WASHINGTON STATE TOXICOLOGY LABORATORY
SIMULATOR SOLUTION DATA ENTRY REVIEW

Reviewer/ s: DENTON / GULLBERG Date: 7/15/2008

Location: SEATTLE / TOX LAB Solution Batch Number: 08028

	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: [signature] Date: 7-15-08

Reviewer Signature: [signature] Date: 7/15/2008

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 **08028** Date prepared: 06/12/2008

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	0.102	0.101	0.101	0.101	0.101	0.100	0.101		
2	0.102	0.103	0.101	0.102	0.103	0.102	0.100	0.101		
3	0.102	0.102	0.102	0.101	0.102	0.101	0.101	0.103		
4	0.102	0.103	0.101	0.101	0.104	0.101	0.101	0.103		
5	0.103	0.102	0.101	0.102	0.103	0.102	0.100	0.101		
Ctrl	0.099	0.100	0.098	0.100	0.101	0.099	0.099	0.100		

Statistics:

Avg. solution concent.: 0.1017 g/100 mL

SD: 0.00095

Range (3.3XSD): 0.0986 to 0.1048

Precision CV (%): 0.9328 %

External Control:

Lot #: A056938 Exp date: MM 04 / YYYY 2012

Target concentration: 0.10 g/100mL

Equivalent vapor concent.: 0.0827 g/210L

Analyst	Name	Signature	Date Tested
1	Estuardo J. Miranda	EJMiranda	06/16/2008
2	Christie Mitchell	Christie Mitchell	06/17/2008
3	Justin L Knoy	Justin L Knoy	06/18/2008
4	Brianna Peterson	Brianna Peterson	06/18/2008
5	Asa Louis	[illegible]	06/20/2008
6	Amanda Black	[illegible]	06/23/2008
7	Brittany Ball	Brittany Ball	06/24/2008
8	Rebecca Flaherty	[illegible]	06/23/2008
9			
10			

Prepared by: Estuardo J. Miranda 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	OB	7-8-08
Asa Louis	[illegible]	20080709
Brian Capron		
Brianna Peterson	BP	7/8/08
Brianne Akins		
Brittany Ball	BB	7/8/2008
Christie Mitchell	CM	7/8/2008
Christopher Johnston		
Erin Kolbrich		
Estuardo Miranda	EM	07-07-08
Gwynyth Scherperel		
Justin Knoy	[illegible]	7-8-08
Lisa Noble		
Melissa Pemberton		
Naziha Nuwayhid		
Rebecca Flaherty	RF	7-8-2008
Sarah Swenson		

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

STATE OF WASHINGTON
WASHINGTON STATE PATROL
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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 08028

I, Estuardo J. Miranda, do certify under penalty of perjury that:

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

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

The simulator solution, Lot Number 08028, was prepared in the Washington State Toxicology Laboratory on 6/12/2008. 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 6/12/2009.

Seattle, WA

07-07-08

Estuardo J. Miranda Date
Forensic Toxicologist

EM/ik
EMSIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 08028

I, Christie Mitchell, 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: BA degree in Chemistry and MFS degree in Forensic Science.

The simulator solution, Lot Number 08028, was prepared in the Washington State Toxicology Laboratory on 6/12/2008. 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 6/12/2009.

Seattle, WA

Christie Mitchell 7/8/2008
Christie Mitchell Date
Forensic Toxicologist

CM/ik
CMSIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 08028

I, Justin L. Knoy, do certify under penalty of perjury that:

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

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

The simulator solution, Lot Number 08028, was prepared in the Washington State Toxicology Laboratory on 6/12/2008. 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 6/12/2009.

Seattle, WA

7-8-08

Justin L. Knoy Date
Forensic Toxicologist

JLK/ik
JKSIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 08028

I, Brianna Peterson, do certify under penalty of perjury that:

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

I possess the following qualifications: BS degree in Chemistry, MS degree in Forensic Science, Ph.D. degree in Toxicology, and three years of experience in forensic toxicology.

The simulator solution, Lot Number 08028, was prepared in the Washington State Toxicology Laboratory on 6/12/2008. 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 6/12/2009.

Seattle, WA

Brianna Peterson 7/8/08
Brianna Peterson, Ph.D. Date
Forensic Toxicologist

BP/ik
BPSIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 08028

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

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

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

The simulator solution, Lot Number 08028, was prepared in the Washington State Toxicology Laboratory on 6/12/2008. 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 6/12/2009.

Seattle, WA

20080709

Asa J. Louis Date
Forensic Toxicologist

AJL/ik
AJLSIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 08028

I, Amanda M. Black, do certify under penalty of perjury that:

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

I possess the following qualifications: BS degrees in Chemistry and Veterinary Science.

The simulator solution, Lot Number 08028, was prepared in the Washington State Toxicology Laboratory on 6/12/2008. 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 6/12/2009.

Seattle, WA

7-8-08

Amanda M. Black Date
Forensic Toxicologist

AB/ik
ABSIMSOL

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JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 08028

I, Brittany Ball, do certify under penalty of perjury that:

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

I possess the following qualifications: BS degree in Biology and a Masters in Forensic Science.

The simulator solution, Lot Number 08028, was prepared in the Washington State Toxicology Laboratory on 6/12/2008. 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 6/12/2009

Seattle, WA

Brittany Ball 7/8/08
Brittany Ball Date
Forensic Toxicologist

BB/ik
BBSIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 08028

I, Rebecca Flaherty, do certify under penalty of perjury that:

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

I possess the following qualifications: BS degrees in Biochemistry and Psychobiology and MS degree in Forensic Science.

The simulator solution, Lot Number 08028, was prepared in the Washington State Toxicology Laboratory on 6/12/2008. 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 6/12/2009.

Seattle, WA

07/08/2008

Rebecca Flaherty — Date
Forensic Toxicologist

RF/ik
RFSIMSOL

EM

Sequence Parameters:

Operator:	Estuardo J. Miranda
Data File Naming:	Auto
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	080616EM
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		**0.04 Control Lot# A056758 Exp: 03/2012**
2	Vial 2	0.079 CAL-1-EM	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL-2-EM	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL-3-EM	BLDALCO3	1	Calib		**0.10 Control Lot# A056938 Exp: 04/2012**
5	Vial 5	NEGATIVE EM	BLDALCO3	1	Ctrl Samp		
6	Vial 6	0.04 MIX-EM	VOL3	1	Calib		
7	Vial 7	0.08 MIX-EM	VOL3	1	Calib		**0.20 Control Lot# A055525 Exp: 02/2012**
8	Vial 8	0.020	BLDALCO3	1	Sample		
9	Vial 9	0.040 Control EM	BLDALCO3	1	Ctrl Samp		
10	Vial 10	0.100 Control EM	BLDALCO3	1	Ctrl Samp		
11	Vial 11	0.200 Control EM	BLDALCO3	1	Ctrl Samp		
12	Vial 12	Blank	BLDALCO3	1	Sample		
13	Vial 13	Sim Sol 08028-1	BLDALCO3	1	Sample		
14	Vial 14	Sim Sol 08028-2	BLDALCO3	1	Sample		
15	Vial 15	Sim Sol 08028-3	BLDALCO3	1	Sample		
16	Vial 16	Sim Sol 08028-4	BLDALCO3	1	Sample		
17	Vial 17	Sim Sol 08028-5	BLDALCO3	1	Sample		
18	Vial 18	0.100 Control EM	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-1-EM	BLDALCO3	1	Replace	Average	
3	Vial 3	0.158 CAL-2-EM	BLDALCO3	2	Replace	Average	
4	Vial 4	0.316 CAL-3-EM	BLDALCO3	3	Replace	Average	
6	Vial 6	0.04 MIX-EM	VOL3	1	Replace	Average	
7	Vial 7	0.08 MIX-EM	VOL3	2	Replace	Average	

Sequence Table (Back Injector):

No entries - empty table!

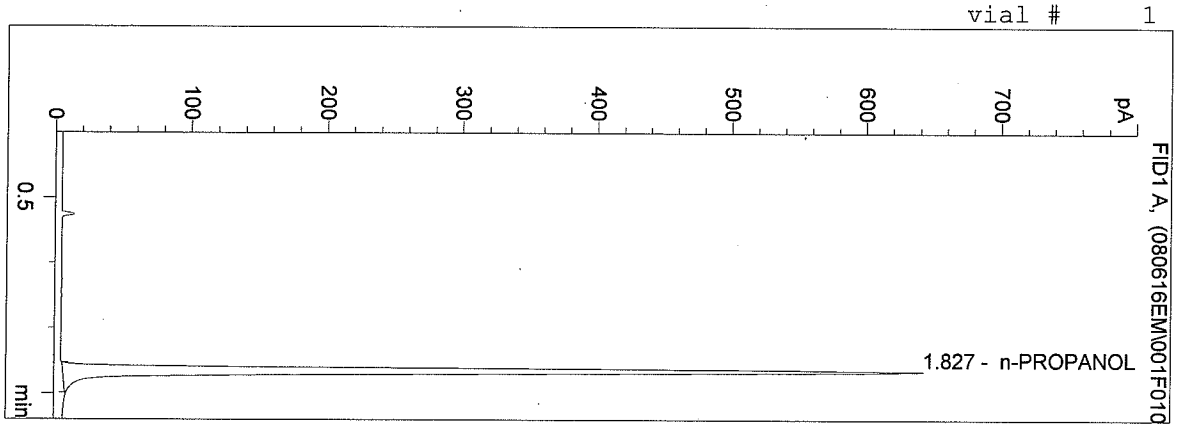
WASHINGTON STATE TOXICOLOGY LABORATORY

EM

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/16/2008 2:35:03 PM
Instrument 3
db-alc2

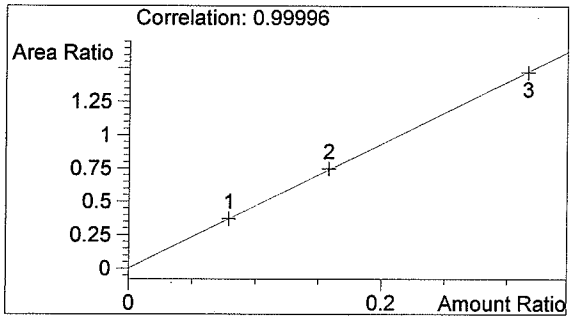
BLANK
Estuardo J. Miranda

vial # 1

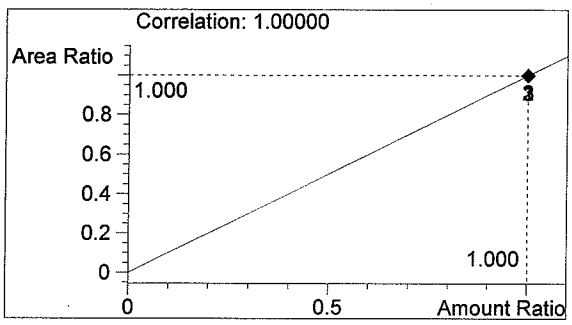


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1777	1.827

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

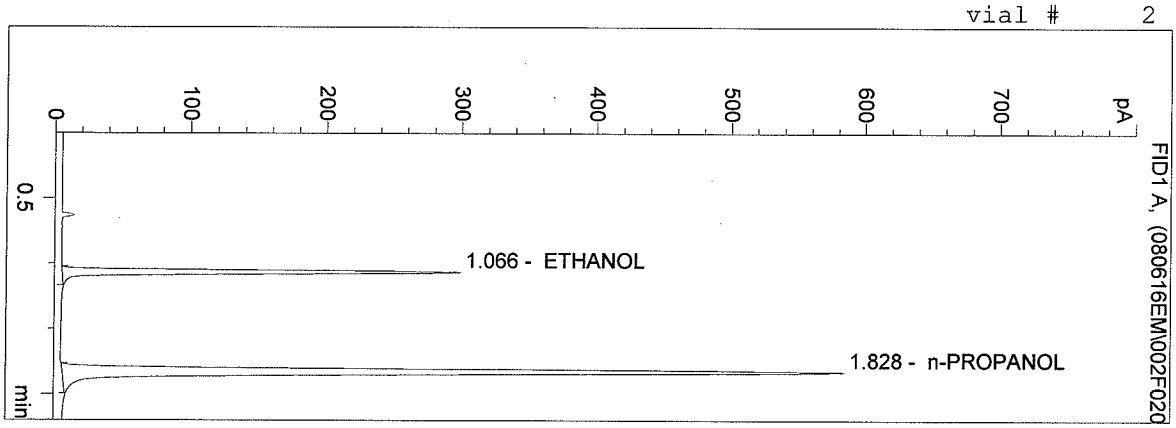
WASHINGTON STATE TOXICOLOGY LABORATORY

EM

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/16/2008 2:38:10 PM
Instrument 3
db-alc2

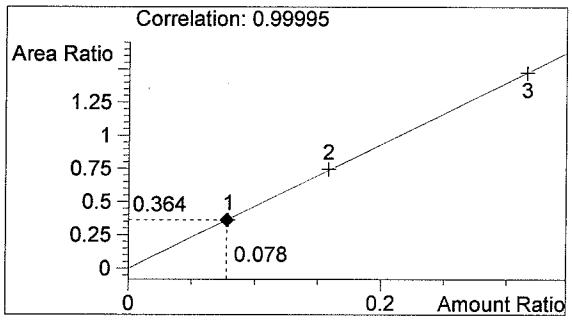
0.079 CAL-1-EM
Estuardo J. Miranda

vial # 2

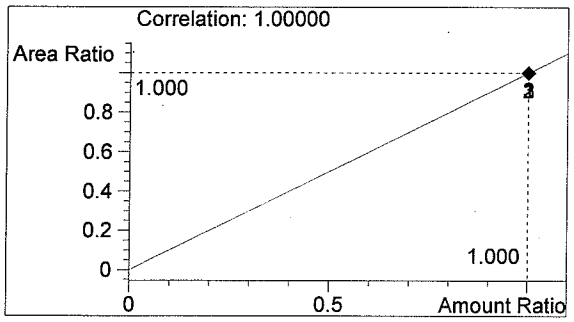


#	Compound	Area	RT
1	ETHANOL	589	1.066
2	n-PROPANOL	1621	1.828

Totals:



ETHANOL 0.078 g/100ml



n-PROPANOL 1.000 g/100ml

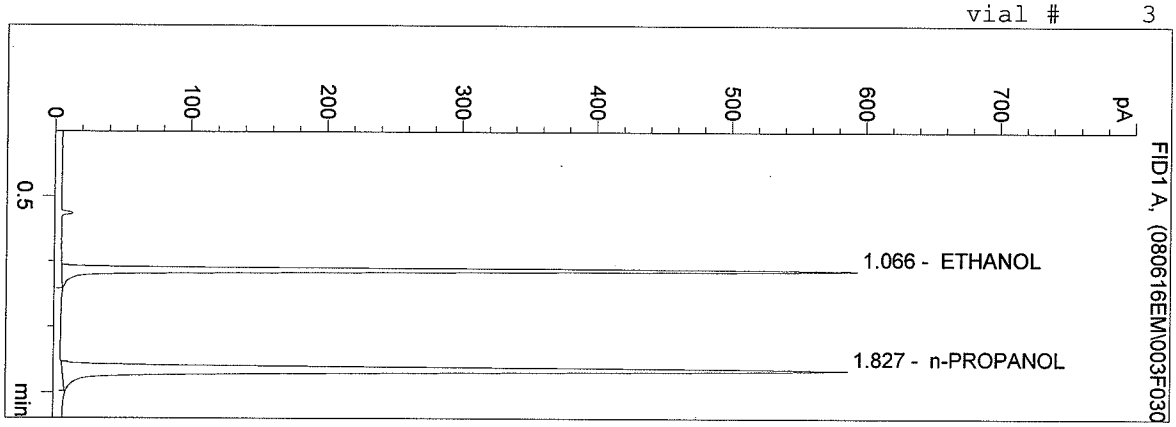
WASHINGTON STATE TOXICOLOGY LABORATORY

EM

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/16/2008 2:41:17 PM
Instrument 3
db-alc2

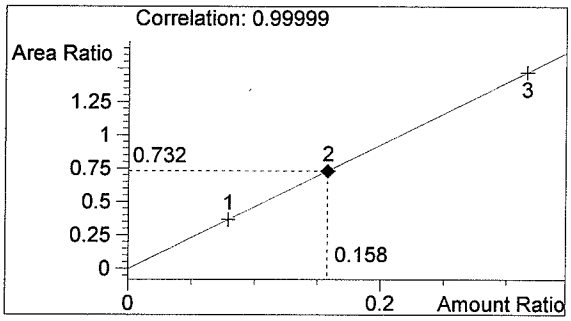
0.158 CAL-2-EM
Estuardo J. Miranda

vial # 3

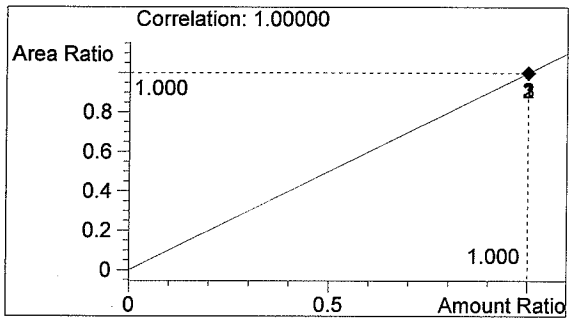


#	Compound	Area	RT
1	ETHANOL	1191	1.066
2	n-PROPANOL	1626	1.827

Totals:



ETHANOL 0.158 g/100ml



n-PROPANOL 1.000 g/100ml

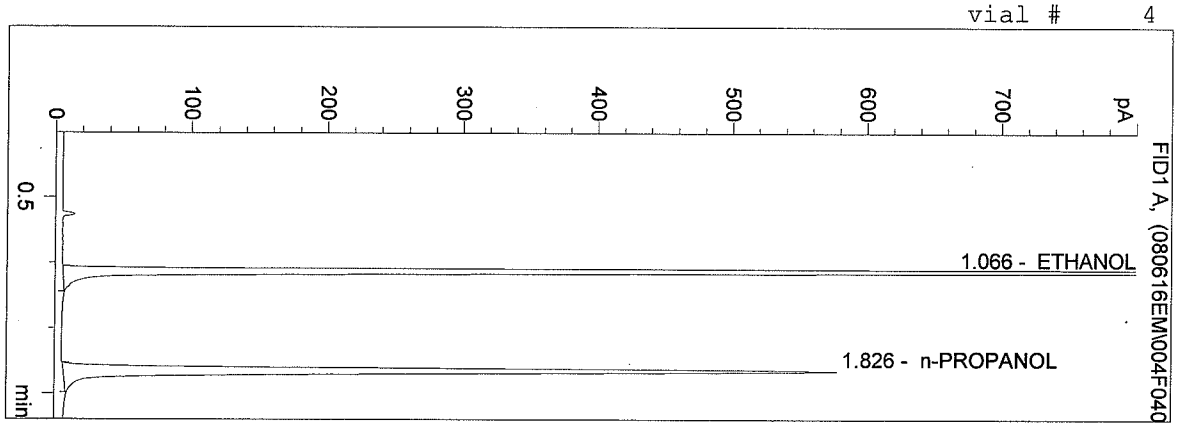
WASHINGTON STATE TOXICOLOGY LABORATORY

EM

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/16/2008 2:44:24 PM
Instrument 3
db-alc2

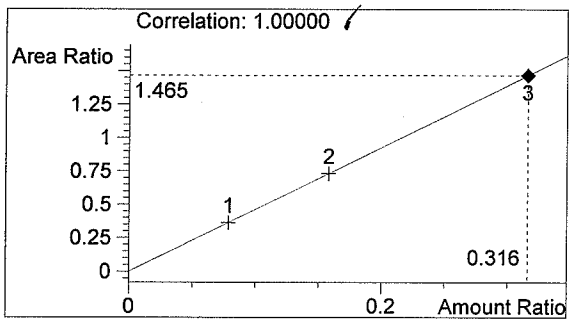
0.316 CAL-3-EM
Estuardo J. Miranda

vial # 4

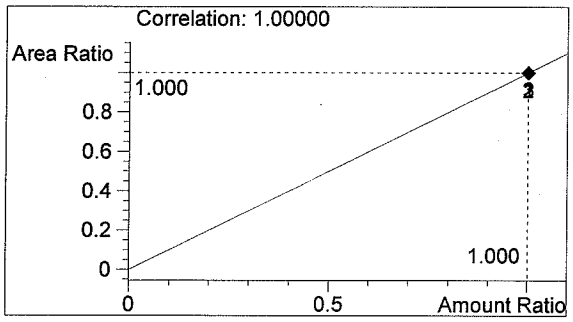


#	Compound	Area	RT
1	ETHANOL	2343	1.066
2	n-PROPANOL	1599	1.826

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

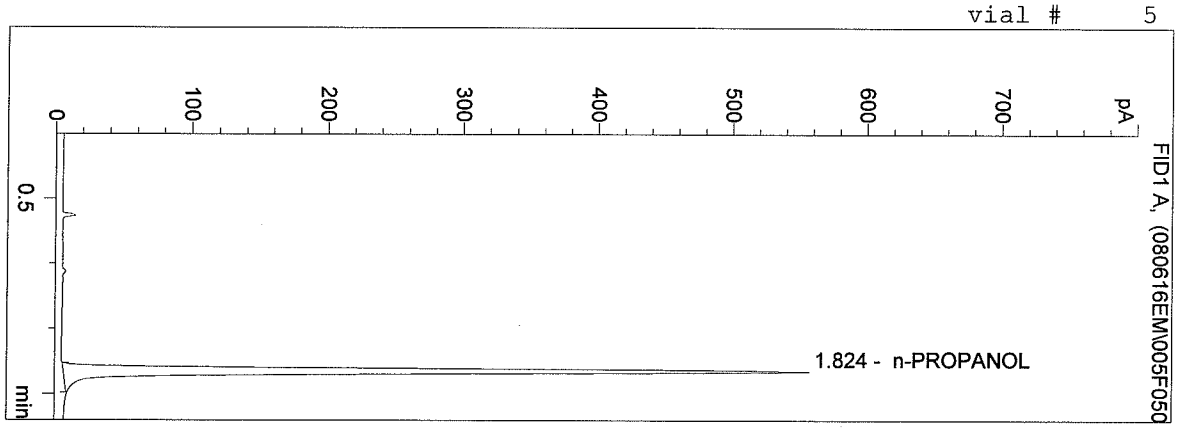
WASHINGTON STATE TOXICOLOGY LABORATORY

EM

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/16/2008 2:47:31 PM
Instrument 3
db-alc2

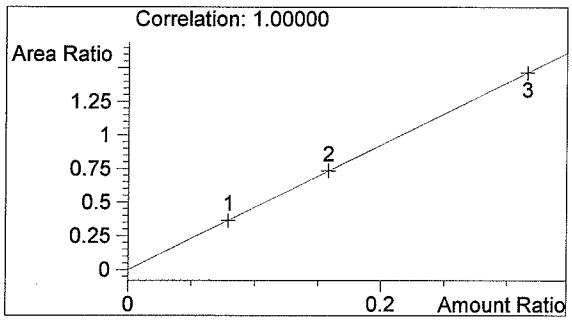
NEGATIVE EM
Estuardo J. Miranda

vial # 5

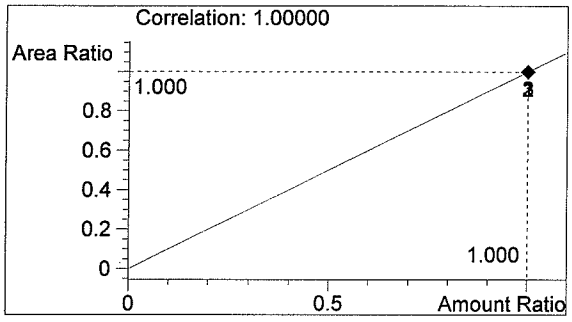


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1543	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

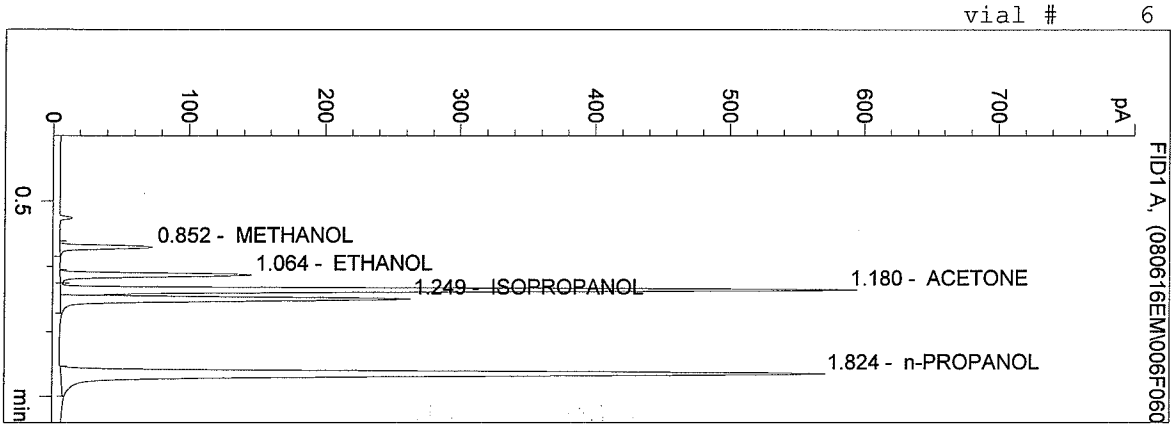
WASHINGTON STATE TOXICOLOGY LABORATORY

EM

C:\HPCHEM\2\METHODS\VOL3.M
6/16/2008 2:50:42 PM
Instrument 3
db-alc2

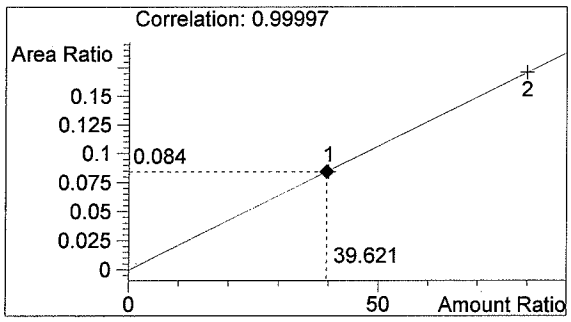
0.04 MIX-EM
Estuardo J. Miranda

vial # 6

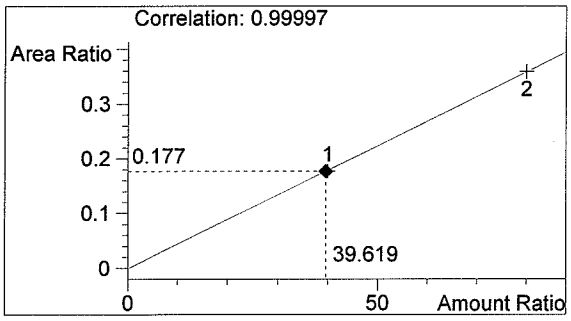


#	Compound	Area	RT
1	METHANOL	134	0.852
2	ETHANOL	281	1.064
3	ACETONE	1136	1.180
4	ISOPROPANOL	579	1.249
5	n-PROPANOL	1586	1.824

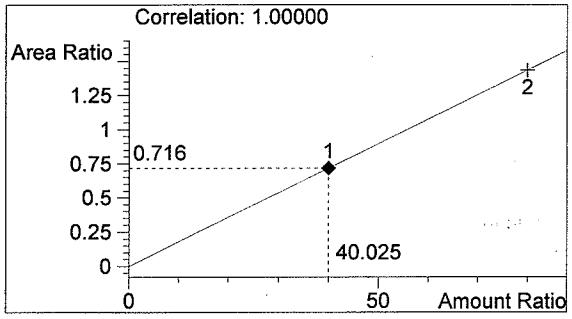
Totals:



METHANOL 39.621 mg/dL



ETHANOL 39.619 mg/dL



ACETONE 40.025 mg/dL

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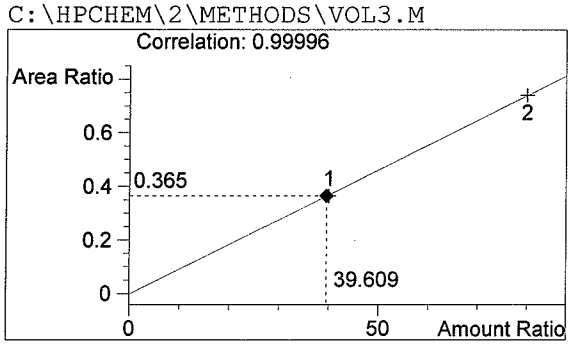
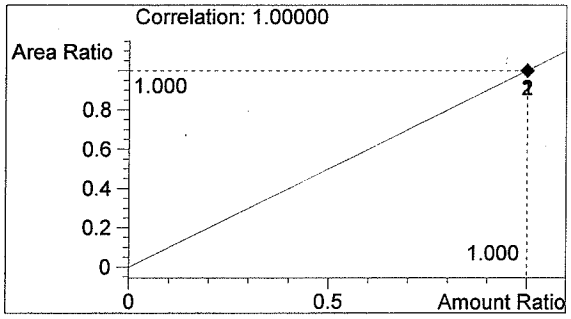
EM

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



ISOPROPANOL 39.609 mg/dL



n-PROPANOL 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

EM

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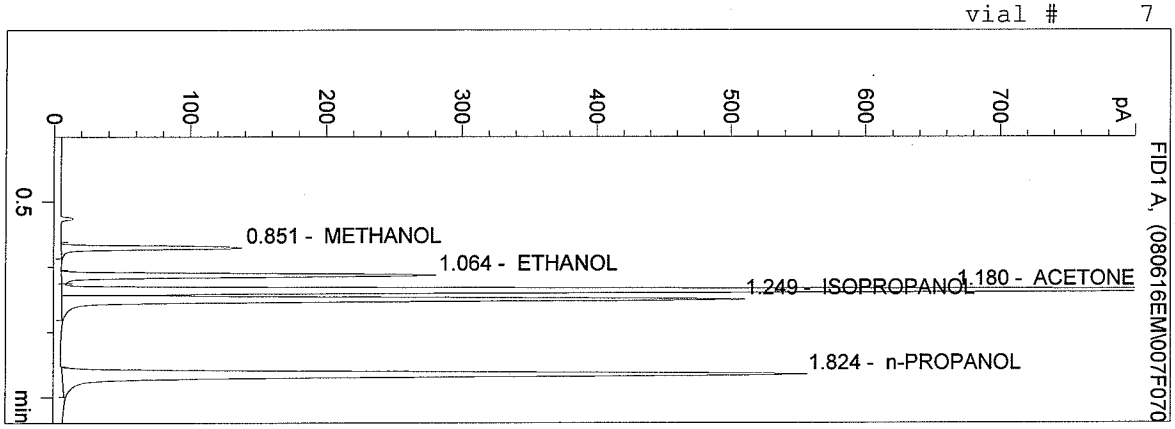
6/16/2008 2:53:49 PM
Instrument 3
db-alc2

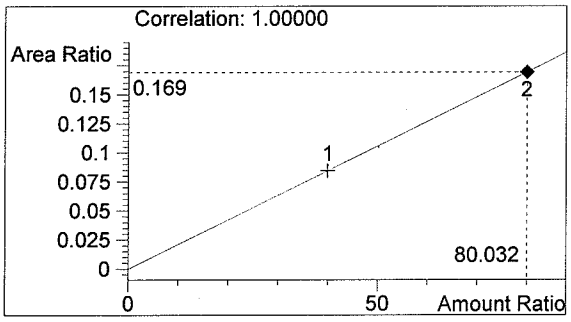
0.08 MIX-EM
Estuardo J. Miranda

vial # 7

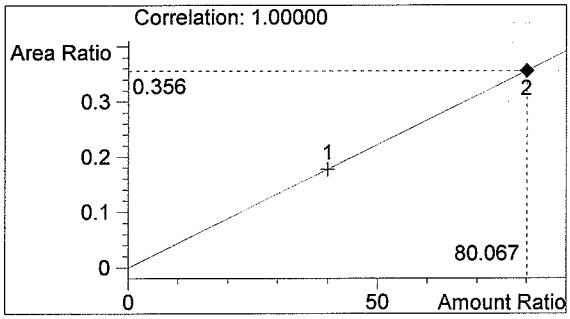


#	Compound	Area	RT
1	METHANOL	261	0.851
2	ETHANOL	549	1.064
3	ACETONE	2230	1.180
4	ISOPROPANOL	1138	1.249
5	n-PROPANOL	1543	1.824

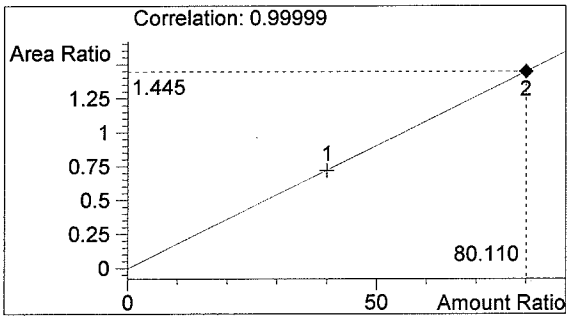
Totals:



METHANOL 80.032 mg/dL



ETHANOL 80.067 mg/dL



ACETONE 80.110 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

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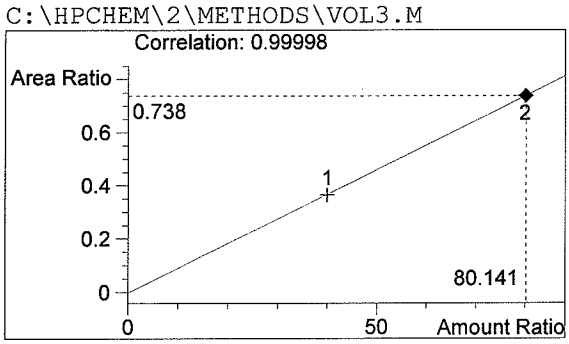
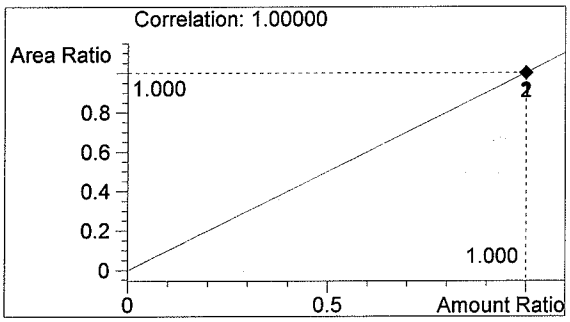


ISOPROPANOL 80.141 mg/dL



n-PROPANOL 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

EM

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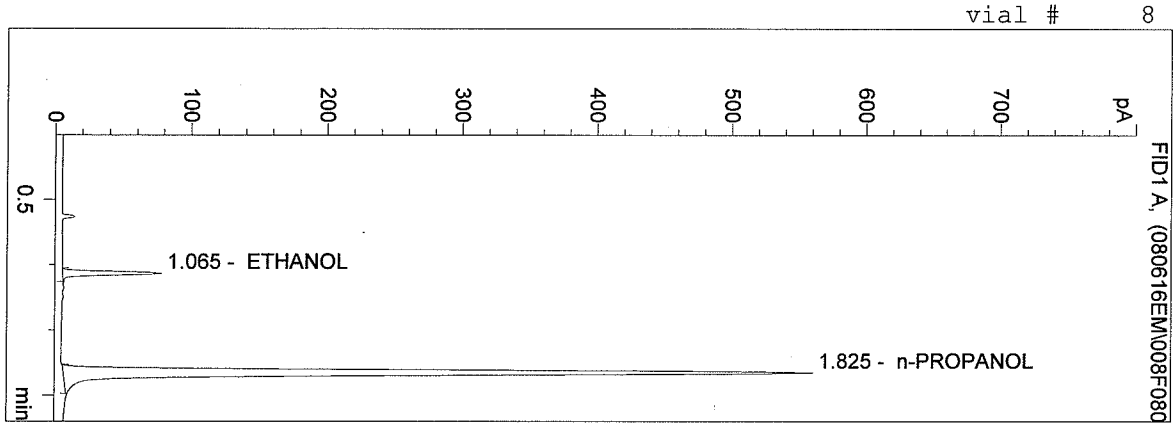
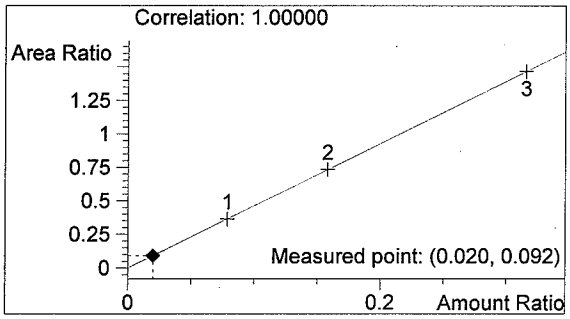
6/16/2008 2:57:00 PM
Instrument 3
db-alc2

0.020
Estuardo J. Miranda

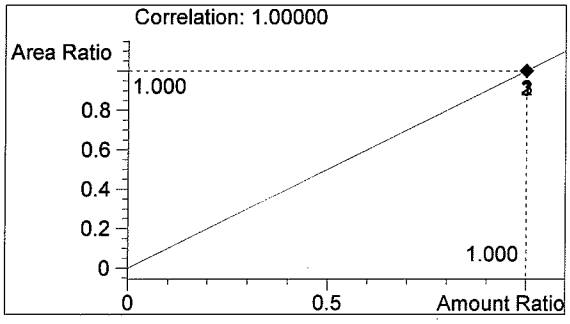
vial # 8



#	Compound	Area	RT
1	ETHANOL	142	1.065
2	n-PROPANOL	1548	1.825
Totals:			



ETHANOL 0.020 g/100ml



n-PROPANOL 1.000 g/100ml

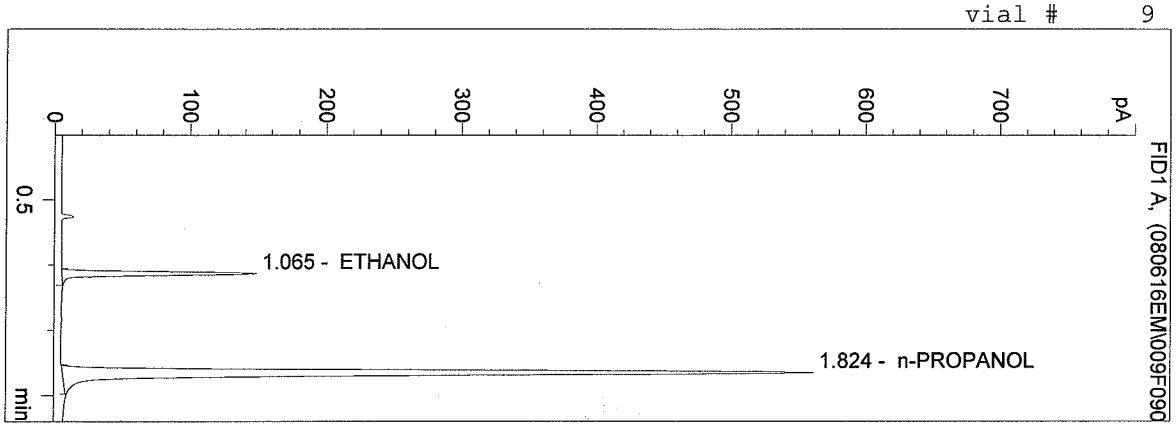
WASHINGTON STATE TOXICOLOGY LABORATORY

EM

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/16/2008 3:00:07 PM
Instrument 3
db-alc2

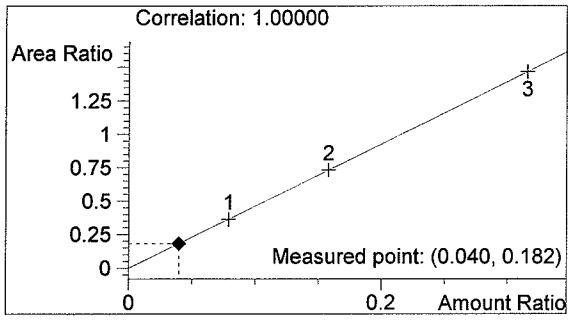
0.040 Control EM
Estuardo J. Miranda

vial # 9

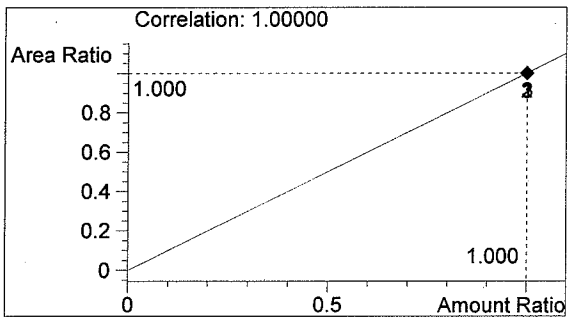


#	Compound	Area	RT
1	ETHANOL	283	1.065
2	n-PROPANOL	1551	1.824

Totals:



ETHANOL 0.040 g/100ml



n-PROPANOL 1.000 g/100ml

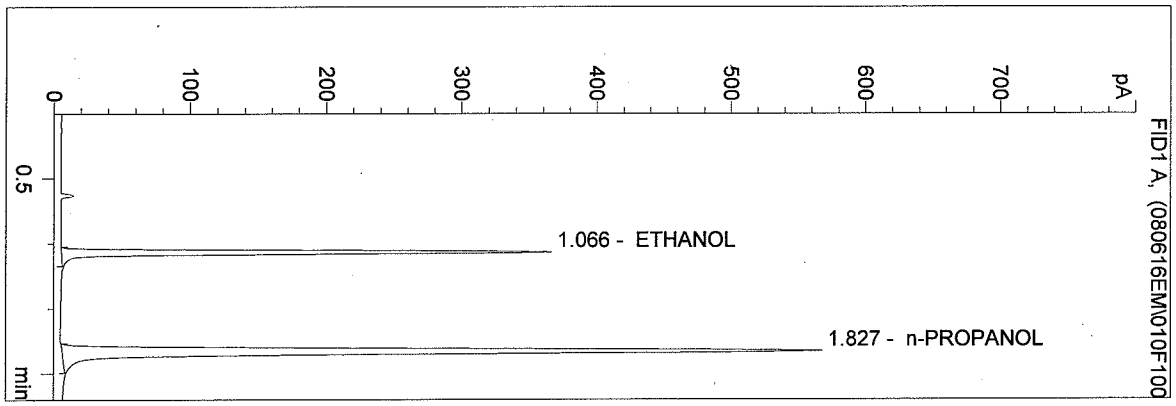
WASHINGTON STATE TOXICOLOGY LABORATORY

EM

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/16/2008 3:03:15 PM
Instrument 3
db-alc2

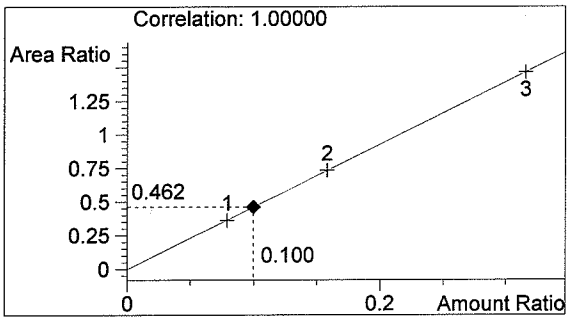
0.100 Control EM
Estuardo J. Miranda

vial # 10

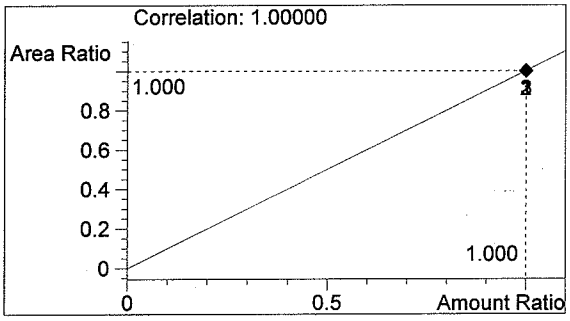


#	Compound	Area	RT
1	ETHANOL	728	1.066
2	n-PROPANOL	1576	1.827

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

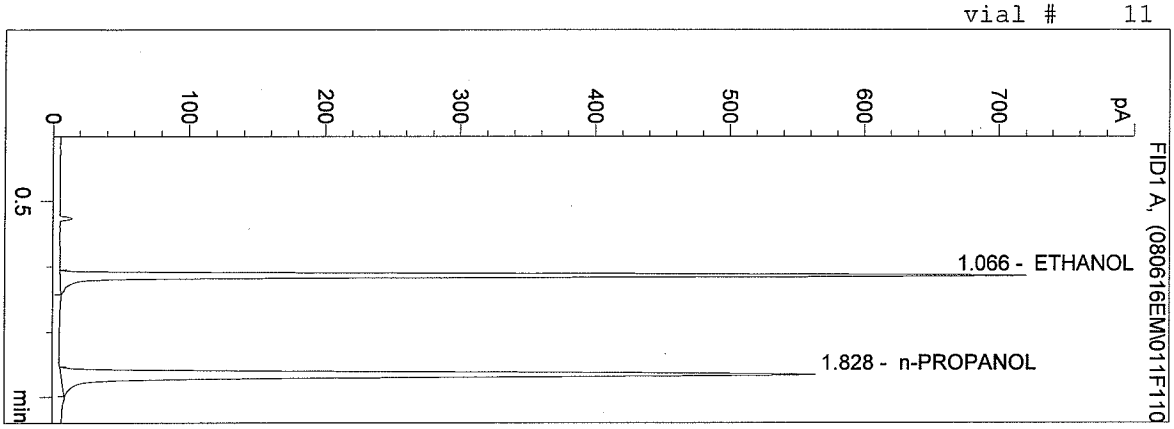
WASHINGTON STATE TOXICOLOGY LABORATORY

EM

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/16/2008 3:06:22 PM
Instrument 3
db-alc2

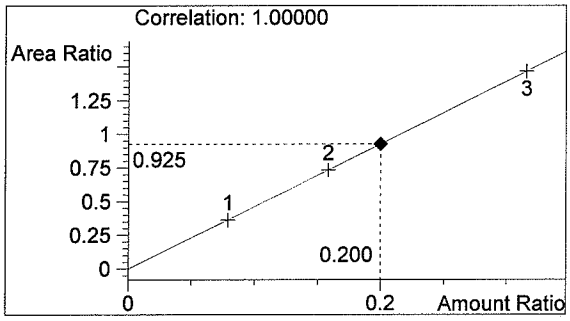
0.200 Control EM
Estuardo J. Miranda

vial # 11

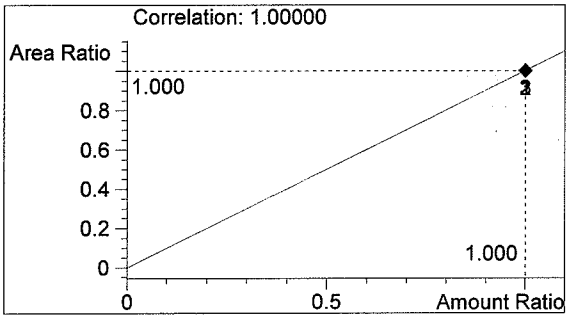


#	Compound	Area	RT
1	ETHANOL	1443	1.066
2	n-PROPANOL	1559	1.828

Totals:



ETHANOL 0.200 g/100ml



n-PROPANOL 1.000 g/100ml

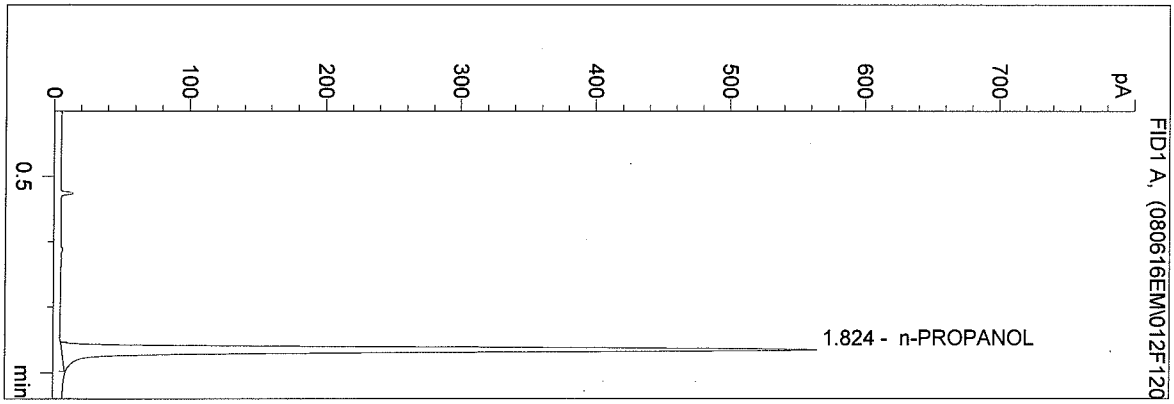
WASHINGTON STATE TOXICOLOGY LABORATORY

EM

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/16/2008 3:09:29 PM
Instrument 3
db-alc2

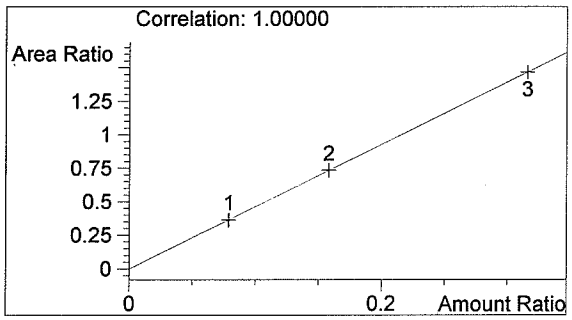
Blank
Estuardo J. Miranda

vial # 12

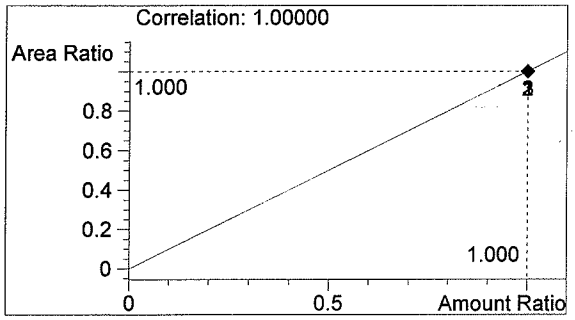


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1562	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

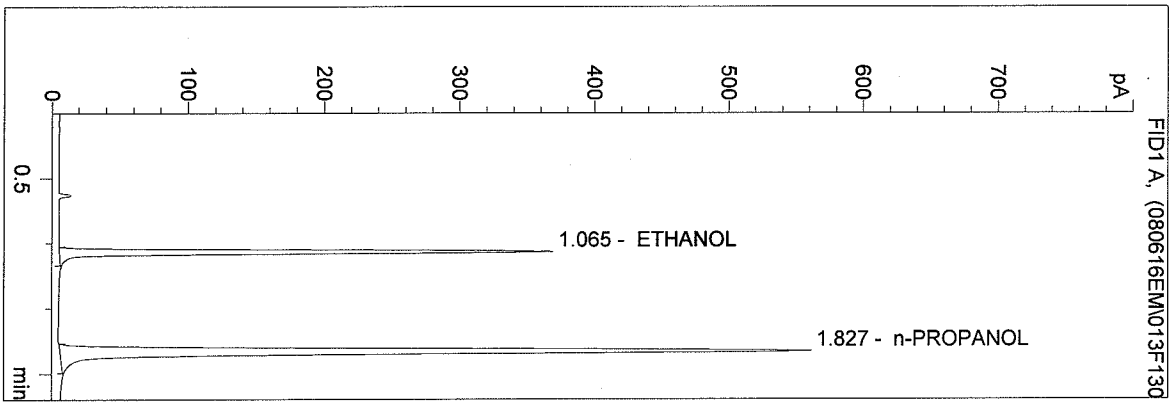
WASHINGTON STATE TOXICOLOGY LABORATORY

EM

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/16/2008 3:12:36 PM
Instrument 3
db-alc2

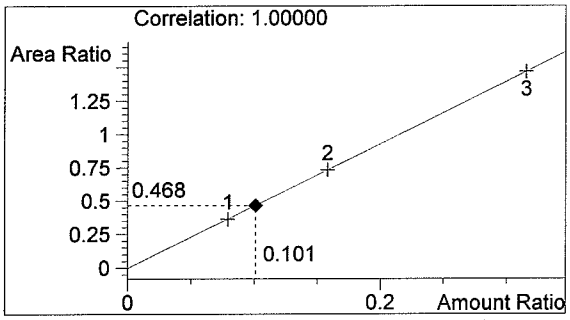
Sim Sol 08028-1
Estuardo J. Miranda

vial # 13

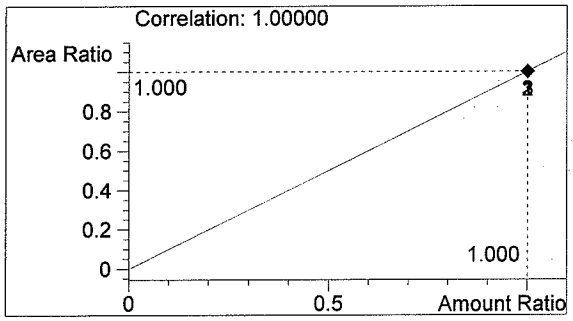


#	Compound	Area	RT
1	ETHANOL	729	1.065
2	n-PROPANOL	1557	1.827

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

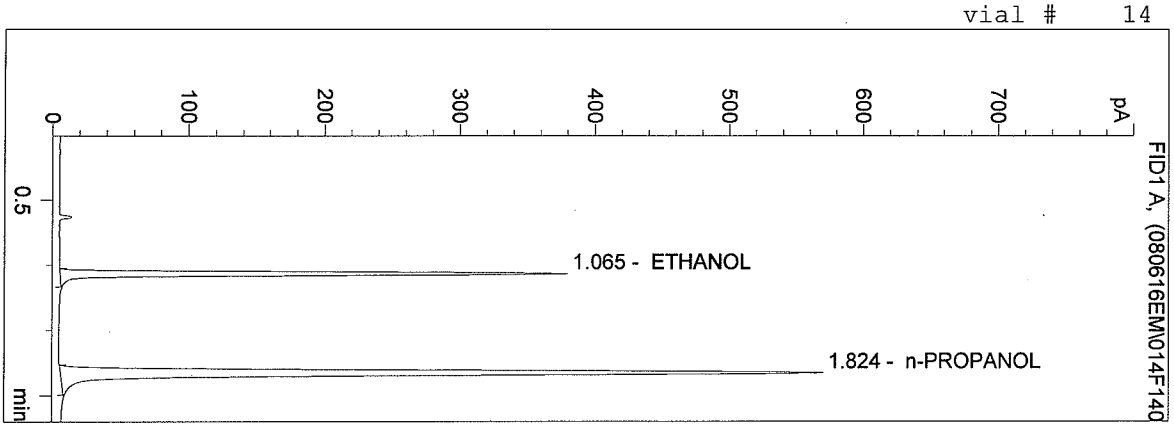
WASHINGTON STATE TOXICOLOGY LABORATORY

EM

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/16/2008 3:15:43 PM
Instrument 3
db-alc2

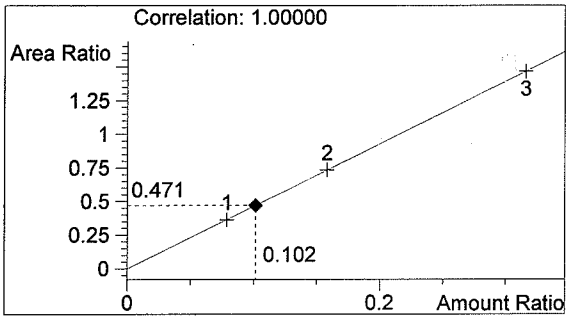
Sim Sol 08028-2
Estuardo J. Miranda

vial # 14

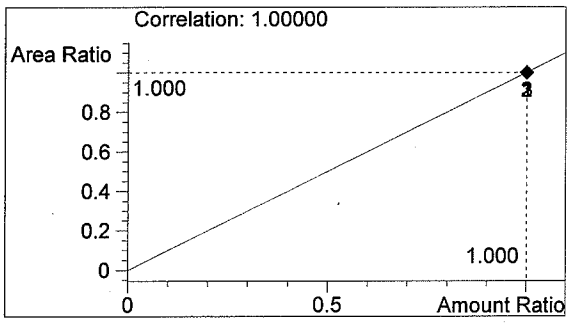


#	Compound	Area	RT
1	ETHANOL	742	1.065
2	n-PROPANOL	1577	1.824

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

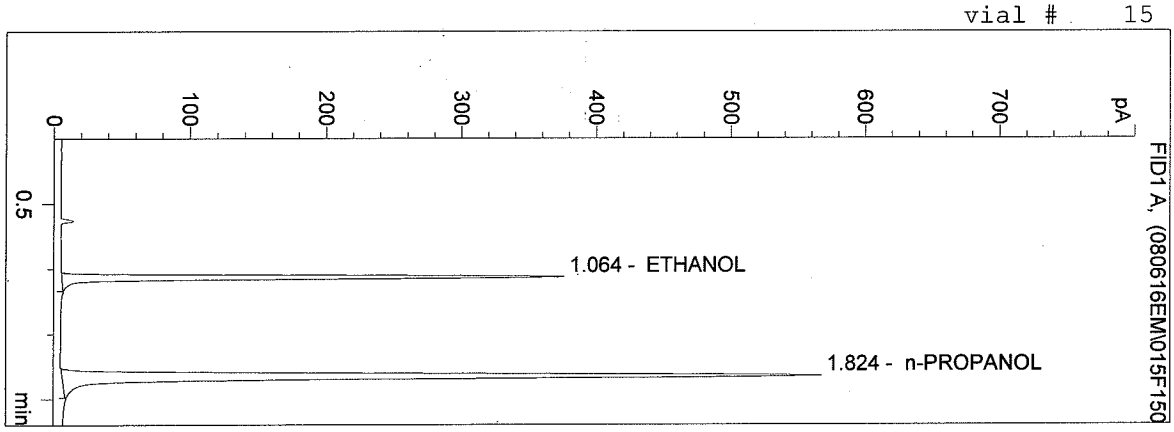
WASHINGTON STATE TOXICOLOGY LABORATORY

EM

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/16/2008 3:18:51 PM
Instrument 3
db-alc2

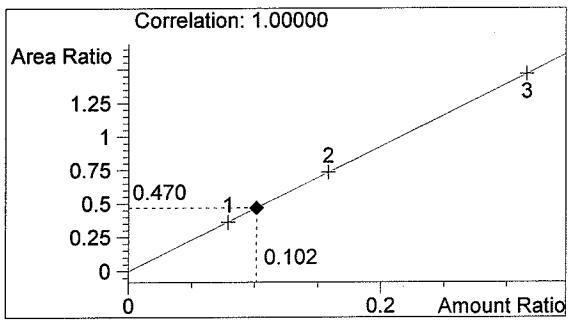
Sim Sol 08028-3
Estuardo J. Miranda

vial # 15

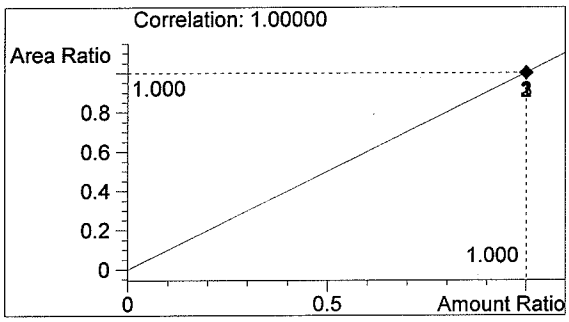


#	Compound	Area	RT
1	ETHANOL	738	1.064
2	n-PROPANOL	1569	1.824

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

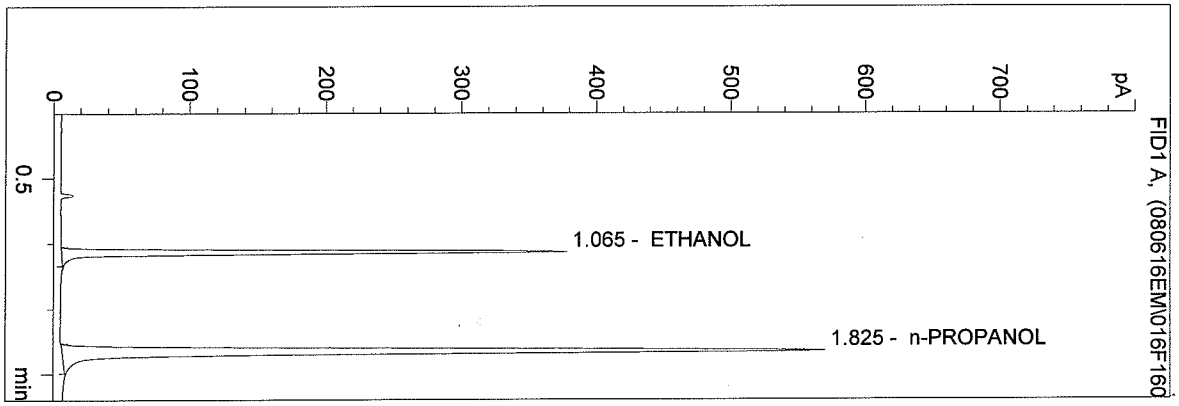
WASHINGTON STATE TOXICOLOGY LABORATORY

EM

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/16/2008 3:21:58 PM
Instrument 3
db-alc2

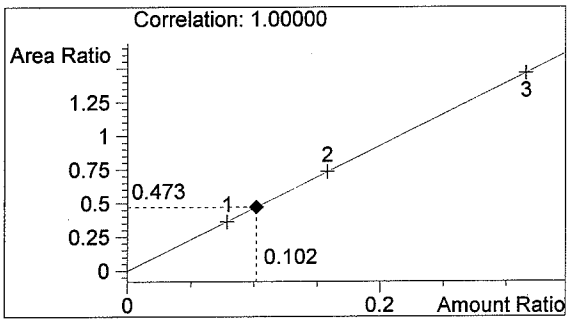
Sim Sol 08028-4
Estuardo J. Miranda

vial # 16

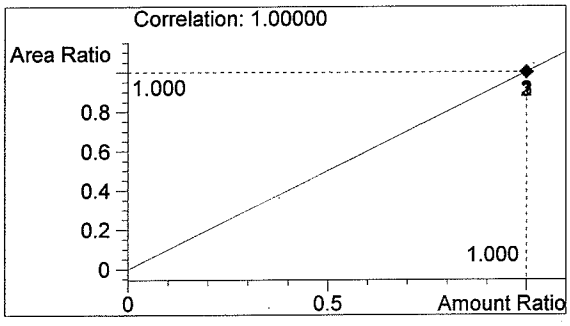


#	Compound	Area	RT
1	ETHANOL	746	1.065
2	n-PROPANOL	1579	1.825

Totals:



ETHANOL 0.102 g/100ml



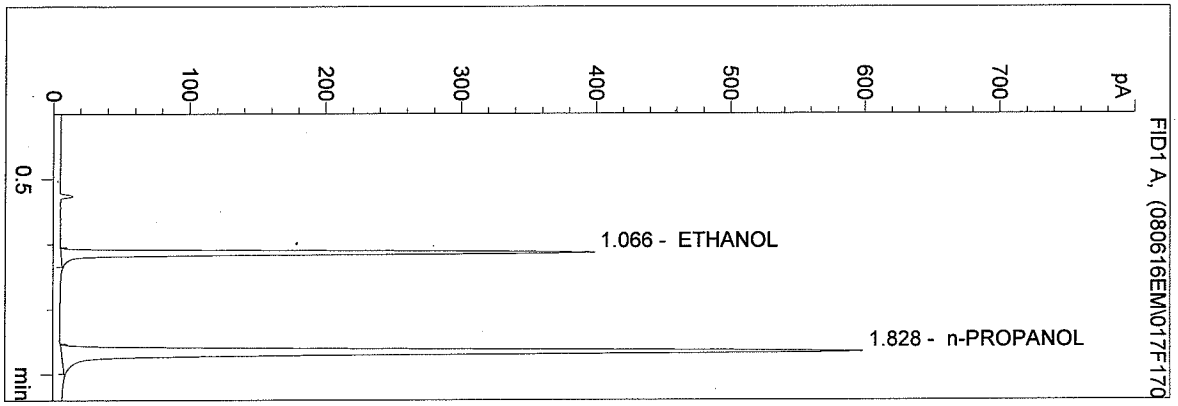
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/16/2008 3:25:05 PM
Instrument 3
db-alc2

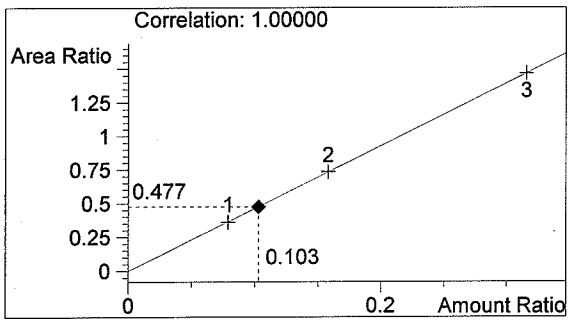
Sim Sol 08028-5
Estuardo J. Miranda

vial # 17

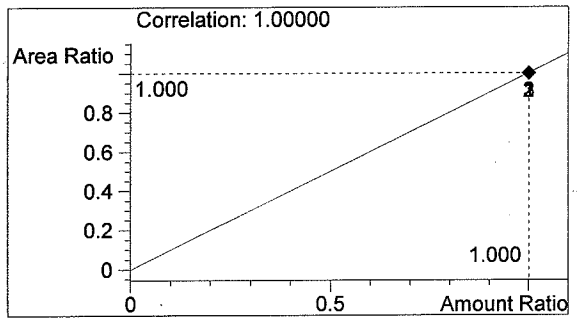


#	Compound	Area	RT
1	ETHANOL	793	1.066
2	n-PROPANOL	1663	1.828

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

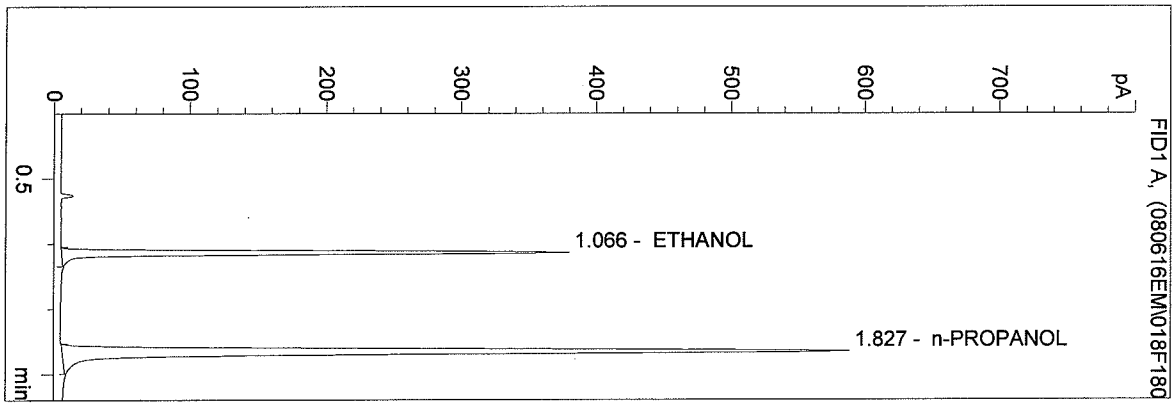
WASHINGTON STATE TOXICOLOGY LABORATORY

EM

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/16/2008 3:28:12 PM
Instrument 3
db-alc2

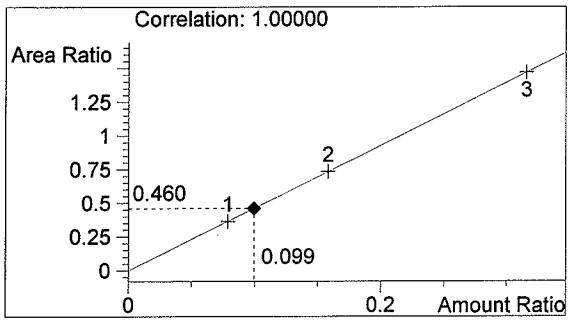
0.100 Control EM
Estuardo J. Miranda

vial # 18

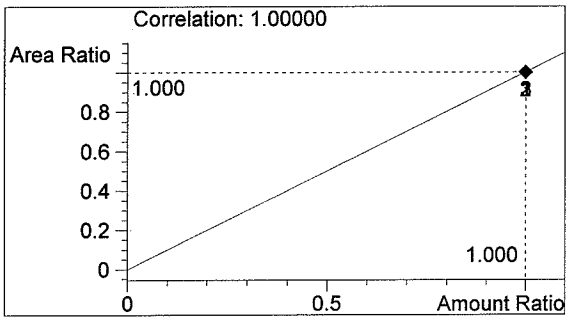


#	Compound	Area	RT
1	ETHANOL	752	1.066
2	n-PROPANOL	1634	1.827

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

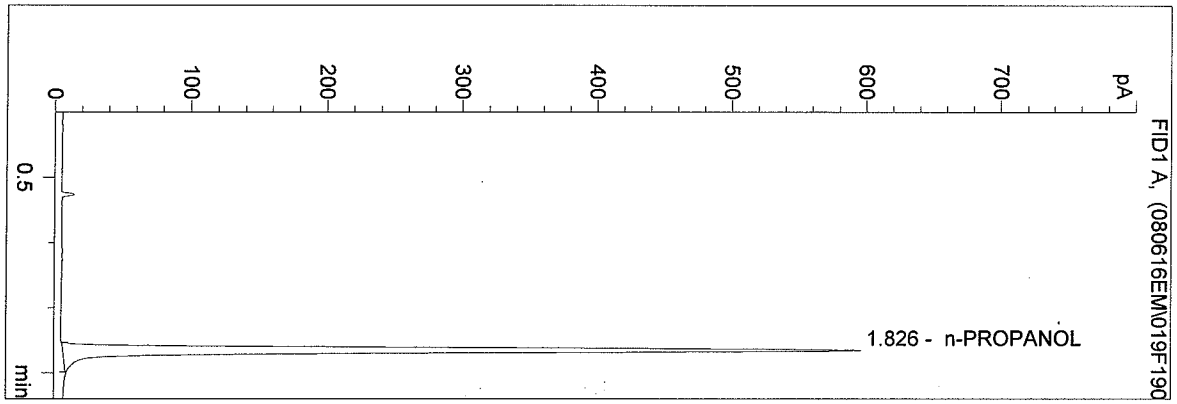
WASHINGTON STATE TOXICOLOGY LABORATORY

EM

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/16/2008 3:31:19 PM
Instrument 3
db-alc2

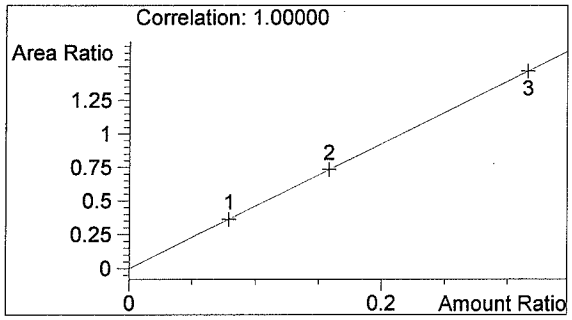
Blank
Estuardo J. Miranda

vial # 19

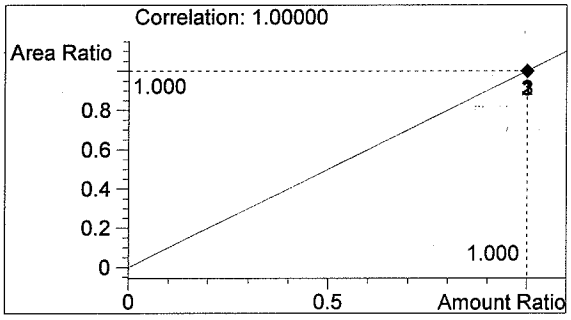


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1650	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

Sequence Parameters:

Operator:	Christie Mitchell
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:	080617CM
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-CM	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-CM	BLDALCO3	1	Ctrl Samp		
10	Vial 10	0.10 CONTROL-CM	BLDALCO3	1	Ctrl Samp		
11	Vial 11	0.20 CONTROL-CM	BLDALCO3	1	Ctrl Samp		
12	Vial 12	BLANK	BLDALCO3	1	Sample		
13	Vial 13	SIM 08028-1	BLDALCO3	1	Sample		
14	Vial 14	SIM 08028-2	BLDALCO3	1	Sample		
15	Vial 15	SIM 08028-3	BLDALCO3	1	Sample		
16	Vial 16	SIM 08028-4	BLDALCO3	1	Sample		
17	Vial 17	SIM 08028-5	BLDALCO3	1	Sample		
18	Vial 18	0.10 CONTROL-CM	BLDALCO3	1	Ctrl Samp		
19	Vial 19	BLANK	BLDALCO3	1	Sample		

	Lot#	Exp.
0.04 std	A056758	3/2012
0.10 std	A056938	4/2012
0.20 std	A055525	2/2012

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	Average	
6	Vial 6	0.04 MIX	VOL	1	Average	Replace	
7	Vial 7	0.08 MIX	VOL	2	Average	Average	

Sequence Table (Back Injector):

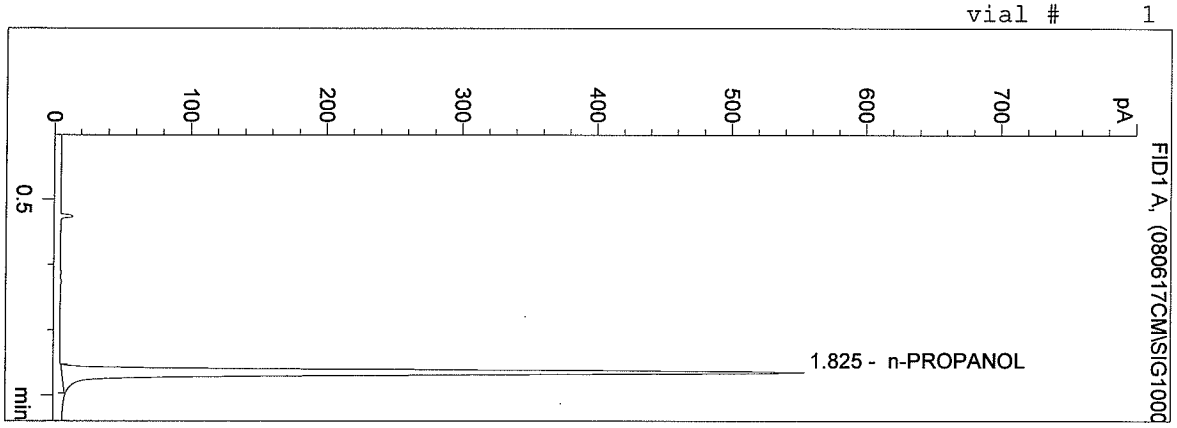
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/17/2008 11:27:20 AM
Instrument 3
db-alc2

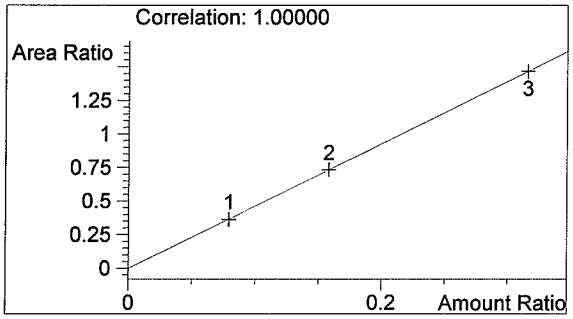
BLANK
Christie Mitchell

vial # 1

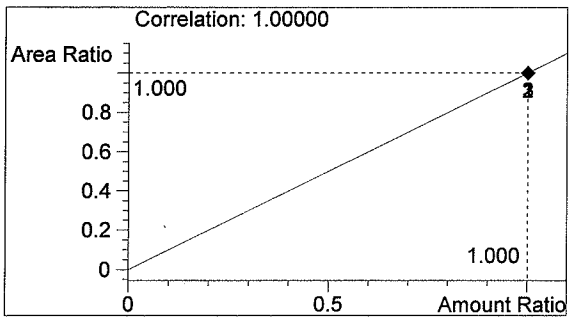


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1531	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

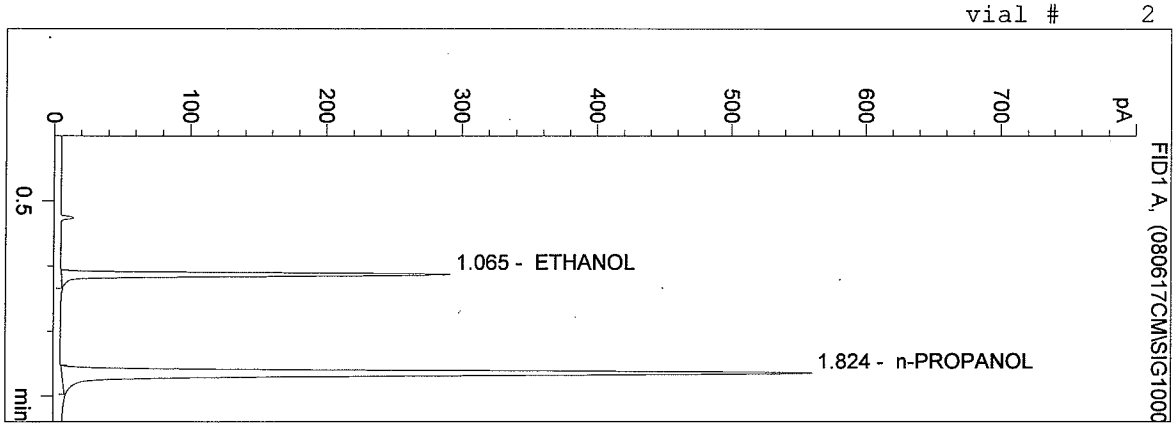
CM

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/17/2008 11:30:27 AM
Instrument 3
db-alc2

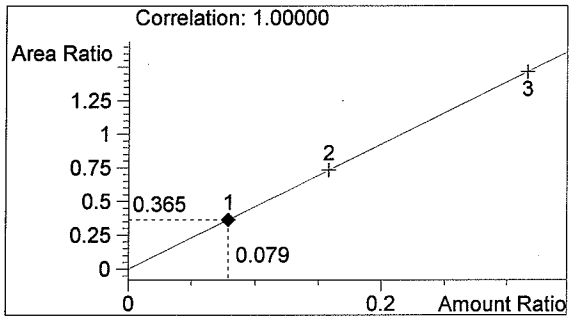
0.079 CAL
Christie Mitchell

vial # 2

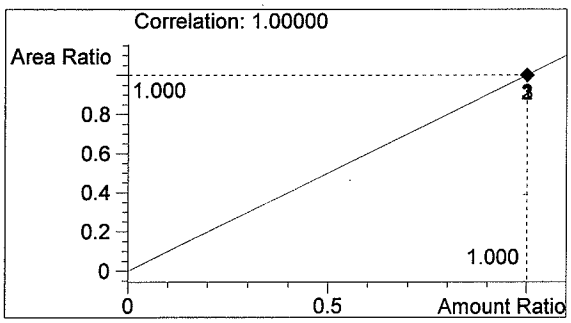


#	Compound	Area	RT
1	ETHANOL	566	1.065
2	n-PROPANOL	1548	1.824

Totals:



ETHANOL 0.079 g/100ml



n-PROPANOL 1.000 g/100ml

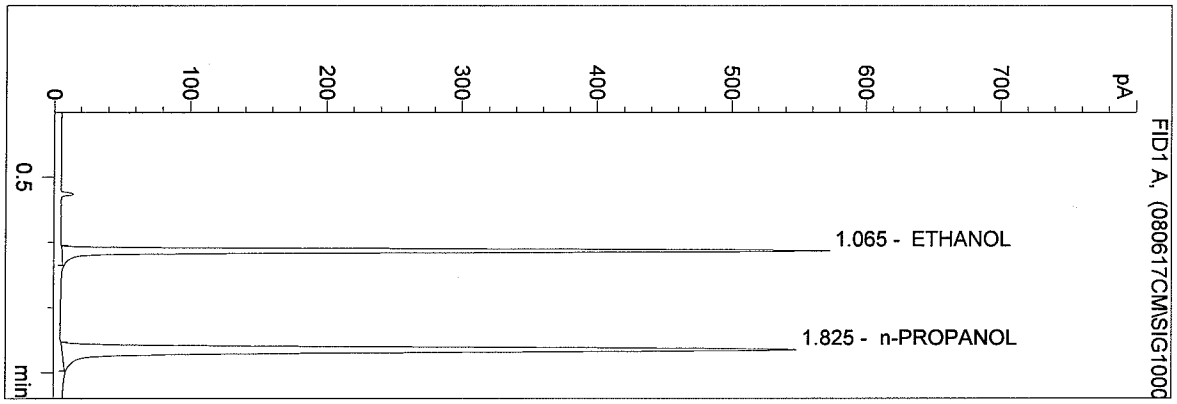
CM

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/17/2008 11:33:34 AM
Instrument 3
db-alc2

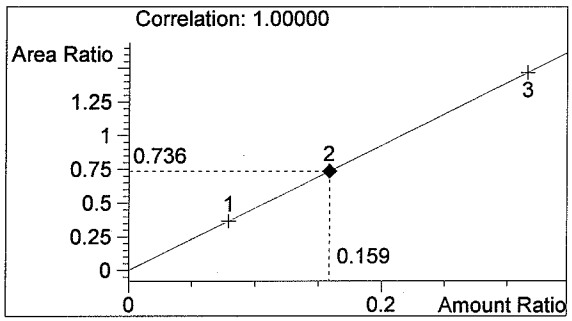
0.158 CAL
Christie Mitchell

vial # 3

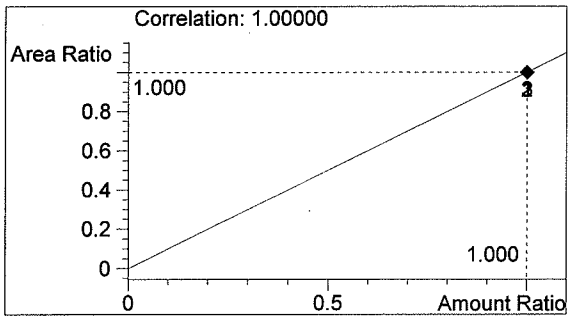


#	Compound	Area	RT
1	ETHANOL	1117	1.065
2	n-PROPANOL	1517	1.825

Totals:



ETHANOL 0.159 g/100ml



n-PROPANOL 1.000 g/100ml

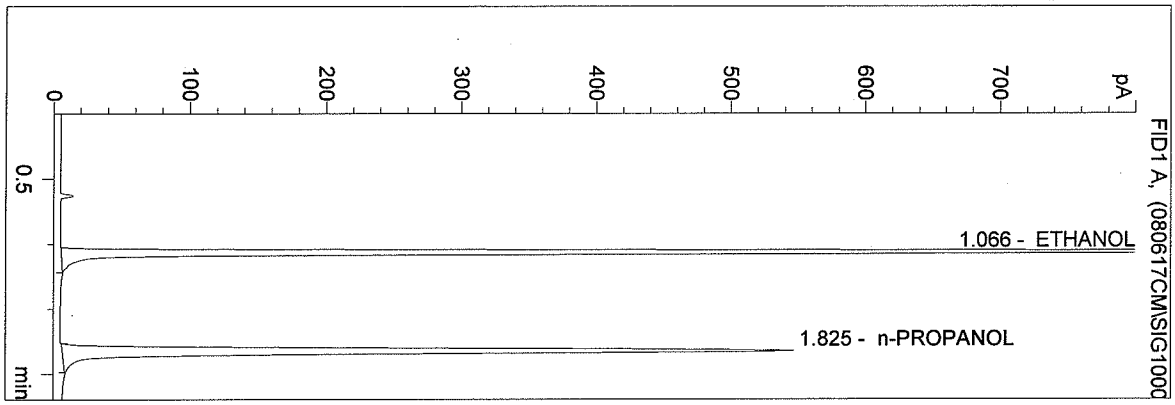
CM

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/17/2008 11:36:41 AM
Instrument 3
db-alc2

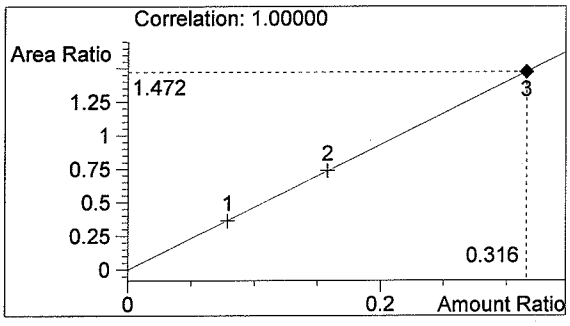
0.316 CAL
Christie Mitchell

vial # 4

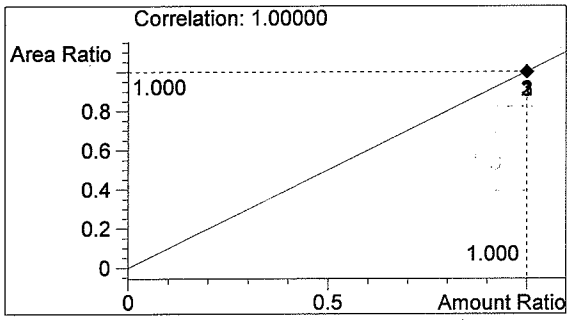


#	Compound	Area	RT
1	ETHANOL	2218	1.066
2	n-PROPANOL	1507	1.825

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

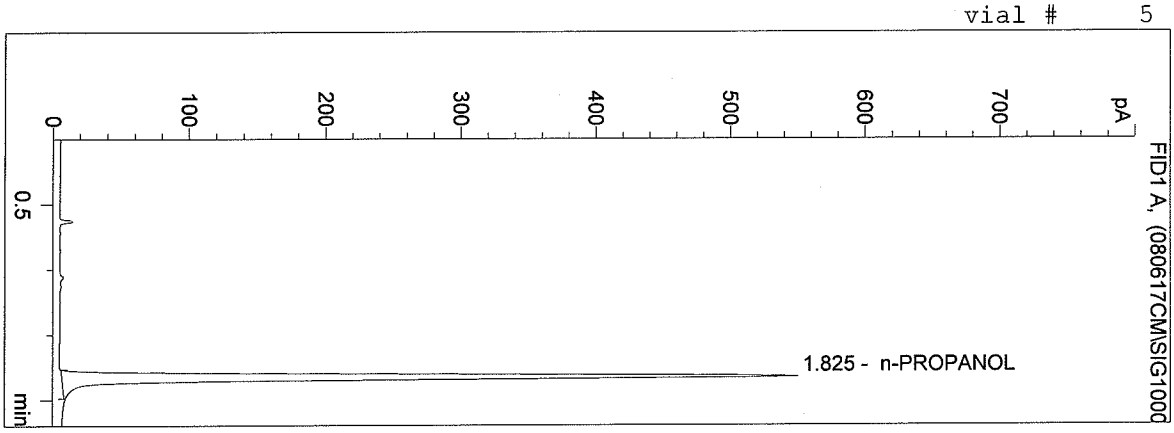
CM

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/17/2008 11:39:49 AM
Instrument 3
db-alc2

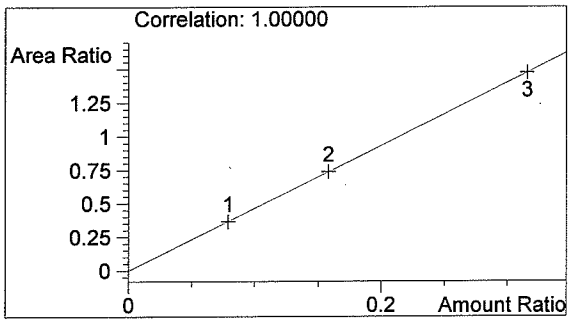
BLANK-CM
Christie Mitchell

vial # 5

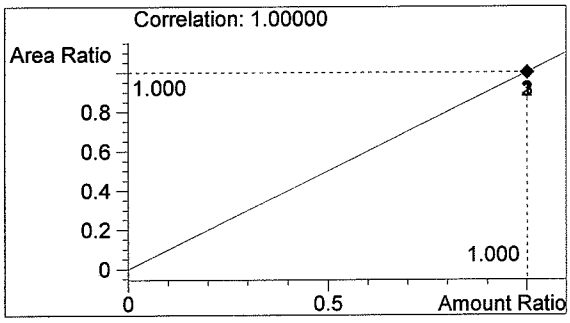


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1519	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

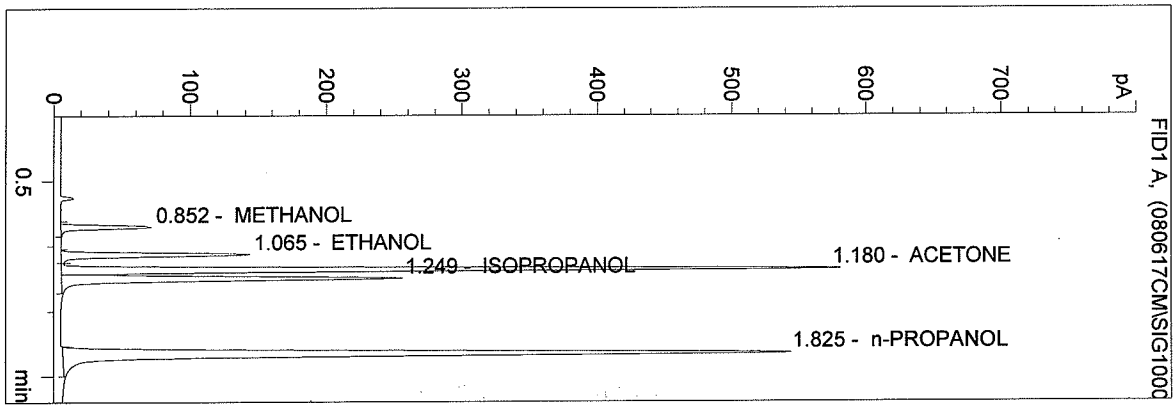
CM

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
6/17/2008 11:42:58 AM
Instrument 3
db-alc2

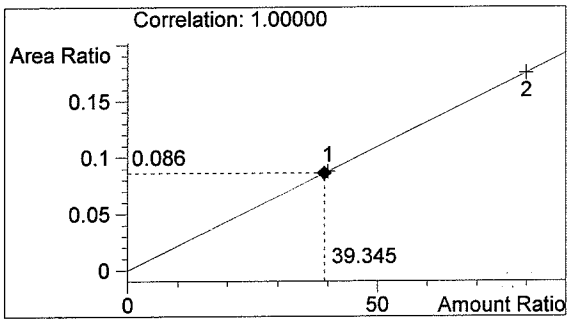
0.04 MIX
Christie Mitchell

vial # 6

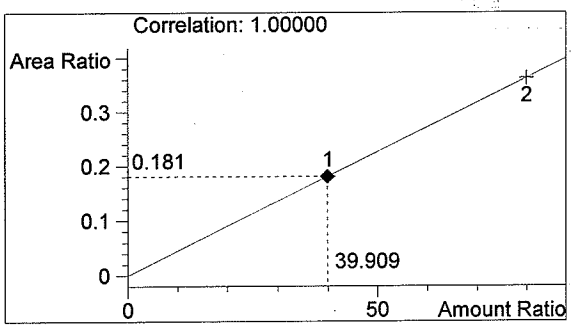


#	Compound	Area	RT
1	METHANOL	129	0.852
2	ETHANOL	272	1.065
3	ACETONE	1104	1.180
4	ISOPROPANOL	560	1.249
5	n-PROPANOL	1504	1.825

Totals:

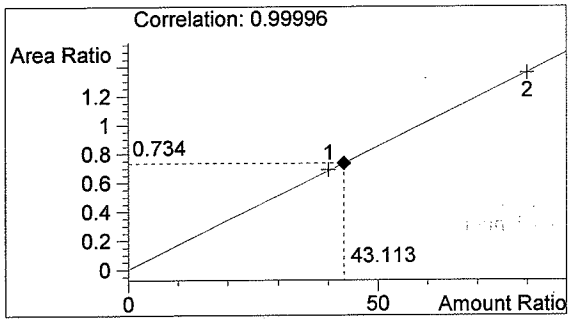


METHANOL 39.345 mg/dL



ETHANOL 39.909 mg/dL

CM



ACETONE 43.113 mg/dL

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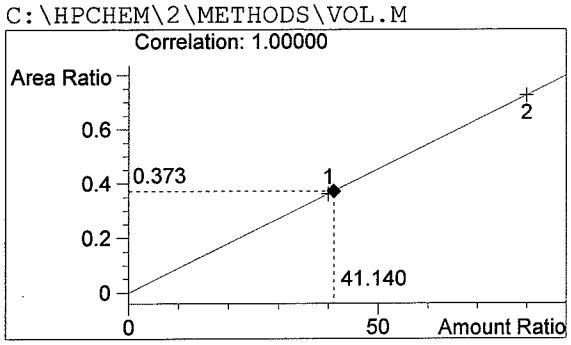
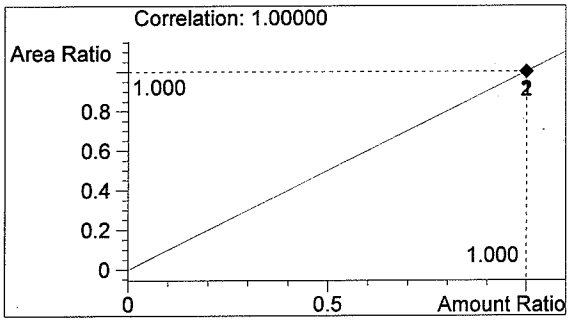
C:\HPCHEM\2\METHODS\VOL.M



ISOPROPANOL 41.140 mg/dL



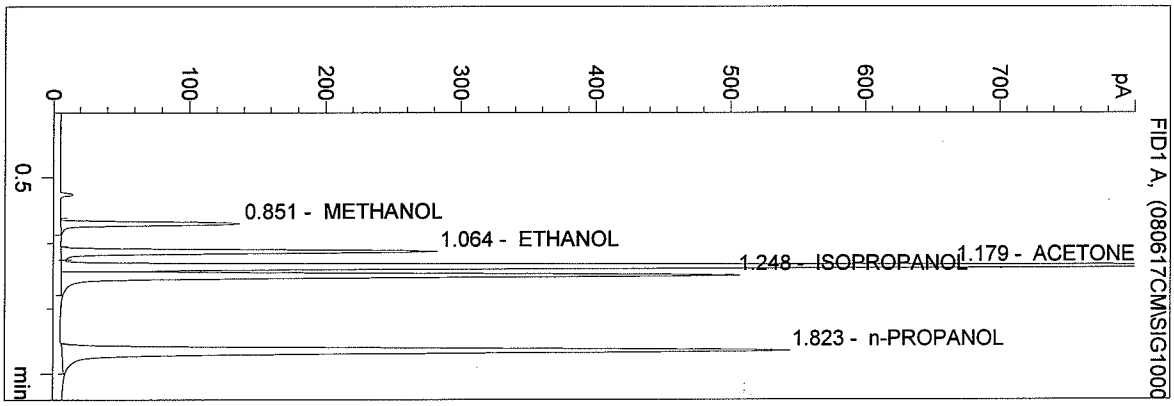
n-PROPANOL 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
6/17/2008 11:46:05 AM
Instrument 3
db-alc2

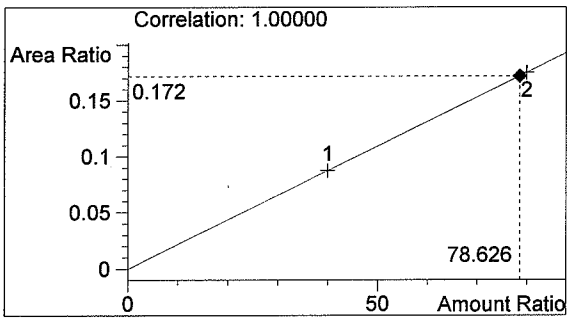
0.08 MIX
Christie Mitchell

vial # 7

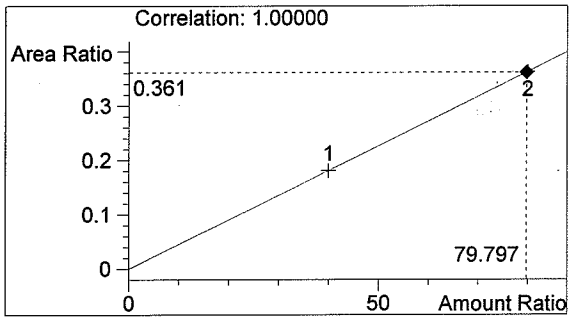


#	Compound	Area	RT
1	METHANOL	259	0.851
2	ETHANOL	544	1.064
3	ACETONE	2207	1.179
4	ISOPROPANOL	1126	1.248
5	n-PROPANOL	1504	1.823

Totals:

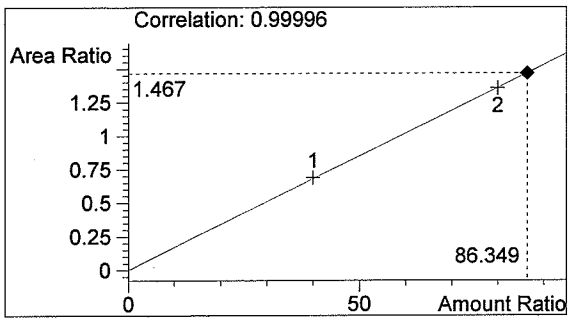


METHANOL 78.626 mg/dL



ETHANOL 79.797 mg/dL

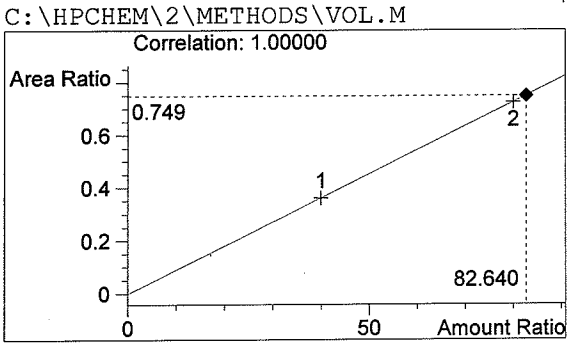
CM



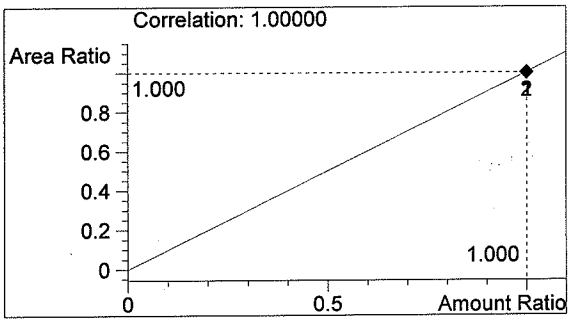
ACETONE 86.349 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 82.640 mg/dL



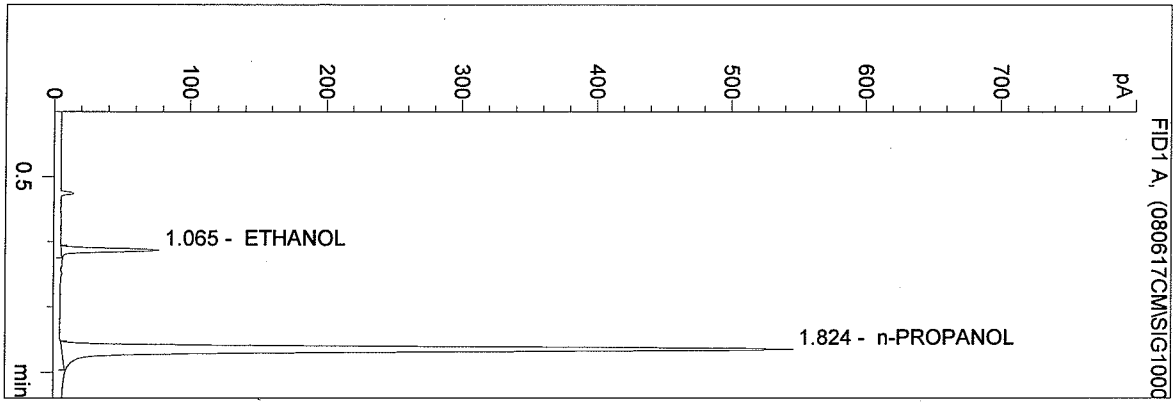
n-PROPANOL 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/17/2008 11:49:17 AM
Instrument 3
db-alc2

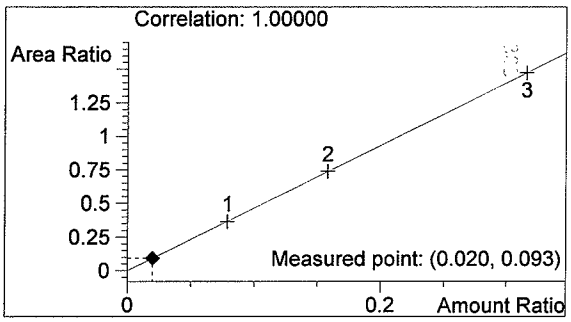
0.02 STD
Christie Mitchell

vial # 8

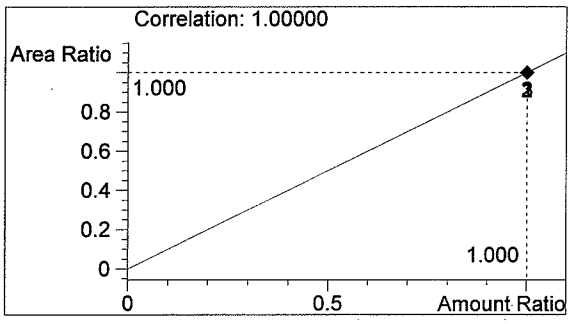


#	Compound	Area	RT
1	ETHANOL	140	1.065
2	n-PROPANOL	1512	1.824

Totals:



ETHANOL 0.020 g/100ml



n-PROPANOL 1.000 g/100ml

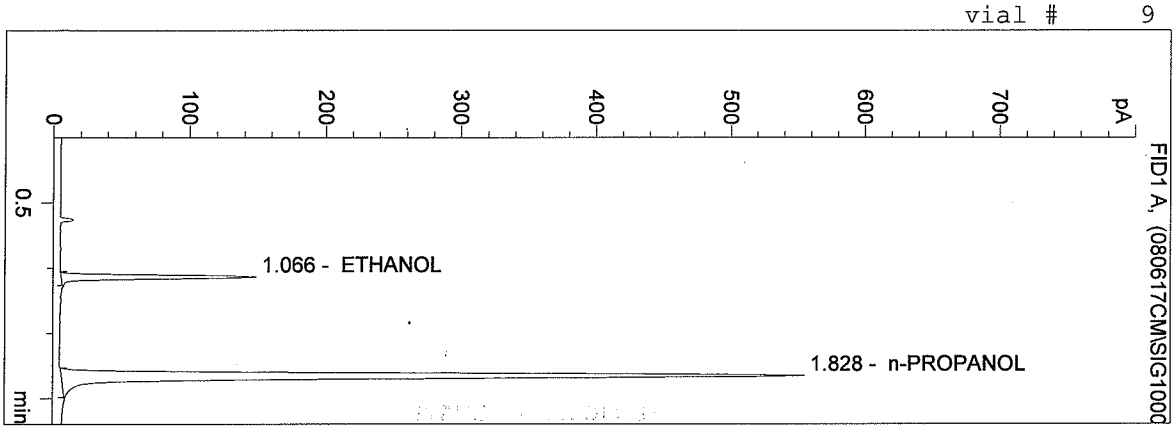
CM

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/17/2008 11:52:24 AM
Instrument 3
db-alc2

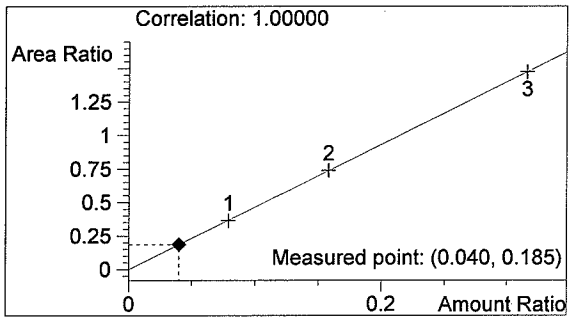
0.04 CONTROL-CM
Christie Mitchell

vial # 9

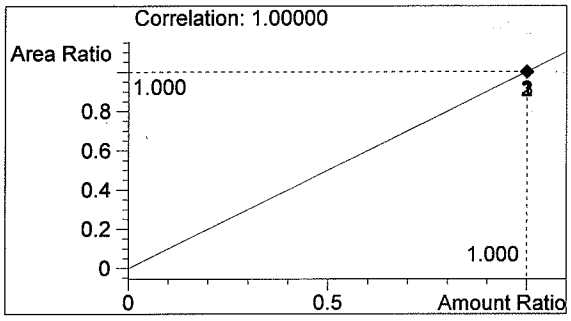


#	Compound	Area	RT
1	ETHANOL	284	1.066
2	n-PROPANOL	1540	1.828

Totals:



ETHANOL 0.040 g/100ml



n-PROPANOL 1.000 g/100ml

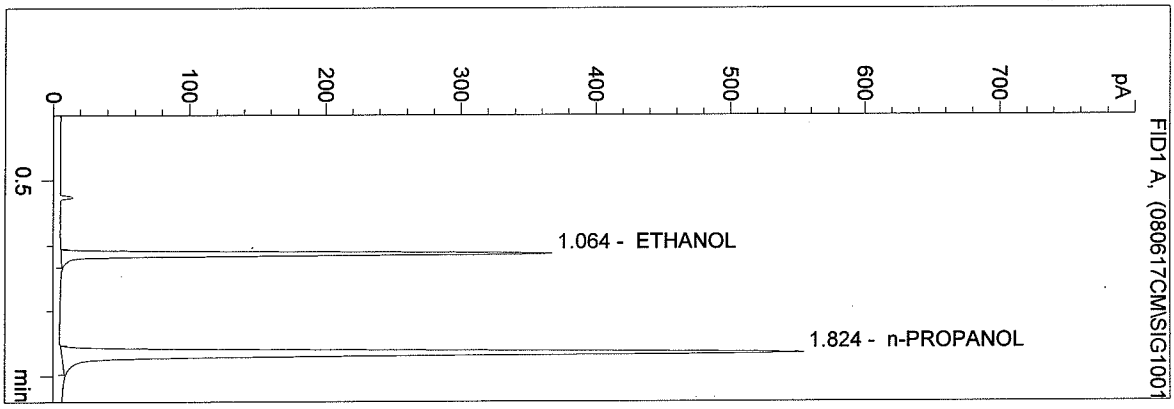
CM

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/17/2008 11:55:31 AM
Instrument 3
db-alc2

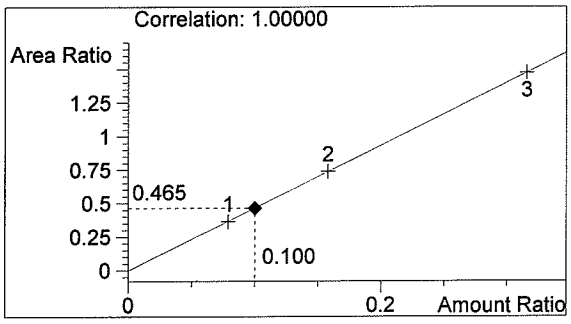
0.10 CONTROL-CM
Christie Mitchell

vial # 10

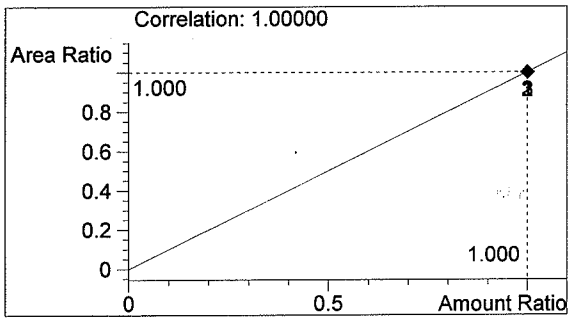


#	Compound	Area	RT
1	ETHANOL	713	1.064
2	n-PROPANOL	1532	1.824

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

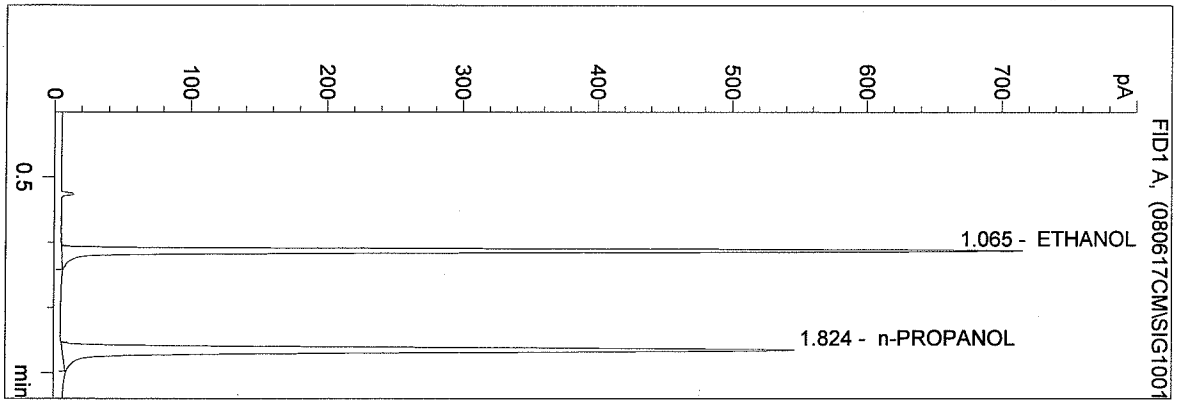
CM

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/17/2008 11:58:38 AM
Instrument 3
db-alc2

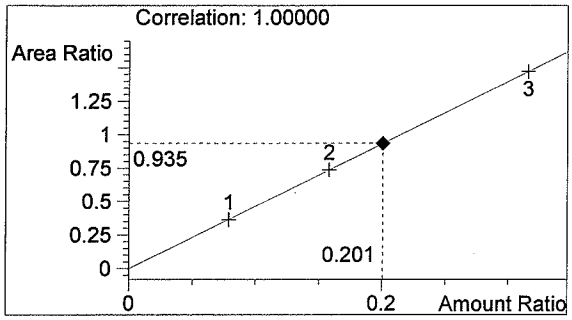
0.20 CONTROL-CM
Christie Mitchell

vial # 11

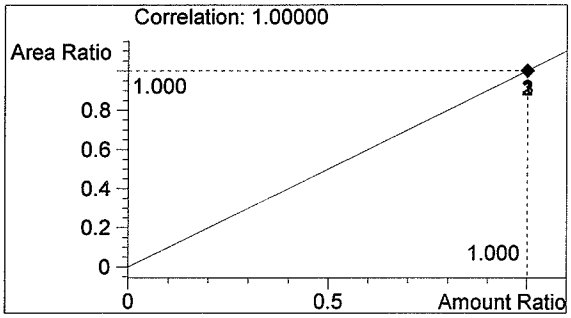


#	Compound	Area	RT
1	ETHANOL	1412	1.065
2	n-PROPANOL	1511	1.824

Totals:



ETHANOL 0.201 g/100ml



n-PROPANOL 1.000 g/100ml

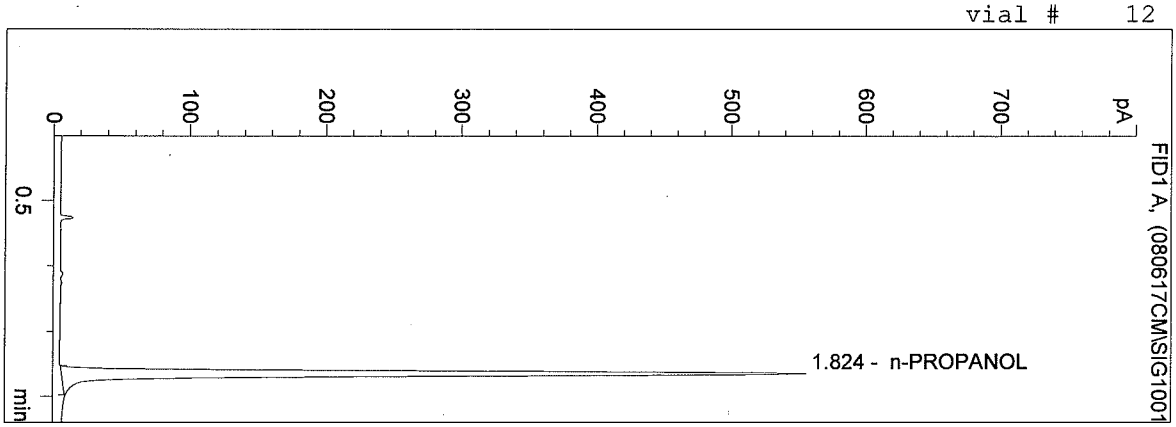
CM

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/17/2008 12:01:45 PM
Instrument 3
db-alc2

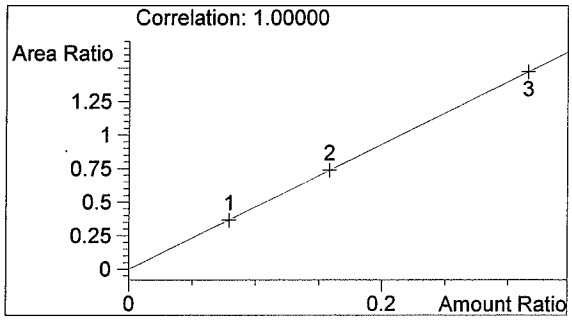
BLANK
Christie Mitchell

vial # 12

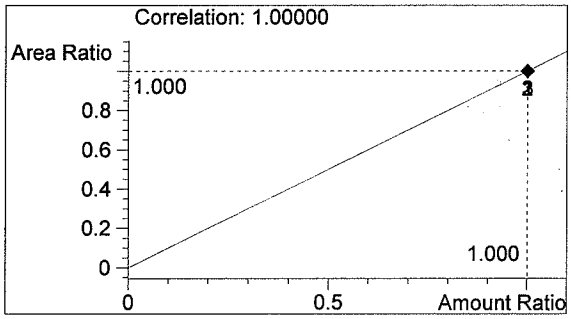


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1541	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

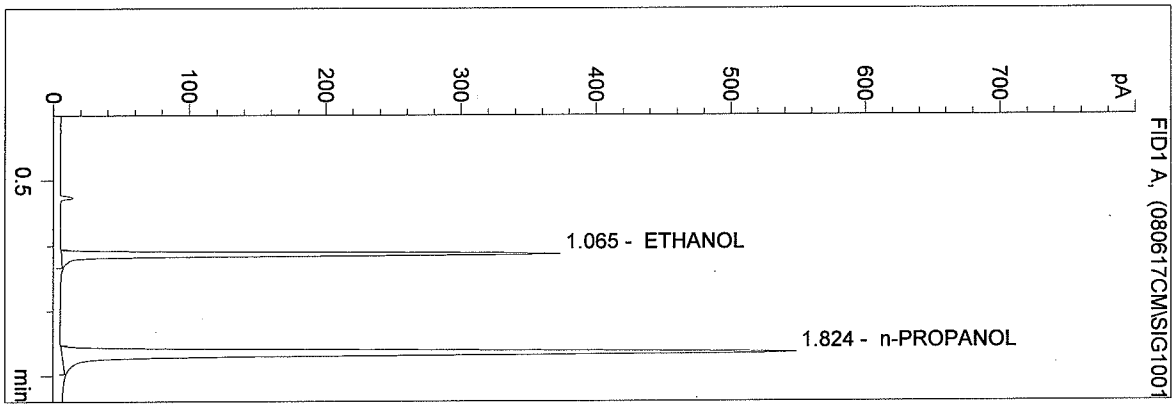
CM

WASHINGTON STATE TOXICOLOGY LABORATORY

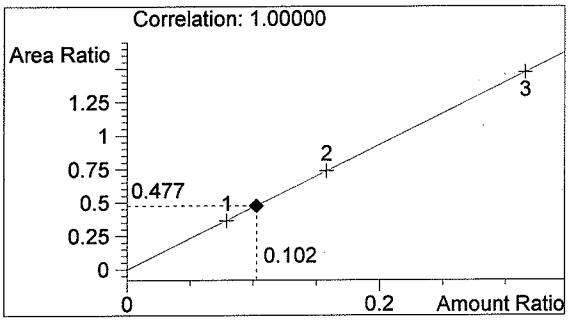
C:\HPCHEM\2\METHODS\BLDALCO3.M
6/17/2008 12:04:53 PM
Instrument 3
db-alc2

SIM 08028-1
Christie Mitchell

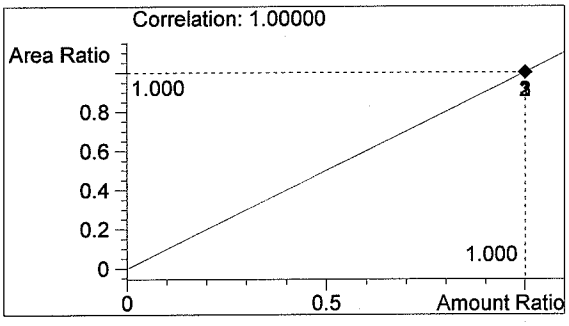
vial # 13



#	Compound	Area	RT
1	ETHANOL	722	1.065
2	n-PROPANOL	1515	1.824
Totals:			



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

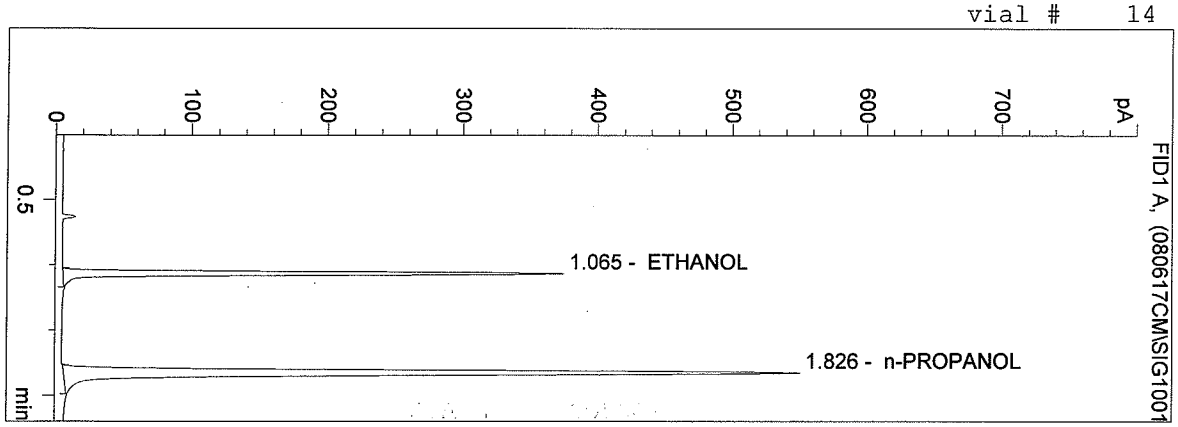
CM

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/17/2008 12:08:00 PM
Instrument 3
db-alc2

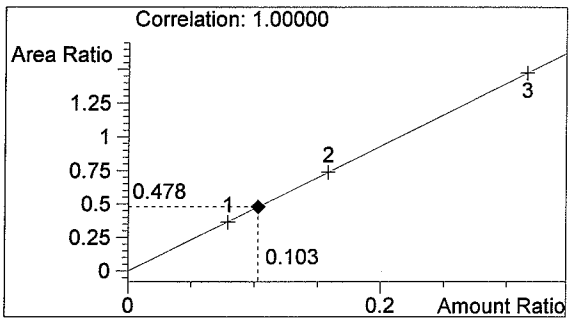
SIM 08028-2
Christie Mitchell

vial # 14

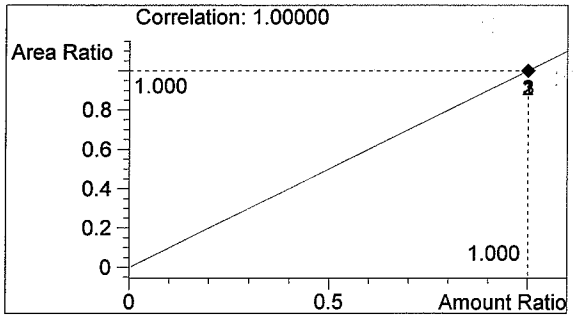


#	Compound	Area	RT
1	ETHANOL	728	1.065
2	n-PROPANOL	1521	1.826

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

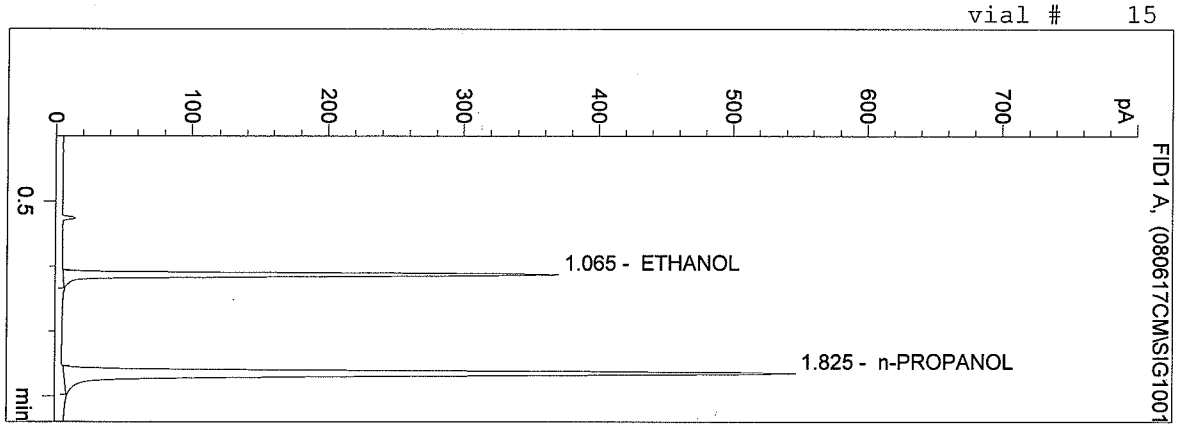
CM

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/17/2008 12:11:07 PM
Instrument 3
db-alc2

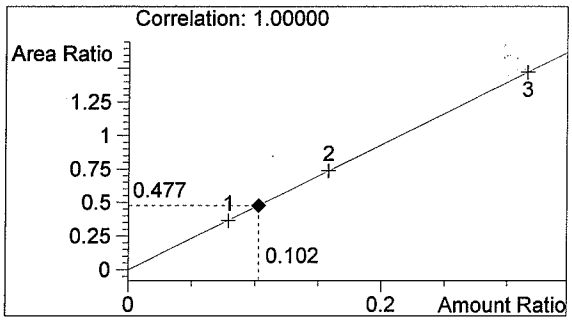
SIM 08028-3
Christie Mitchell

vial # 15

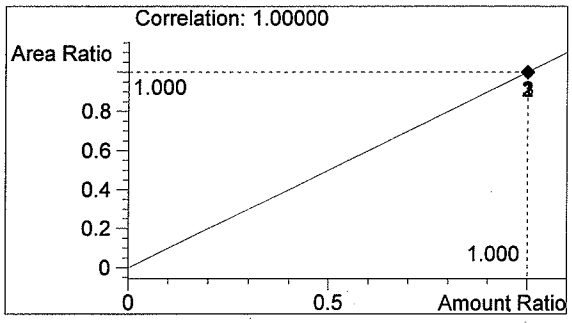


#	Compound	Area	RT
1	ETHANOL	719	1.065
2	n-PROPANOL	1508	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

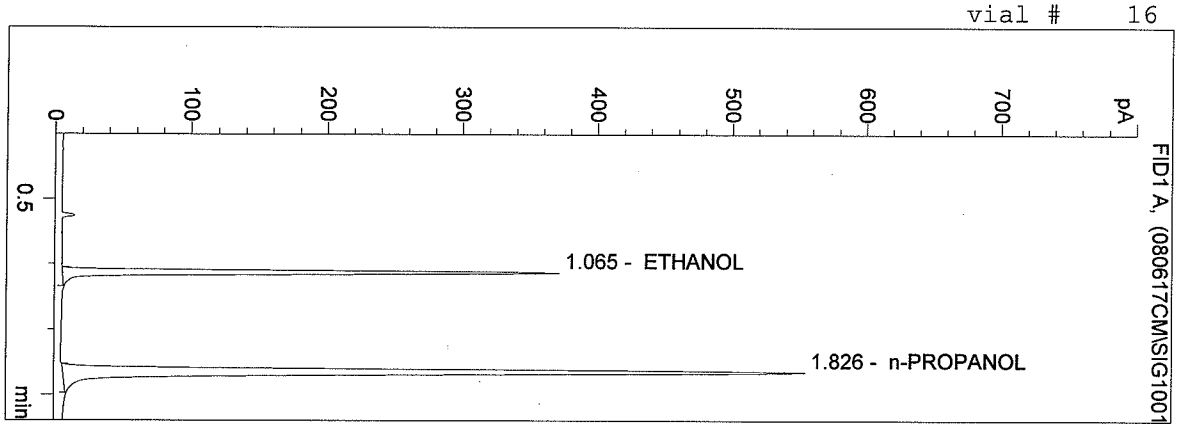
CM

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/17/2008 12:14:14 PM
Instrument 3
db-alc2

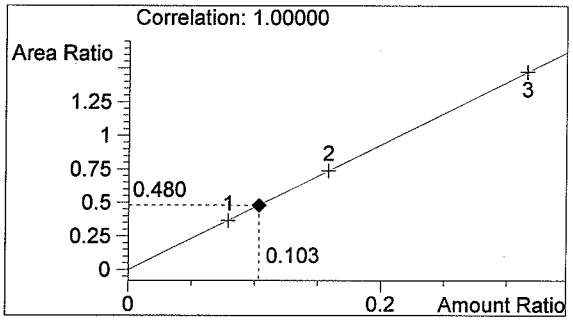
SIM 08028-4
Christie Mitchell

vial # 16

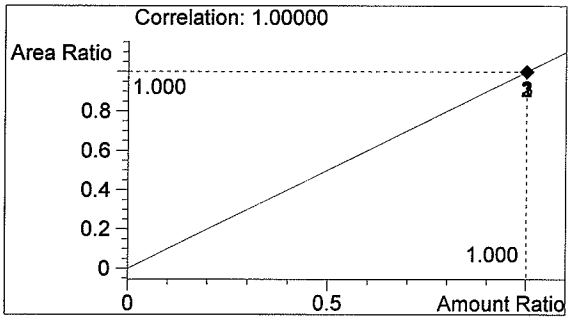


#	Compound	Area	RT
1	ETHANOL	737	1.065
2	n-PROPANOL	1536	1.826

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

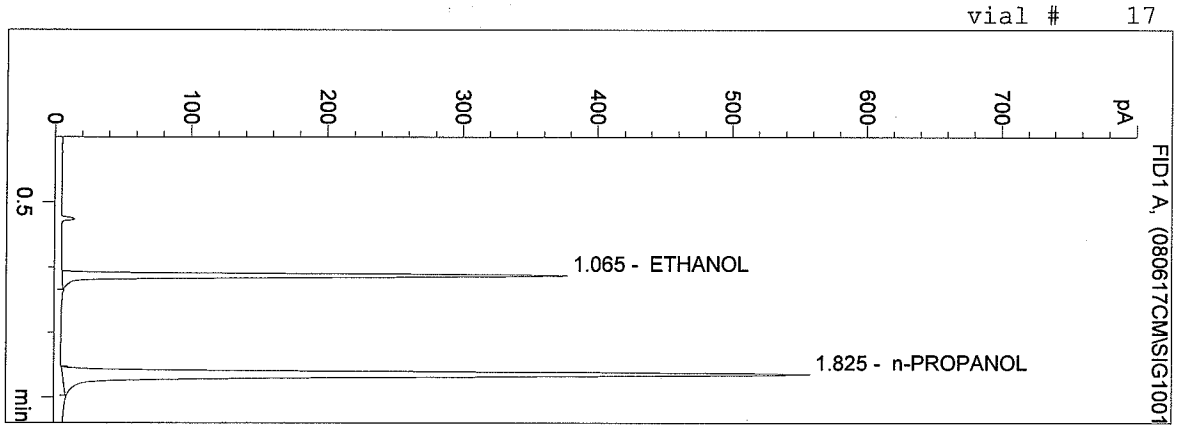
CM

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/17/2008 12:17:21 PM
Instrument 3
db-alc2

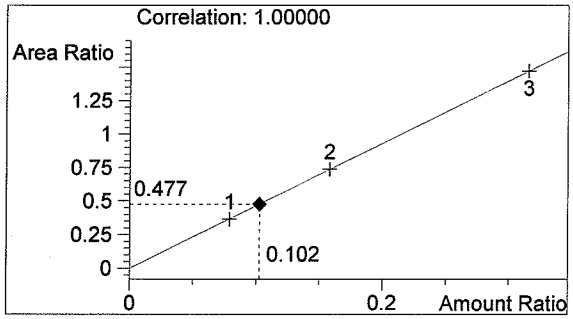
SIM 08028-5
Christie Mitchell

vial # 17

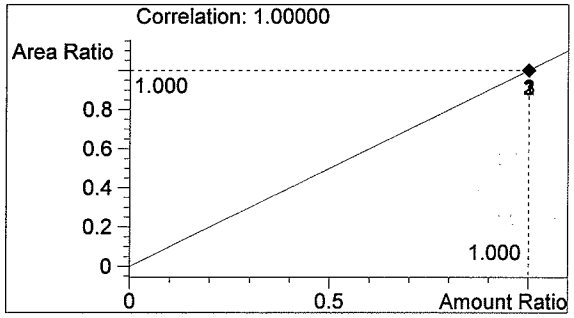


#	Compound	Area	RT
1	ETHANOL	737	1.065
2	n-PROPANOL	1545	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

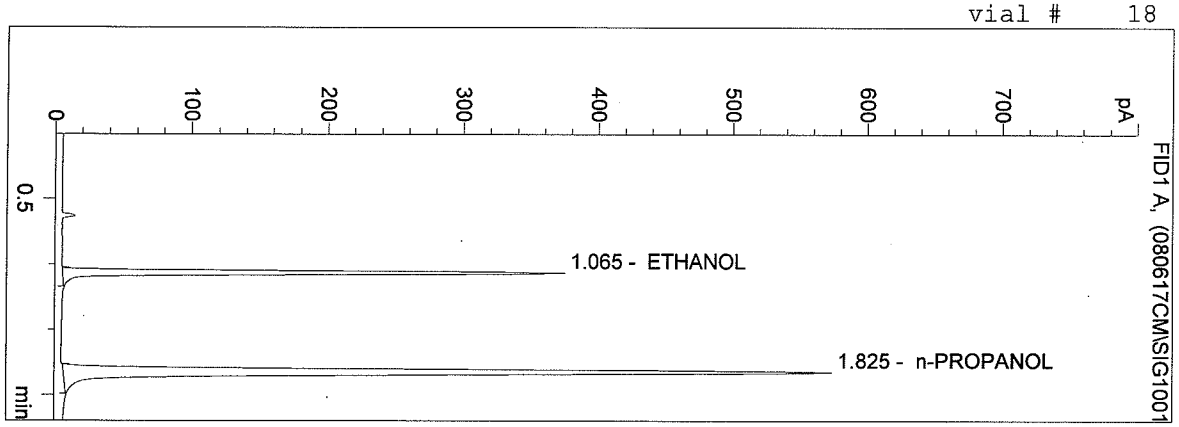
CM

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/17/2008 12:20:28 PM
Instrument 3
db-alc2

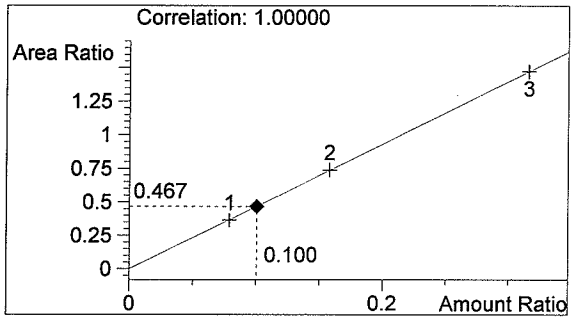
0.10 CONTROL-CM
Christie Mitchell

vial # 18

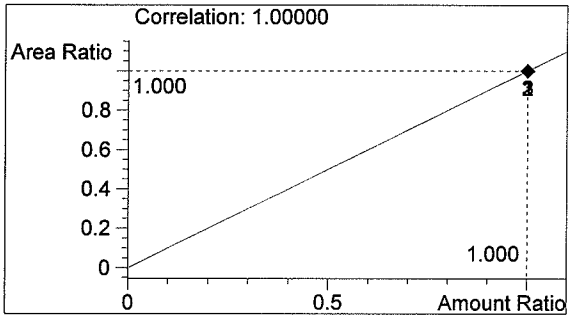


#	Compound	Area	RT
1	ETHANOL	742	1.065
2	n-PROPANOL	1589	1.825

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

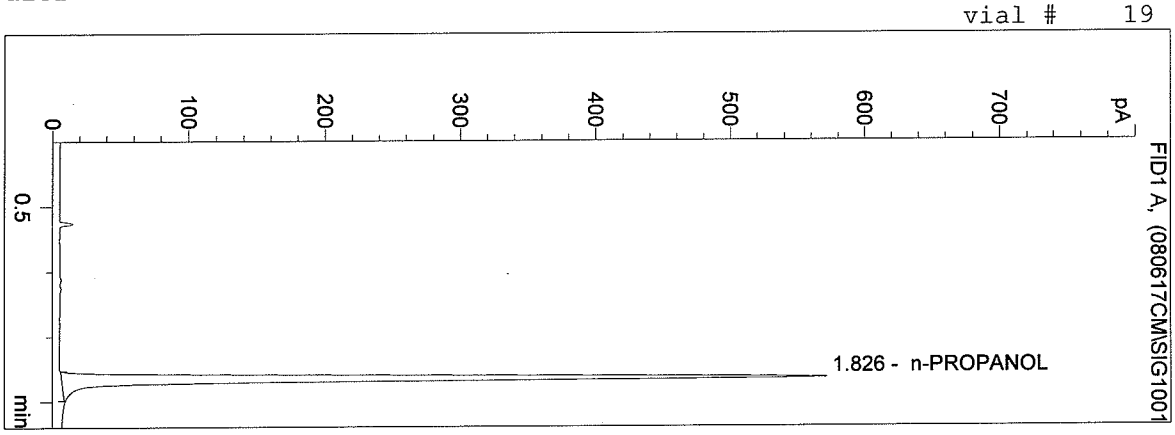
CM

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/17/2008 12:23:35 PM
Instrument 3
db-alc2

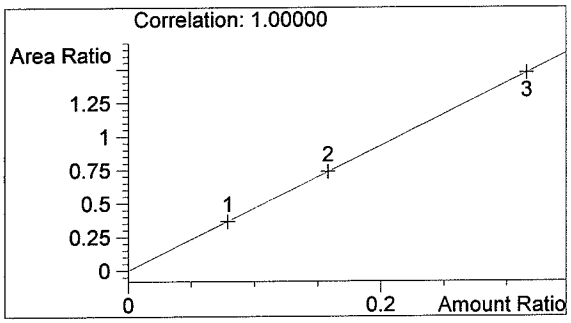
BLANK
Christie Mitchell

vial # 19

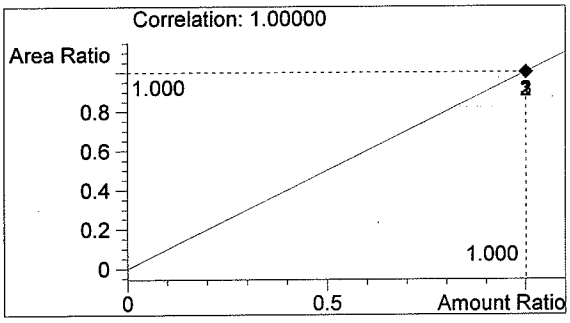


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1579	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

CM

Sequence Parameters:

Operator:	Justin Knoy
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:	080618JK
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	0.04 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 JK	BLDALCO3	1	Ctrl Samp	A056758	3/2012
10	Vial 10	0.10 CTRL JK	BLDALCO3	1	Ctrl Samp	A056938	4/2012
11	Vial 11	0.20 CTRL JK	BLDALCO3	1	Ctrl Samp		
12	Vial 12	BLANK	BLDALCO3	1	Sample	A055525	2/2012
13	Vial 13	08028-1	BLDALCO3	1	Sample		
14	Vial 14	08028-2	BLDALCO3	1	Sample		
15	Vial 15	08028-3	BLDALCO3	1	Sample		
16	Vial 16	08028-4	BLDALCO3	1	Sample		
17	Vial 17	08028-5	BLDALCO3	1	Sample		
18	Vial 18	0.10 CTRL JK	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	Average	
6	Vial 6	0.04 MIX	VOL3	1	Replace	Replace	
7	Vial 7	0.08 MIX	VOL3	2	Replace	Average	

Sequence Table (Back Injector):

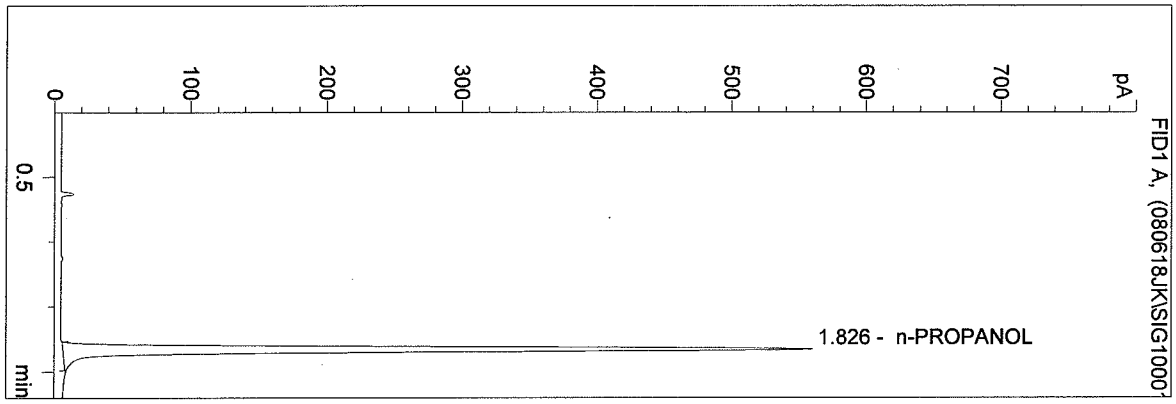
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 11:02:35 AM
Instrument 3
db-alc2

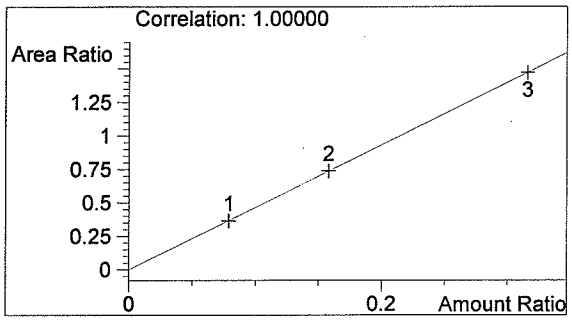
BLANK
Justin Knoy

vial # 1

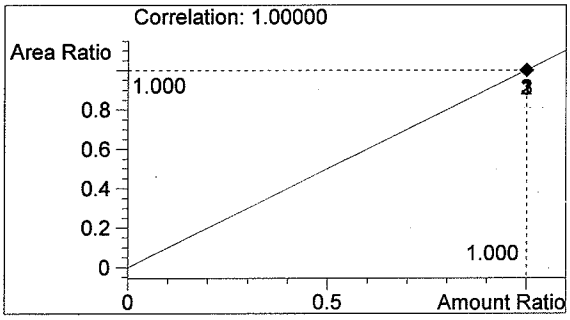


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1548	1.826

Totals:



ETHANOL 0.000 g/100ml



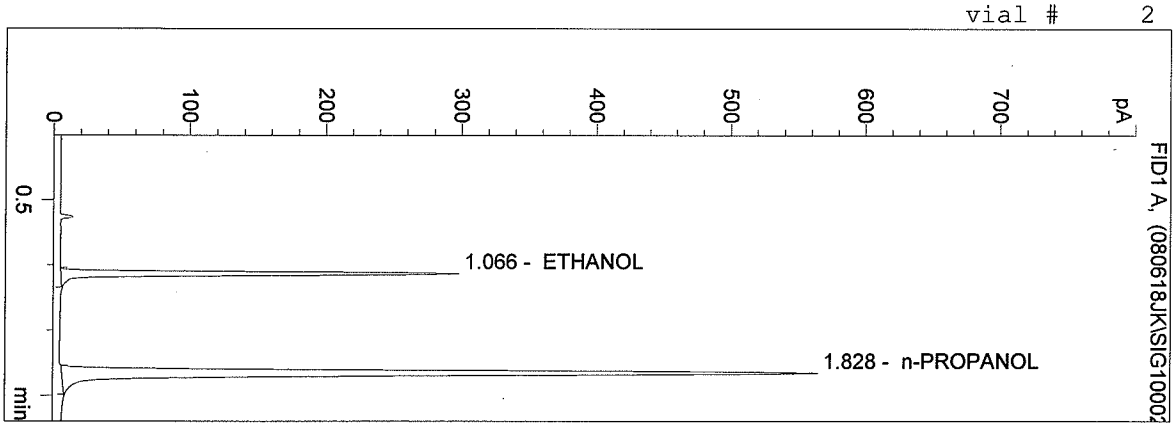
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 11:05:42 AM
Instrument 3
db-alc2

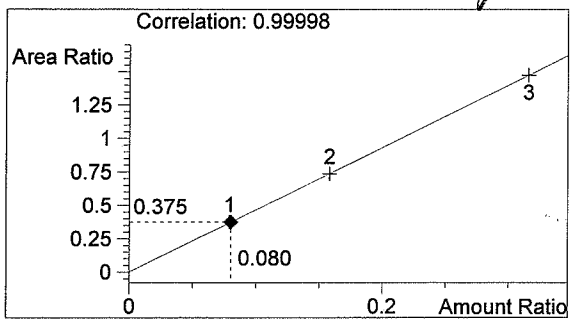
0.079 CAL
Justin Knoy

vial # 2

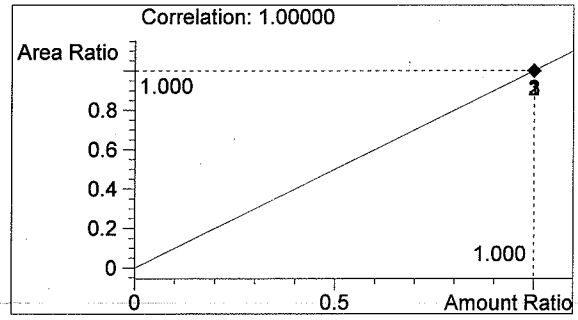


#	Compound	Area	RT
1	ETHANOL	586	1.066
2	n-PROPANOL	1560	1.828

Totals:



ETHANOL 0.080 g/100ml



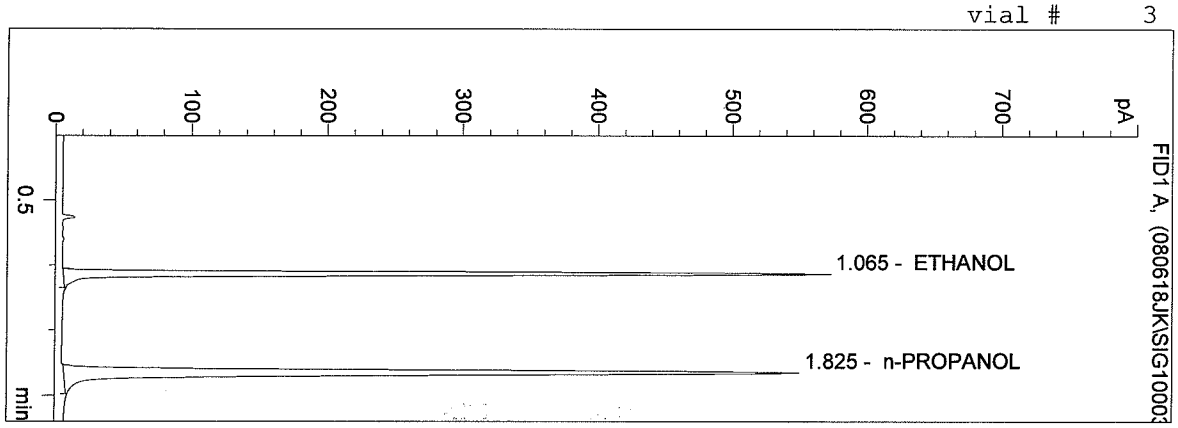
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

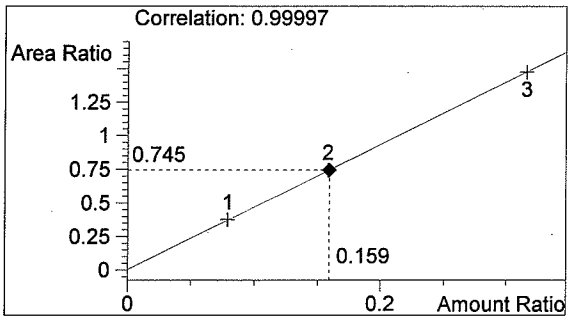
C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 11:08:49 AM
Instrument 3
db-alc2

0.158 CAL
Justin Knoy

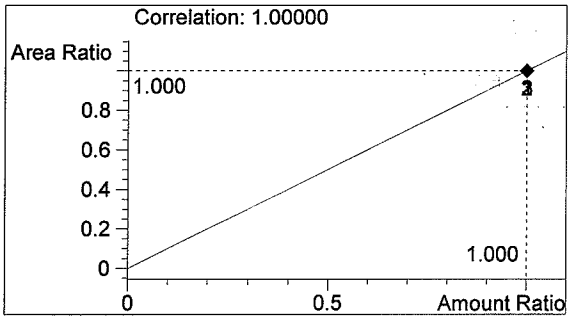
vial # 3



#	Compound	Area	RT
1	ETHANOL	1131	1.065
2	n-PROPANOL	1517	1.825
Totals:			



ETHANOL 0.159 g/100ml



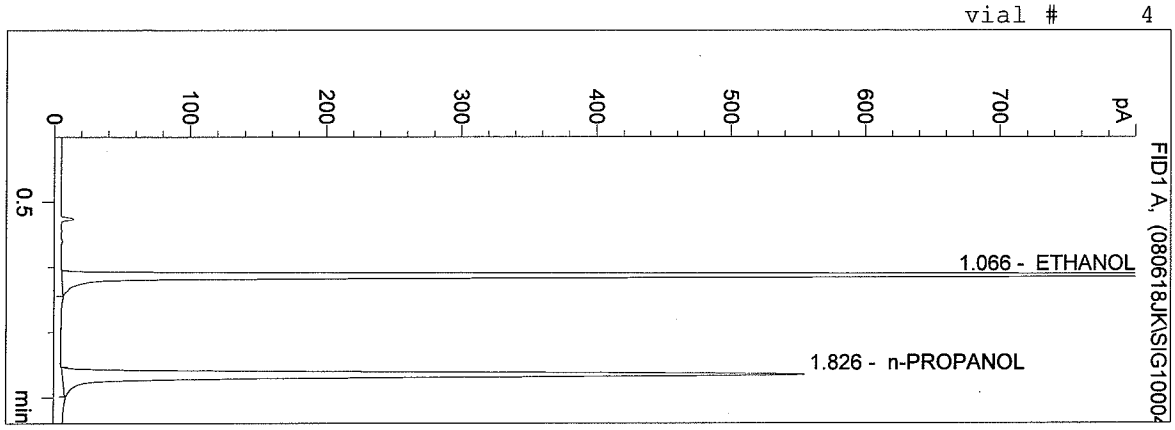
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

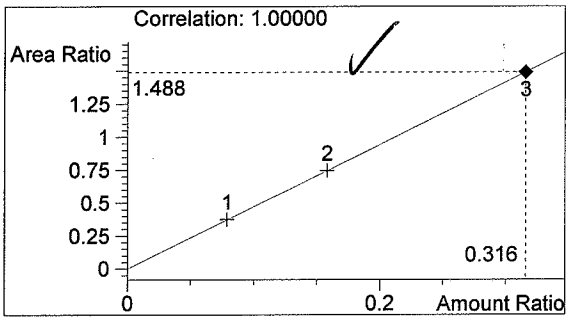
C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 11:11:57 AM
Instrument 3
db-alc2

0.316 CAL
Justin Knoy

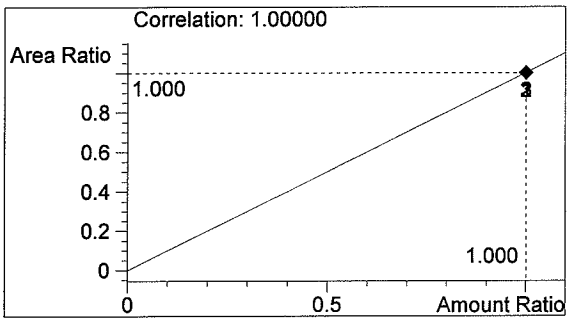
vial # 4



#	Compound	Area	RT
1	ETHANOL	2285	1.066
2	n-PROPANOL	1535	1.826
Totals:			



ETHANOL 0.316 g/100ml



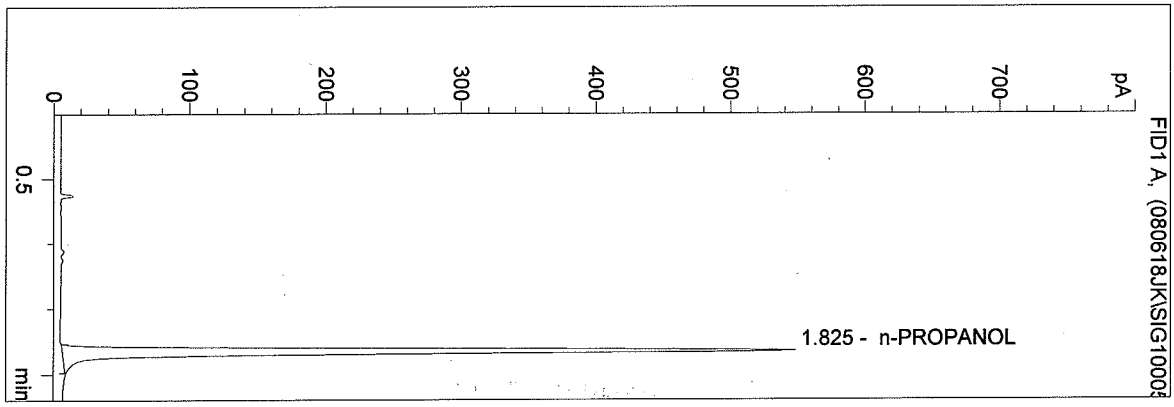
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

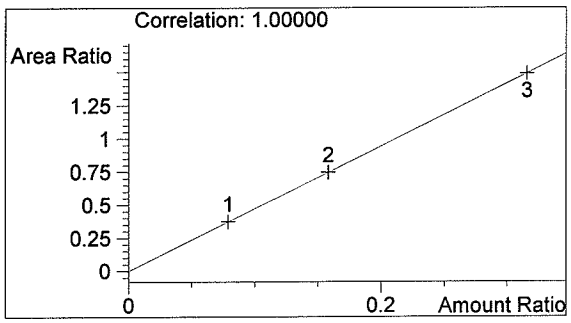
C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 11:15:04 AM
Instrument 3
db-alc2

BLANK
Justin Knoy

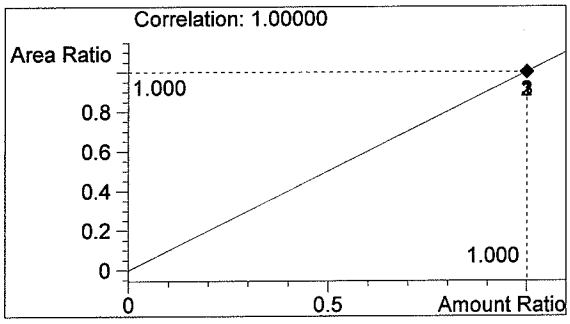
vial # 5



#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1516	1.825
Totals:			



ETHANOL 0.000 g/100ml



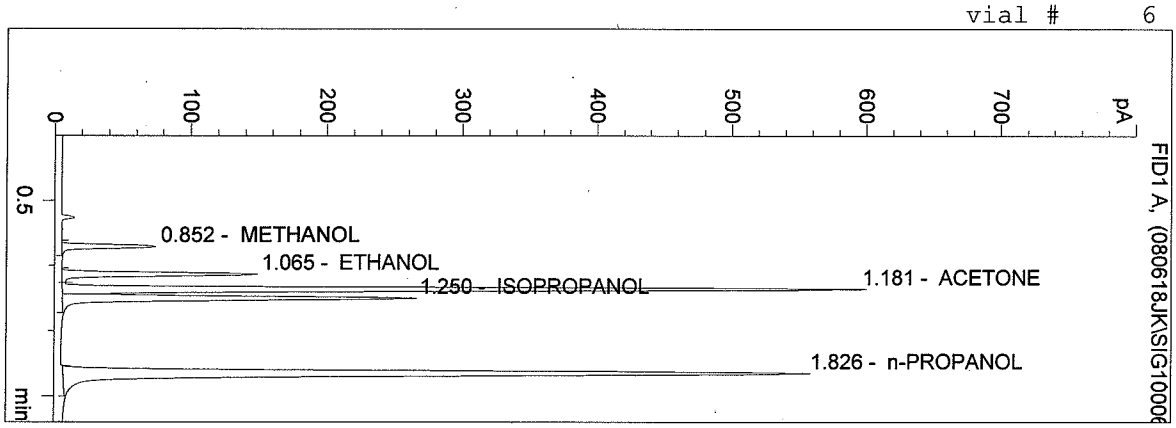
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL3.M
6/18/2008 11:18:13 AM
Instrument 3
db-alc2

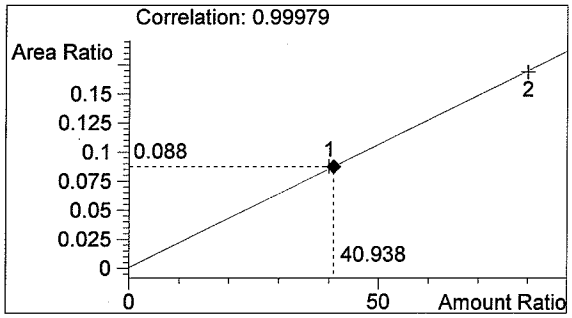
0.04 MIX
Justin Knoy

vial # 6

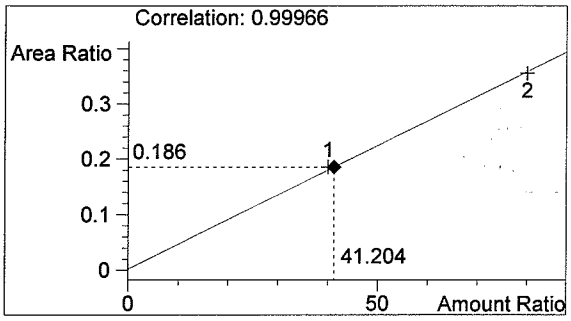


#	Compound	Area	RT
1	METHANOL	136	0.852
2	ETHANOL	288	1.065
3	ACETONE	1152	1.181
4	ISOPROPANOL	587	1.250
5	n-PROPANOL	1551	1.826

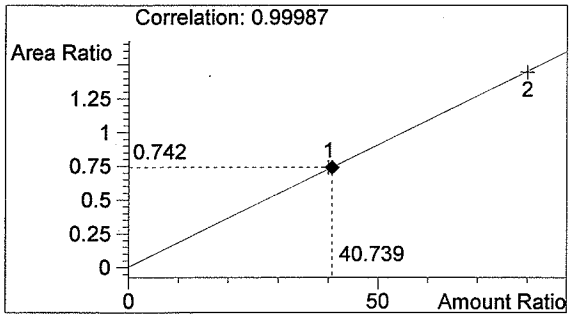
Totals:



METHANOL 40.938 mg/dL



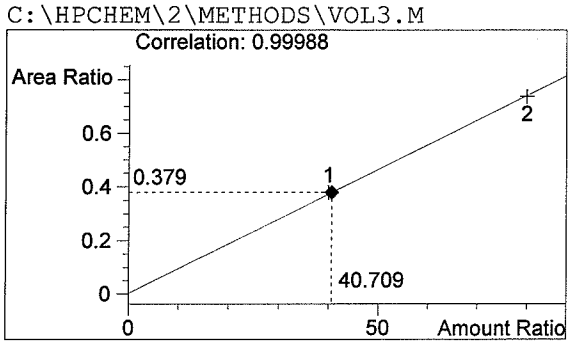
ETHANOL 41.204 mg/dL



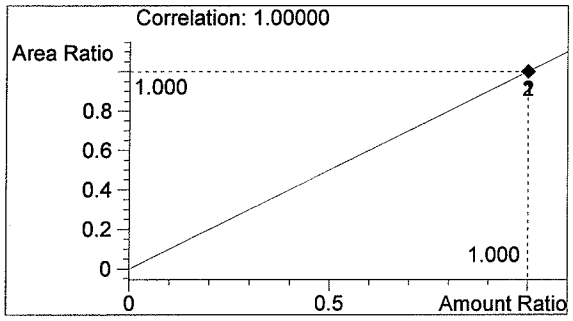
ACETONE 40.739 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 40.709 mg/dL



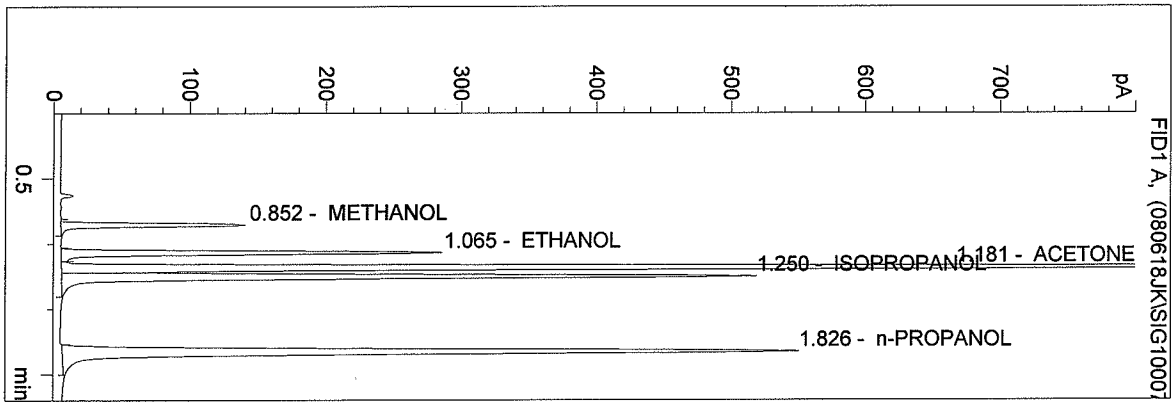
n-PROPANOL 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

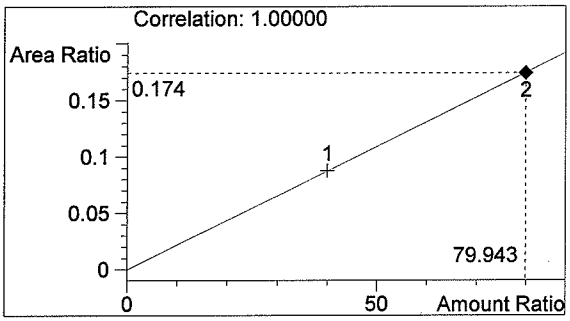
C:\HPCHEM\2\METHODS\VOL3.M
6/18/2008 11:21:20 AM
Instrument 3
db-alc2

0.08 MIX
Justin Knoy

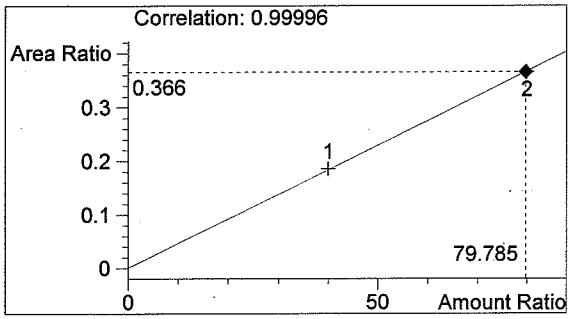
vial # 7



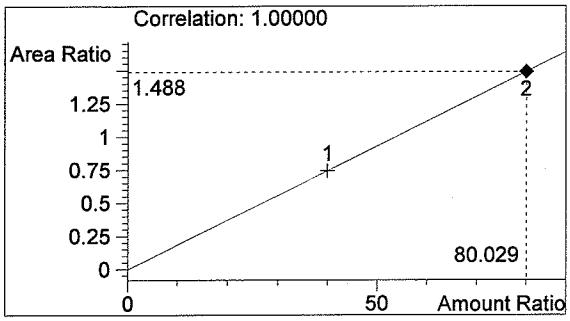
#	Compound	Area	RT
1	METHANOL	266	0.852
2	ETHANOL	558	1.065
3	ACETONE	2269	1.181
4	ISOPROPANOL	1158	1.250
5	n-PROPANOL	1525	1.826
Totals:			



METHANOL 79.943 mg/dL



ETHANOL 79.785 mg/dL



ACETONE 80.029 mg/dL

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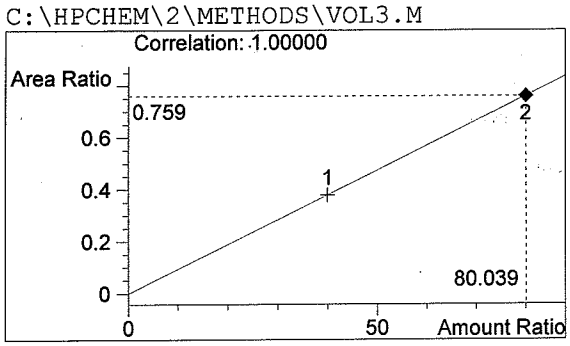
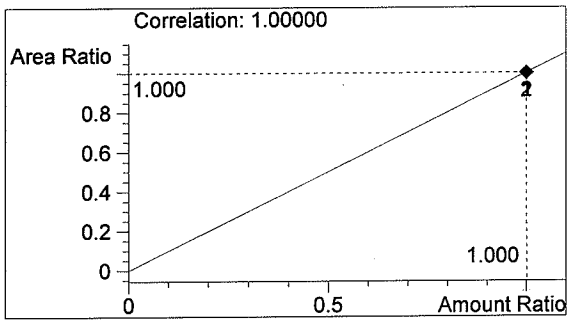


ISOPROPANOL 80.039 mg/dL



n-PROPANOL 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

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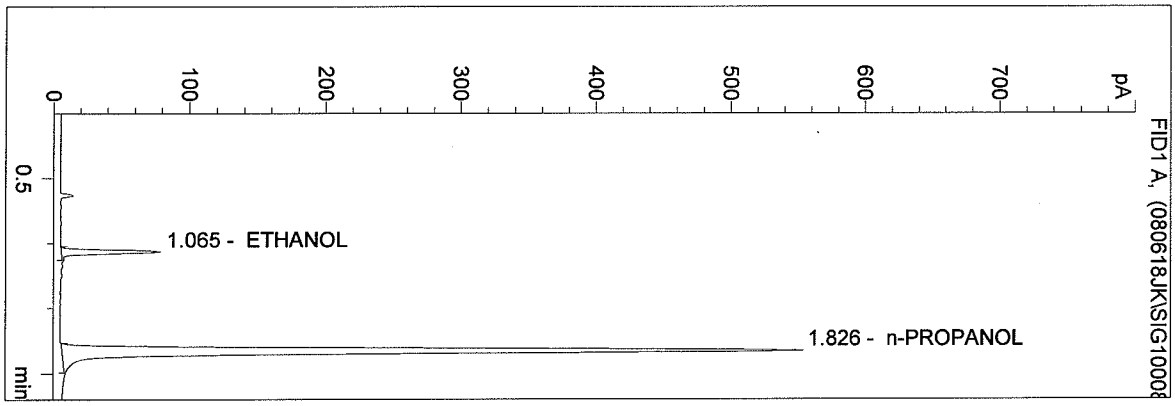
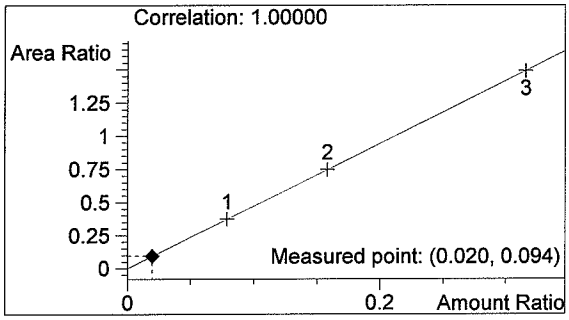
6/18/2008 11:24:31 AM
Instrument 3
db-alc2

0.02 STD
Justin Knoy

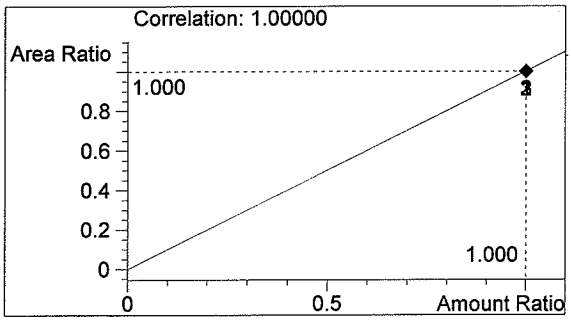
vial # 8



#	Compound	Area	RT
1	ETHANOL	145	1.065
2	n-PROPANOL	1533	1.826
Totals:			



ETHANOL 0.020 g/100ml



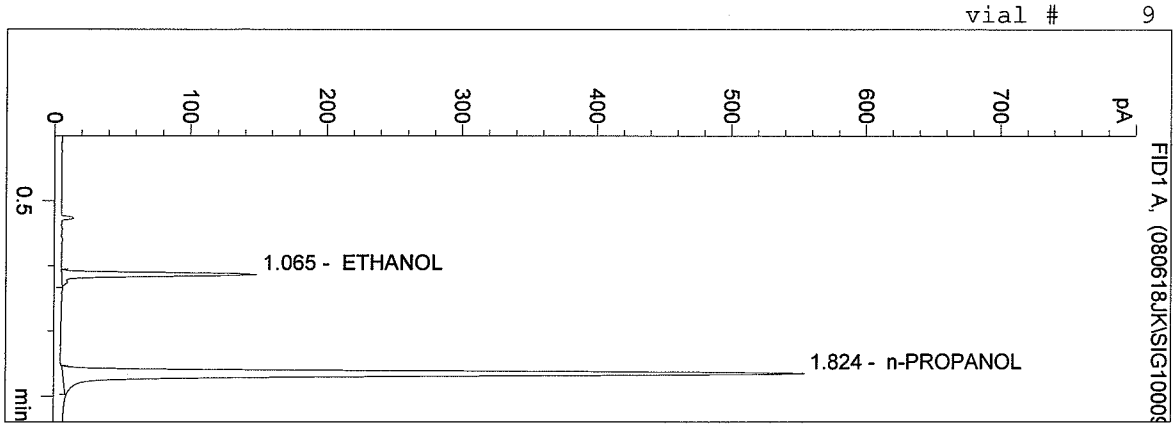
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

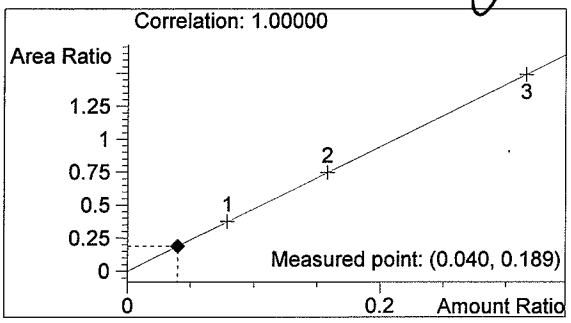
C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 11:27:38 AM
Instrument 3
db-alc2

0.04 CTRL JK
Justin Knoy

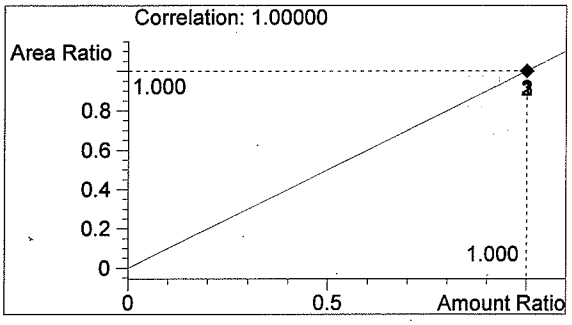
vial # 9



#	Compound	Area	RT
1	ETHANOL	289	1.065
2	n-PROPANOL	1532	1.824
Totals:			



ETHANOL 0.040 g/100ml



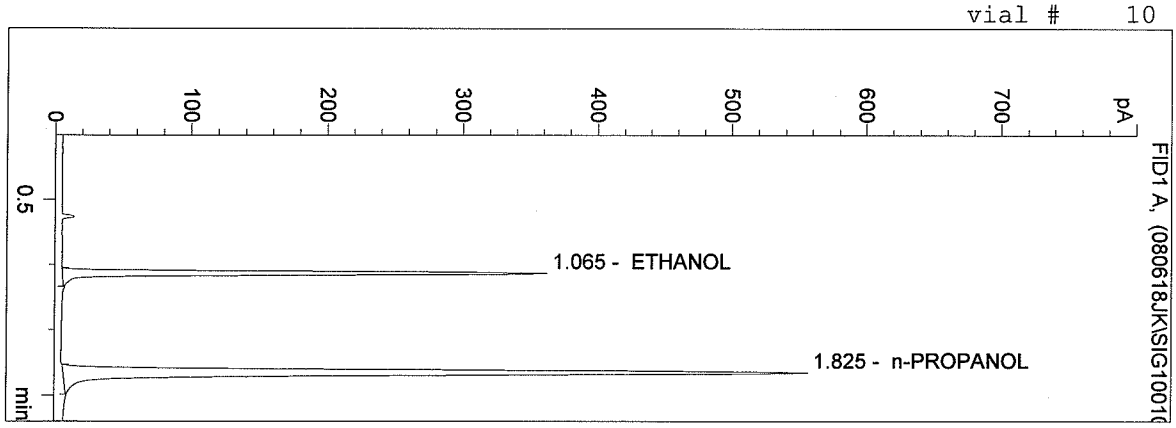
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

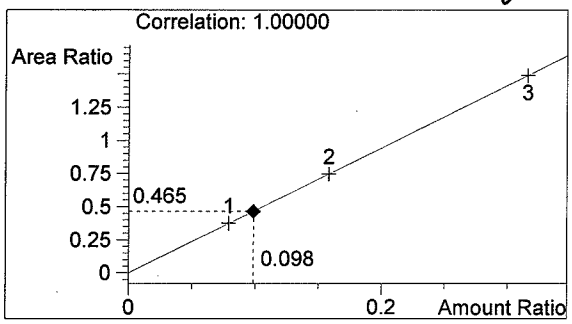
C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 11:30:46 AM
Instrument 3
db-alc2

0.10 CTRL JK
Justin Knoy

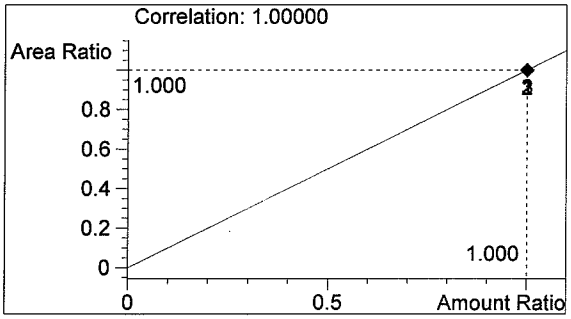
vial # 10



#	Compound	Area	RT
1	ETHANOL	717	1.065
2	n-PROPANOL	1542	1.825
Totals:			



ETHANOL 0.098 g/100ml



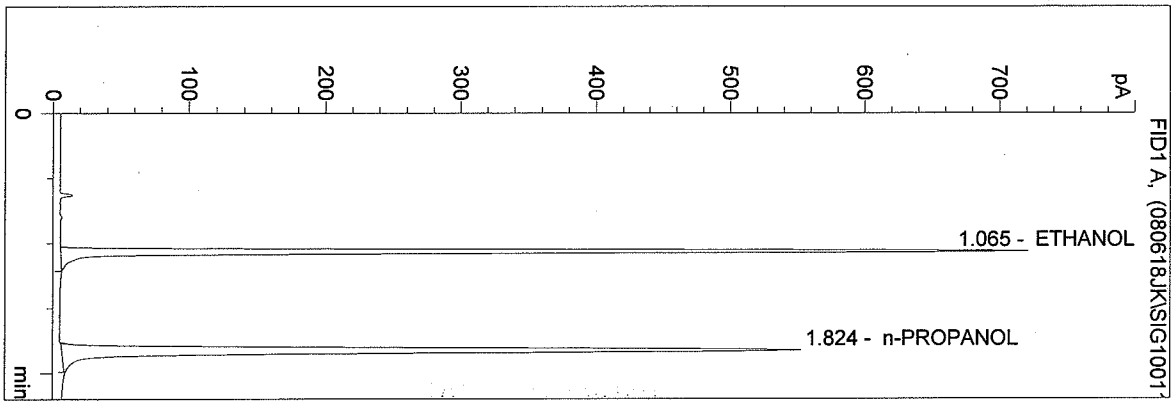
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

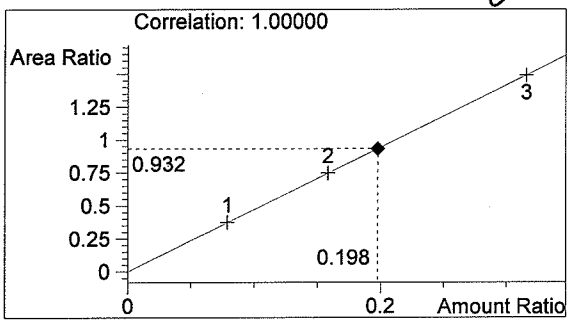
C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 11:33:53 AM
Instrument 3
db-alc2

0.20 CTRL JK
Justin Knoy

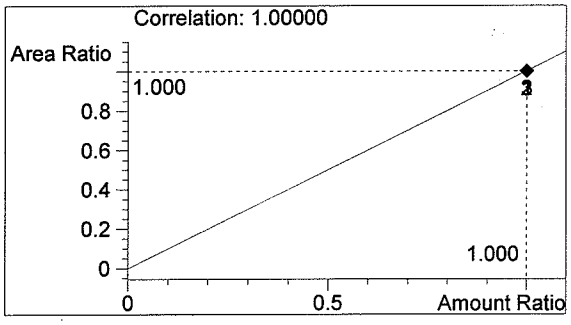
vial # 11



#	Compound	Area	RT
1	ETHANOL	1418	1.065
2	n-PROPANOL	1522	1.824
Totals:			



ETHANOL 0.198 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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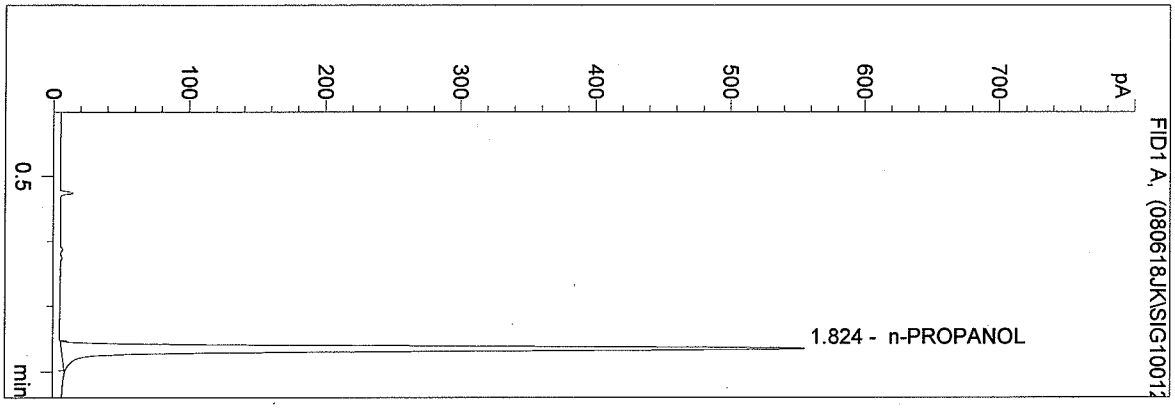
6/18/2008 11:37:00 AM
Instrument 3
db-alc2

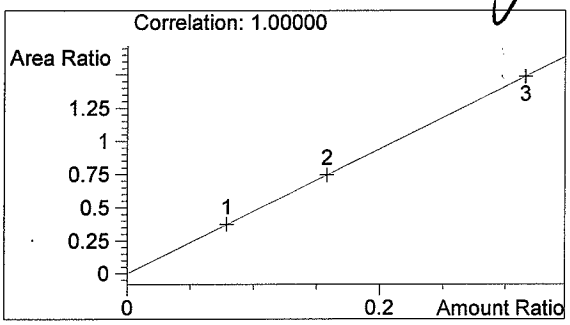
BLANK
Justin Knoy

vial # 12

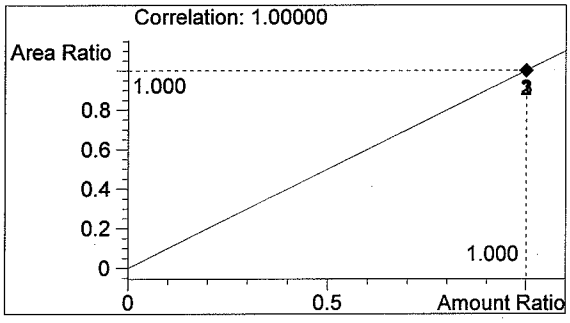


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1536	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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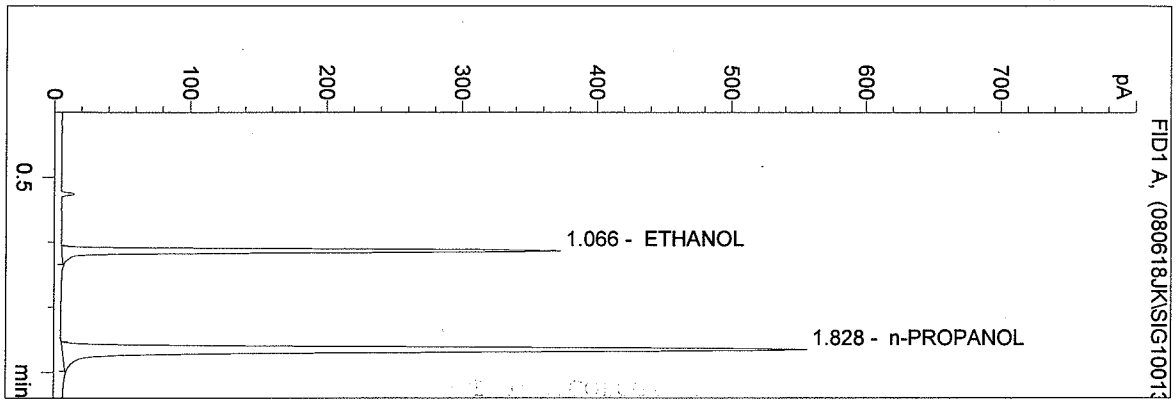
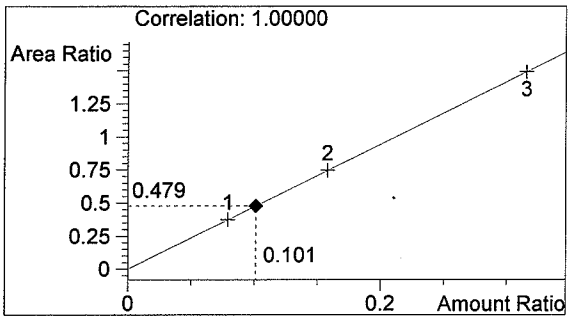
6/18/2008 11:40:07 AM
Instrument 3
db-alc2

08028-1
Justin Knoy

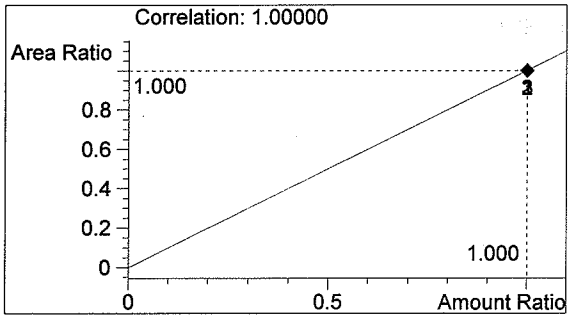
vial # 13



#	Compound	Area	RT
1	ETHANOL	738	1.066
2	n-PROPANOL	1542	1.828
Totals:			



ETHANOL 0.101 g/100ml



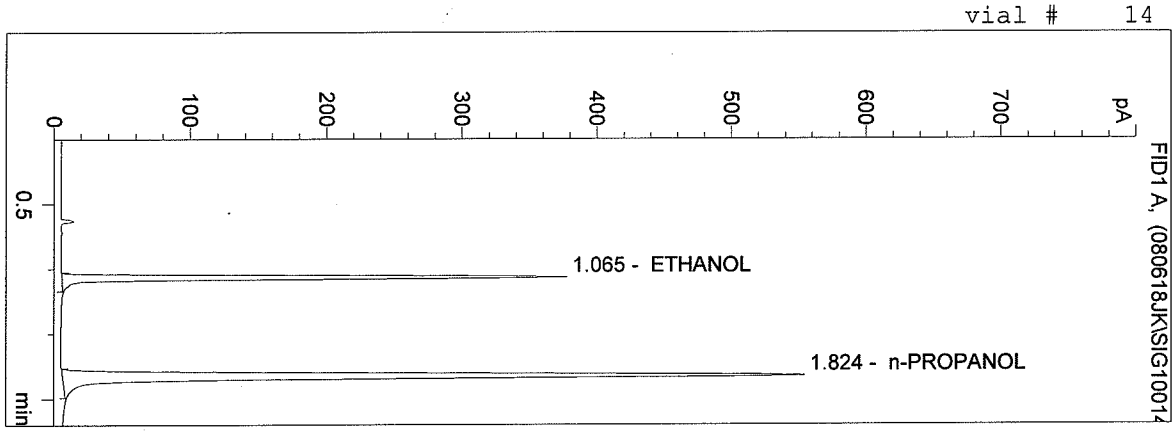
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 11:43:14 AM
Instrument 3
db-alc2

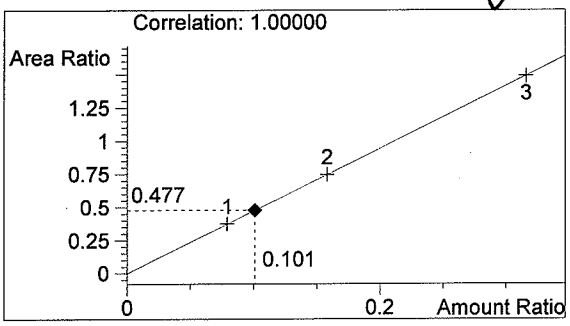
08028-2
Justin Knoy

vial # 14

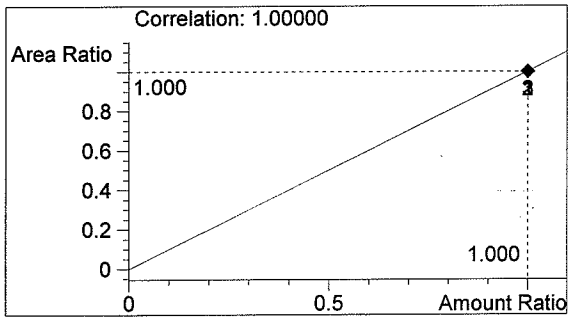


#	Compound	Area	RT
1	ETHANOL	732	1.065
2	n-PROPANOL	1533	1.824

Totals:



ETHANOL 0.101 g/100ml



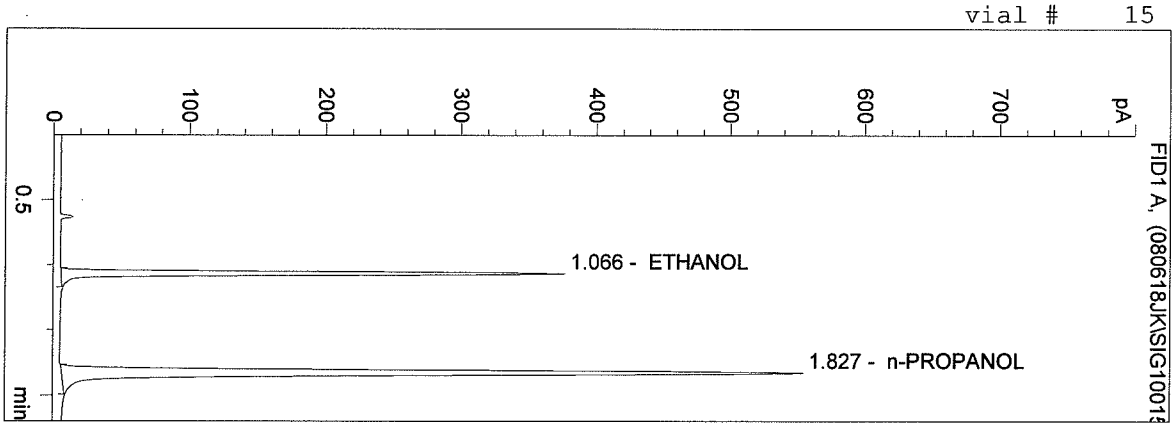
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

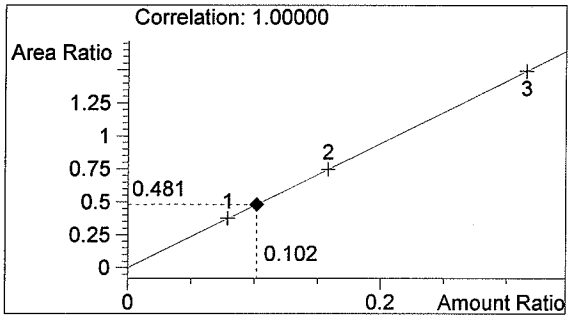
C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 11:46:21 AM
Instrument 3
db-alc2

08028-3
Justin Knoy

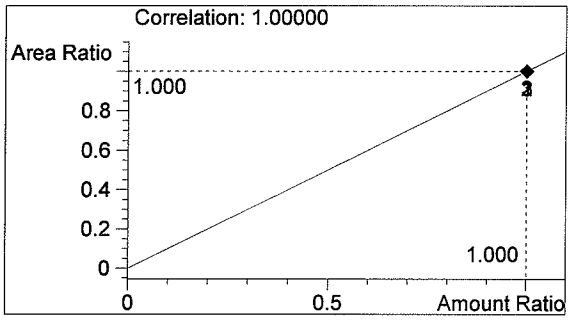
vial # 15



#	Compound	Area	RT
1	ETHANOL	738	1.066
2	n-PROPANOL	1534	1.827
Totals:			



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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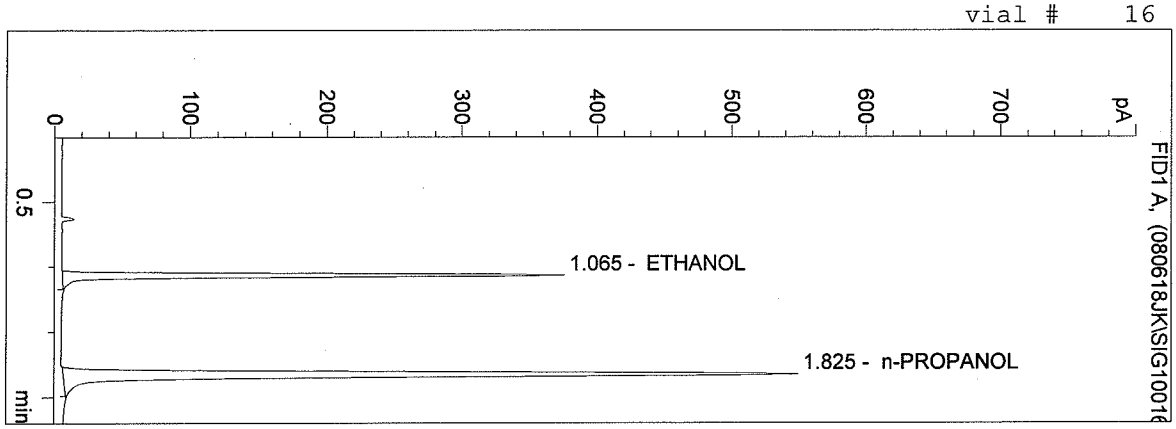
6/18/2008 11:49:28 AM
Instrument 3
db-alc2

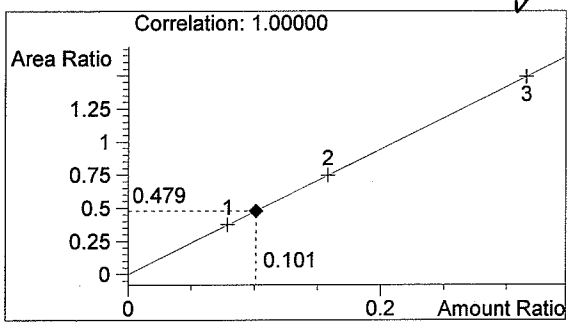
08028-4
Justin Knoy

vial # 16

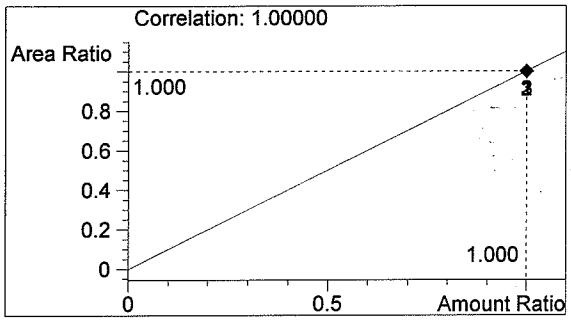


#	Compound	Area	RT
1	ETHANOL	725	1.065
2	n-PROPANOL	1514	1.825

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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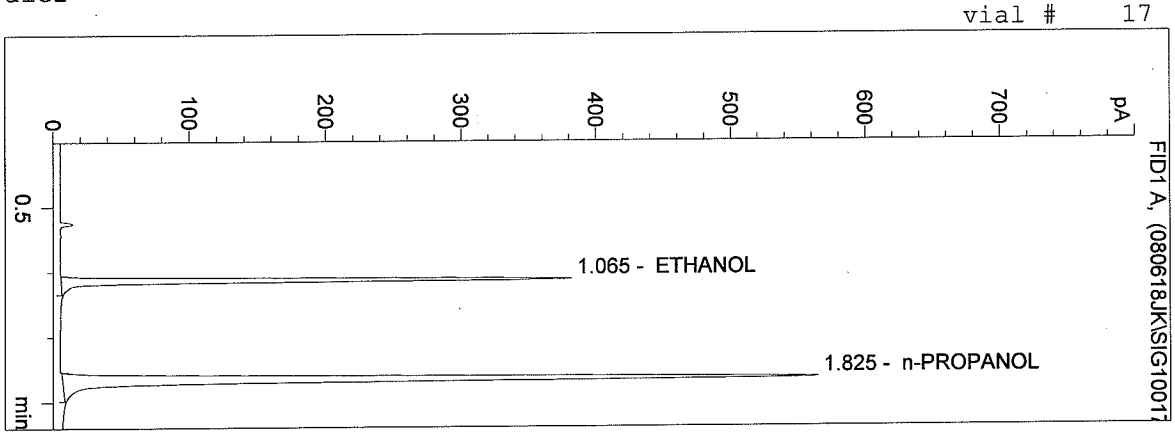
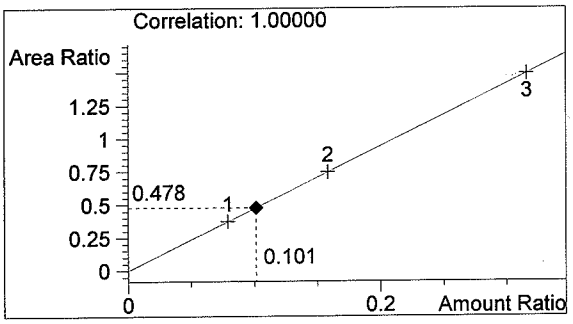
6/18/2008 11:52:36 AM
Instrument 3
db-alc2

08028-5
Justin Knoy

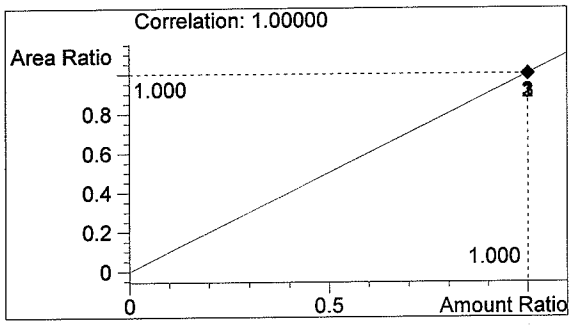
vial # 17



#	Compound	Area	RT
1	ETHANOL	744	1.065
2	n-PROPANOL	1556	1.825
Totals:			



ETHANOL 0.101 g/100ml



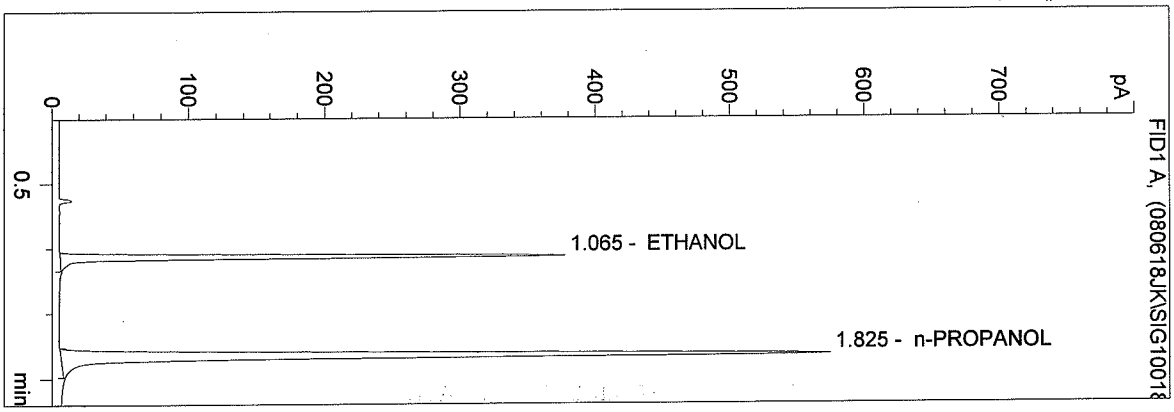
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

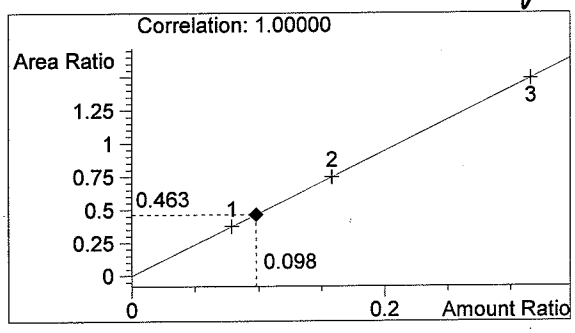
C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 11:55:43 AM
Instrument 3
db-alc2

0.10 CTRL JK
Justin Knoy

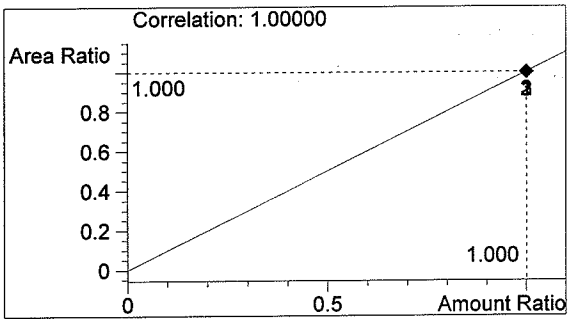
vial # 18



#	Compound	Area	RT
1	ETHANOL	737	1.065
2	n-PROPANOL	1590	1.825
Totals:			



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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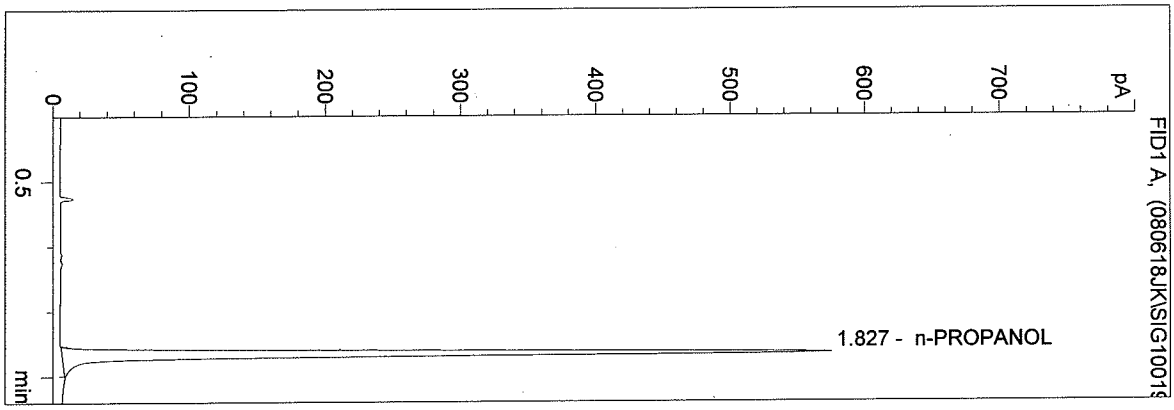
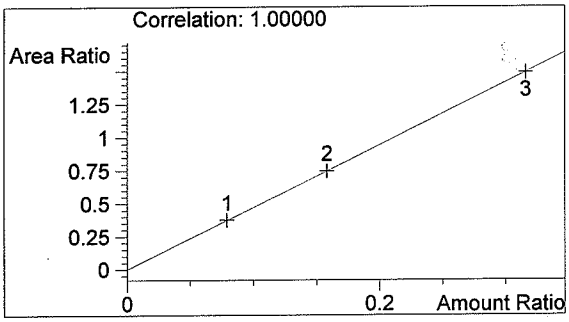
6/18/2008 11:58:50 AM
Instrument 3
db-alc2

BLANK
Justin Knoy

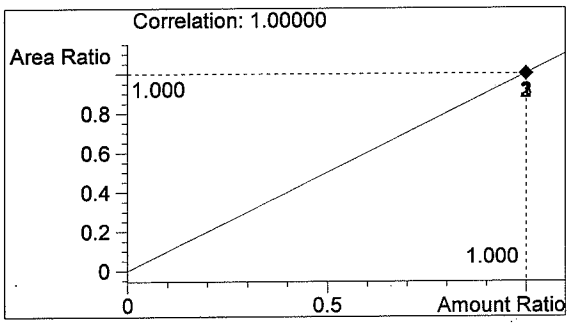
vial # 19



#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1591	1.827
Totals:			



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

Sequence Parameters:

Operator:	Brianna Peterson
Data File Naming:	Auto
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	080618BP
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 std	BLDALCO3	1	Calib			
3	Vial 3	0.158 std	BLDALCO3	1	Calib			
4	Vial 4	0.316 std	BLDALCO3	1	Calib			
5	Vial 5	blank BP	BLDALCO3	1	Ctrl Samp			
6	Vial 6	0.04 vol	VOL	1	Calib			
7	Vial 7	0.08 vol	VOL	1	Calib			**0.04 Control**
8	Vial 8	0.02 std	BLDALCO3	1	Sample			**Lot# A056758**
9	Vial 9	0.04 con BP	BLDALCO3	1	Ctrl Samp			**Exp: 03/2012**
10	Vial 10	0.10 con BP	BLDALCO3	1	Ctrl Samp			
11	Vial 11	0.20 con BP	BLDALCO3	1	Ctrl Samp			
12	Vial 12	blank	BLDALCO3	1	Sample			
13	Vial 13	SIM 08028-1	BLDALCO3	1	Sample			**0.10 Control**
14	Vial 14	SIM 08028-2	BLDALCO3	1	Sample			**Lot# A056938**
15	Vial 15	SIM 08028-3	BLDALCO3	1	Sample			**Exp: 04/2012**
16	Vial 16	SIM 08028-4	BLDALCO3	1	Sample			
17	Vial 17	SIM 08028-5	BLDALCO3	1	Sample			
18	Vial 18	0.10 con BP	BLDALCO3	1	Ctrl Samp			**0.20 Control**
19	Vial 19	Blank	BLDALCO3	1	Sample			**Lot# A055525**
								exp: 02/2012

Sequence Table (Back Injector):

No entries - empty table!

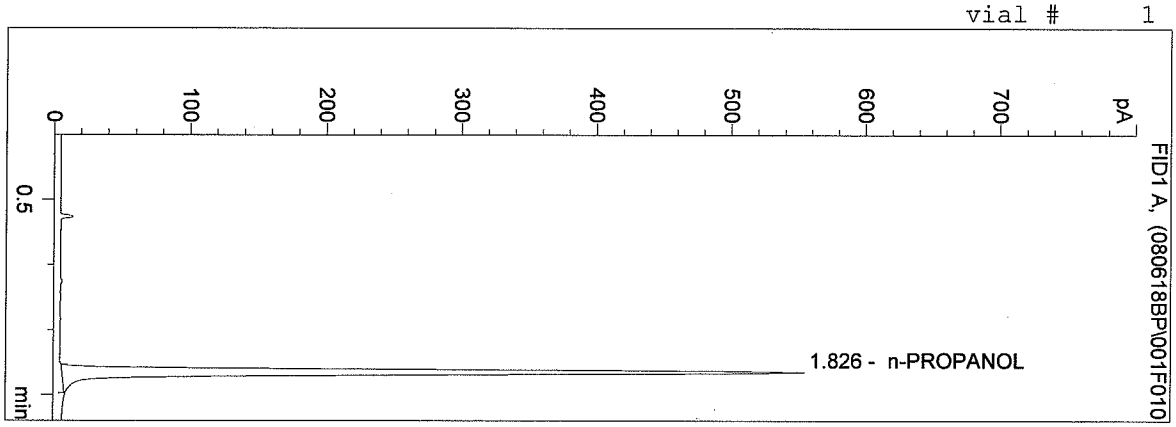
BP

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 2:06:44 PM
Instrument 3
db-alc2

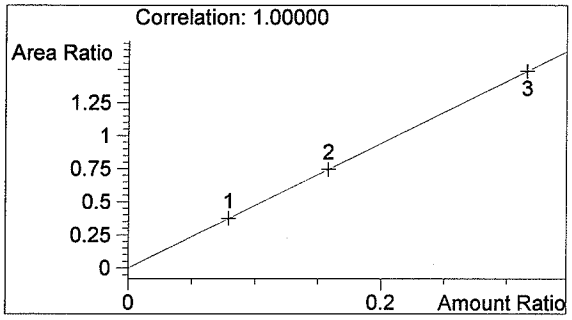
Blank
Brianna Peterson

vial # 1

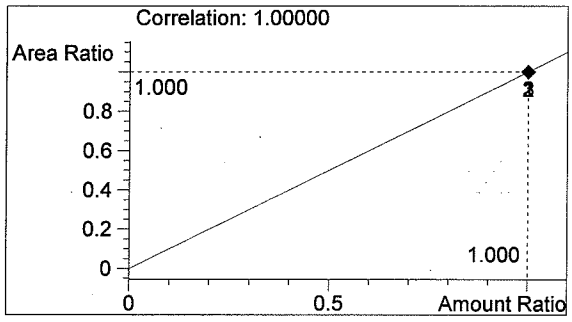


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1532	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

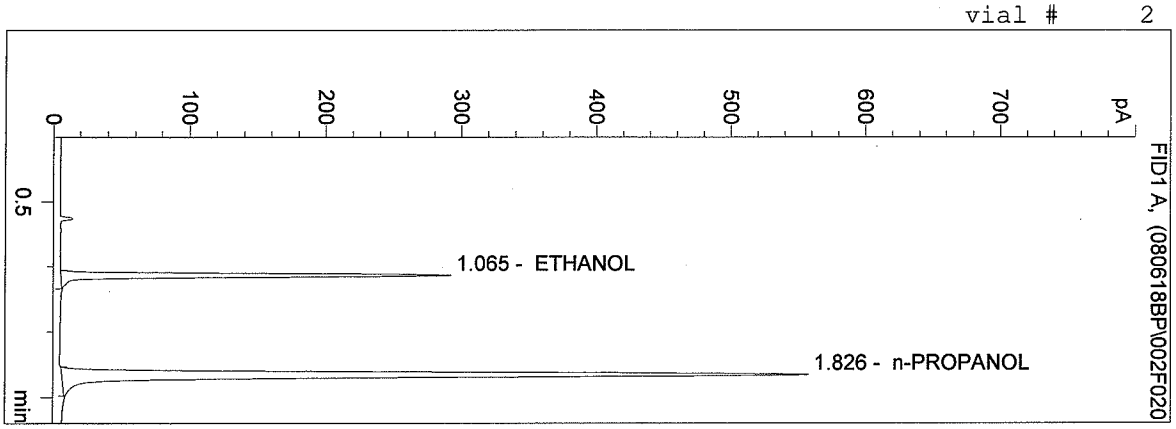
BP

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 2:09:51 PM
Instrument 3
db-alc2

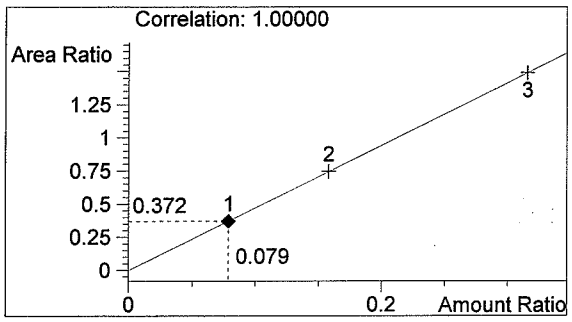
0.079 std
Brianna Peterson

vial # 2

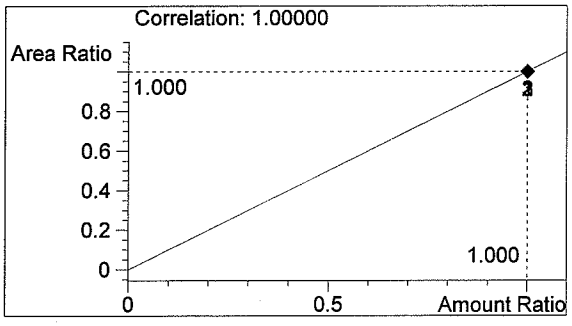


#	Compound	Area	RT
1	ETHANOL	574	1.065
2	n-PROPANOL	1544	1.826

Totals:



ETHANOL 0.079 g/100ml



n-PROPANOL 1.000 g/100ml

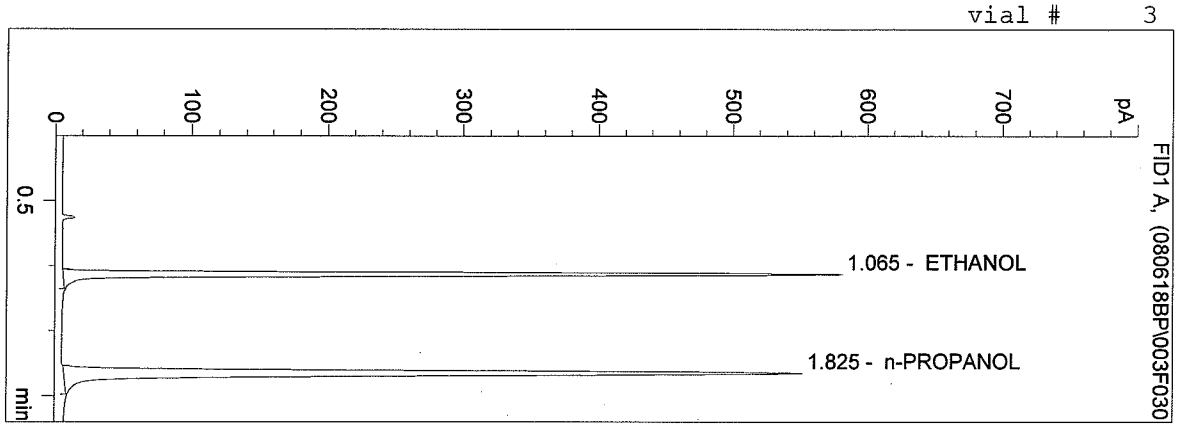
BP

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 2:12:58 PM
Instrument 3
db-alc2

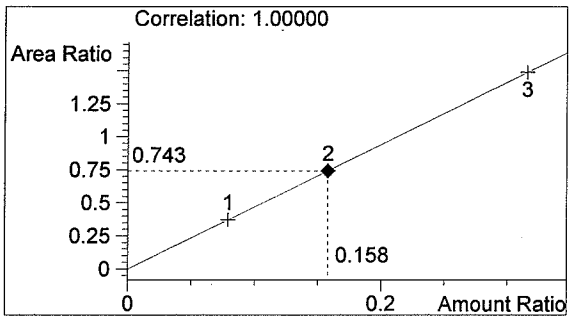
0.158 std
Brianna Peterson

vial # 3

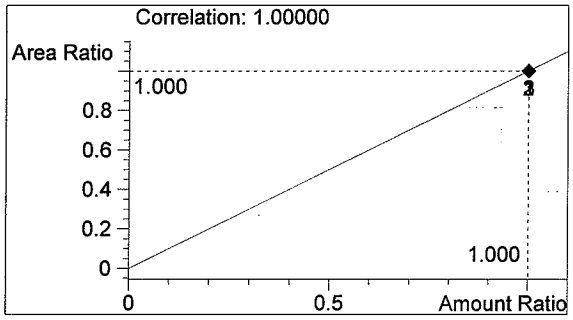


#	Compound	Area	RT
1	ETHANOL	1129	1.065
2	n-PROPANOL	1520	1.825

Totals:



ETHANOL 0.158 g/100ml



n-PROPANOL 1.000 g/100ml

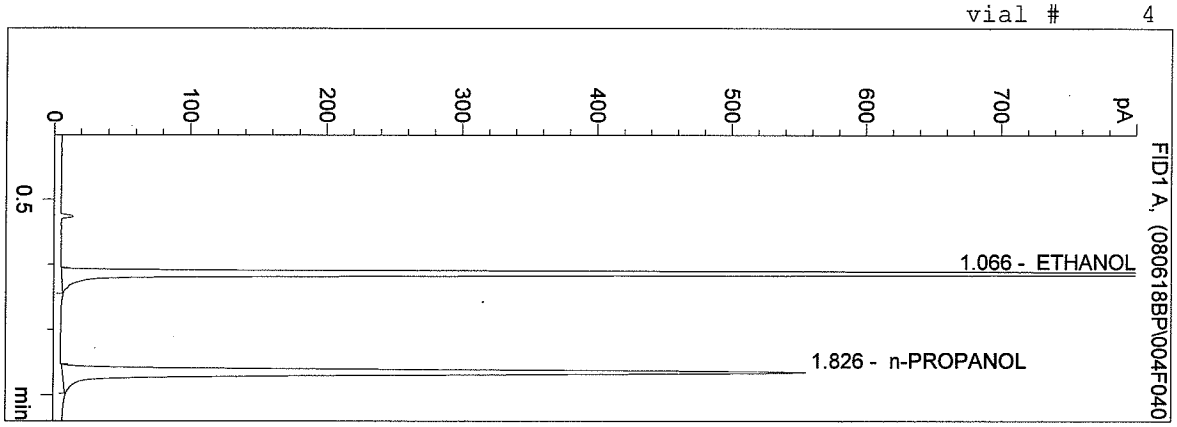
BP

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 2:16:05 PM
Instrument 3
db-alc2

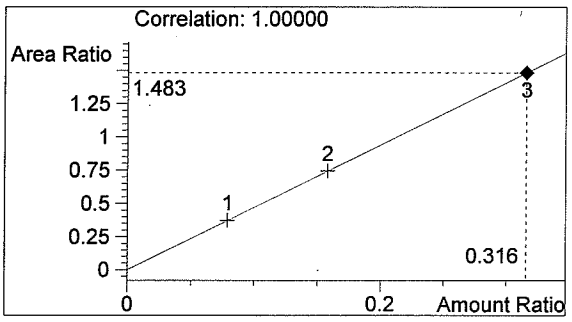
0.316 std
Brianna Peterson

vial # 4

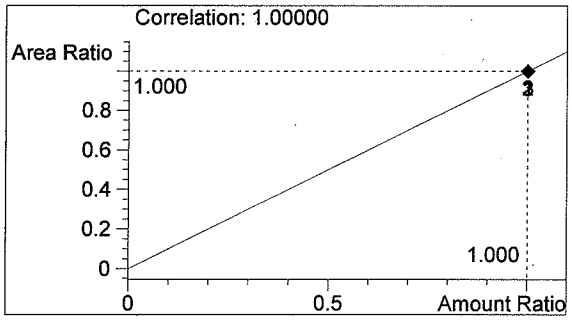


#	Compound	Area	RT
1	ETHANOL	2275	1.066
2	n-PROPANOL	1534	1.826

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

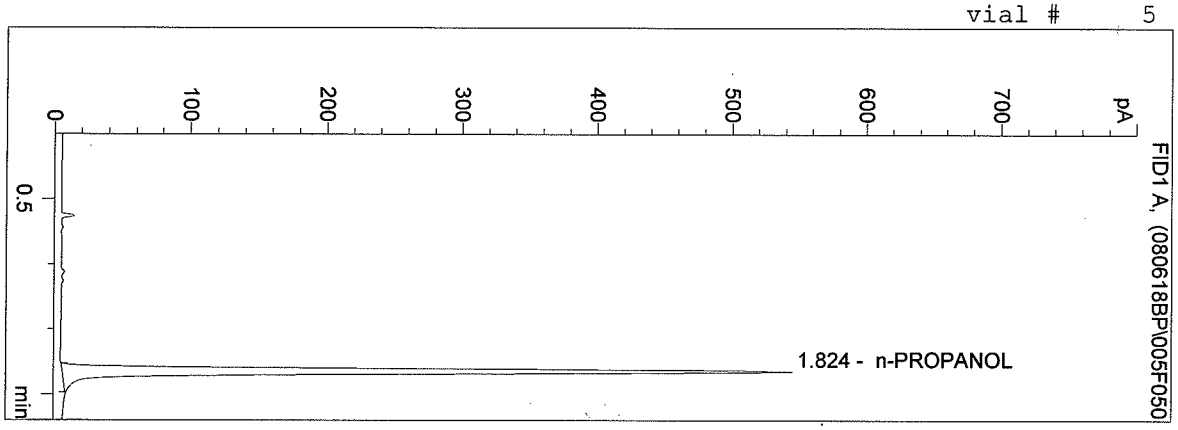
BP

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 2:19:12 PM
Instrument 3
db-alc2

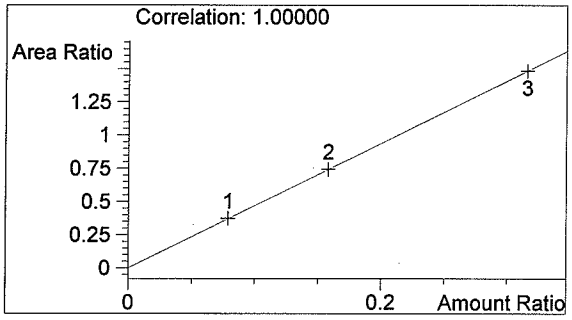
blank BP
Brianna Peterson

vial # 5

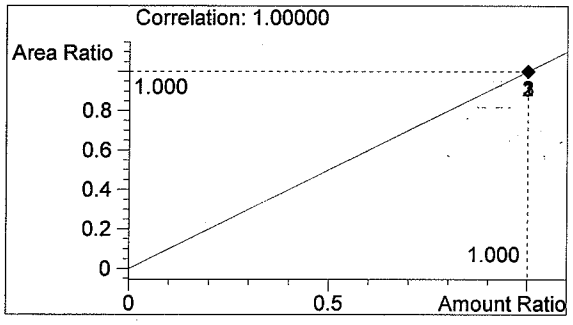


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1508	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

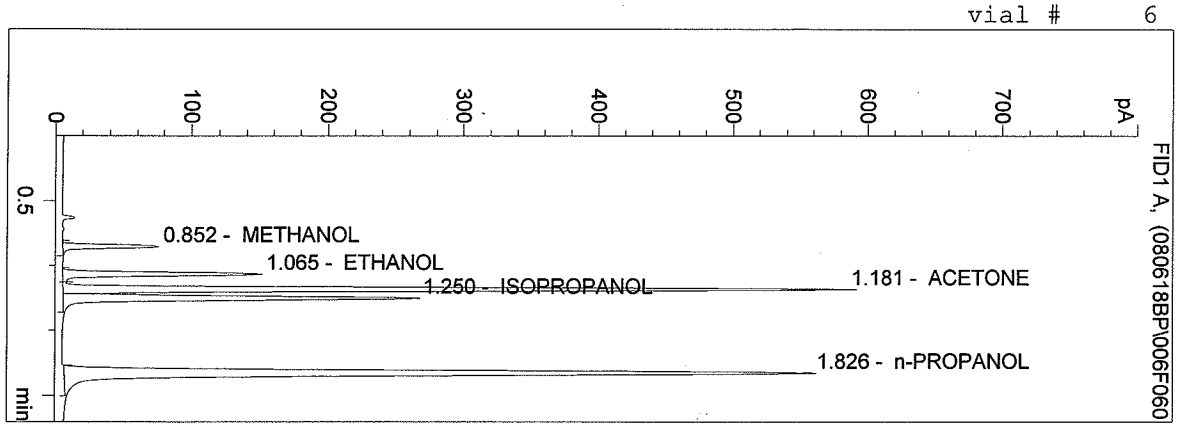
BP

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
6/18/2008 2:22:23 PM
Instrument 3
db-alc2

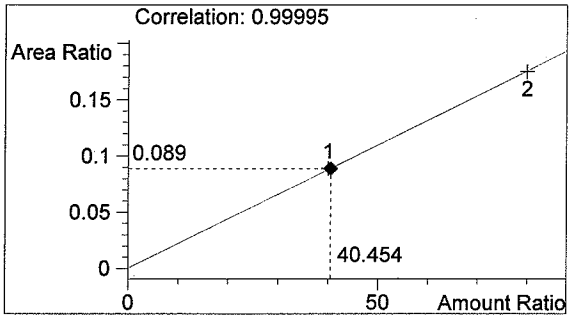
0.04 vol
Brianna Peterson

vial # 6

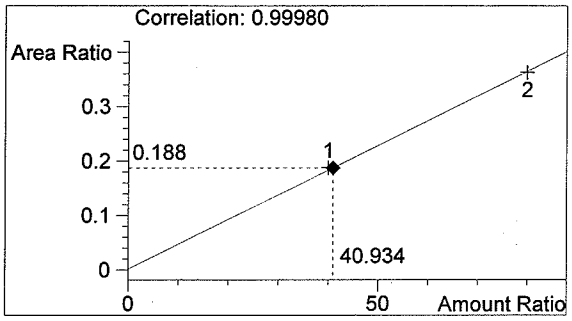


#	Compound	Area	RT
1	METHANOL	139	0.852
2	ETHANOL	292	1.065
3	ACETONE	1133	1.181
4	ISOPROPANOL	588	1.250
5	n-PROPANOL	1558	1.826

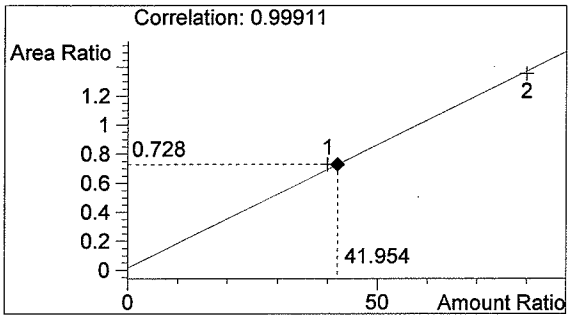
Totals:



METHANOL 40.454 mg/dL



ETHANOL 40.934 mg/dL

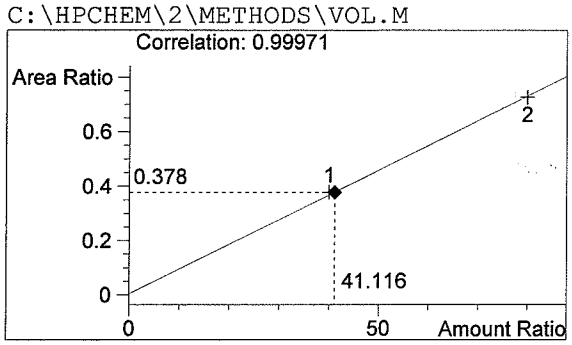


ACETONE 41.954 mg/dL

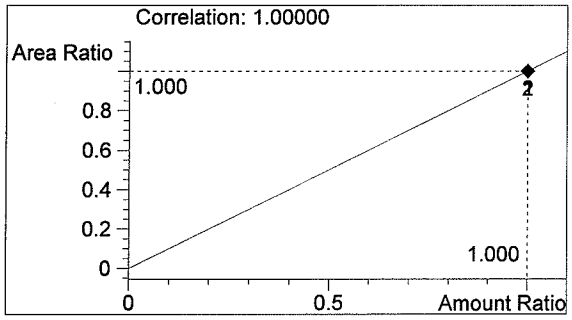
BP

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 41.116 mg/dL



n-PROPANOL 1.000 mg/dL

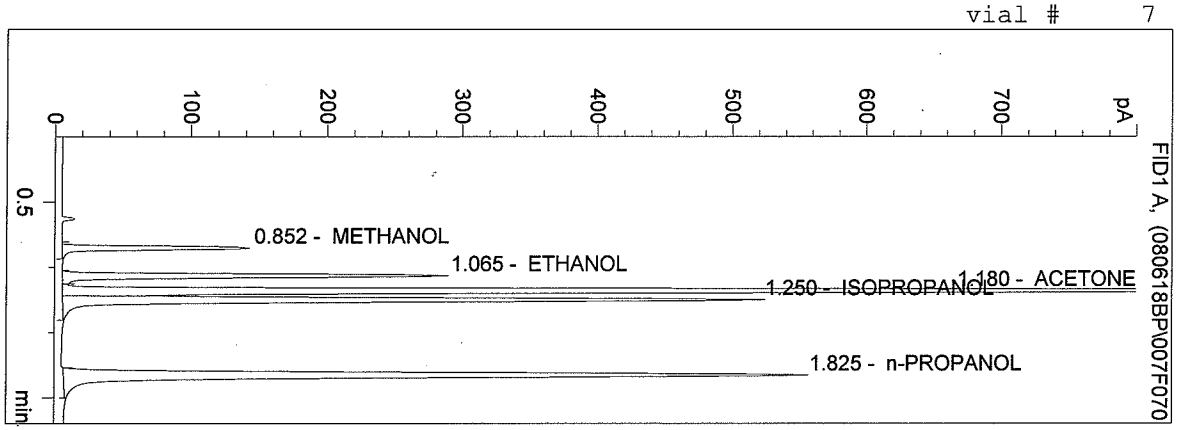
BP

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
6/18/2008 2:25:30 PM
Instrument 3
db-alc2

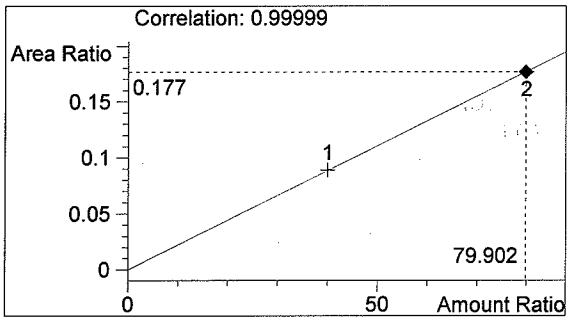
0.08 vol
Brianna Peterson

vial # 7

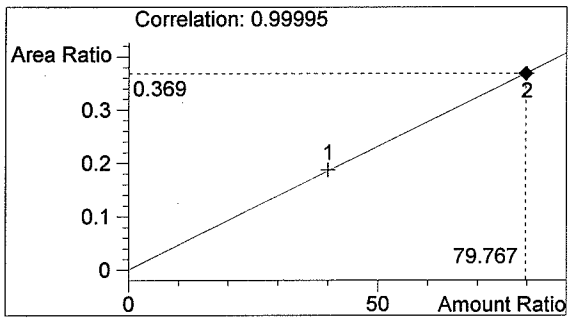


#	Compound	Area	RT
1	METHANOL	273	0.852
2	ETHANOL	570	1.065
3	ACETONE	2240	1.180
4	ISOPROPANOL	1171	1.250
5	n-PROPANOL	1544	1.825

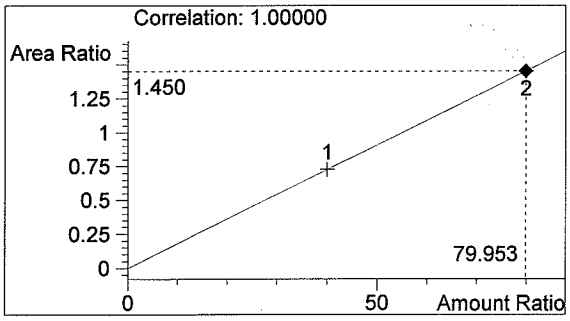
Totals:



METHANOL 79.902 mg/dL



ETHANOL 79.767 mg/dL

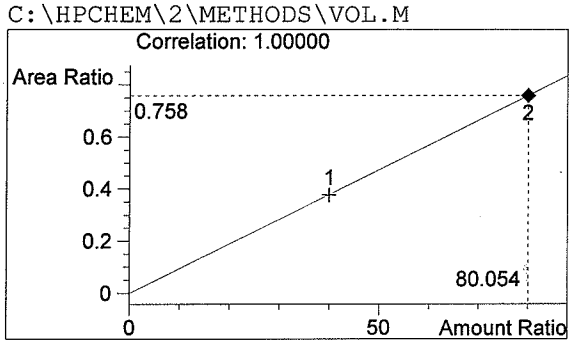


ACETONE 79.953 mg/dL

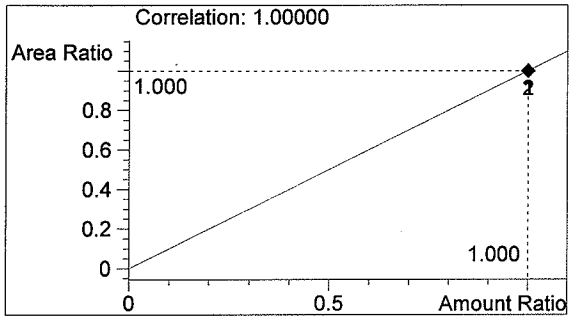
BP

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 80.054 mg/dL



n-PROPANOL 1.000 mg/dL

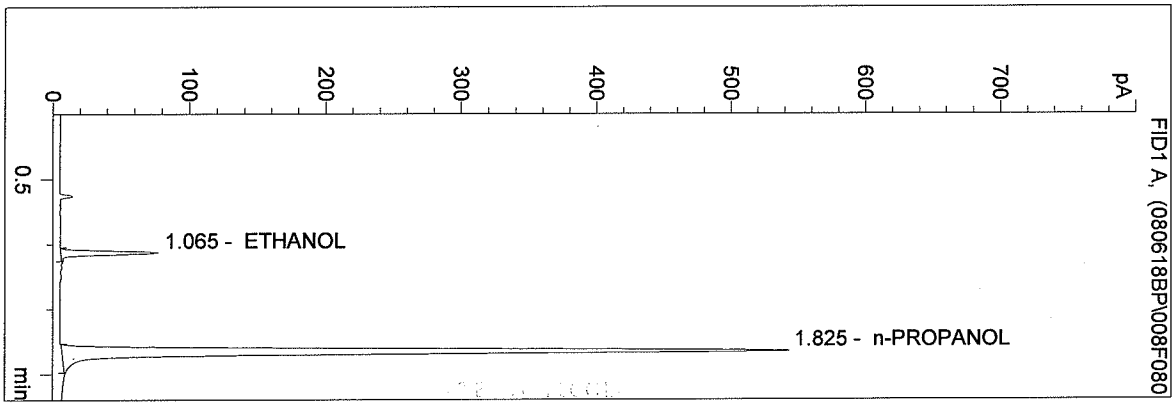
BP

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 2:28:41 PM
Instrument 3
db-alc2

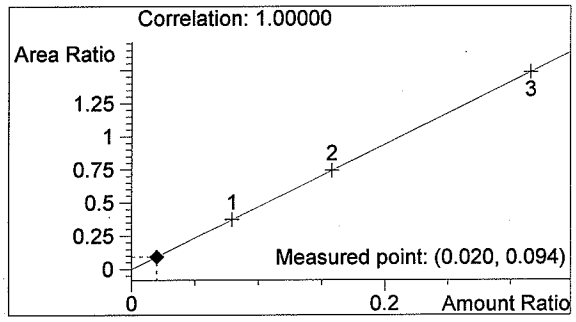
0.02 std
Brianna Peterson

vial # 8

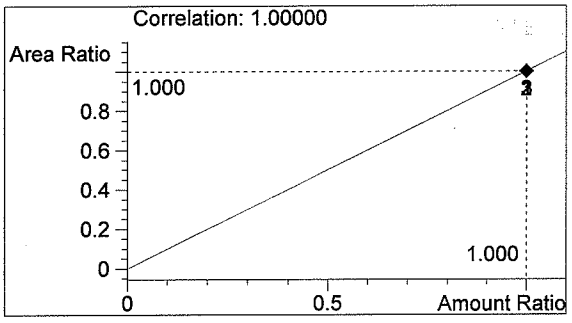


#	Compound	Area	RT
1	ETHANOL	142	1.065
2	n-PROPANOL	1501	1.825

Totals:



ETHANOL 0.020 g/100ml



n-PROPANOL 1.000 g/100ml

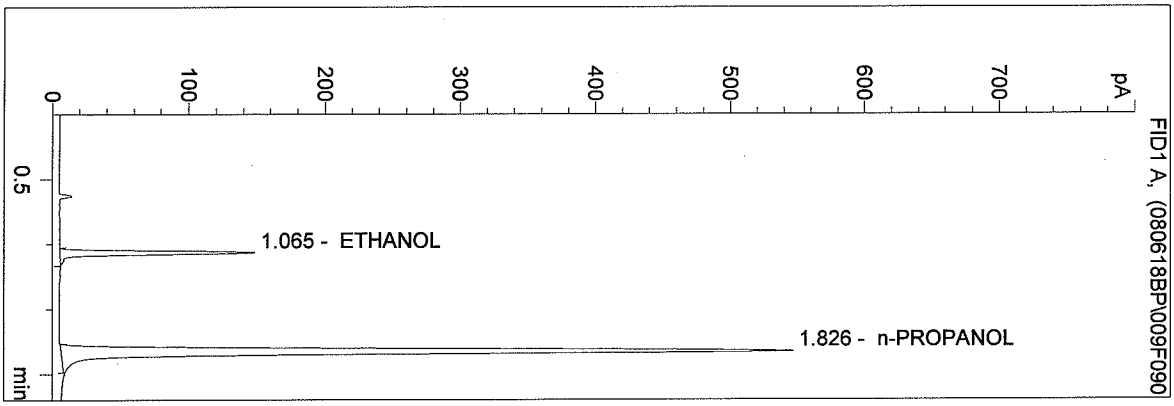
BP

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 2:31:48 PM
Instrument 3
db-alc2

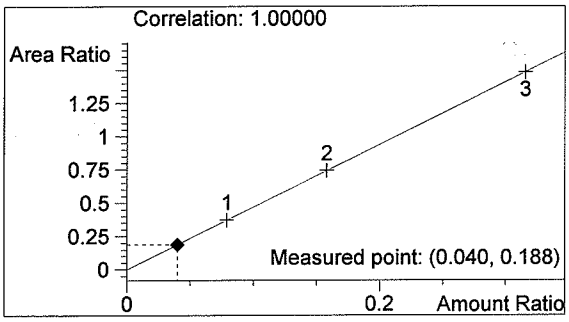
0.04 con BP
Brianna Peterson

vial # 9

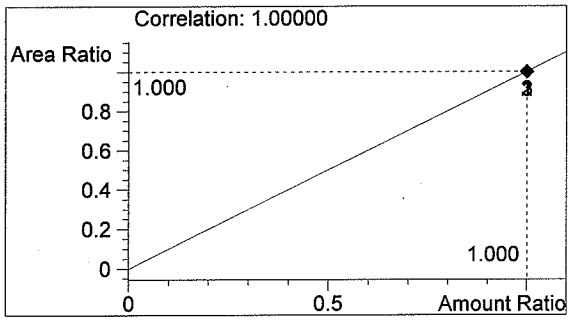


#	Compound	Area	RT
1	ETHANOL	283	1.065
2	n-PROPANOL	1508	1.826

Totals:



ETHANOL 0.040 g/100ml



n-PROPANOL 1.000 g/100ml

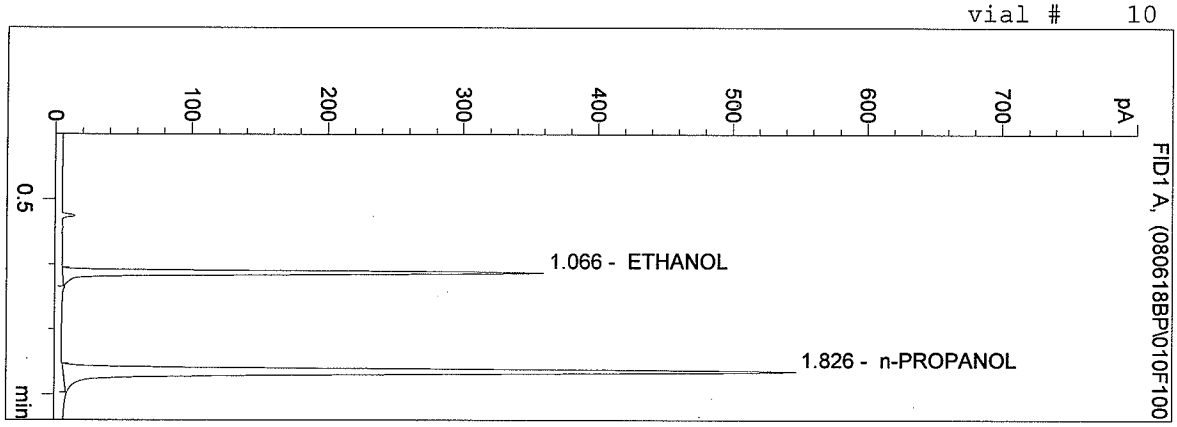
BP

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 2:34:55 PM
Instrument 3
db-alc2

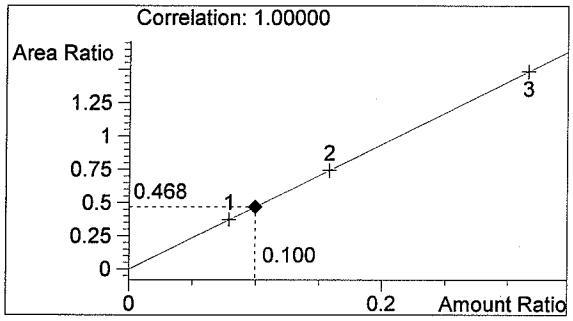
0.10 con BP
Brianna Peterson

vial # 10

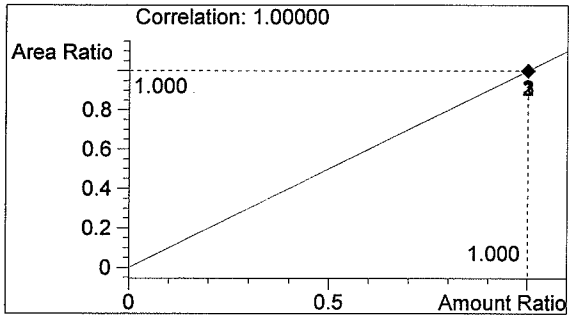


#	Compound	Area	RT
1	ETHANOL	707	1.066
2	n-PROPANOL	1509	1.826

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

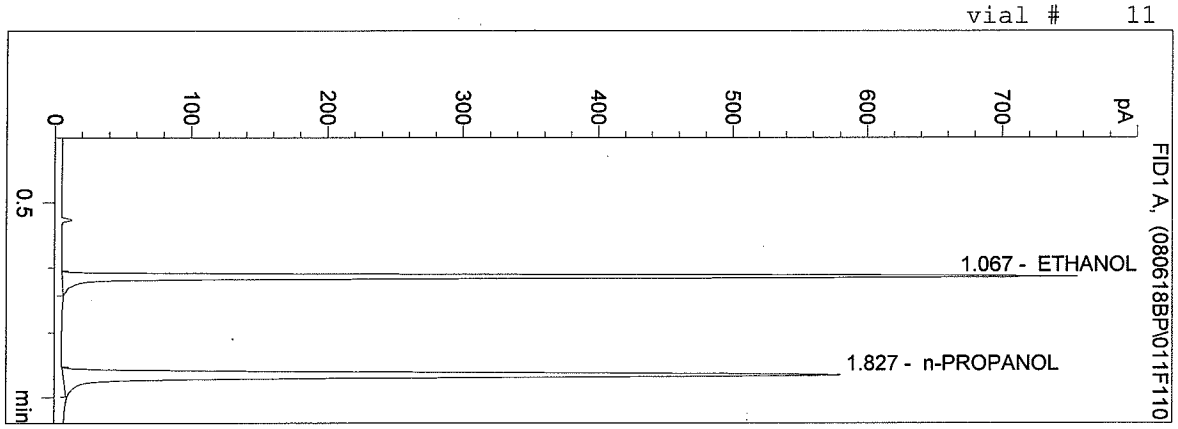
BP

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 2:38:02 PM
Instrument 3
db-alc2

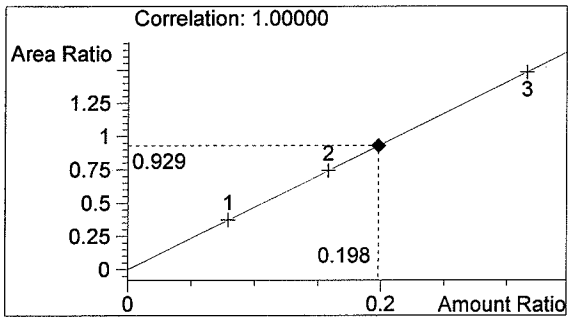
0.20 con BP
Brianna Peterson

vial # 11

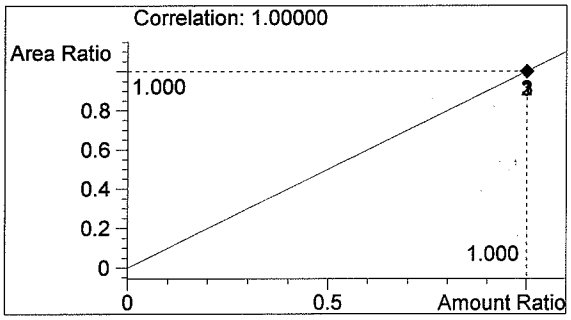


#	Compound	Area	RT
1	ETHANOL	1487	1.067
2	n-PROPANOL	1599	1.827

Totals:



ETHANOL 0.198 g/100ml



n-PROPANOL 1.000 g/100ml

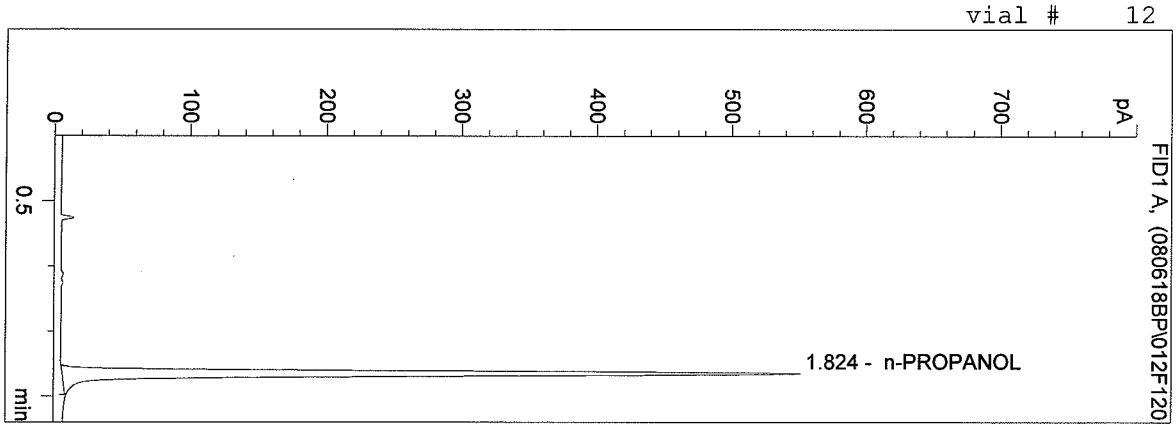
BP

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 2:41:09 PM
Instrument 3
db-alc2

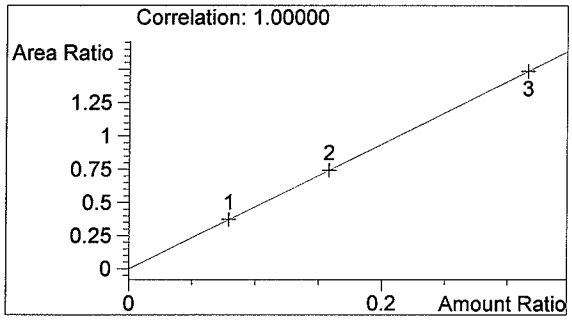
blank
Brianna Peterson

vial # 12

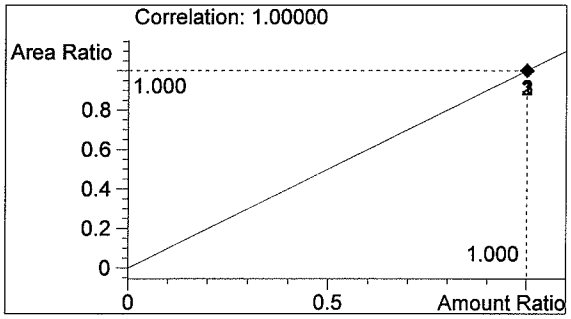


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1524	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

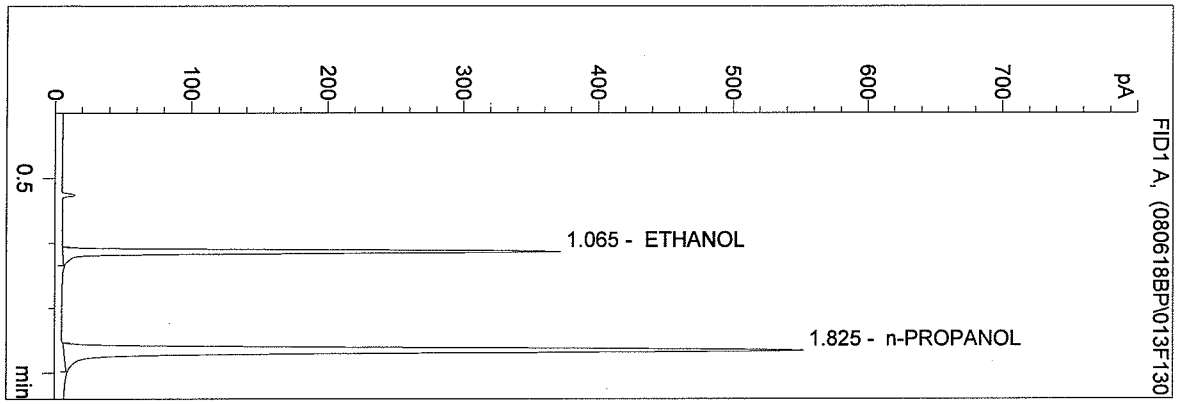
BP

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 2:44:16 PM
Instrument 3
db-alc2

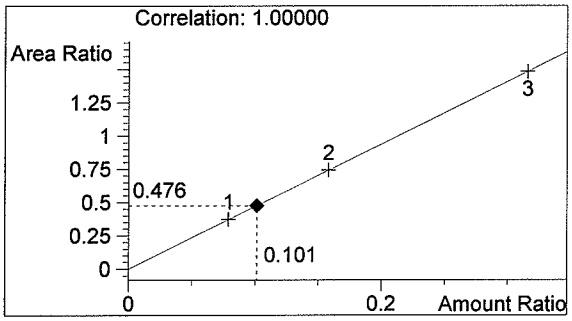
SIM 08028-1
Brianna Peterson

vial # 13

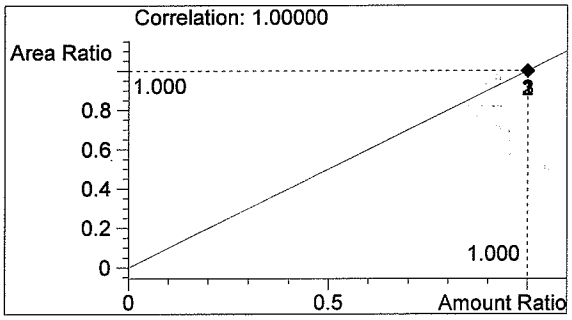


#	Compound	Area	RT
1	ETHANOL	725	1.065
2	n-PROPANOL	1523	1.825

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

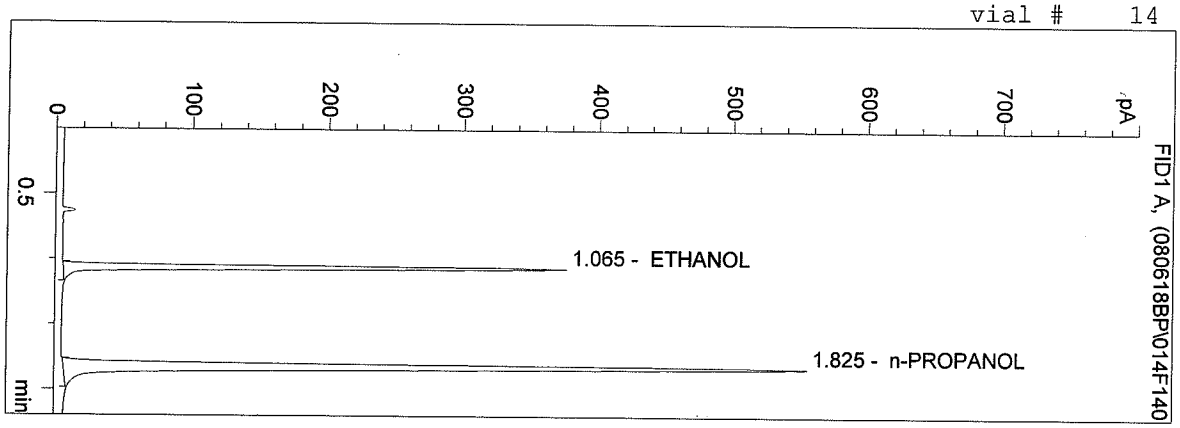
BP

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 2:47:23 PM
Instrument 3
db-alc2

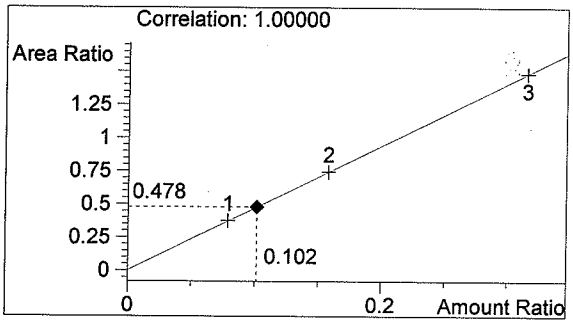
SIM 08028-2
Brianna Peterson

vial # 14

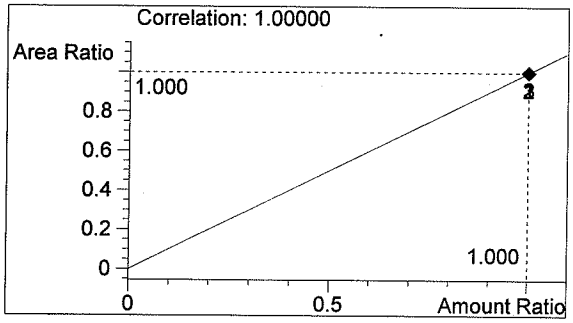


#	Compound	Area	RT
1	ETHANOL	733	1.065
2	n-PROPANOL	1535	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

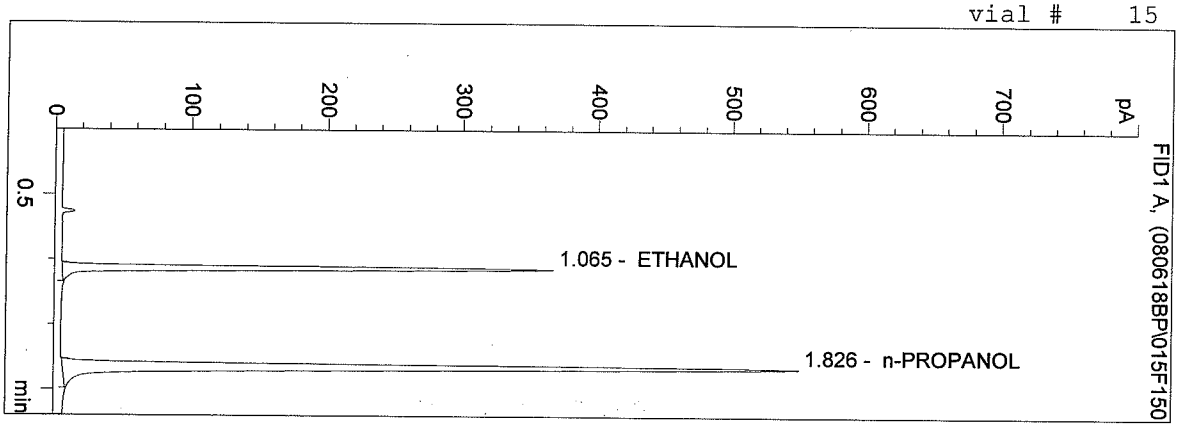
BP

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 2:50:30 PM
Instrument 3
db-alc2

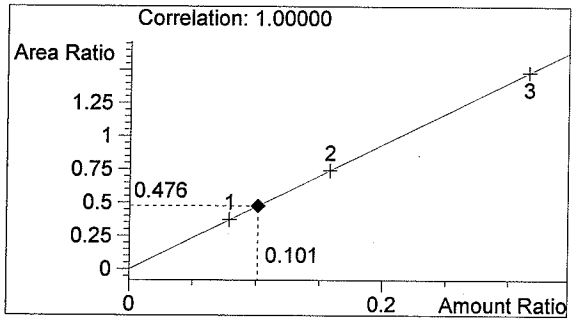
SIM 08028-3
Brianna Peterson

vial # 15

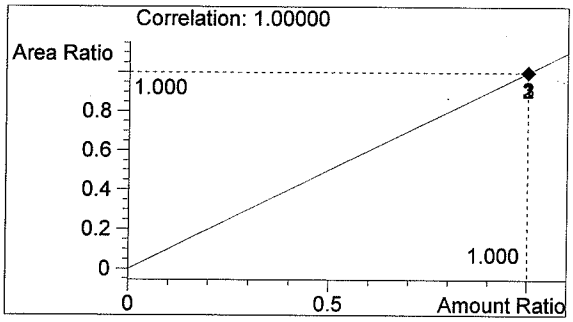


#	Compound	Area	RT
1	ETHANOL	724	1.065
2	n-PROPANOL	1522	1.826

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

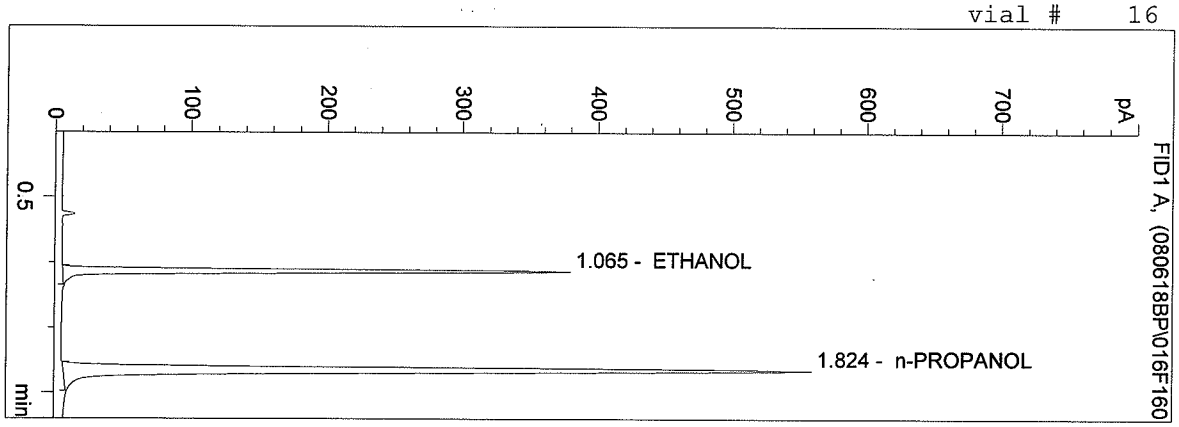
BP

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 2:53:37 PM
Instrument 3
db-alc2

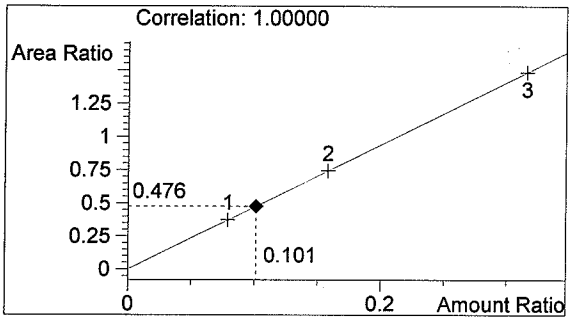
SIM 08028-4
Brianna Peterson

vial # 16

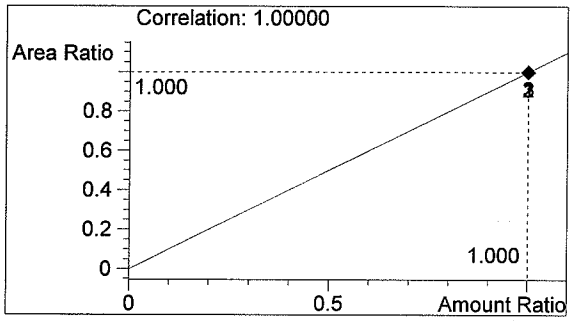


#	Compound	Area	RT
1	ETHANOL	734	1.065
2	n-PROPANOL	1541	1.824

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

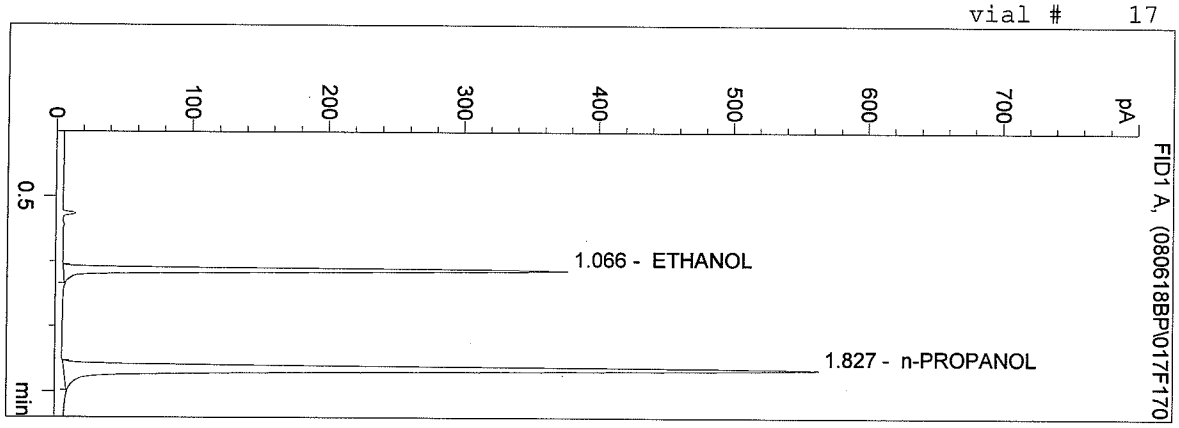
BP

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 2:56:45 PM
Instrument 3
db-alc2

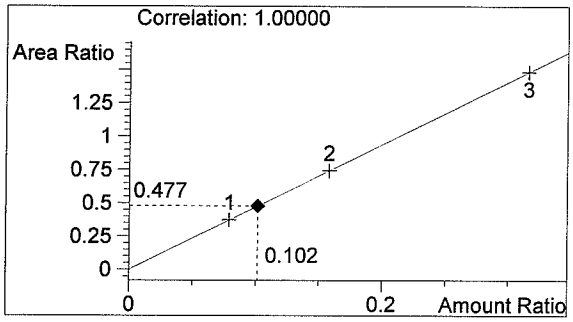
SIM 08028-5
Brianna Peterson

vial # 17

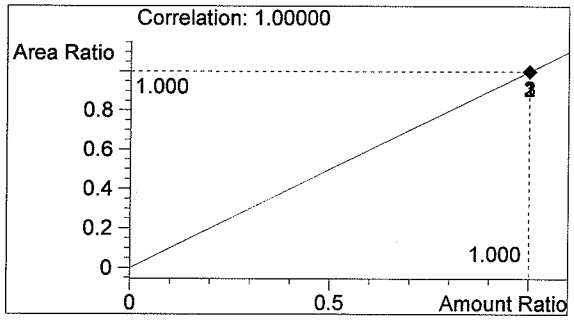


#	Compound	Area	RT
1	ETHANOL	746	1.066
2	n-PROPANOL	1563	1.827

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

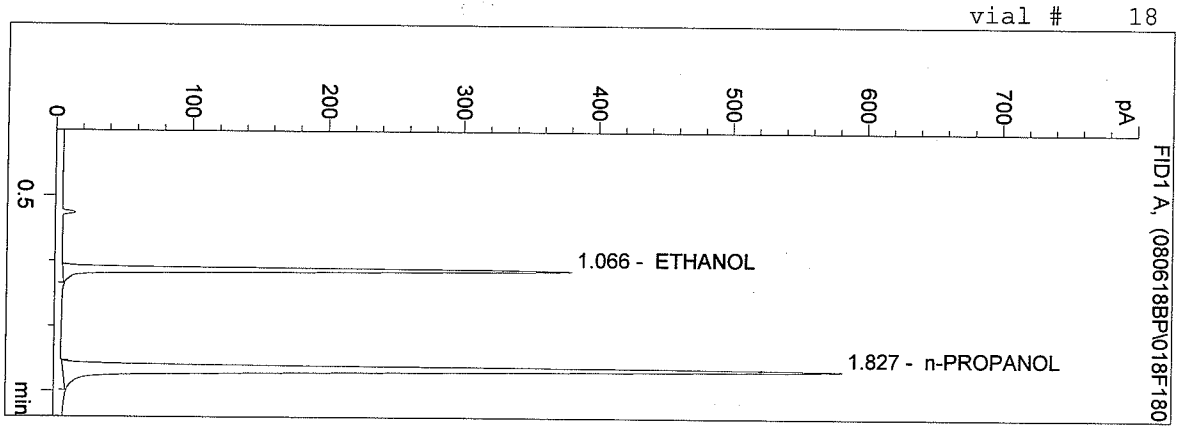
BP

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 2:59:52 PM
Instrument 3
db-alc2

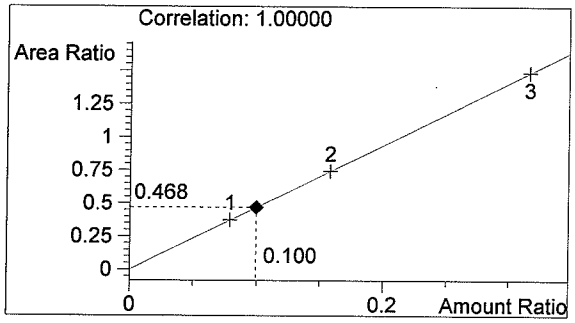
0.10 con BP
Brianna Peterson

vial # 18

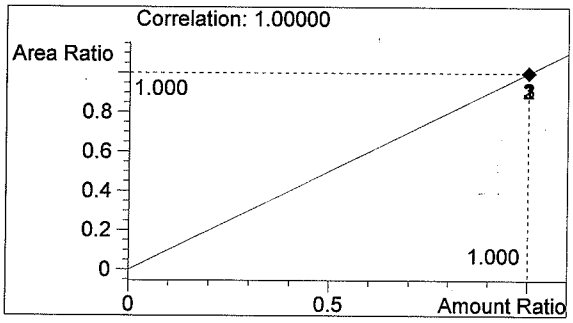


#	Compound	Area	RT
1	ETHANOL	757	1.066
2	n-PROPANOL	1618	1.827

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

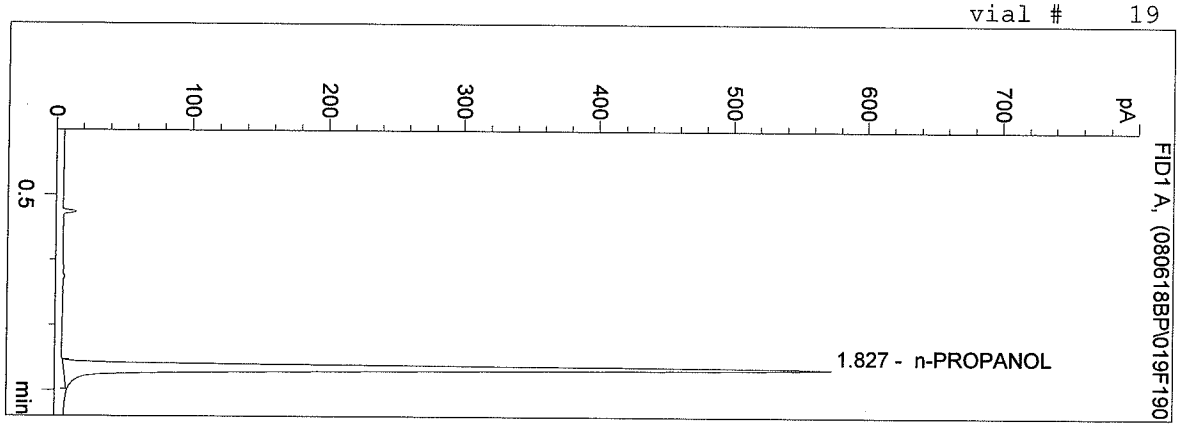
BP

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/18/2008 3:02:59 PM
Instrument 3
db-alc2

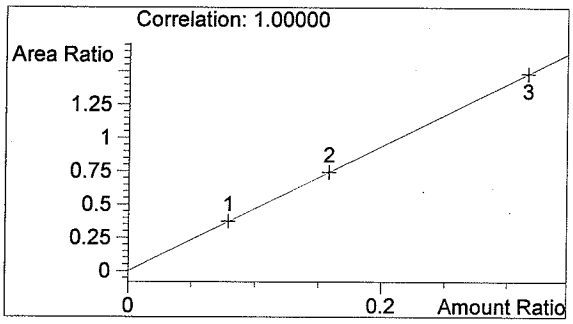
Blank
Brianna Peterson

vial # 19

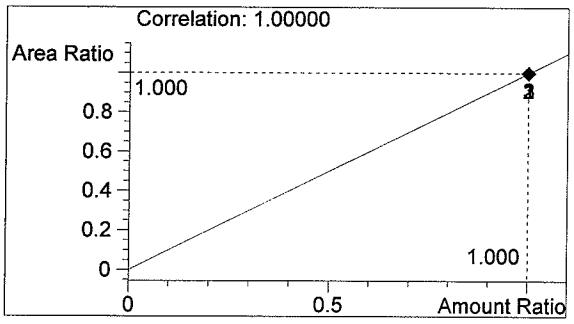


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1583	1.827

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

BP

Sequence Parameters:

Operator:	alouis
Data File Naming:	Auto
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	080620AL
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

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

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	blank	BLDALCO3	1	Sample		
2	Vial 2	0.079 std	BLDALCO3	1	Calib		
3	Vial 3	0.158 std	BLDALCO3	1	Calib		
4	Vial 4	0.316 std	BLDALCO3	1	Calib		
5	Vial 5	blank	BLDALCO3	1	Ctrl Samp		
6	Vial 6	0.04 vol	VOL	1	Calib		
7	Vial 7	0.08 vol	VOL	1	Calib		
8	Vial 8	0.02	BLDALCO3	1	Sample		
9	Vial 9	0.04 con al	BLDALCO3	1	Ctrl Samp		
10	Vial 10	0.10 con al	BLDALCO3	1	Ctrl Samp		
11	Vial 11	0.20 con al	BLDALCO3	1	Ctrl Samp		
12	Vial 12	blank	BLDALCO3	1	Sample		
13	Vial 13	08028a	BLDALCO3	1	Sample		
14	Vial 14	08028b	BLDALCO3	1	Sample		
15	Vial 15	08028c	BLDALCO3	1	Sample		
16	Vial 16	08028d	BLDALCO3	1	Sample		
17	Vial 17	08028e	BLDALCO3	1	Sample		
18	Vial 18	0.10 con al	BLDALCO3	1	Ctrl Samp		
19	Vial 19	blank	BLDALCO3	1	Ctrl Samp		

Sequence Table (Back Injector):

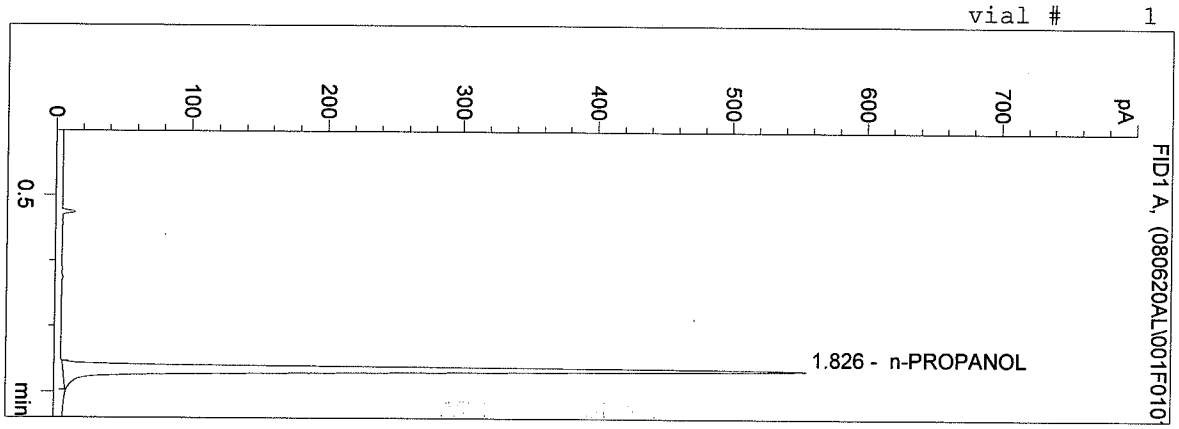
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/20/2008 8:52:51 AM
Instrument 3
db-alc2

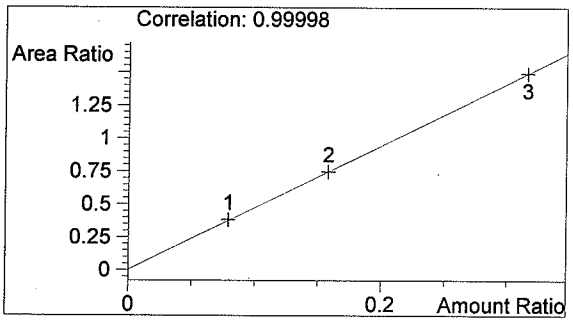
blank
alouis

vial # 1

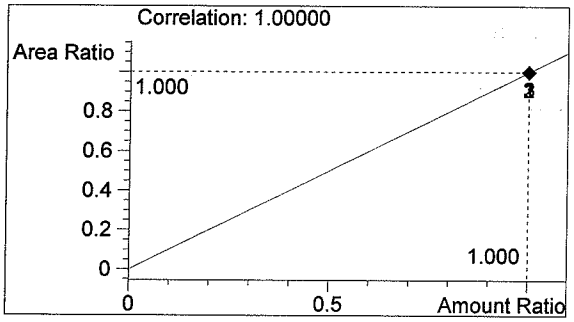


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1531	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

20080620

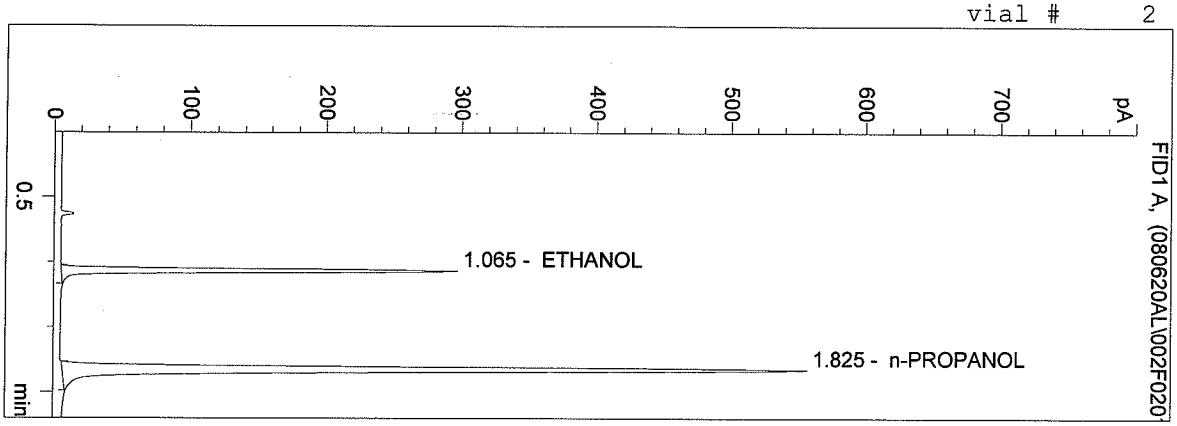
20080710
recheck database

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/20/2008 8:55:58 AM
Instrument 3
db-alc2

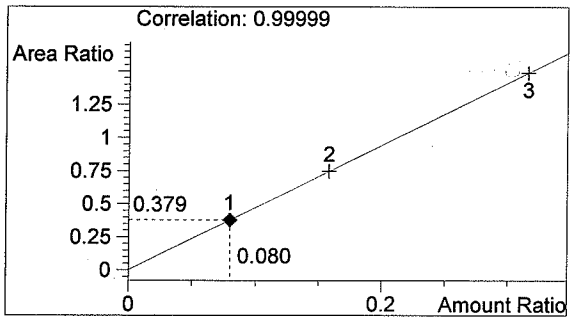
0.079 std
alouis

vial # 2

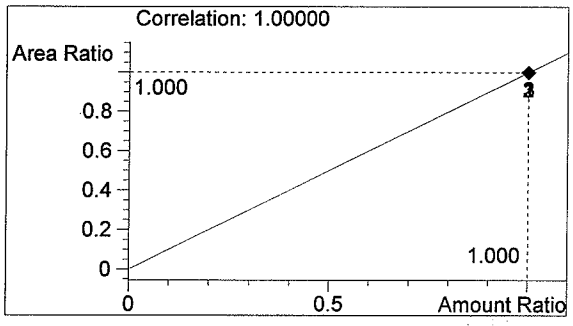


#	Compound	Area	RT
1	ETHANOL	582	1.065
2	n-PROPANOL	1537	1.825

Totals:



ETHANOL 0.080 g/100ml



n-PROPANOL 1.000 g/100ml

AL
20080620

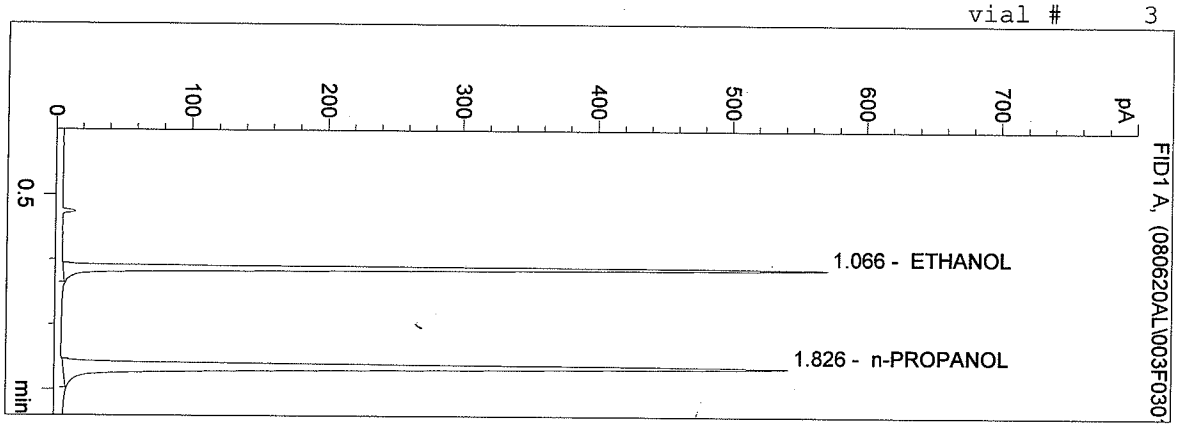
AL
20080710

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/20/2008 8:59:05 AM
Instrument 3
db-alc2

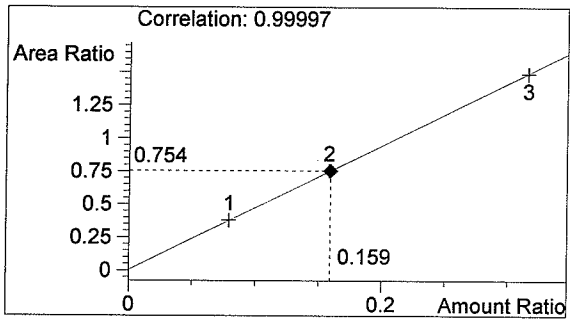
0.158 std
alouis

vial # 3

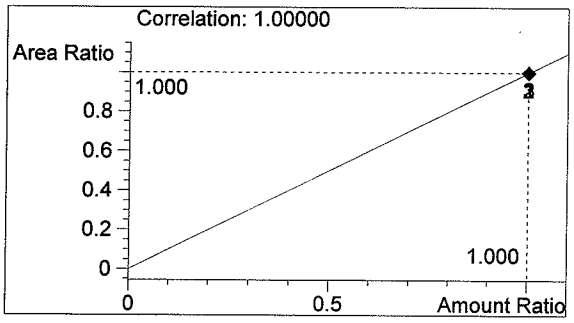


#	Compound	Area	RT
1	ETHANOL	1128	1.066
2	n-PROPANOL	1495	1.826

Totals:



ETHANOL 0.159 g/100ml



n-PROPANOL 1.000 g/100ml

AL
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AL
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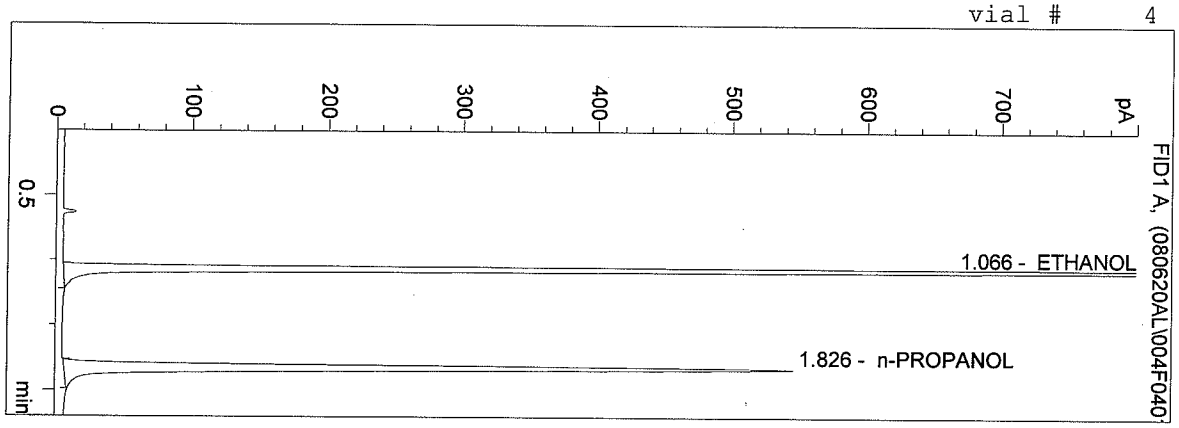
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/20/2008 9:02:12 AM
Instrument 3
db-alc2

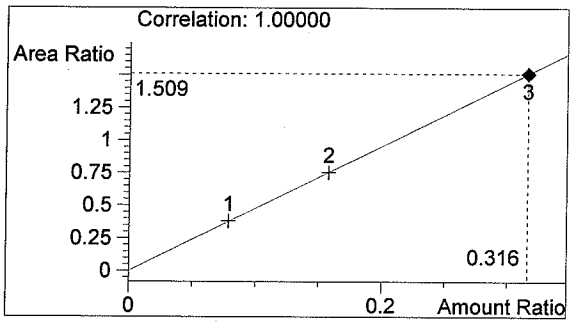
0.316 std
alouis

vial # 4

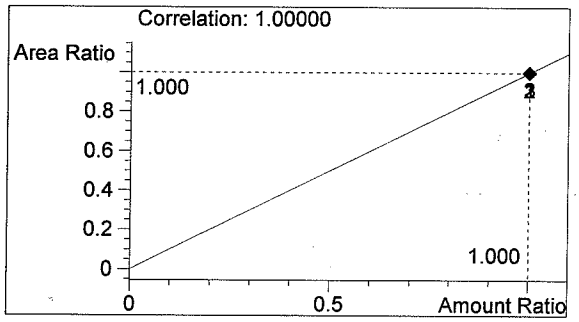


#	Compound	Area	RT
1	ETHANOL	2274	1.066
2	n-PROPANOL	1507	1.826

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

AL
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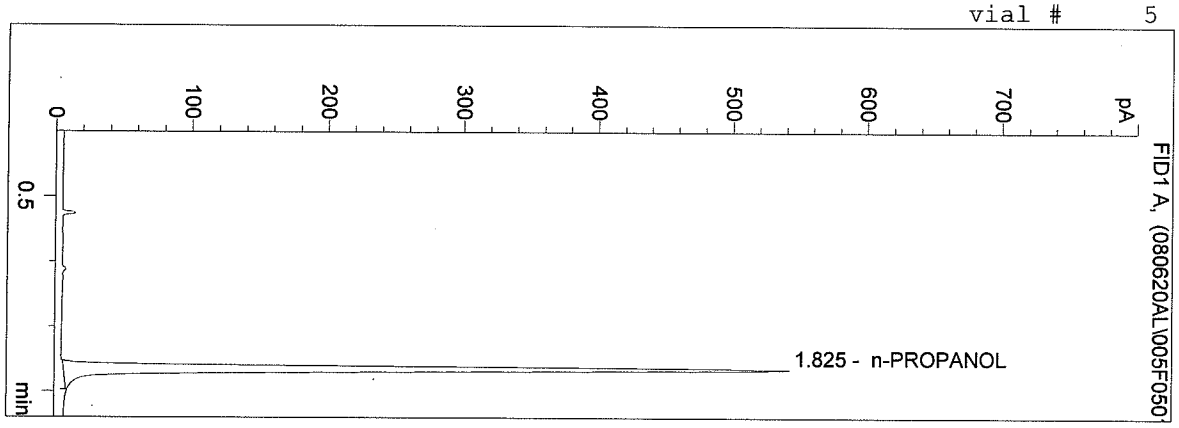
AL
20080710

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/20/2008 9:05:19 AM
Instrument 3
db-alc2

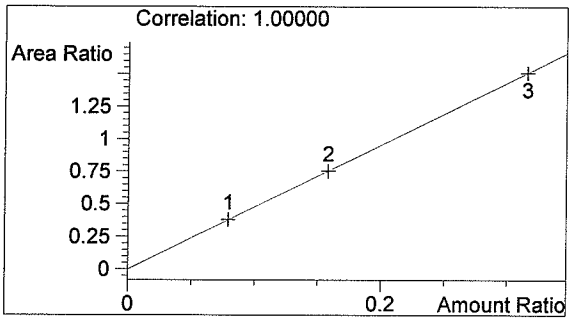
blank
alouis

vial # 5

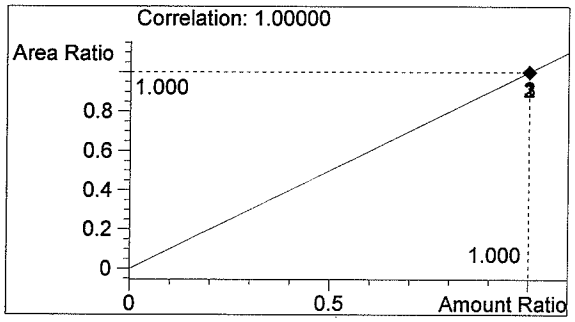


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1498	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

AL
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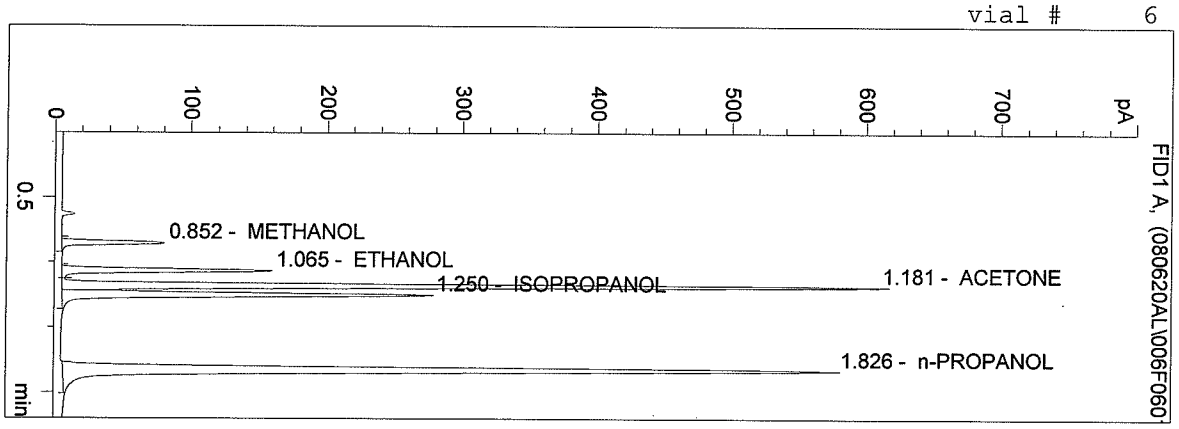
AL
20080710

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
6/20/2008 9:08:29 AM
Instrument 3
db-alc2

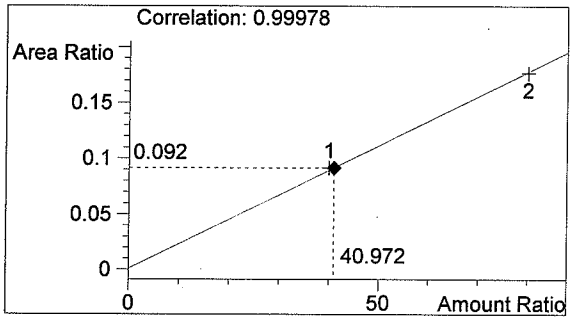
0.04 vol
alouis

vial # 6

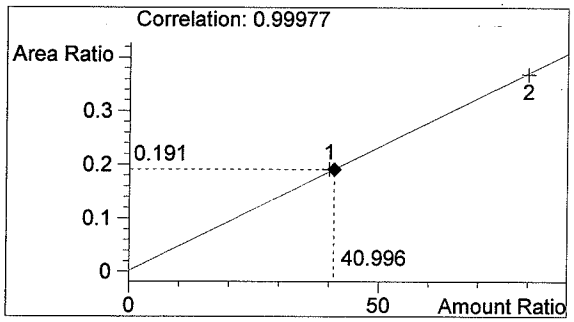


#	Compound	Area	RT
1	METHANOL	147	0.852
2	ETHANOL	308	1.065
3	ACETONE	1181	1.181
4	ISOPROPANOL	613	1.250
5	n-PROPANOL	1610	1.826

Totals:



METHANOL 40.972 mg/dL



ETHANOL 40.996 mg/dL

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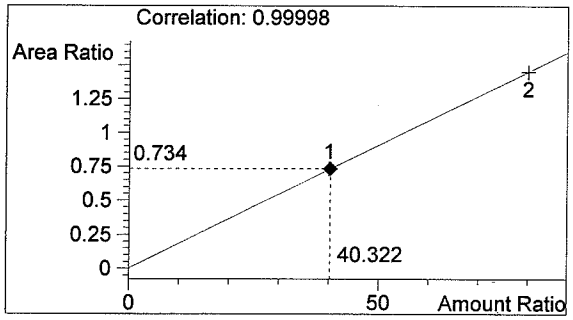
20080620

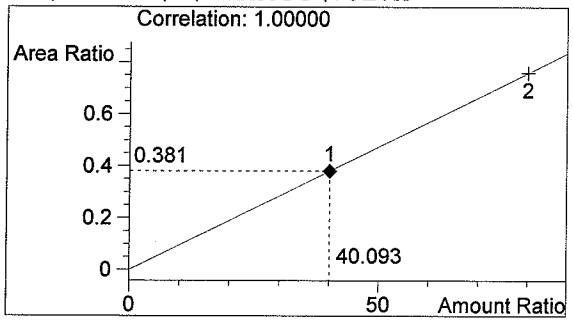


ACETONE 40.322 mg/dL

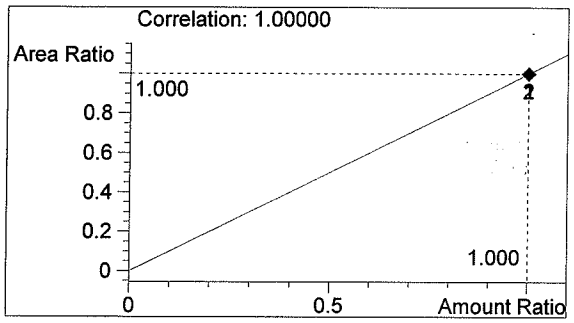
AL
20080710

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 40.093 mg/dL



n-PROPANOL 1.000 mg/dL

AK
20080620

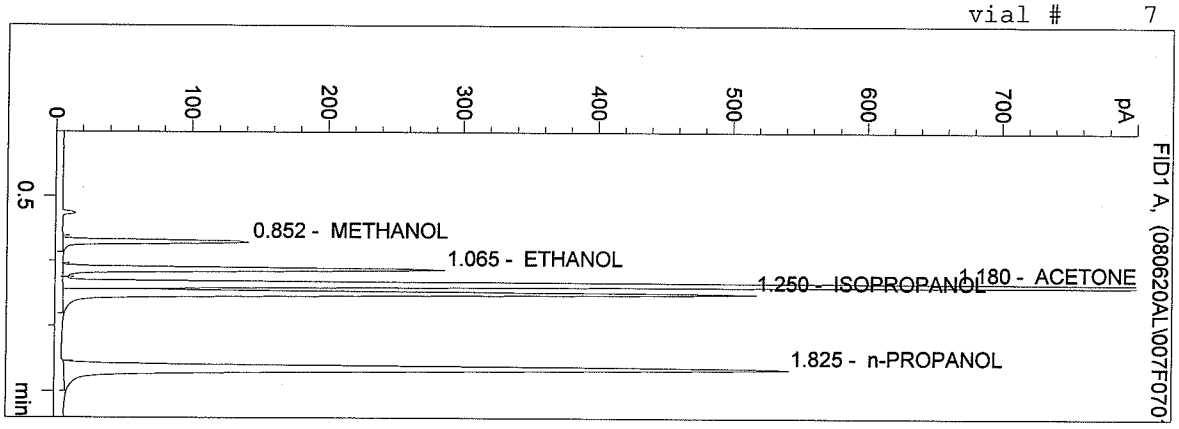
AK
20080710

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
6/20/2008 9:11:36 AM
Instrument 3
db-alc2

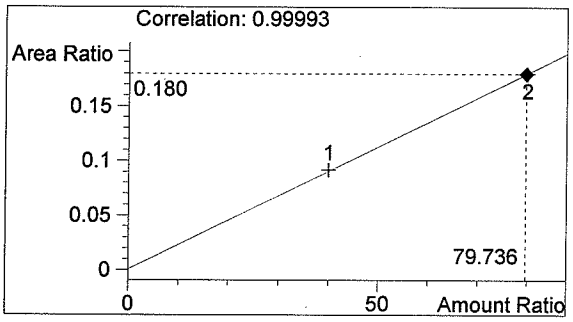
0.08 vol
alouis

vial # 7

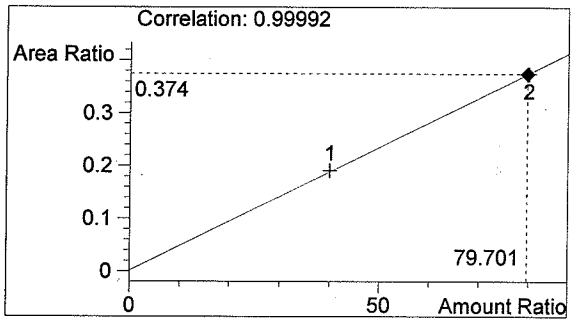


#	Compound	Area	RT
1	METHANOL	269	0.852
2	ETHANOL	560	1.065
3	ACETONE	2262	1.180
4	ISOPROPANOL	1154	1.250
5	n-PROPANOL	1496	1.825

Totals:

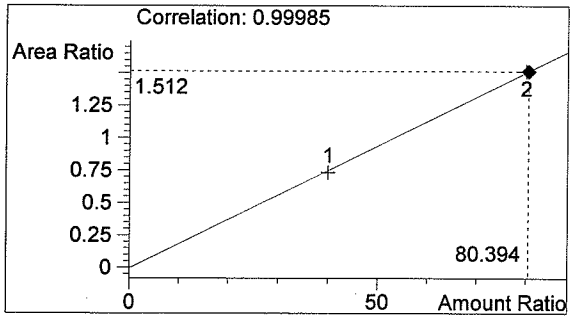


METHANOL 79.736 mg/dL



ETHANOL 79.701 mg/dL

AL 20080620

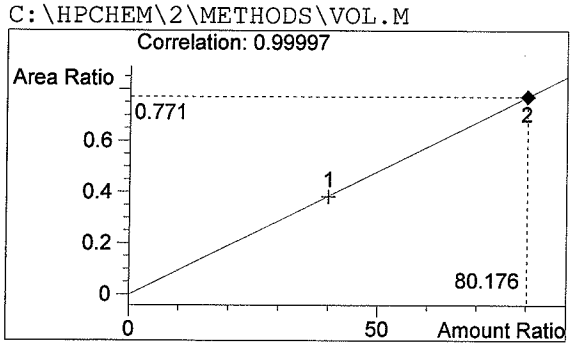


ACETONE 80.394 mg/dL

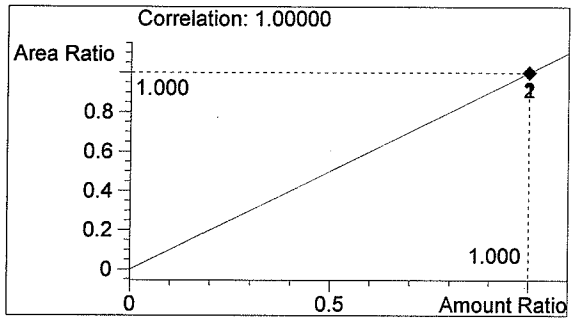
AL 20080710

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 80.176 mg/dL



n-PROPANOL 1.000 mg/dL

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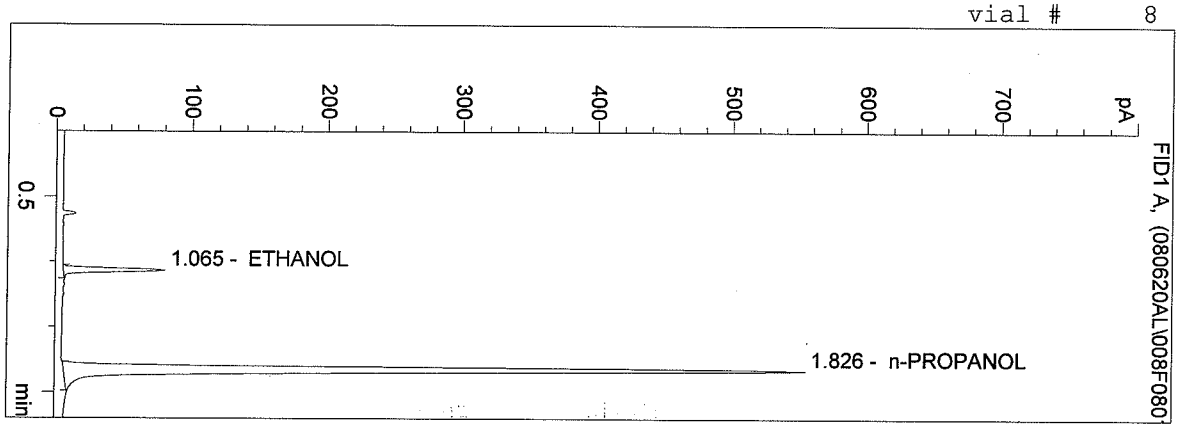
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/20/2008 9:14:50 AM
Instrument 3
db-alc2

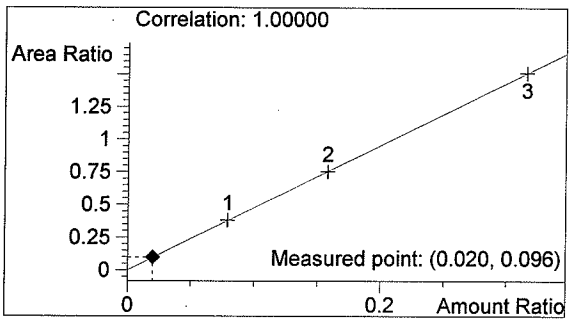
0.02
alouis

vial # 8

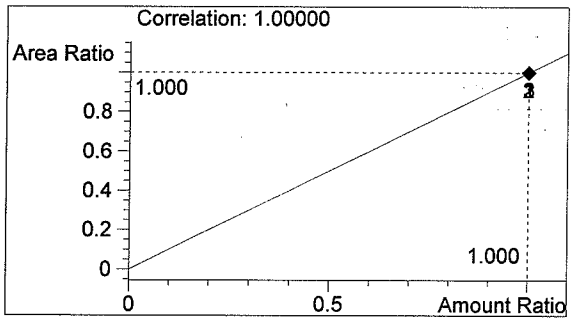


#	Compound	Area	RT
1	ETHANOL	147	1.065
2	n-PROPANOL	1532	1.826

Totals:



ETHANOL 0.020 g/100ml



n-PROPANOL 1.000 g/100ml

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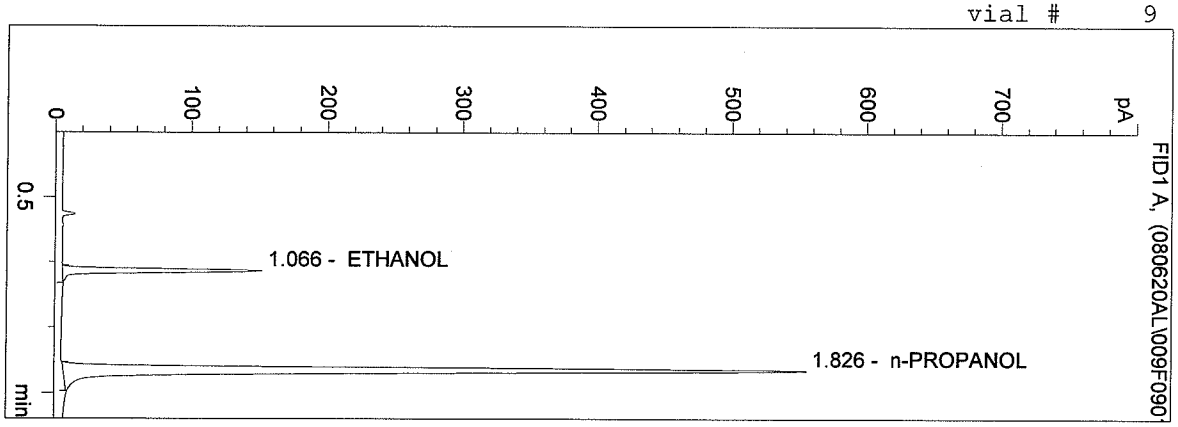
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/20/2008 9:17:58 AM
Instrument 3
db-alc2

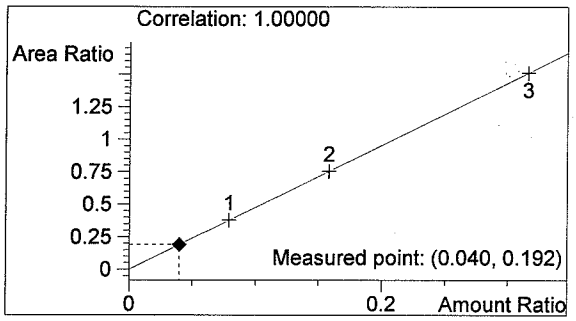
0.04 con al
alouis

vial # 9

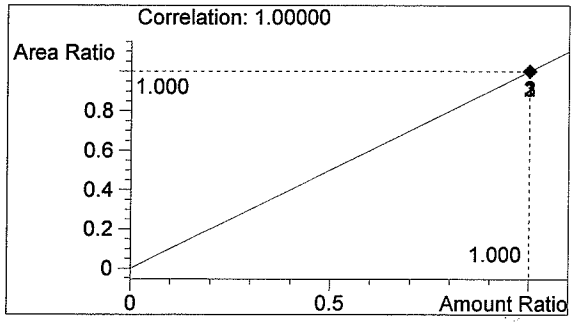


#	Compound	Area	RT
1	ETHANOL	294	1.066
2	n-PROPANOL	1535	1.826

Totals:



ETHANOL 0.040 g/100ml



n-PROPANOL 1.000 g/100ml

AK
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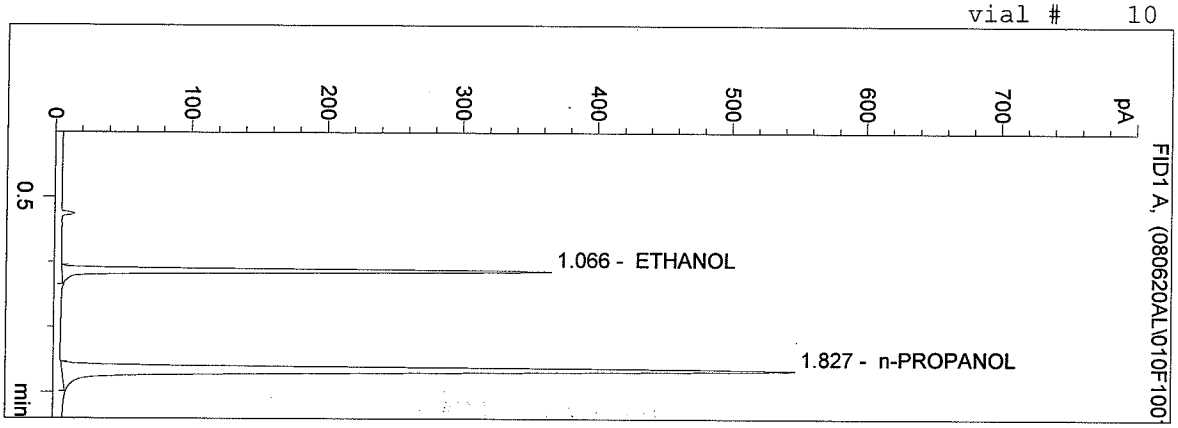
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/20/2008 9:21:05 AM
Instrument 3
db-alc2

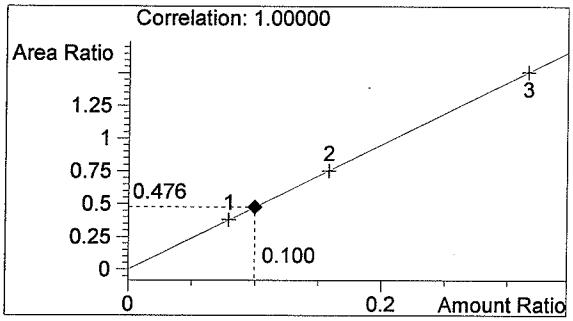
0.10 con al
alouis

vial # 10

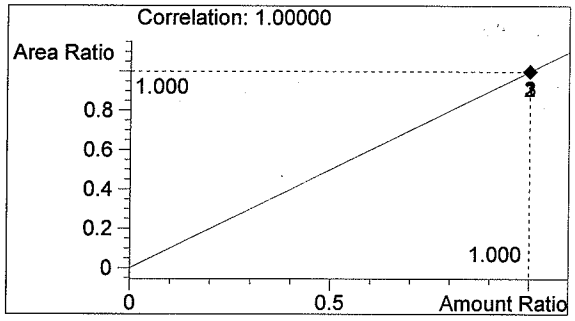


#	Compound	Area	RT
1	ETHANOL	719	1.066
2	n-PROPANOL	1512	1.827

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

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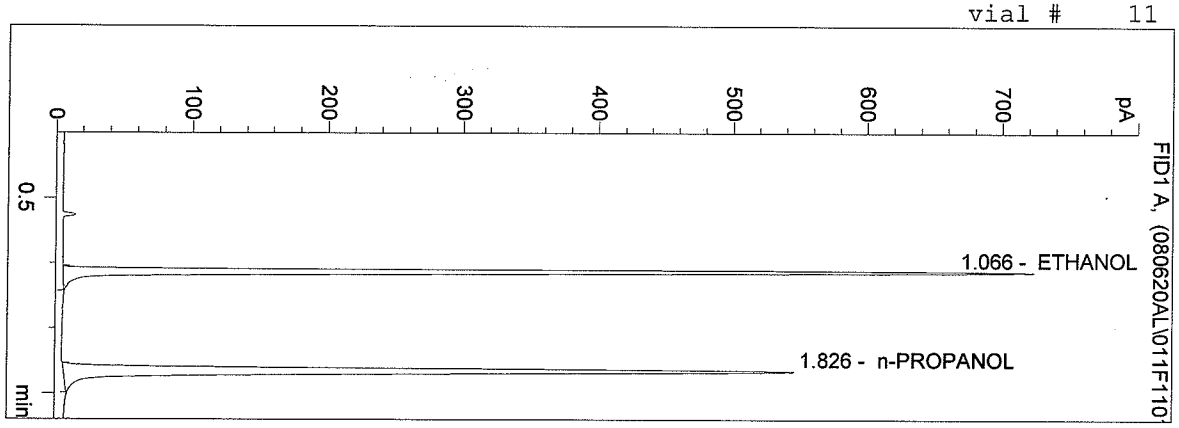
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/20/2008 9:24:12 AM
Instrument 3
db-alc2

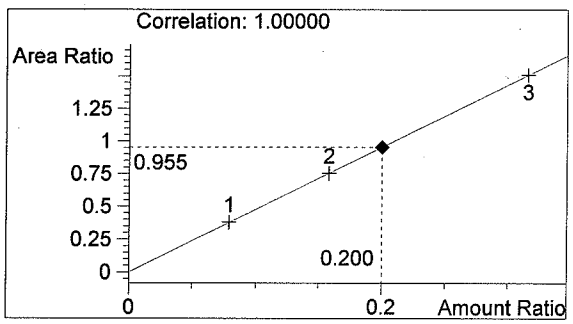
0.20 con al
alouis

vial # 11

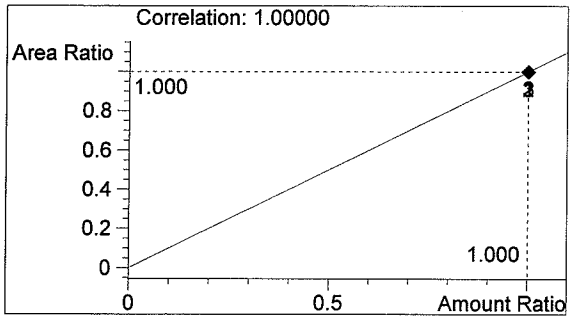


#	Compound	Area	RT
1	ETHANOL	1442	1.066
2	n-PROPANOL	1510	1.826

Totals:



ETHANOL 0.200 g/100ml



n-PROPANOL 1.000 g/100ml

AR
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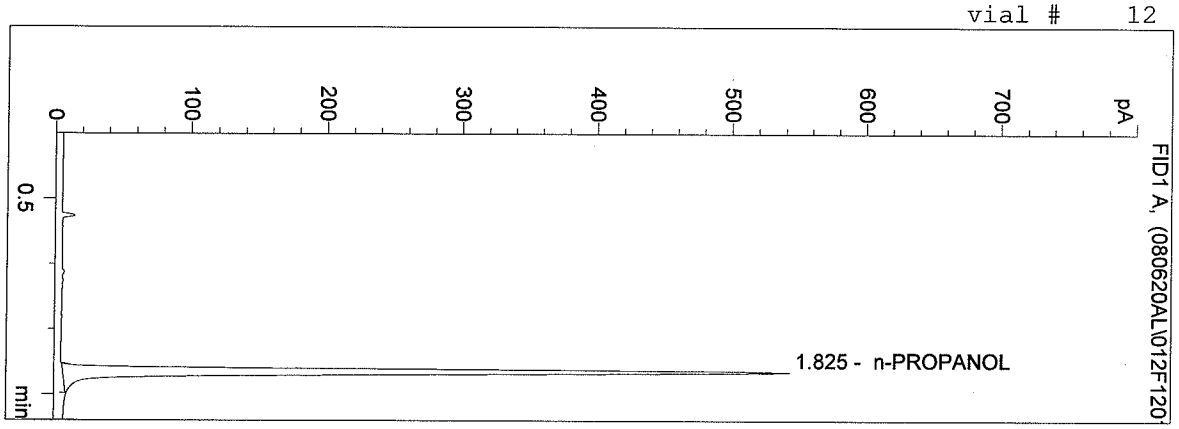
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/20/2008 9:27:19 AM
Instrument 3
db-alc2

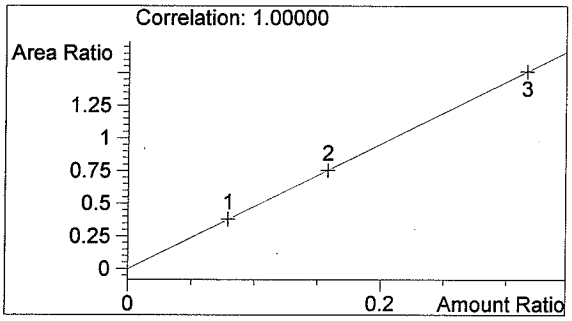
blank
alouis

vial # 12

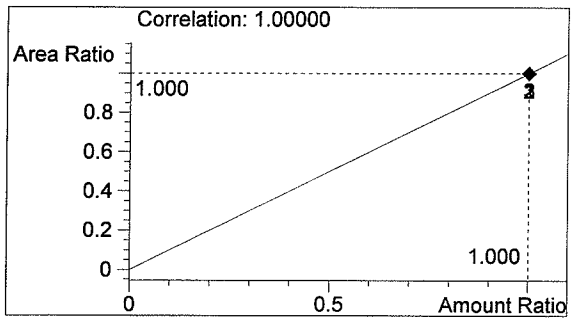


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1500	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

AC
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AC
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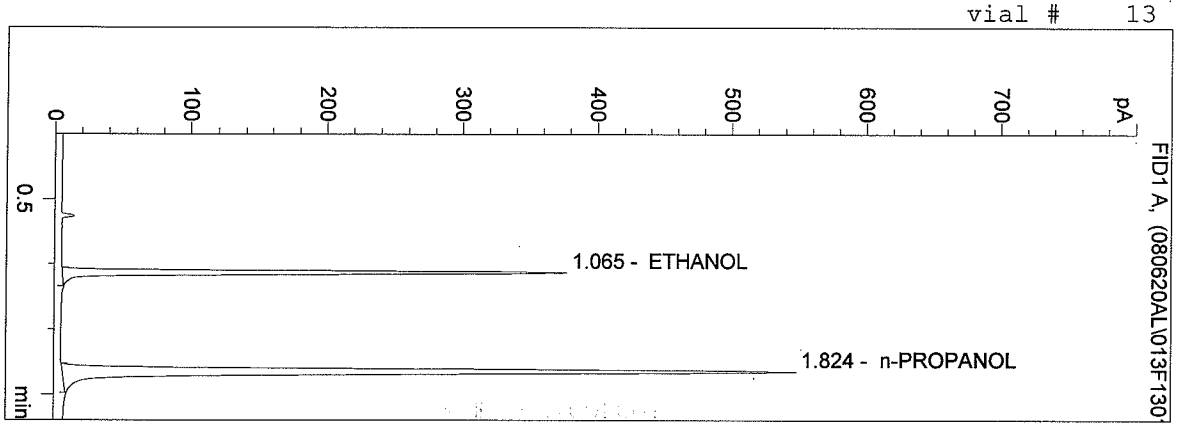
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/20/2008 9:30:26 AM
Instrument 3
db-alc2

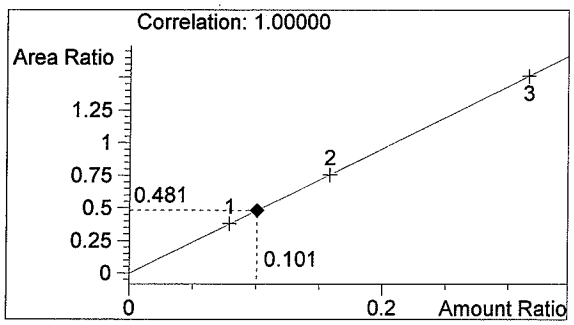
08028a
alouis

vial # 13



#	Compound	Area	RT
1	ETHANOL	729	1.065
2	n-PROPANOL	1515	1.824

Totals:



ETHANOL 0.101 g/100ml

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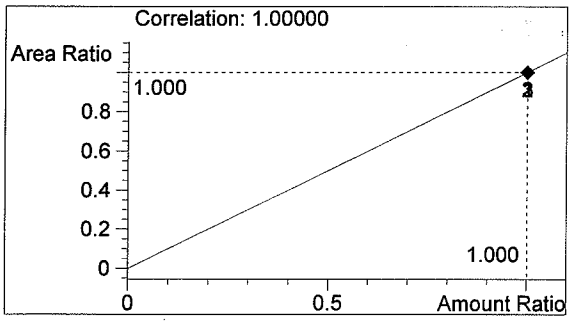


n-PROPANOL 1.000 g/100ml

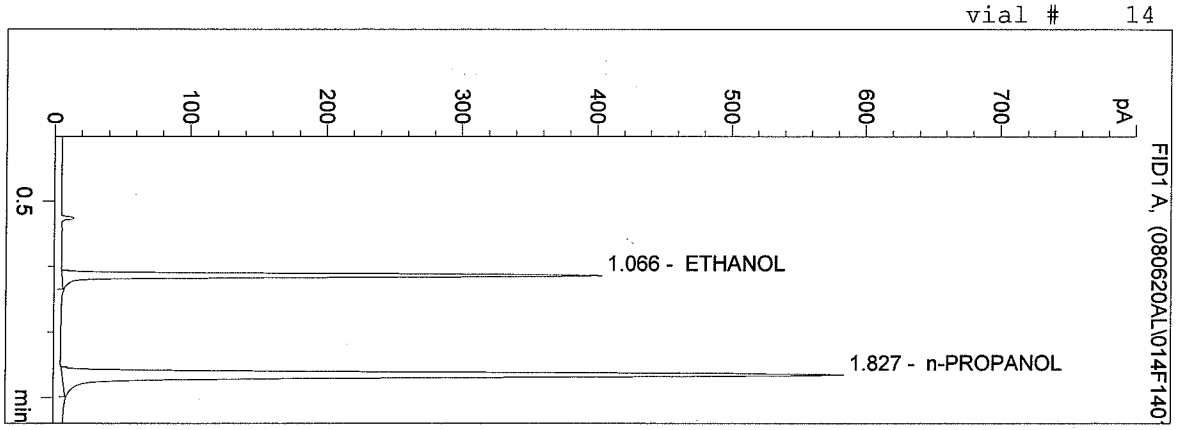
AL 20080710

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/20/2008 9:33:33 AM
Instrument 3
db-alc2

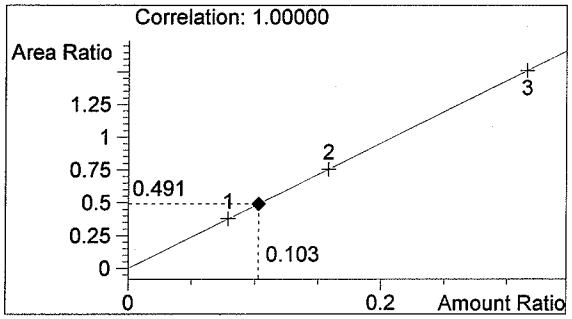
08028b
alouis

vial # 14

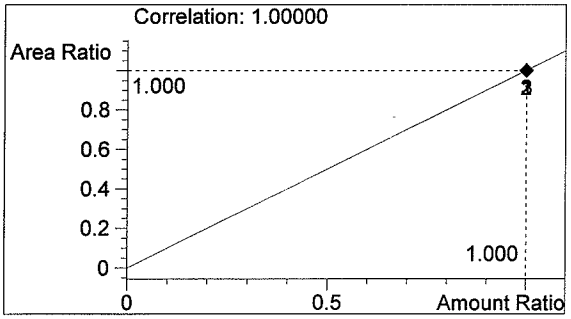


#	Compound	Area	RT
1	ETHANOL	796	1.066
2	n-PROPANOL	1620	1.827

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

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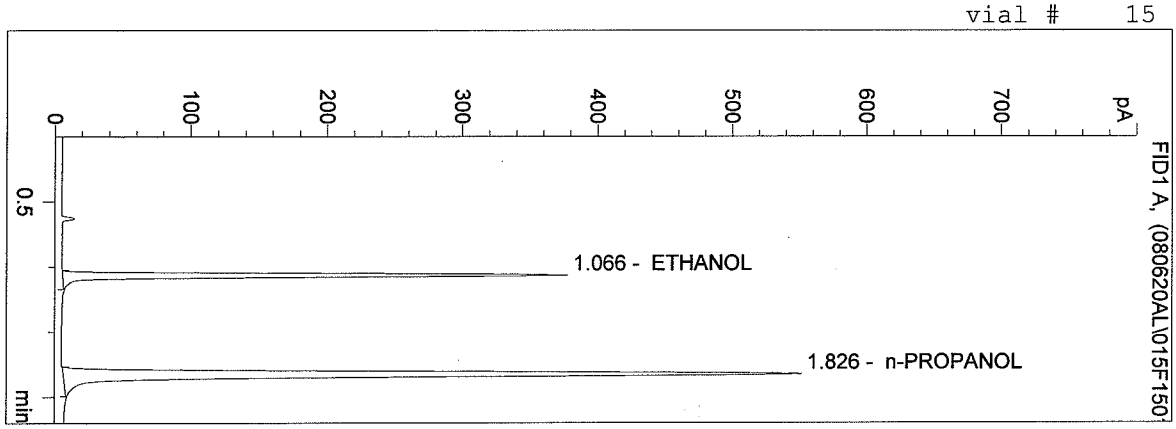
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/20/2008 9:36:40 AM
Instrument 3
db-alc2

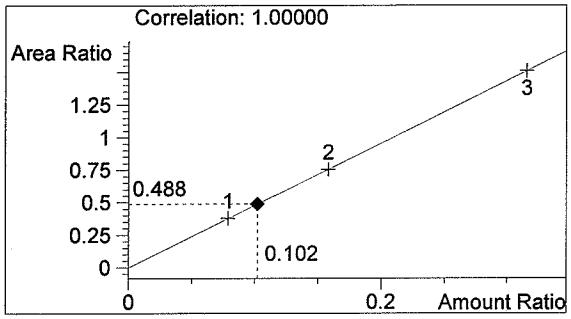
08028c
alouis

vial # 15

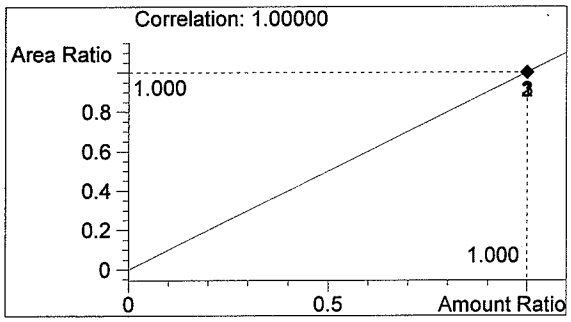


#	Compound	Area	RT
1	ETHANOL	744	1.066
2	n-PROPANOL	1525	1.826

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

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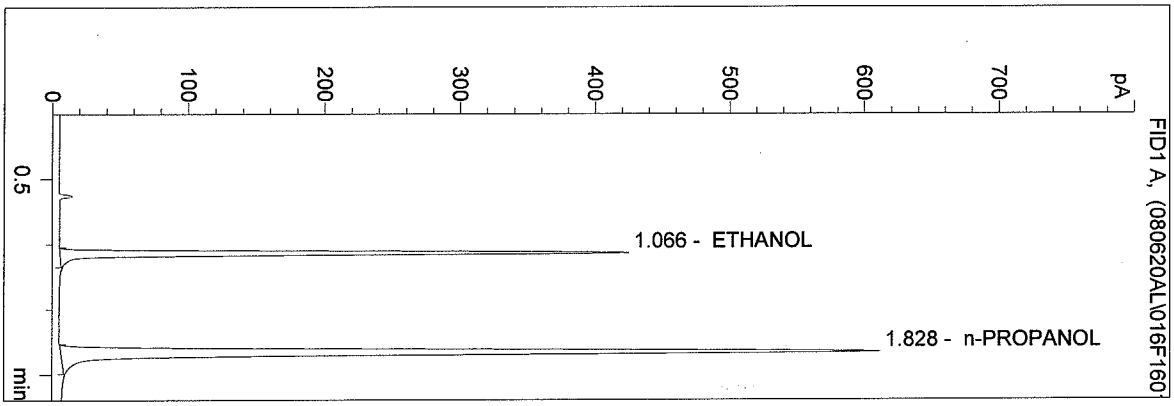
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/20/2008 9:39:47 AM
Instrument 3
db-alc2

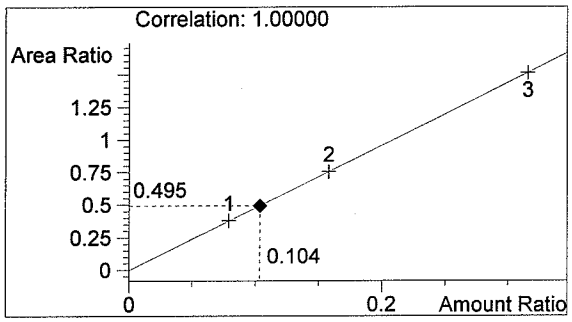
08028d
alouis

vial # 16

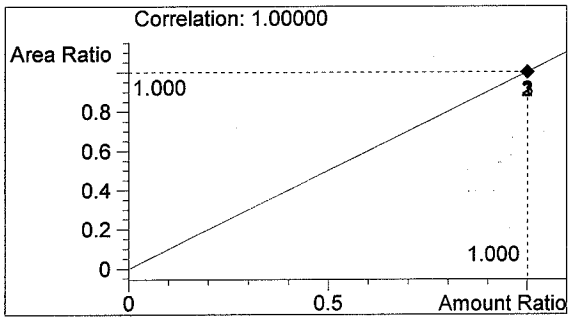


#	Compound	Area	RT
1	ETHANOL	837	1.066
2	n-PROPANOL	1691	1.828

Totals:



ETHANOL 0.104 g/100ml



n-PROPANOL 1.000 g/100ml

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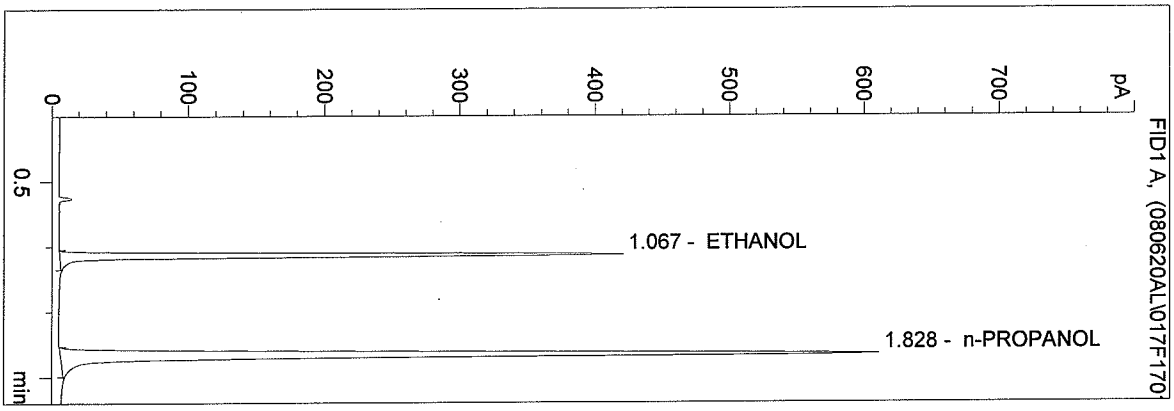
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/20/2008 9:42:55 AM
Instrument 3
db-alc2

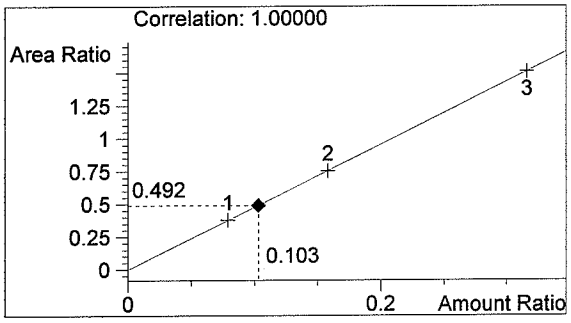
08028e
alouis

vial # 17

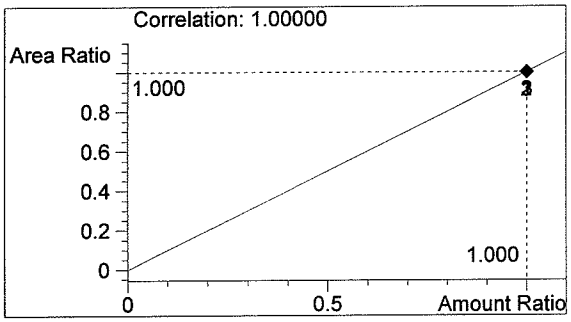


#	Compound	Area	RT
1	ETHANOL	833	1.067
2	n-PROPANOL	1691	1.828

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

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AL 20080720

WASHINGTON STATE TOXICOLOGY LABORATORY

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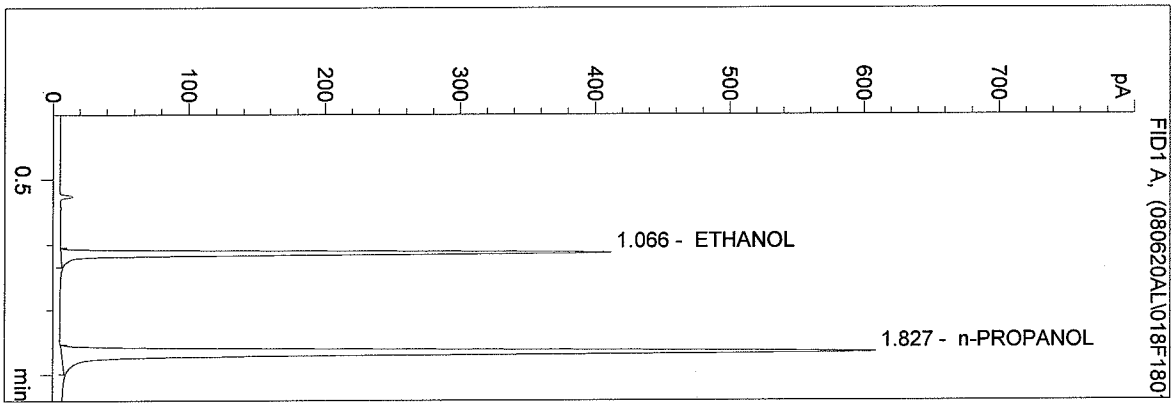
6/20/2008 9:46:02 AM
Instrument 3
db-alc2

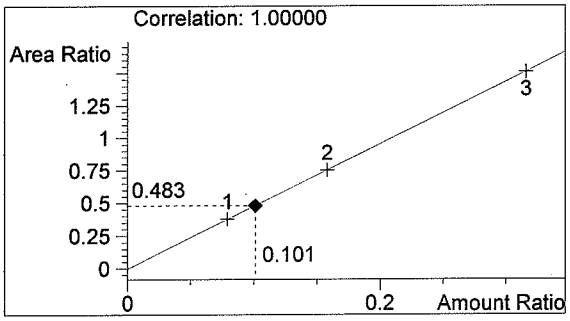
0.10 con al
alouis

vial # 18

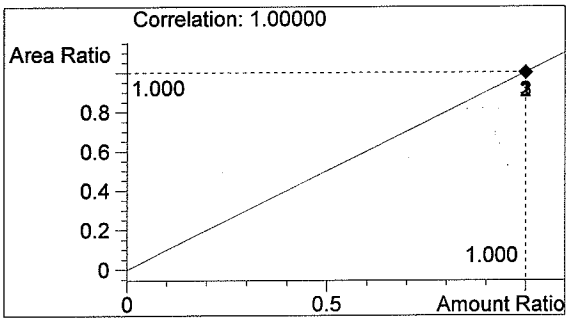


#	Compound	Area	RT
1	ETHANOL	814	1.066
2	n-PROPANOL	1686	1.827

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

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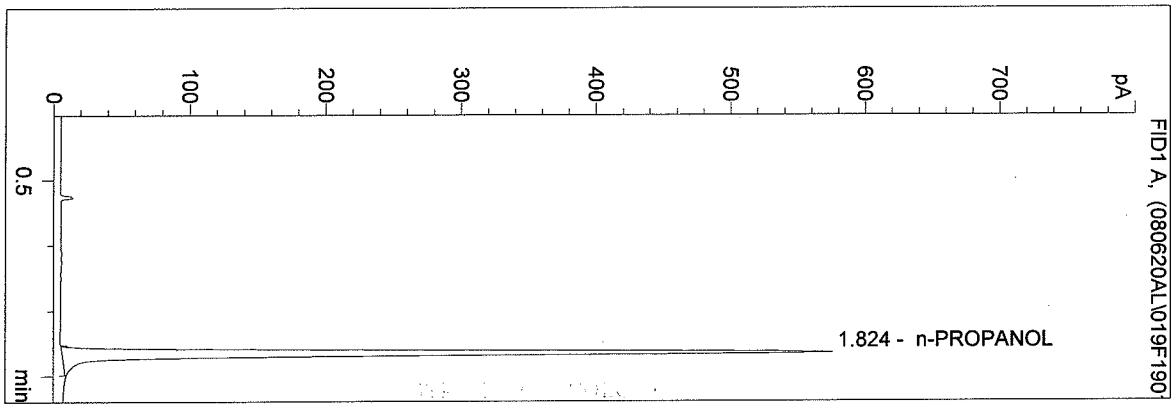
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/20/2008 9:49:09 AM
Instrument 3
db-alc2

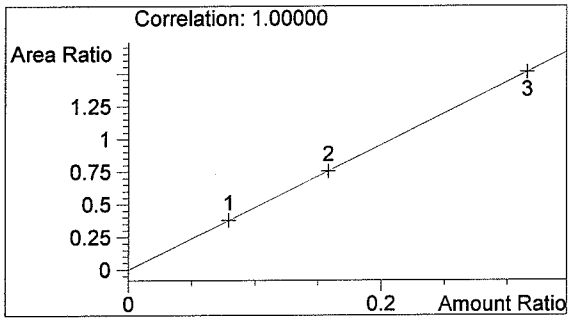
blank
alouis

vial # 19

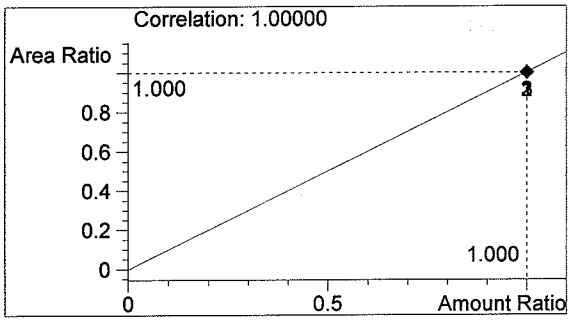


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1590	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

DL
20080620

DL
20080710

Sequence Parameters:

Operator:	A. Black
Data File Naming:	Prefix/Counter
Signal 1 Prefix:	SIG1
Counter:	0001
Signal 2 Prefix:	SIG2
Counter:	0001
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	080623AB
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 AB	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL AB	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL AB	BLDALCO3	1	Calib		
5	Vial 5	BLANK CONTROL AB	BLDALCO3	1	Ctrl Samp		
6	Vial 6	0.02 STD AB	BLDALCO3	1	Sample		
7	Vial 7	40 MIX AB	VOL3	1	Calib		
8	Vial 8	80 MIX AB	VOL3	1	Calib		
9	Vial 9	0.04 CONTROL-AB	BLDALCO3	1	Ctrl Samp		
10	Vial 10	0.10 CONTROL-AB	BLDALCO3	1	Ctrl Samp		
11	Vial 11	0.20 CONTROL-AB	BLDALCO3	1	Ctrl Samp		
12	Vial 12	BLANK	BLDALCO3	1	Sample		
13	Vial 13	SIM 08028-1	BLDALCO3	1	Sample		
14	Vial 14	SIM 08028-2	BLDALCO3	1	Sample		
15	Vial 15	SIM 08028-3	BLDALCO3	1	Sample		
16	Vial 16	SIM 08028-4	BLDALCO3	1	Sample		
17	Vial 17	SIM 08028-5	BLDALCO3	1	Sample		
18	Vial 18	0.10 CONTROL-AB	BLDALCO3	1	Ctrl Samp		
19	Vial 19	BLANK	BLDALCO3	1	Sample		

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

Calibration Part:

Line	Location	SampleName	Method	CalLev	Update RF	Update RT	Interval
2	Vial 2	0.079 CAL AB	BLDALCO3	1	Replace	Replace	
3	Vial 3	0.158 CAL AB	BLDALCO3	2	Replace	Average	
4	Vial 4	0.316 CAL AB	BLDALCO3	3	Replace	Average	
7	Vial 7	40 MIX AB	VOL3	1	Replace	Average	
8	Vial 8	80 MIX AB	VOL3	2	Replace	Average	

Sequence Table (Back Injector):

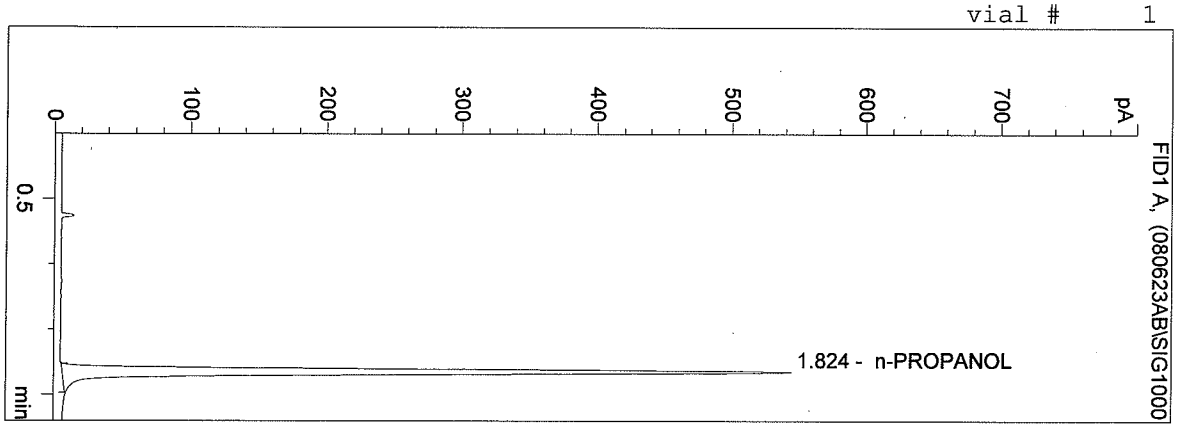
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/23/2008 8:44:08 AM
Instrument 3
db-alc2

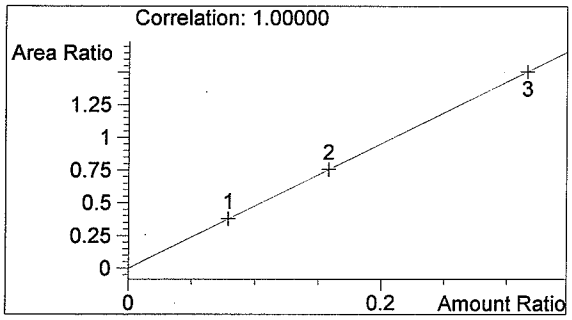
BLANK
A. Black

vial # 1

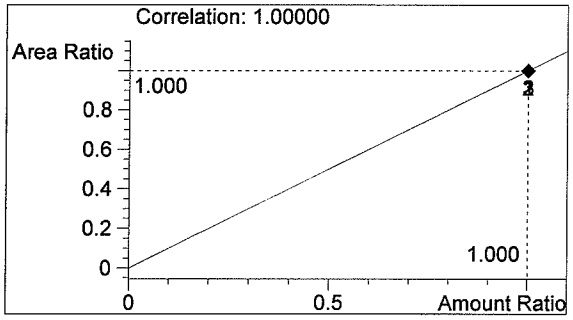


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1502	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

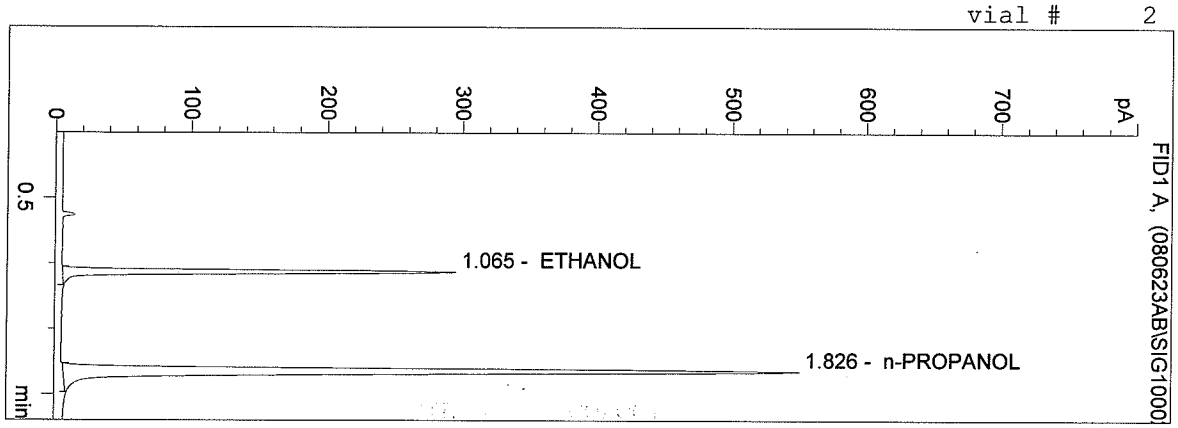
OB

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/23/2008 8:47:16 AM
Instrument 3
db-alc2

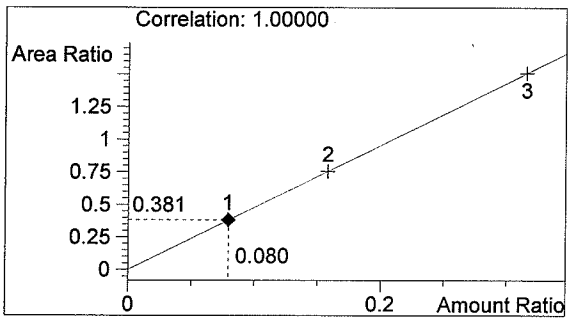
0.079 CAL AB
A. Black

vial # 2

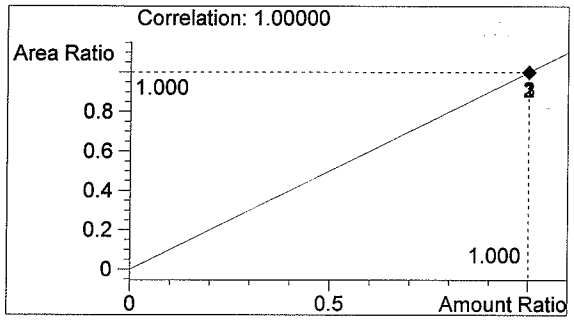


#	Compound	Area	RT
1	ETHANOL	579	1.065
2	n-PROPANOL	1521	1.826

Totals:



ETHANOL 0.080 g/100ml



n-PROPANOL 1.000 g/100ml

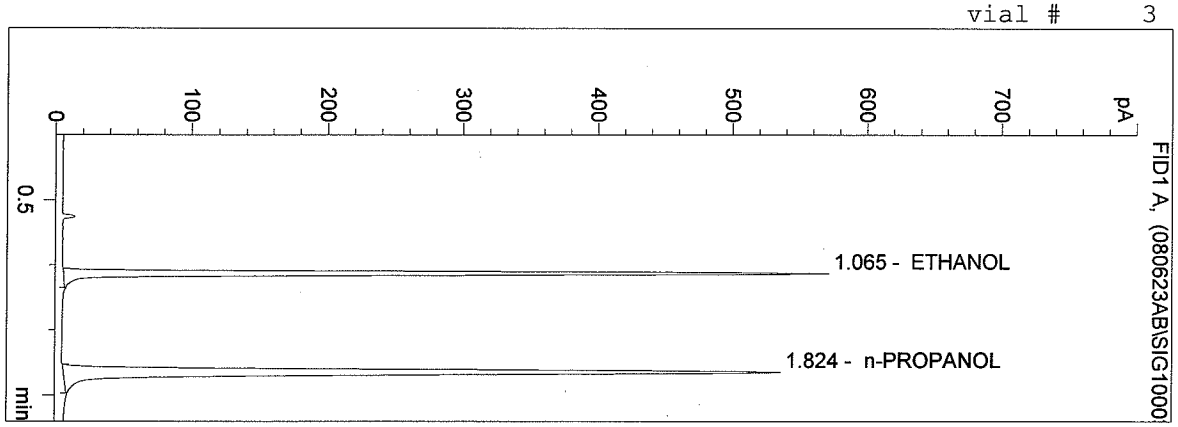
AB

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/23/2008 8:50:23 AM
Instrument 3
db-alc2

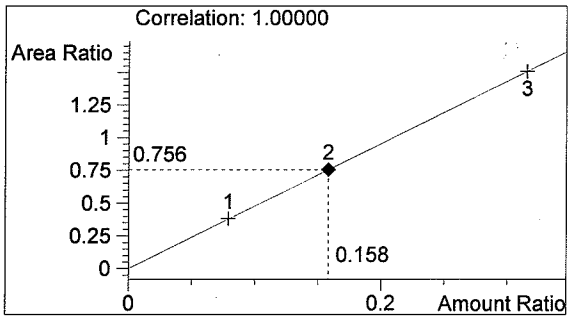
0.158 CAL AB
A. Black

vial # 3

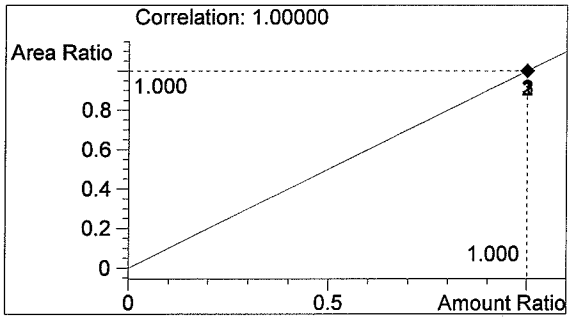


#	Compound	Area	RT
1	ETHANOL	1118	1.065
2	n-PROPANOL	1479	1.824

Totals:



ETHANOL 0.158 g/100ml



n-PROPANOL 1.000 g/100ml

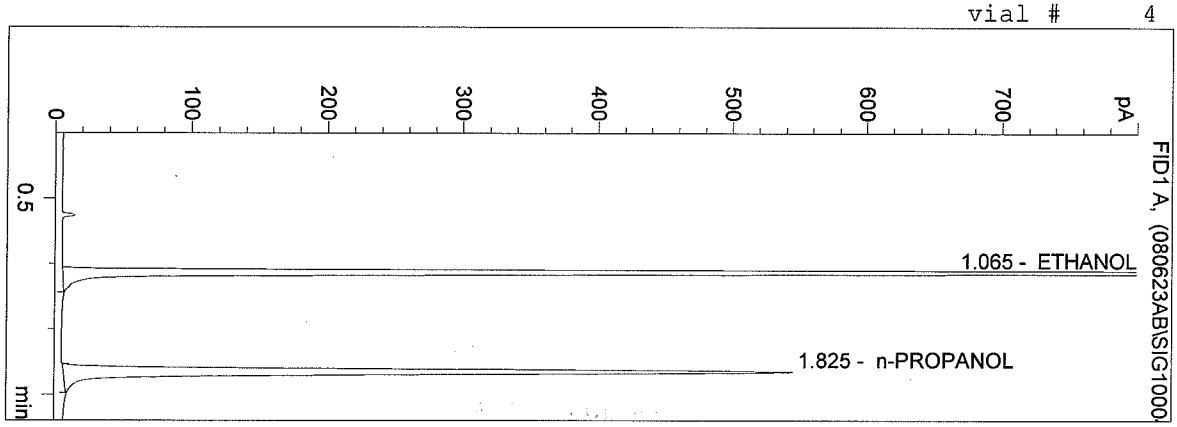
DB

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/23/2008 8:53:30 AM
Instrument 3
db-alc2

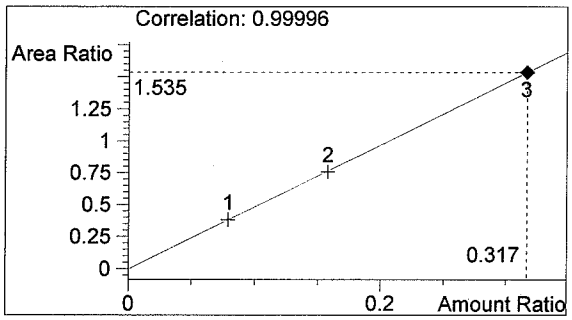
0.316 CAL AB
A. Black

vial # 4

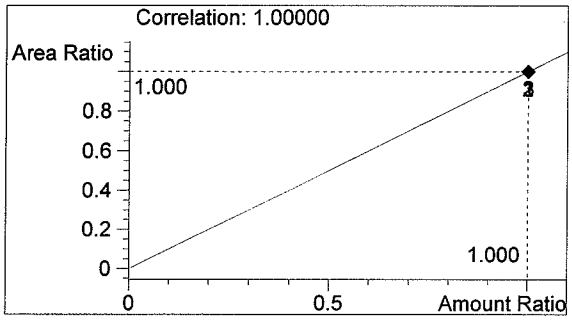


#	Compound	Area	RT
1	ETHANOL	2311	1.065
2	n-PROPANOL	1506	1.825

Totals:



ETHANOL 0.317 g/100ml



n-PROPANOL 1.000 g/100ml

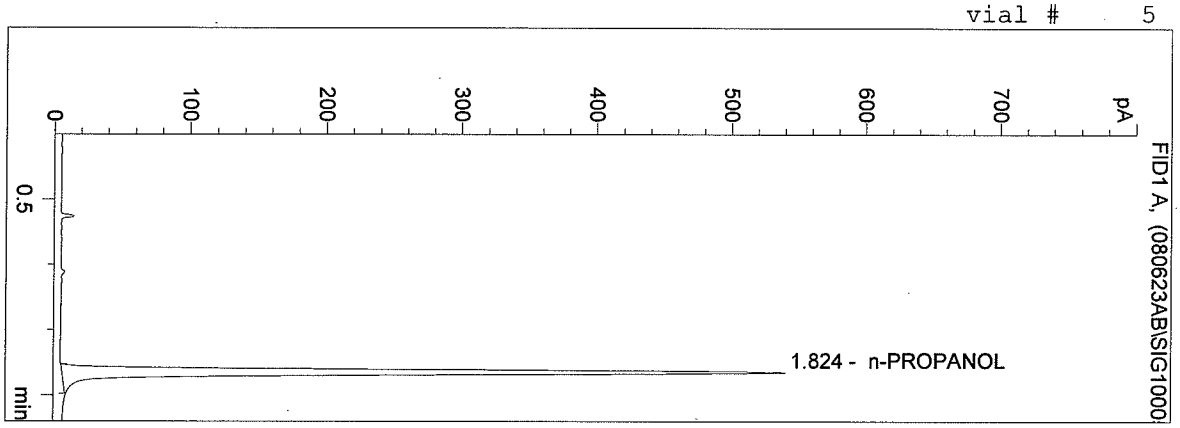
23

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/23/2008 8:56:37 AM
Instrument 3
db-alc2

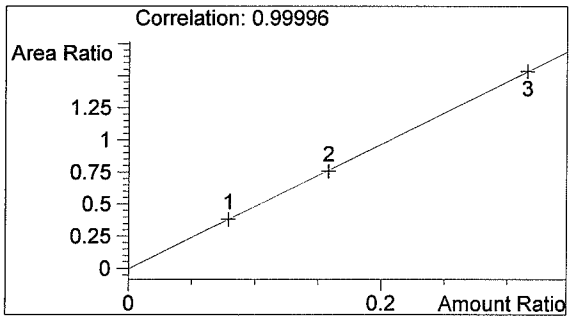
BLANK CONTROL AB
A. Black

vial # 5

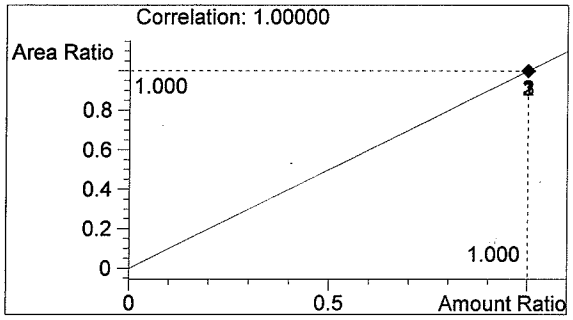


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1493	1.824

Totals:



ETHANOL 0.000 g/100ml



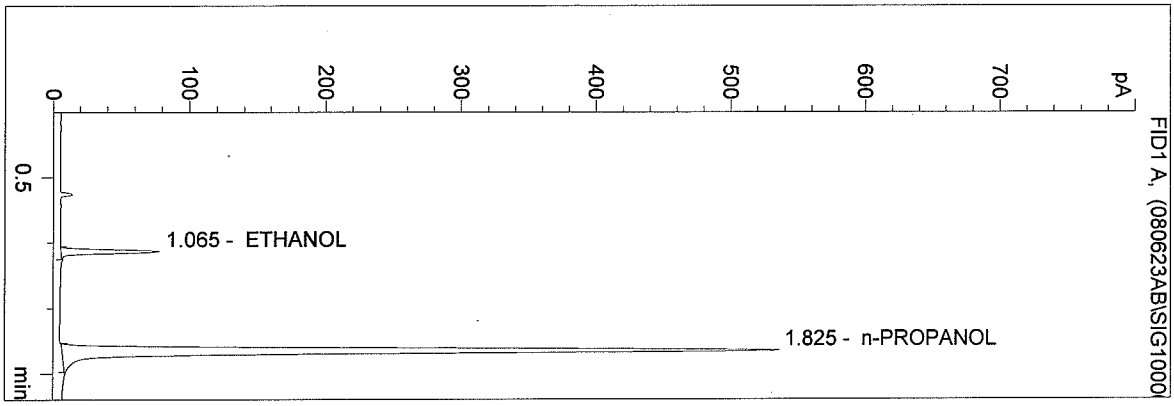
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/23/2008 8:59:44 AM
Instrument 3
db-alc2

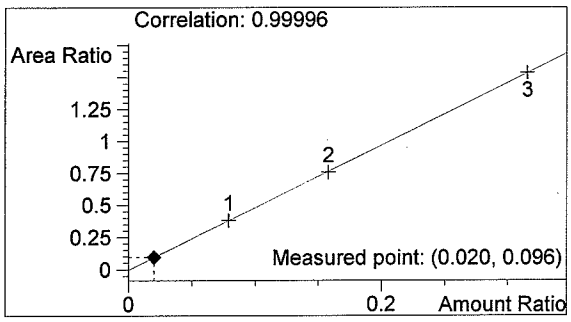
0.02 STD AB
A. Black

vial # 6

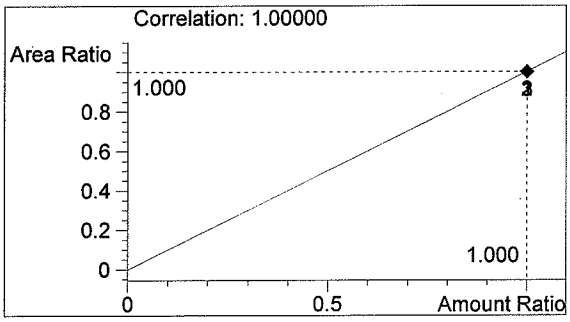


#	Compound	Area	RT
1	ETHANOL	141	1.065
2	n-PROPANOL	1479	1.825

Totals:



ETHANOL 0.020 g/100ml



n-PROPANOL 1.000 g/100ml

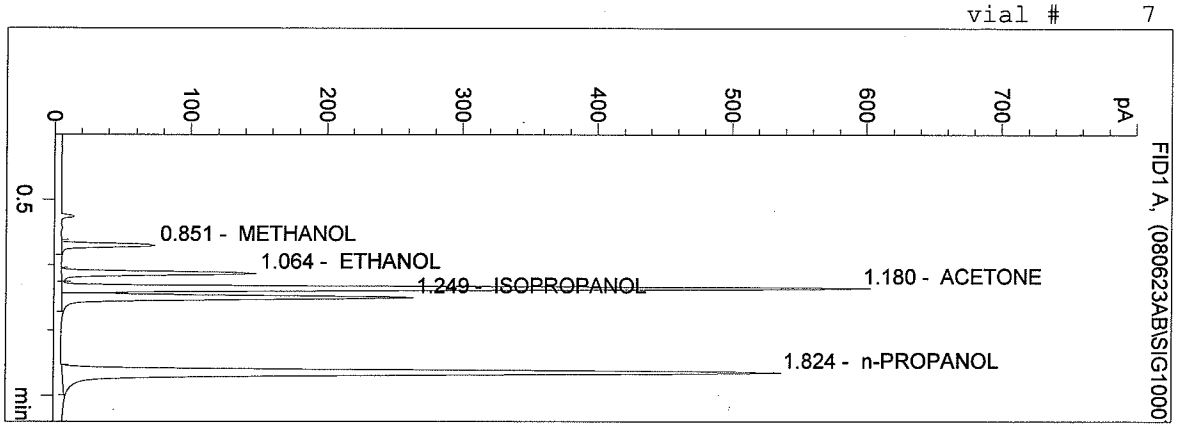
JB

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL3.M
6/23/2008 9:02:54 AM
Instrument 3
db-alc2

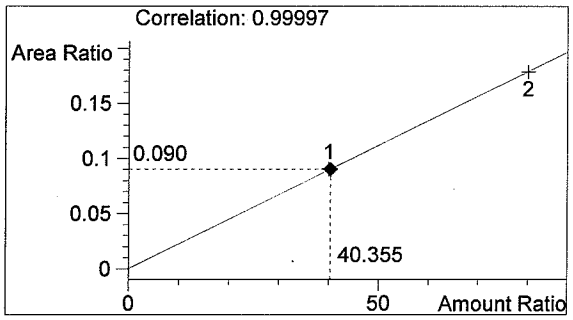
40 MIX AB
A. Black

vial # 7

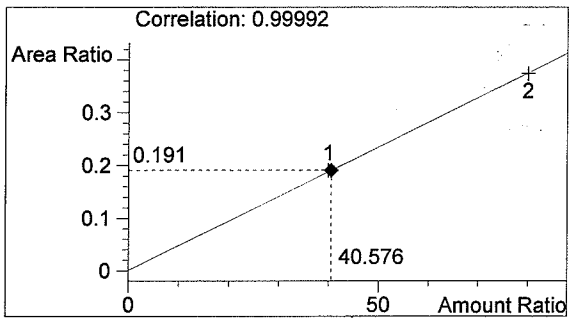


#	Compound	Area	RT
1	METHANOL	135	0.851
2	ETHANOL	284	1.064
3	ACETONE	1151	1.180
4	ISOPROPANOL	579	1.249
5	n-PROPANOL	1489	1.824

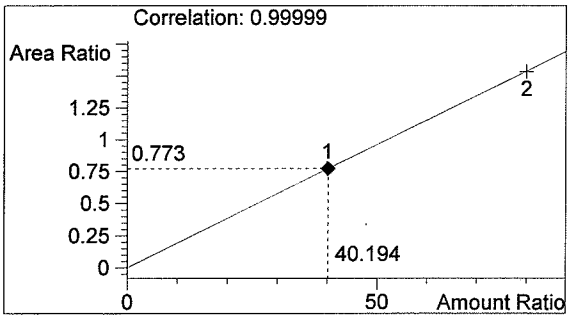
Totals:



METHANOL 40.355 mg/dL



ETHANOL 40.576 mg/dL

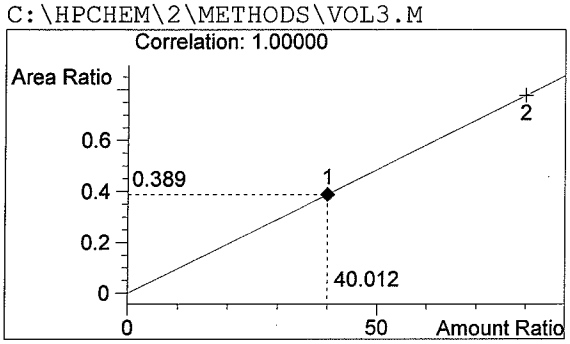


ACETONE 40.194 mg/dL

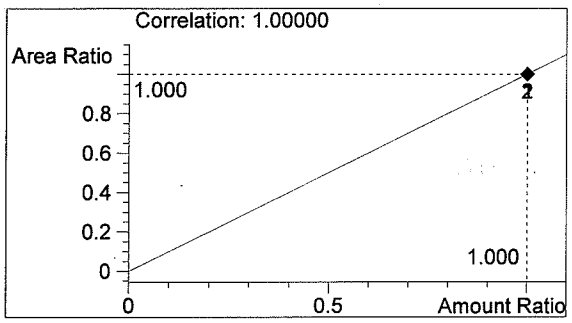
GB

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 40.012 mg/dL



n-PROPANOL 1.000 mg/dL

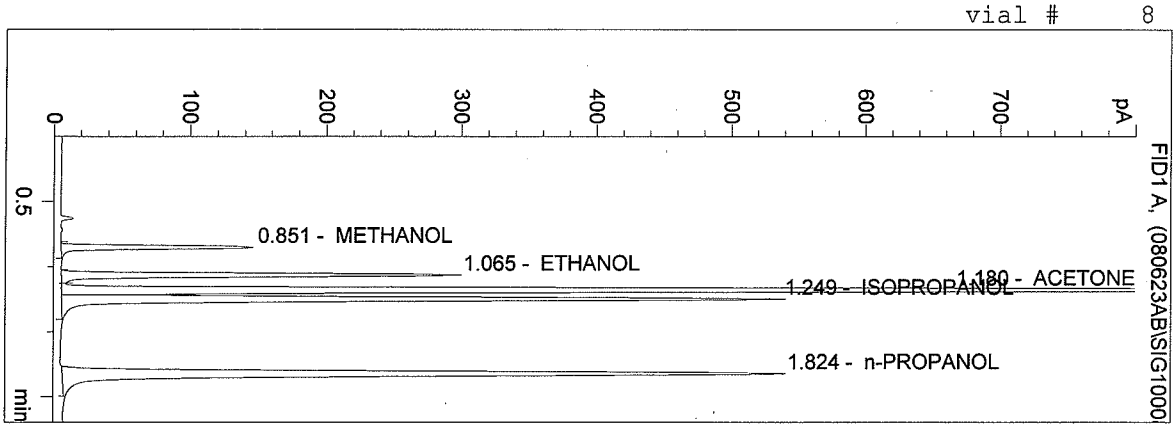
GB

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL3.M
6/23/2008 9:06:01 AM
Instrument 3
db-alc2

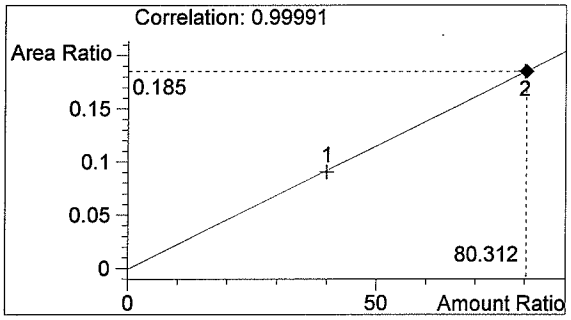
80 MIX AB
A. Black

vial # 8

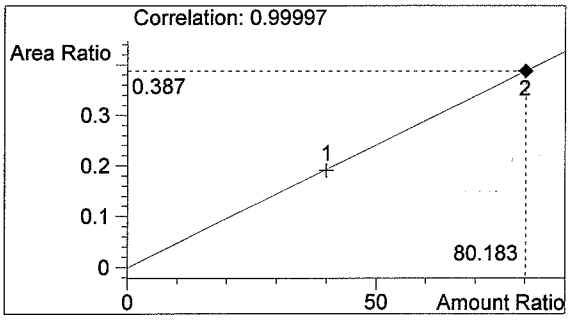


#	Compound	Area	RT
1	METHANOL	277	0.851
2	ETHANOL	580	1.065
3	ACETONE	2339	1.180
4	ISOPROPANOL	1199	1.249
5	n-PROPANOL	1497	1.824

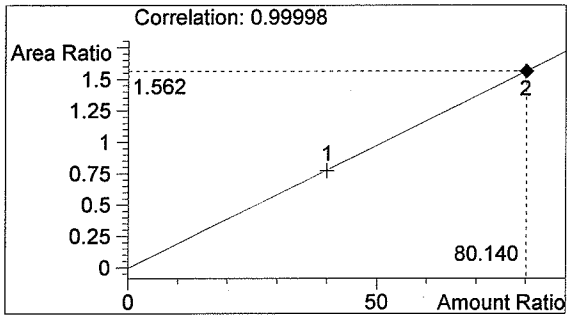
Totals:



METHANOL 80.312 mg/dL



ETHANOL 80.183 mg/dL

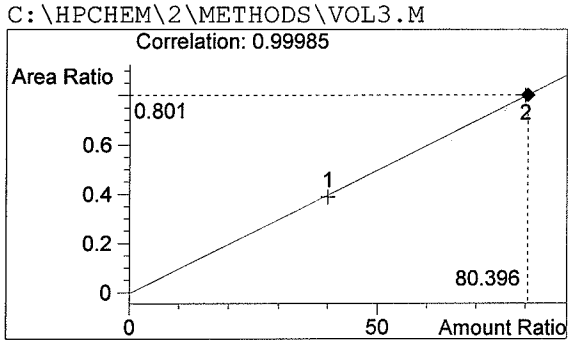


ACETONE 80.140 mg/dL

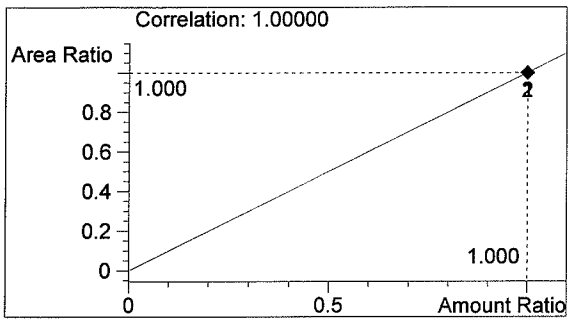
8

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 80.396 mg/dL



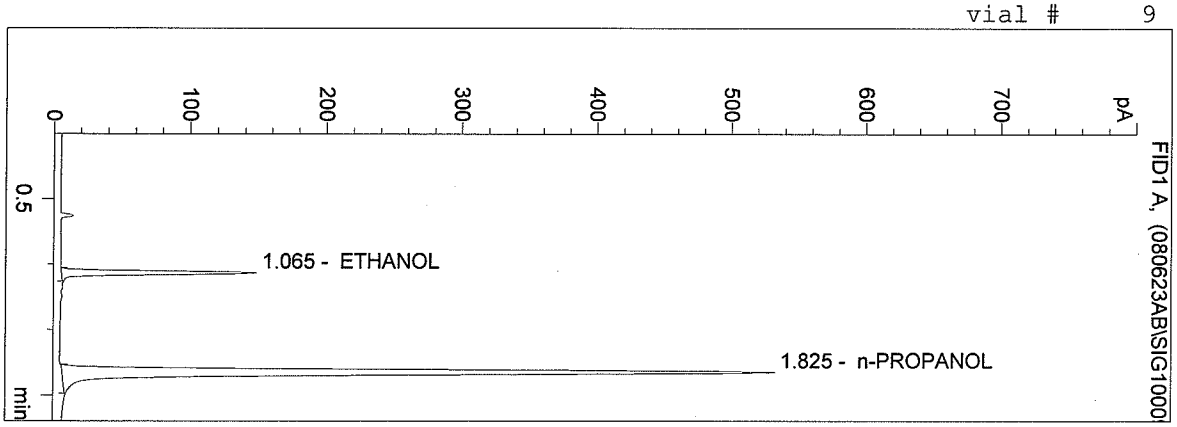
n-PROPANOL 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/23/2008 9:09:12 AM
Instrument 3
db-alc2

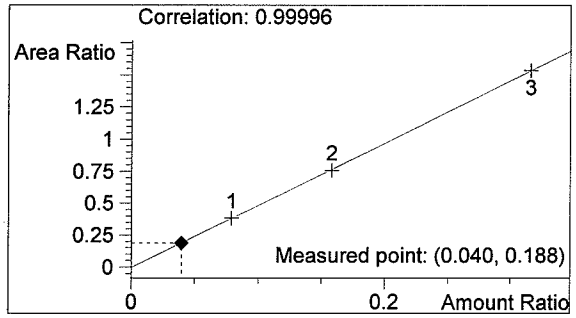
0.04 CONTROL-AB
A. Black

vial # 9

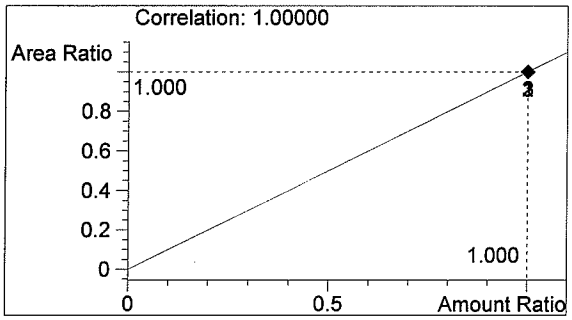


#	Compound	Area	RT
1	ETHANOL	277	1.065
2	n-PROPANOL	1470	1.825

Totals:



ETHANOL 0.040 g/100ml



n-PROPANOL 1.000 g/100ml

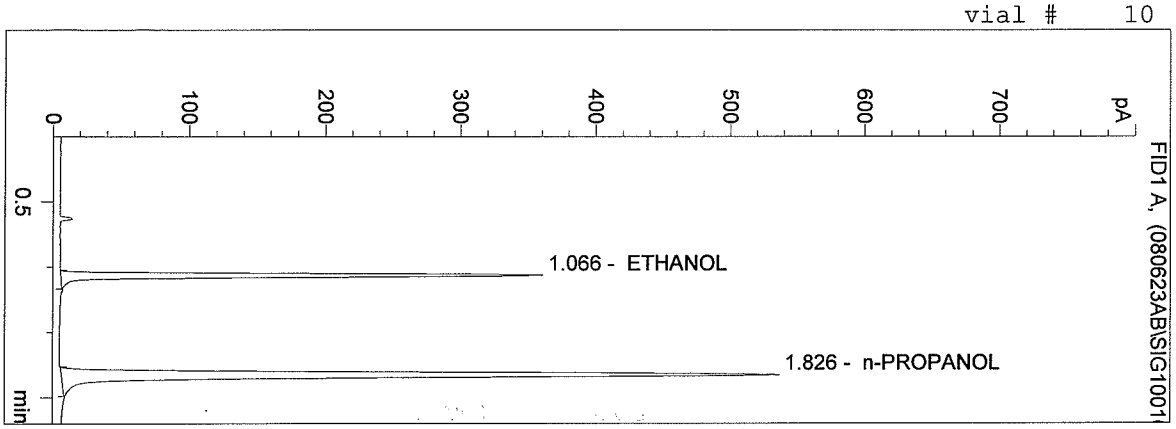
JB

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/23/2008 9:12:20 AM
Instrument 3
db-alc2

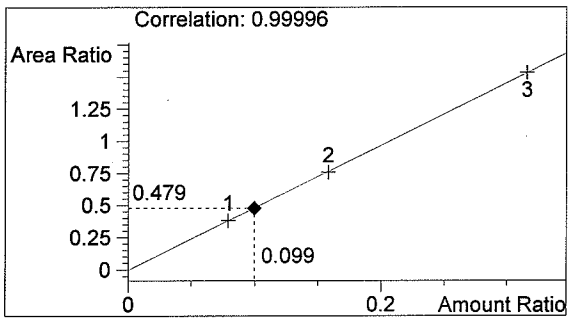
0.10 CONTROL-AB
A. Black

vial # 10

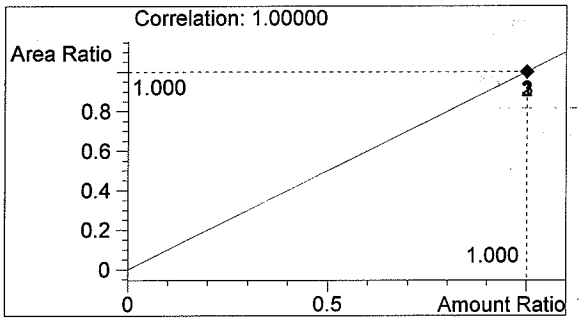


#	Compound	Area	RT
1	ETHANOL	709	1.066
2	n-PROPANOL	1480	1.826

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

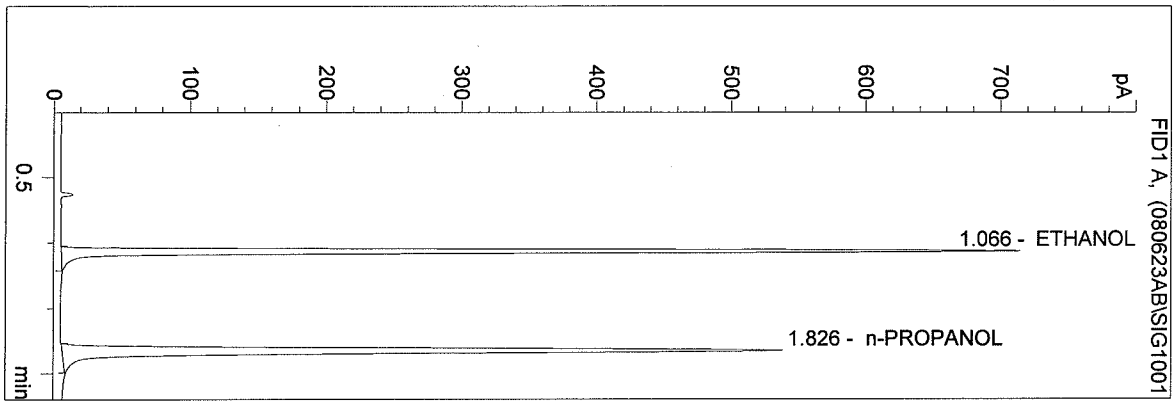
CB

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/23/2008 9:15:27 AM
Instrument 3
db-alc2

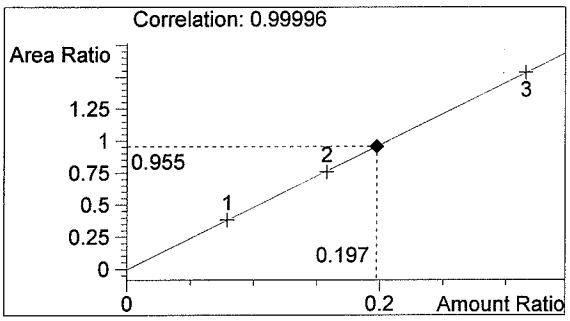
0.20 CONTROL-AB
A. Black

vial # 11

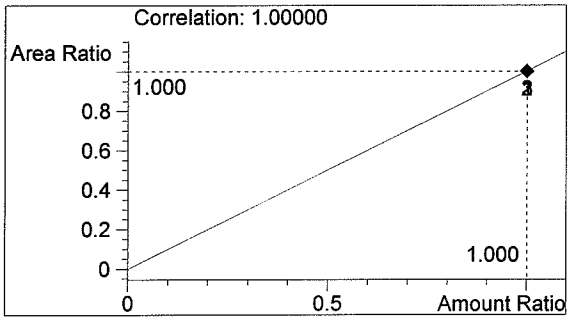


#	Compound	Area	RT
1	ETHANOL	1421	1.066
2	n-PROPANOL	1488	1.826

Totals:



ETHANOL 0.197 g/100ml



n-PROPANOL 1.000 g/100ml

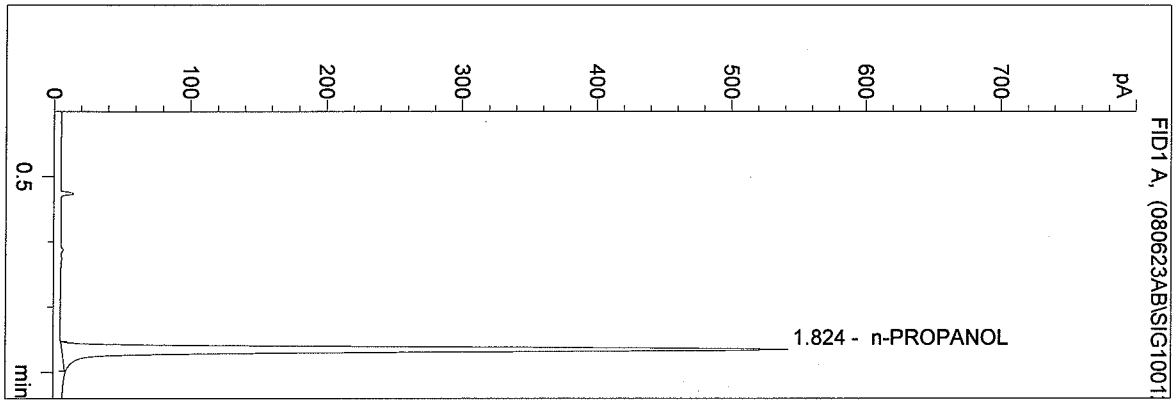
AB

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/23/2008 9:18:34 AM
Instrument 3
db-alc2

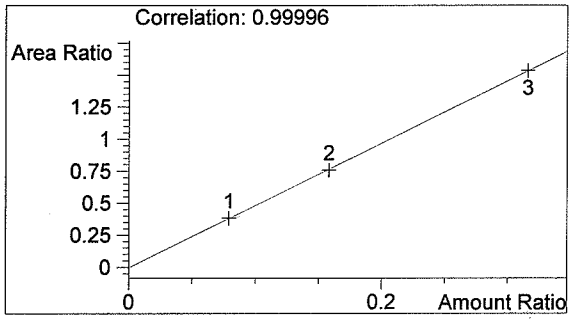
BLANK
A. Black

vial # 12

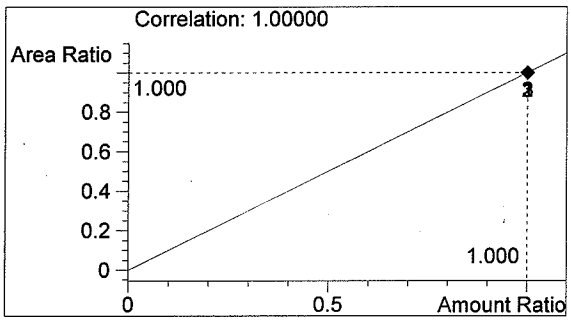


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1500	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

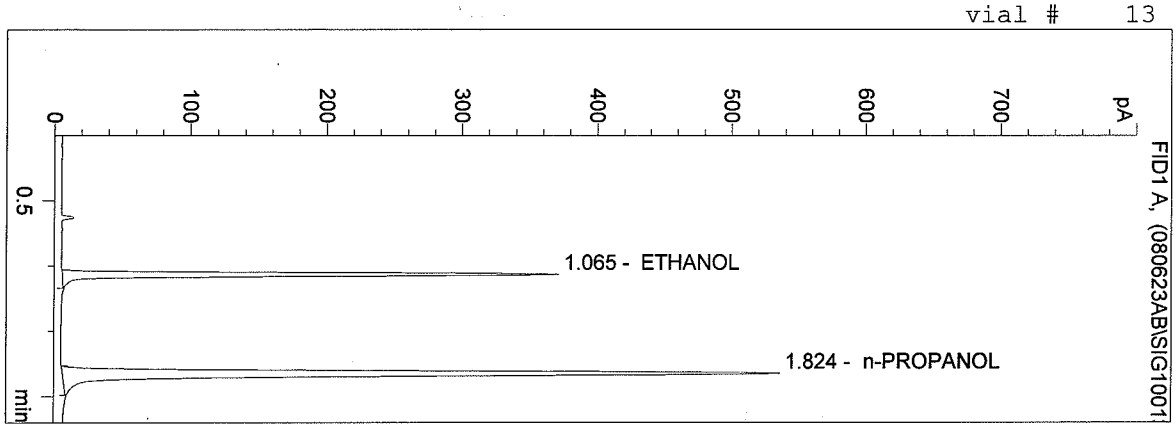
85

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/23/2008 9:21:41 AM
Instrument 3
db-alc2

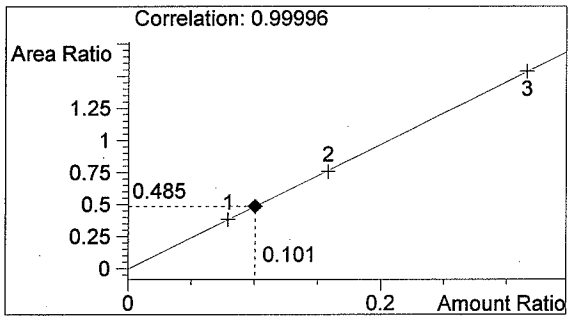
SIM 08028-1
A. Black

vial # 13

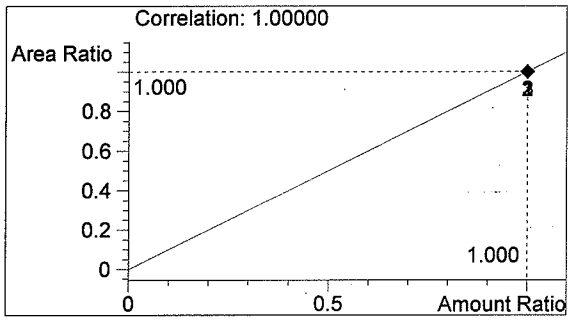


#	Compound	Area	RT
1	ETHANOL	718	1.065
2	n-PROPANOL	1482	1.824

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

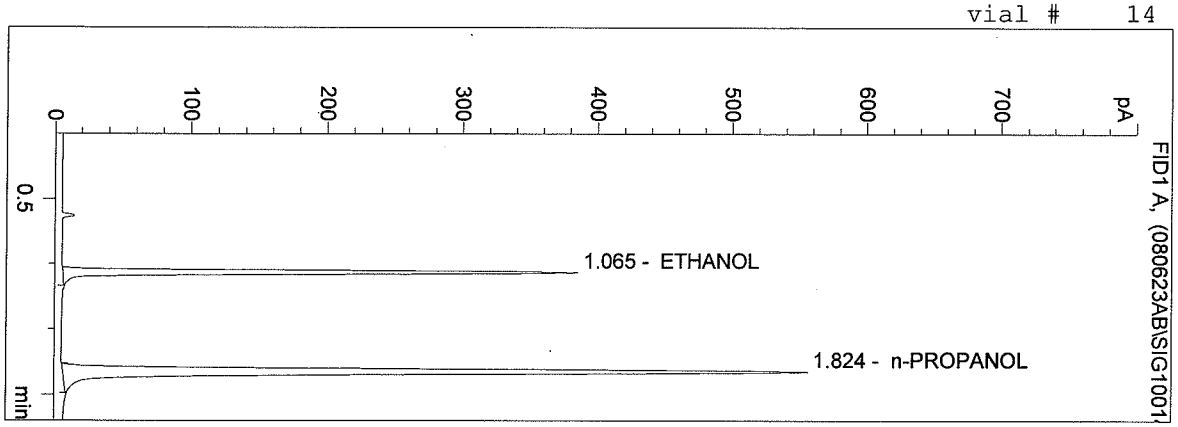
OB

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/23/2008 9:24:48 AM
Instrument 3
db-alc2

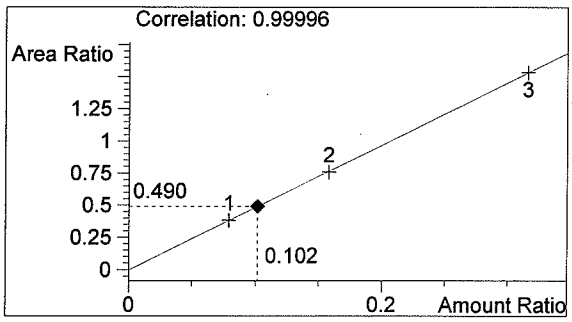
SIM 08028-2
A. Black

vial # 14

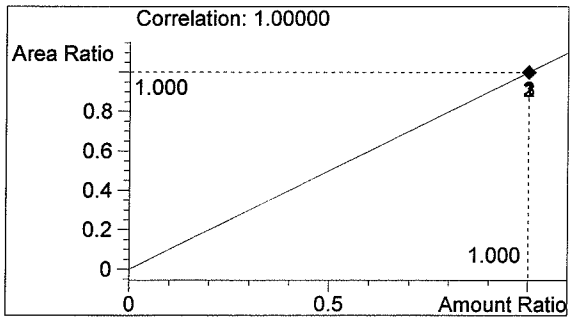


#	Compound	Area	RT
1	ETHANOL	754	1.065
2	n-PROPANOL	1539	1.824

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

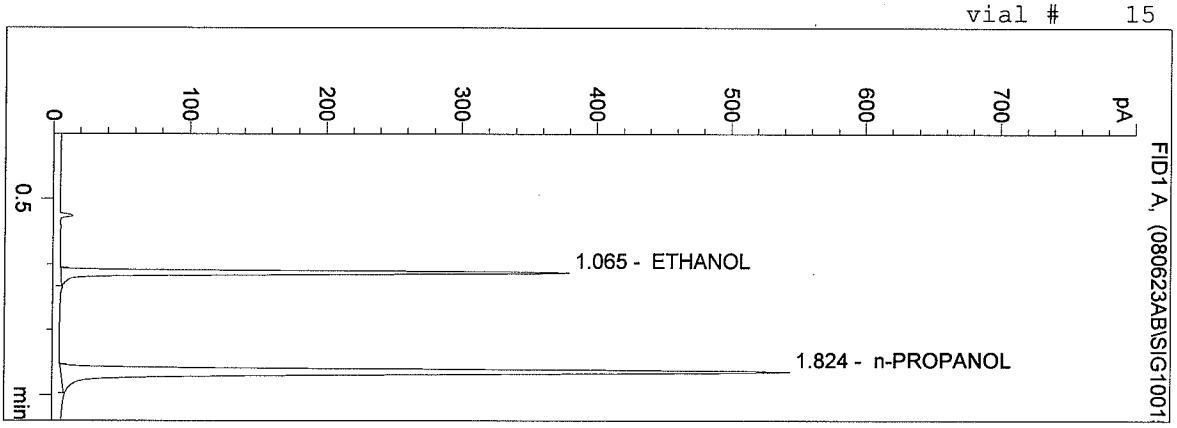
DB

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/23/2008 9:27:55 AM
Instrument 3
db-alc2

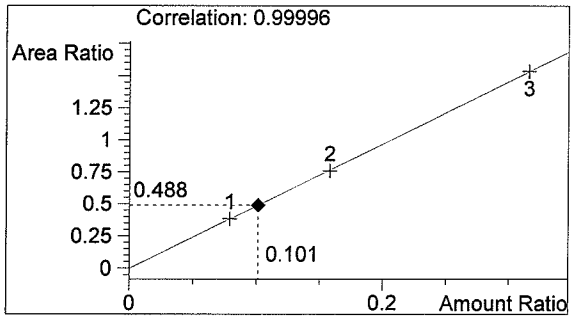
SIM 08028-3
A. Black

vial # 15

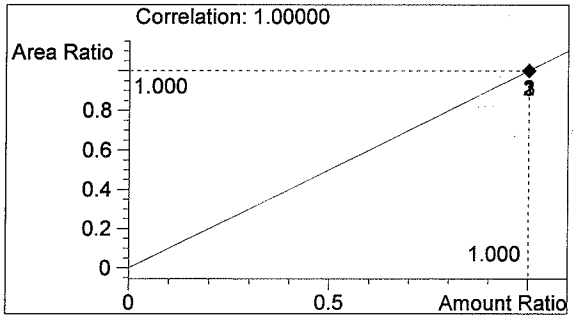


#	Compound	Area	RT
1	ETHANOL	734	1.065
2	n-PROPANOL	1503	1.824

Totals:



ETHANOL 0.101 g/100ml



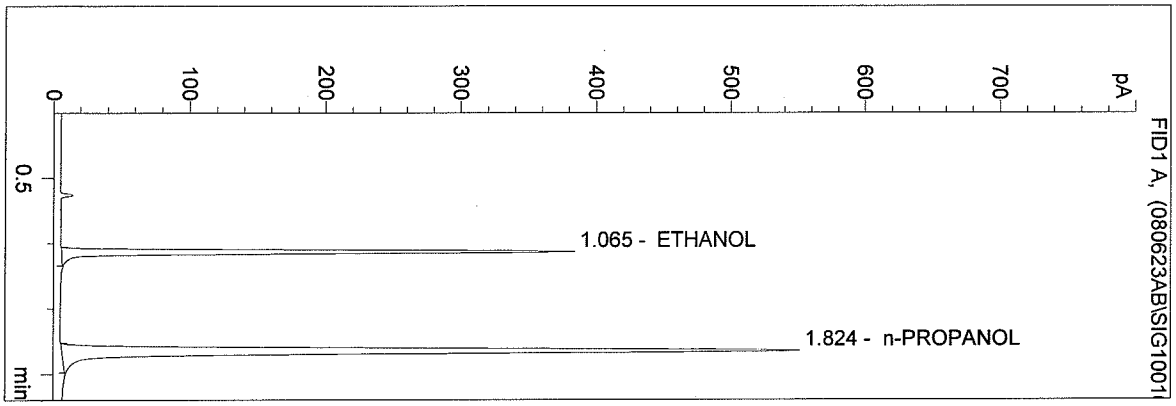
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/23/2008 9:31:03 AM
Instrument 3
db-alc2

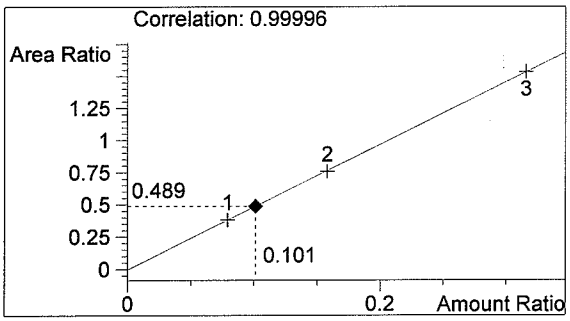
SIM 08028-4
A. Black

vial # 16

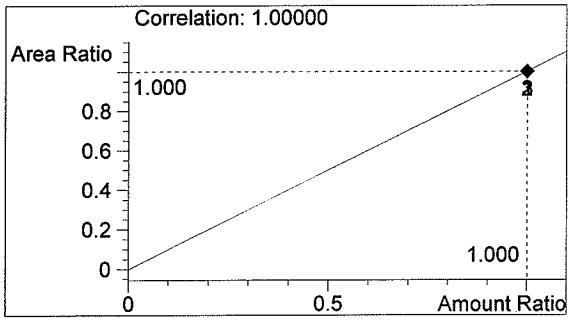


#	Compound	Area	RT
1	ETHANOL	744	1.065
2	n-PROPANOL	1522	1.824

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

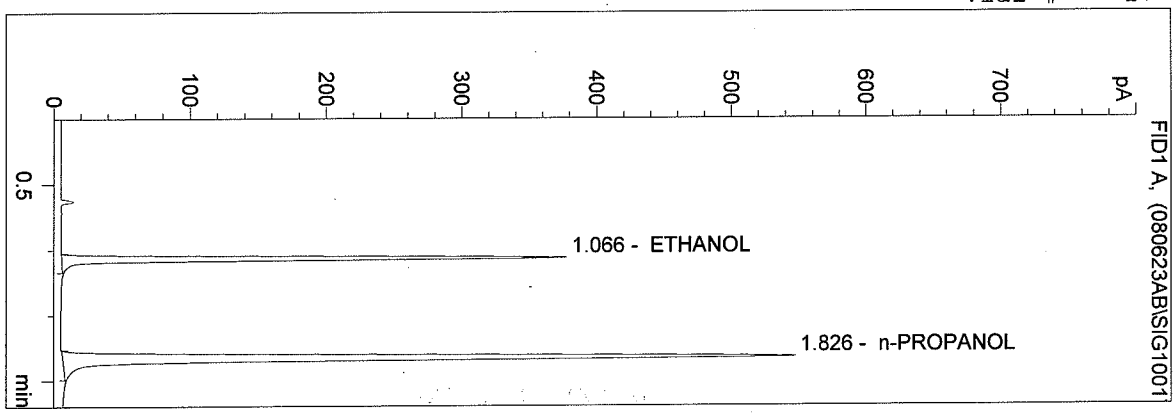
OB

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/23/2008 9:34:10 AM
Instrument 3
db-alc2

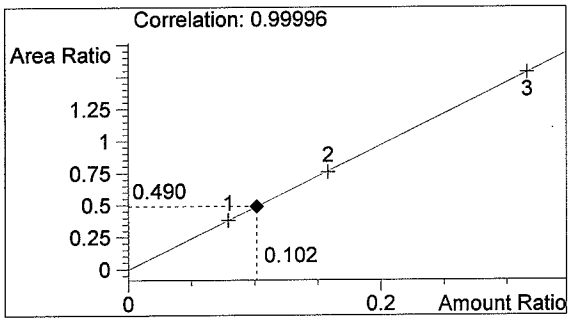
SIM 08028-5
A. Black

vial # 17

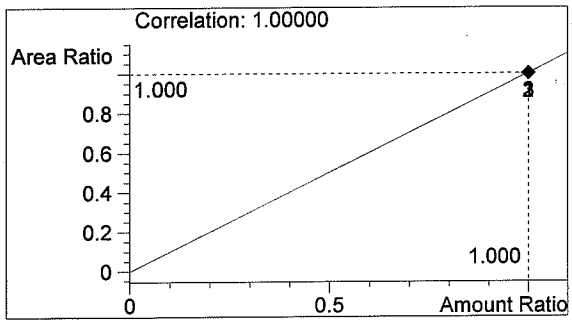


#	Compound	Area	RT
1	ETHANOL	740	1.066
2	n-PROPANOL	1511	1.826

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

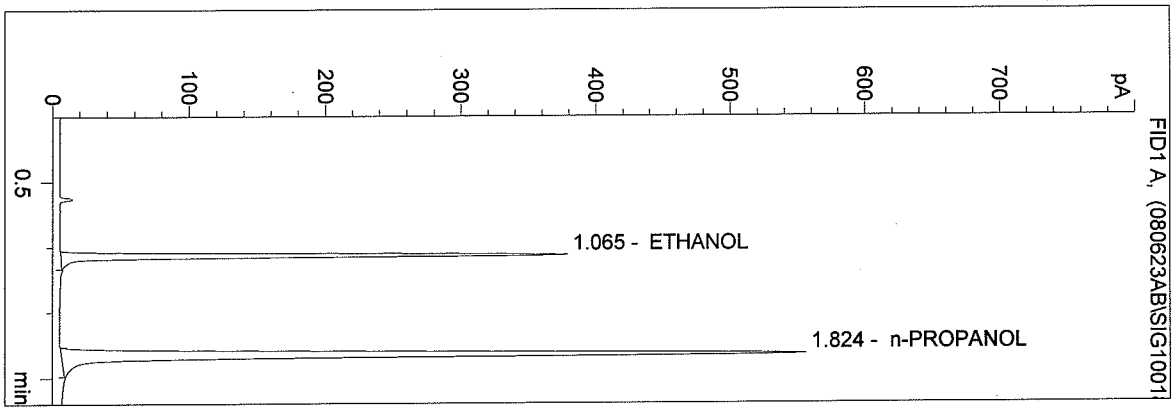
QB

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/23/2008 9:37:17 AM
Instrument 3
db-alc2

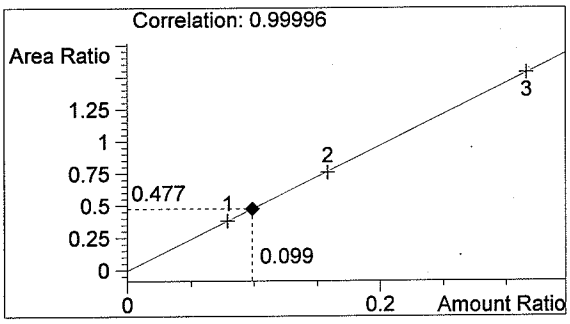
0.10 CONTROL-AB
A. Black

vial # 18

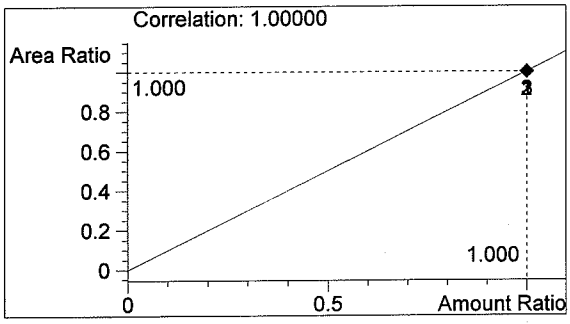


#	Compound	Area	RT
1	ETHANOL	732	1.065
2	n-PROPANOL	1536	1.824

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

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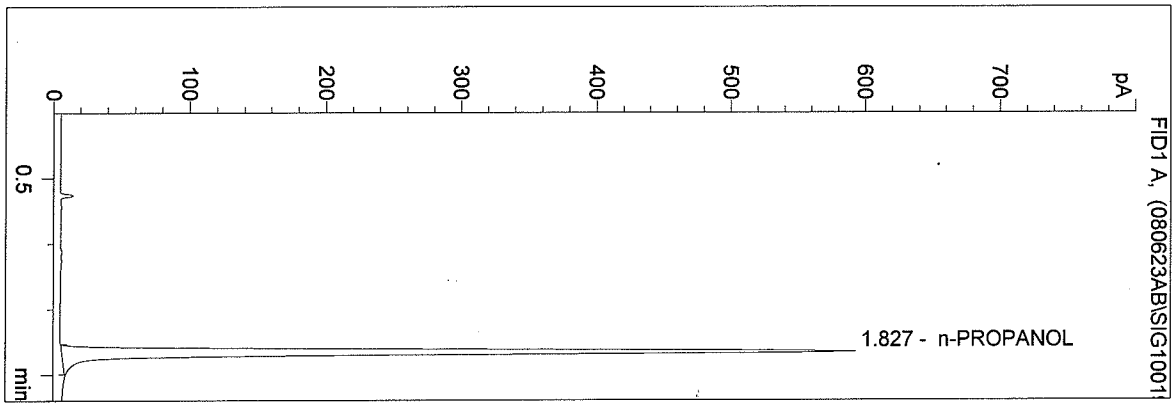
C:\HPCHEM\2\METHODS\BLDALCO3.M
6/23/2008 9:40:24 AM
Instrument 3
db-alc2

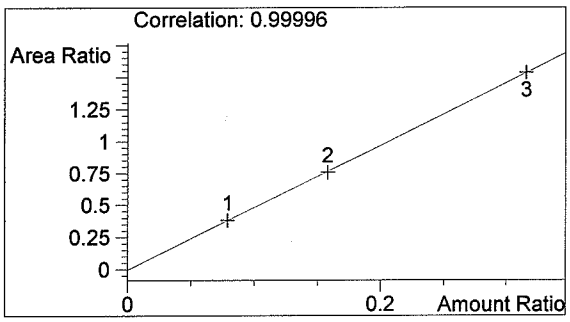
BLANK
A. Black

vial # 19

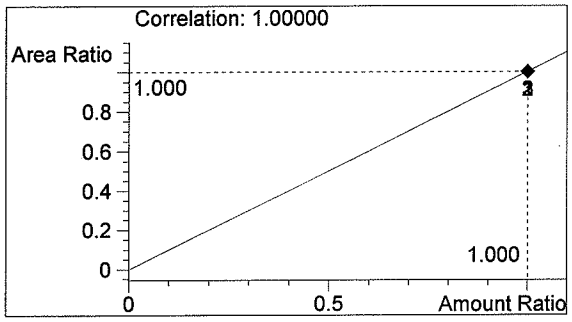


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1643	1.827

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

Sequence Parameters:

Operator:	BRITTANY BALL
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:	080624BB
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none
Sequence Comment:	

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO3	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO3	1	Calib		
5	Vial 5	negative-bb	BLDALCO3	1	Ctrl Samp		
6	Vial 6	0.02 STD	BLDALCO3	1	Sample		
7	Vial 7	0.04 MIX	VOL	1	Calib		
8	Vial 8	0.08 MIX	VOL	1	Calib		
9	Vial 9	0.04 CONTROL-BB	BLDALCO3	1	Ctrl Samp	A056758 exp 3/2012	
10	Vial 10	0.10 CONTROL-BB	BLDALCO3	1	Ctrl Samp	A056938 " 4/2012	
11	Vial 11	0.20 CONTROL-BB	BLDALCO3	1	Ctrl Samp	A055525 " 2/2012	
12	Vial 12	BLANK	BLDALCO3	1	Sample		
13	Vial 13	08028-1bb	BLDALCO3	1	Sample		
14	Vial 14	08028-2bb	BLDALCO3	1	Sample		
15	Vial 15	08028-3bb	BLDALCO3	1	Sample		
16	Vial 16	08028-4bb	BLDALCO3	1	Sample		
17	Vial 17	08028-5bb	BLDALCO3	1	Sample		
18	Vial 18	0.10 CONTROL-BB	BLDALCO3	1	Ctrl Samp		
19	Vial 19	BLANK	BLDALCO3	1	Sample		

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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	Average	
7	Vial 7	0.04 MIX	VOL	1	Replace	Replace	
8	Vial 8	0.08 MIX	VOL	2	Replace	Average	

Sequence Table (Back Injector):

No entries - empty table!

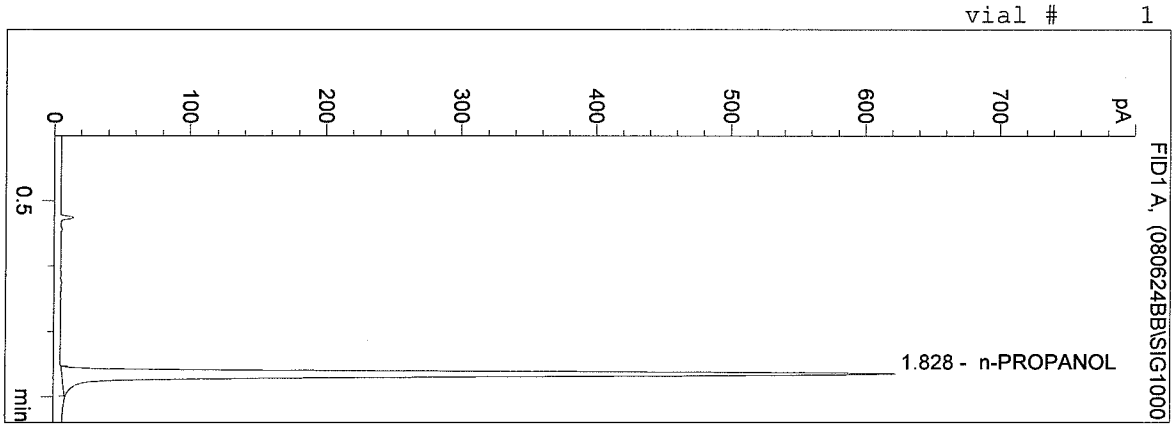
BB
7/8/08

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/24/2008 8:44:04 AM
Instrument 3
db-alc2

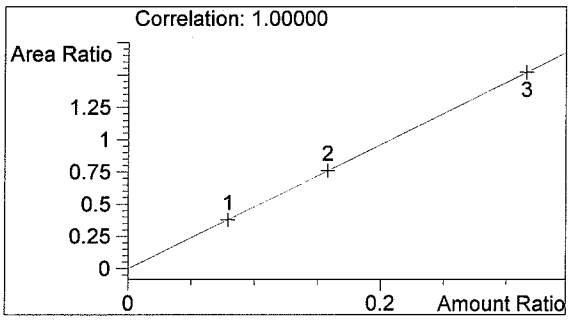
BLANK
BRITTANY BALL

vial # 1

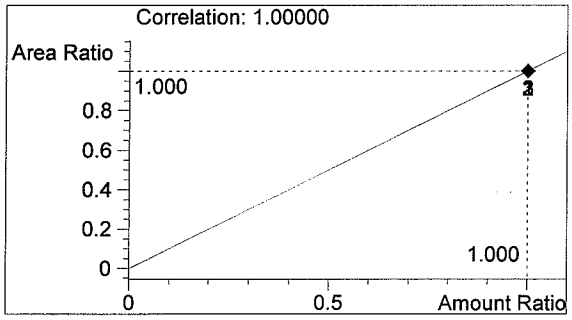


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1732	1.828

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

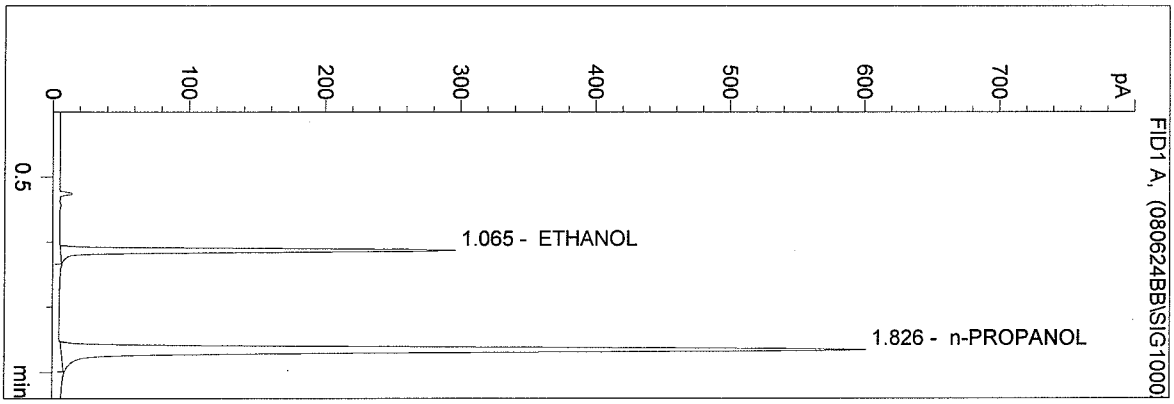
BB 7/8/08

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/24/2008 8:47:11 AM
Instrument 3
db-alc2

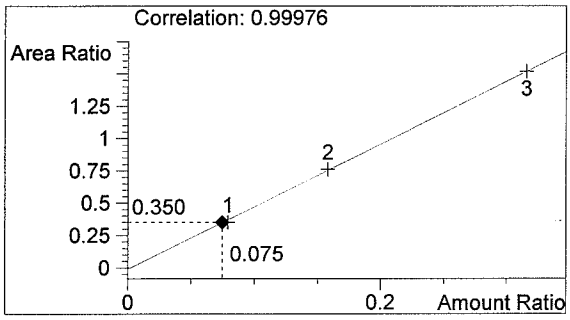
0.079 CAL
BRITTANY BALL

vial # 2

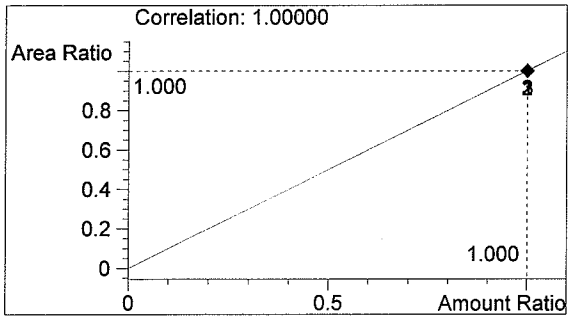


#	Compound	Area	RT
1	ETHANOL	583	1.065
2	n-PROPANOL	1666	1.826

Totals:



ETHANOL 0.075 g/100ml



n-PROPANOL 1.000 g/100ml

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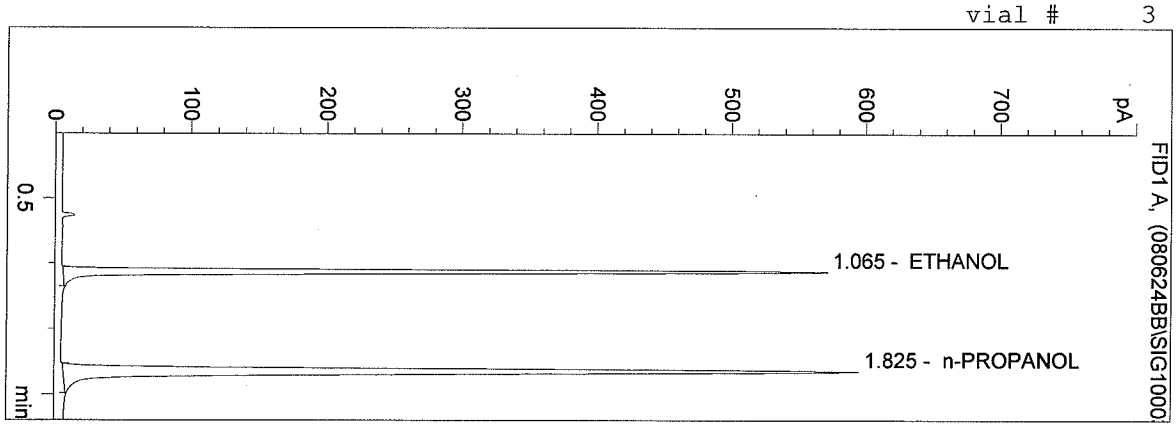
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/24/2008 8:50:18 AM
Instrument 3
db-alc2

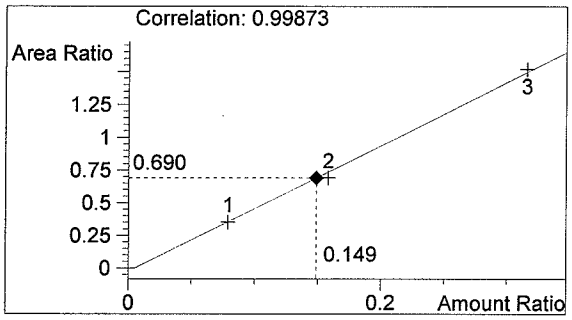
0.158 CAL
BRITTANY BALL

vial # 3

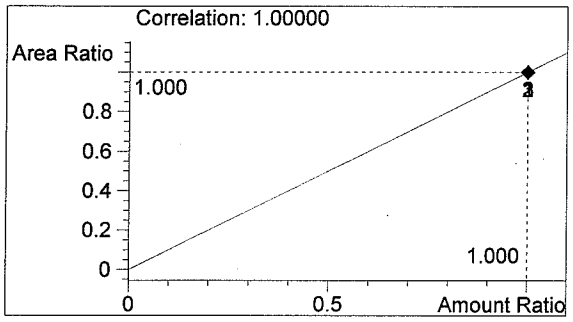


#	Compound	Area	RT
1	ETHANOL	1138	1.065
2	n-PROPANOL	1650	1.825

Totals:



ETHANOL 0.149 g/100ml



n-PROPANOL 1.000 g/100ml

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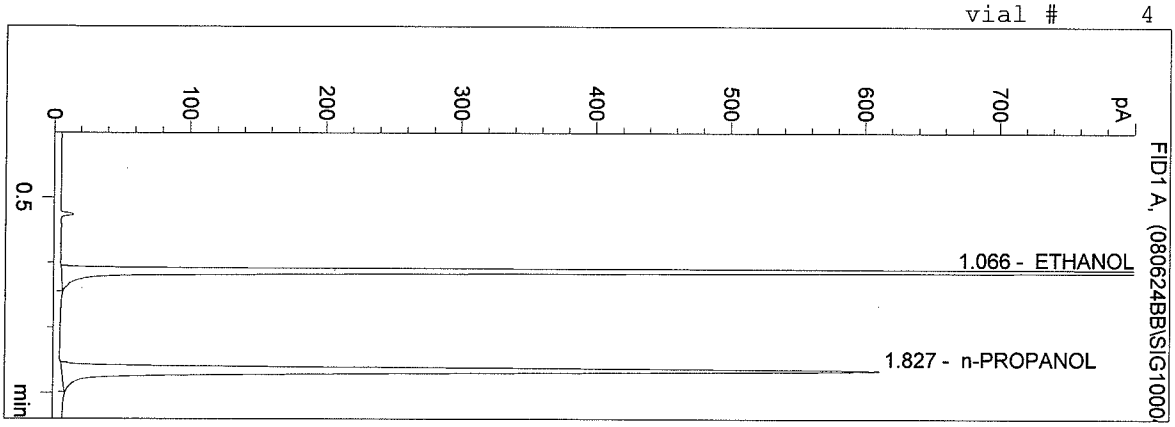
C:\HPCHEM\2\METHODS\BLDALCO3.M
6/24/2008 8:53:26 AM
Instrument 3
db-alc2

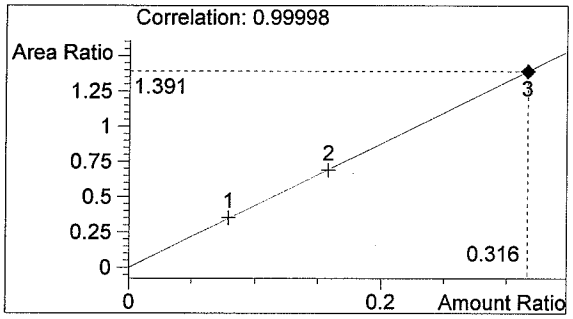
0.316 CAL
BRITTANY BALL

vial # 4

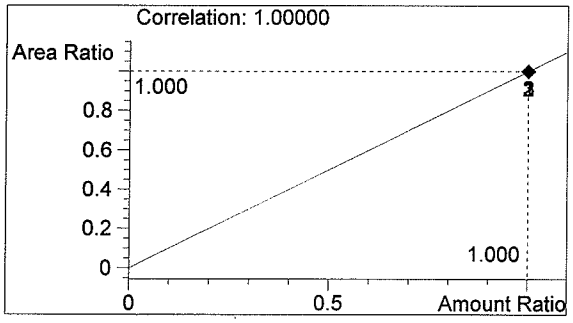


#	Compound	Area	RT
1	ETHANOL	2359	1.066
2	n-PROPANOL	1696	1.827

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

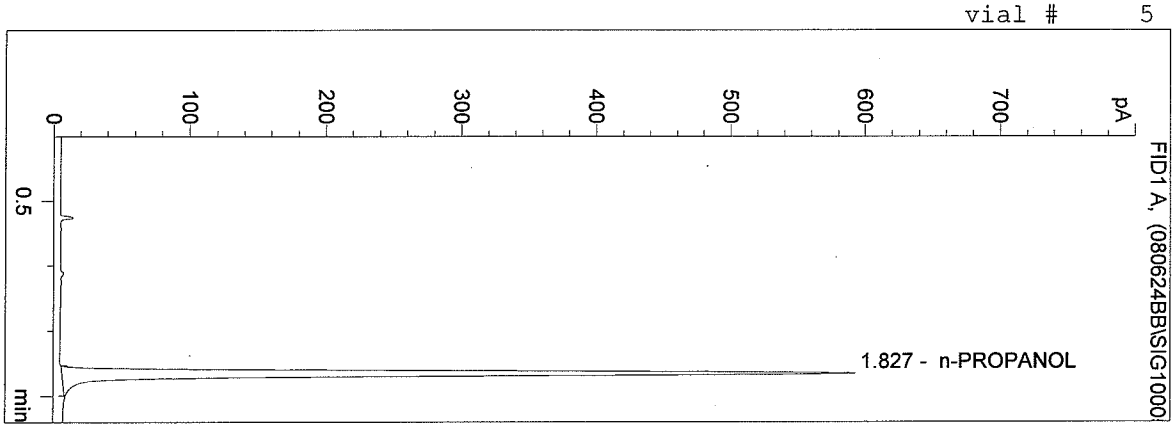
BB
7/8/08

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/24/2008 8:56:33 AM
Instrument 3
db-alc2

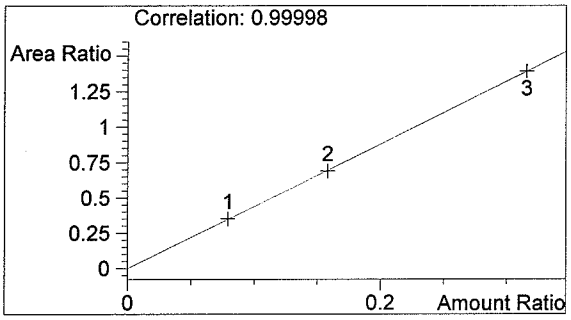
negative-bb
BRITTANY BALL

vial # 5

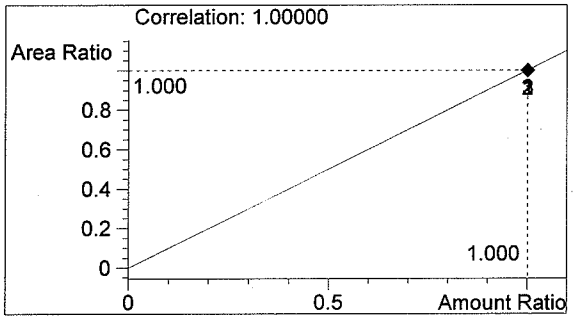


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1641	1.827

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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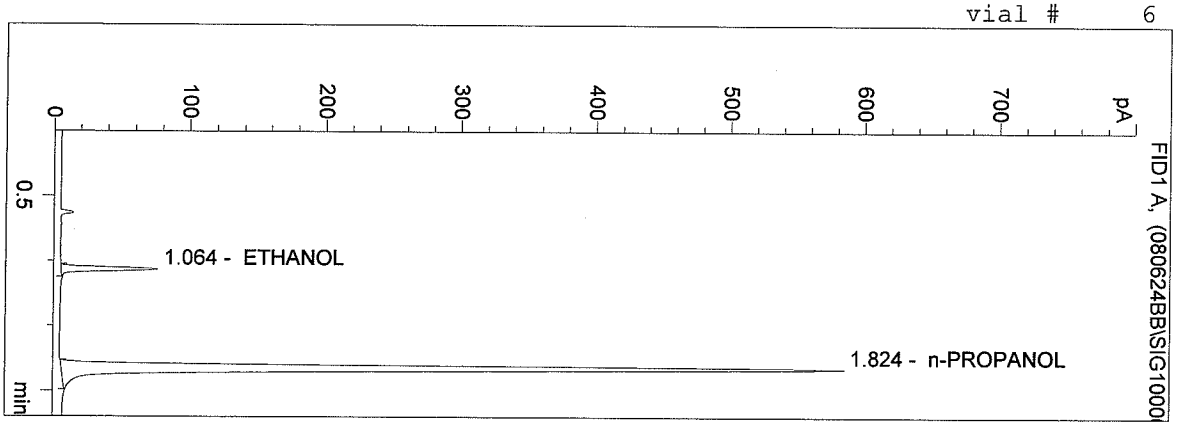
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/24/2008 8:59:40 AM
Instrument 3
db-alc2

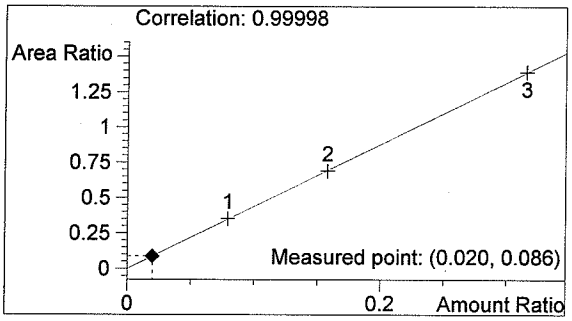
0.02 STD
BRITTANY BALL

vial # 6

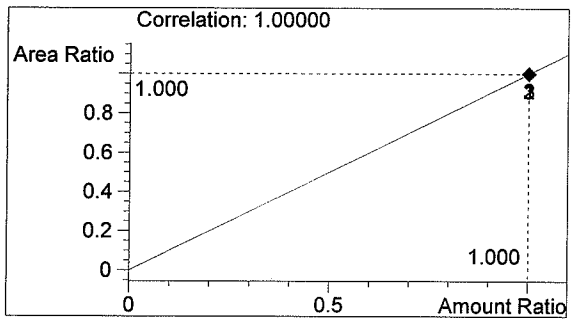


#	Compound	Area	RT
1	ETHANOL	140	1.064
2	n-PROPANOL	1623	1.824

Totals:



ETHANOL 0.020 g/100ml



n-PROPANOL 1.000 g/100ml

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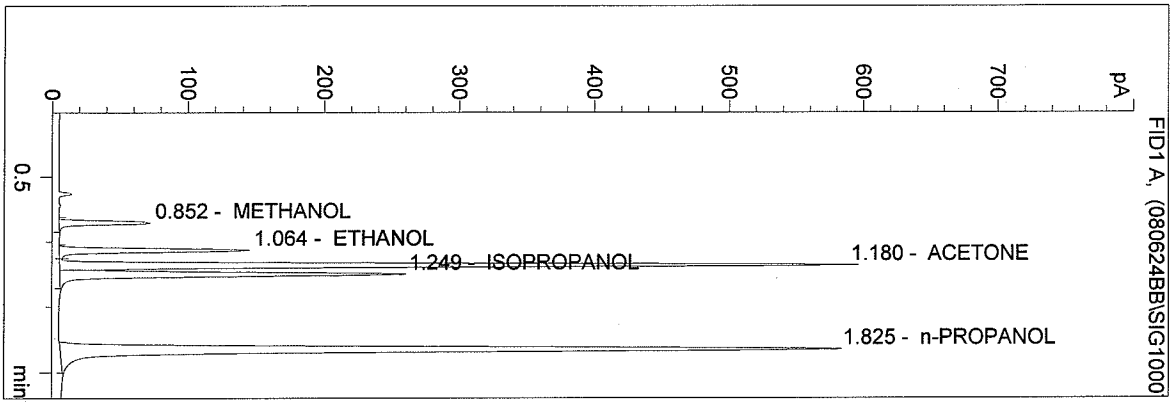
WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
6/24/2008 9:02:50 AM
Instrument 3
db-alc2

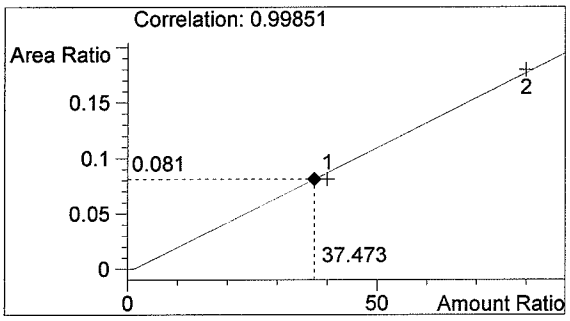
0.04 MIX
BRITTANY BALL

vial # 7

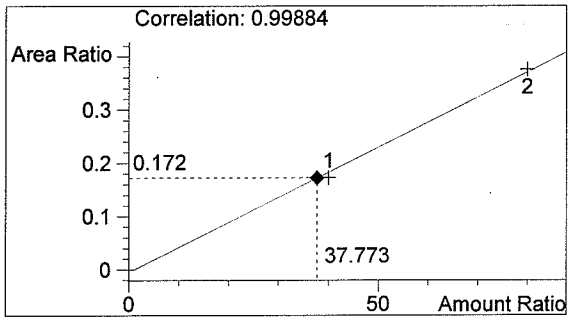


#	Compound	Area	RT
1	METHANOL	132	0.852
2	ETHANOL	279	1.064
3	ACETONE	1140	1.180
4	ISOPROPANOL	573	1.249
5	n-PROPANOL	1624	1.825

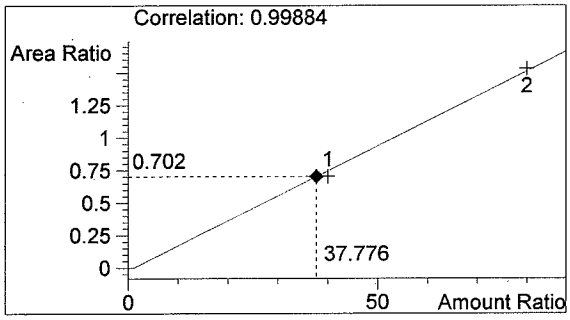
Totals:



METHANOL 37.473 mg/dL



ETHANOL 37.773 mg/dL



ACETONE 37.776 mg/dL

BB 7/8/08

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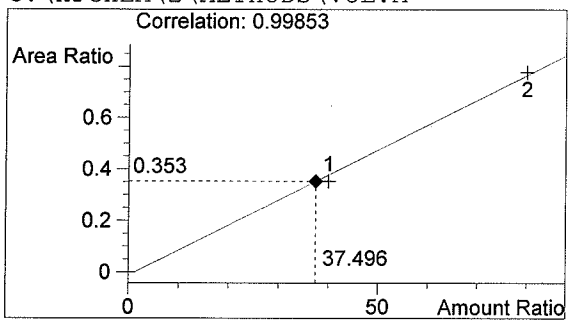
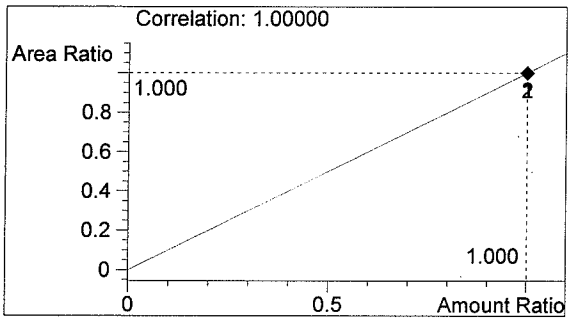
C:\HPCHEM\2\METHODS\VOL.M



ISOPROPANOL 37.496 mg/dL



n-PROPANOL 1.000 mg/dL

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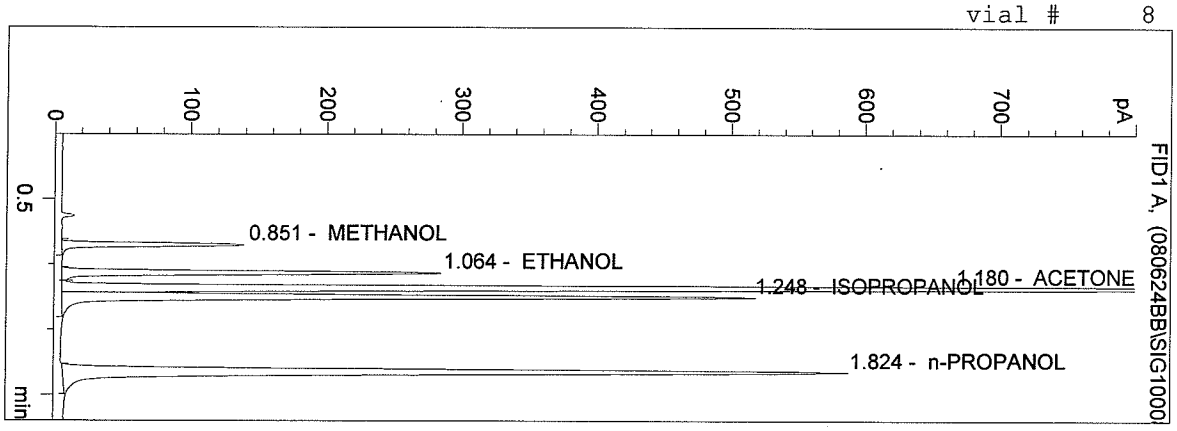
7/8/08

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
6/24/2008 9:05:57 AM
Instrument 3
db-alc2

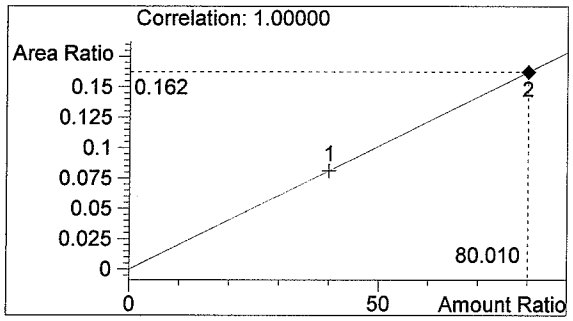
0.08 MIX
BRITTANY BALL

vial # 8

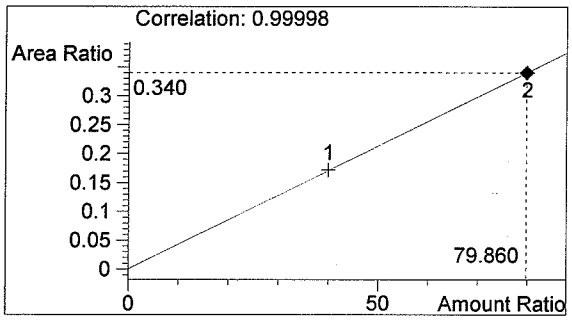


#	Compound	Area	RT
1	METHANOL	265	0.851
2	ETHANOL	554	1.064
3	ACETONE	2273	1.180
4	ISOPROPANOL	1155	1.248
5	n-PROPANOL	1629	1.824

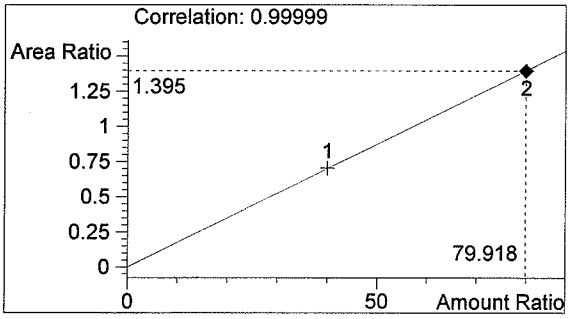
Totals:



METHANOL 80.010 mg/dL



ETHANOL 79.860 mg/dL



ACETONE 79.918 mg/dL

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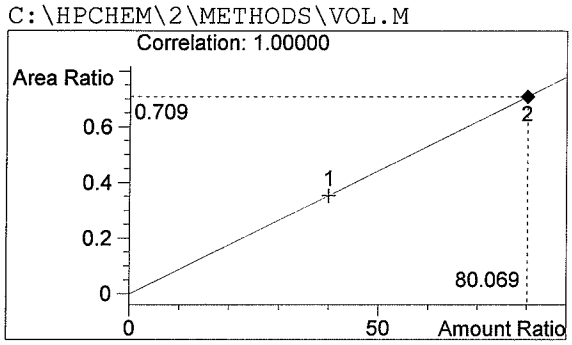
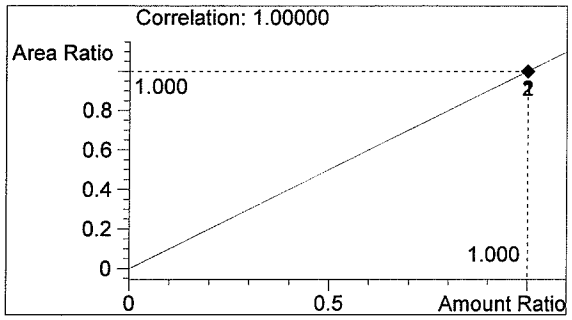
C:\HPCHEM\2\METHODS\VOL.M



ISOPROPANOL 80.069 mg/dL



n-PROPANOL 1.000 mg/dL

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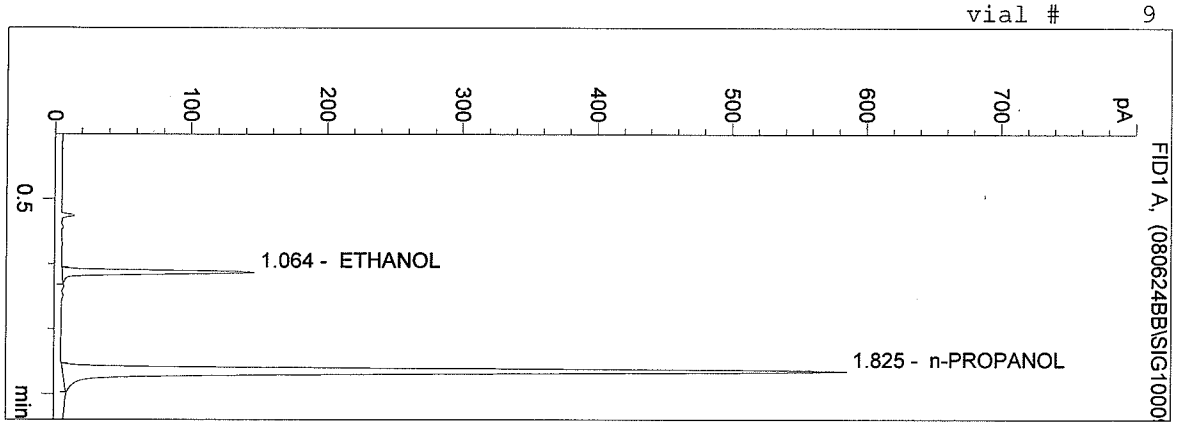
7/8/08

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/24/2008 9:09:08 AM
Instrument 3
db-alc2

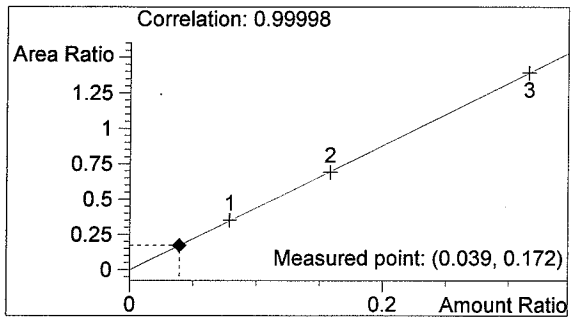
0.04 CONTROL-BB
BRITTANY BALL

vial # 9

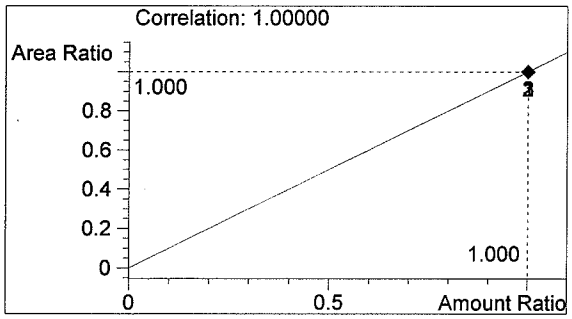


#	Compound	Area	RT
1	ETHANOL	279	1.064
2	n-PROPANOL	1622	1.825

Totals:



ETHANOL 0.039 g/100ml



n-PROPANOL 1.000 g/100ml

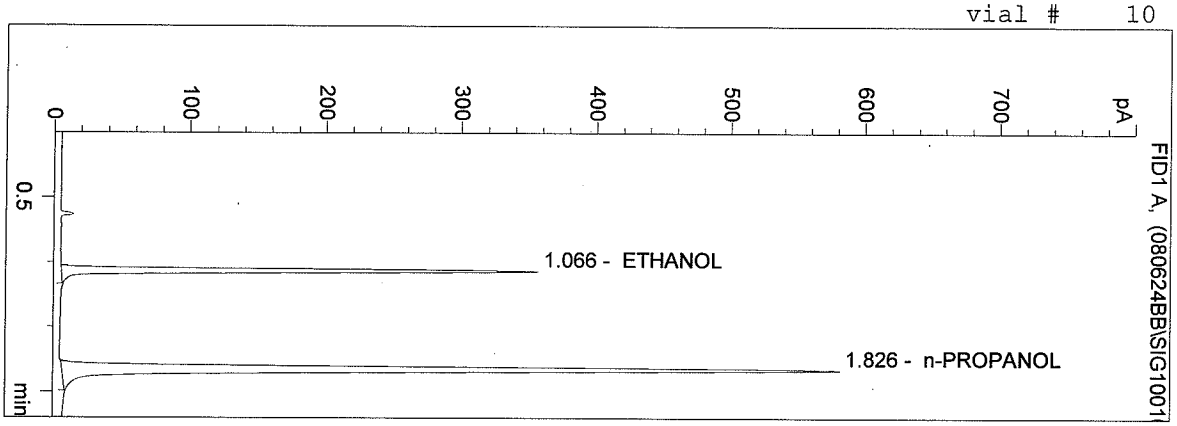
BB
7/8/08

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/24/2008 9:12:15 AM
Instrument 3
db-alc2

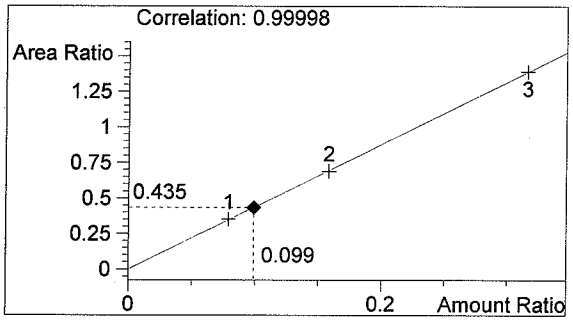
0.10 CONTROL-BB
BRITTANY BALL

vial # 10

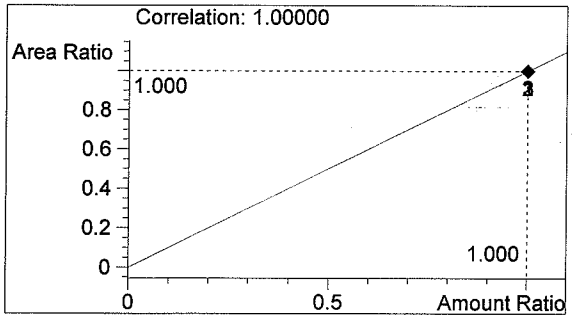


#	Compound	Area	RT
1	ETHANOL	700	1.066
2	n-PROPANOL	1609	1.826

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

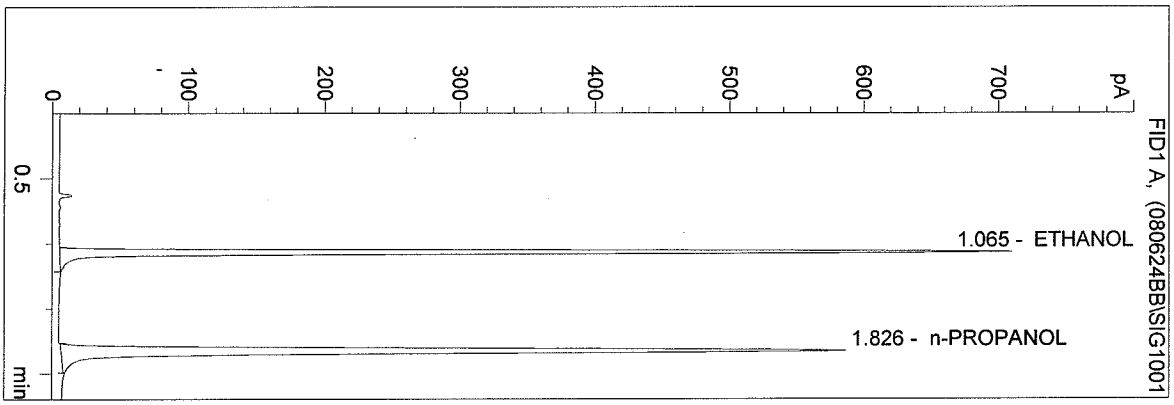
BB
7/8/08

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/24/2008 9:15:22 AM
Instrument 3
db-alc2

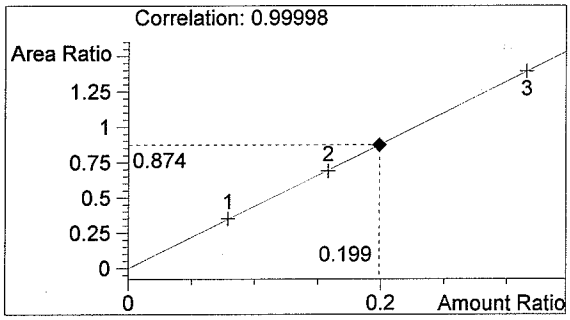
0.20 CONTROL-BB
BRITTANY BALL

vial # 11

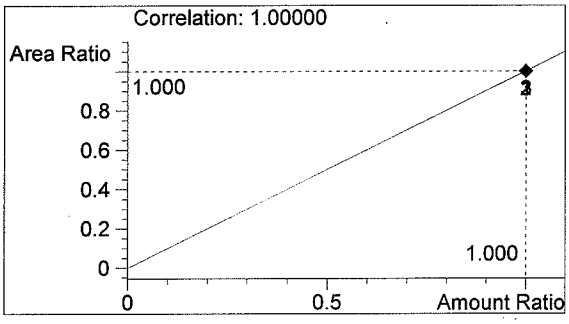


#	Compound	Area	RT
1	ETHANOL	1417	1.065
2	n-PROPANOL	1621	1.826

Totals:



ETHANOL 0.199 g/100ml



n-PROPANOL 1.000 g/100ml

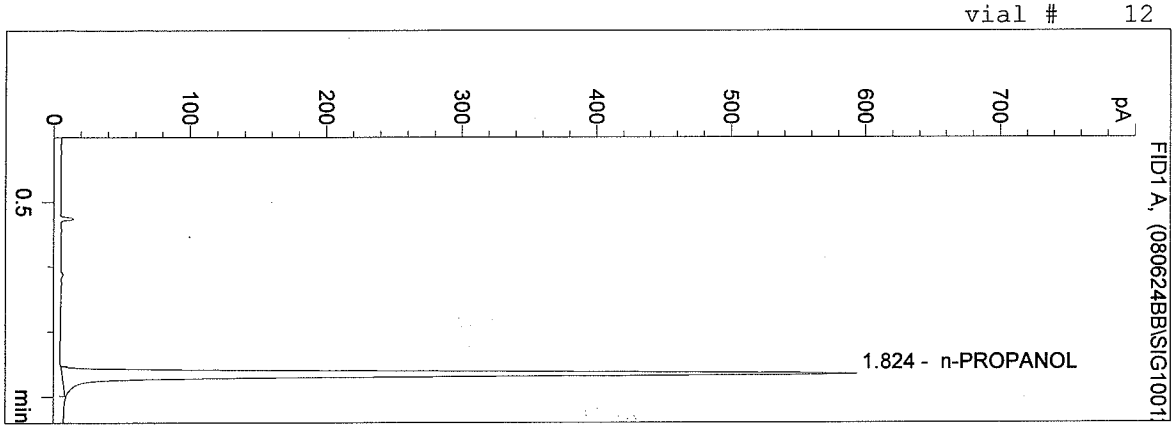
BB
7/8/08

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/24/2008 9:18:29 AM
Instrument 3
db-alc2

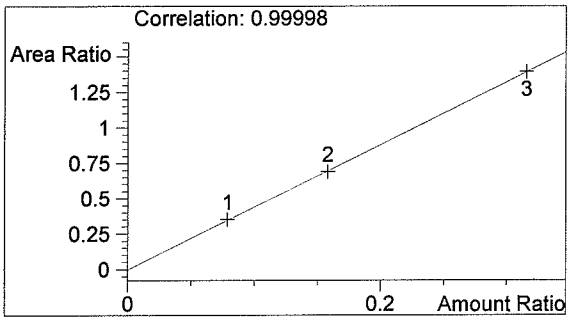
BLANK
BRITTANY BALL

vial # 12

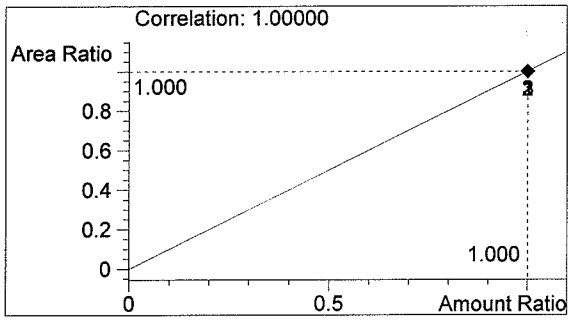


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1645	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

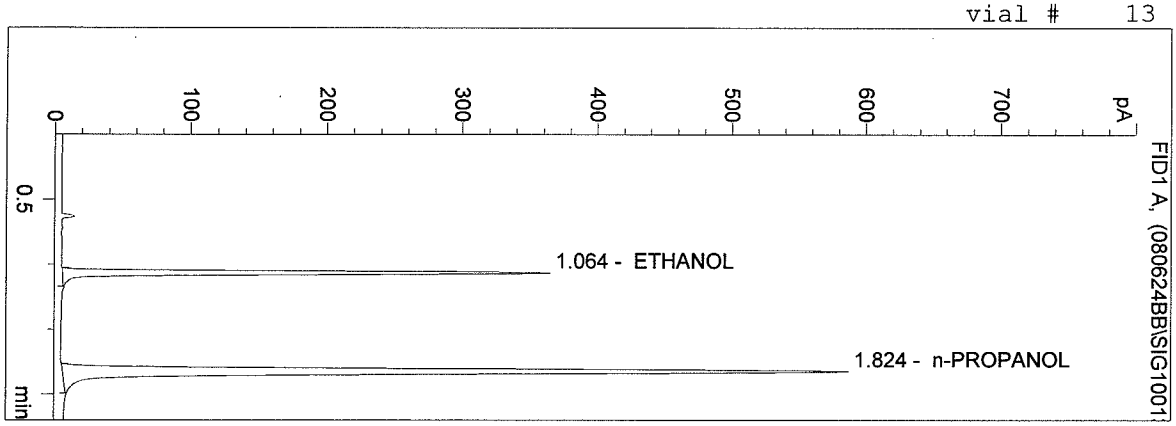
BB
7/8/08

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/24/2008 9:21:36 AM
Instrument 3
db-alc2

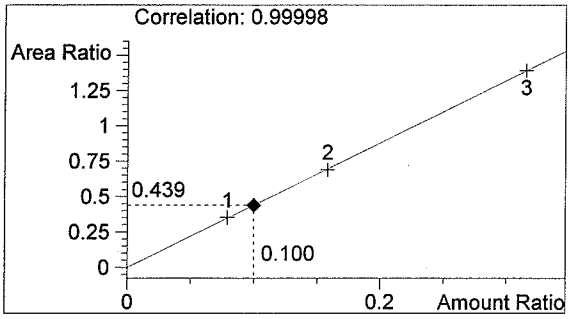
08028-1bb
BRITTANY BALL

vial # 13

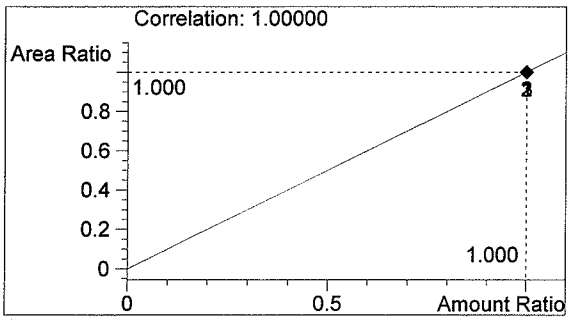


#	Compound	Area	RT
1	ETHANOL	713	1.064
2	n-PROPANOL	1626	1.824

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

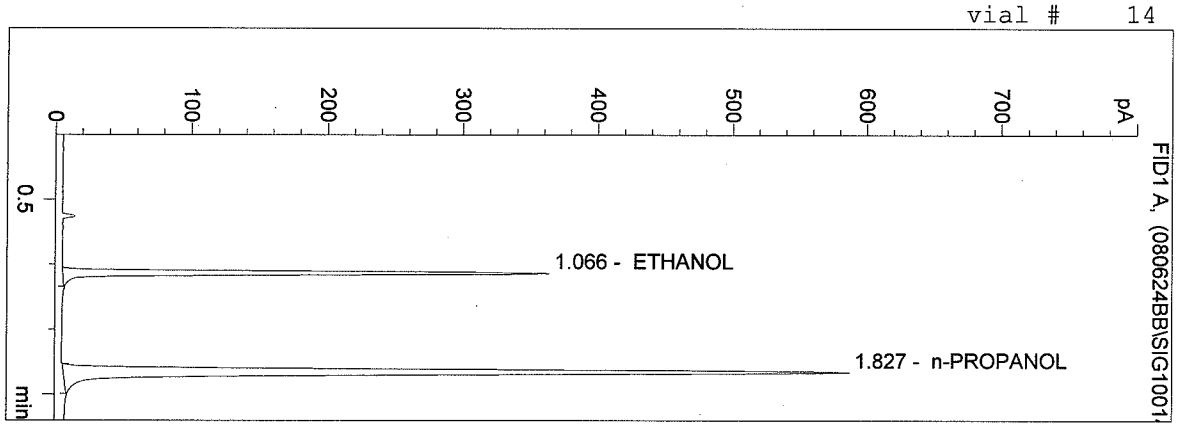
BB 7/8/08

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/24/2008 9:24:44 AM
Instrument 3
db-alc2

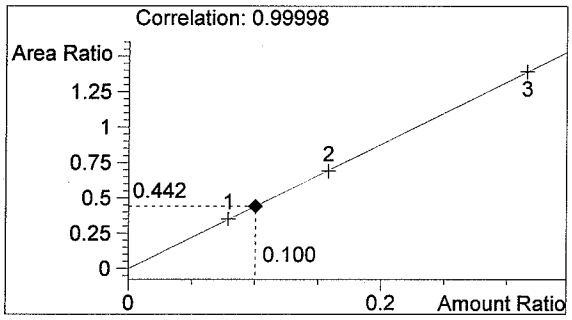
08028-2bb
BRITTANY BALL

vial # 14

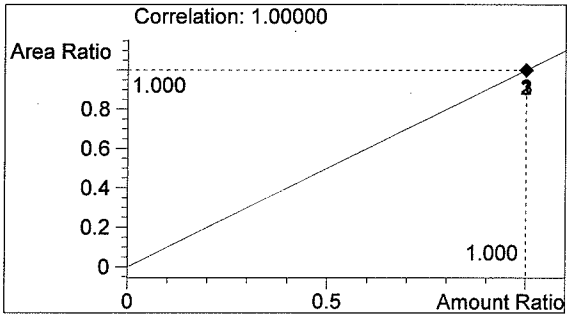


#	Compound	Area	RT
1	ETHANOL	720	1.066
2	n-PROPANOL	1631	1.827

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

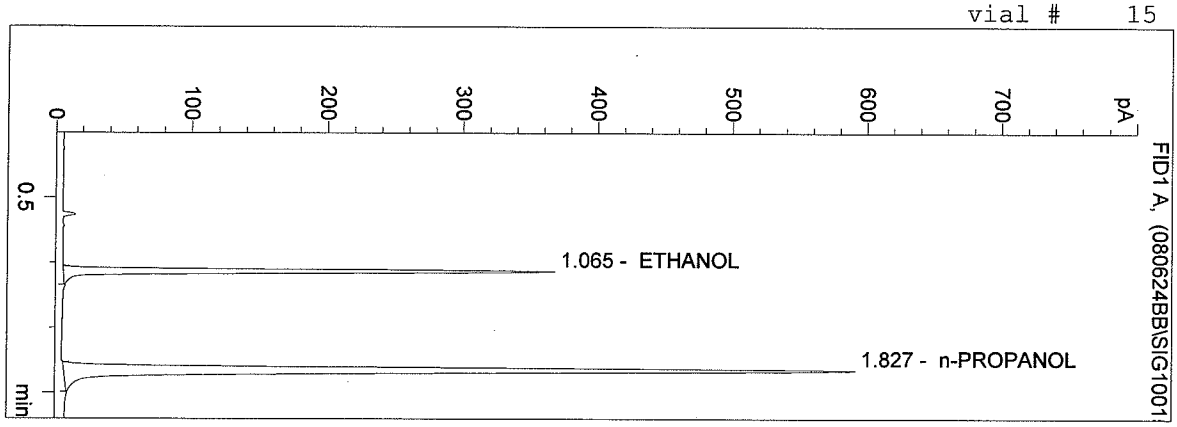
BB 7/8/08

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/24/2008 9:27:51 AM
Instrument 3
db-alc2

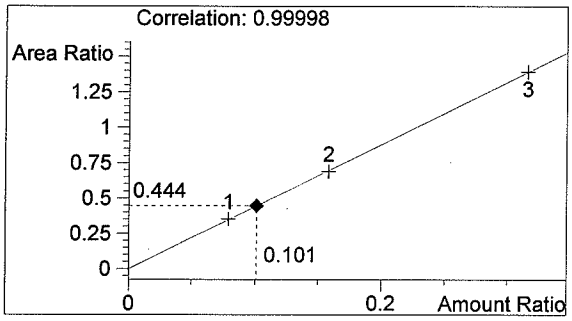
08028-3bb
BRITTANY BALL

vial # 15

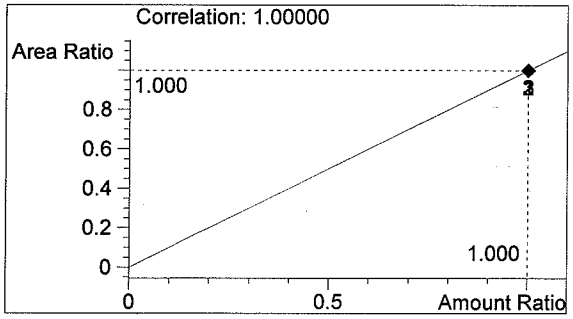


#	Compound	Area	RT
1	ETHANOL	729	1.065
2	n-PROPANOL	1642	1.827

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

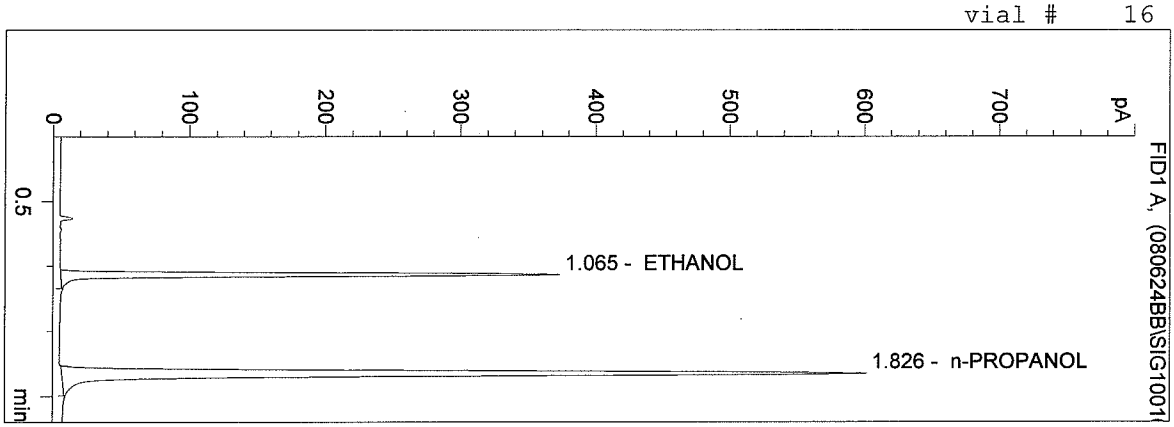
BB 7/8/08

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/24/2008 9:30:58 AM
Instrument 3
db-alc2

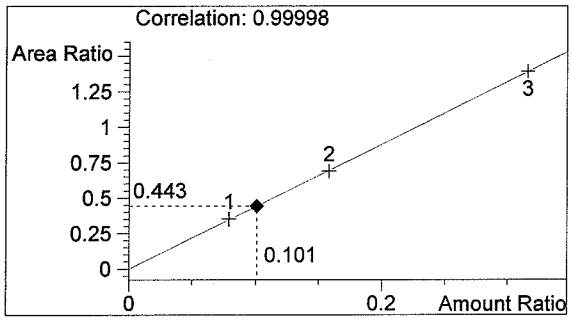
08028-4bb
BRITTANY BALL

vial # 16

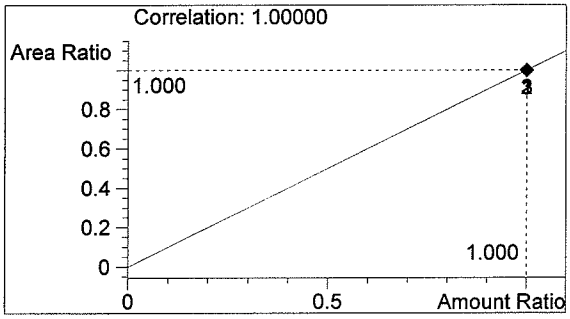


#	Compound	Area	RT
1	ETHANOL	740	1.065
2	n-PROPANOL	1671	1.826

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

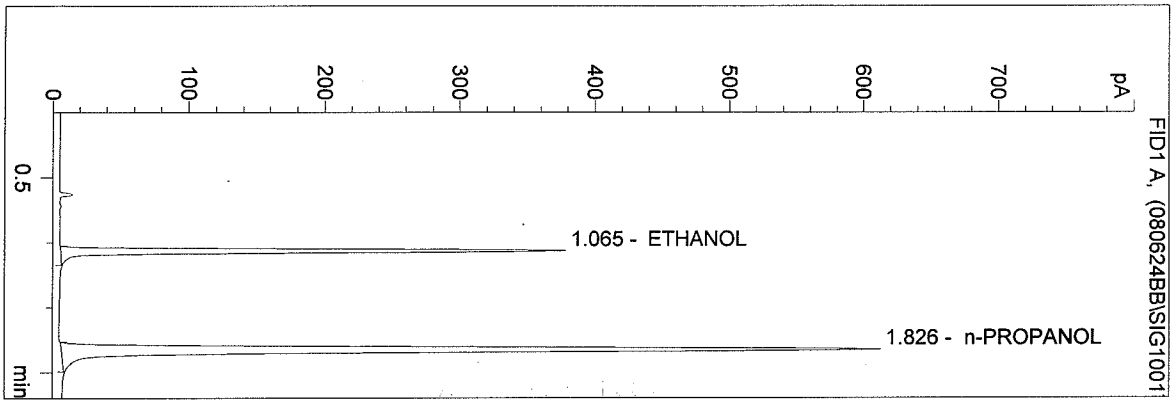
BB
7/8/08

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/24/2008 9:34:05 AM
Instrument 3
db-alc2

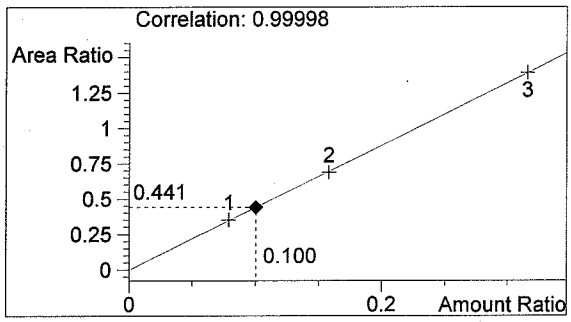
08028-5bb
BRITTANY BALL

vial # 17

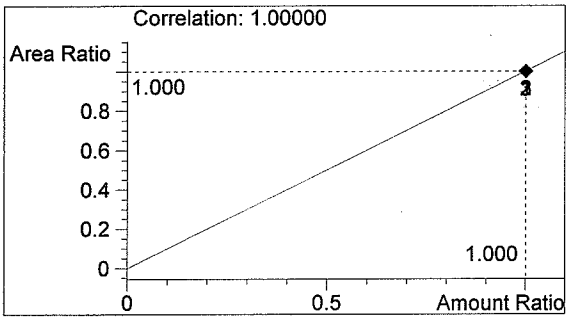


#	Compound	Area	RT
1	ETHANOL	748	1.065
2	n-PROPANOL	1698	1.826

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

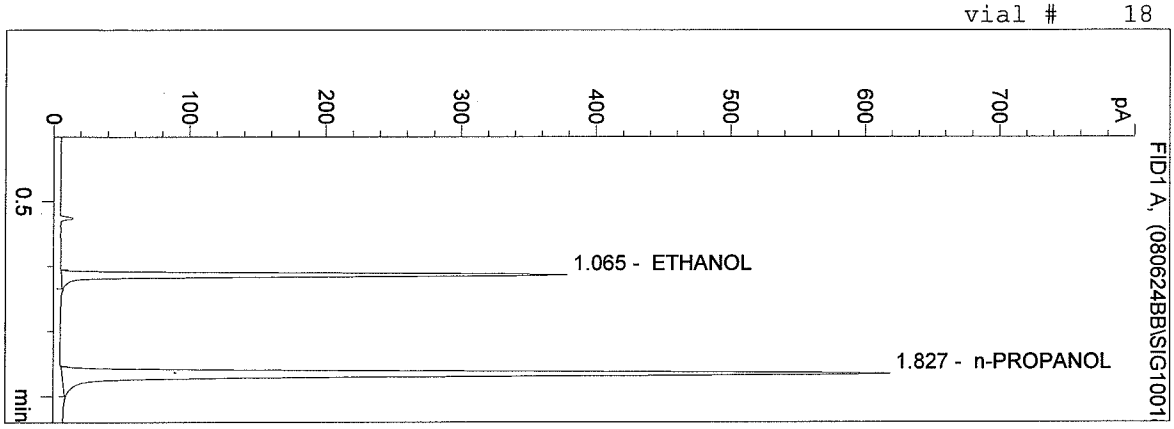
BB 7/8/08

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/24/2008 9:37:12 AM
Instrument 3
db-alc2

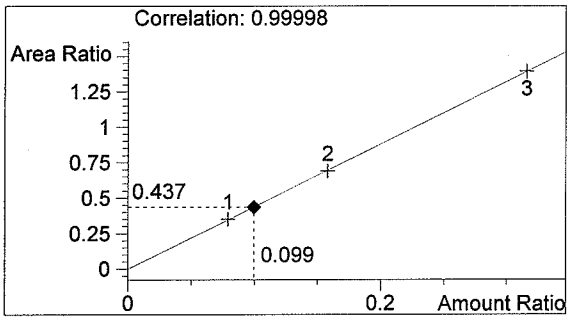
0.10 CONTROL-BB
BRITTANY BALL

vial # 18

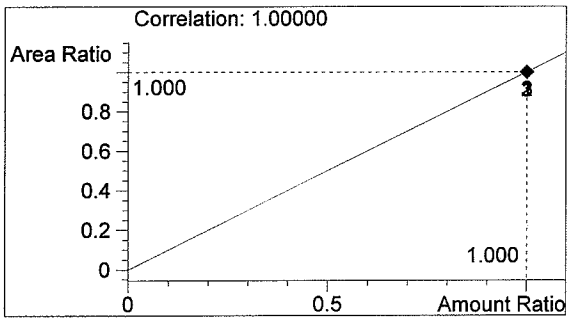


#	Compound	Area	RT
1	ETHANOL	753	1.065
2	n-PROPANOL	1723	1.827

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

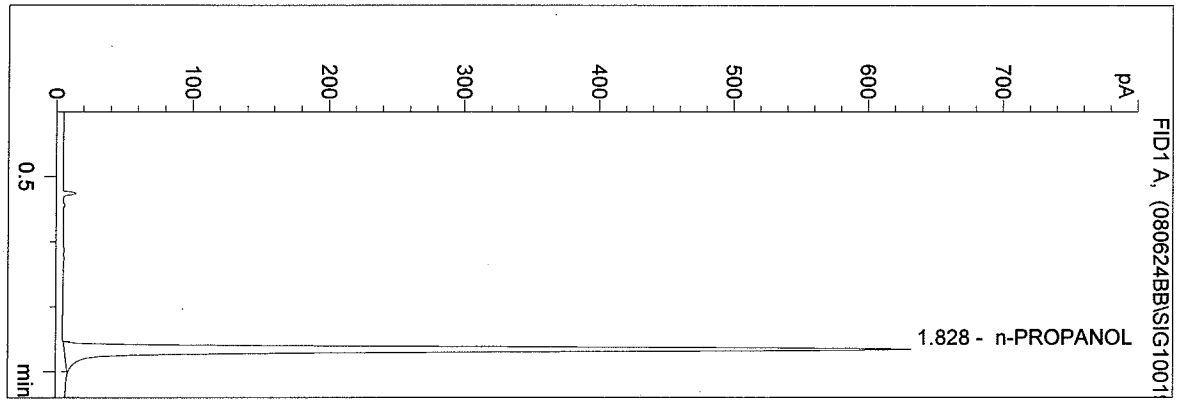
BB 7/8/08

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/24/2008 9:40:19 AM
Instrument 3
db-alc2

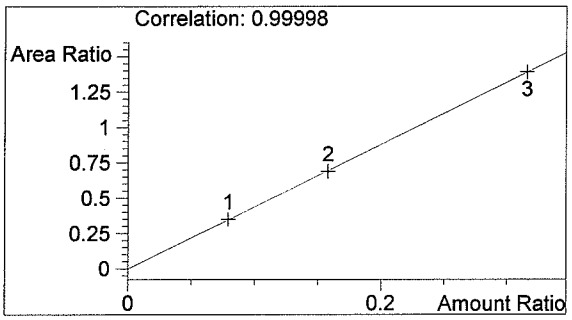
BLANK
BRITTANY BALL

vial # 19

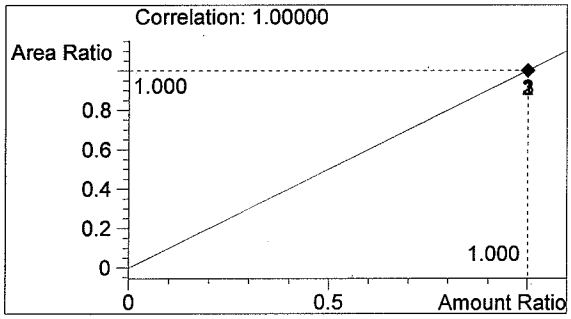


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1759	1.828

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

BB 7/6/08

Sequence Parameters:

Operator:	Rebecca Flaherty
Data File Naming:	Auto
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	080623RF
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-RF	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	BLDALCO3	1	Sample		
9	Vial 9	0.04 Ctrl - rf	BLDALCO3	1	Ctrl Samp	LOT# A056758	EXP 03/2012
10	Vial 10	0.10 Ctrl - rf	BLDALCO3	1	Ctrl Samp	LOT# A056938	EXP 04/2012
11	Vial 11	0.20 Ctrl - rf	BLDALCO3	1	Ctrl Samp	LOT# A055525	EXP 02/2012
12	Vial 12	Blank	BLDALCO3	1	Sample		
13	Vial 13	SIM08028-1	BLDALCO3	1	Sample		
14	Vial 14	SIM08028-2	BLDALCO3	1	Sample		
15	Vial 15	SIM08028-3	BLDALCO3	1	Sample		
16	Vial 16	SIM08028-4	BLDALCO3	1	Sample		
17	Vial 17	SIM08028-5	BLDALCO3	1	Sample		
18	Vial 18	0.10 Ctrl-RF	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	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	VOL	1	Replace	Average	
7	Vial 7	0.08 Mix	VOL	2	Replace	Average	

Sequence Table (Back Injector):

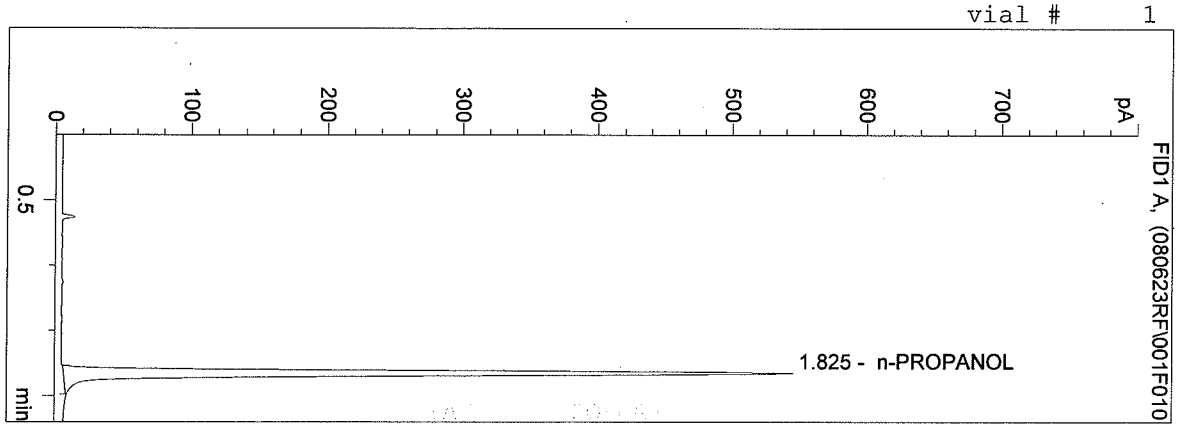
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/23/2008 1:13:23 PM
Instrument 3
db-alc2

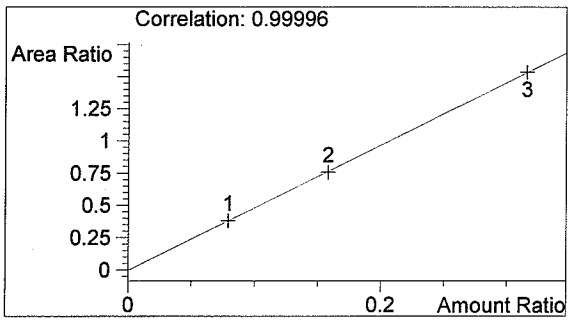
BLANK
Rebecca Flaherty

vial # 1

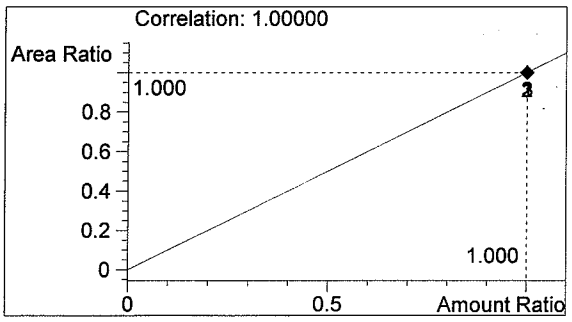


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1502	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

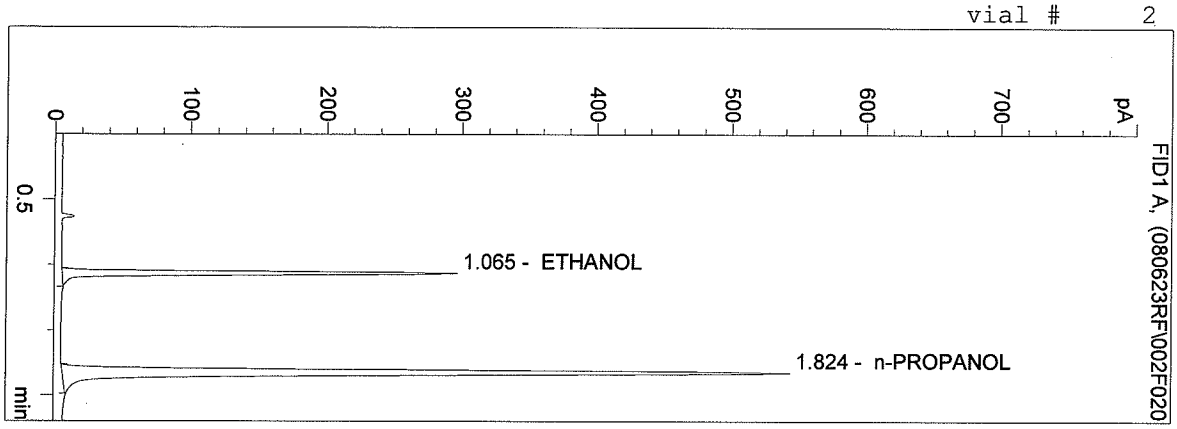
RF

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/23/2008 1:16:30 PM
Instrument 3
db-alc2

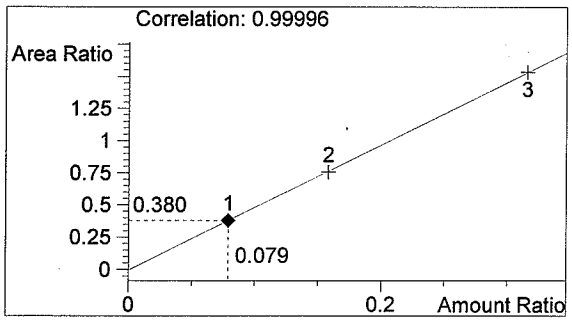
0.079 CAL
Rebecca Flaherty

vial # 2

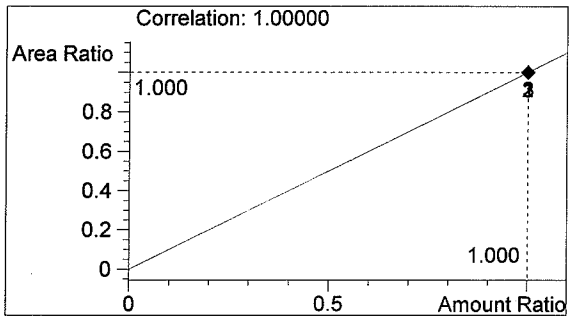


#	Compound	Area	RT
1	ETHANOL	570	1.065
2	n-PROPANOL	1502	1.824

Totals:



ETHANOL 0.079 g/100ml



n-PROPANOL 1.000 g/100ml

RF

WASHINGTON STATE TOXICOLOGY LABORATORY

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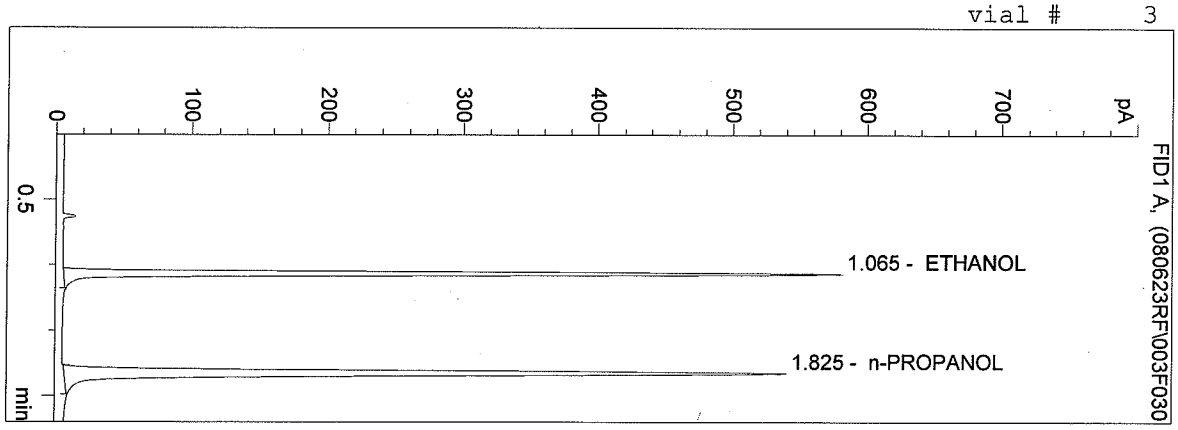
6/23/2008 1:19:38 PM
Instrument 3
db-alc2

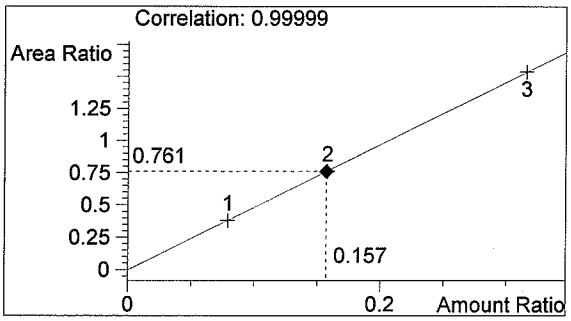
0.158 CAL
Rebecca Flaherty

vial # 3

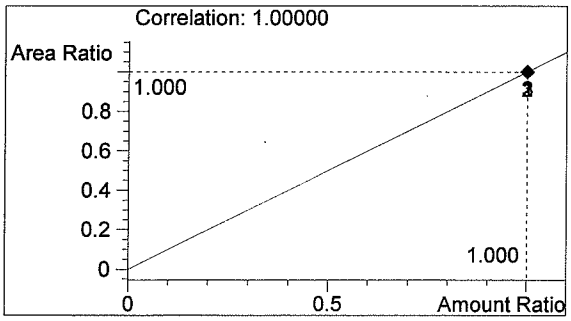


#	Compound	Area	RT
1	ETHANOL	1132	1.065
2	n-PROPANOL	1488	1.825

Totals:



ETHANOL 0.157 g/100ml



n-PROPANOL 1.000 g/100ml

RF

WASHINGTON STATE TOXICOLOGY LABORATORY

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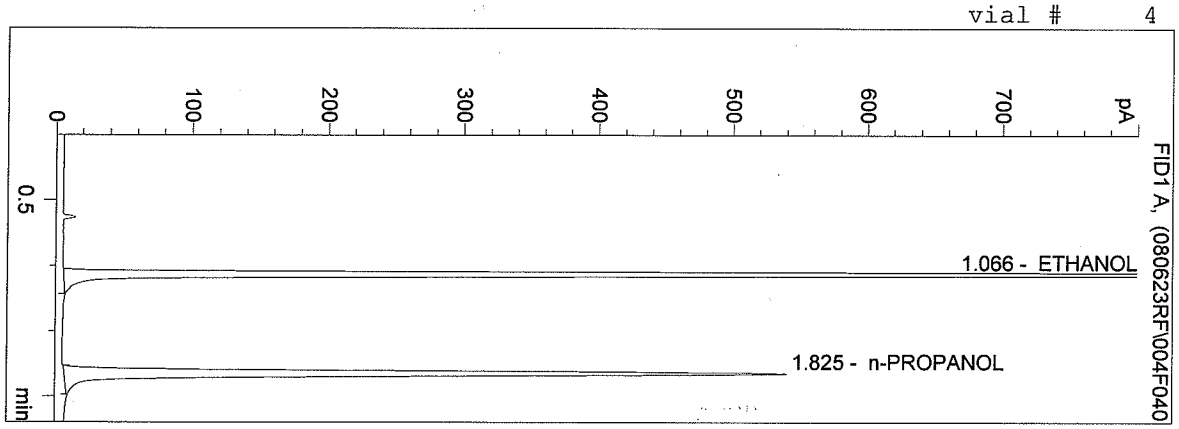
6/23/2008 1:22:45 PM
Instrument 3
db-alc2

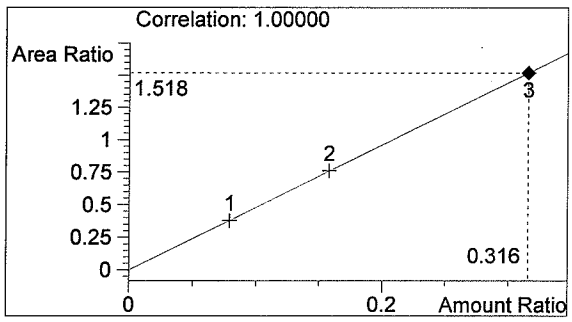
0.316 CAL
Rebecca Flaherty

vial # 4

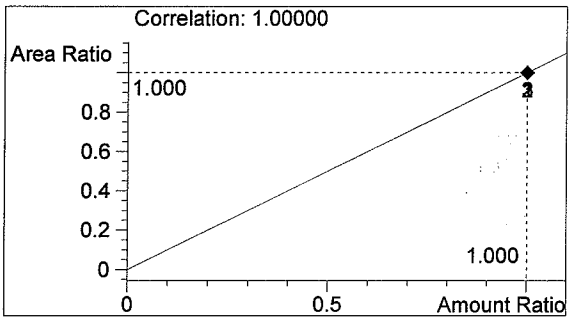


#	Compound	Area	RT
1	ETHANOL	2259	1.066
2	n-PROPANOL	1488	1.825

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

RF

WASHINGTON STATE TOXICOLOGY LABORATORY

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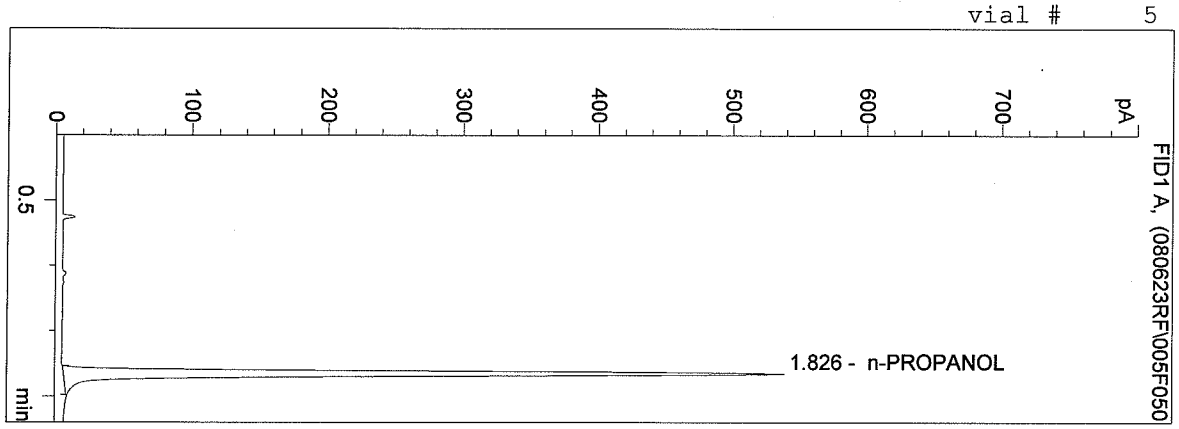
6/23/2008 1:25:52 PM
Instrument 3
db-alc2

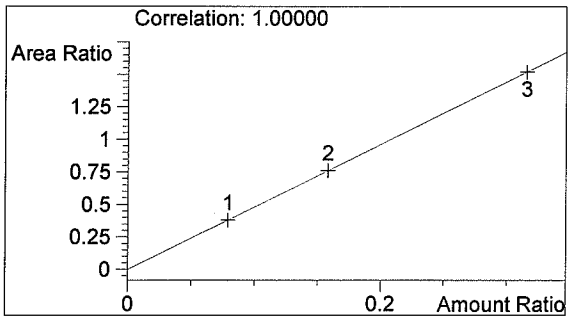
Blank-RF
Rebecca Flaherty

vial # 5

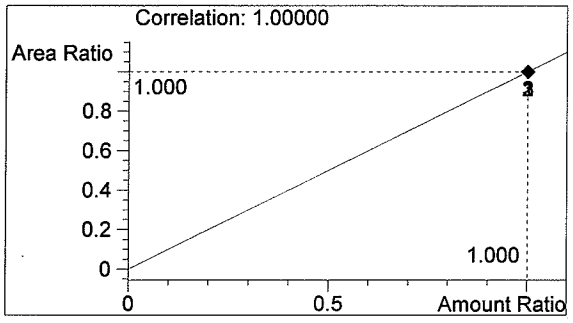


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1485	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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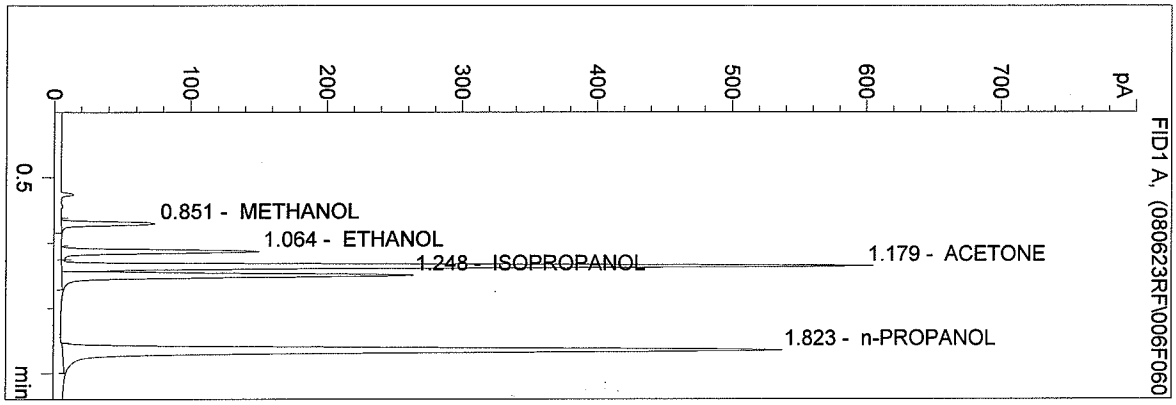
6/23/2008 1:29:01 PM
Instrument 3
db-alc2

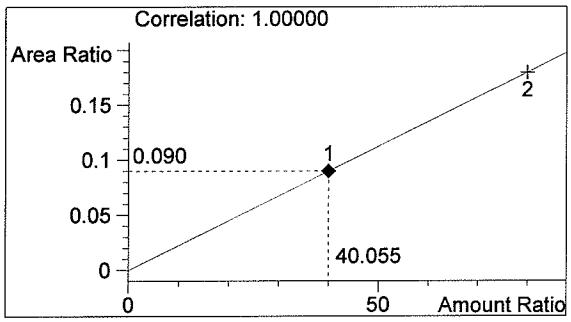
0.04 Mix
Rebecca Flaherty

vial # 6

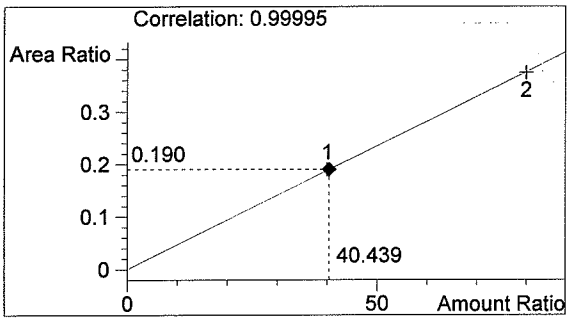


#	Compound	Area	RT
1	METHANOL	133	0.851
2	ETHANOL	282	1.064
3	ACETONE	1148	1.179
4	ISOPROPANOL	576	1.248
5	n-PROPANOL	1484	1.823

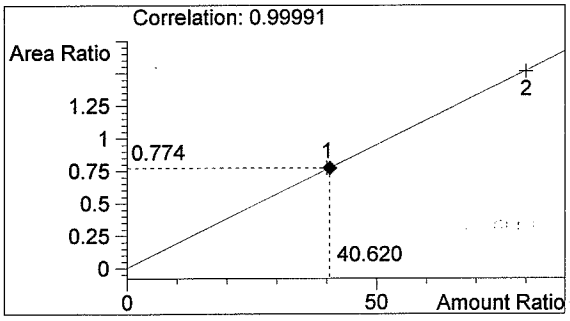
Totals:



METHANOL 40.055 mg/dL



ETHANOL 40.439 mg/dL



ACETONE 40.620 mg/dL

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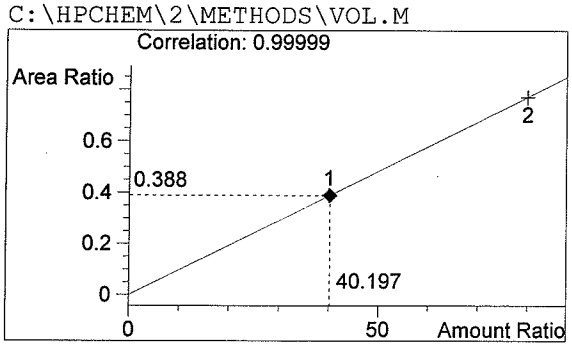
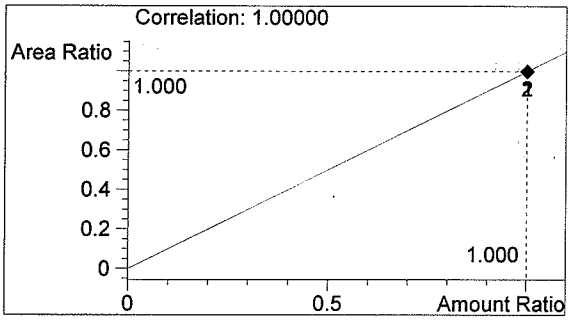


ISOPROPANOL 40.197 mg/dL



n-PROPANOL 1.000 mg/dL

RF

WASHINGTON STATE TOXICOLOGY LABORATORY

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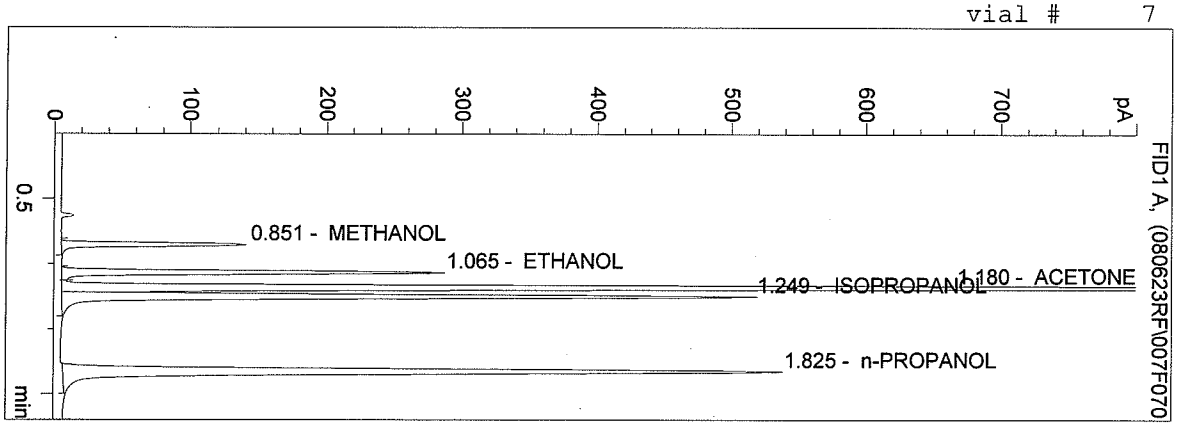
6/23/2008 1:32:09 PM
Instrument 3
db-alc2

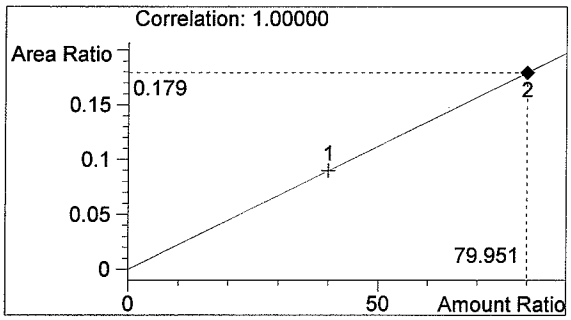
0.08 Mix
Rebecca Flaherty

vial # 7

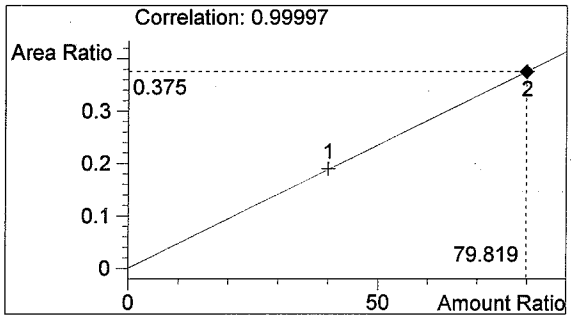


#	Compound	Area	RT
1	METHANOL	266	0.851
2	ETHANOL	557	1.065
3	ACETONE	2276	1.180
4	ISOPROPANOL	1156	1.249
5	n-PROPANOL	1486	1.825

Totals:

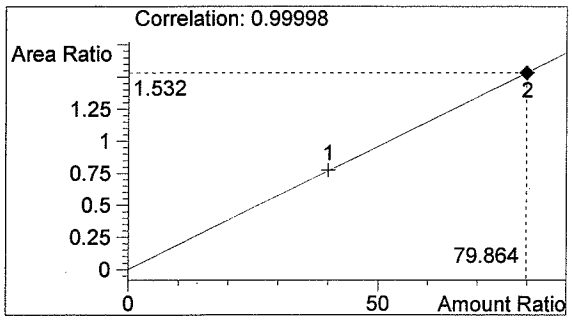


METHANOL 79.951 mg/dL



ETHANOL 79.819 mg/dL

RF



ACETONE 79.864 mg/dL

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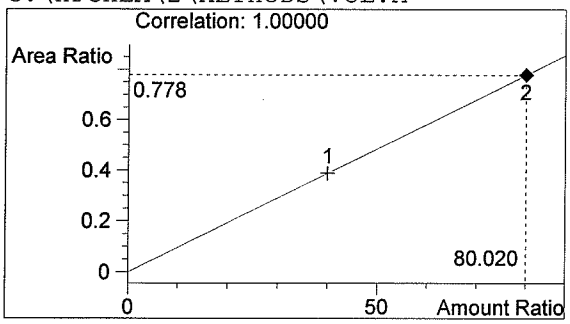
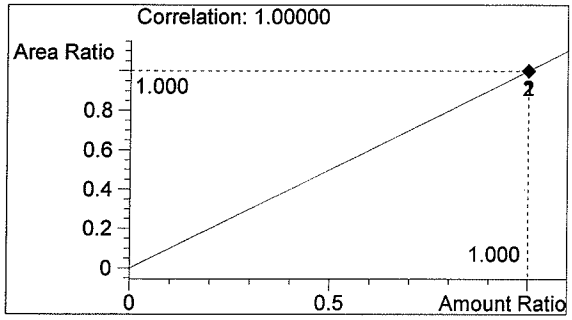


ISOPROPANOL 80.020 mg/dL



n-PROPANOL 1.000 mg/dL

RF

WASHINGTON STATE TOXICOLOGY LABORATORY

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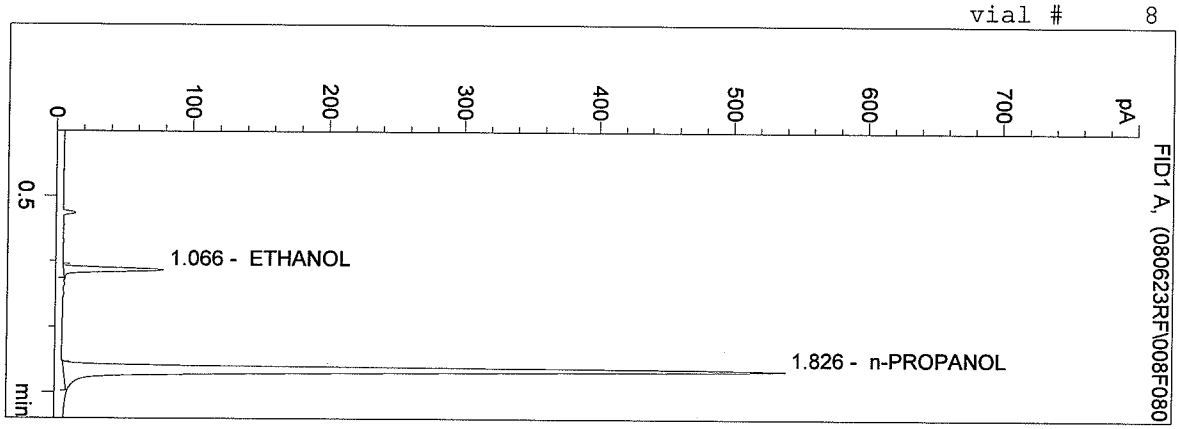
6/23/2008 1:35:20 PM
Instrument 3
db-alc2

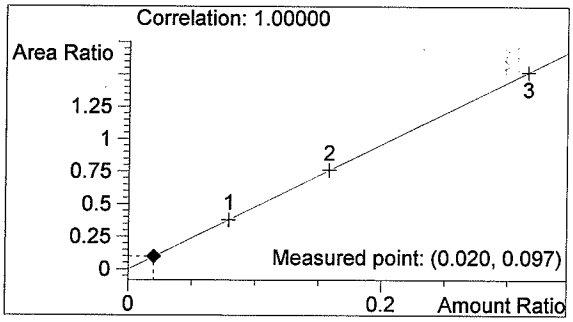
0.02
Rebecca Flaherty

vial # 8

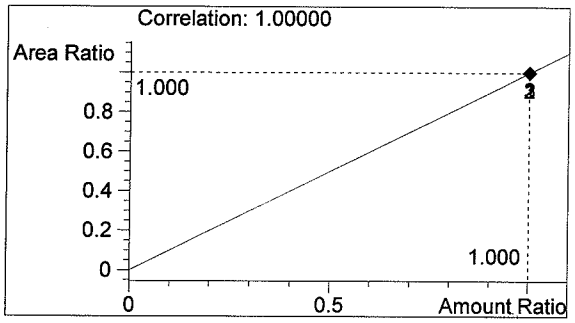


#	Compound	Area	RT
1	ETHANOL	144	1.066
2	n-PROPANOL	1487	1.826

Totals:



ETHANOL 0.020 g/100ml



n-PROPANOL 1.000 g/100ml

RF

WASHINGTON STATE TOXICOLOGY LABORATORY

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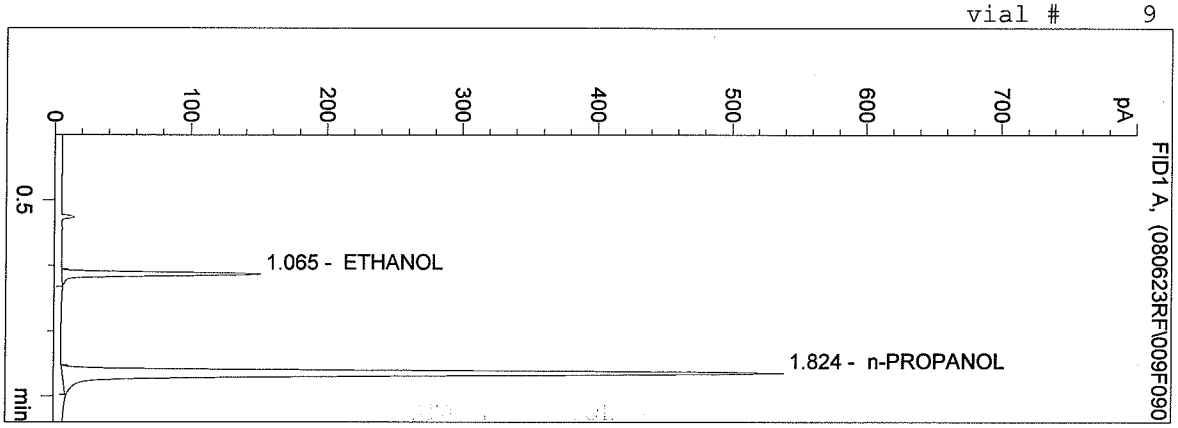
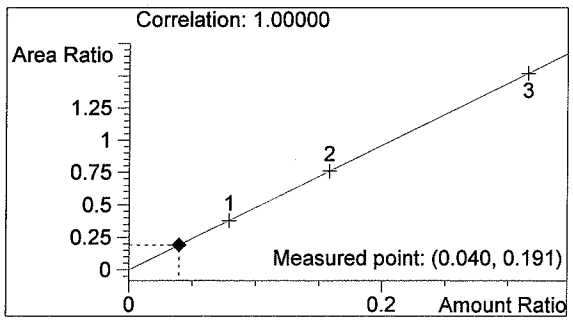
6/23/2008 1:38:27 PM
Instrument 3
db-alc2

0.04 Ctrl - rf
Rebecca Flaherty

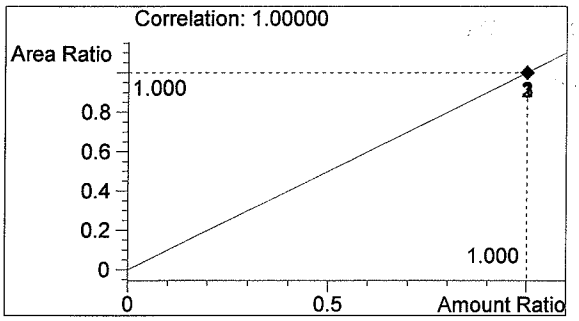
vial # 9



#	Compound	Area	RT
1	ETHANOL	284	1.065
2	n-PROPANOL	1489	1.824
Totals:			



ETHANOL 0.040 g/100ml



n-PROPANOL 1.000 g/100ml

RF

WASHINGTON STATE TOXICOLOGY LABORATORY

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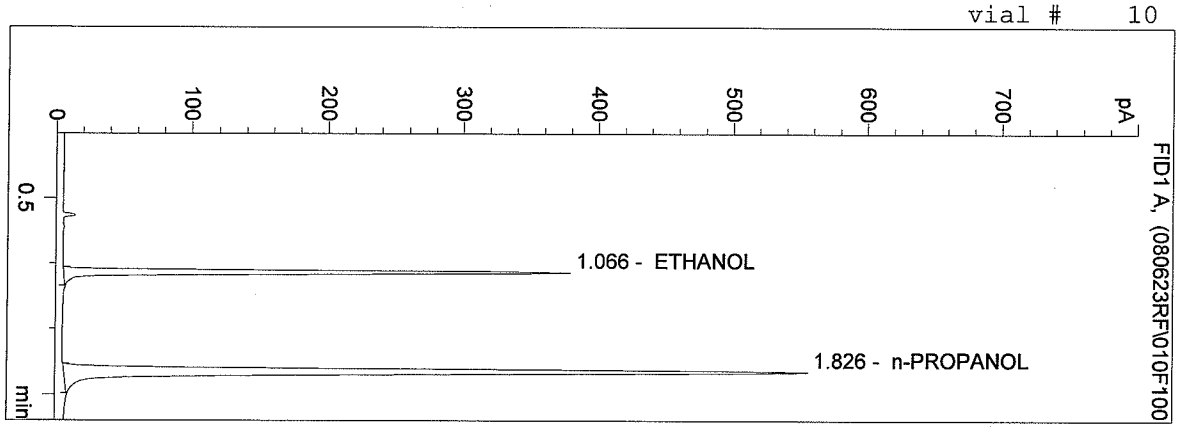
Instrument 3
db-alc2

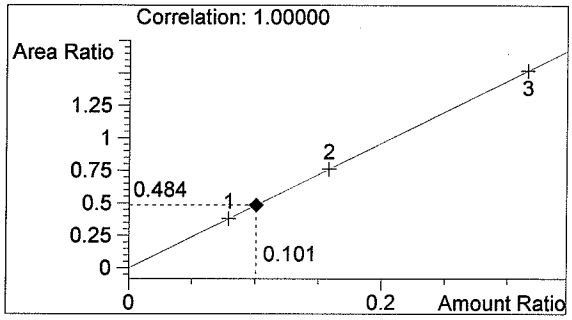
0.10 Ctrl - rf
Rebecca Flaherty

vial # 10

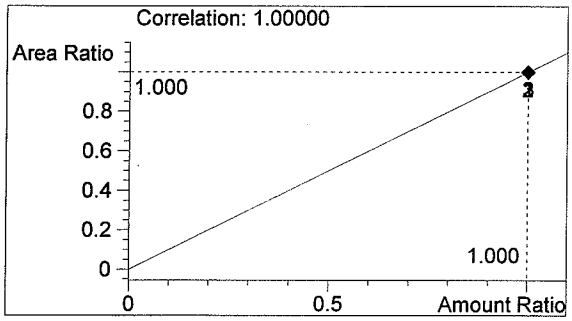


#	Compound	Area	RT
1	ETHANOL	745	1.066
2	n-PROPANOL	1539	1.826

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

RF

WASHINGTON STATE TOXICOLOGY LABORATORY

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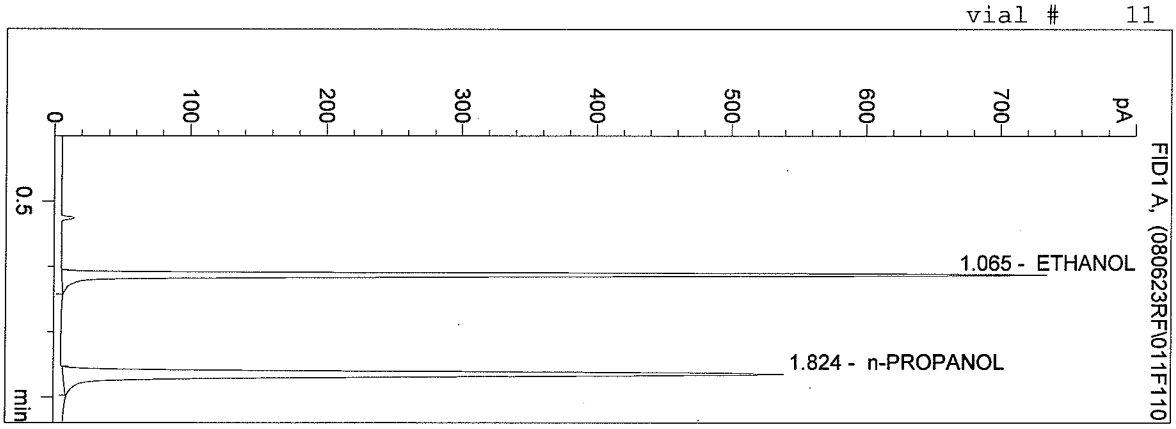
6/23/2008 1:44:41 PM
Instrument 3
db-alc2

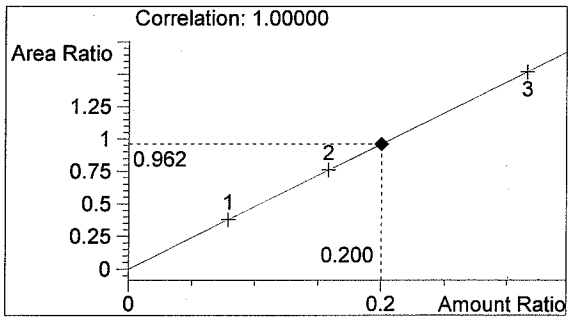
0.20 Ctrl - rf
Rebecca Flaherty

vial # 11

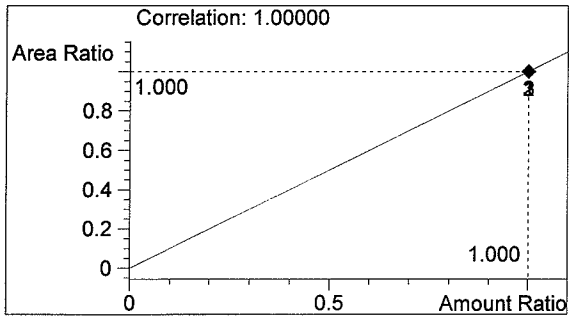


#	Compound	Area	RT
1	ETHANOL	1428	1.065
2	n-PROPANOL	1485	1.824

Totals:



ETHANOL 0.200 g/100ml



n-PROPANOL 1.000 g/100ml

RF

WASHINGTON STATE TOXICOLOGY LABORATORY

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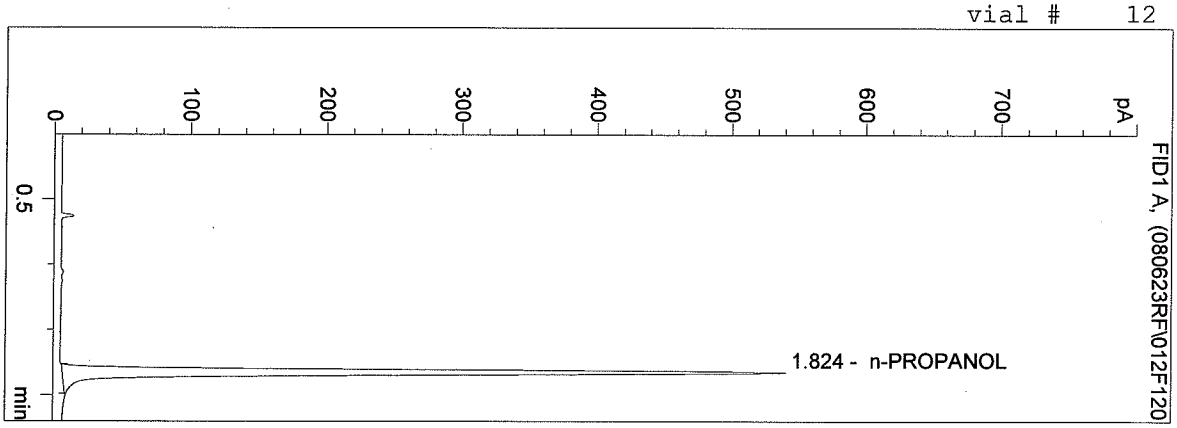
Instrument 3
db-alc2

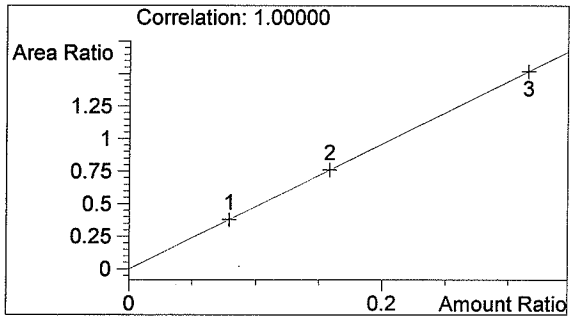
Blank
Rebecca Flaherty

vial # 12

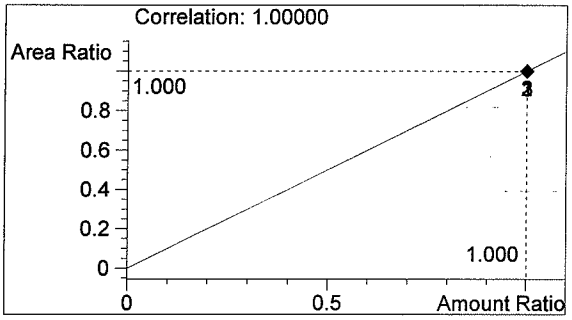


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1489	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

RF

WASHINGTON STATE TOXICOLOGY LABORATORY

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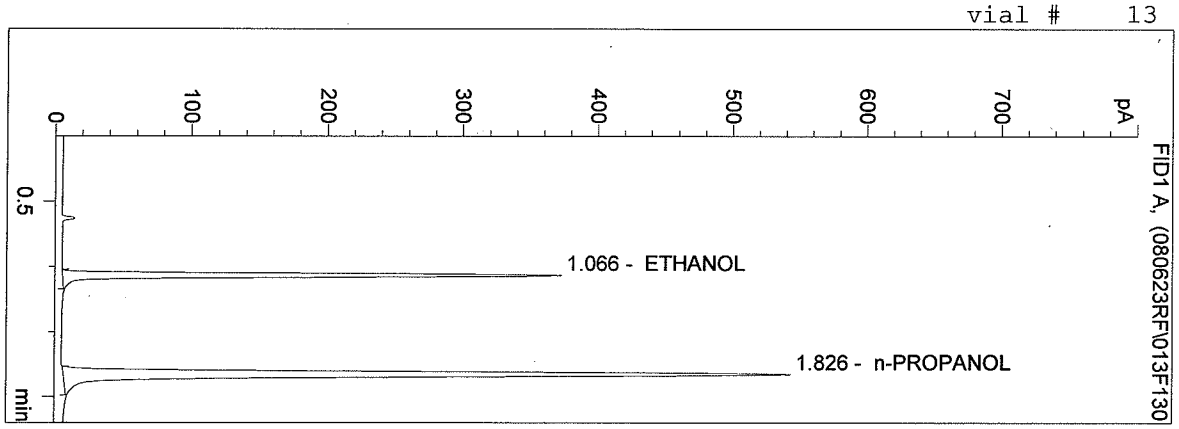
6/23/2008 1:50:55 PM
Instrument 3
db-alc2

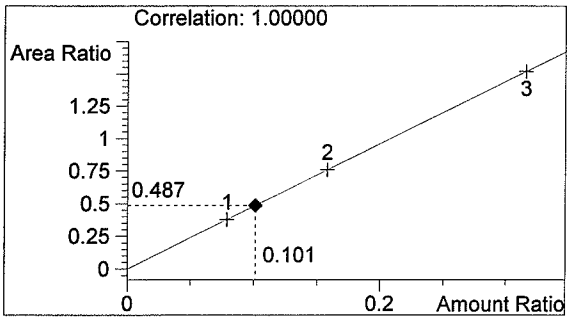
SIM08028-1
Rebecca Flaherty

vial # 13

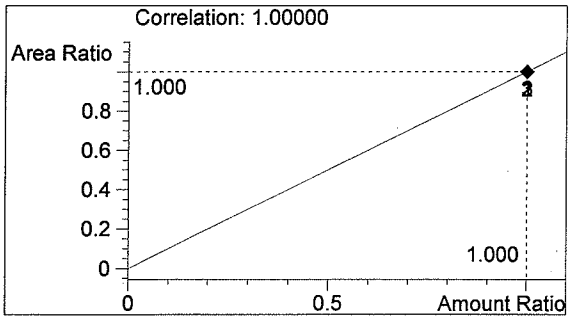


#	Compound	Area	RT
1	ETHANOL	730	1.066
2	n-PROPANOL	1499	1.826

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

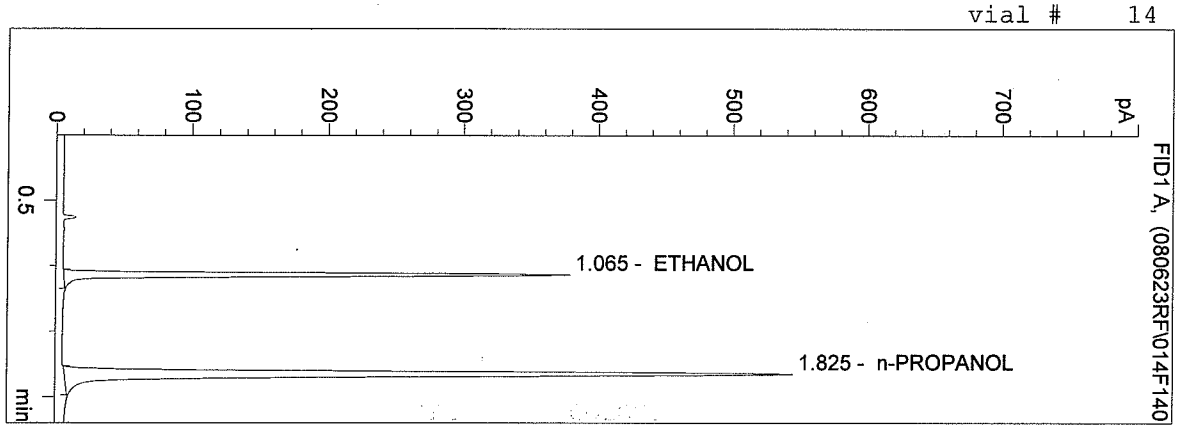
RF

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
6/23/2008 1:54:02 PM
Instrument 3
db-alc2

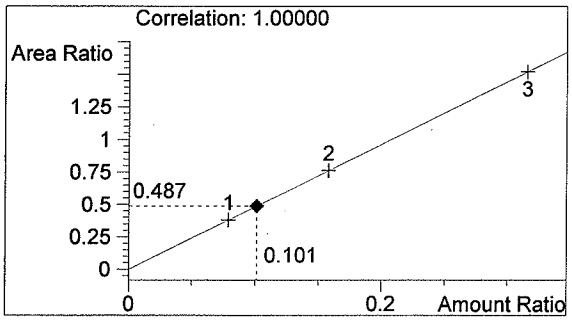
SIM08028-2
Rebecca Flaherty

vial # 14

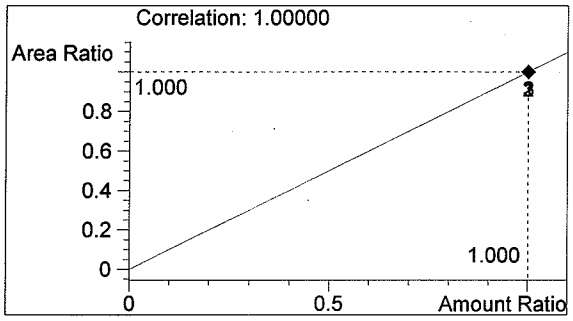


#	Compound	Area	RT
1	ETHANOL	733	1.065
2	n-PROPANOL	1503	1.825

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

RF

WASHINGTON STATE TOXICOLOGY LABORATORY

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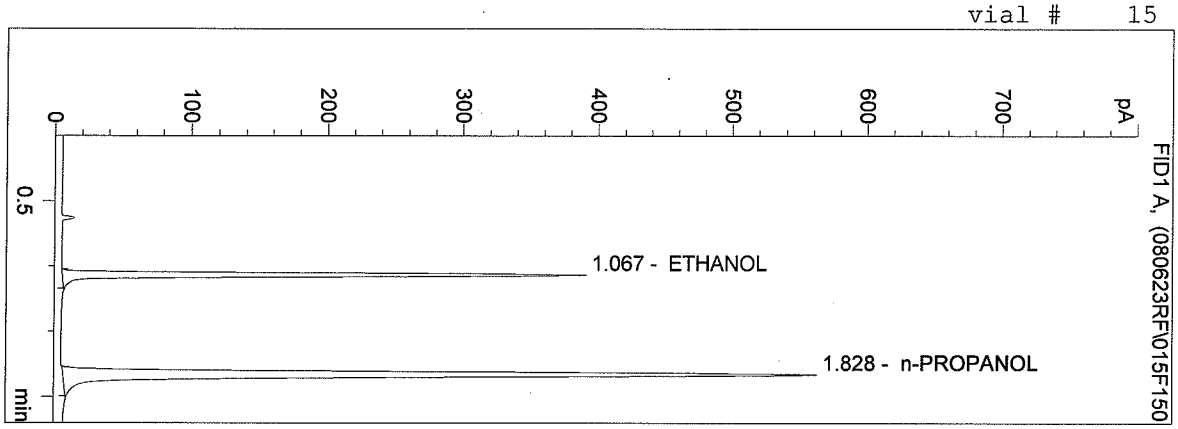
Instrument 3
db-alc2

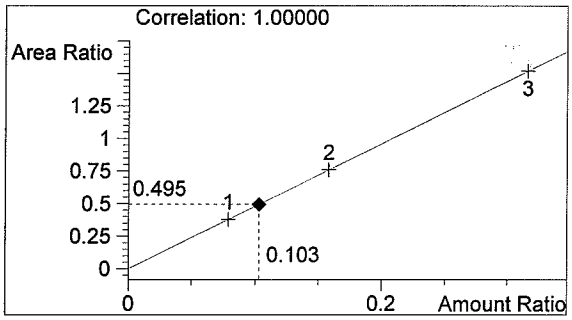
SIM08028-3
Rebecca Flaherty

vial # 15

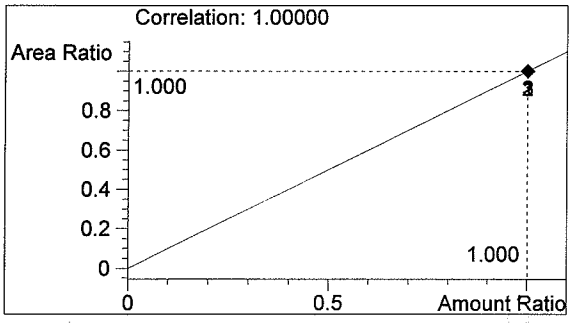


#	Compound	Area	RT
1	ETHANOL	770	1.067
2	n-PROPANOL	1556	1.828

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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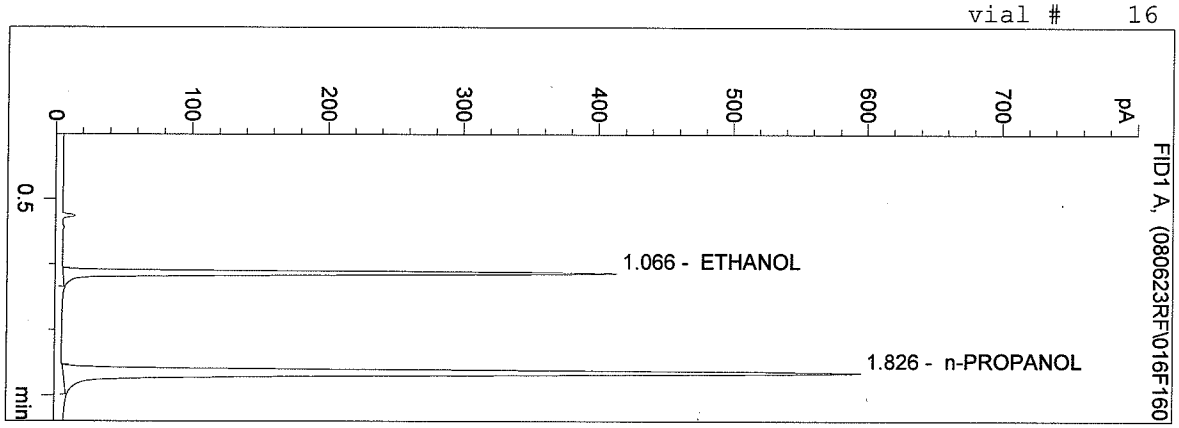
Instrument 3
db-alc2

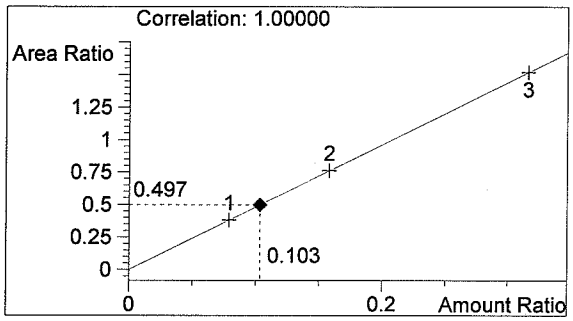
SIM08028-4
Rebecca Flaherty

vial # 16

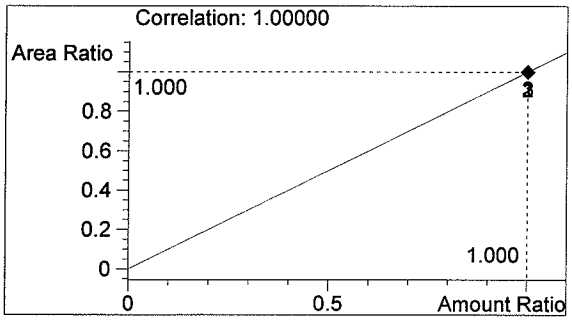


#	Compound	Area	RT
1	ETHANOL	822	1.066
2	n-PROPANOL	1655	1.826

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

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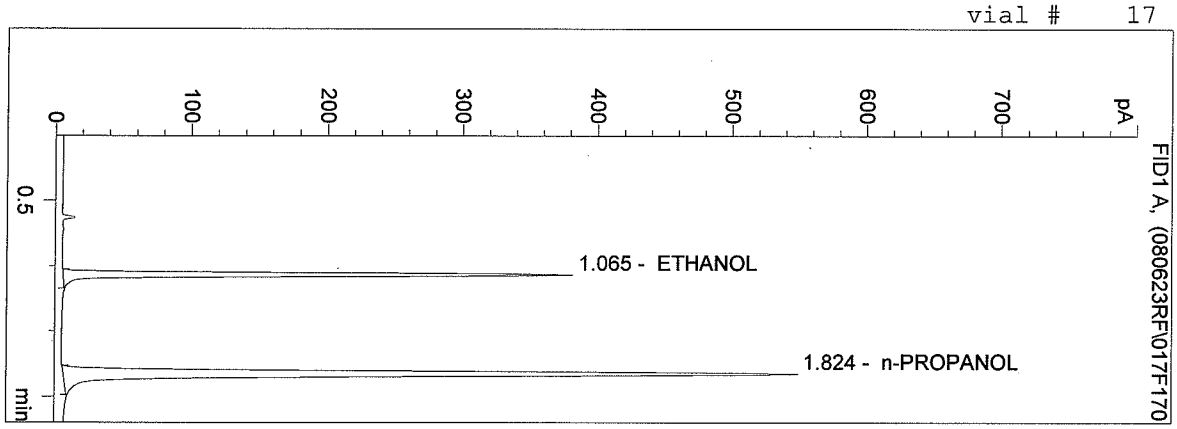
Instrument 3
db-alc2

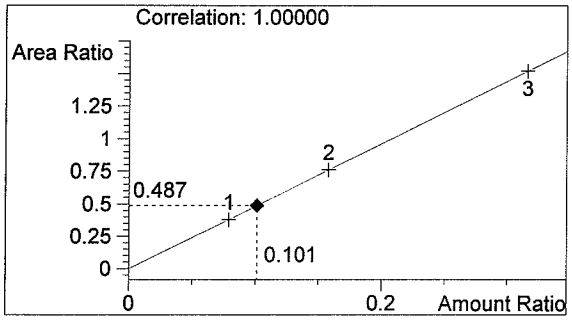
SIM08028-5
Rebecca Flaherty

vial # 17

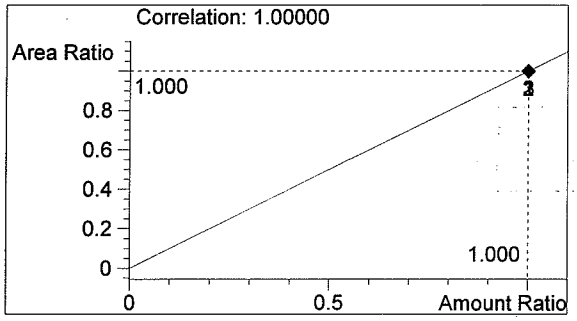


#	Compound	Area	RT
1	ETHANOL	738	1.065
2	n-PROPANOL	1517	1.824

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

RF

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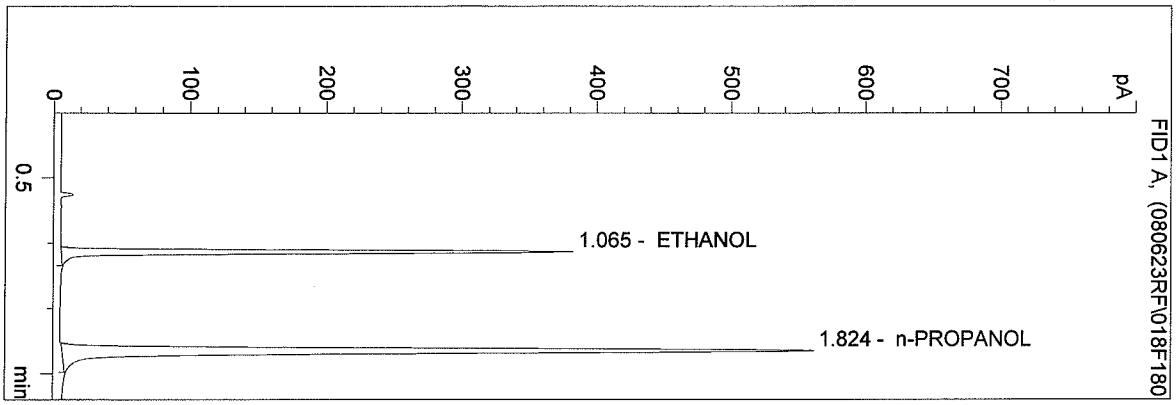
Instrument 3
db-alc2

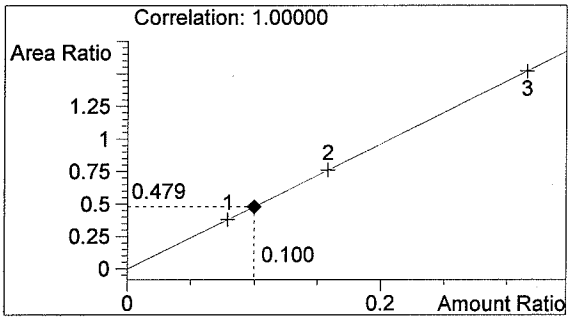
0.10 Ctrl-RF
Rebecca Flaherty

vial # 18

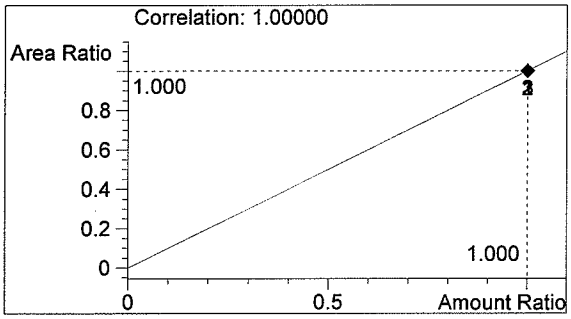


#	Compound	Area	RT
1	ETHANOL	741	1.065
2	n-PROPANOL	1547	1.824

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

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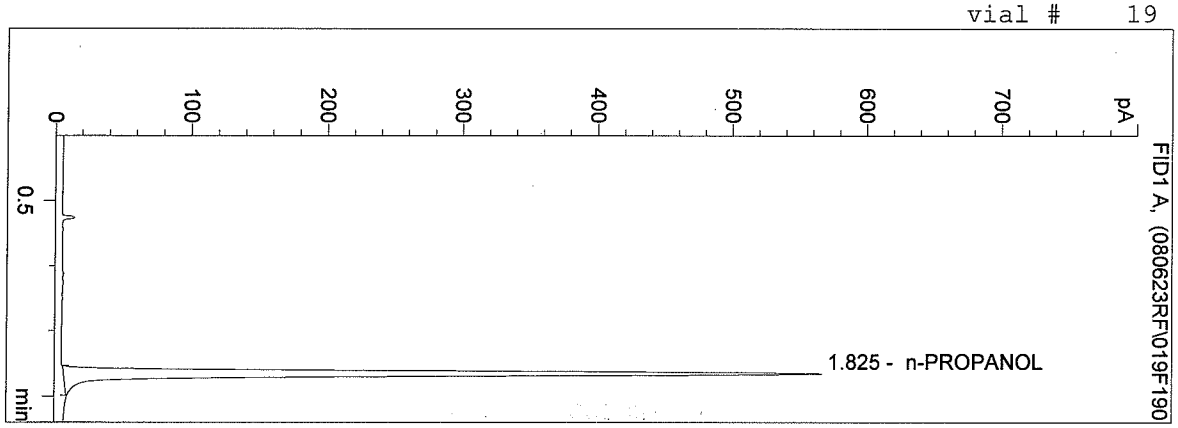
Instrument 3
db-alc2

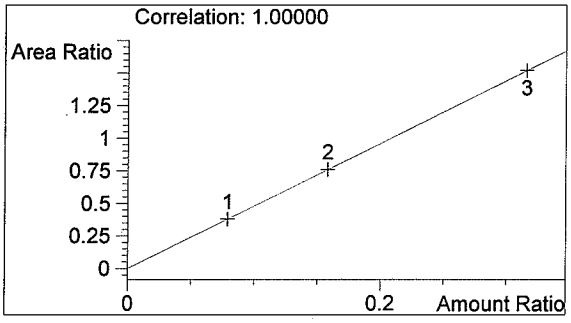
BLANK
Rebecca Flaherty

vial # 19

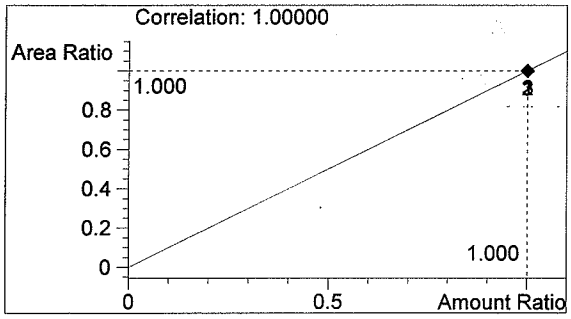


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1568	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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