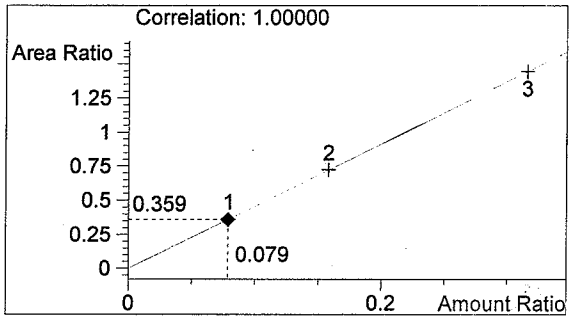
C:\HPCHEM\2\METHODS\BLDALCO3.M
3/3/2008 12:12:41 PM
Instrument 3
db-alc2

0.079 CAL
Chris Johnston

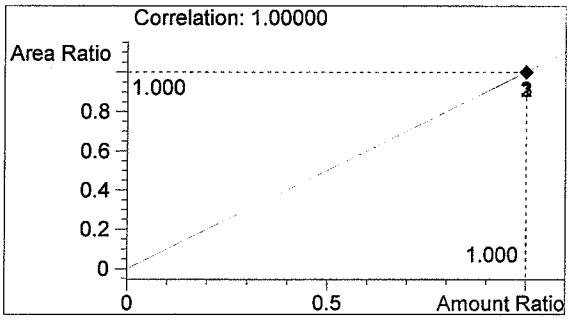
vial # 2



#	Compound	Area	RT
1	ETHANOL	648	1.065
2	n-PROPANOL	1806	1.826
Totals:			



ETHANOL 0.079 g/100ml



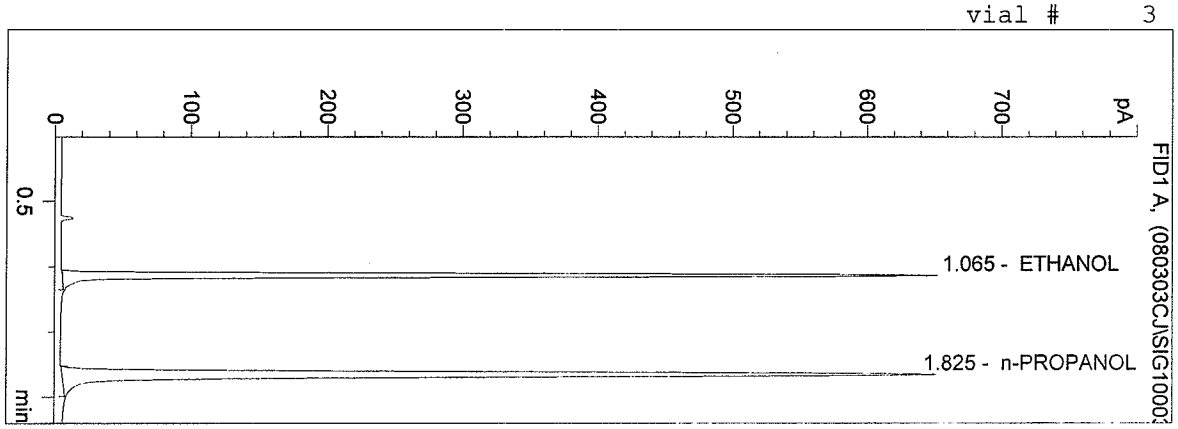
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
3/3/2008 12:15:48 PM
Instrument 3
db-alc2

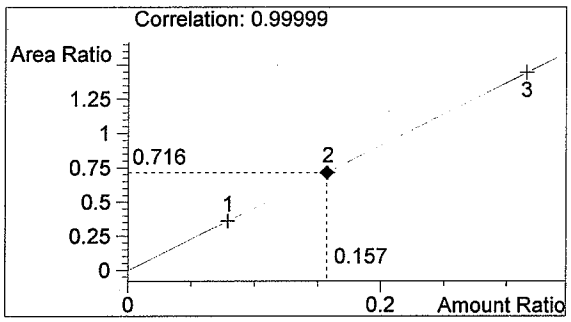
0.158 CAL
Chris Johnston

vial # 3

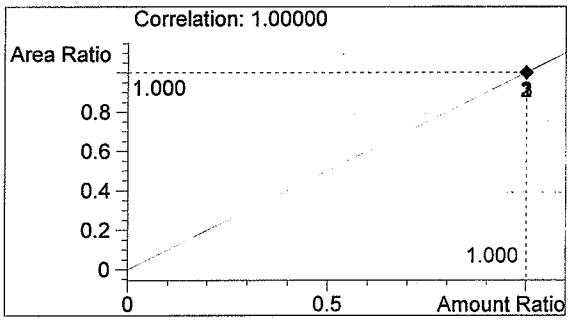


#	Compound	Area	RT
1	ETHANOL	1295	1.065
2	n-PROPANOL	1809	1.825

Totals:



ETHANOL 0.157 g/100ml



n-PROPANOL 1.000 g/100ml

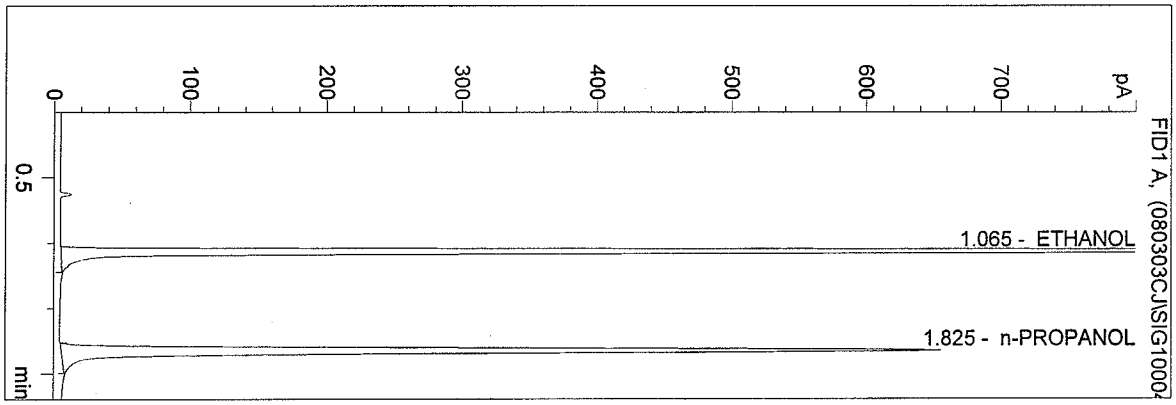
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
3/3/2008 12:18:55 PM
Instrument 3
db-alc2

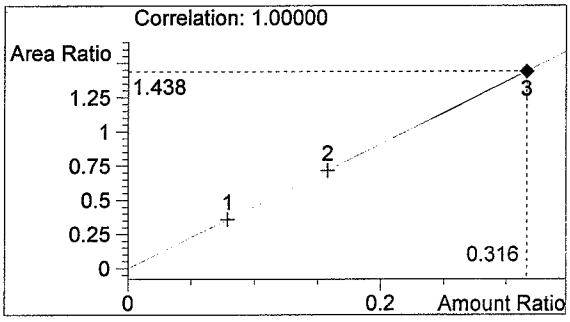
0.316 CAL
Chris Johnston

vial # 4

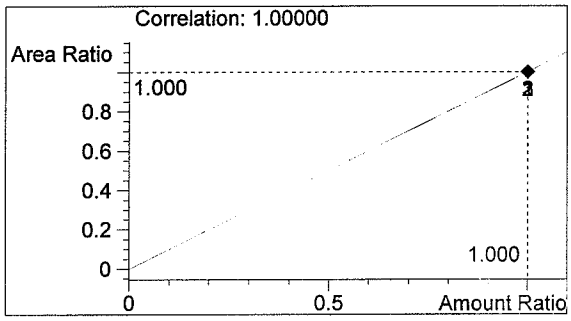


#	Compound	Area	RT
1	ETHANOL	2606	1.065
2	n-PROPANOL	1813	1.825

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

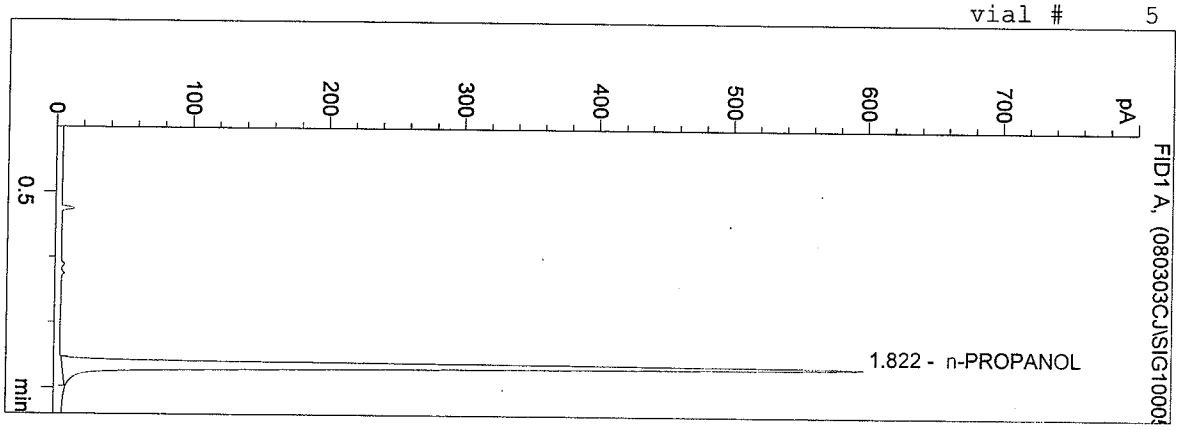
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
3/3/2008 12:22:02 PM
Instrument 3
db-alc2

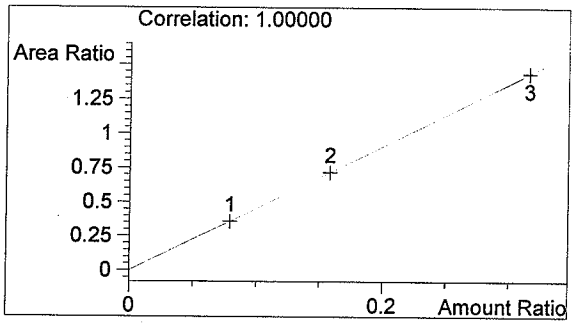
BLANK-CJ
Chris Johnston

vial # 5

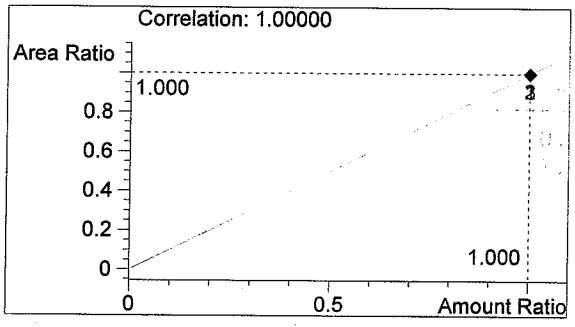


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1652	1.822

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

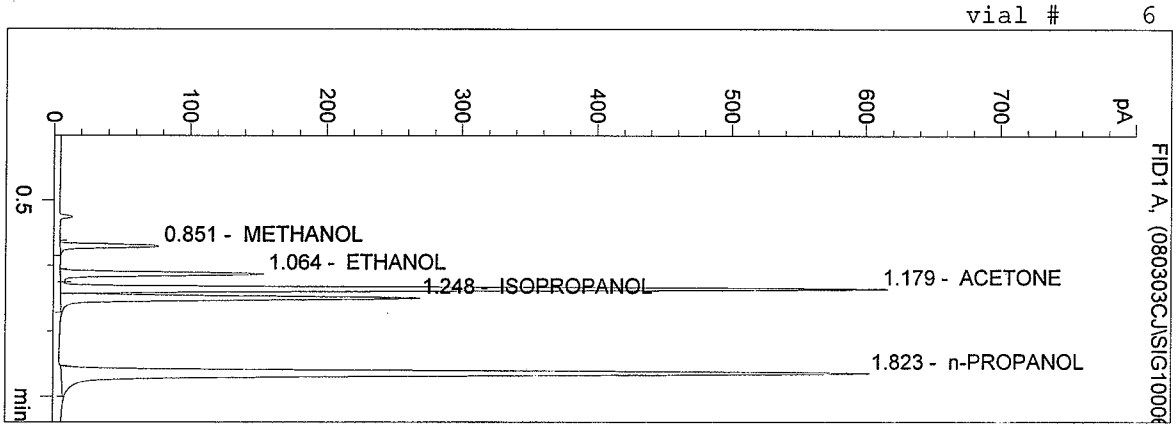
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL3.M
3/3/2008 12:25:12 PM
Instrument 3
db-alc2

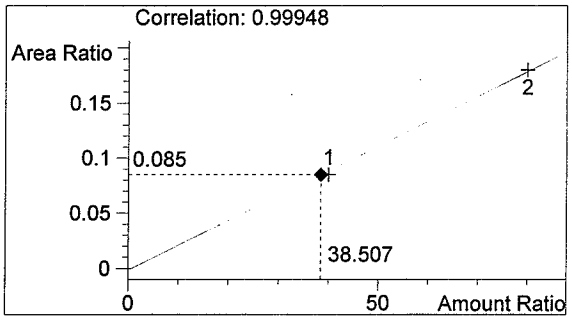
0.04 MIX
Chris Johnston

vial # 6

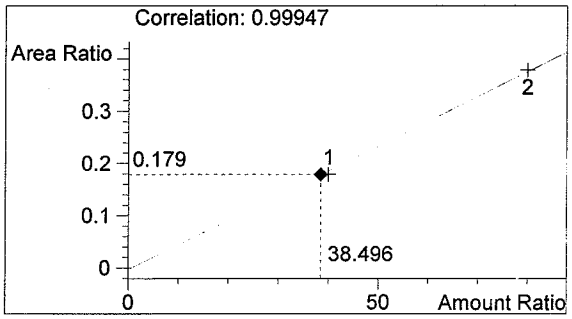


#	Compound	Area	RT
1	METHANOL	142	0.851
2	ETHANOL	298	1.064
3	ACETONE	1180	1.179
4	ISOPROPANOL	590	1.248
5	n-PROPANOL	1669	1.823

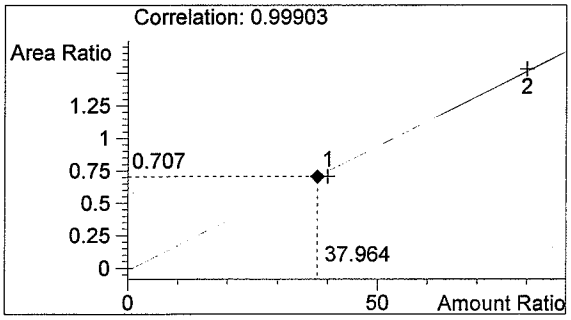
Totals:



METHANOL 38.507 mg/dL



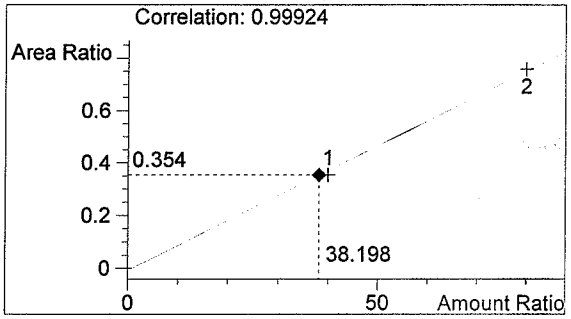
ETHANOL 38.496 mg/dL



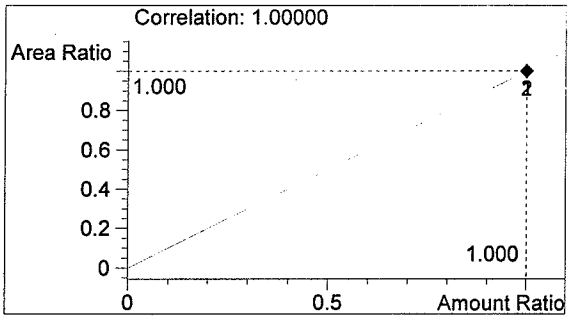
ACETONE 37.964 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 38.198 mg/dL



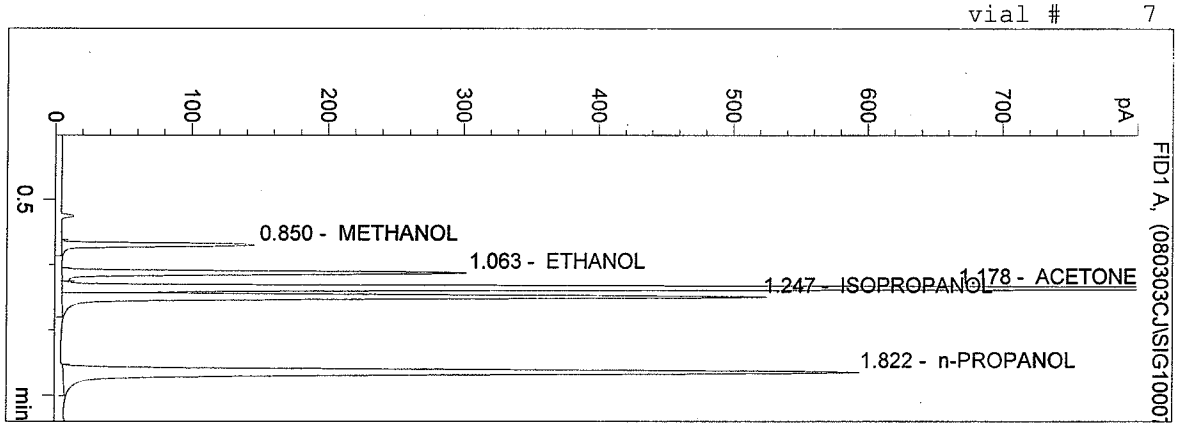
n-PROPANOL 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL3.M
3/3/2008 12:28:19 PM
Instrument 3
db-alc2

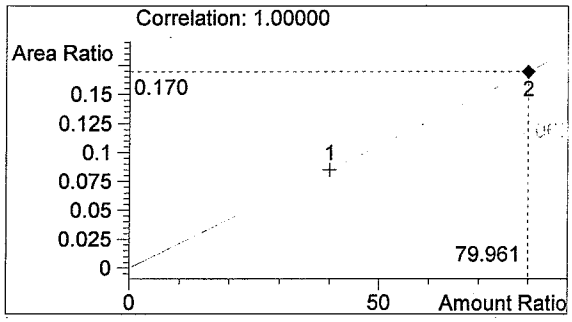
0.08 MIX
Chris Johnston

vial # 7

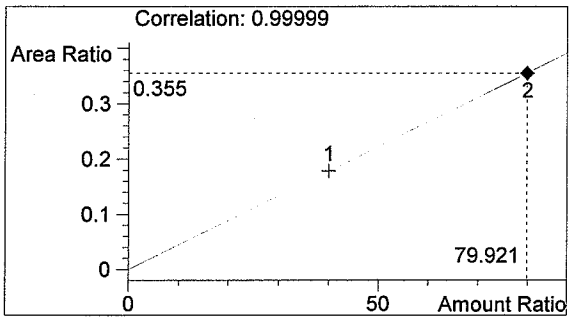


#	Compound	Area	RT
1	METHANOL	278	0.850
2	ETHANOL	583	1.063
3	ACETONE	2349	1.178
4	ISOPROPANOL	1170	1.247
5	n-PROPANOL	1641	1.822

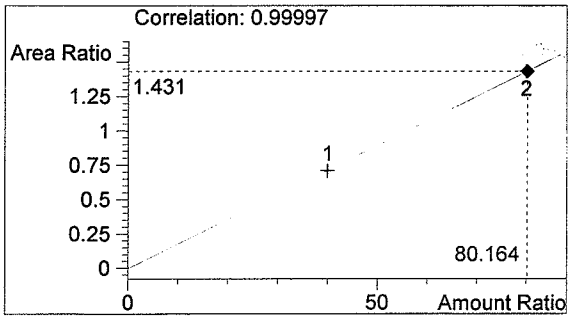
Totals:



METHANOL 79.961 mg/dL



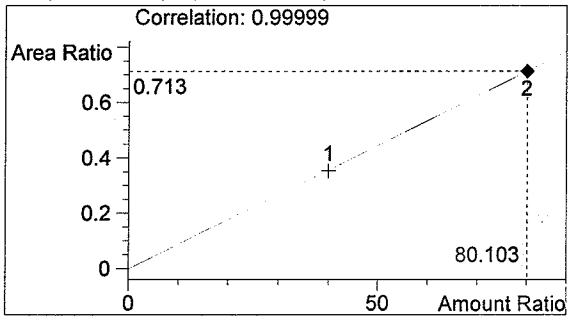
ETHANOL 79.921 mg/dL



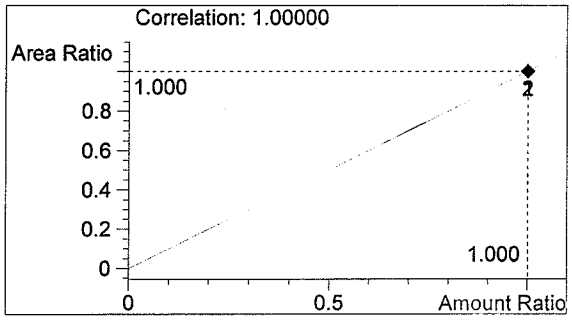
ACETONE 80.164 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 80.103 mg/dL



n-PROPANOL 1.000 mg/dL

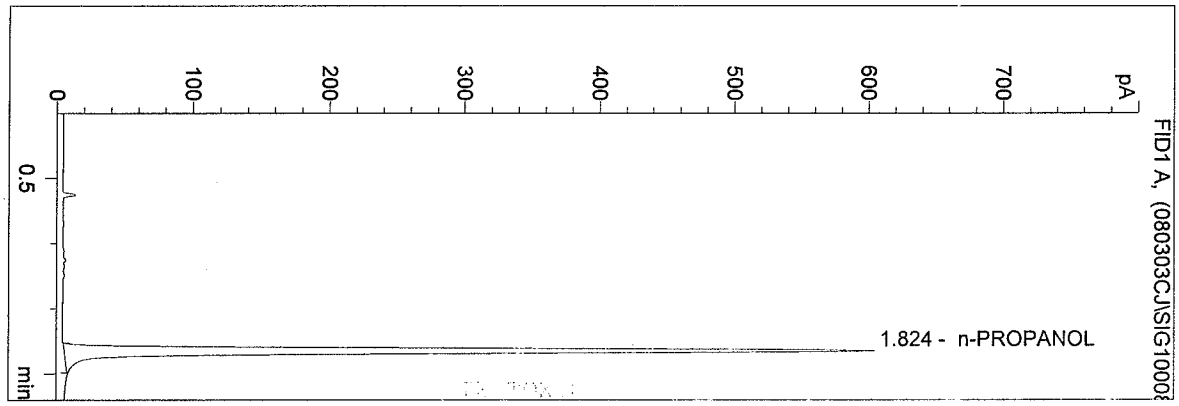
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
3/3/2008 12:31:30 PM
Instrument 3
db-alc2

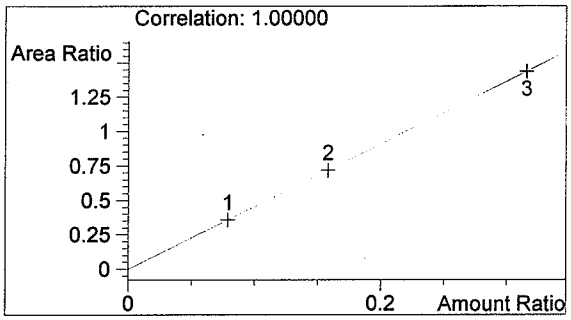
BLANK
Chris Johnston

vial # 8

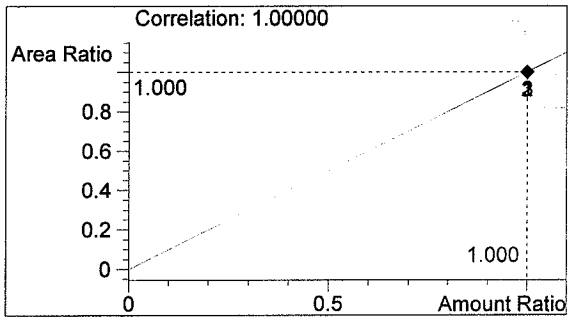


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1674	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

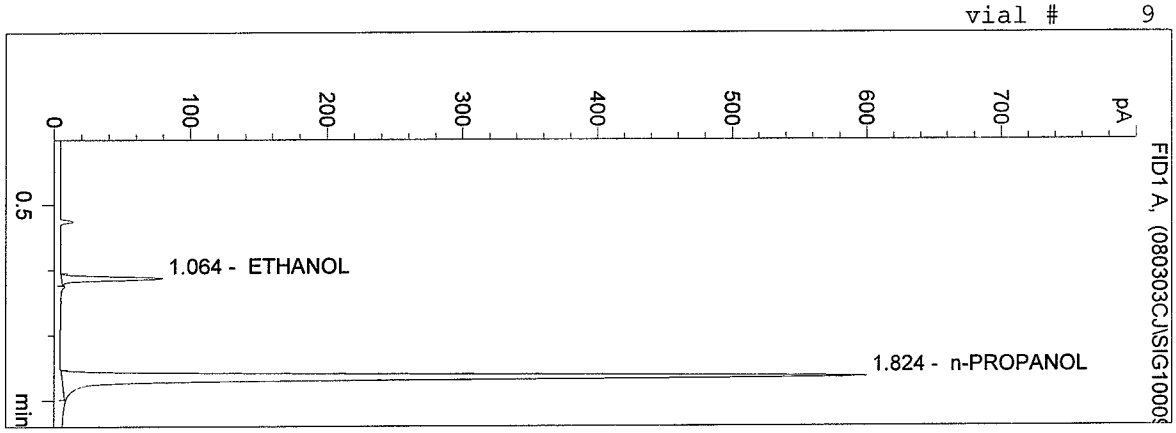
a

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
3/3/2008 12:34:37 PM
Instrument 3
db-alc2

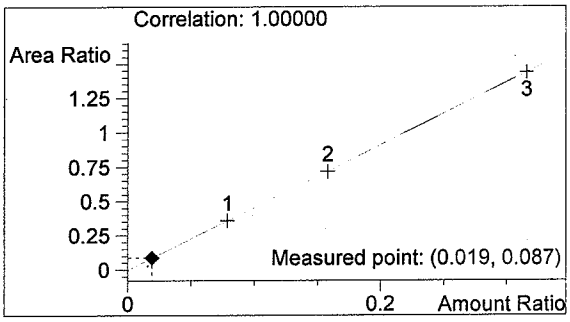
0.02 STD
Chris Johnston

vial # 9

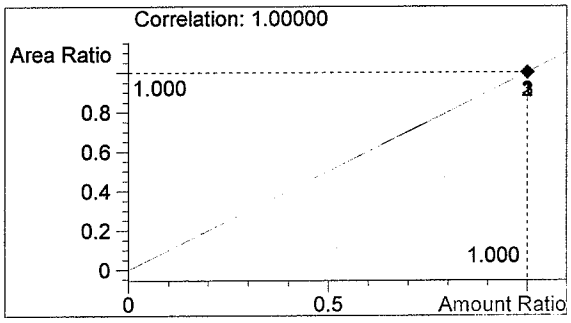


#	Compound	Area	RT
1	ETHANOL	145	1.064
2	n-PROPANOL	1660	1.824

Totals:



ETHANOL 0.019 g/100ml



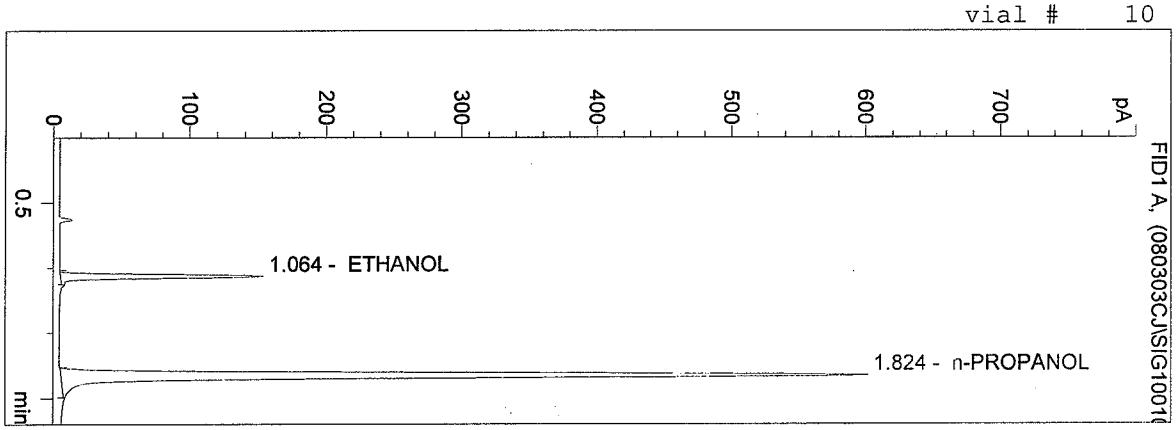
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
3/3/2008 12:37:44 PM
Instrument 3
db-alc2

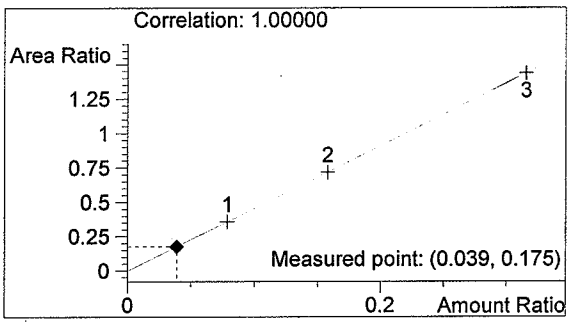
0.04 CONTROL-CJ
Chris Johnston

vial # 10

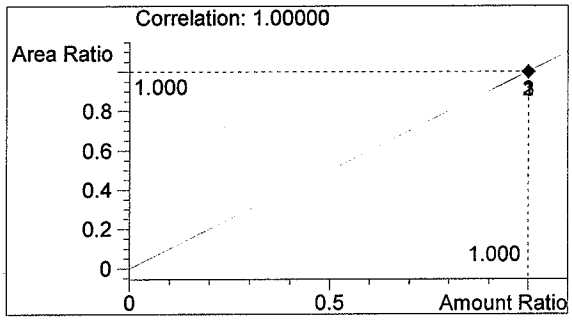


#	Compound	Area	RT
1	ETHANOL	293	1.064
2	n-PROPANOL	1668	1.824

Totals:



ETHANOL 0.039 g/100ml



n-PROPANOL 1.000 g/100ml

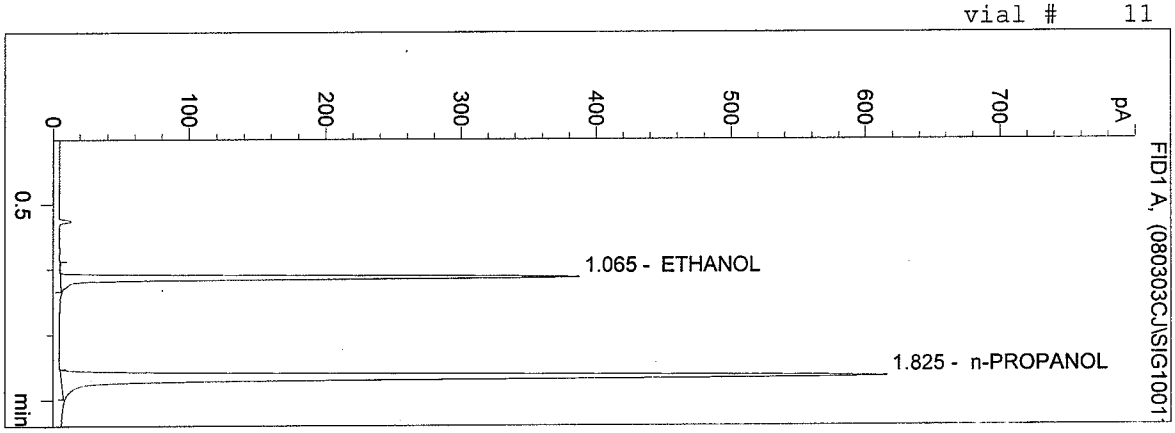
a

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
3/3/2008 12:40:51 PM
Instrument 3
db-alc2

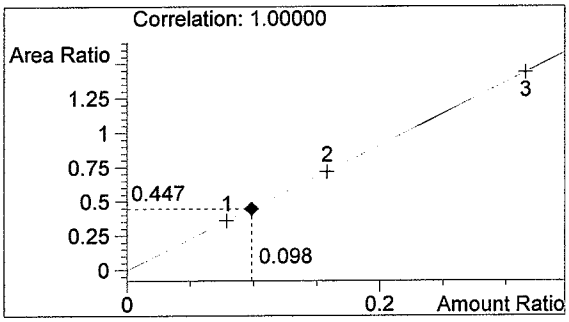
0.10 CONTROL-CJ
Chris Johnston

vial # 11

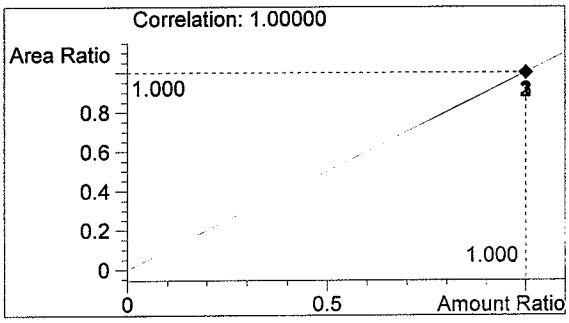


#	Compound	Area	RT
1	ETHANOL	762	1.065
2	n-PROPANOL	1703	1.825

Totals:



ETHANOL 0.098 g/100ml



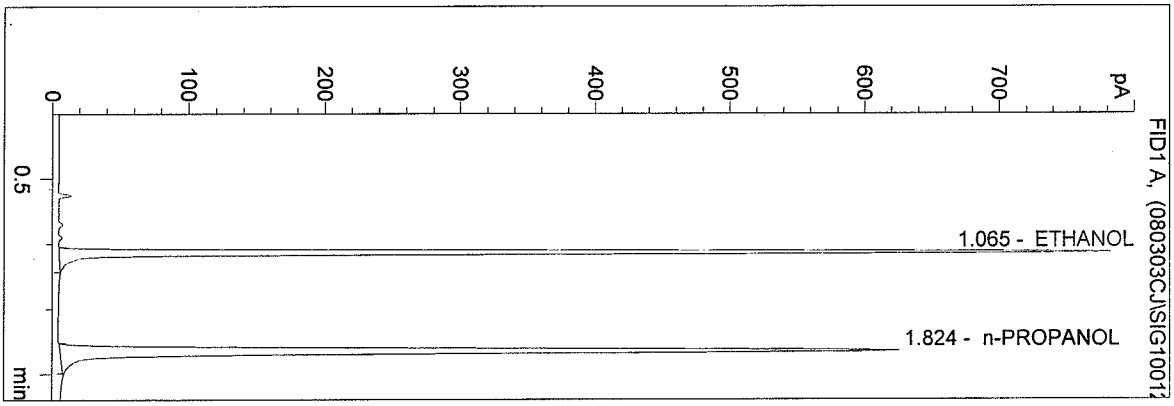
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
3/3/2008 12:43:58 PM
Instrument 3
db-alc2

0.20 CONTROL-CJ
Chris Johnston

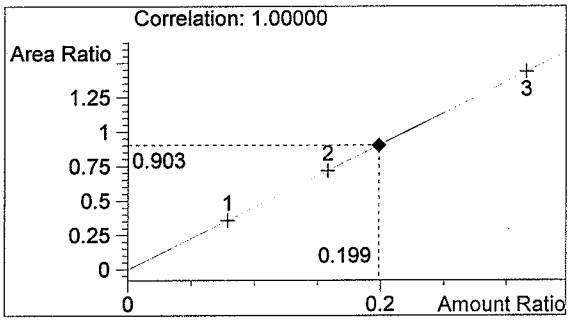
vial # 12



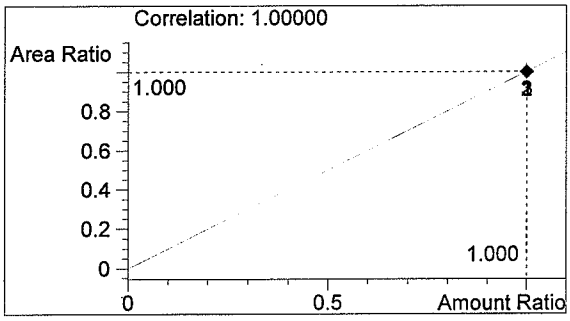
#	Compound	Area	RT
1	ETHANOL	1565	1.065
2	n-PROPANOL	1733	1.824

Totals:

CJ



ETHANOL 0.199 g/100ml



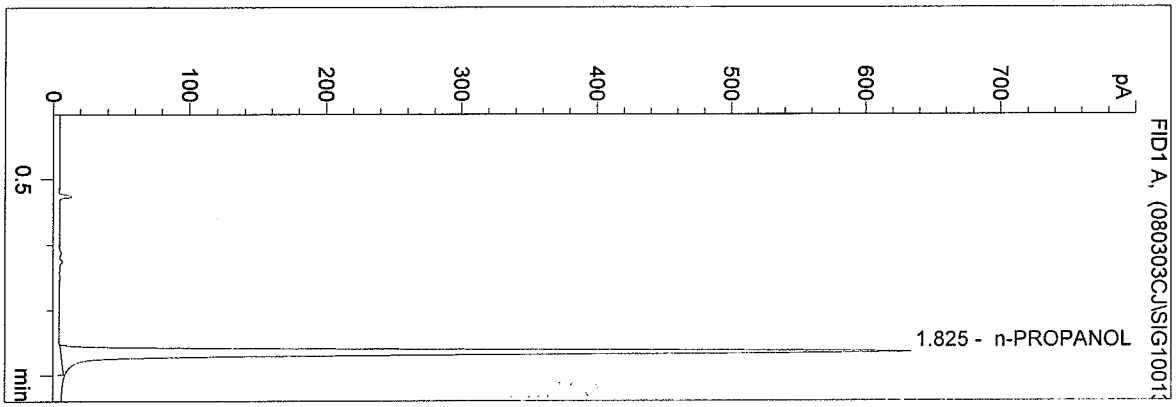
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
3/3/2008 12:47:05 PM
Instrument 3
db-alc2

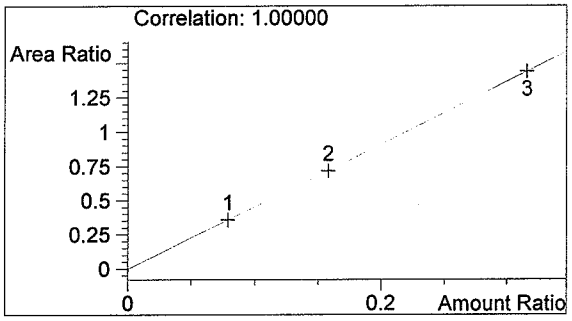
BLANK
Chris Johnston

vial # 13

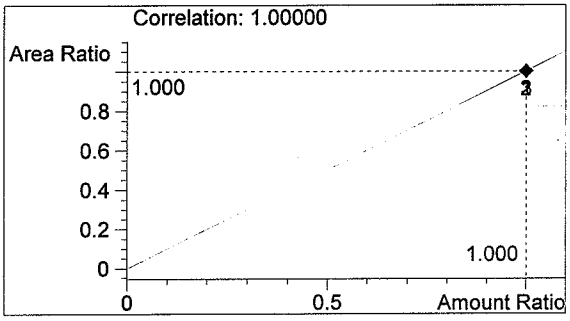


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1753	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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:	080219C2
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

Sequence Comment:
Control 0.04 A050530 exp 7/2011
Control 0.10 A050528 exp 7/2011
Control 0.20 A050527 exp 7/2011
Reinject whole sequence

Run was from reinject of 080219C3
Blank had no internal standard
All data not used samples realigned and rerun on 080303C3

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO3	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO3	1	Calib		
5	Vial 5	Blank CJ	BLDALCO3	1	Ctrl Samp		
6	Vial 6	0.04 MIX	VOL3	1	Calib		
7	Vial 7	0.08 MIX	VOL3	1	Calib		
8	Vial 8	BLANK	BLDALCO3	1	Sample		
9	Vial 9	0.02 STD	BLDALCO3	1	Sample		
10	Vial 10	0.04 Control CJ	BLDALCO3	1	Ctrl Samp		
11	Vial 11	0.10 CONTROL CJ	BLDALCO3	1	Ctrl Samp		
12	Vial 12	0.20 CONTROL CJ	BLDALCO3	1	Ctrl Samp		
13	Vial 13	BLANK	BLDALCO3	1	Sample		
14	Vial 14	SIM 08007 CJ	BLDALCO3	1	Sample		
15	Vial 15	SIM 08007 CJ	BLDALCO3	1	Sample		
16	Vial 16	SIM 08007 CJ	BLDALCO3	1	Sample		
17	Vial 17	SIM 08007 CJ	BLDALCO3	1	Sample		
18	Vial 18	SIM 08007 CJ	BLDALCO3	1	Sample		
19	Vial 19	0.10 CONTROL CJ	BLDALCO3	1	Sample		
20	Vial 20	BLANK	BLDALCO3	1	Sample		

Calibration Part:

Line	Location	SampleName	Method	CalLev	Update RF	Update RT	Interval
2	Vial 2	0.079 CAL	BLDALCO3	1	Replace	Average	
3	Vial 3	0.158 CAL	BLDALCO3	2	Replace	Average	
4	Vial 4	0.316 CAL	BLDALCO3	3	Replace	Average	
6	Vial 6	0.04 MIX	VOL3	1	Replace	Average	

Sequence: C:\HPCHEM\2\SEQUENCE\CJ3.S

Line	Location	SampleName	Method	CalLev	Update RF	Update RT	Interval
7	Vial 7	0.08 MIX	VOL3	2	Replace	Average	

Sequence Table (Back Injector):

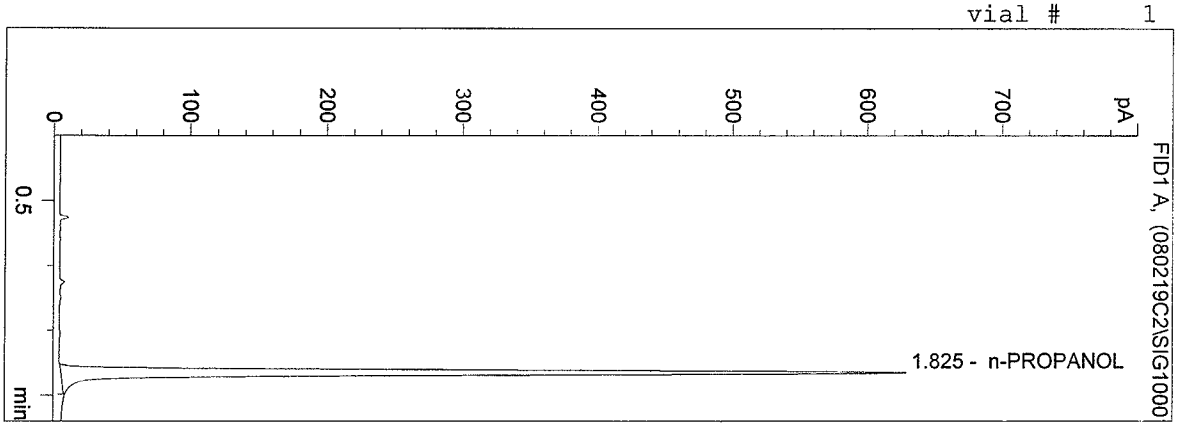
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/19/2008 3:27:35 PM
Instrument 3
db-alc2

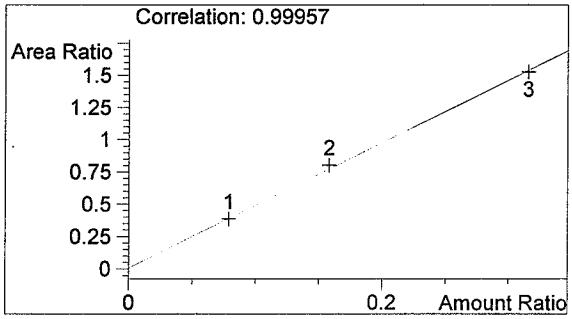
BLANK
Chris Johnston

vial # 1

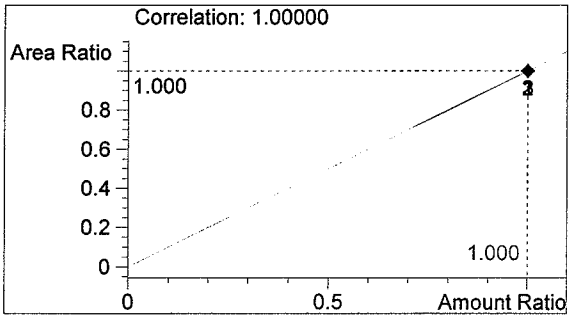


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1729	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

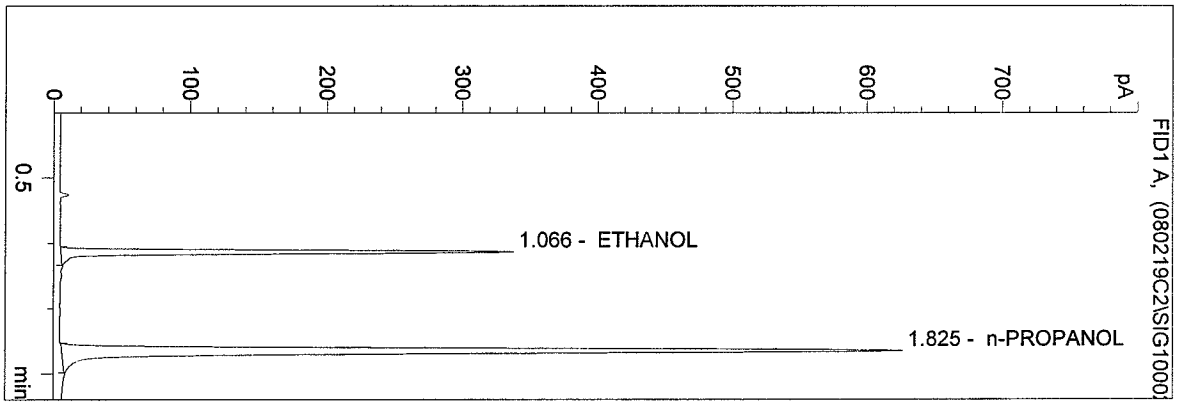
OJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/19/2008 3:30:42 PM
Instrument 3
db-alc2

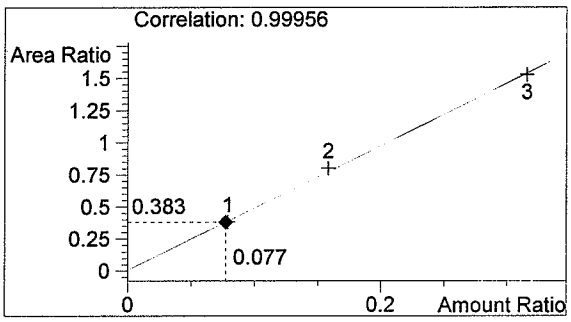
0.079 CAL
Chris Johnston

vial # 2

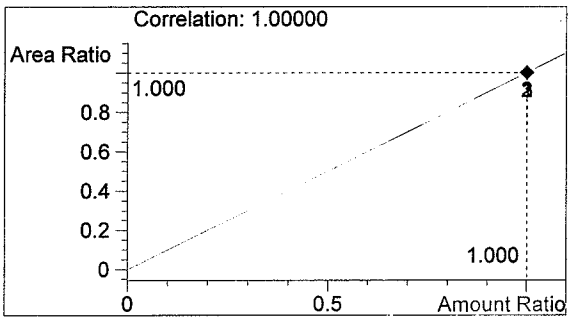


#	Compound	Area	RT
1	ETHANOL	659	1.066
2	n-PROPANOL	1721	1.825

Totals:



ETHANOL 0.077 g/100ml



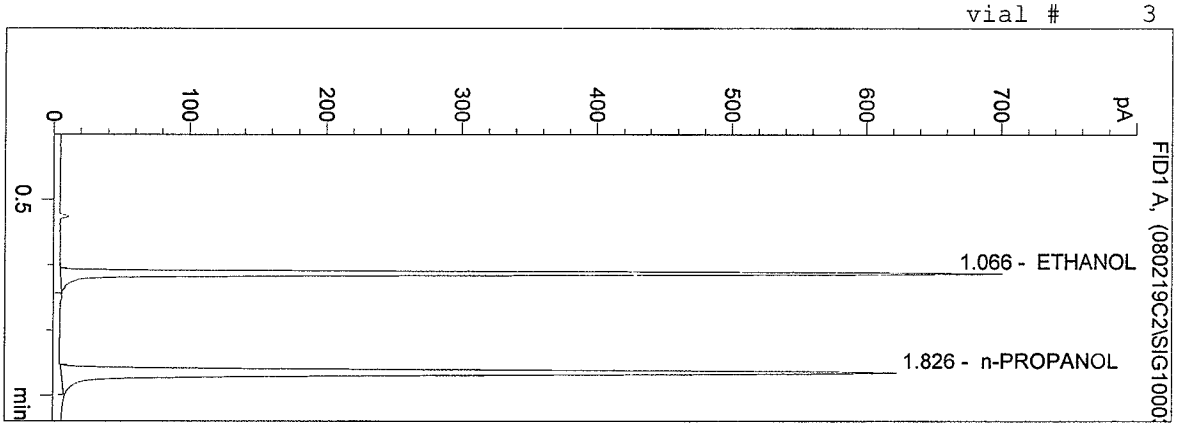
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/19/2008 3:33:49 PM
Instrument 3
db-alc2

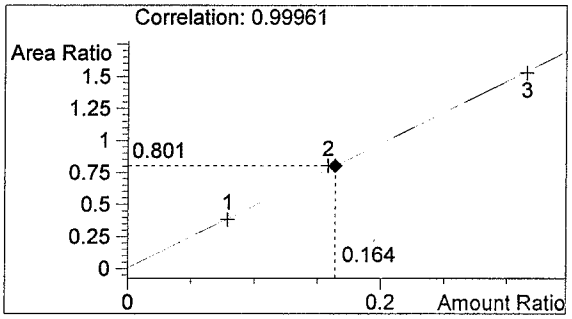
0.158 CAL
Chris Johnston

vial # 3

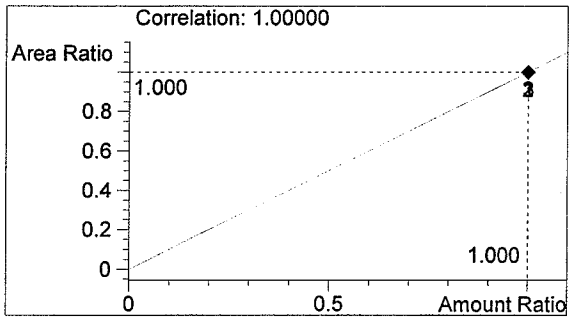


#	Compound	Area	RT
1	ETHANOL	1370	1.066
2	n-PROPANOL	1711	1.826

Totals:



ETHANOL 0.164 g/100ml



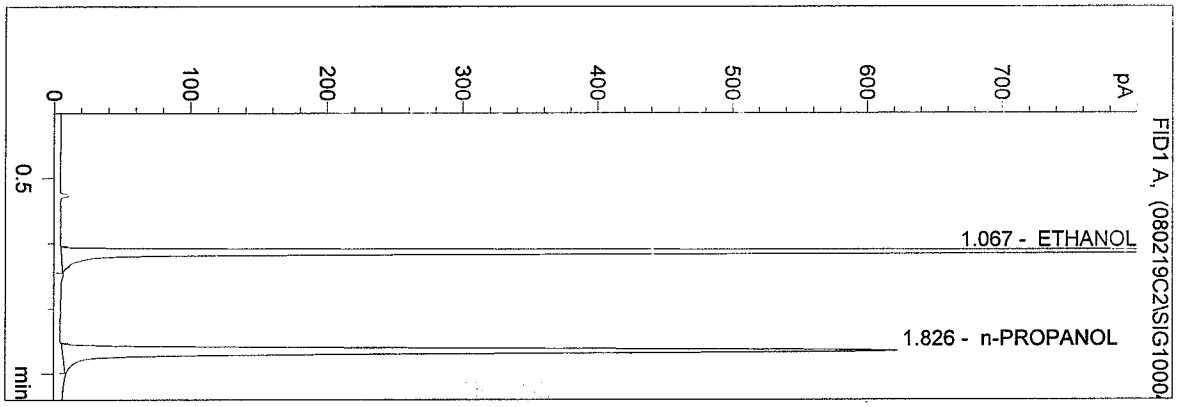
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/19/2008 3:36:56 PM
Instrument 3
db-alc2

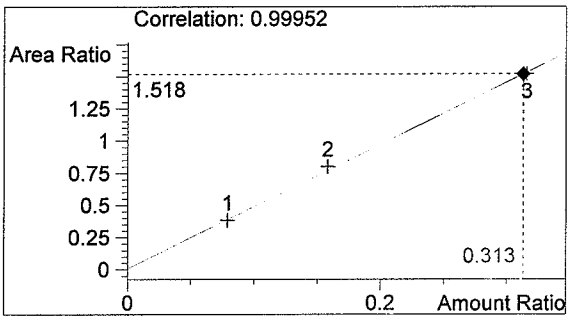
0.316 CAL
Chris Johnston

vial # 4

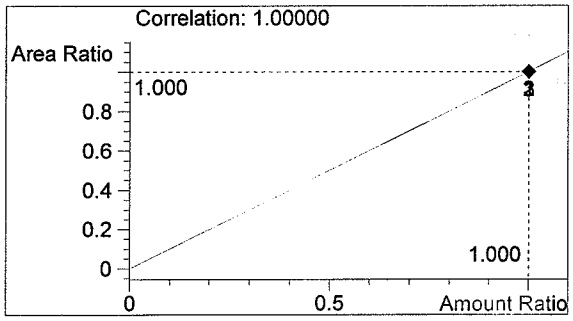


#	Compound	Area	RT
1	ETHANOL	2596	1.067
2	n-PROPANOL	1710	1.826

Totals:



ETHANOL 0.313 g/100ml



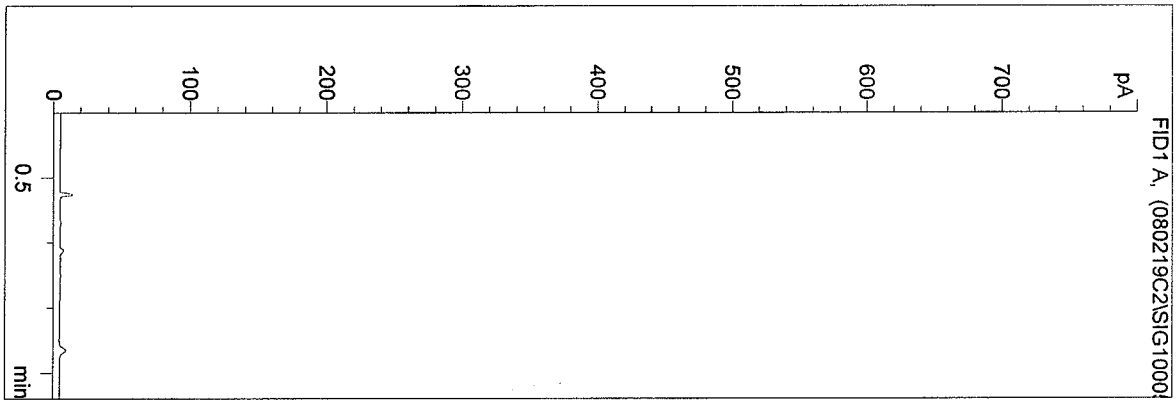
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/19/2008 3:40:03 PM
Instrument 3
db-alc2

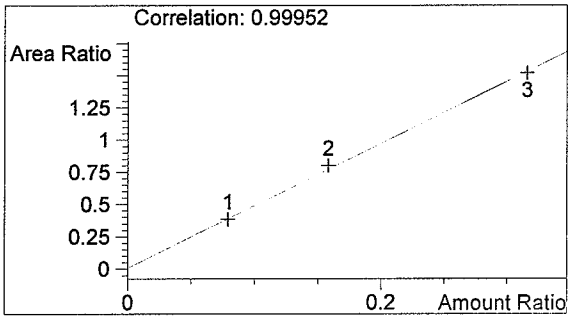
Blank CJ
Chris Johnston

vial # 5

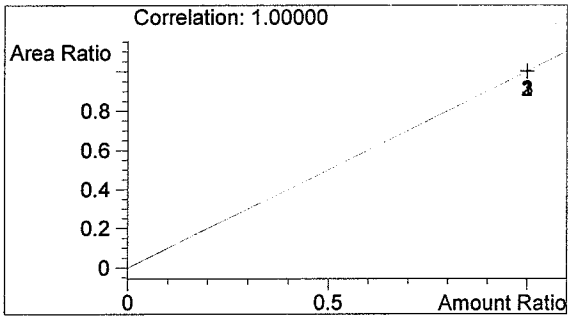


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	0	0.000

Totals:



ETHANOL 0.000 g/100ml



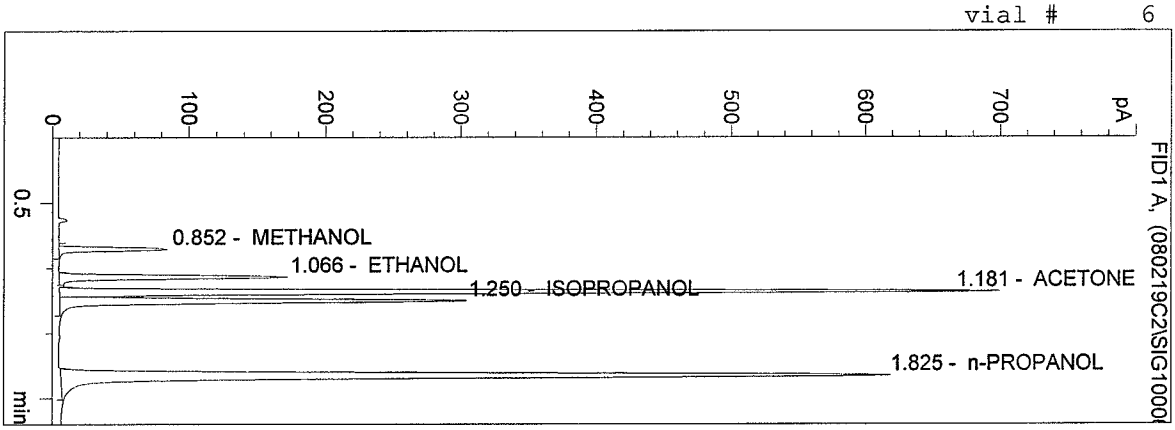
n-PROPANOL 0.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL3.M
2/19/2008 3:43:12 PM
Instrument 3
db-alc2

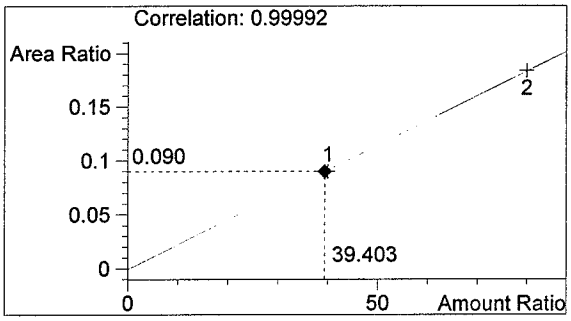
0.04 MIX
Chris Johnston

vial # 6

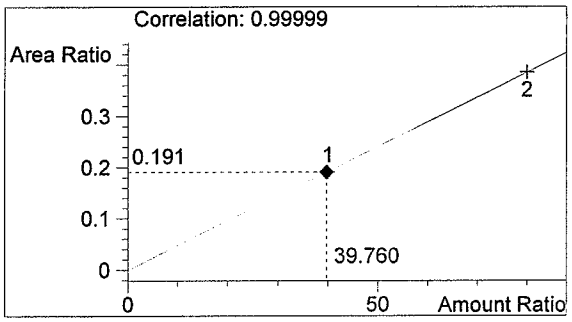


#	Compound	Area	RT
1	METHANOL	153	0.852
2	ETHANOL	325	1.066
3	ACETONE	1325	1.181
4	ISOPROPANOL	664	1.250
5	n-PROPANOL	1705	1.825

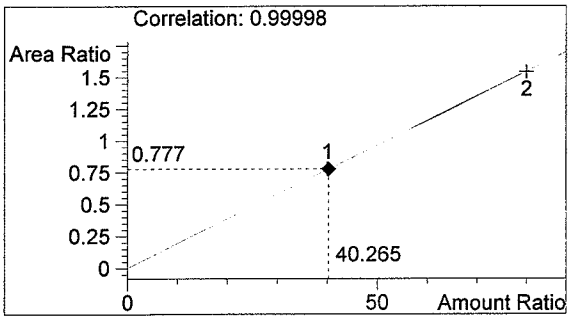
Totals:



METHANOL 39.403 mg/dL



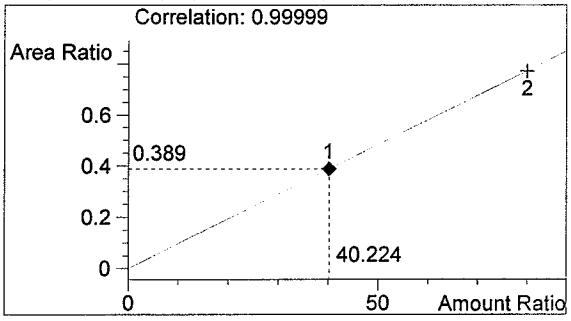
ETHANOL 39.760 mg/dL



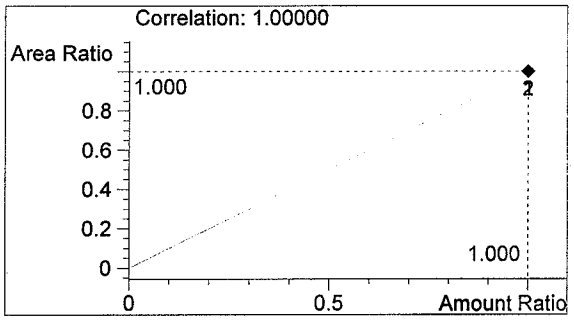
ACETONE 40.265 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 40.224 mg/dL



n-PROPANOL 1.000 mg/dL

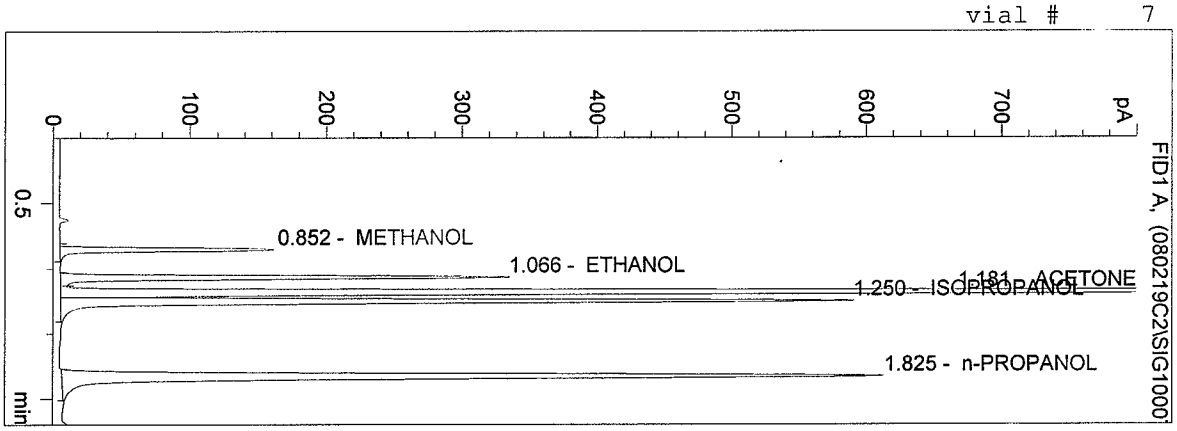
a

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL3.M
2/19/2008 3:46:19 PM
Instrument 3
db-alc2

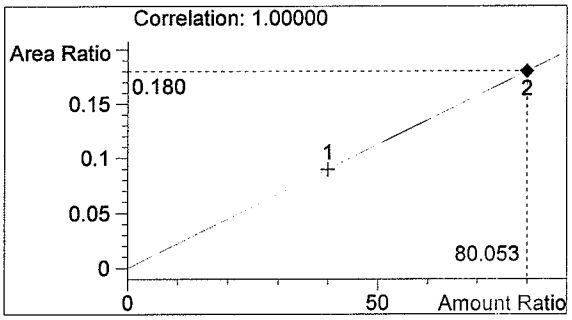
0.08 MIX
Chris Johnston

vial # 7

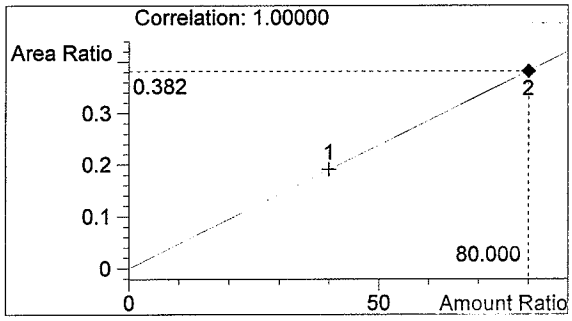


#	Compound	Area	RT
1	METHANOL	304	0.852
2	ETHANOL	644	1.066
3	ACETONE	2611	1.181
4	ISOPROPANOL	1309	1.250
5	n-PROPANOL	1687	1.825

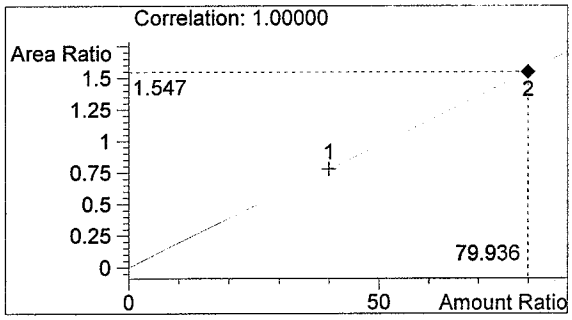
Totals:



METHANOL 80.053 mg/dL



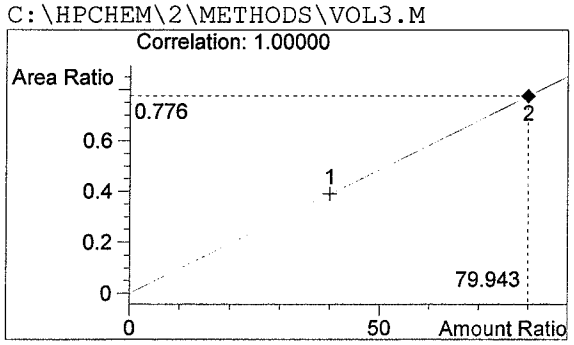
ETHANOL 80.000 mg/dL



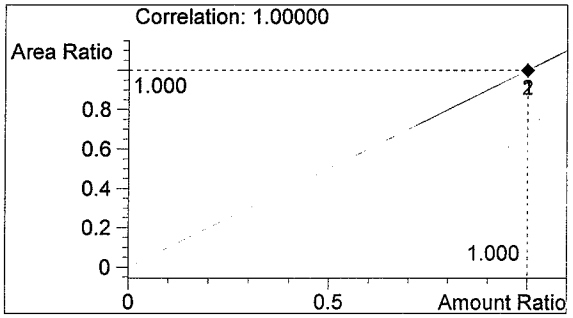
ACETONE 79.936 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 79.943 mg/dL



n-PROPANOL 1.000 mg/dL

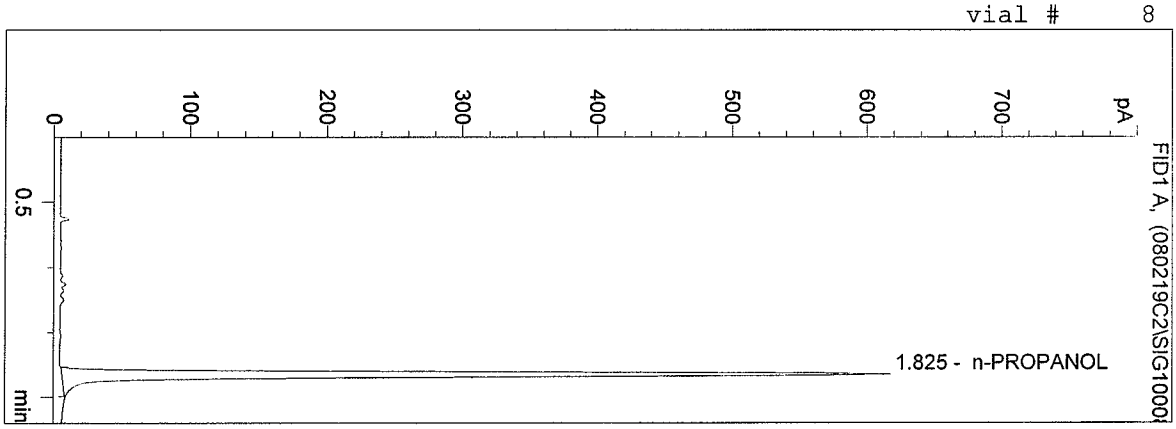
av

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/19/2008 3:49:30 PM
Instrument 3
db-alc2

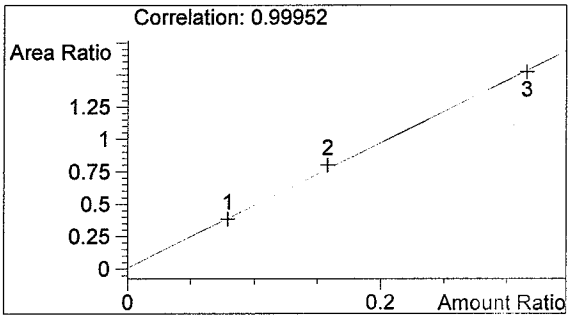
BLANK
Chris Johnston

vial # 8

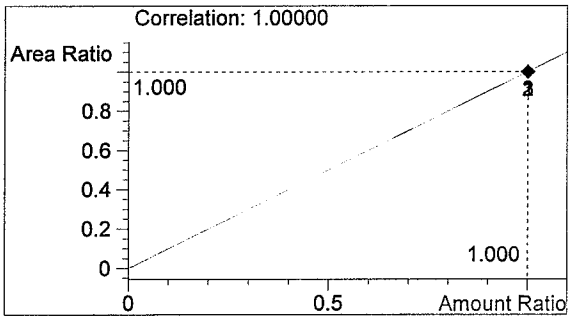


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1700	1.825

Totals:



ETHANOL 0.000 g/100ml



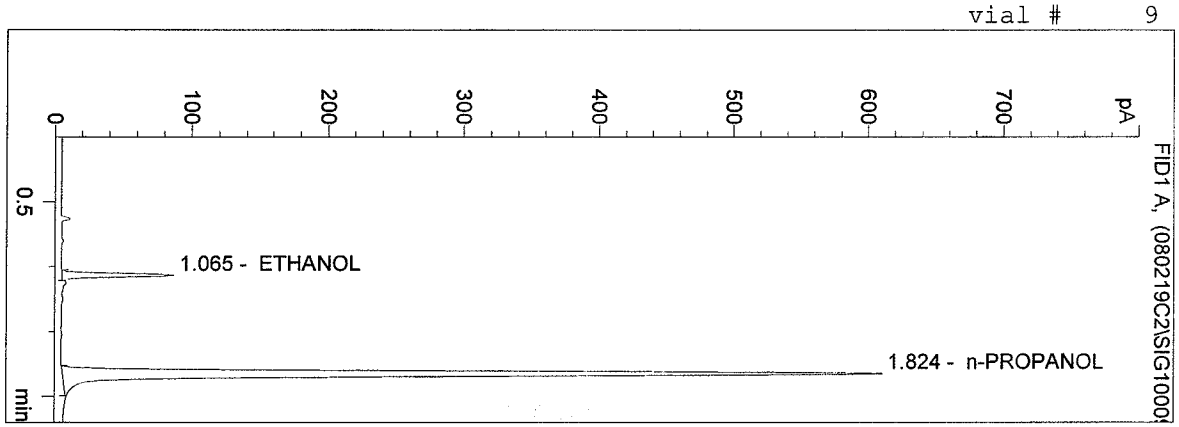
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/19/2008 3:52:37 PM
Instrument 3
db-alc2

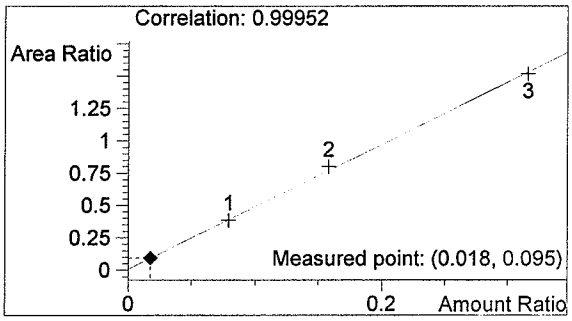
0.02 STD
Chris Johnston

vial # 9

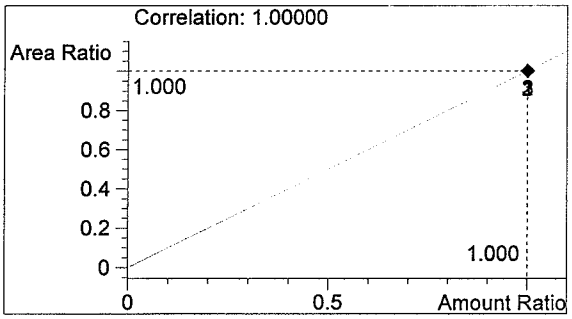


#	Compound	Area	RT
1	ETHANOL	159	1.065
2	n-PROPANOL	1682	1.824

Totals:



ETHANOL 0.018 g/100ml



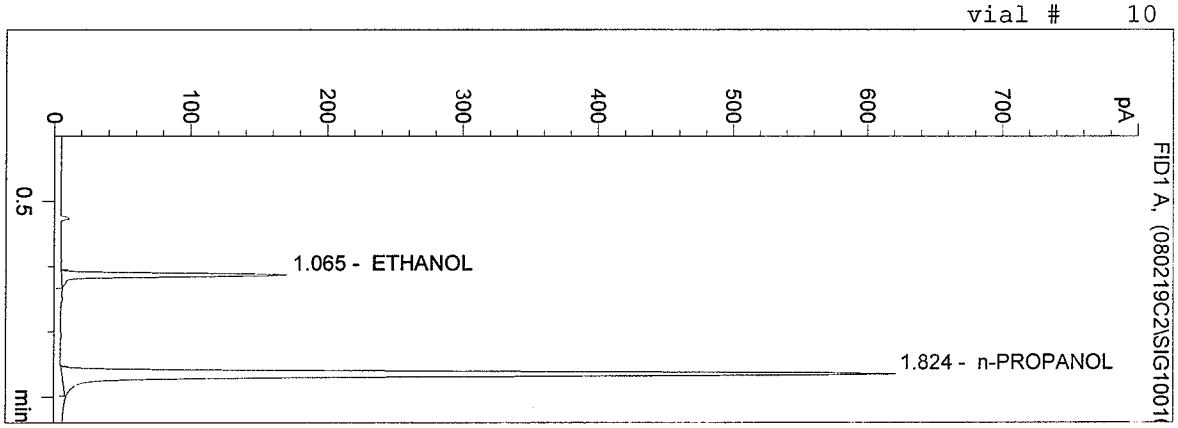
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/19/2008 3:55:45 PM
Instrument 3
db-alc2

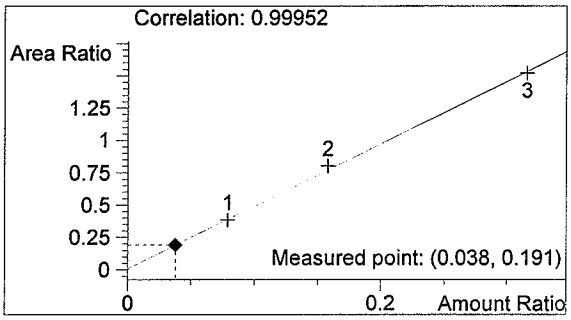
0.04 Control CJ
Chris Johnston

vial # 10

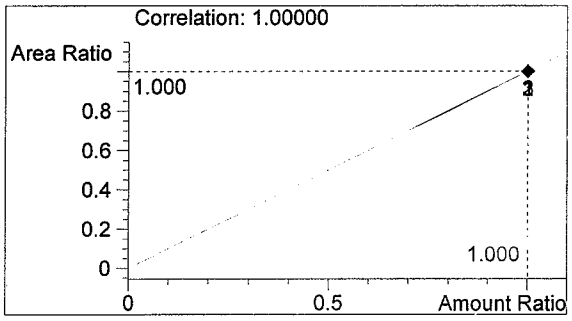


#	Compound	Area	RT
1	ETHANOL	327	1.065
2	n-PROPANOL	1708	1.824

Totals:



ETHANOL 0.038 g/100ml



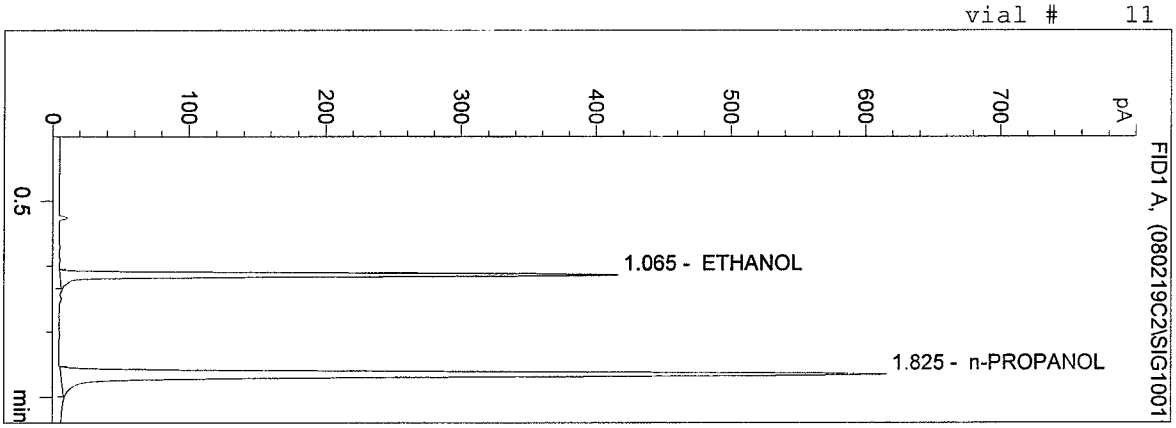
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/19/2008 3:58:52 PM
Instrument 3
db-alc2

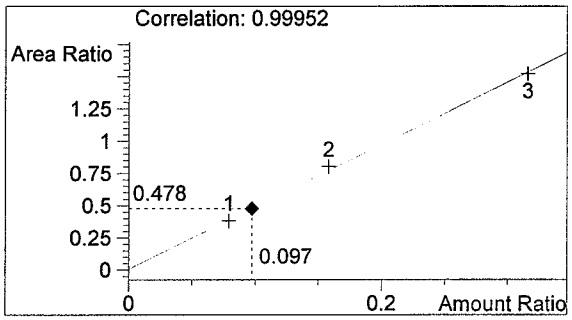
0.10 CONTROL CJ
Chris Johnston

vial # 11

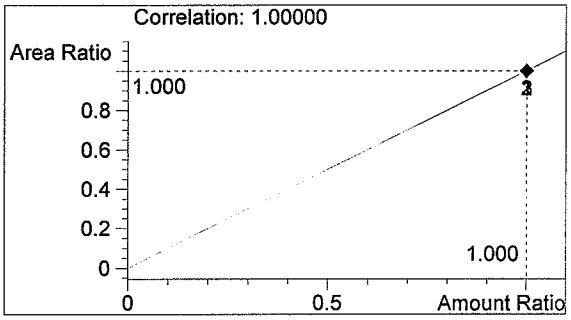


#	Compound	Area	RT
1	ETHANOL	810	1.065
2	n-PROPANOL	1696	1.825

Totals:



ETHANOL 0.097 g/100ml



n-PROPANOL 1.000 g/100ml

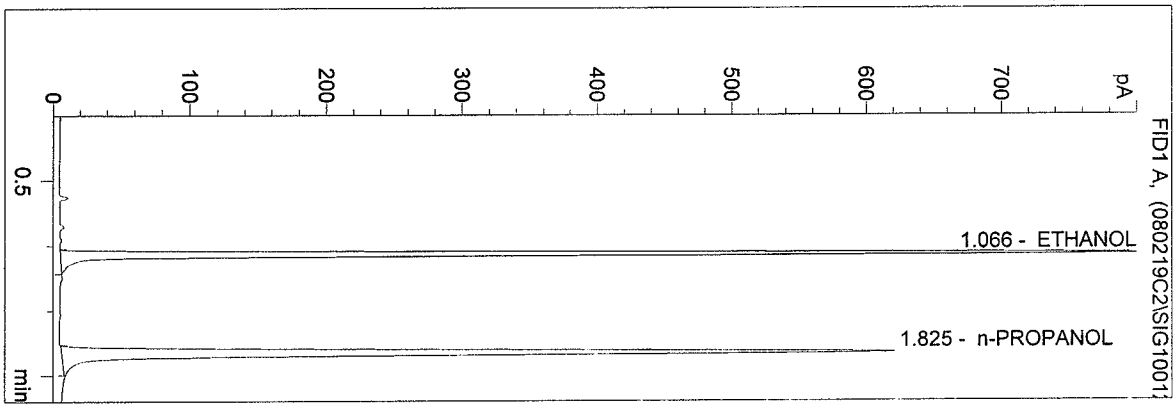
a

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/19/2008 4:01:59 PM
Instrument 3
db-alc2

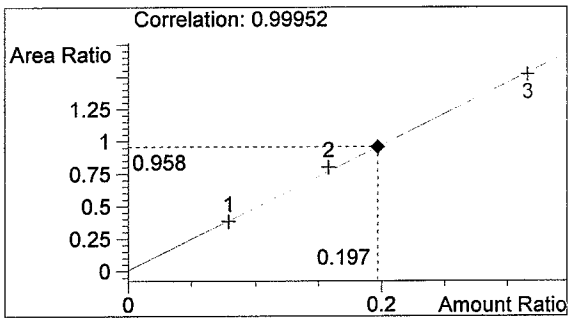
0.20 CONTROL CJ
Chris Johnston

vial # 12

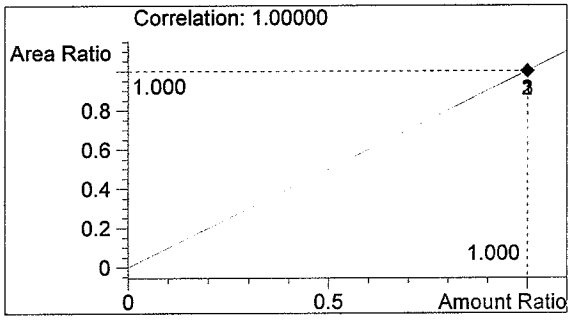


#	Compound	Area	RT
1	ETHANOL	1636	1.066
2	n-PROPANOL	1707	1.825

Totals:



ETHANOL 0.197 g/100ml



n-PROPANOL 1.000 g/100ml

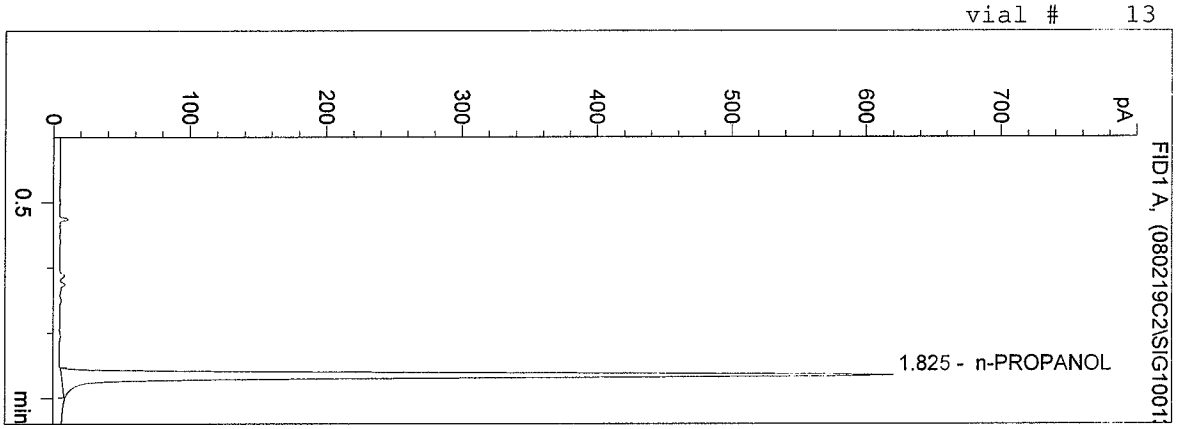
av

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/19/2008 4:05:07 PM
Instrument 3
db-alc2

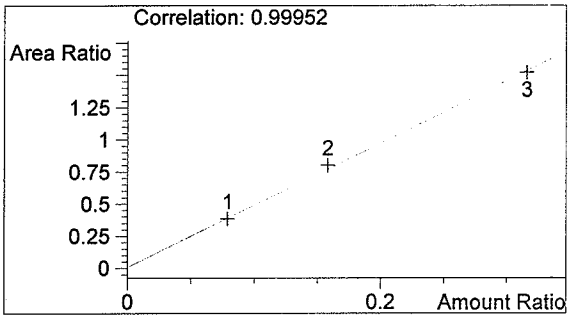
BLANK
Chris Johnston

vial # 13

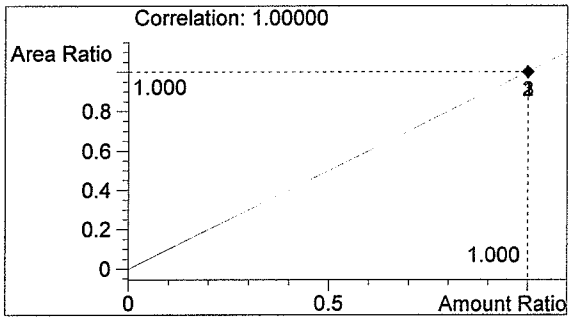


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1706	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

a

WASHINGTON STATE TOXICOLOGY LABORATORY

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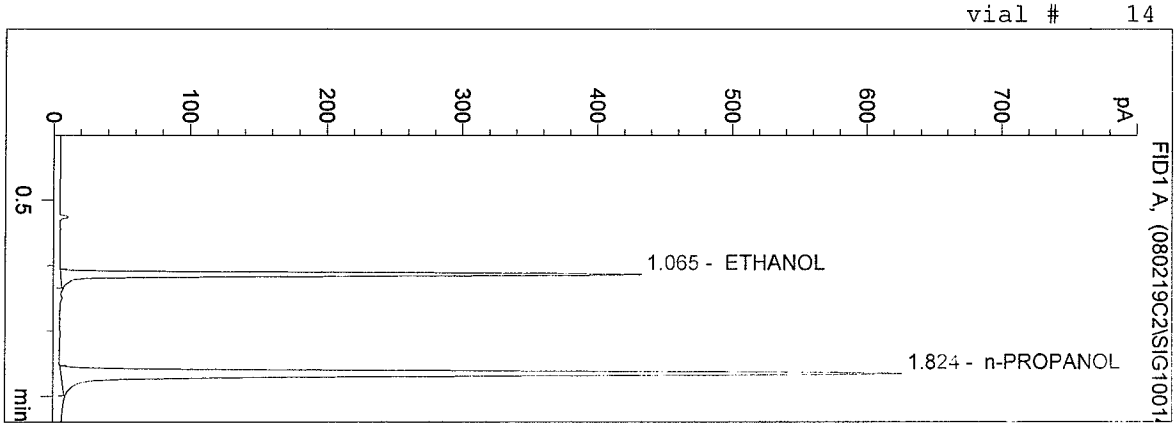
2/19/2008 4:08:13 PM
Instrument 3
db-alc2

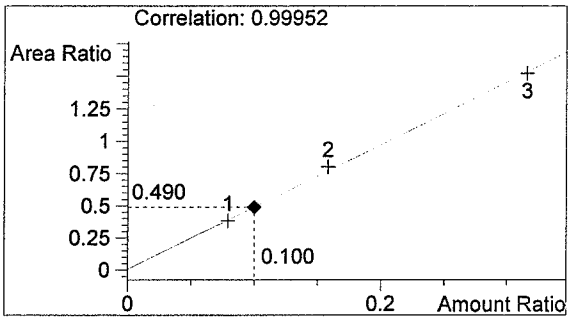
SIM 08007 CJ
Chris Johnston

vial # 14

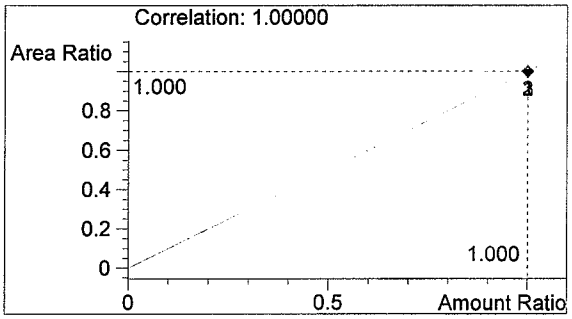


#	Compound	Area	RT
1	ETHANOL	845	1.065
2	n-PROPANOL	1727	1.824

Totals:



ETHANOL 0.100 g/100ml



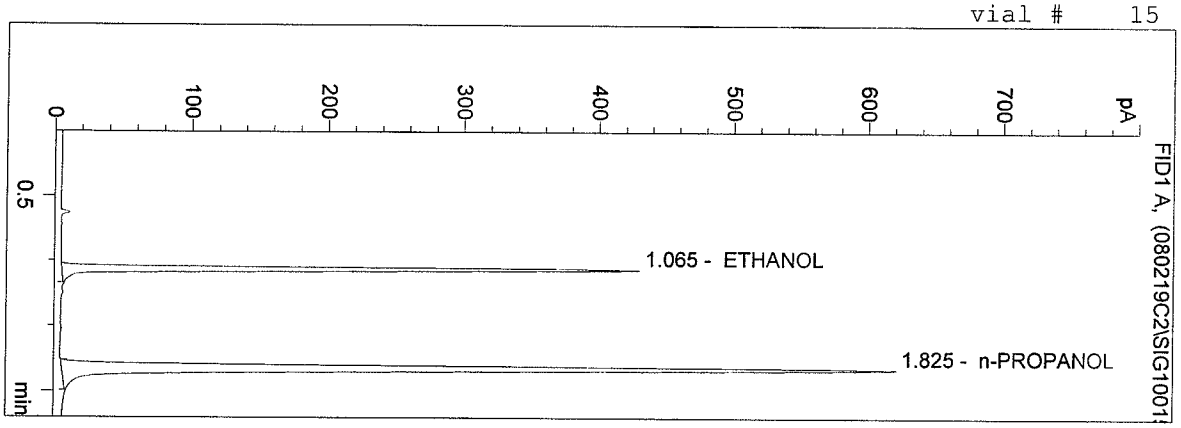
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/19/2008 4:11:20 PM
Instrument 3
db-alc2

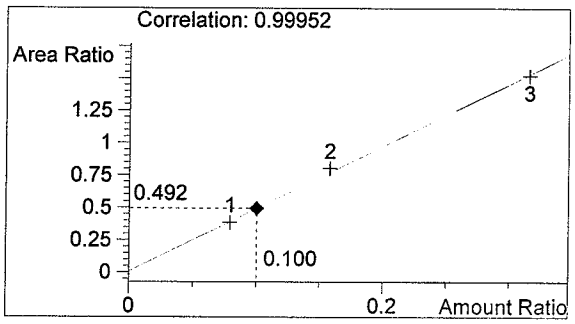
SIM 08007 CJ
Chris Johnston

vial # 15

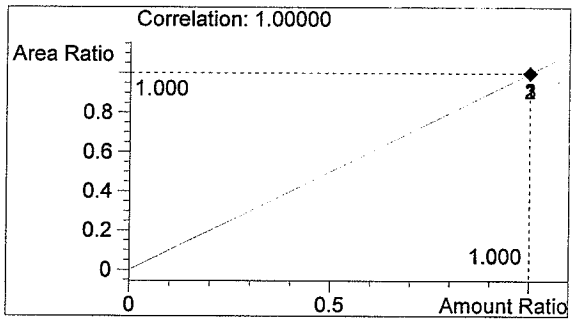


#	Compound	Area	RT
1	ETHANOL	841	1.065
2	n-PROPANOL	1710	1.825

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

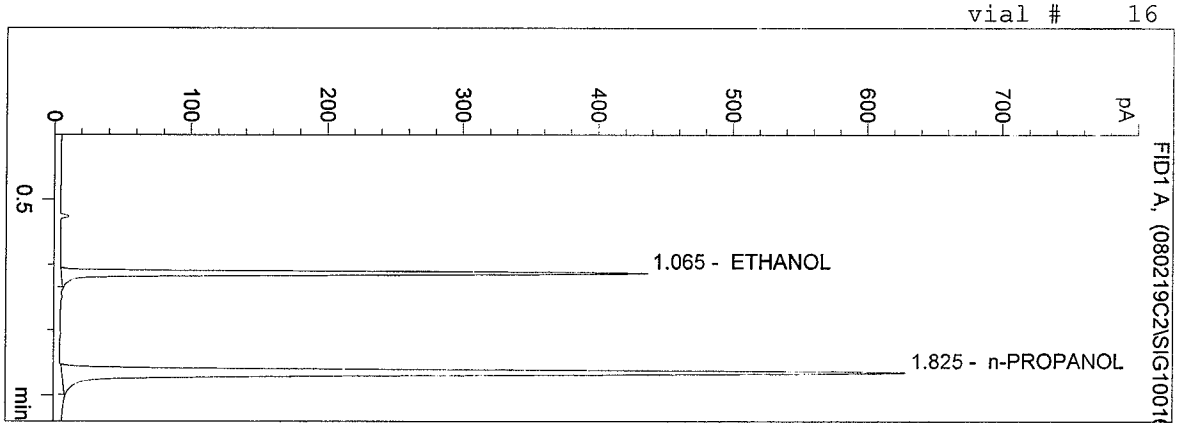
AJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/19/2008 4:14:27 PM
Instrument 3
db-alc2

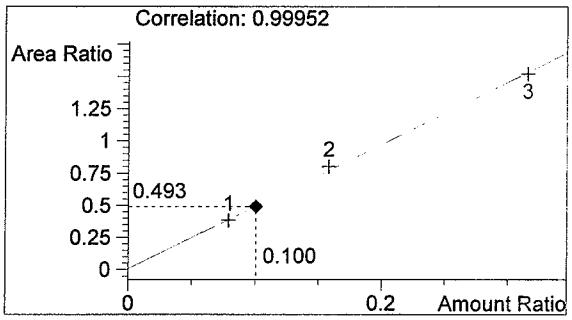
SIM 08007 CJ
Chris Johnston

vial # 16

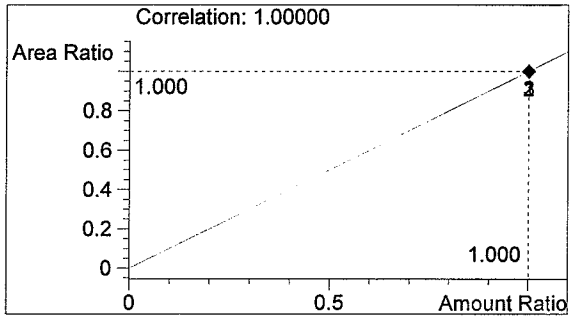


#	Compound	Area	RT
1	ETHANOL	854	1.065
2	n-PROPANOL	1731	1.825

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

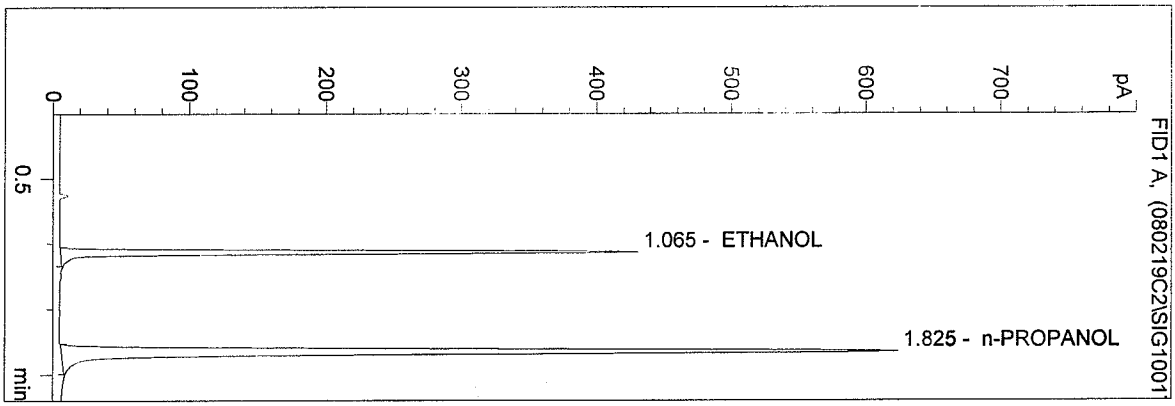
AJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/19/2008 4:17:35 PM
Instrument 3
db-alc2

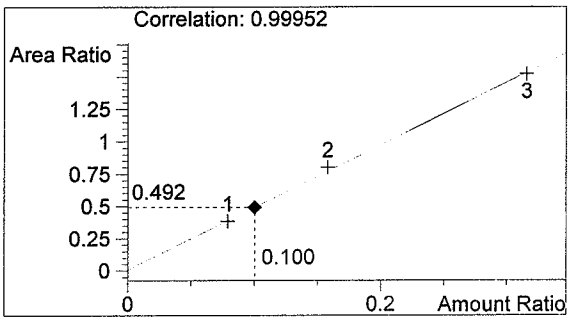
SIM 08007 CJ
Chris Johnston

vial # 17

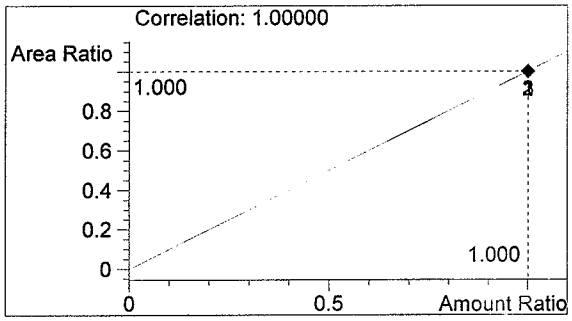


#	Compound	Area	RT
1	ETHANOL	847	1.065
2	n-PROPANOL	1721	1.825

Totals:



ETHANOL 0.100 g/100ml



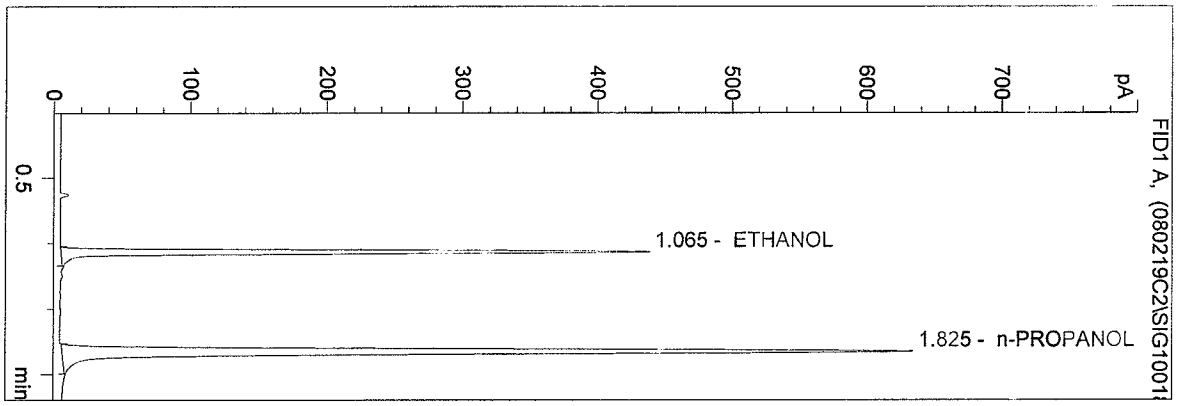
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/19/2008 4:20:42 PM
Instrument 3
db-alc2

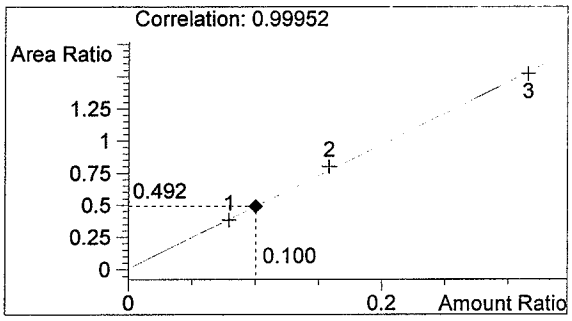
SIM 08007 CJ
Chris Johnston

vial # 18

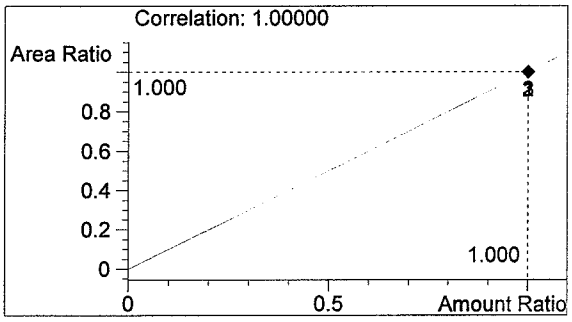


#	Compound	Area	RT
1	ETHANOL	859	1.065
2	n-PROPANOL	1746	1.825

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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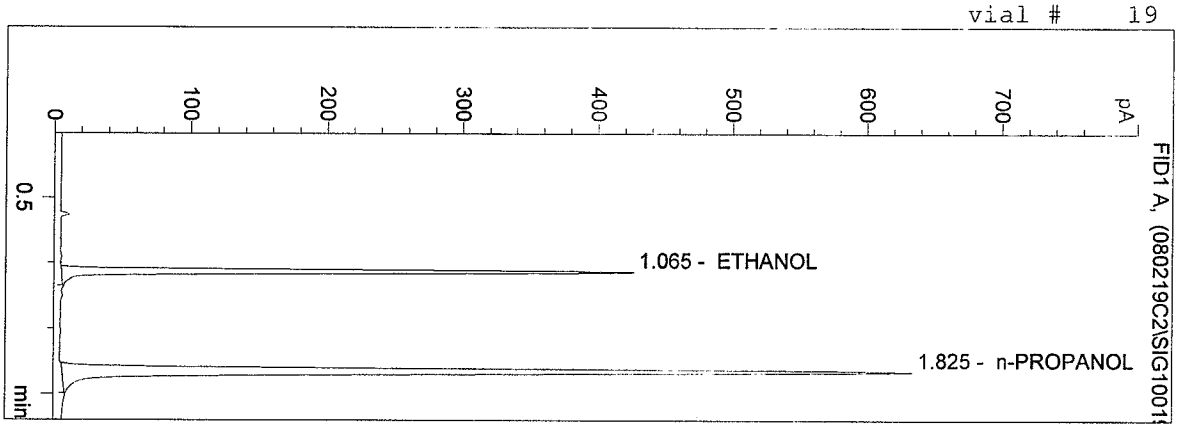
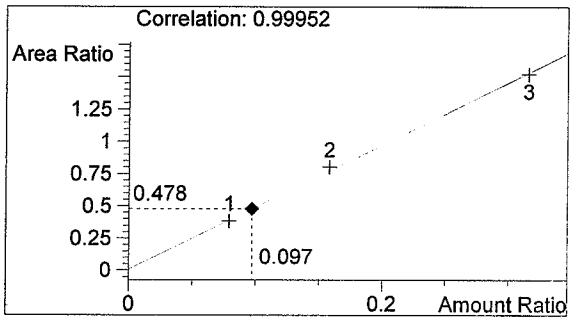
2/19/2008 4:23:49 PM
Instrument 3
db-alc2

0.10 CONTROL CJ
Chris Johnston

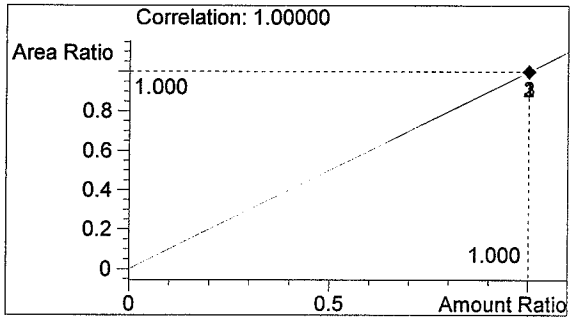
vial # 19



#	Compound	Area	RT
1	ETHANOL	835	1.065
2	n-PROPANOL	1748	1.825
Totals:			



ETHANOL 0.097 g/100ml



n-PROPANOL 1.000 g/100ml

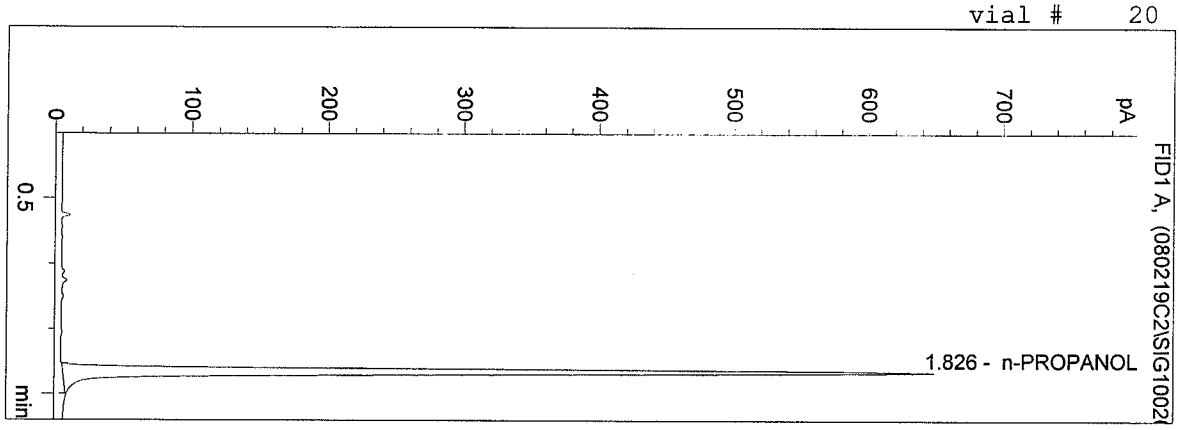
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/19/2008 4:26:56 PM
Instrument 3
db-alc2

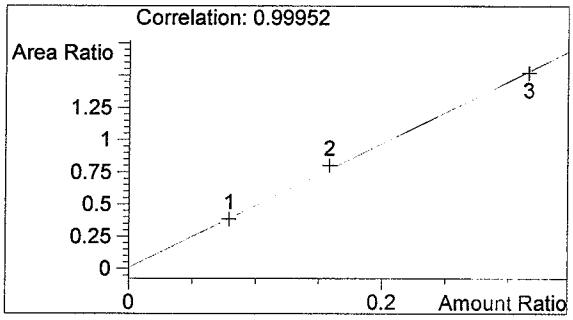
BLANK
Chris Johnston

vial # 20

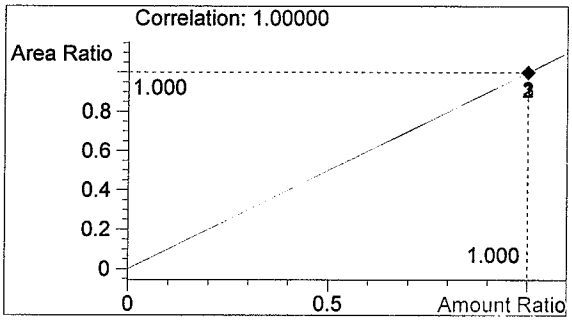


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1787	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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:	080219CJ
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

Sequence Comment:
Control 0.04 A050530 exp 7/2011
Control 0.10 A050528 exp 7/2011
Control 0.20 A050527 exp 7/2011

Reinject - rex Vial 5

Blank for Vial 5 was extra aliquot of 0.316 Calibration standard. Blank was re aliquoted and whole run was re injected.

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO3	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO3	1	Calib		
5	Vial 5	Blank CJ	BLDALCO3	1	Ctrl Samp		
6	Vial 6	0.04 MIX	VOL3	1	Calib		
7	Vial 7	0.08 MIX	VOL3	1	Calib		
8	Vial 8	BLANK	BLDALCO3	1	Sample		
9	Vial 9	0.02 STD	BLDALCO3	1	Sample		
10	Vial 10	0.04 Control CJ	BLDALCO3	1	Ctrl Samp		
11	Vial 11	0.10 CONTROL CJ	BLDALCO3	1	Ctrl Samp		
12	Vial 12	0.20 CONTROL CJ	BLDALCO3	1	Ctrl Samp		
13	Vial 13	BLANK	BLDALCO3	1	Sample		
14	Vial 14	SIM 08007 CJ	BLDALCO3	1	Sample		
15	Vial 15	SIM 08007 CJ	BLDALCO3	1	Sample		
16	Vial 16	SIM 08007 CJ	BLDALCO3	1	Sample		
17	Vial 17	SIM 08007 CJ	BLDALCO3	1	Sample		
18	Vial 18	SIM 08007 CJ	BLDALCO3	1	Sample		
19	Vial 19	0.10 CONTROL CJ	BLDALCO3	1	Sample		
20	Vial 20	BLANK	BLDALCO3	1	Sample		

CJ

Calibration Part:

Line	Location	SampleName	Method	CalLev	Update RF	Update RT	Interval
2	Vial 2	0.079 CAL	BLDALCO3	1	Replace	Average	
3	Vial 3	0.158 CAL	BLDALCO3	2	Replace	Average	
4	Vial 4	0.316 CAL	BLDALCO3	3	Replace	Average	
6	Vial 6	0.04 MIX	VOL3	1	Replace	Average	
7	Vial 7	0.08 MIX	VOL3	2	Replace	Average	

Sequence Table (Back Injector):

No entries - empty table!

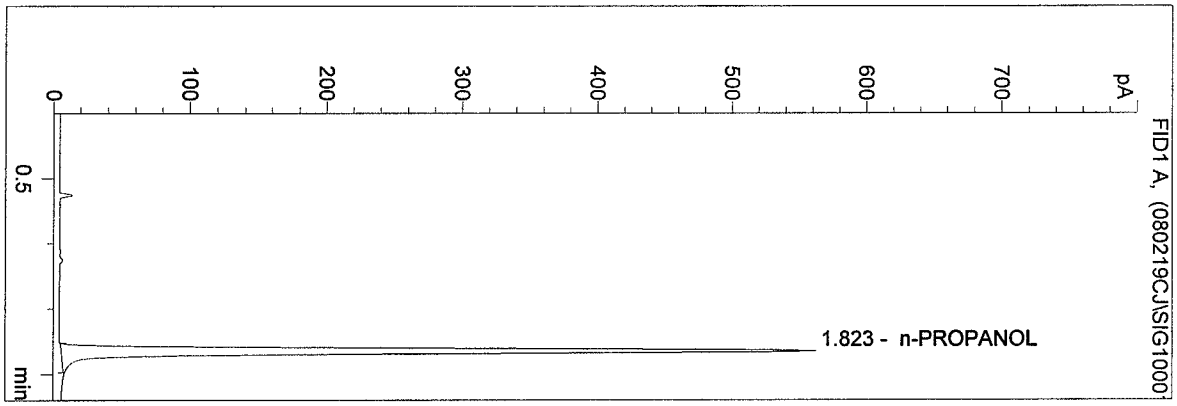
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/19/2008 1:49:31 PM
Instrument 3
db-alc2

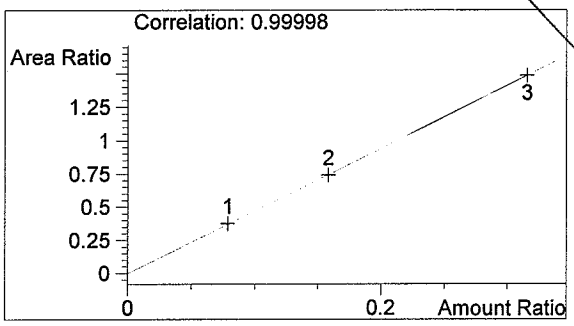
BLANK
Chris Johnston

vial # 1

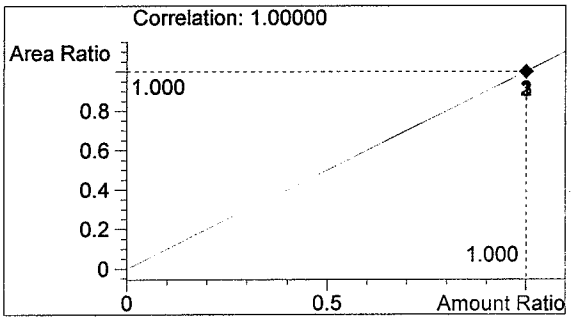


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1550	1.823

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

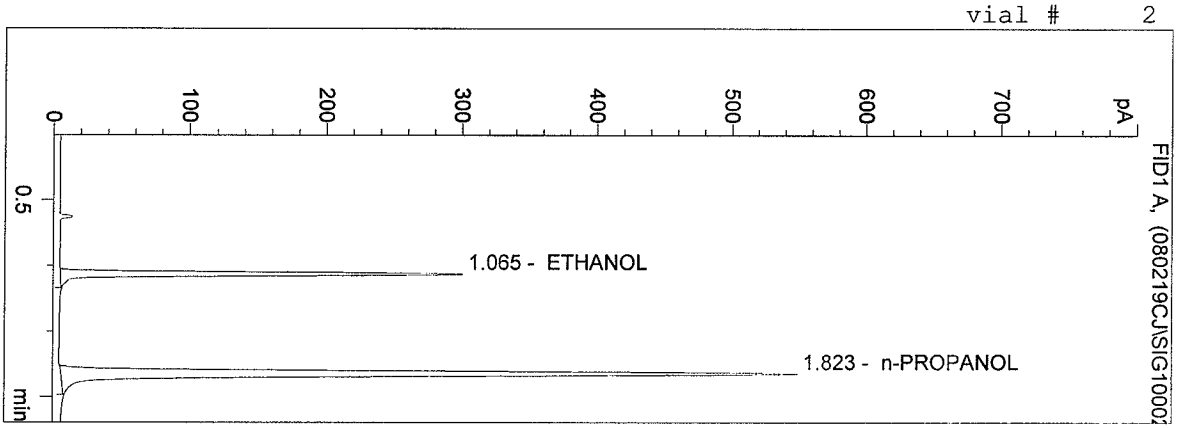
CJ 2/20/08

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/19/2008 1:52:39 PM
Instrument 3
db-alc2

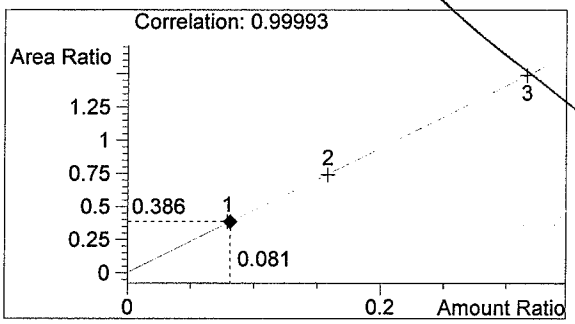
0.079 CAL
Chris Johnston

vial # 2

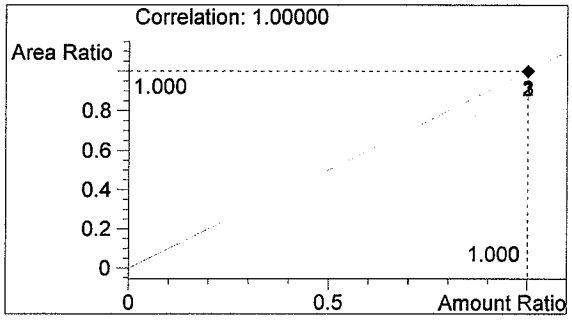


#	Compound	Area	RT
1	ETHANOL	583	1.065
2	n-PROPANOL	1513	1.823

Totals:



ETHANOL 0.081 g/100ml



n-PROPANOL 1.000 g/100ml

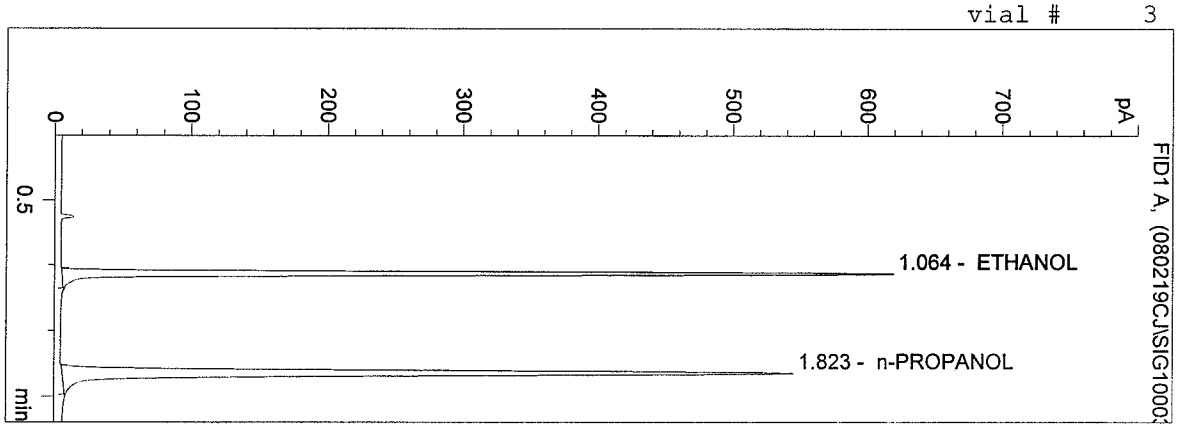
CJ 2/20/08

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/19/2008 1:55:46 PM
Instrument 3
db-alc2

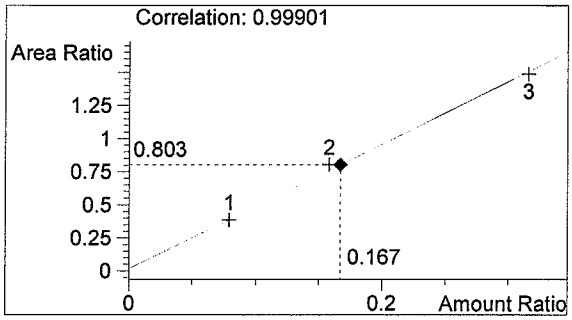
0.158 CAL
Chris Johnston

vial # 3

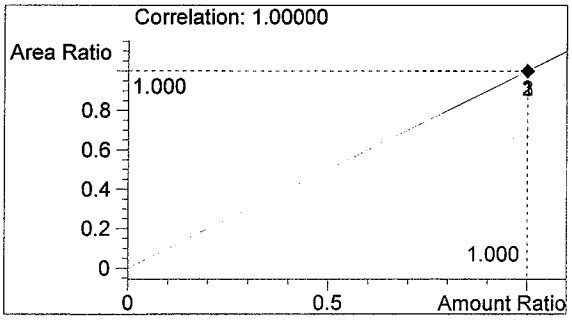


#	Compound	Area	RT
1	ETHANOL	1204	1.064
2	n-PROPANOL	1500	1.823

Totals:



ETHANOL 0.167 g/100ml



n-PROPANOL 1.000 g/100ml

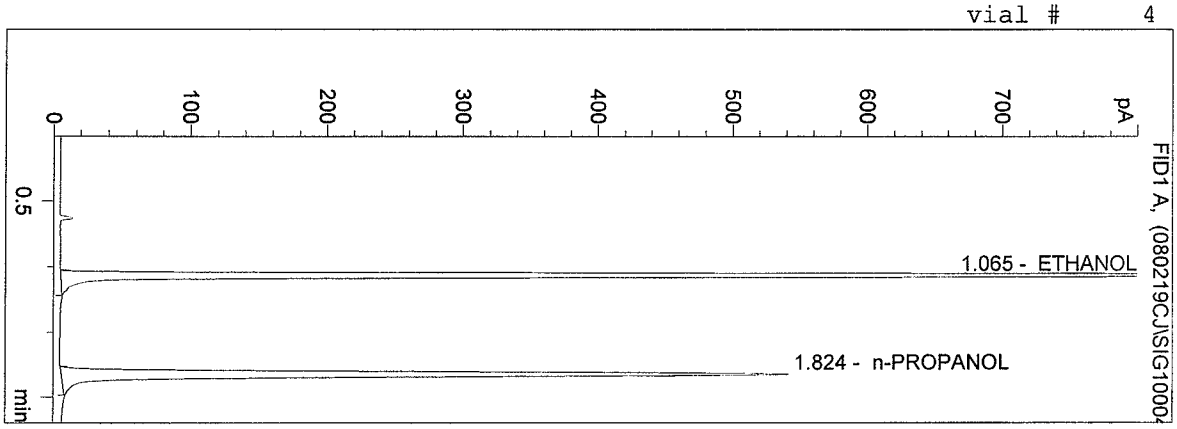
CV 2/20/08

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/19/2008 1:58:53 PM
Instrument 3
db-alc2

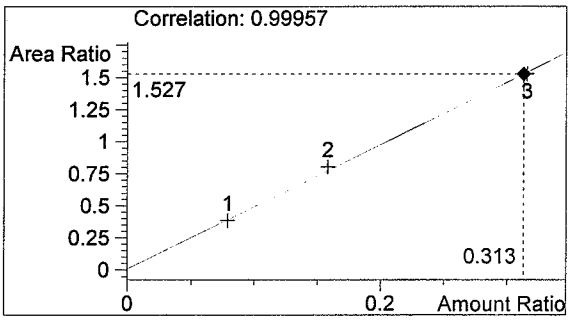
0.316 CAL
Chris Johnston

vial # 4

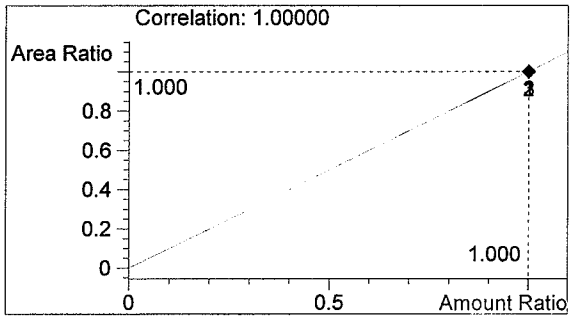


#	Compound	Area	RT
1	ETHANOL	2279	1.065
2	n-PROPANOL	1492	1.824

Totals:



ETHANOL 0.313 g/100ml



n-PROPANOL 1.000 g/100ml

CJ 2/20/08

WASHINGTON STATE TOXICOLOGY LABORATORY

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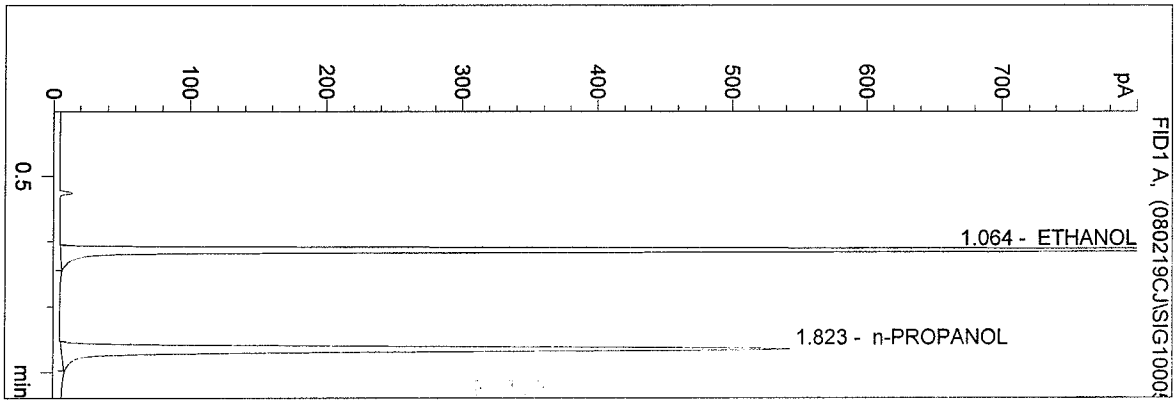
Instrument 3
db-alc2

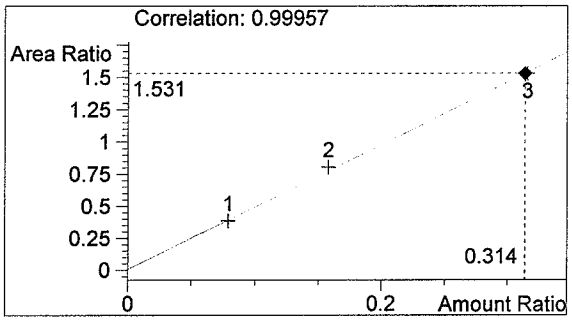
Blank CJ
Chris Johnston

vial # 5

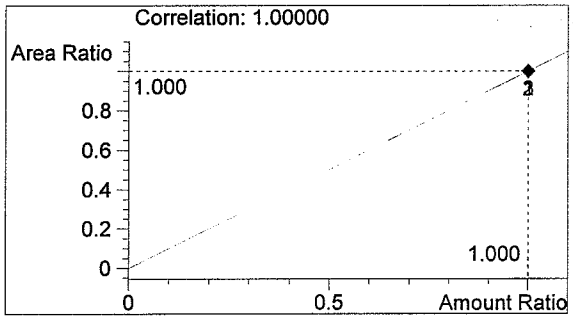


#	Compound	Area	RT
1	ETHANOL	2290	1.064
2	n-PROPANOL	1496	1.823

Totals:



ETHANOL 0.314 g/100ml



n-PROPANOL 1.000 g/100ml

DJ 2/20/08

WASHINGTON STATE TOXICOLOGY LABORATORY

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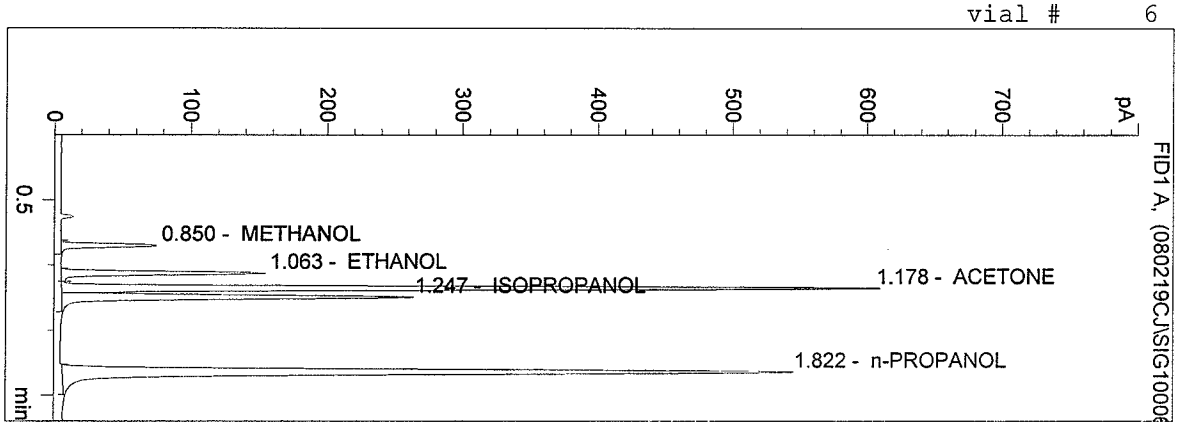
Instrument 3
db-alc2

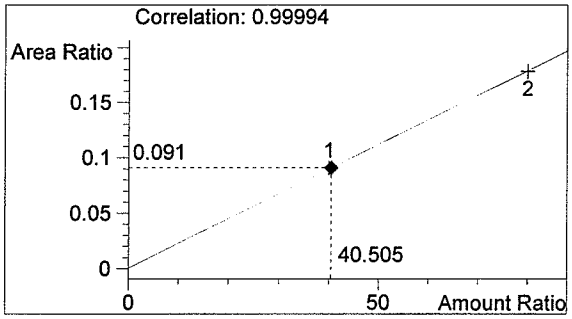
0.04 MIX
Chris Johnston

vial # 6

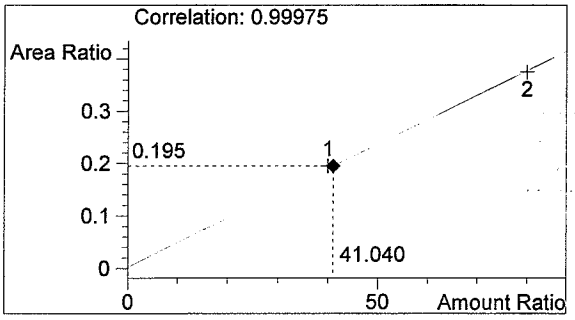


#	Compound	Area	RT
1	METHANOL	136	0.850
2	ETHANOL	292	1.063
3	ACETONE	1162	1.178
4	ISOPROPANOL	579	1.247
5	n-PROPANOL	1501	1.822

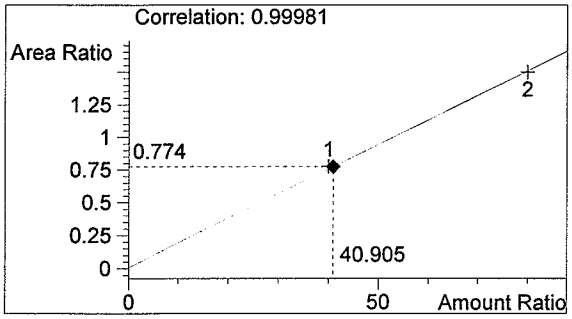
Totals:



METHANOL 40.505 mg/dL



ETHANOL 41.040 mg/dL



ACETONE 40.905 mg/dL

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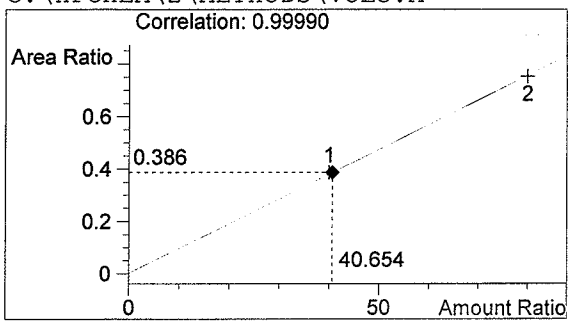
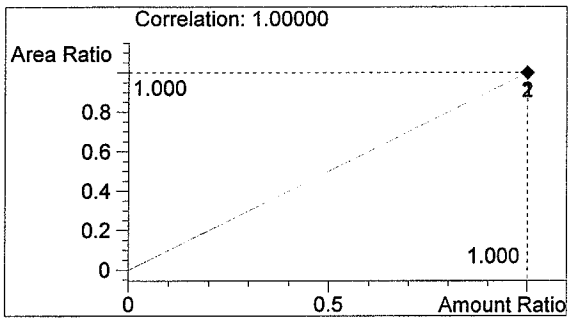


ISOPROPANOL 40.654 mg/dL



n-PROPANOL 1.000 mg/dL

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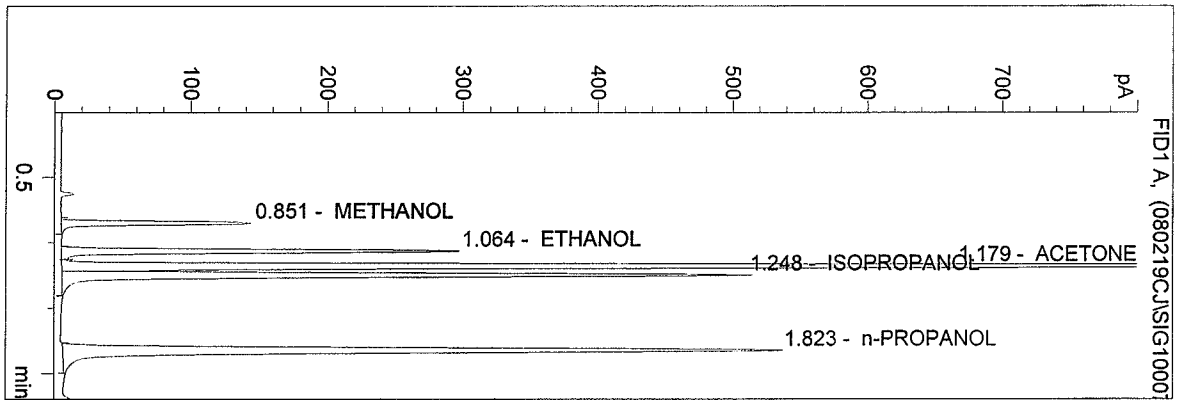
Instrument 3
db-alc2

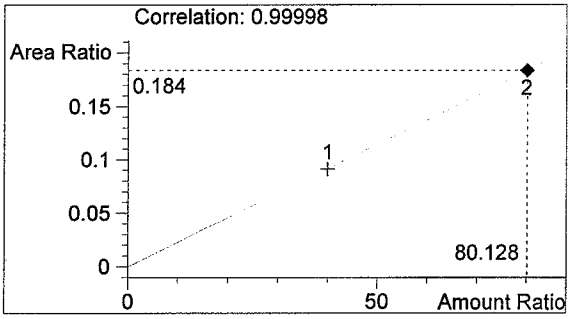
0.08 MIX
Chris Johnston

vial # 7

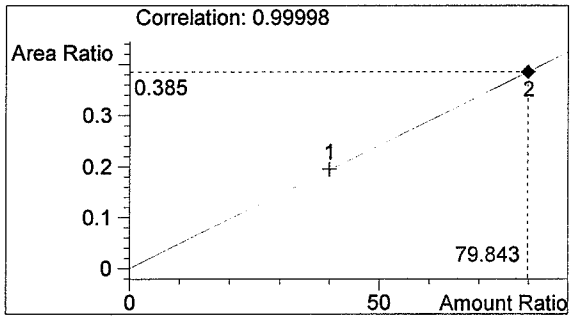


#	Compound	Area	RT
1	METHANOL	272	0.851
2	ETHANOL	570	1.064
3	ACETONE	2280	1.179
4	ISOPROPANOL	1144	1.248
5	n-PROPANOL	1481	1.823

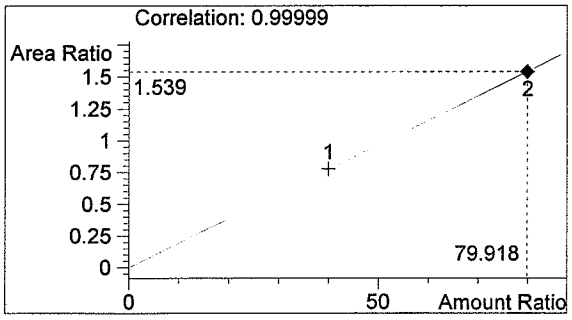
Totals:



METHANOL 80.128 mg/dL



ETHANOL 79.843 mg/dL



ACETONE 79.918 mg/dL

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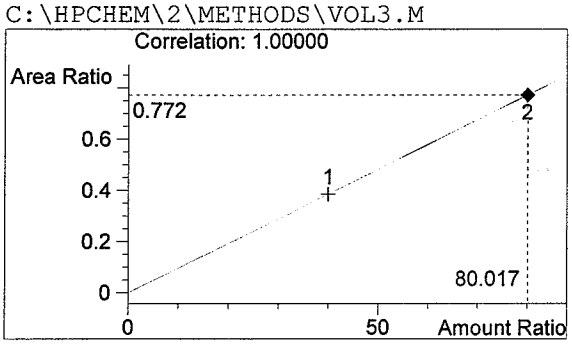
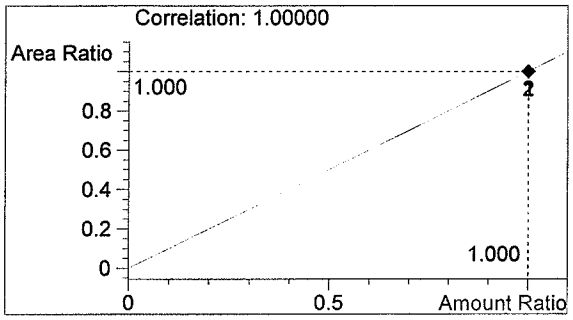


ISOPROPANOL 80.017 mg/dL



n-PROPANOL 1.000 mg/dL

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Instrument 3
db-alc2

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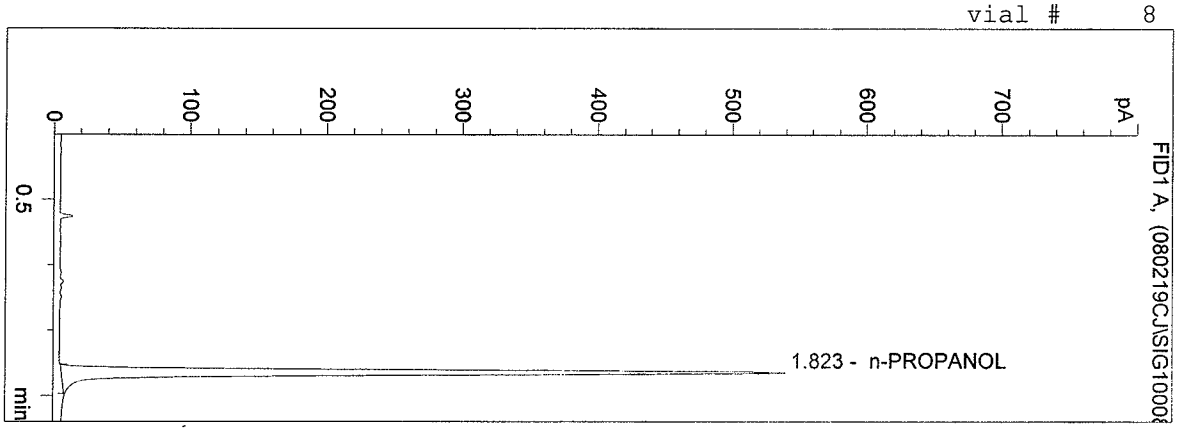
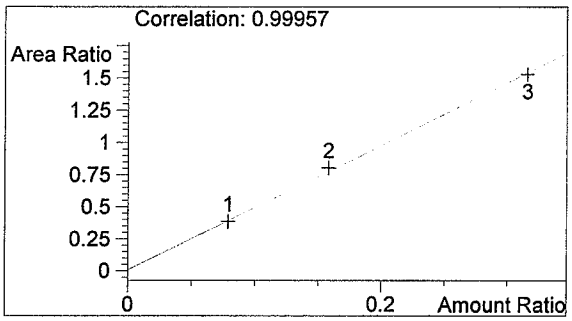
Chris Johnston

vial # 8

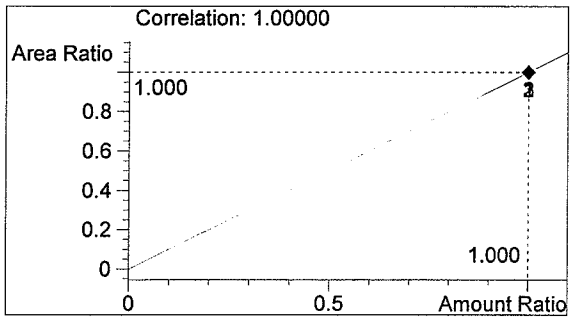


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1487	1.823

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

CJ 2/20/08

WASHINGTON STATE TOXICOLOGY LABORATORY

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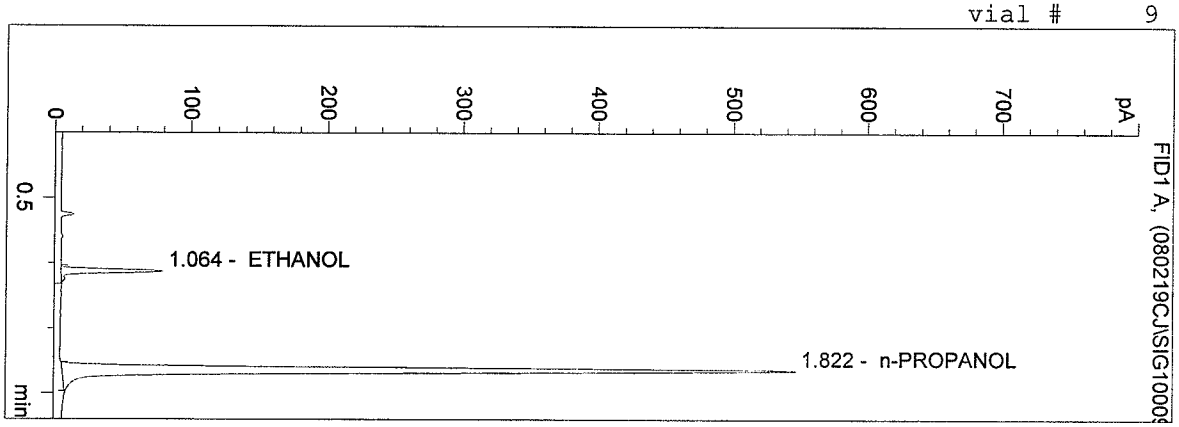
Instrument 3
db-alc2

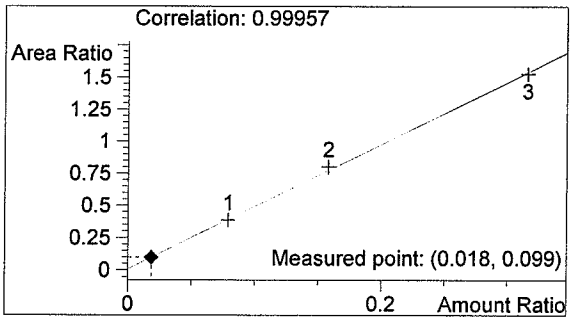
0.02 STD
Chris Johnston

vial # 9

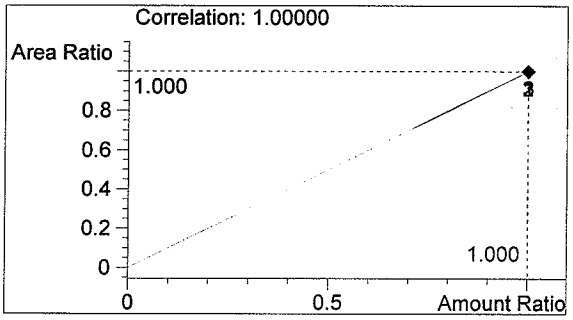


#	Compound	Area	RT
1	ETHANOL	149	1.064
2	n-PROPANOL	1507	1.822

Totals:



ETHANOL 0.018 g/100ml



n-PROPANOL 1.000 g/100ml

CJ 2/28/08

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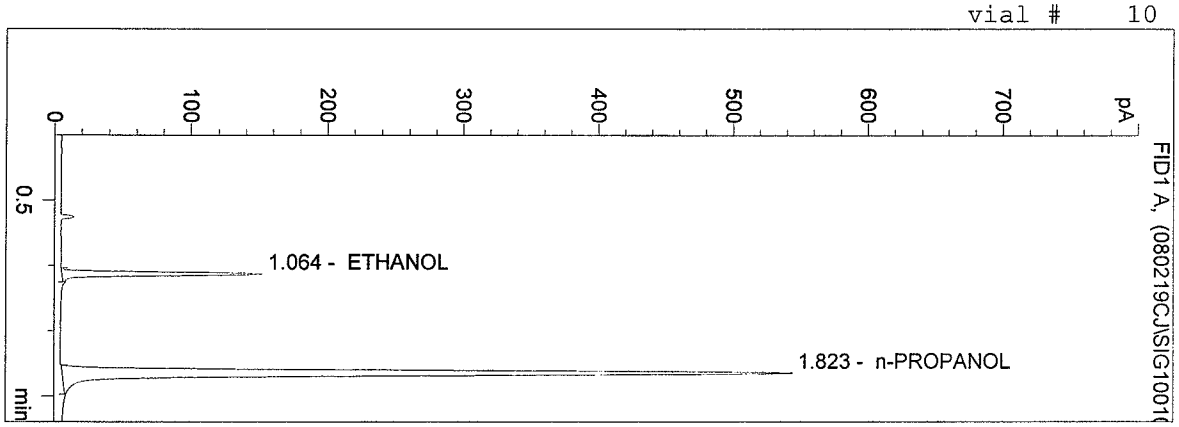
Instrument 3
db-alc2

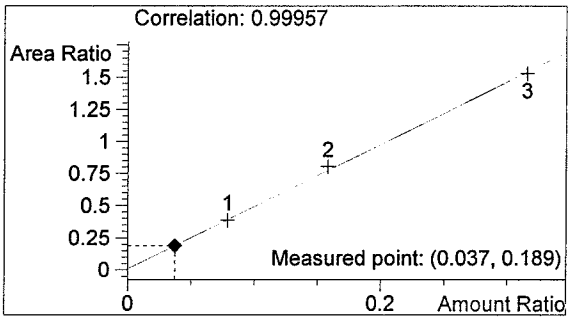
0.04 Control CJ
Chris Johnston

vial # 10

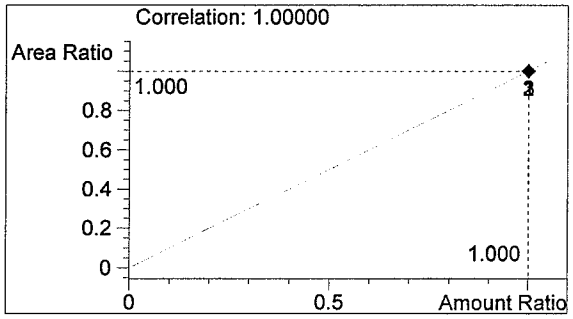


#	Compound	Area	RT
1	ETHANOL	285	1.064
2	n-PROPANOL	1503	1.823

Totals:



ETHANOL 0.037 g/100ml



n-PROPANOL 1.000 g/100ml

CJ 2/20/08

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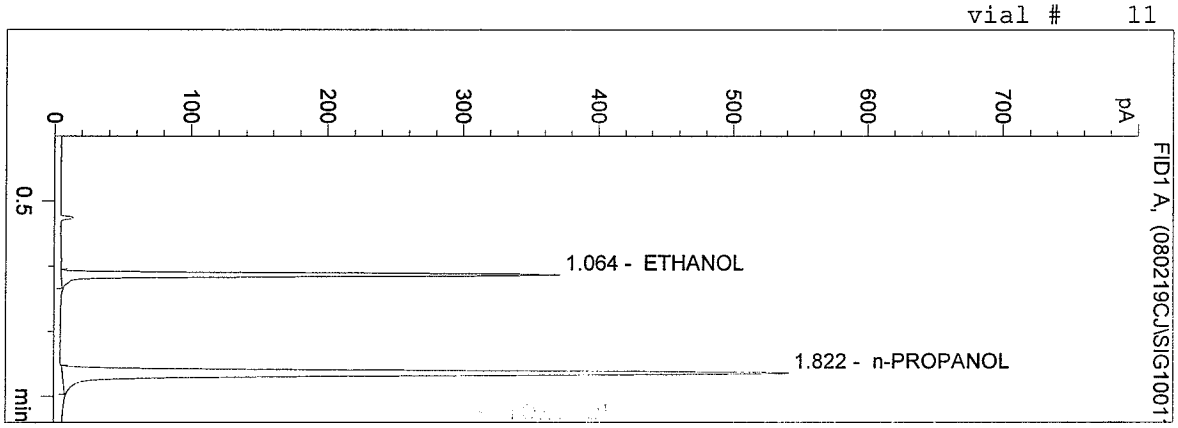
Instrument 3
db-alc2

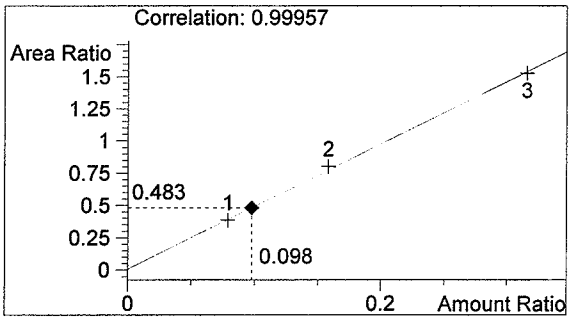
0.10 CONTROL CJ
Chris Johnston

vial # 11

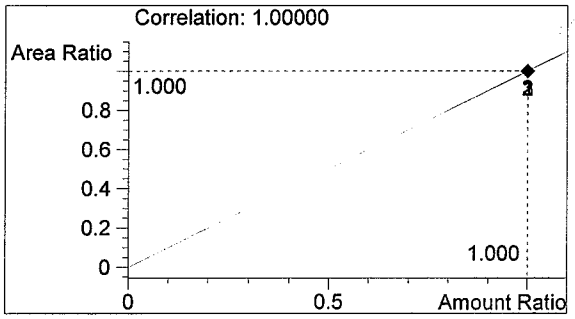


#	Compound	Area	RT
1	ETHANOL	720	1.064
2	n-PROPANOL	1491	1.822

Totals:



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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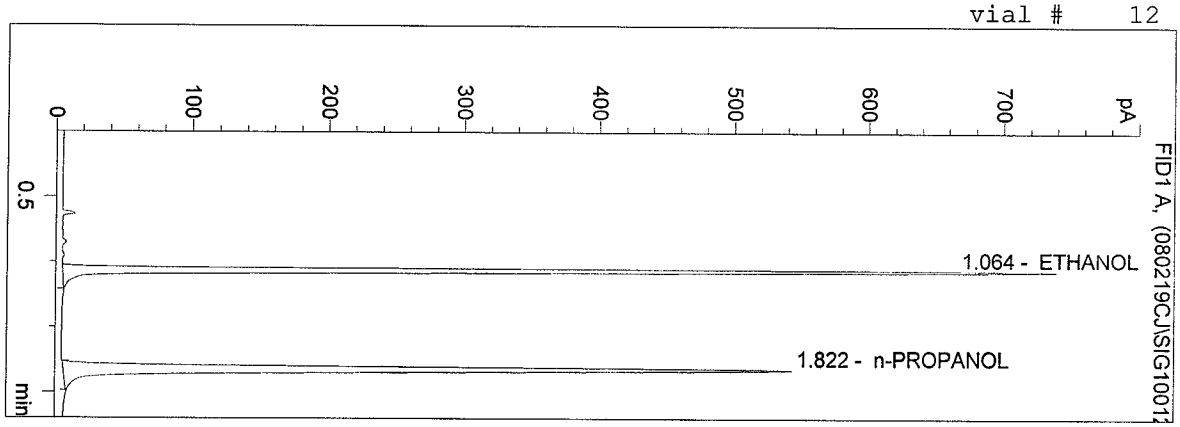
Instrument 3
db-alc2

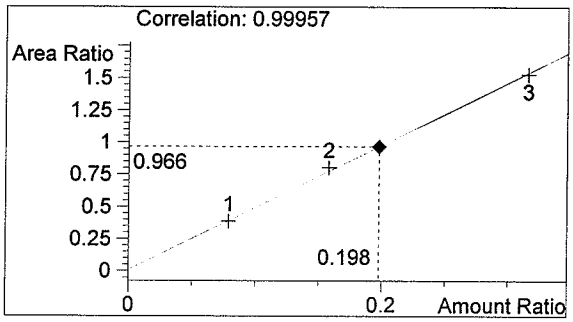
0.20 CONTROL CJ
Chris Johnston

vial # 12

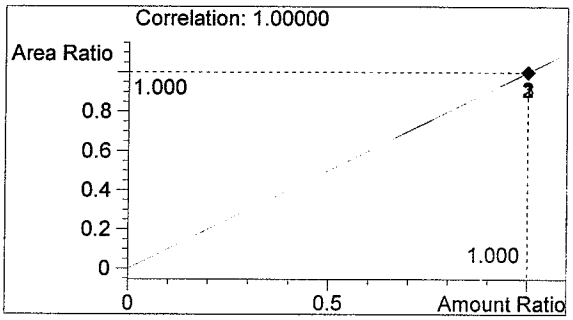


#	Compound	Area	RT
1	ETHANOL	1444	1.064
2	n-PROPANOL	1494	1.822

Totals:



ETHANOL 0.198 g/100ml



n-PROPANOL 1.000 g/100ml

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Instrument 3
db-alc2

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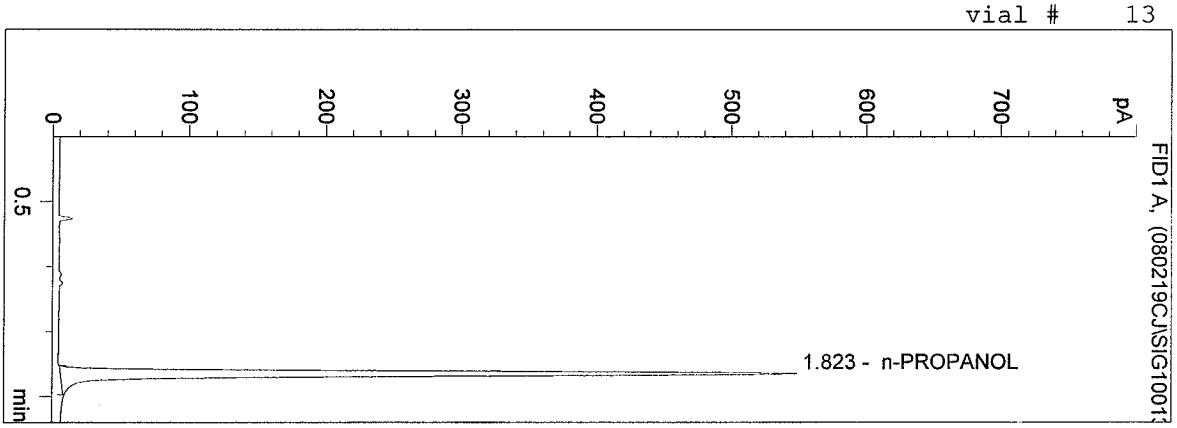
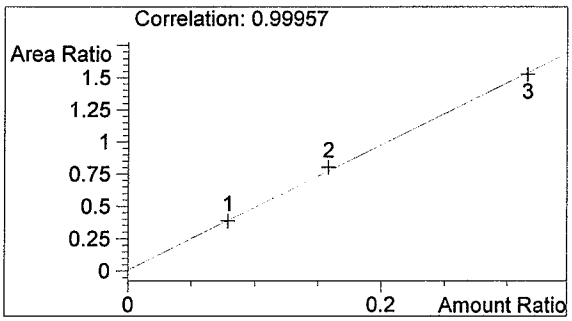
Chris Johnston

vial # 13

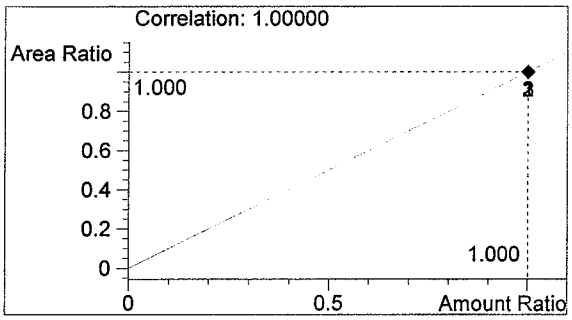


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1515	1.823

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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Instrument 3
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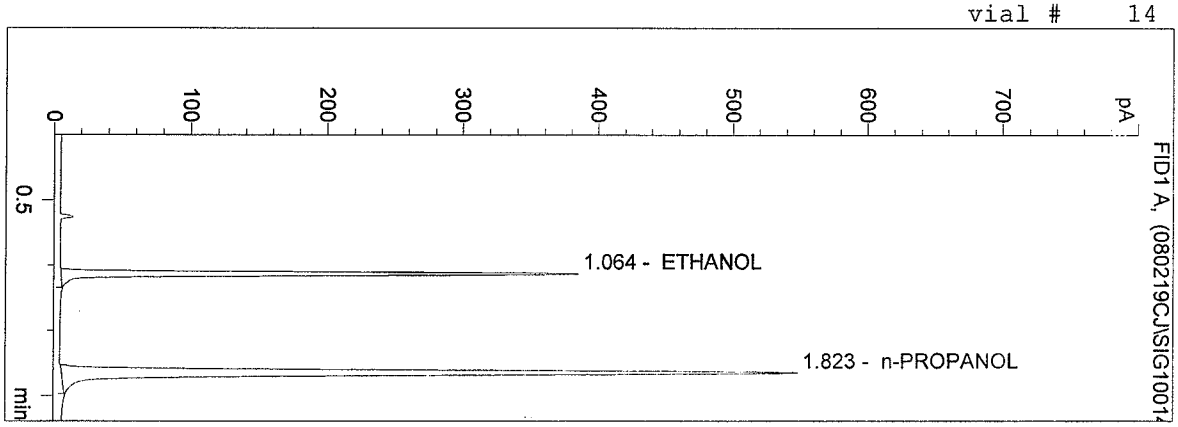
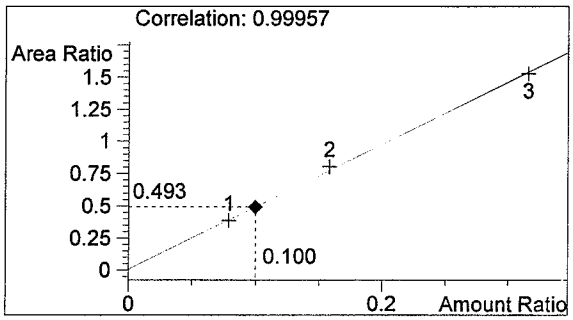
SIM 08007 CJ
Chris Johnston

vial # 14

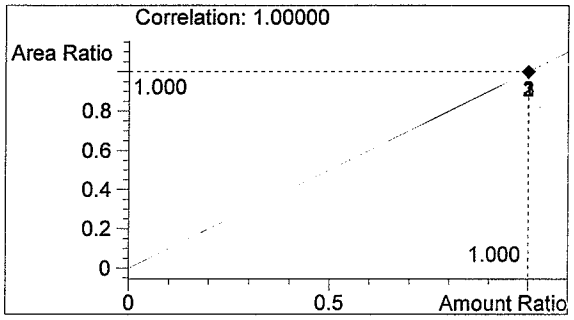


#	Compound	Area	RT
1	ETHANOL	745	1.064
2	n-PROPANOL	1511	1.823

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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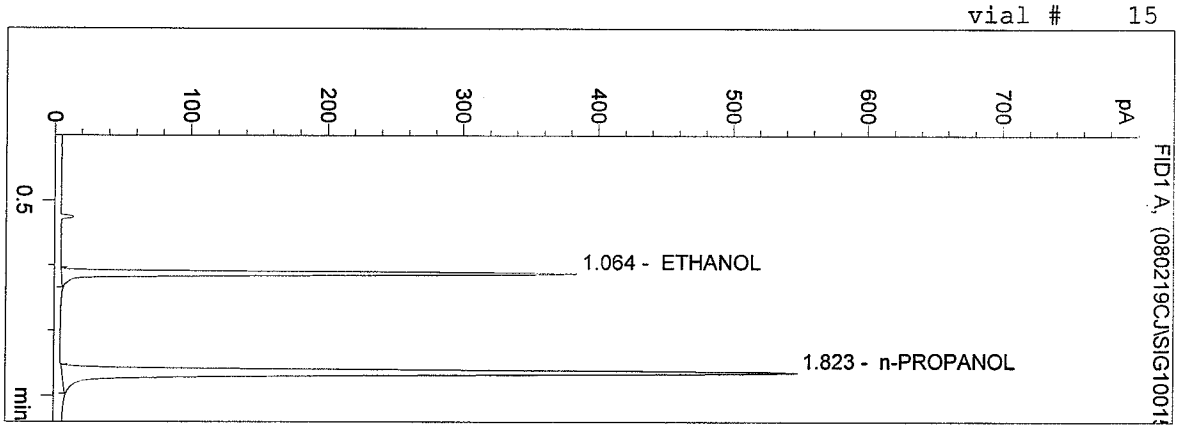
Instrument 3
db-alc2

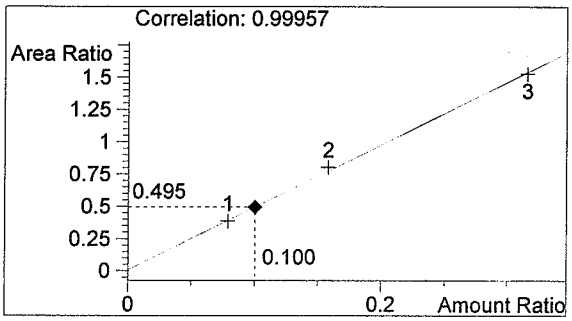
SIM 08007 CJ
Chris Johnston

vial # 15

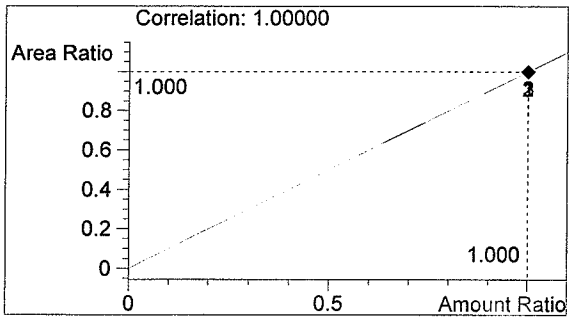


#	Compound	Area	RT
1	ETHANOL	751	1.064
2	n-PROPANOL	1516	1.823

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

CJ 2/20/08

WASHINGTON STATE TOXICOLOGY LABORATORY

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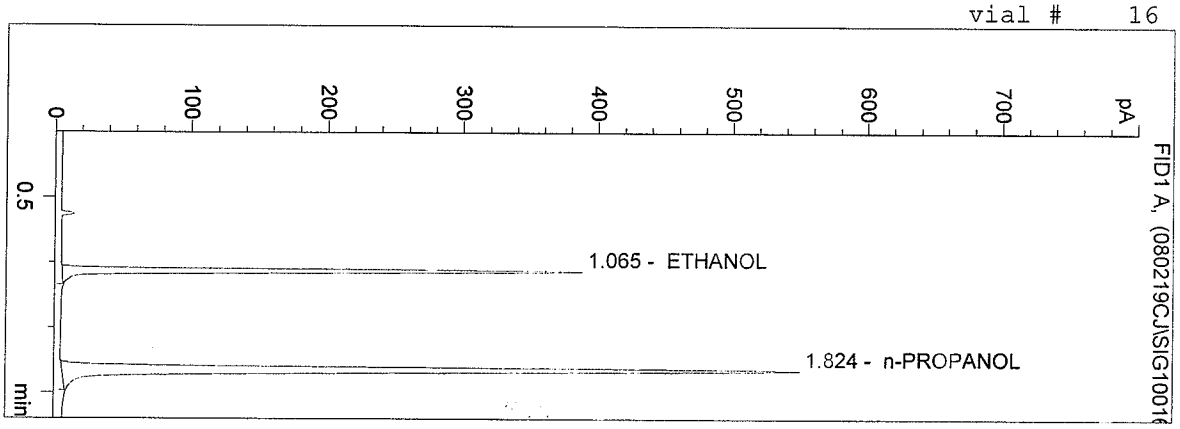
Instrument 3
db-alc2

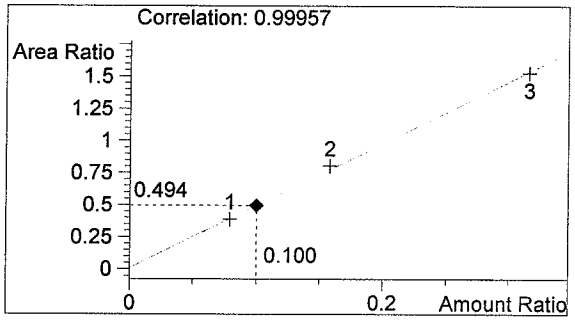
SIM 08007 CJ
Chris Johnston

vial # 16

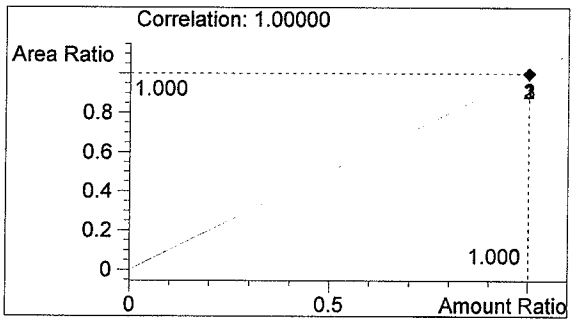


#	Compound	Area	RT
1	ETHANOL	749	1.065
2	n-PROPANOL	1516	1.824

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

CJ 2/20/08

WASHINGTON STATE TOXICOLOGY LABORATORY

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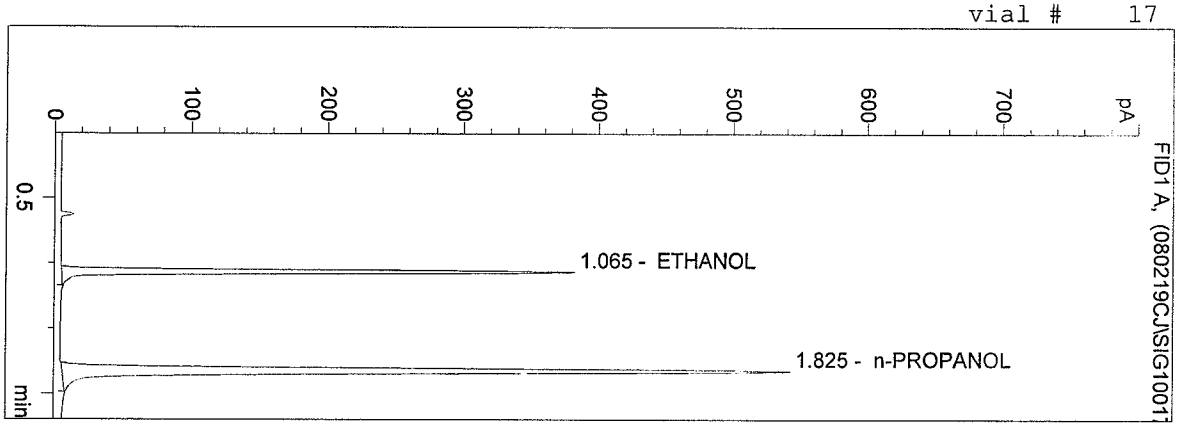
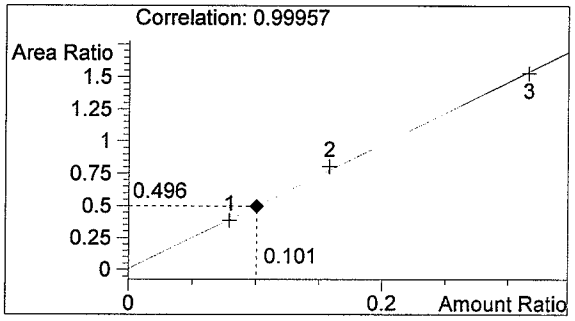
Instrument 3
db-alc2

SIM 08007 CJ
Chris Johnston

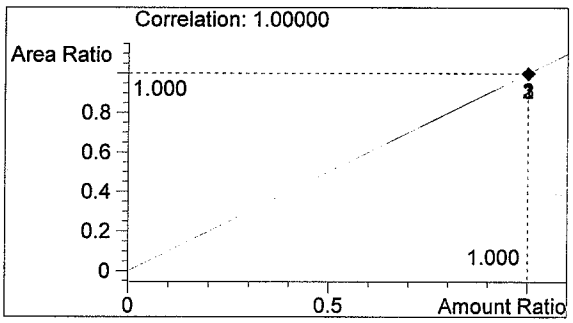
vial # 17



#	Compound	Area	RT
1	ETHANOL	740	1.065
2	n-PROPANOL	1491	1.825
Totals:			



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

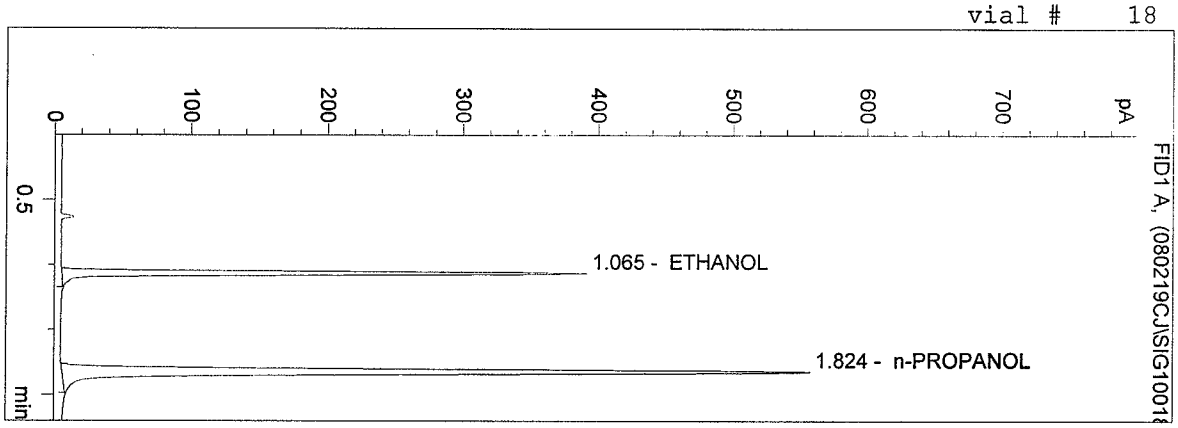
CJ
2/20/08

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/19/2008 2:42:39 PM
Instrument 3
db-alc2

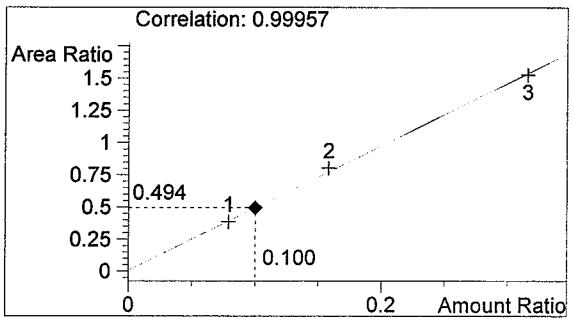
SIM 08007 CJ
Chris Johnston

vial # 18

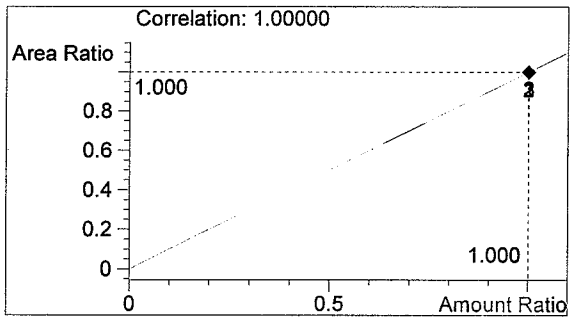


#	Compound	Area	RT
1	ETHANOL	758	1.065
2	n-PROPANOL	1536	1.824

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

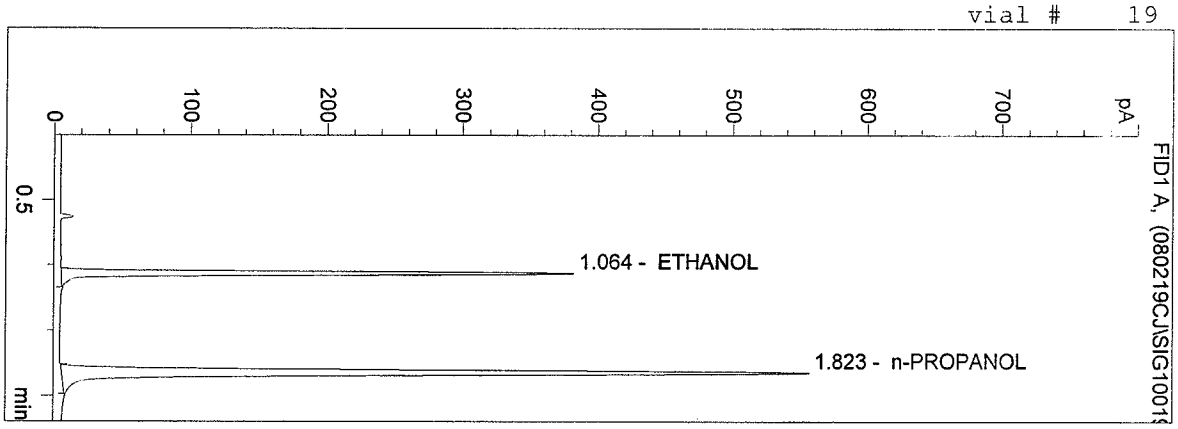
CJ 2/20/08

WASHINGTON STATE TOXICOLOGY LABORATORY

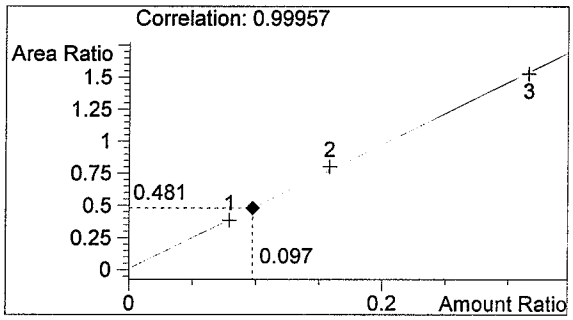
C:\HPCHEM\2\METHODS\BLDALCO3.M
2/19/2008 2:45:46 PM
Instrument 3
db-alc2

0.10 CONTROL CJ
Chris Johnston

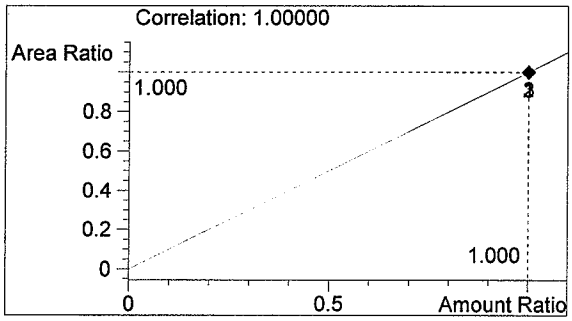
vial # 19



#	Compound	Area	RT
1	ETHANOL	738	1.064
2	n-PROPANOL	1536	1.823
Totals:			



ETHANOL 0.097 g/100ml



n-PROPANOL 1.000 g/100ml

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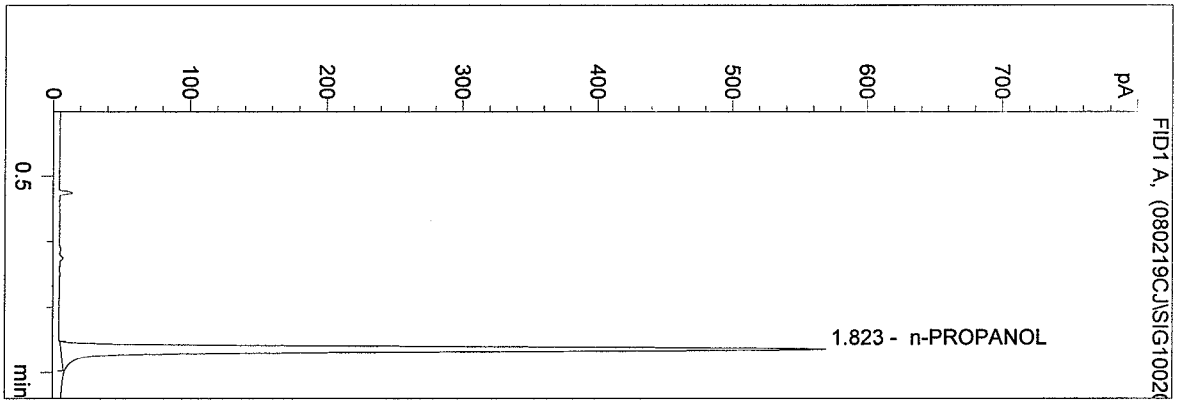
2/20/08

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
2/19/2008 2:48:53 PM
Instrument 3
db-alc2

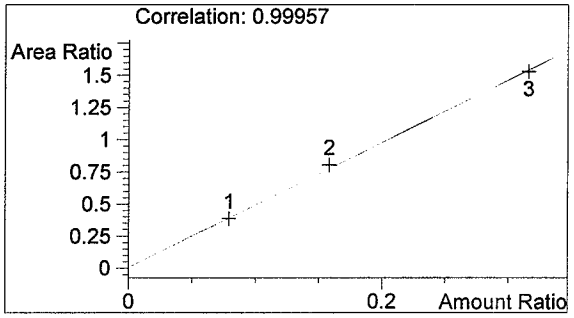
BLANK
Chris Johnston

vial # 20

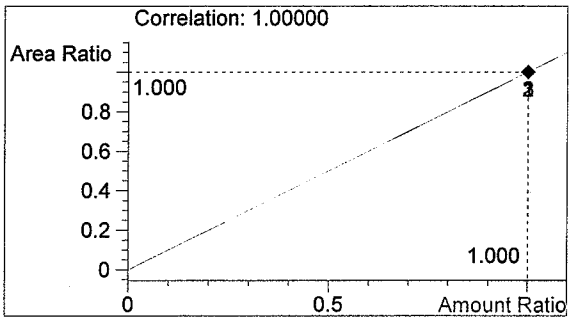


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1572	1.823

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

CJ 2/20/08