WASHINGTON STATE TOXICOLOGY LABORATORY
SIMULATOR SOLUTION DATA ENTRY REVIEW

Reviewer/ s: Denton / Gullberg Date: 6/5/2008

Location: Tox Lab - Seattle Solution Batch Number: 08025

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

Comments:

Reviewer Signature: R. G. Gullberg Date: 6-5-08

Reviewer Signature: K. L. D. Date: 6/5/2008

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 **08025** Date prepared: 05/23/2008

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	0.102	0.098	0.098	0.101	0.100	0.099	0.101	0.100		
2	0.103	0.098	0.098	0.101	0.101	0.100	0.101	0.101		
3	0.103	0.098	0.098	0.101	0.100	0.099	0.101	0.101		
4	0.103	0.098	0.098	0.101	0.100	0.099	0.101	0.102		
5	0.102	0.098	0.098	0.100	0.100	0.100	0.101	0.101		
Ctrl	0.100	0.096	0.096	0.098	0.098	0.098	0.099	0.099		

Statistics:

Avg. solution concent.: 0.1001 g/100 mL

SD: 0.00156

Range (3.3XSD): 0.0950 to 0.1052

Precision CV (%): 1.5540 %

External Control:

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

Target concentration: 0.10 g/100mL

Equivalent vapor concent.: 0.0814 g/210L

Analyst	Name	Signature	Date Tested
1	Gwynyth Scherperel	Gwynyth Scherperel	05/23/2008
2	Brian Capron	Brian Capron	05/27/2008
3	Sarah M Swenson	[illegible]	05/27/2008
4	Lisa Noble	Lisa Noble	05/28/2008
5	Brianne Akins	Brianne Akins	05/29/2008
6	Christopher S Johnston	[illegible]	05/29/2008
7	Erin Kolbrich	[illegible]	05/30/2008
8	Naziha Nuwayhid, PhD	Naziha N [illegible]	05/30/2008
9			
10			

Prepared by: Gwynyth Scherperel according to the approved protocol.

Final review by: BC

ver 12/19/2007

Batch Worksheet Check Off

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

Please initial below to affirm that you have:

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

	Initials	Date
~~Amanda Black~~		
~~Asa Louis~~		
Brian Capron	BC	6·2·08
~~Brianna Peterson~~		
Brianne Akins	BA	6·3·08
~~Brittany Ball~~		
~~Christie Mitchell~~		
Christopher Johnston	CJ	6/2/08
Erin Kolbrich	EK	6/2/08
~~Estuardo Miranda~~		
Gwynyth Scherperel	GS	6/2/08
~~Justin Knoy~~		
Lisa Noble	LN	6/2/08
~~Melissa Pemberton~~		
Naziha Nuwayhid	NN	6/2/08
~~Rebecca Flaherty~~		
Sarah Swenson	SS	6/2/08

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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

DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 08025

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

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

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

The simulator solution, Lot Number 08025, was prepared in the Washington State Toxicology Laboratory on 5/23/2008. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 5/23/2009.

Seattle, WA

Gwynyth Scherperel 6/2/08
Gwynyth Scherperel Date
Forensic Toxicologist

GS/jr
GSSIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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

DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 08025

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

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

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

The simulator solution, Lot Number 08025, was prepared in the Washington State Toxicology Laboratory on 5/23/2008. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 5/23/2009.

Seattle, WA

Brian Capron 6·2·08

Brian Capron Date
Forensic Toxicologist

BC/jr
BCSIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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

DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 08025

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

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

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

The simulator solution, Lot Number 08025, was prepared in the Washington State Toxicology Laboratory on 5/23/2008. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 5/23/2009.

Seattle, WA

6/2/08
Sarah M Swenson Date
Forensic Toxicologist

SS/jr
SSSIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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

DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 08025

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

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

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

The simulator solution, Lot Number 08025, was prepared in the Washington State Toxicology Laboratory on 5/23/2008. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 5/23/2009.

Seattle, WA

Lisa Noble 6/2/08

Lisa Noble Date
Forensic Toxicologist

LN/jr
LPSIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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

DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 08025

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

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

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

The simulator solution, Lot Number 08025, was prepared in the Washington State Toxicology Laboratory on 5/23/2008. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 5/23/2009.

Seattle, WA

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

BEA/jr
BASIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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

DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 08025

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

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

I possess the following qualifications: BS degree in Biochemistry.

The simulator solution, Lot Number 08025, was prepared in the Washington State Toxicology Laboratory on 5/23/2008. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 5/23/2009.

Seattle, WA

6/2/08

Christopher S. Johnston Date
Forensic Toxicologist

CSJ/jr
CJSIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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

DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 08025

I, Erin A Kolbrich, do certify under penalty of perjury that:

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

I possess the following qualifications: BS degree in Forensic Chemistry and Ph.D. degree in Toxicology.

The simulator solution, Lot Number 08025, was prepared in the Washington State Toxicology Laboratory on 5/23/2008. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 5/23/2009.

Seattle, WA

E A Kolbrich 6/2/08
Erin A Kolbrich, Ph.D. Date
Forensic Toxicologist

EK/jr
EKSIMSOL

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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

DATAMASTER 0.08 SIMULATOR SOLUTION CERTIFICATION FOR LOT 08025

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

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

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

The simulator solution, Lot Number 08025, was prepared in the Washington State Toxicology Laboratory on 5/23/2008. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of simulator solution. It should not be used for evidential breath tests after 5/23/2009.

Seattle, WA

6/2/08
Naziha Nuwayhid, Ph.D. Date
Forensic Toxicologist

NN/jr
NNSIMSOL

Sequence Parameters:

Operator:	Gwynyth Scherperel
Data File Naming:	Prefix/Counter
Signal 1 Prefix:	SIG1
Counter:	0001
Signal 2 Prefix:	SIG2
Counter:	0001
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	080523GS
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

Sequence Comment:
0.04 control lot A056758 exp 03/2012
0.10 control lot A056938 exp 04/2012
0.20 control lot A055525 exp 02/2012

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO3	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO3	1	Calib		
5	Vial 5	BLANK GS	BLDALCO3	1	Ctrl Samp		
6	Vial 6	0.04 MIX	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 CTRL GS	BLDALCO3	1	Ctrl Samp		
10	Vial 10	0.10 CTRL GS	BLDALCO3	1	Ctrl Samp		
11	Vial 11	0.20 CTRL GS	BLDALCO3	1	Ctrl Samp		
12	Vial 12	BLANK	BLDALCO3	1	Sample		
13	Vial 13	SIM 08025-1 GS	BLDALCO3	1	Sample		
14	Vial 14	SIM 08025-2 GS	BLDALCO3	1	Sample		
15	Vial 15	SIM 08025-3 GS	BLDALCO3	1	Sample		
16	Vial 16	SIM 08025-4 GS	BLDALCO3	1	Sample		
17	Vial 17	SIM 08025-5 GS	BLDALCO3	1	Sample		
18	Vial 18	0.10 CTRL GS	BLDALCO3	1	Ctrl Samp		
19	Vial 19	BLANK	BLDALCO3	1	Sample		

Sequence Table (Back Injector):

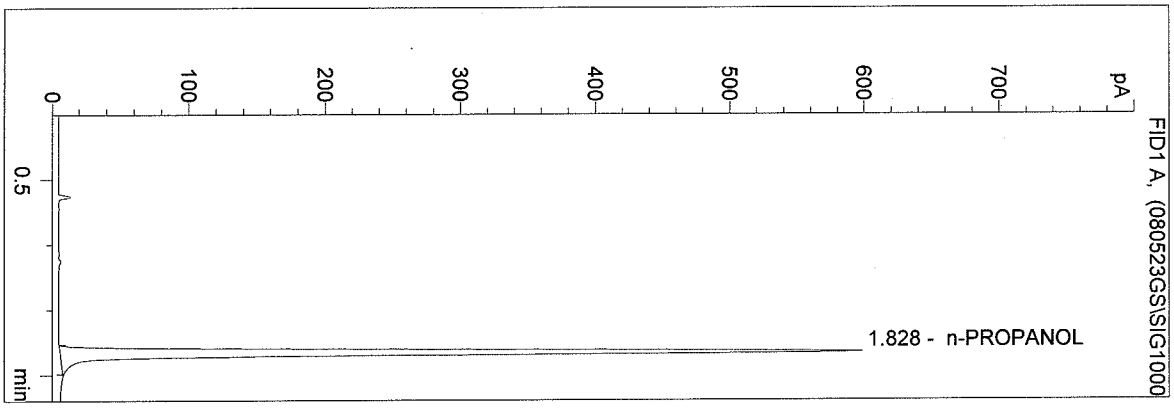
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/23/2008 1:06:05 PM
Instrument 3
db-alc2

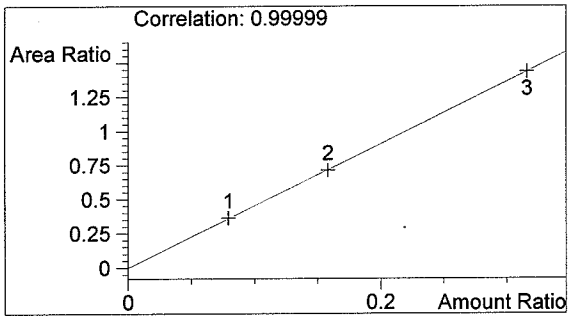
BLANK
Gwynyth Scherperel

vial # 1

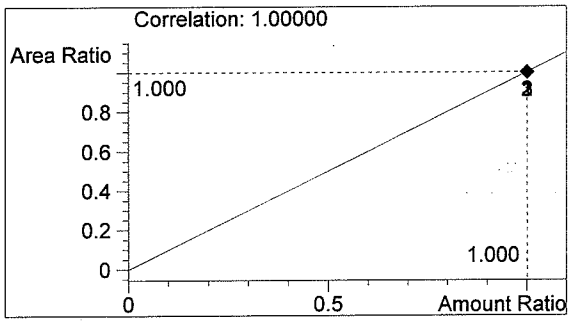


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1659	1.828

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

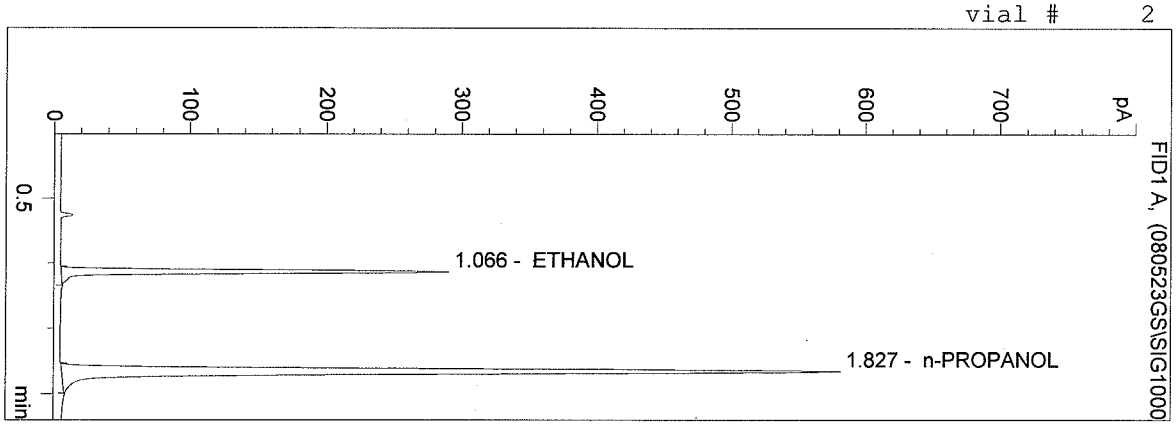
65

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/23/2008 1:09:12 PM
Instrument 3
db-alc2

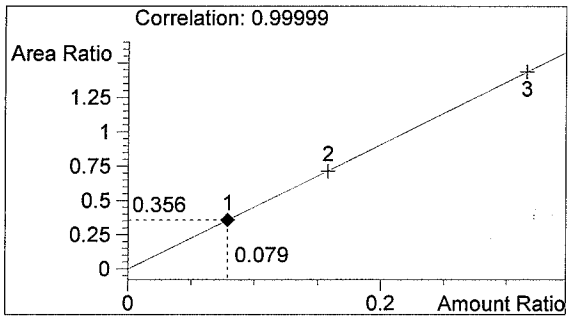
0.079 CAL
Gwynyth Scherperel

vial # 2

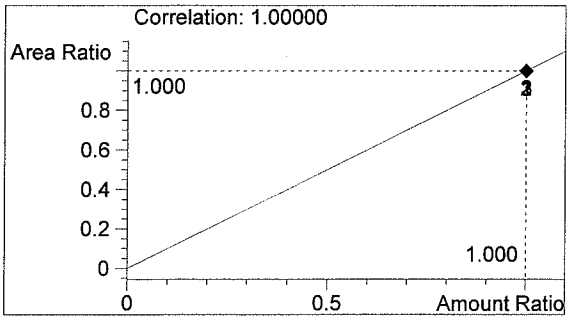


#	Compound	Area	RT
1	ETHANOL	574	1.066
2	n-PROPANOL	1610	1.827

Totals:



ETHANOL 0.079 g/100ml



n-PROPANOL 1.000 g/100ml

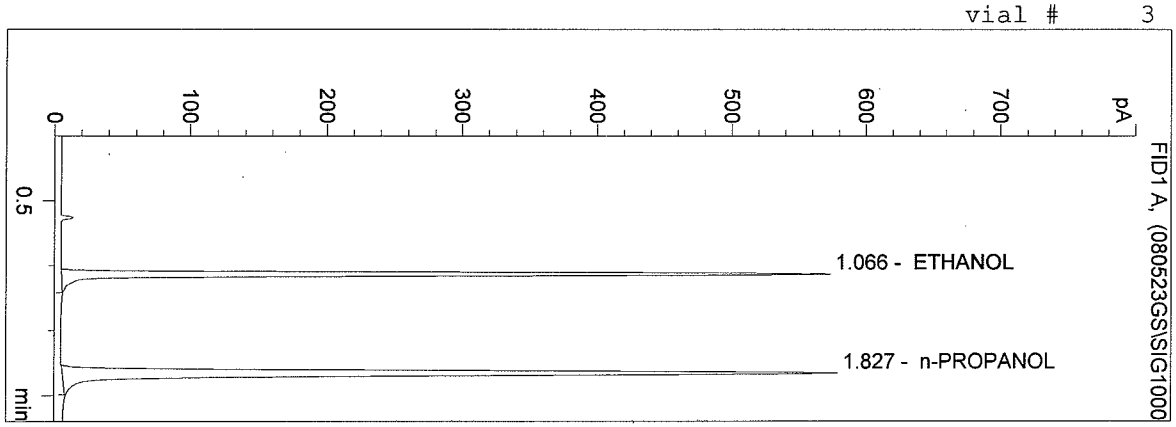
65

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/23/2008 1:12:19 PM
Instrument 3
db-alc2

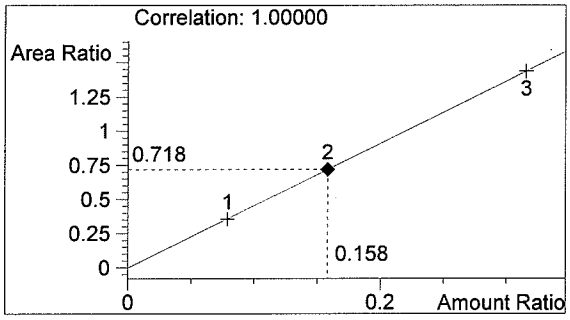
0.158 CAL
Gwynyth Scherperel

vial # 3

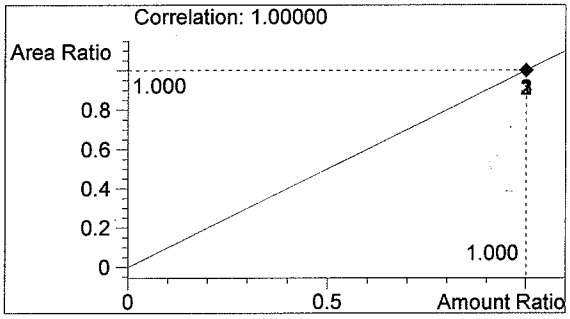


#	Compound	Area	RT
1	ETHANOL	1151	1.066
2	n-PROPANOL	1603	1.827

Totals:



ETHANOL 0.158 g/100ml



n-PROPANOL 1.000 g/100ml

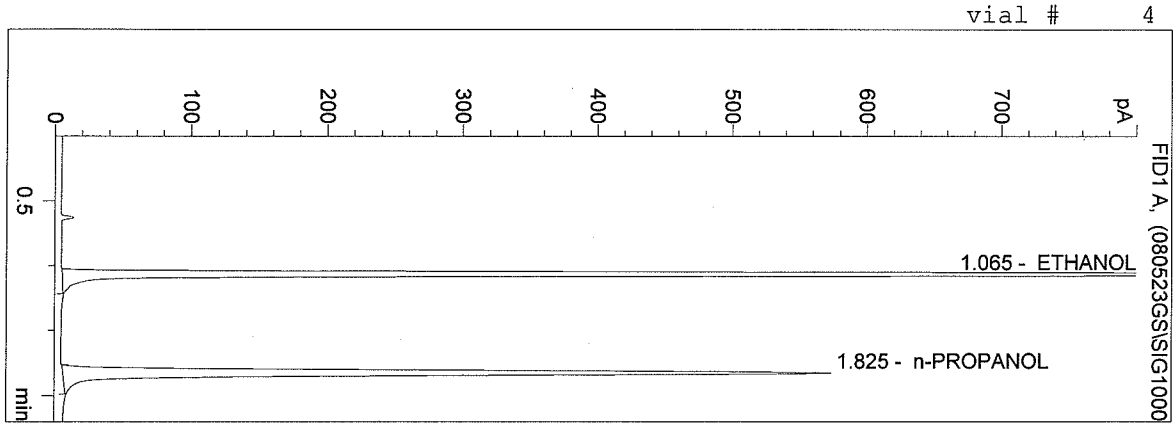
65

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/23/2008 1:15:26 PM
Instrument 3
db-alc2

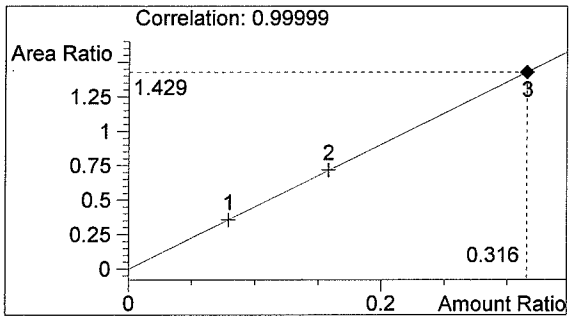
0.316 CAL
Gwynyth Scherperel

vial # 4

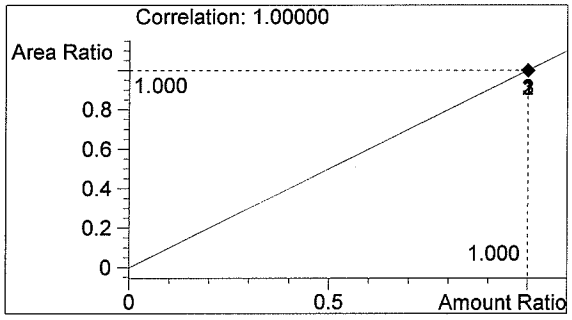


#	Compound	Area	RT
1	ETHANOL	2262	1.065
2	n-PROPANOL	1583	1.825

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

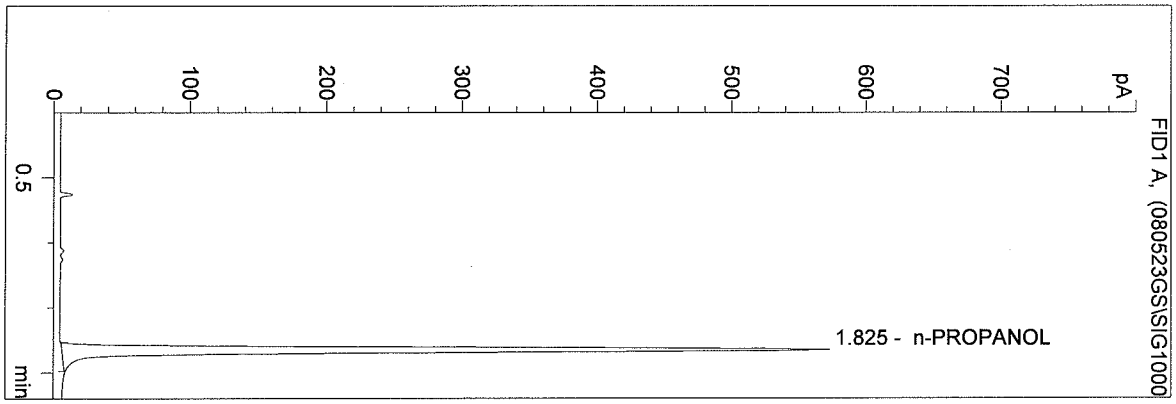
GS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/23/2008 1:18:33 PM
Instrument 3
db-alc2

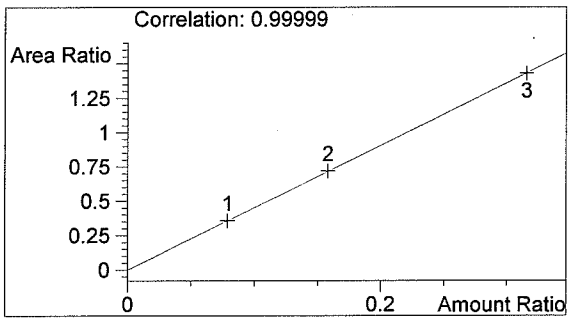
BLANK GS
Gwynyth Scherperel

vial # 5

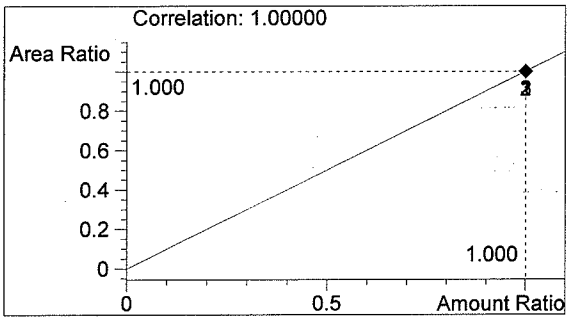


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1586	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

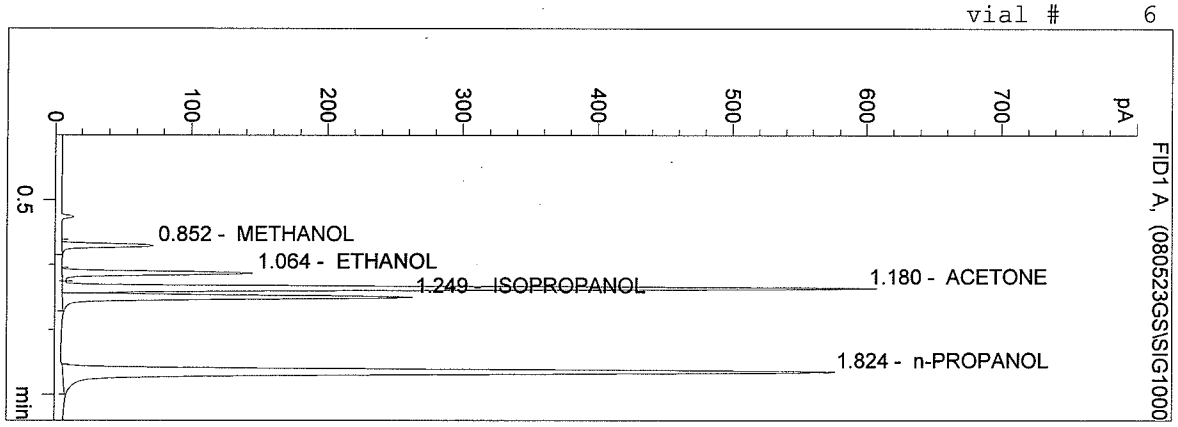
LS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
5/23/2008 1:21:44 PM
Instrument 3
db-alc2

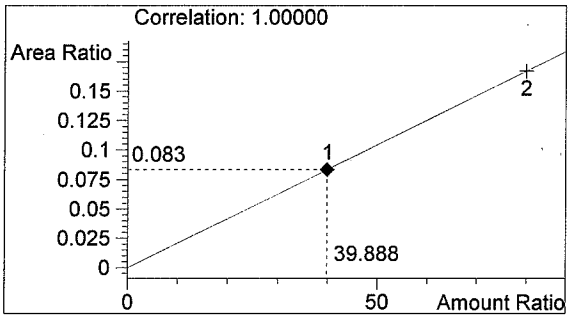
0.04 MIX
Gwynyth Scherperel

vial # 6

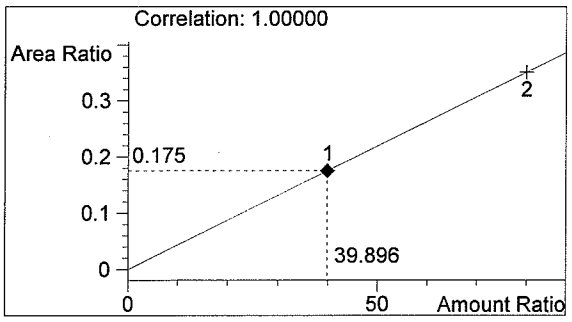


#	Compound	Area	RT
1	METHANOL	133	0.852
2	ETHANOL	280	1.064
3	ACETONE	1161	1.180
4	ISOPROPANOL	578	1.249
5	n-PROPANOL	1599	1.824

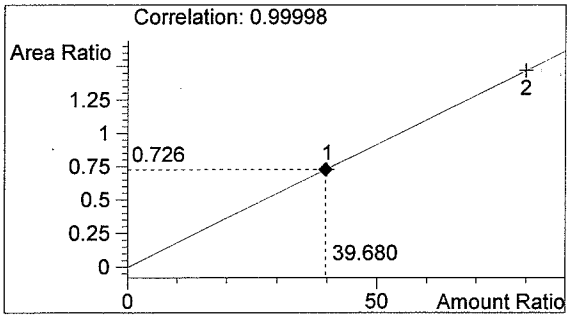
Totals:



METHANOL 39.888 mg/dL



ETHANOL 39.896 mg/dL

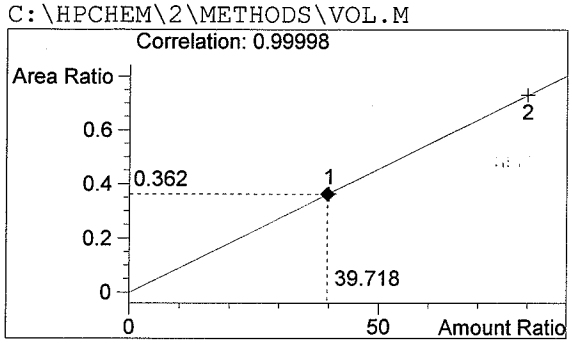


ACETONE 39.680 mg/dL

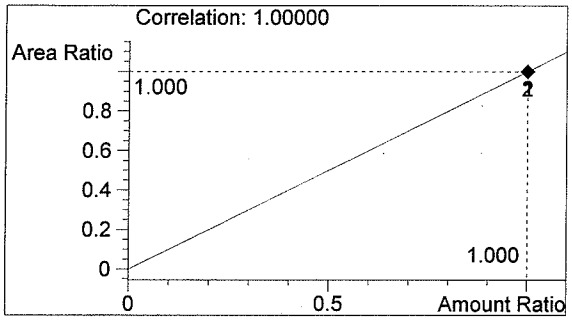
65

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 39.718 mg/dL



n-PROPANOL 1.000 mg/dL

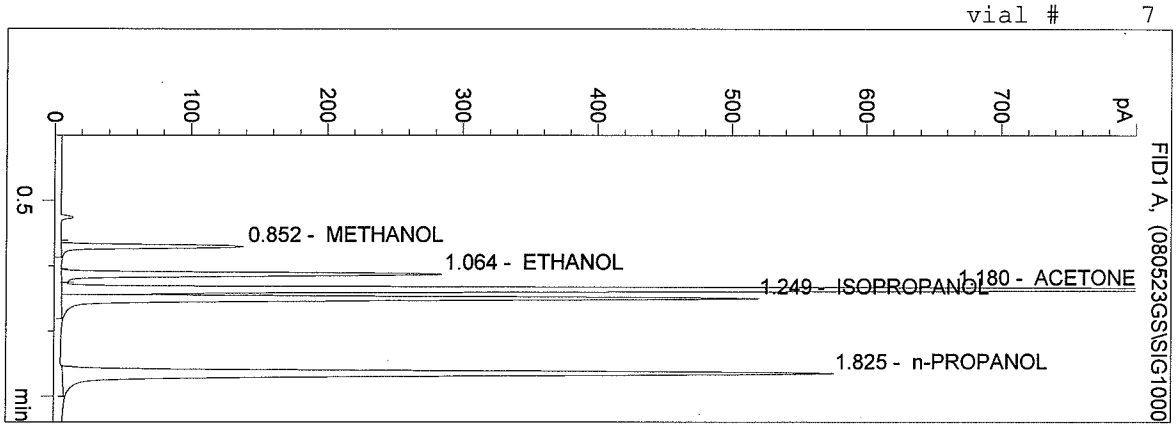
CS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
5/23/2008 1:24:51 PM
Instrument 3
db-alc2

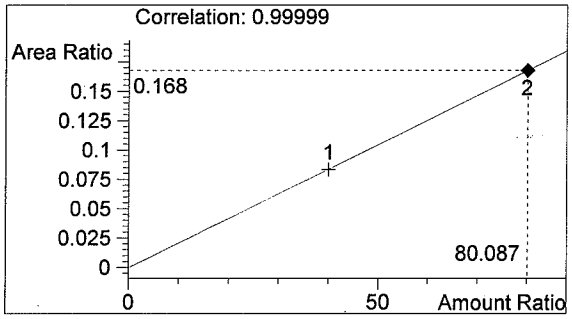
0.08 MIX
Gwynyth Scherperel

vial # 7

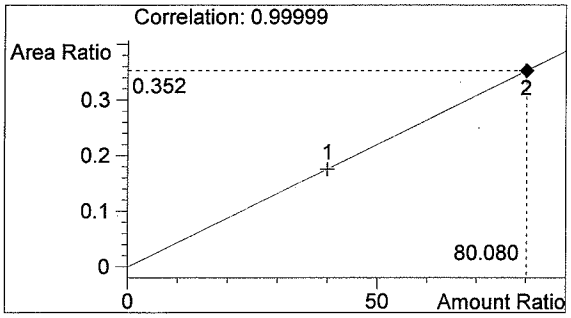


#	Compound	Area	RT
1	METHANOL	267	0.852
2	ETHANOL	563	1.064
3	ACETONE	2334	1.180
4	ISOPROPANOL	1167	1.249
5	n-PROPANOL	1596	1.825

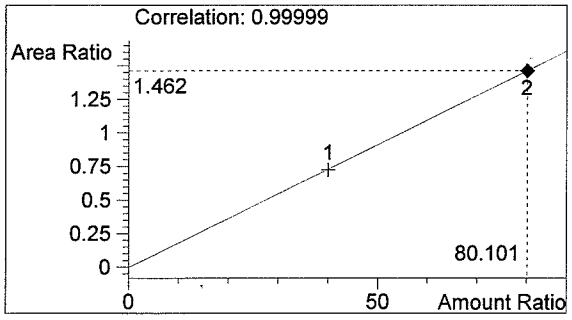
Totals:



METHANOL 80.087 mg/dL



ETHANOL 80.080 mg/dL

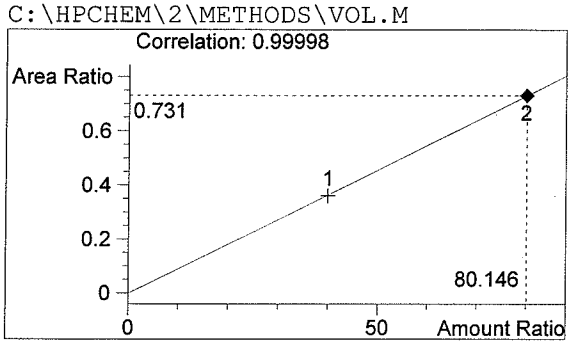


ACETONE 80.101 mg/dL

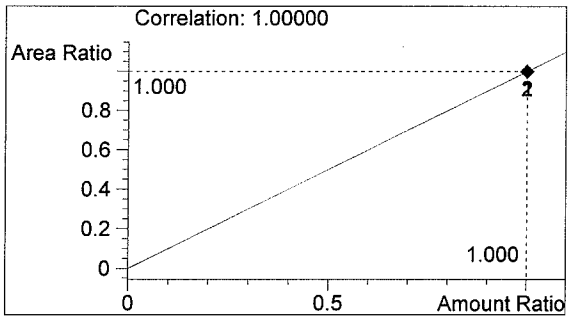
LS

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 80.146 mg/dL



n-PROPANOL 1.000 mg/dL

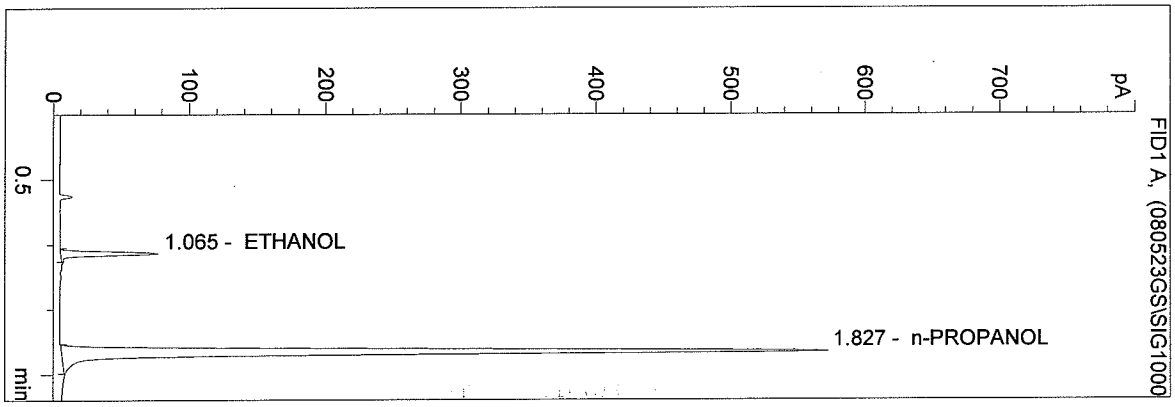
65

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/23/2008 1:28:04 PM
Instrument 3
db-alc2

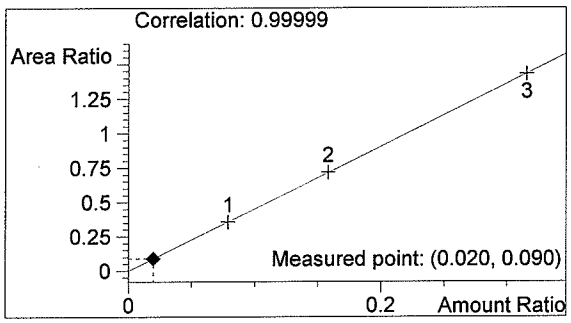
0.02 STD
Gwynyth Scherperel

vial # 8

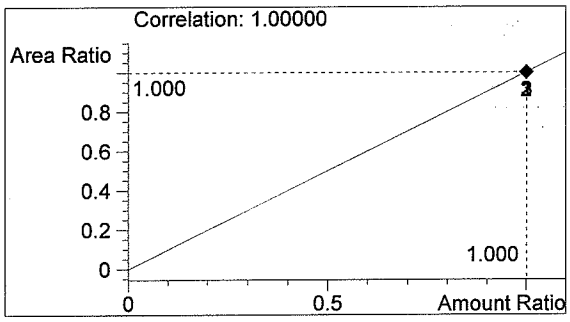


#	Compound	Area	RT
1	ETHANOL	143	1.065
2	n-PROPANOL	1585	1.827

Totals:



ETHANOL 0.020 g/100ml



n-PROPANOL 1.000 g/100ml

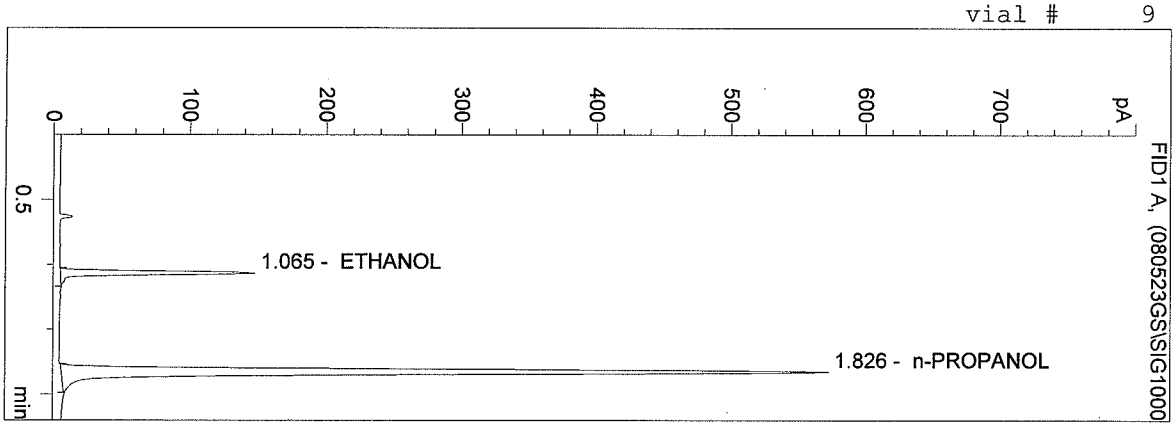
GS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/23/2008 1:31:11 PM
Instrument 3
db-alc2

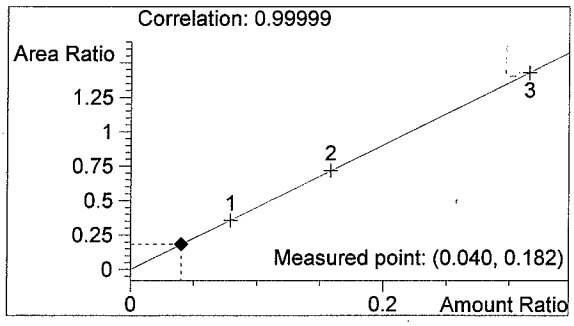
0.04 CTRL GS
Gwynyth Scherperel

vial # 9

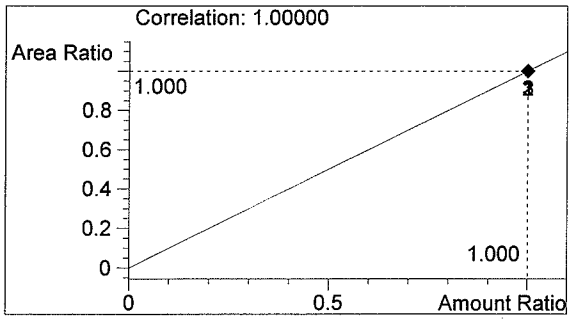


#	Compound	Area	RT
1	ETHANOL	288	1.065
2	n-PROPANOL	1584	1.826

Totals:



ETHANOL 0.040 g/100ml



n-PROPANOL 1.000 g/100ml

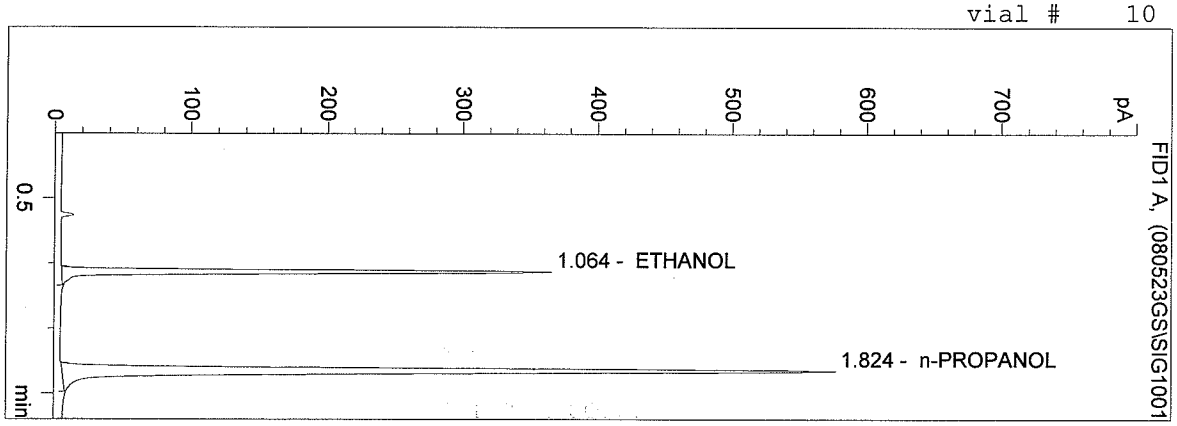
GS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/23/2008 1:34:18 PM
Instrument 3
db-alc2

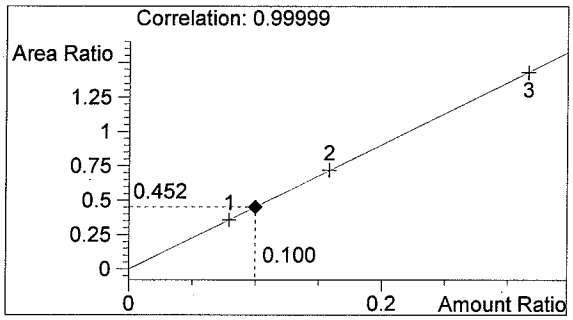
0.10 CTRL GS
Gwynyth Scherperel

vial # 10

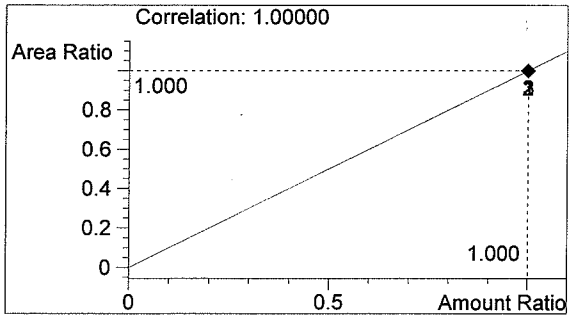


#	Compound	Area	RT
1	ETHANOL	723	1.064
2	n-PROPANOL	1599	1.824

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

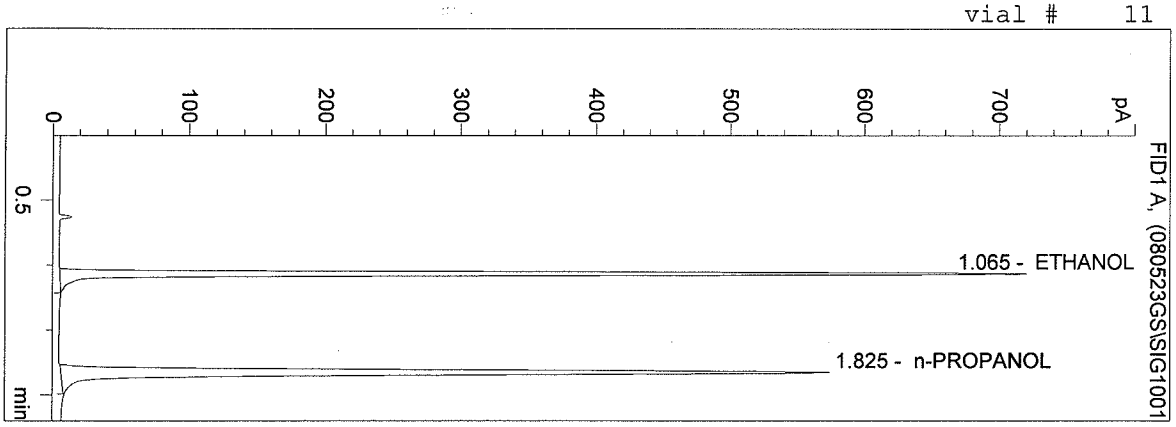
GS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/23/2008 1:37:25 PM
Instrument 3
db-alc2

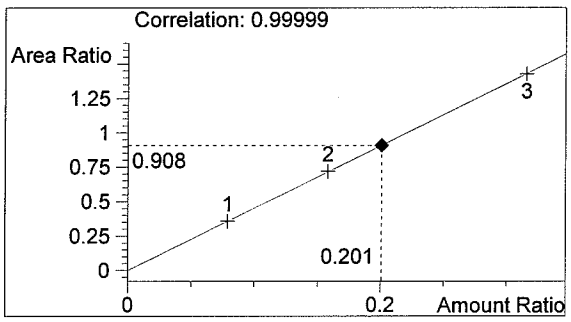
0.20 CTRL GS
Gwynyth Scherperel

vial # 11

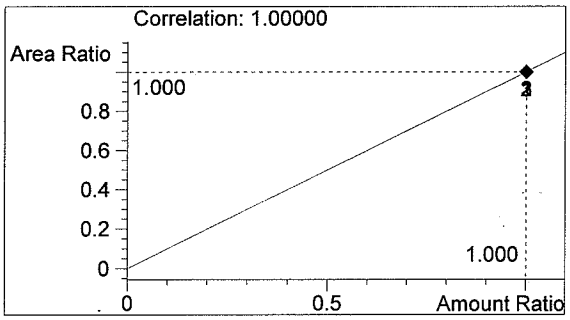


#	Compound	Area	RT
1	ETHANOL	1441	1.065
2	n-PROPANOL	1586	1.825

Totals:



ETHANOL 0.201 g/100ml



n-PROPANOL 1.000 g/100ml

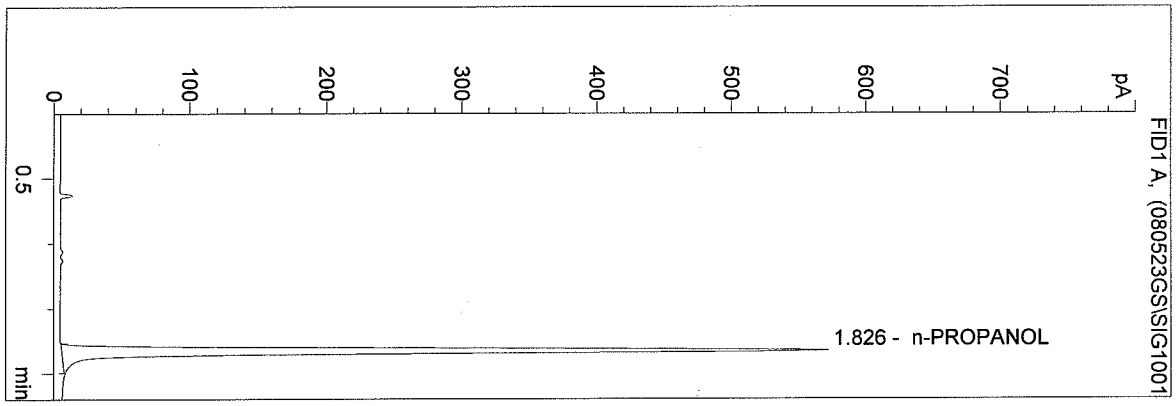
65

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/23/2008 1:40:32 PM
Instrument 3
db-alc2

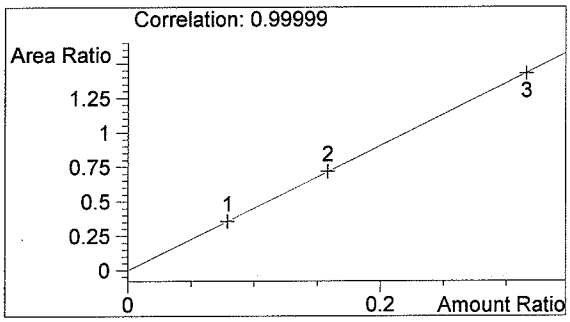
BLANK
Gwynyth Scherperel

vial # 12

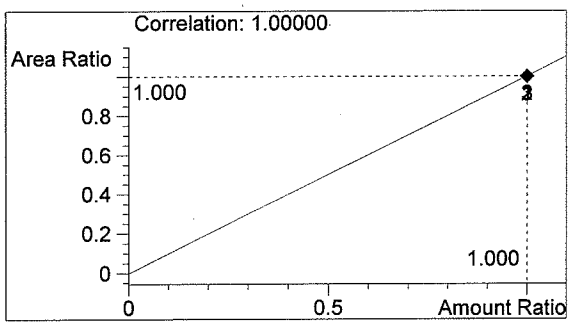


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1584	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

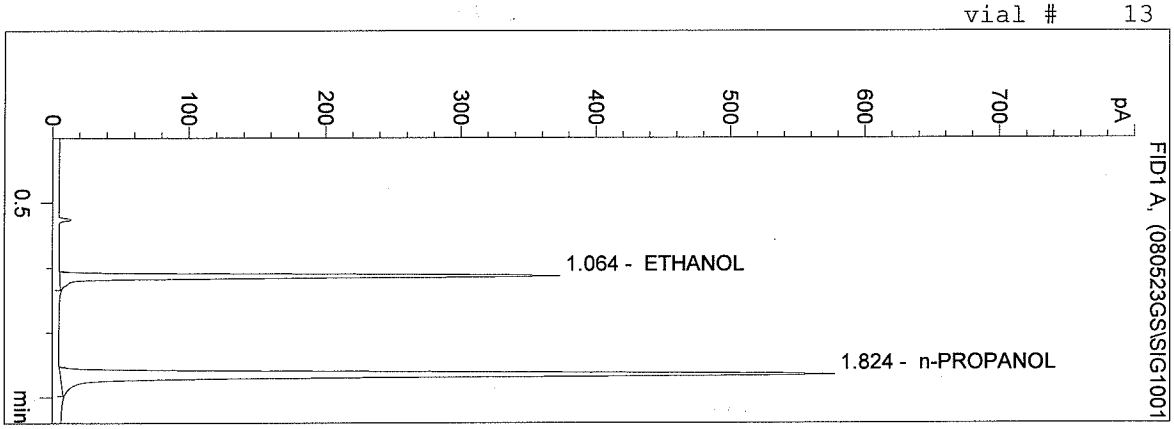
LS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/23/2008 1:43:40 PM
Instrument 3
db-alc2

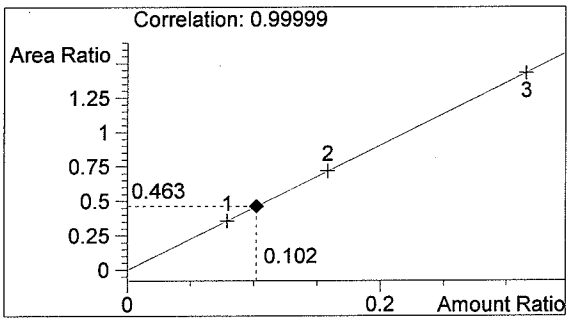
SIM 08025-1 GS
Gwynyth Scherperel

vial # 13

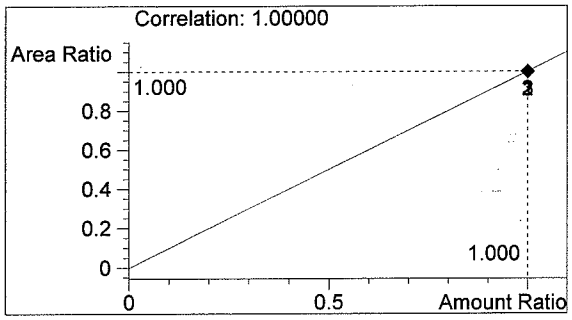


#	Compound	Area	RT
1	ETHANOL	739	1.064
2	n-PROPANOL	1598	1.824

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

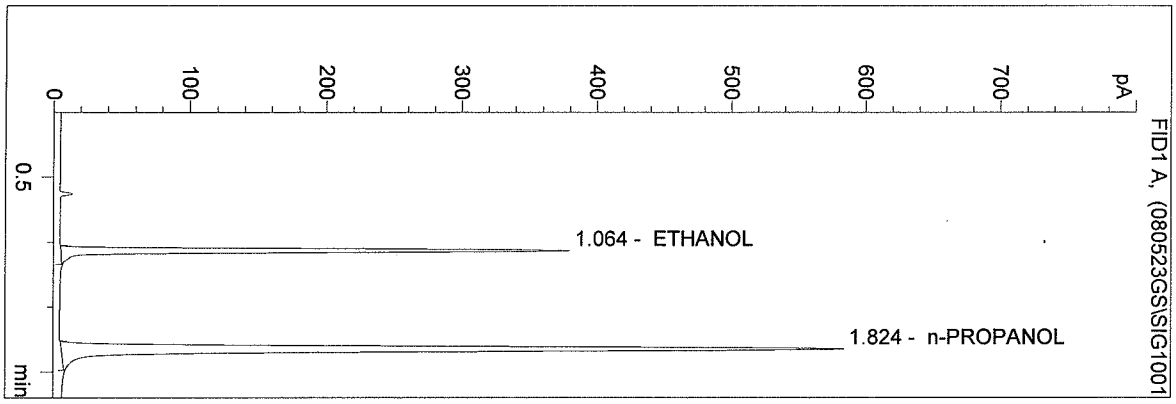
65

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/23/2008 1:46:47 PM
Instrument 3
db-alc2

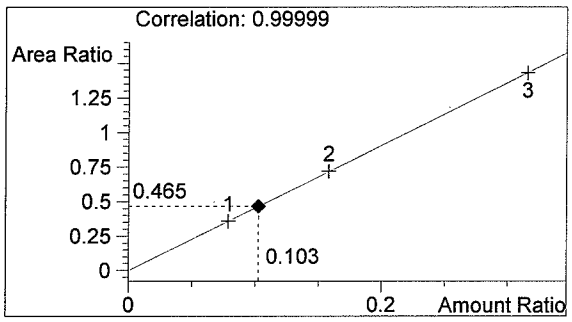
SIM 08025-2 GS
Gwynyth Scherperel

vial # 14

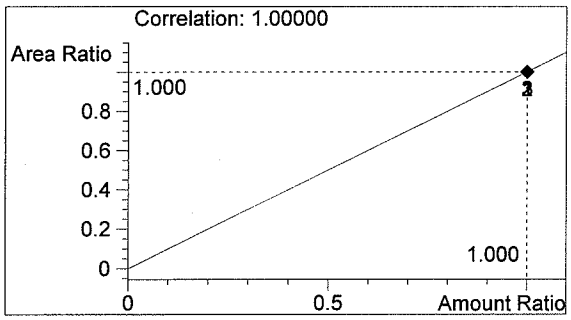


#	Compound	Area	RT
1	ETHANOL	752	1.064
2	n-PROPANOL	1617	1.824

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

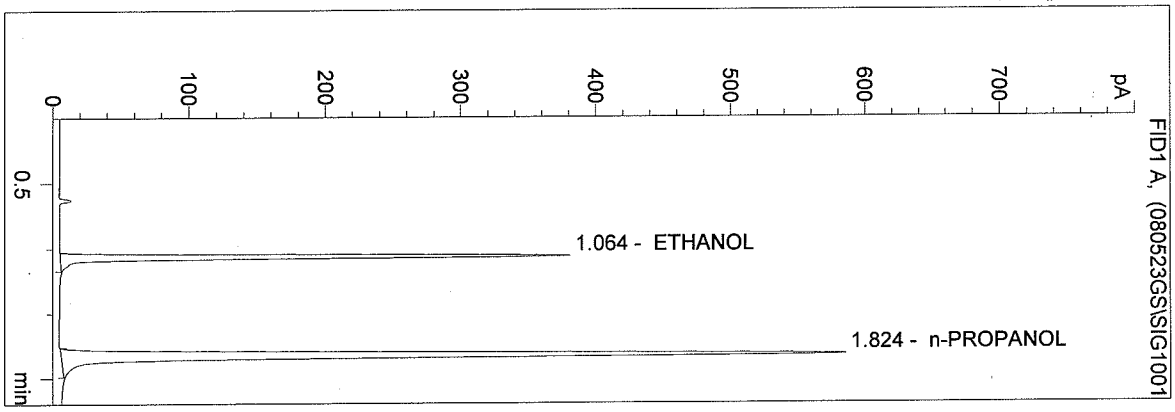
GS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/23/2008 1:49:54 PM
Instrument 3
db-alc2

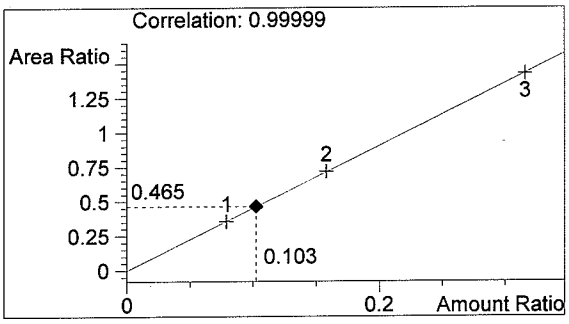
SIM 08025-3 GS
Gwynyth Scherperel

vial # 15

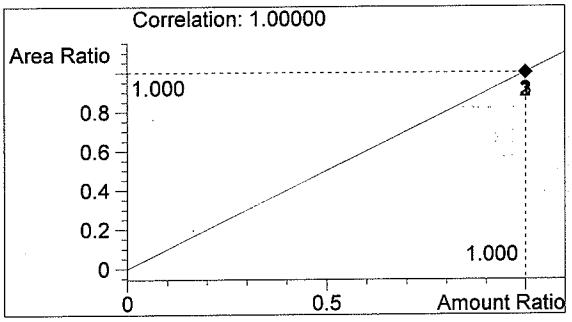


#	Compound	Area	RT
1	ETHANOL	752	1.064
2	n-PROPANOL	1617	1.824

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

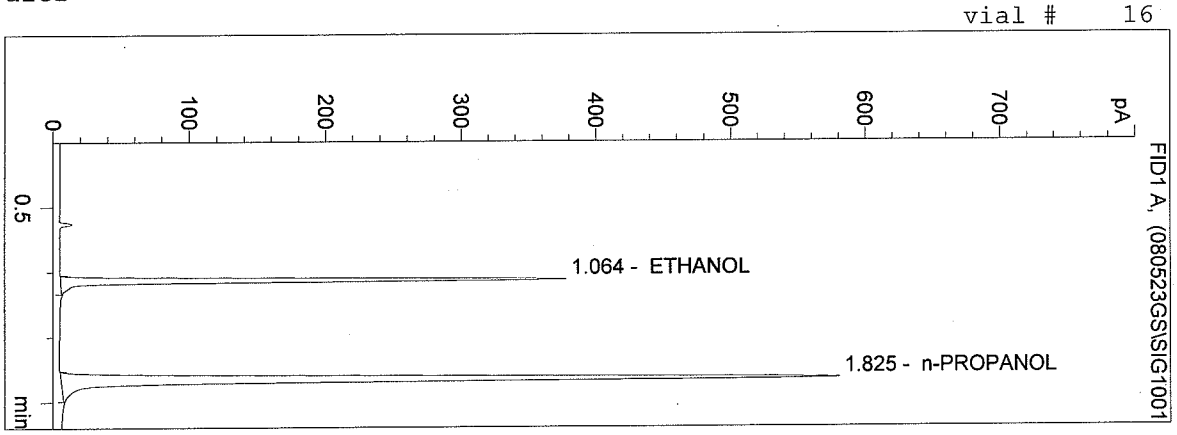
GS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/23/2008 1:53:01 PM
Instrument 3
db-alc2

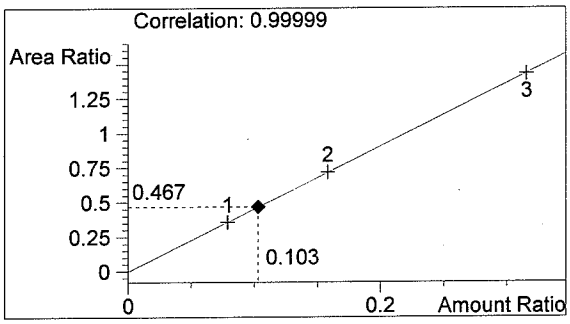
SIM 08025-4 GS
Gwynyth Scherperel

vial # 16

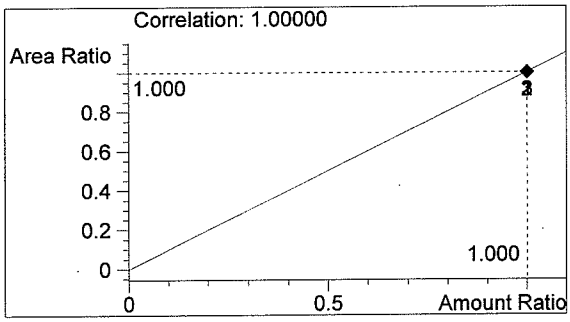


#	Compound	Area	RT
1	ETHANOL	751	1.064
2	n-PROPANOL	1607	1.825

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

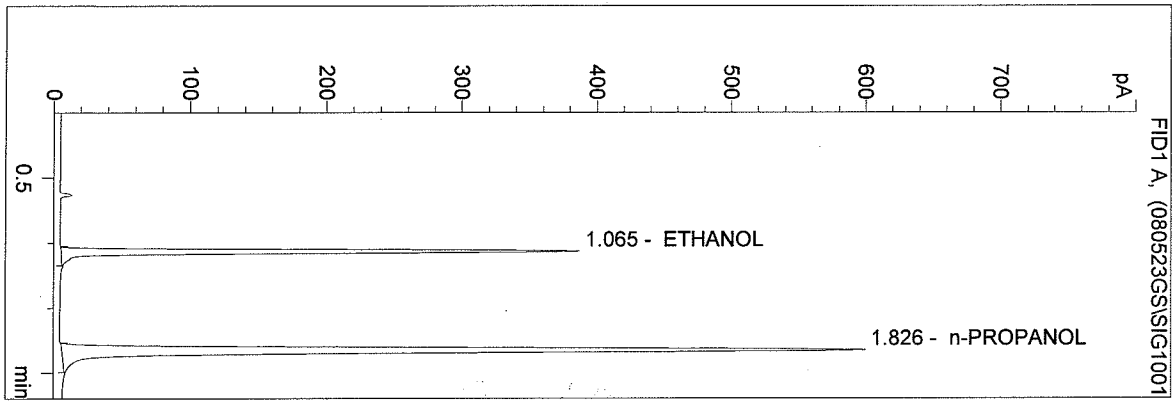
GS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/23/2008 1:56:08 PM
Instrument 3
db-alc2

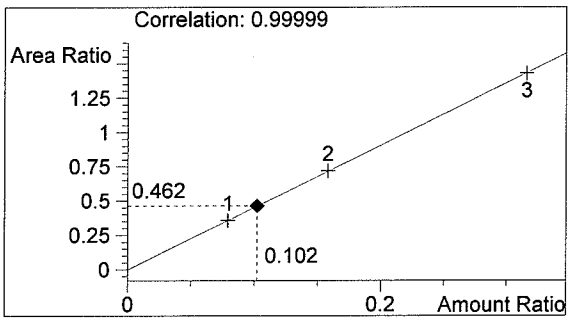
SIM 08025-5 GS
Gwynyth Scherperel

vial # 17

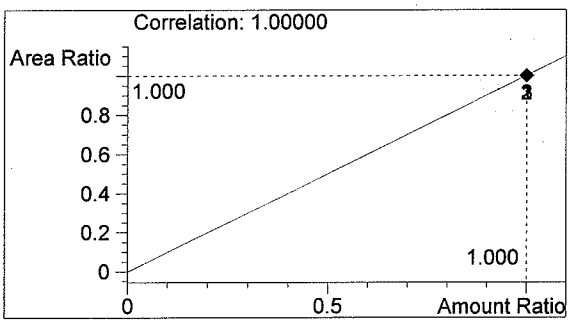


#	Compound	Area	RT
1	ETHANOL	767	1.065
2	n-PROPANOL	1658	1.826

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

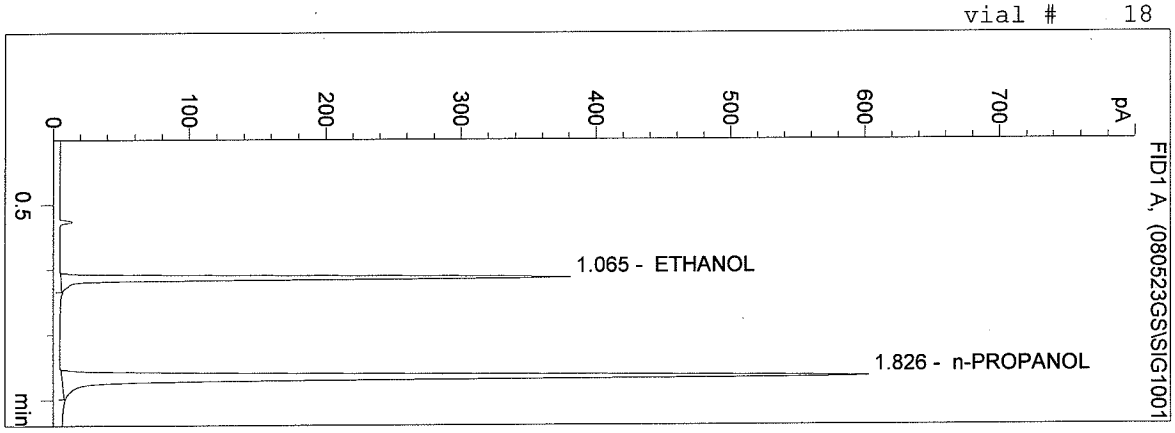
KS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/23/2008 1:59:15 PM
Instrument 3
db-alc2

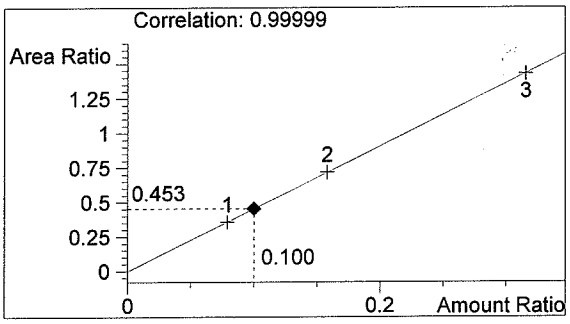
0.10 CTRL GS
Gwynyth Scherperel

vial # 18

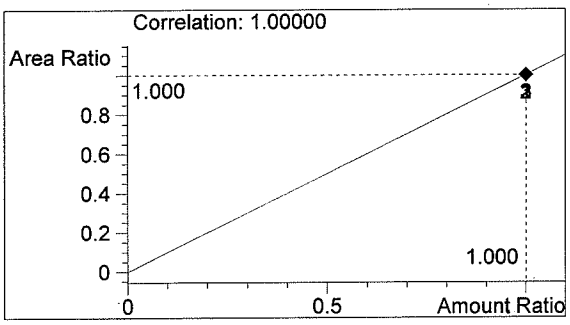


#	Compound	Area	RT
1	ETHANOL	755	1.065
2	n-PROPANOL	1666	1.826

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

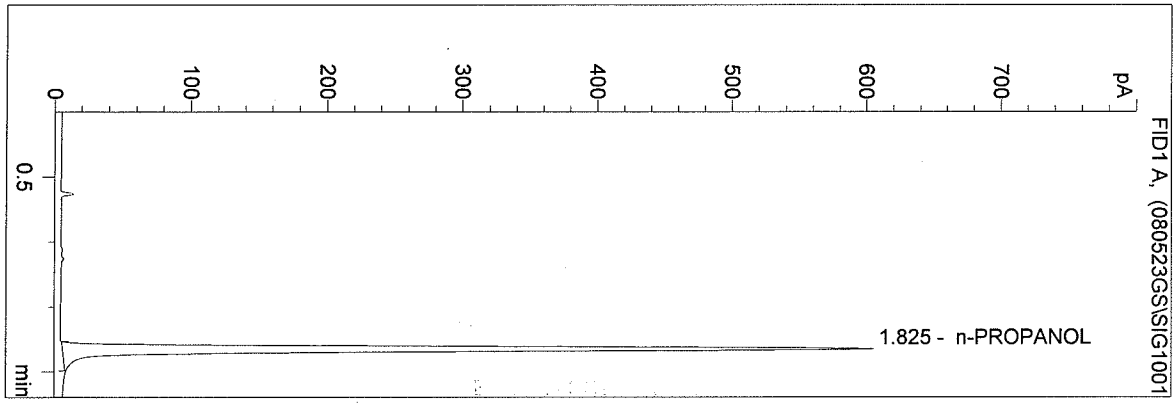
GS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/23/2008 2:02:22 PM
Instrument 3
db-alc2

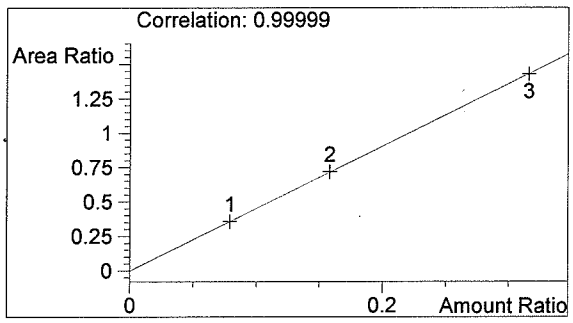
BLANK
Gwynyth Scherperel

vial # 19

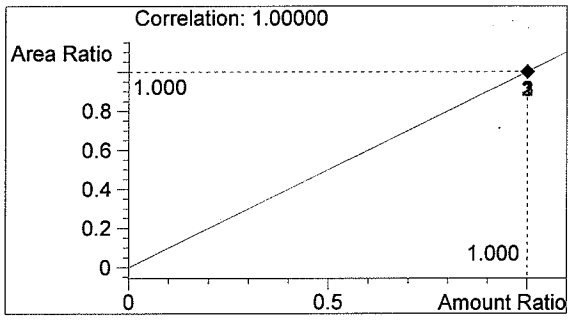


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1672	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

GS

Sequence Parameters:

Operator:	bcapron
Data File Naming:	Prefix/Counter
Signal 1 Prefix:	SIG1
Counter:	0001
Signal 2 Prefix:	SIG2
Counter:	0001
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	080527B2
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none
Sequence Comment:	

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO3	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO3	1	Calib		
5	Vial 5	BLANK bc	BLDALCO3	1	Ctrl Samp		
6	Vial 6	40 MIX	VOL	1	Calib		
7	Vial 7	80 MIX	VOL	1	Calib		
8	Vial 8	BLANK	BLDALCO3	1	Sample		
9	Vial 9	0.02 STD	BLDALCO3	1	Sample		
10	Vial 10	0.04 CONTROL-bc	BLDALCO3	1	Ctrl Samp	A 056758	EXP. 3/2012
11	Vial 11	0.10 CONTROL-bc	BLDALCO3	1	Ctrl Samp	A 056938	EXP. 4/2012
12	Vial 12	0.20 CONTROL-bc	BLDALCO3	1	Ctrl Samp	A 055525	EXP. 4/2012
13	Vial 13	BLANK	BLDALCO3	1	Sample		
14	Vial 14	sim #1 08025 bc	BLDALCO3	1	Sample		
15	Vial 15	sim #2 08025 bc	BLDALCO3	1	Sample		
16	Vial 16	sim #3 08025 bc	BLDALCO3	1	Sample		
17	Vial 17	sim #4 08025 bc	BLDALCO3	1	Sample		
18	Vial 18	sim #5 08025 bc	BLDALCO3	1	Sample		
19	Vial 19	0.10 control bc	BLDALCO3	1	Ctrl Samp		
20	Vial 20	blank	BLDALCO3	1	Sample		

Sequence Table (Back Injector):

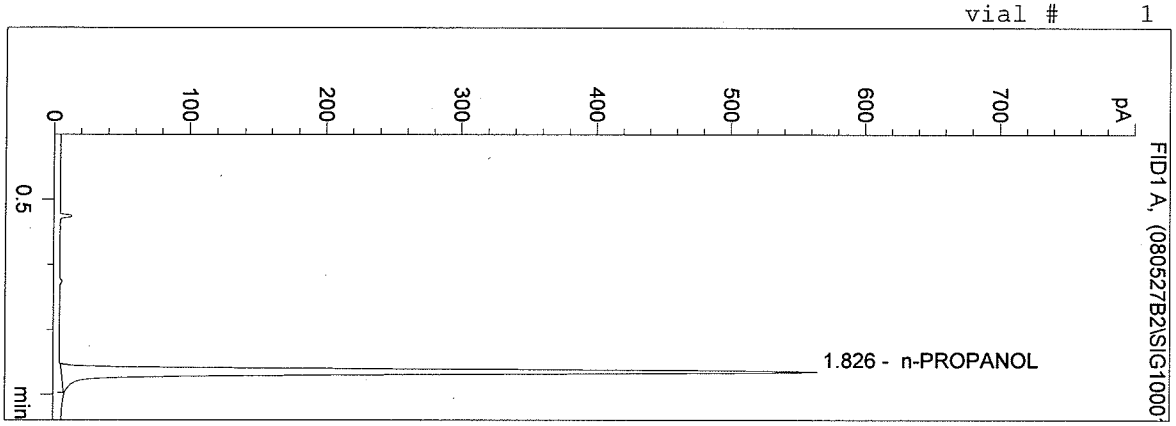
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 9:20:46 AM
Instrument 3
db-alc2

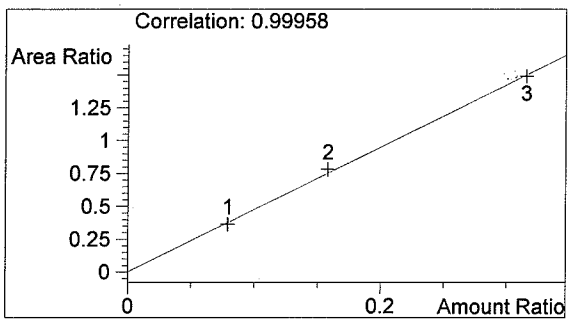
BLANK
bcapron

vial # 1

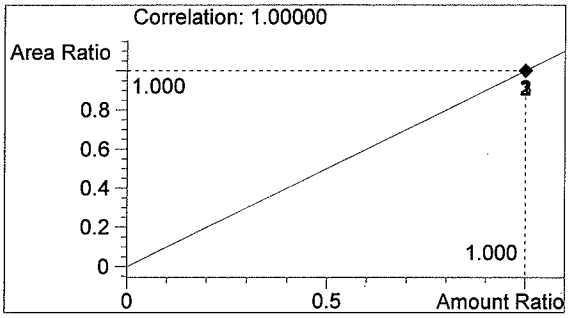


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1560	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

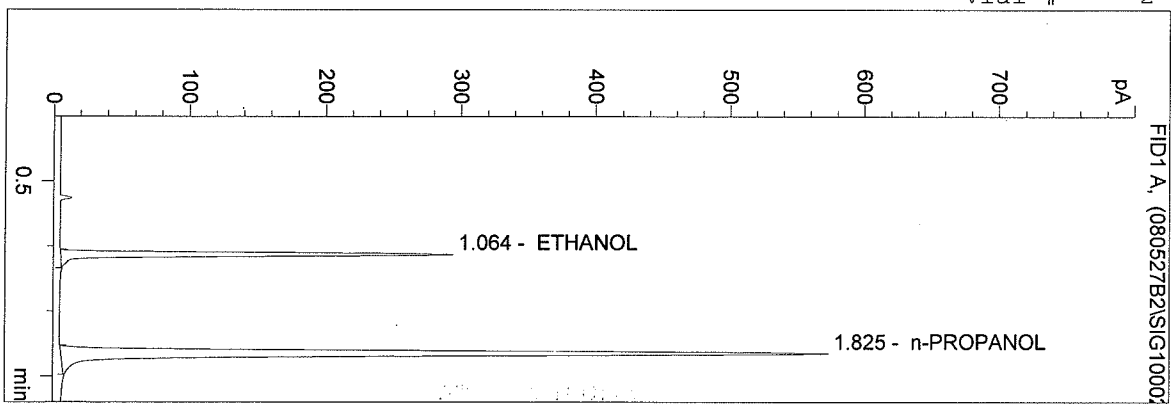
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 9:23:53 AM
Instrument 3
db-alc2

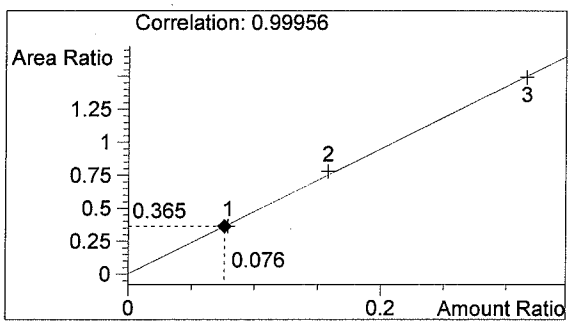
0.079 CAL
bcapron

vial # 2

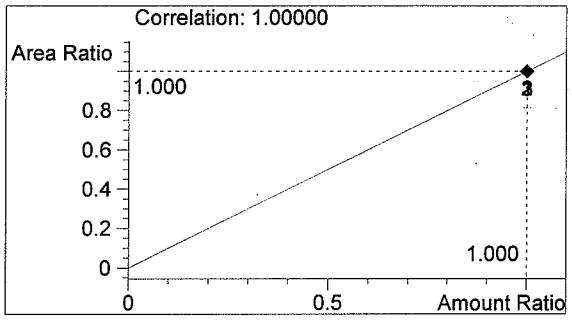


#	Compound	Area	RT
1	ETHANOL	579	1.064
2	n-PROPANOL	1586	1.825

Totals:



ETHANOL 0.076 g/100ml



n-PROPANOL 1.000 g/100ml

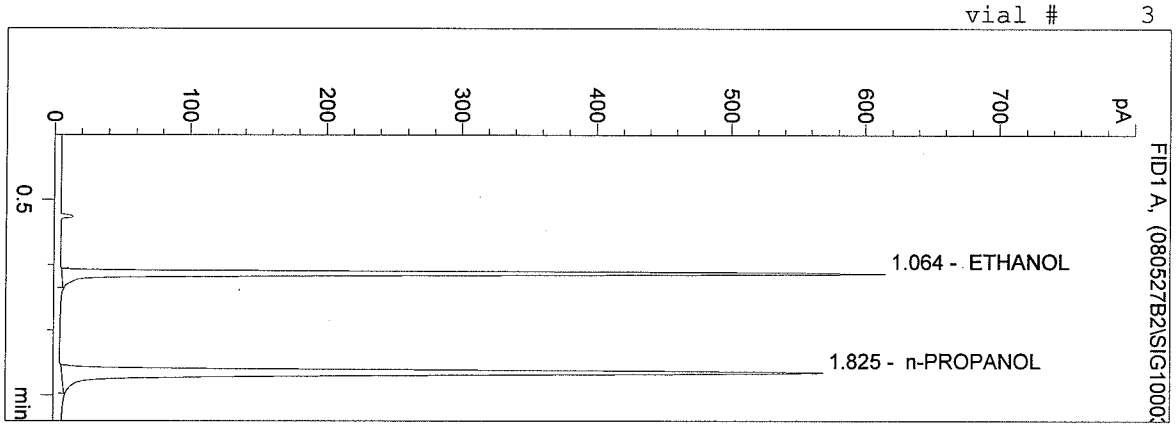
GC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 9:27:01 AM
Instrument 3
db-alc2

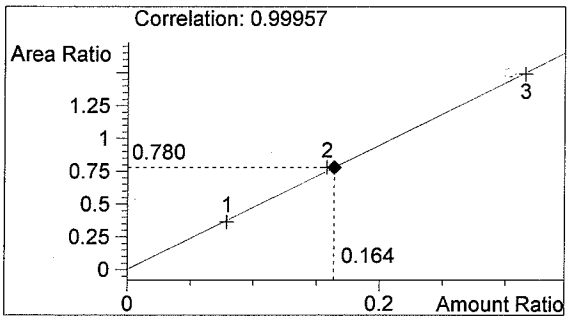
0.158 CAL
bcapron

vial # 3

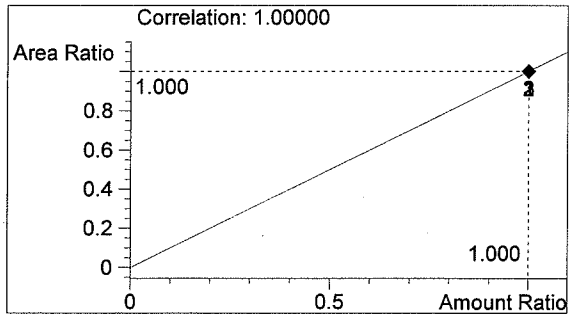


#	Compound	Area	RT
1	ETHANOL	1228	1.064
2	n-PROPANOL	1575	1.825

Totals:



ETHANOL 0.164 g/100ml



n-PROPANOL 1.000 g/100ml

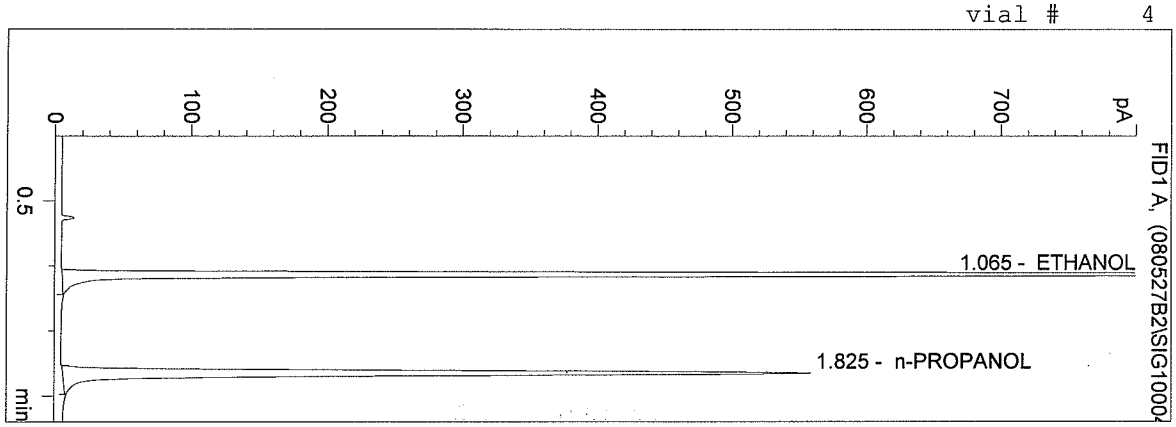
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 9:30:08 AM
Instrument 3
db-alc2

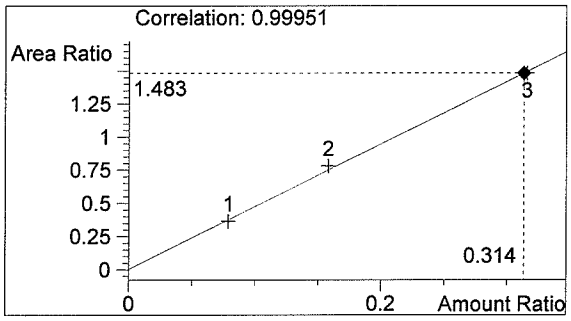
0.316 CAL
bcapron

vial # 4

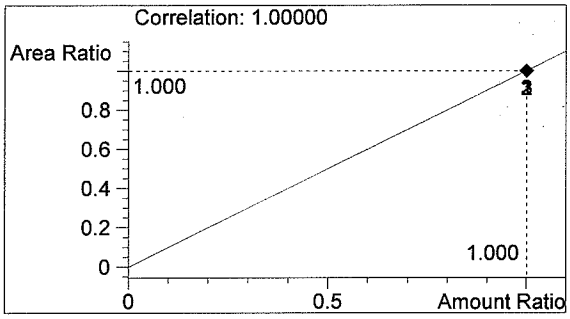


#	Compound	Area	RT
1	ETHANOL	2293	1.065
2	n-PROPANOL	1546	1.825

Totals:



ETHANOL 0.314 g/100ml



n-PROPANOL 1.000 g/100ml

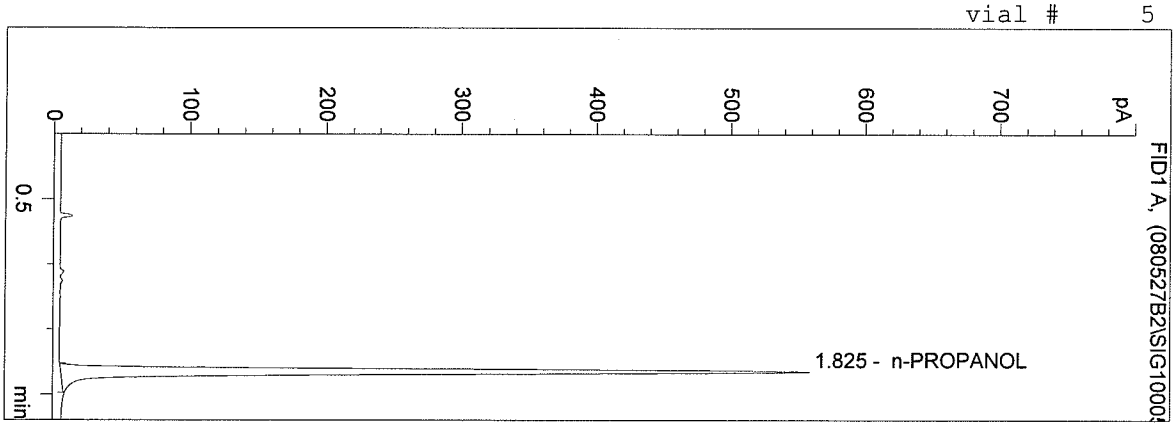
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 9:33:15 AM
Instrument 3
db-alc2

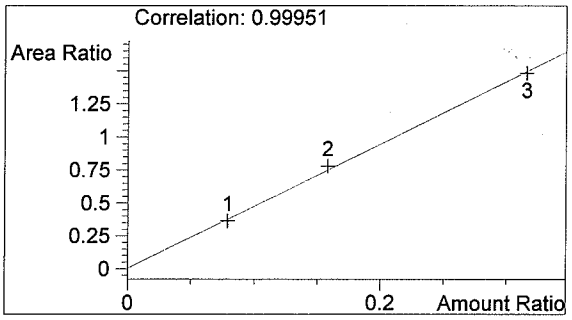
BLANK bc
bcapron

vial # 5

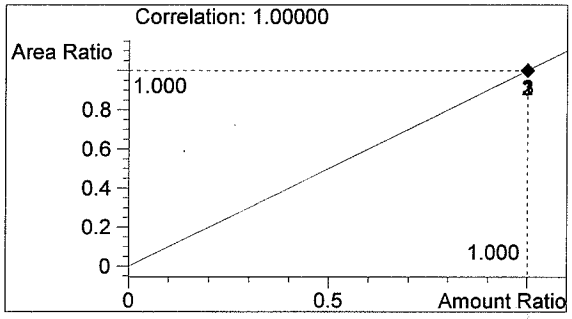


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1547	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

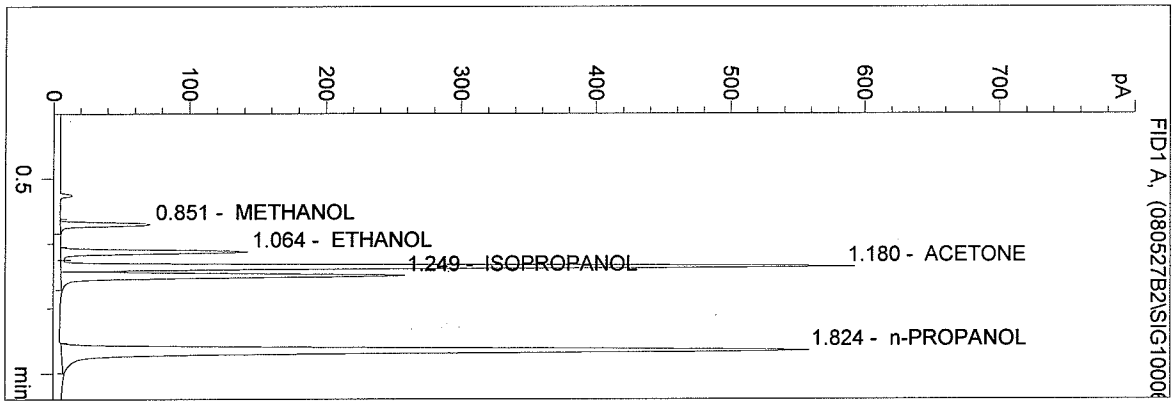
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
5/27/2008 9:36:25 AM
Instrument 3
db-alc2

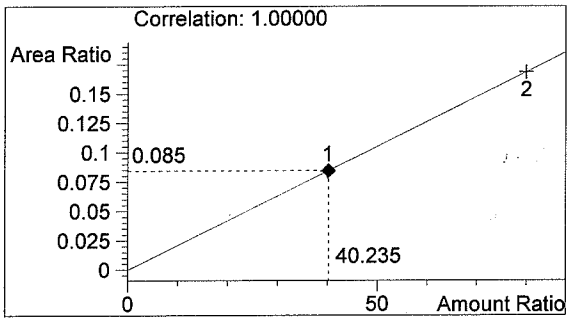
40 MIX
bcapron

vial # 6

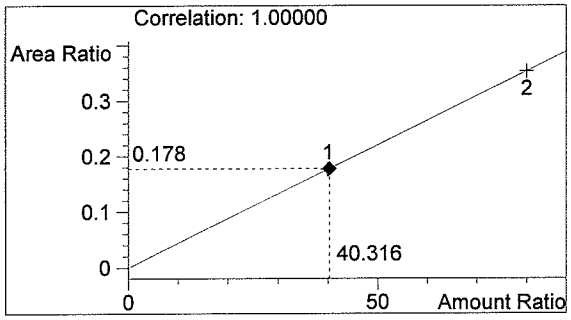


#	Compound	Area	RT
1	METHANOL	131	0.851
2	ETHANOL	275	1.064
3	ACETONE	1131	1.180
4	ISOPROPANOL	567	1.249
5	n-PROPANOL	1547	1.824

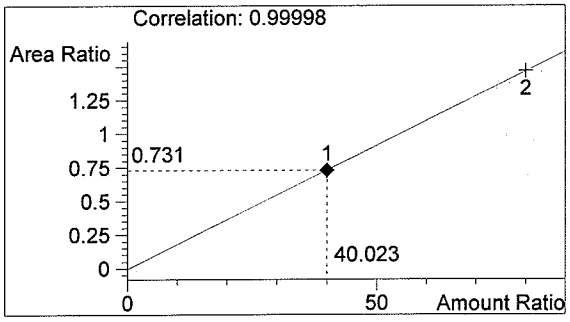
Totals:



METHANOL 40.235 mg/dL



ETHANOL 40.316 mg/dL

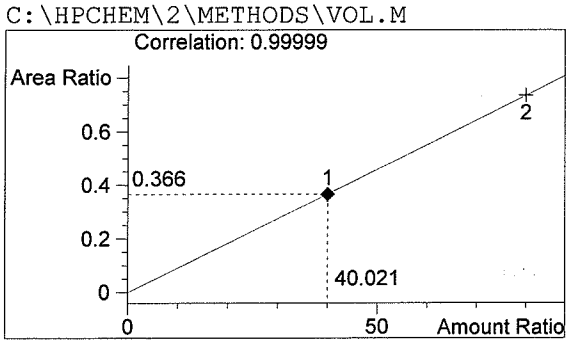


ACETONE 40.023 mg/dL

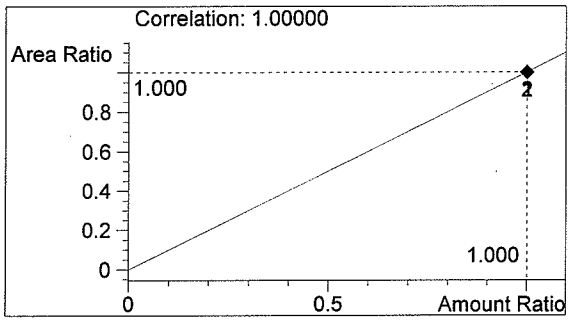
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 40.021 mg/dL



n-PROPANOL 1.000 mg/dL

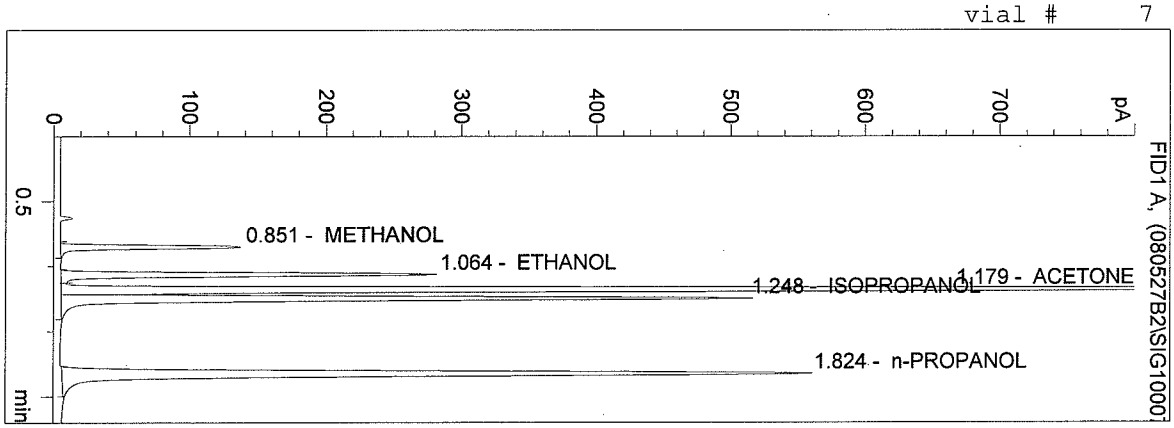
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
5/27/2008 9:39:32 AM
Instrument 3
db-alc2

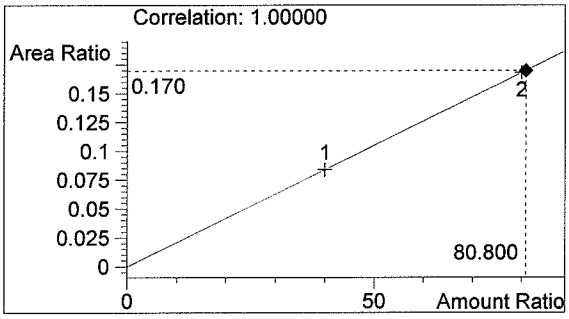
80 MIX
bcapron

vial # 7

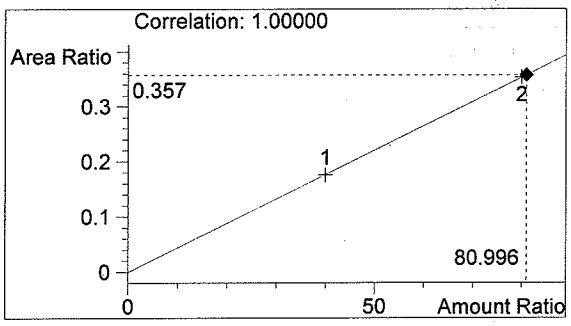


#	Compound	Area	RT
1	METHANOL	264	0.851
2	ETHANOL	556	1.064
3	ACETONE	2311	1.179
4	ISOPROPANOL	1155	1.248
5	n-PROPANOL	1555	1.824

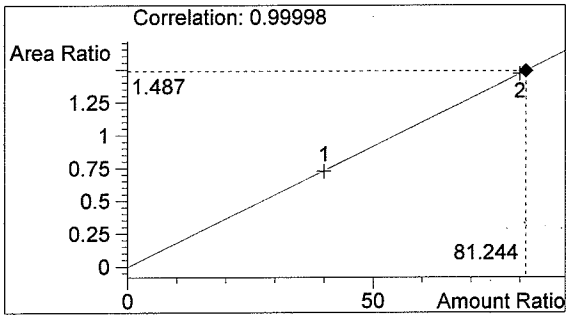
Totals:



METHANOL 80.800 mg/dL



ETHANOL 80.996 mg/dL

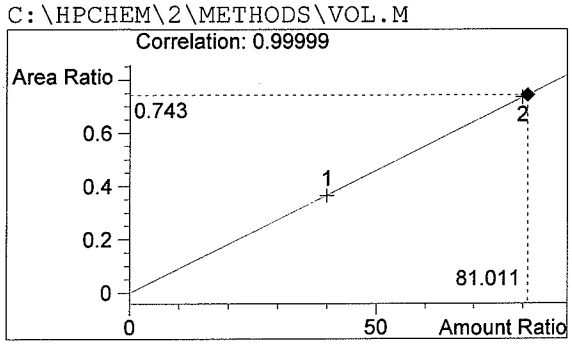


ACETONE 81.244 mg/dL

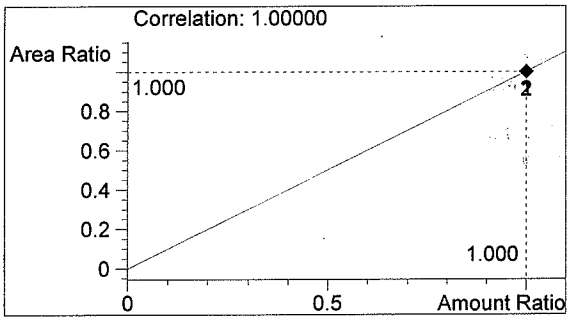
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 81.011 mg/dL



n-PROPANOL 1.000 mg/dL

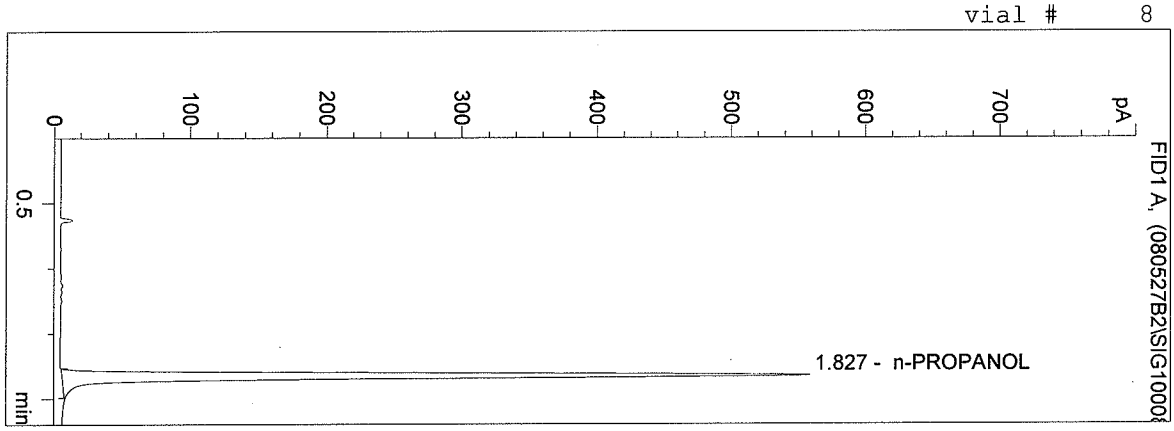
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 9:42:45 AM
Instrument 3
db-alc2

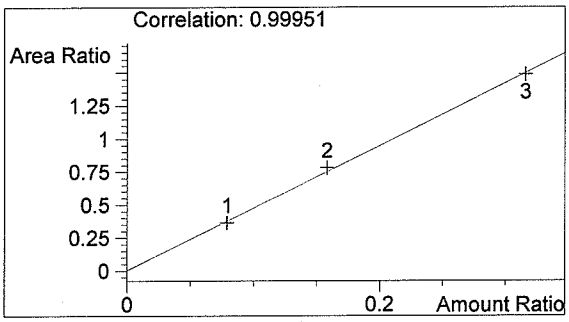
BLANK
bcapron

vial # 8

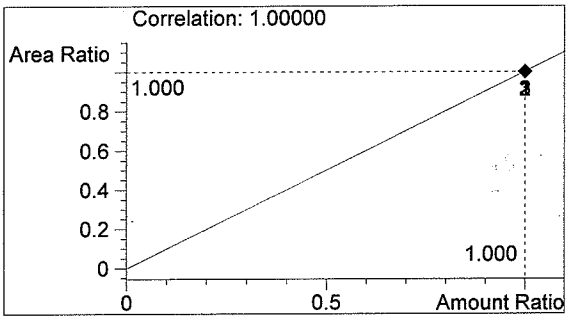


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1548	1.827

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

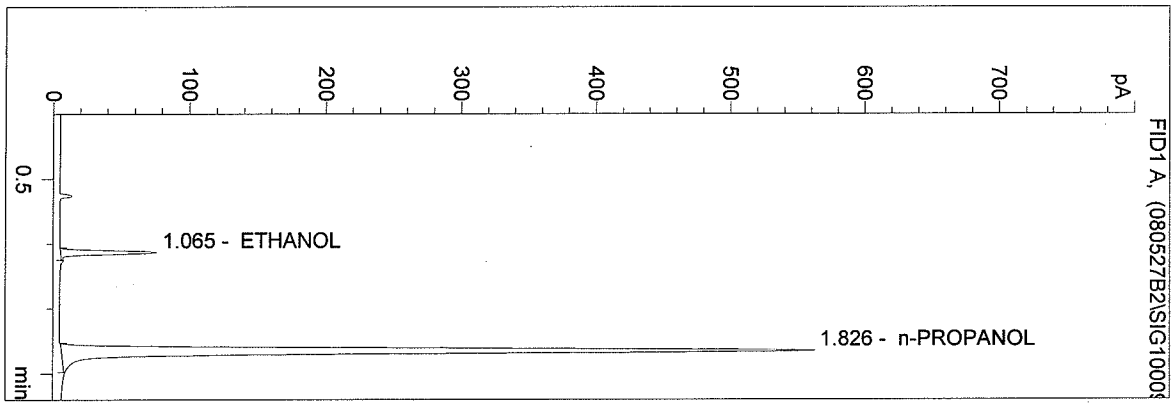
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 9:45:52 AM
Instrument 3
db-alc2

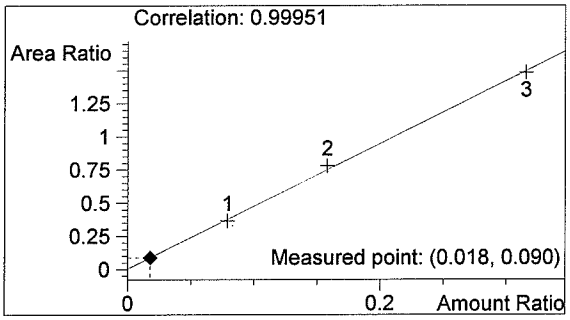
0.02 STD
bcapron

vial # 9

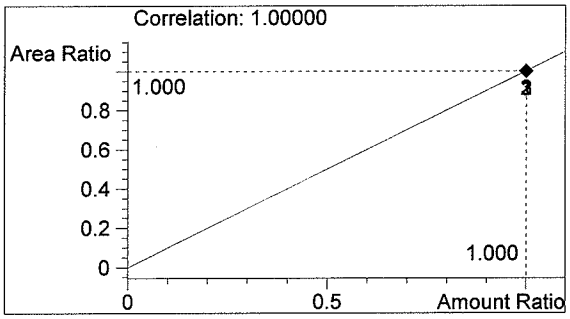


#	Compound	Area	RT
1	ETHANOL	140	1.065
2	n-PROPANOL	1556	1.826

Totals:



ETHANOL 0.018 g/100ml



n-PROPANOL 1.000 g/100ml

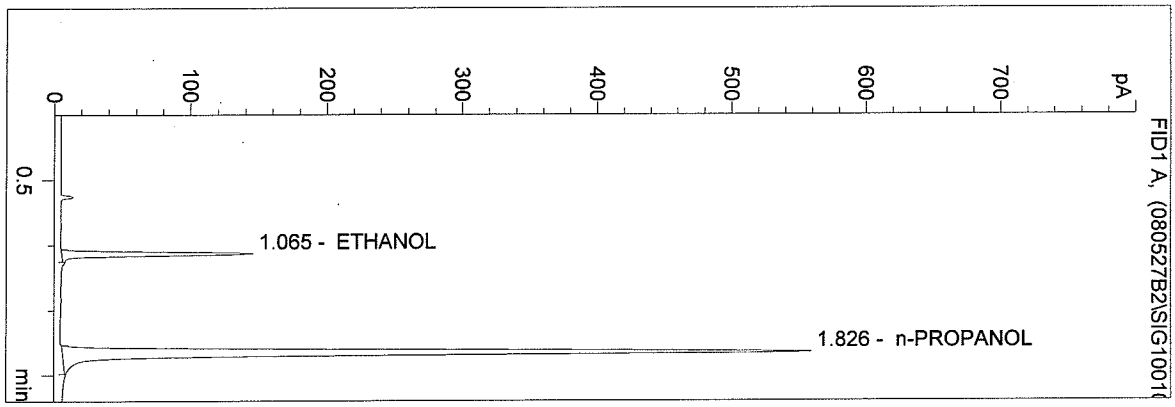
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 9:48:59 AM
Instrument 3
db-alc2

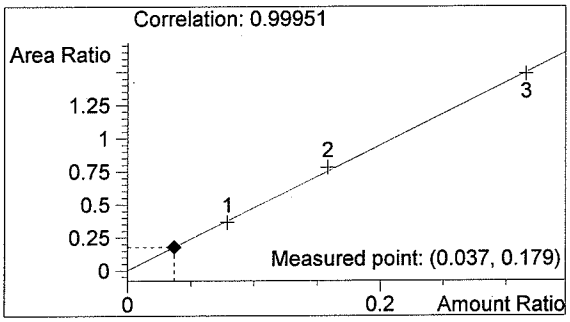
0.04 CONTROL-bc
bcapron

vial # 10

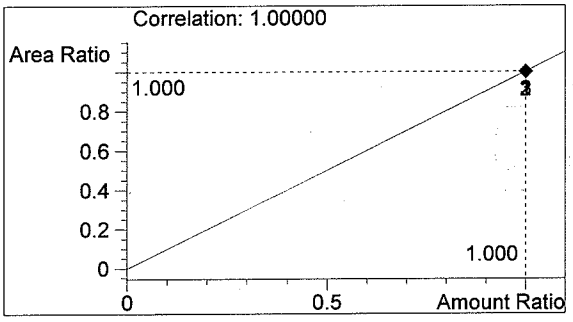


#	Compound	Area	RT
1	ETHANOL	277	1.065
2	n-PROPANOL	1545	1.826

Totals:



ETHANOL 0.037 g/100ml



n-PROPANOL 1.000 g/100ml

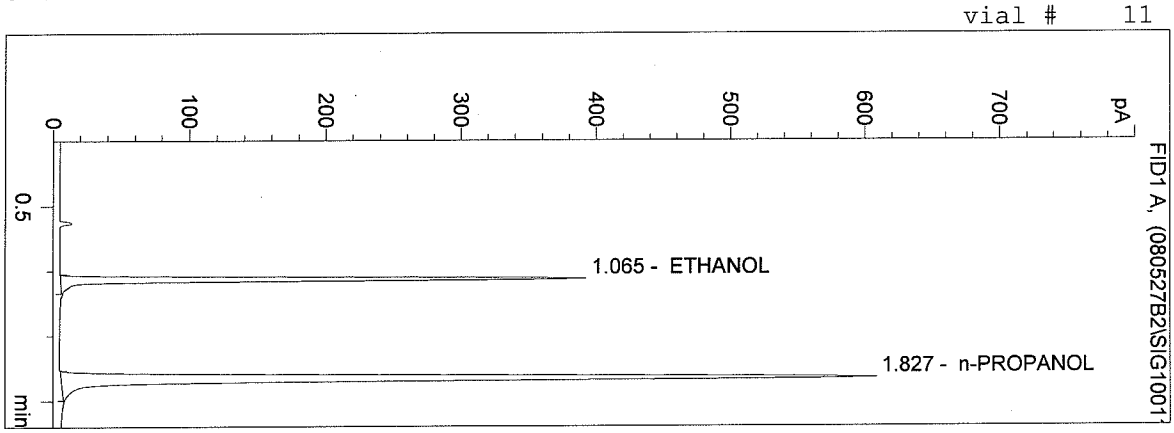
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 9:52:07 AM
Instrument 3
db-alc2

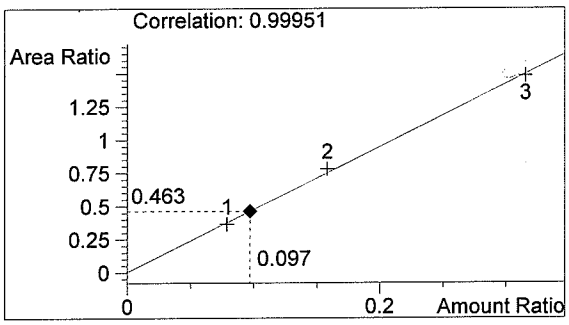
0.10 CONTROL-bc
bcapron

vial # 11

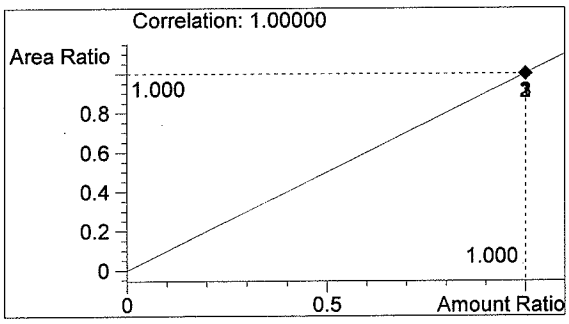


#	Compound	Area	RT
1	ETHANOL	784	1.065
2	n-PROPANOL	1691	1.827

Totals:



ETHANOL 0.097 g/100ml



n-PROPANOL 1.000 g/100ml

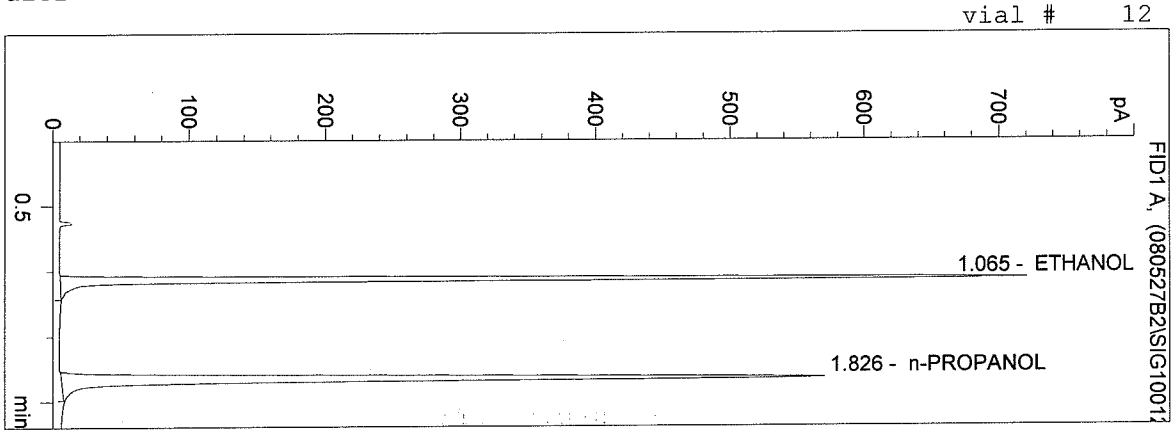
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 9:55:14 AM
Instrument 3
db-alc2

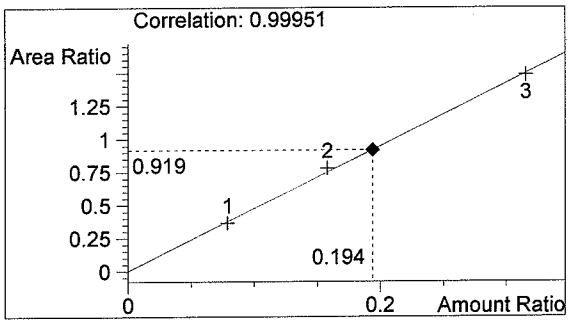
0.20 CONTROL-bc
bcapron

vial # 12

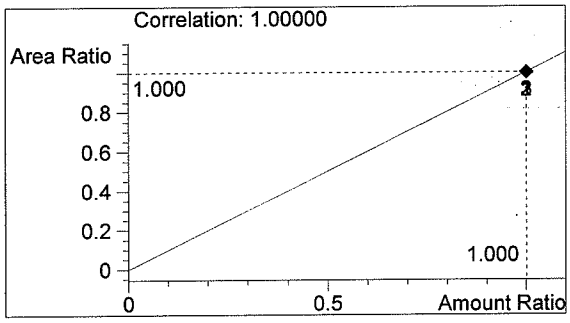


#	Compound	Area	RT
1	ETHANOL	1452	1.065
2	n-PROPANOL	1581	1.826

Totals:



ETHANOL 0.194 g/100ml



n-PROPANOL 1.000 g/100ml

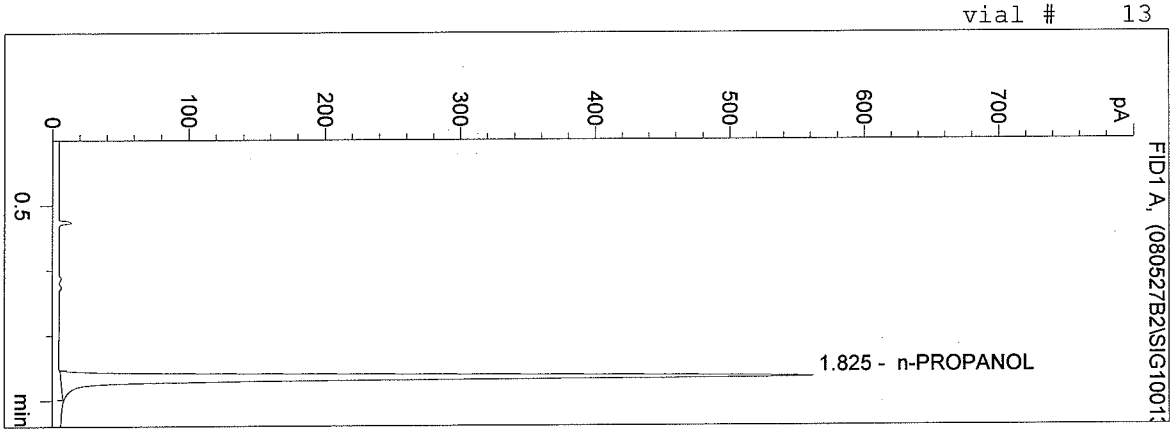
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 9:58:21 AM
Instrument 3
db-alc2

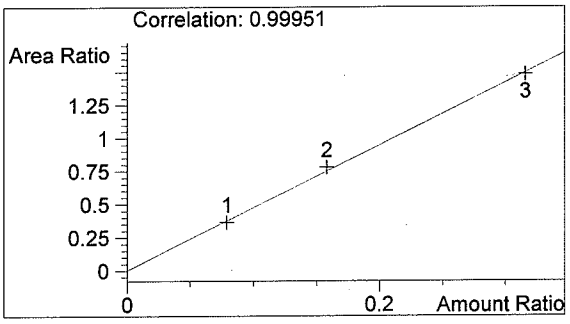
BLANK
bcapron

vial # 13

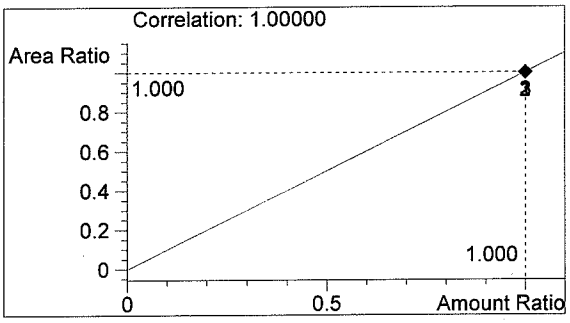


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1558	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

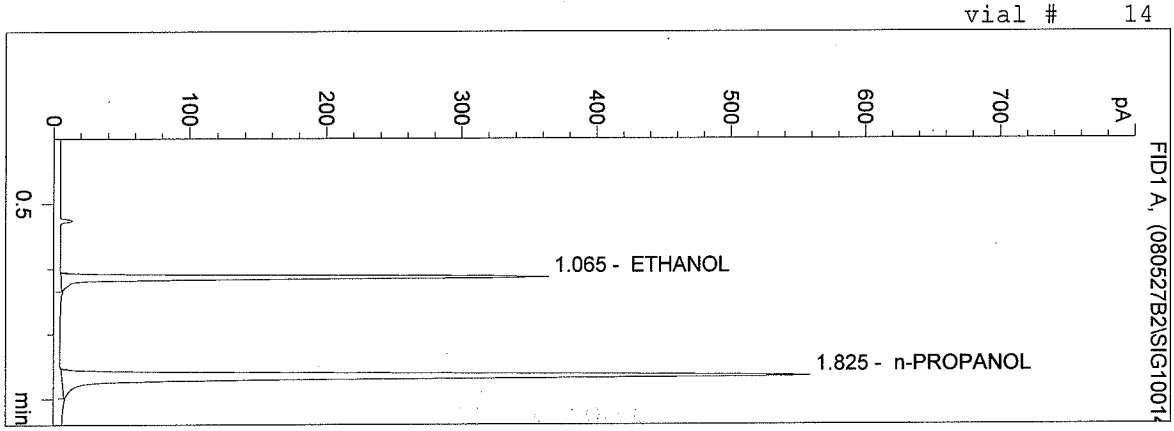
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 10:01:28 AM
Instrument 3
db-alc2

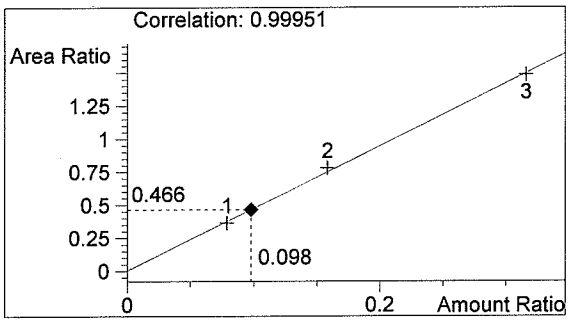
sim #1 08025 bc
bcapron

vial # 14

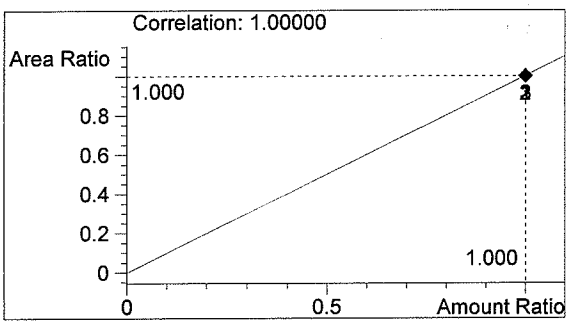


#	Compound	Area	RT
1	ETHANOL	718	1.065
2	n-PROPANOL	1543	1.825

Totals:



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

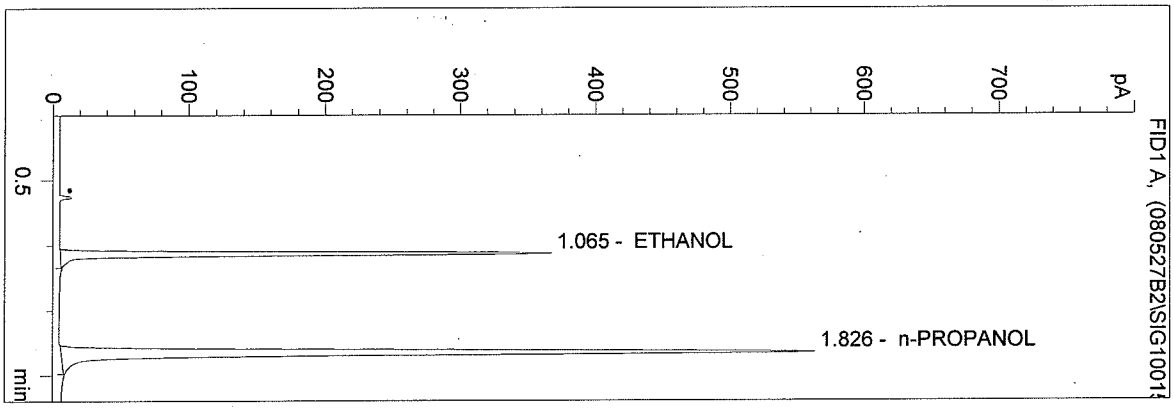
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 10:04:35 AM
Instrument 3
db-alc2

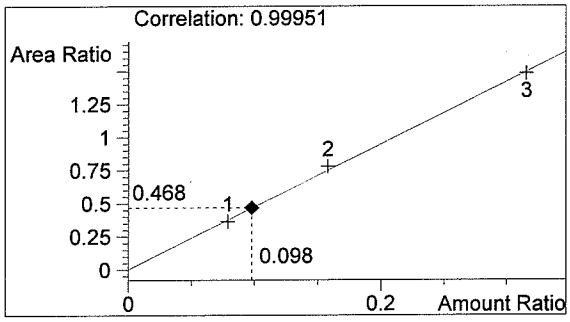
sim #2 08025 bc
bcapron

vial # 15

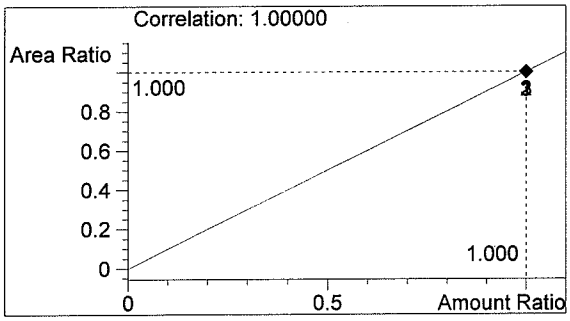


#	Compound	Area	RT
1	ETHANOL	728	1.065
2	n-PROPANOL	1557	1.826

Totals:



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

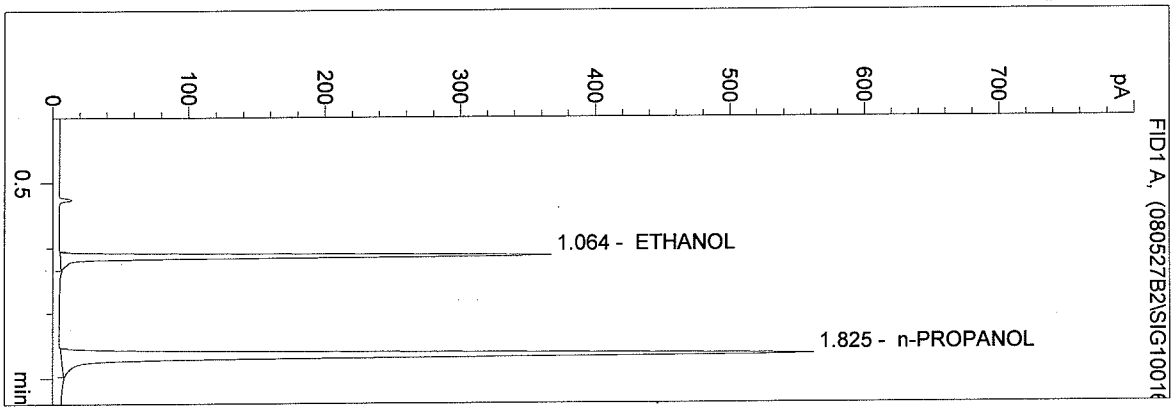
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 10:07:43 AM
Instrument 3
db-alc2

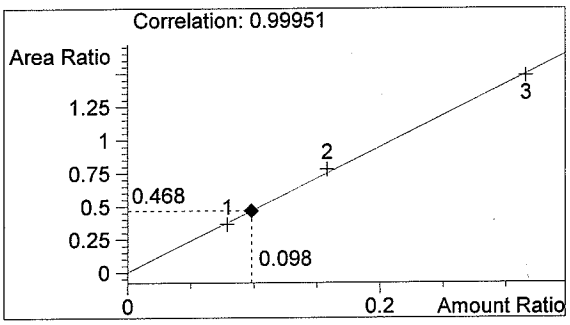
sim #3 08025 bc
bcapron

vial # 16

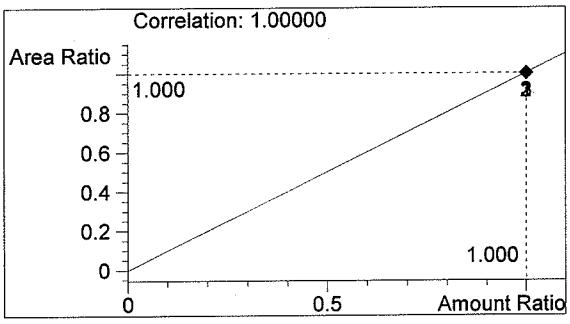


#	Compound	Area	RT
1	ETHANOL	727	1.064
2	n-PROPANOL	1555	1.825

Totals:



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

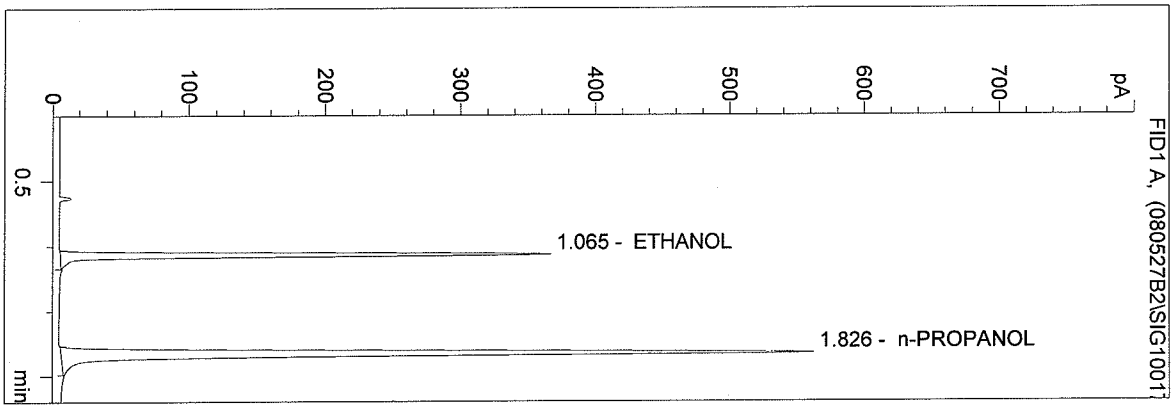
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 10:10:50 AM
Instrument 3
db-alc2

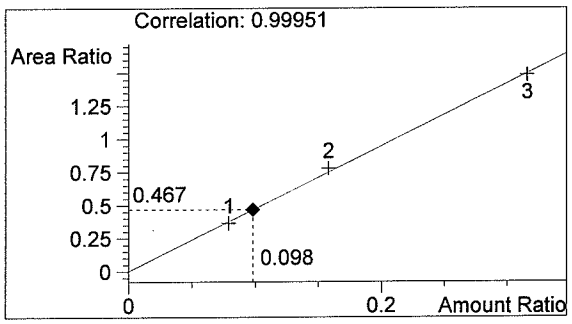
sim #4 08025 bc
bcapron

vial # 17

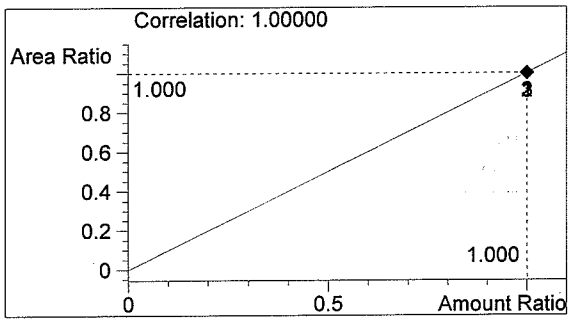


#	Compound	Area	RT
1	ETHANOL	726	1.065
2	n-PROPANOL	1555	1.826

Totals:



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

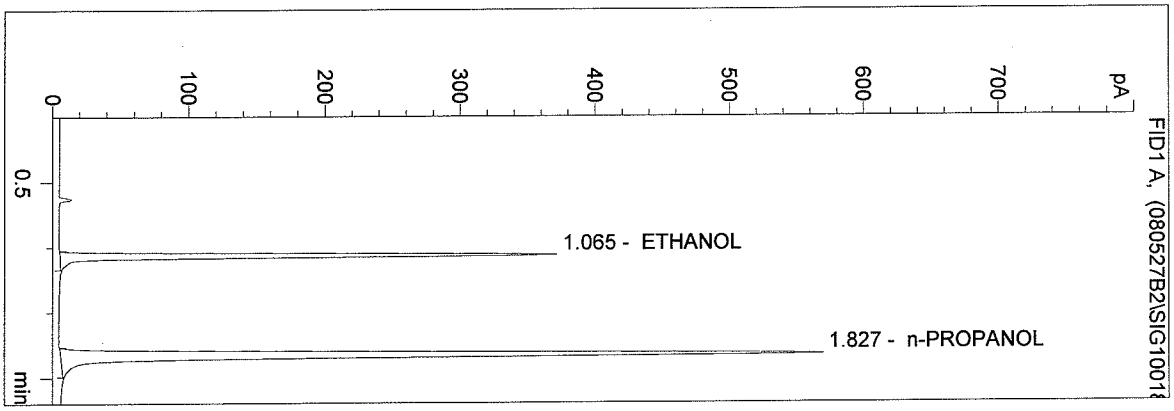
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 10:13:57 AM
Instrument 3
db-alc2

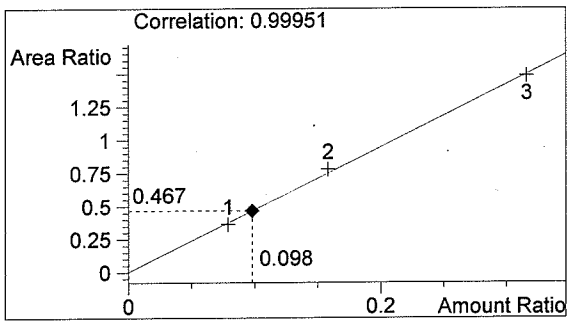
sim #5 08025 bc
bcapron

vial # 18

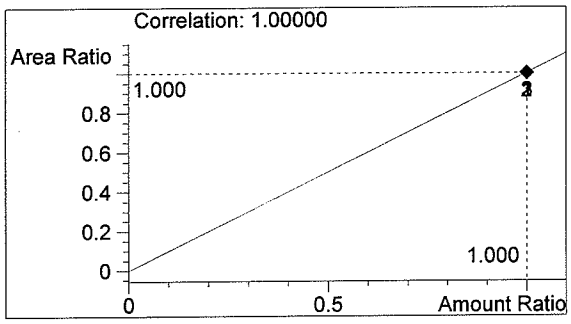


#	Compound	Area	RT
1	ETHANOL	737	1.065
2	n-PROPANOL	1578	1.827

Totals:



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

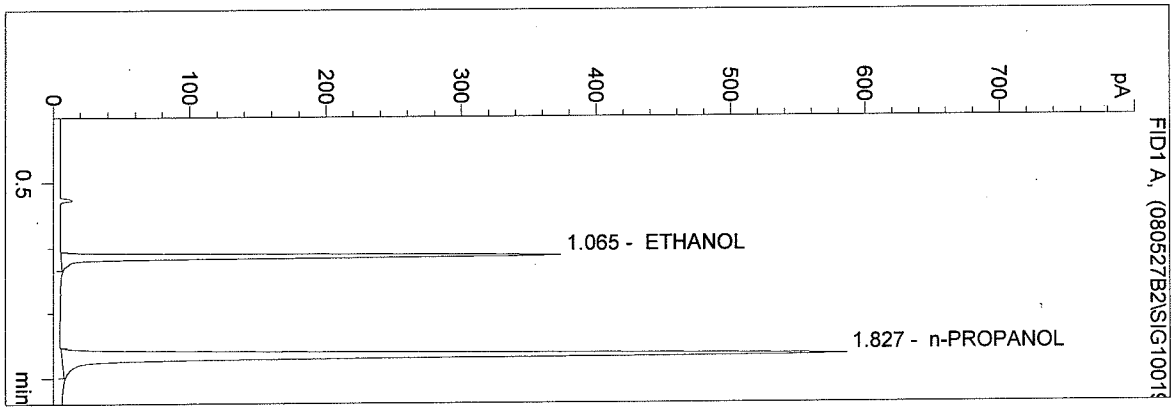
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 10:17:04 AM
Instrument 3
db-alc2

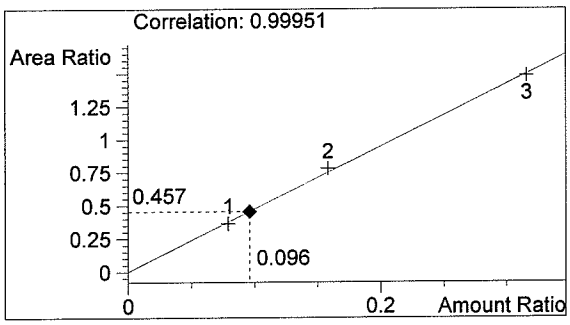
0.10 control bc
bcapron

vial # 19

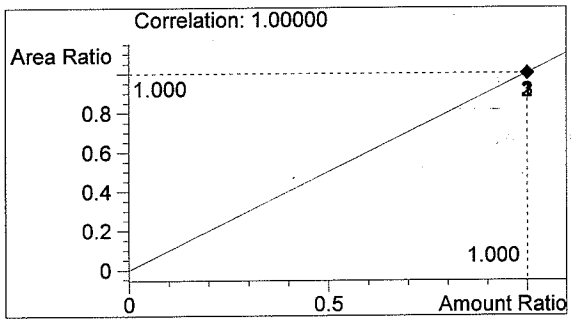


#	Compound	Area	RT
1	ETHANOL	744	1.065
2	n-PROPANOL	1627	1.827

Totals:



ETHANOL 0.096 g/100ml



n-PROPANOL 1.000 g/100ml

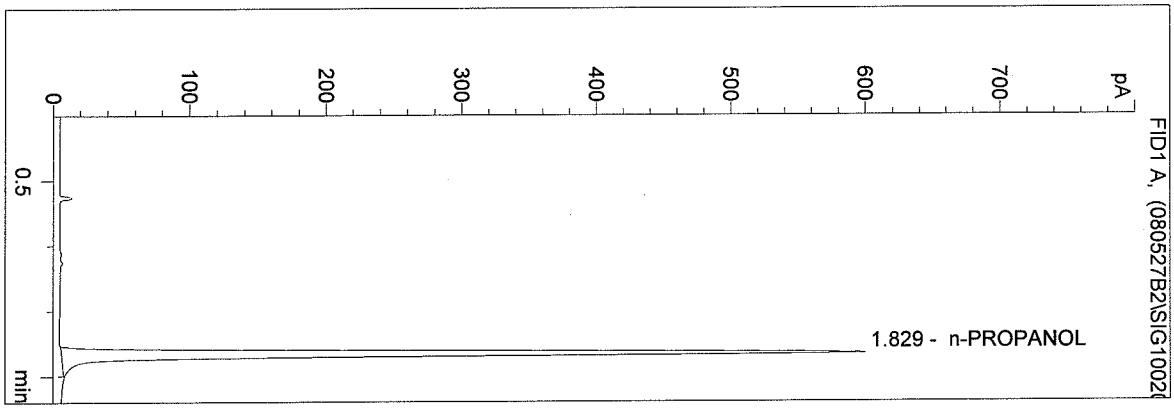
Bc

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 10:20:11 AM
Instrument 3
db-alc2

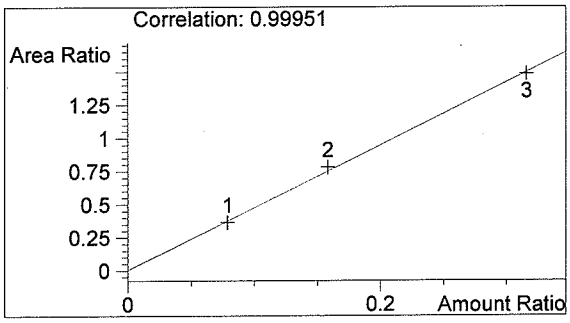
blank
bcapron

vial # 20

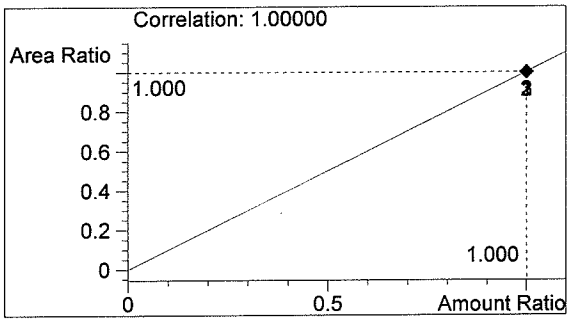


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1664	1.829

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

Bc

Sequence Parameters:

Operator:	Sarah Swenson
Data File Naming:	Auto
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	080527SS
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none
Sequence Comment:	

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO3	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO3	1	Calib		
5	Vial 5	BLANK	BLDALCO3	1	Ctrl Samp		
6	Vial 6	0.040 MIX	VOL	1	Calib		
7	Vial 7	0.080 MIX	VOL	1	Calib		
8	Vial 8	0.020 STD	BLDALCO3	1	Sample		
9	Vial 9	0.040 CTLSS	BLDALCO3	1	Ctrl Samp	0.04 CTL A056758 EXP 3/2012	
10	Vial 10	0.100 CTLSS	BLDALCO3	1	Ctrl Samp	0.10 CTL A056938 EXP 4/2012	
11	Vial 11	0.200 CTLSS	BLDALCO3	1	Ctrl Samp	0.20 CTL A055525 EXP 2/2012	
12	Vial 12	BLANK	BLDALCO3	1	Sample		
13	Vial 13	08025-1	BLDALCO3	1	Sample		
14	Vial 14	08025-2	BLDALCO3	1	Sample		
15	Vial 15	08025-3	BLDALCO3	1	Sample		
16	Vial 16	08025-4	BLDALCO3	1	Sample		
17	Vial 17	08025-5	BLDALCO3	1	Sample		
18	Vial 18	0.100 CTL-SS	BLDALCO3	1	Ctrl Samp		
19	Vial 19	BLANK	BLDALCO3	1	Sample		

Sequence Table (Back Injector):

No entries - empty table!

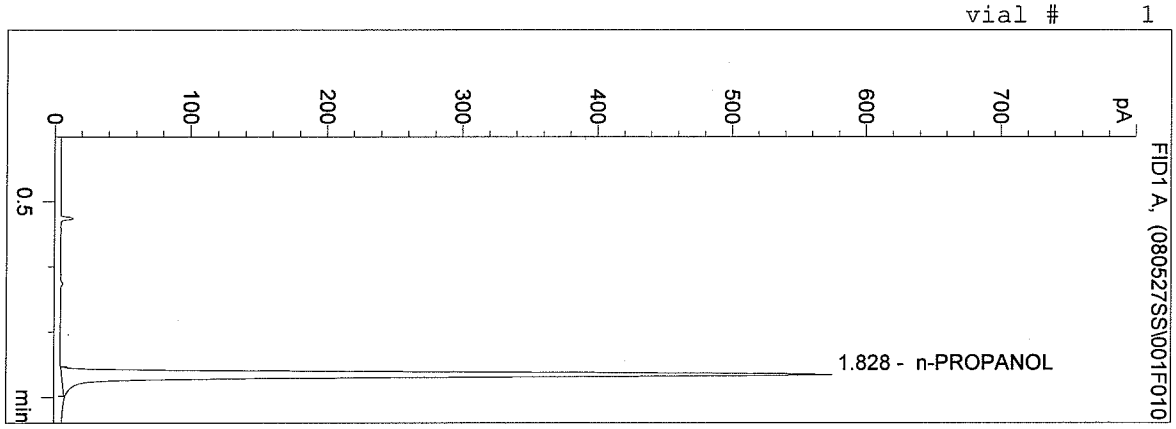
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 10:38:51 AM
Instrument 3
db-alc2

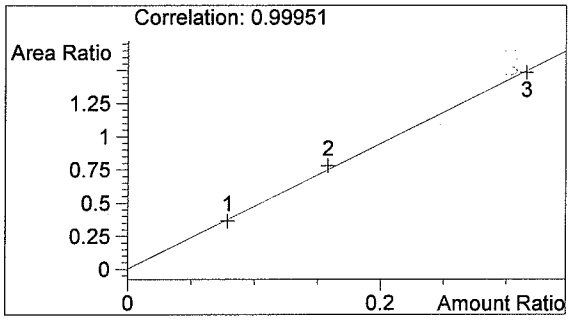
BLANK
Sarah Swenson

vial # 1

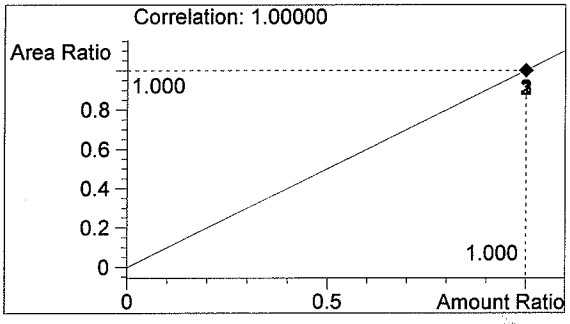


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1595	1.828

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

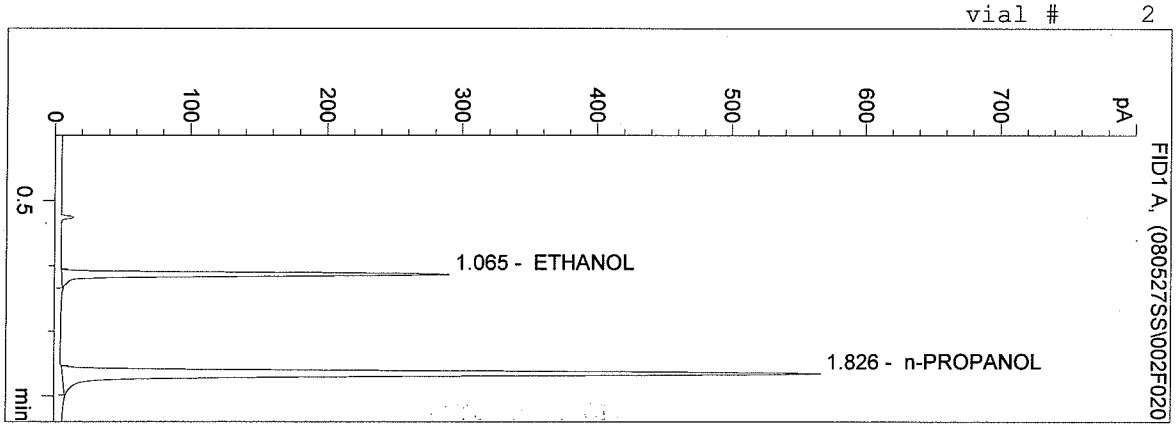
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 10:41:58 AM
Instrument 3
db-alc2

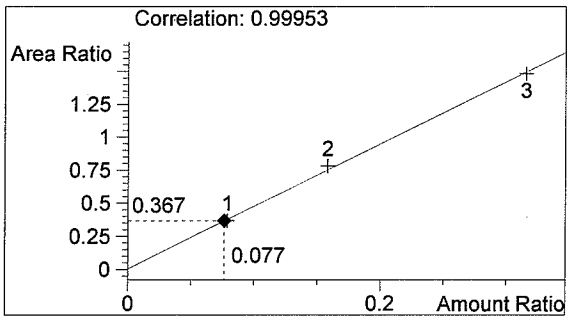
0.079 CAL
Sarah Swenson

vial # 2

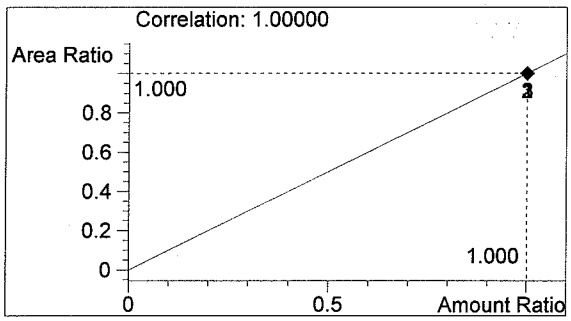


#	Compound	Area	RT
1	ETHANOL	576	1.065
2	n-PROPANOL	1570	1.826

Totals:



ETHANOL 0.077 g/100ml



n-PROPANOL 1.000 g/100ml

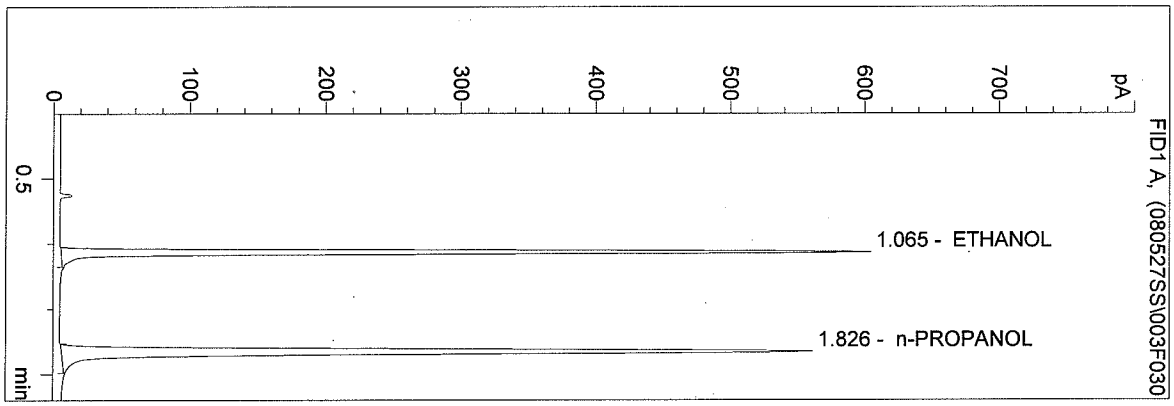
SLS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 10:45:05 AM
Instrument 3
db-alc2

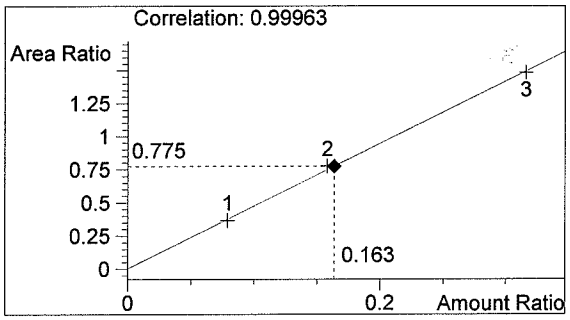
0.158 CAL
Sarah Swenson

vial # 3

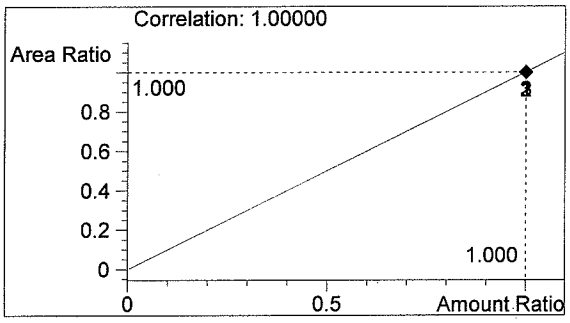


#	Compound	Area	RT
1	ETHANOL	1202	1.065
2	n-PROPANOL	1550	1.826

Totals:



ETHANOL 0.163 g/100ml



n-PROPANOL 1.000 g/100ml

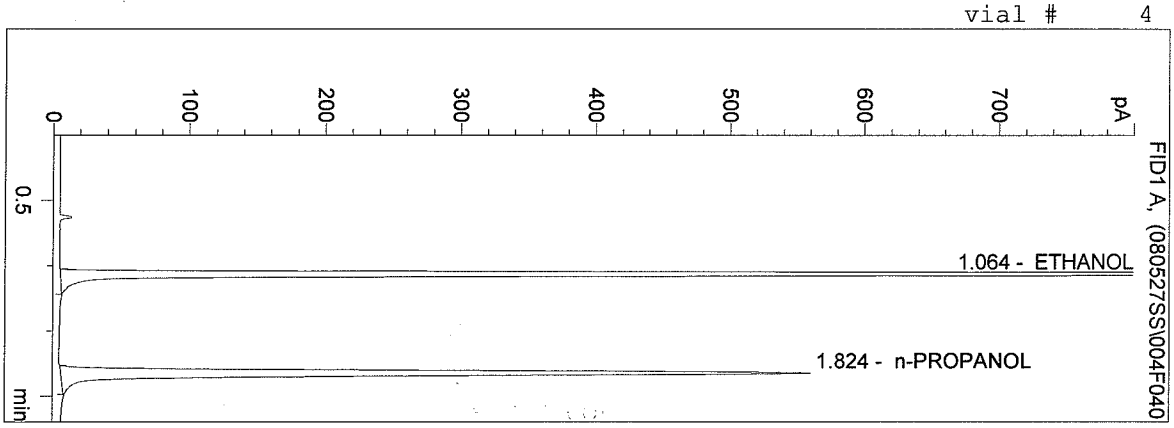
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 10:48:12 AM
Instrument 3
db-alc2

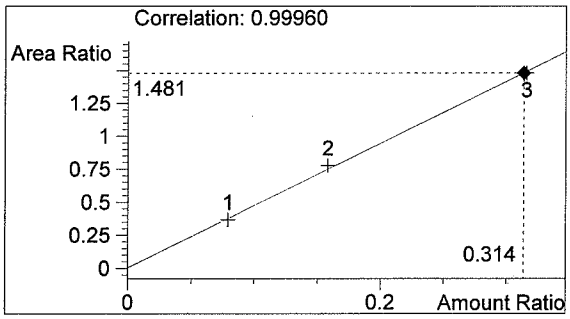
0.316 CAL
Sarah Swenson

vial # 4

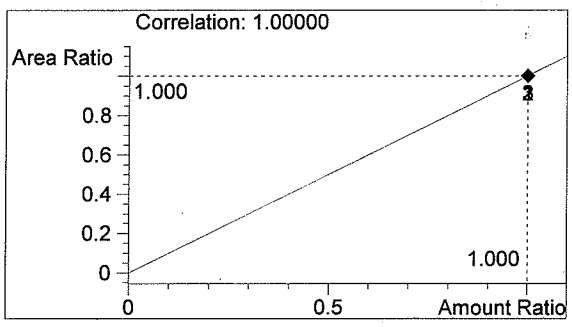


#	Compound	Area	RT
1	ETHANOL	2295	1.064
2	n-PROPANOL	1550	1.824

Totals:



ETHANOL 0.314 g/100ml



n-PROPANOL 1.000 g/100ml

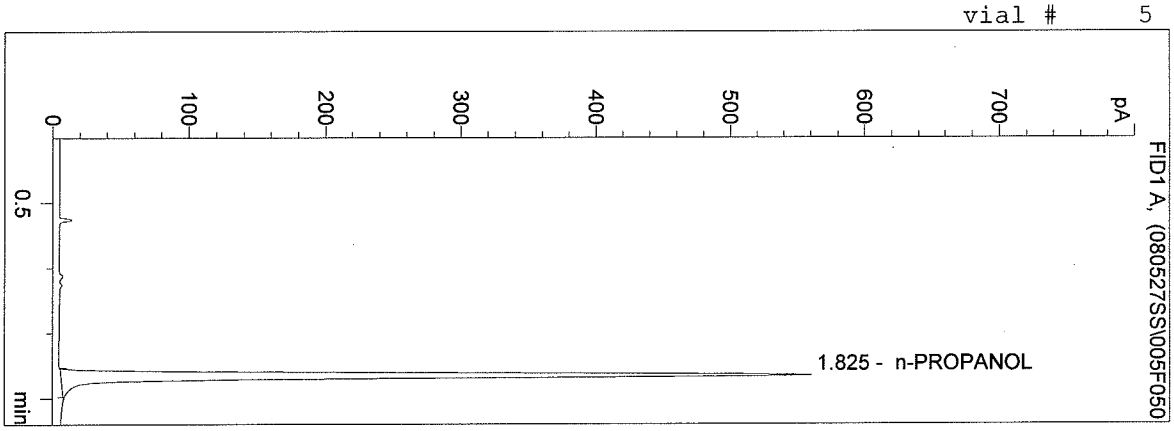
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 10:51:20 AM
Instrument 3
db-alc2

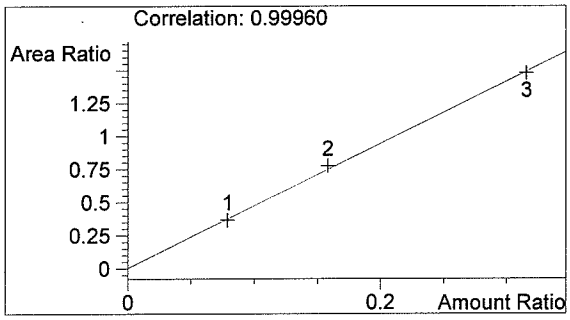
BLANK
Sarah Swenson

vial # 5

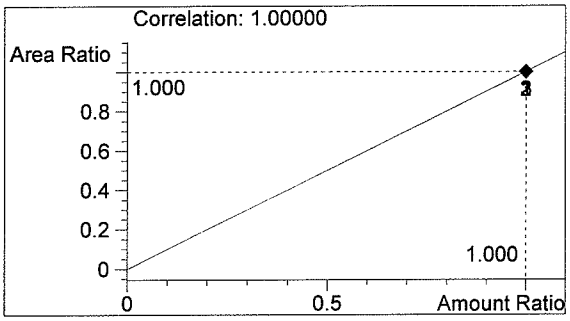


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1551	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

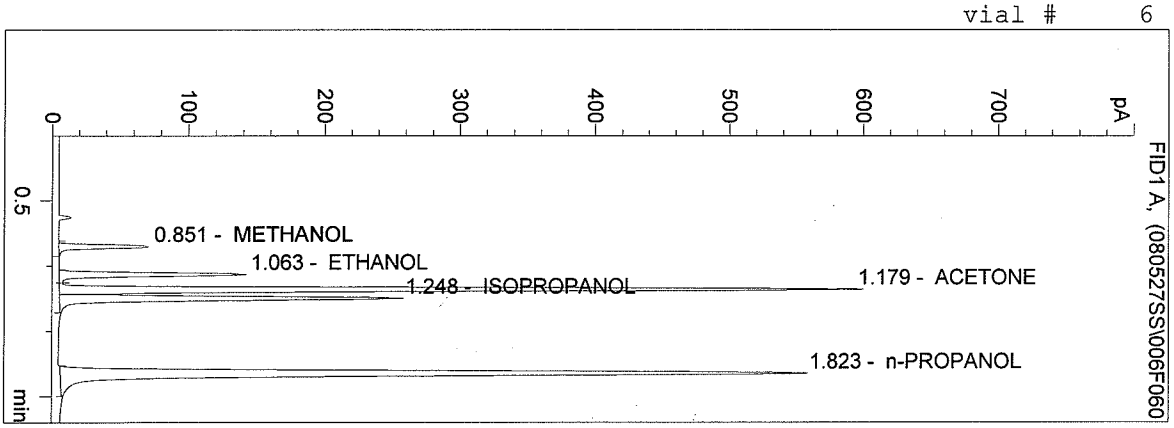
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
5/27/2008 10:54:30 AM
Instrument 3
db-alc2

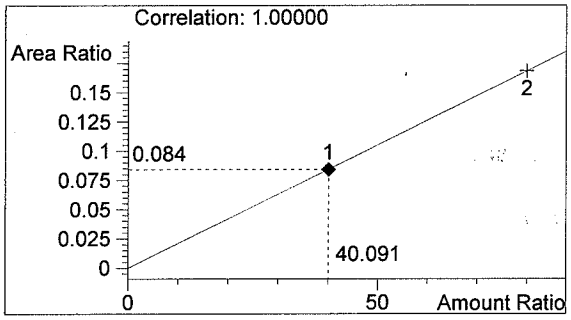
0.040 MIX
Sarah Swenson

vial # 6

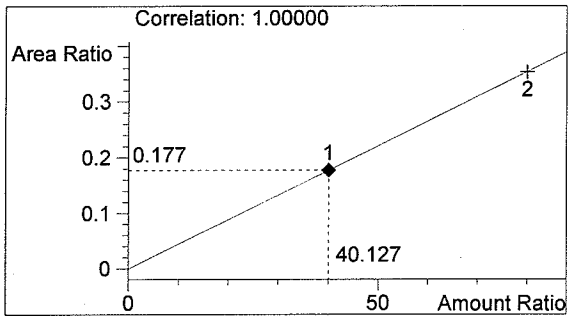


#	Compound	Area	RT
1	METHANOL	130	0.851
2	ETHANOL	274	1.063
3	ACETONE	1144	1.179
4	ISOPROPANOL	567	1.248
5	n-PROPANOL	1543	1.823

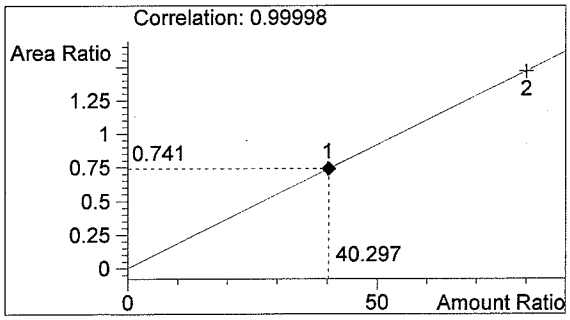
Totals:



METHANOL 40.091 mg/dL



ETHANOL 40.127 mg/dL

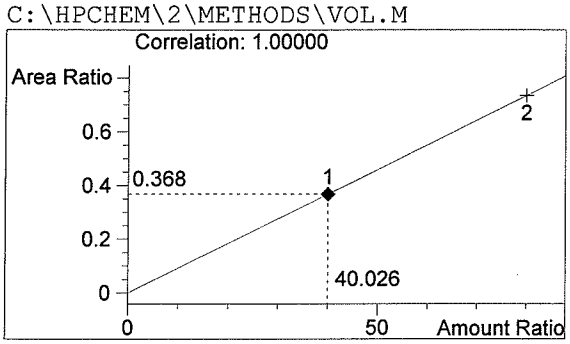


ACETONE 40.297 mg/dL

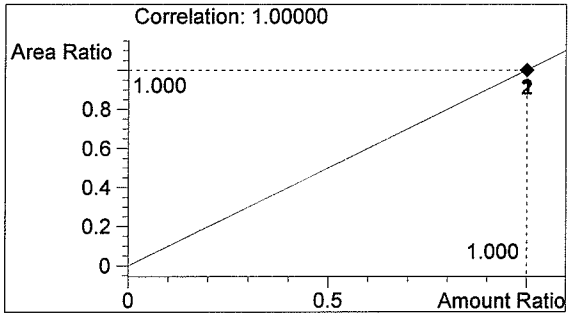
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 40.026 mg/dL



n-PROPANOL 1.000 mg/dL

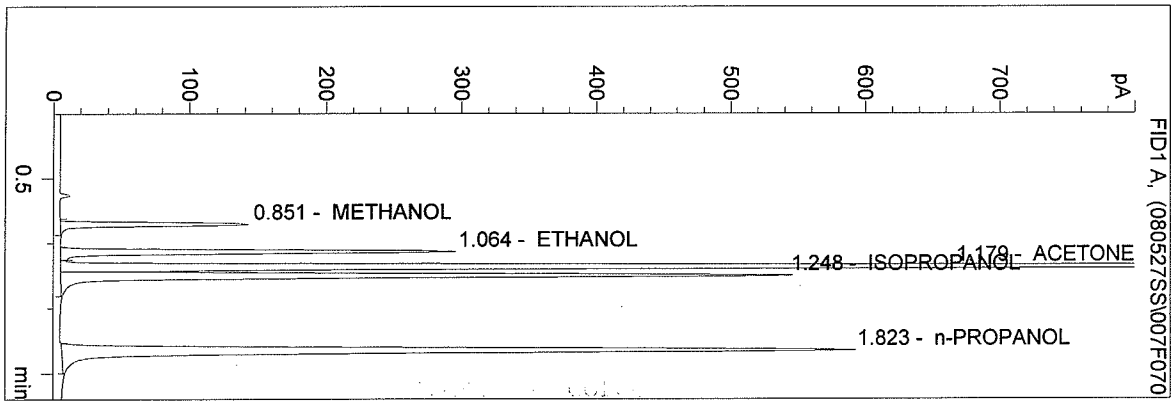
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
5/27/2008 10:57:37 AM
Instrument 3
db-alc2

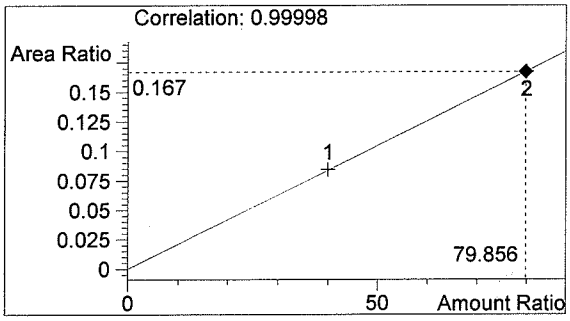
0.080 MIX
Sarah Swenson

vial # 7

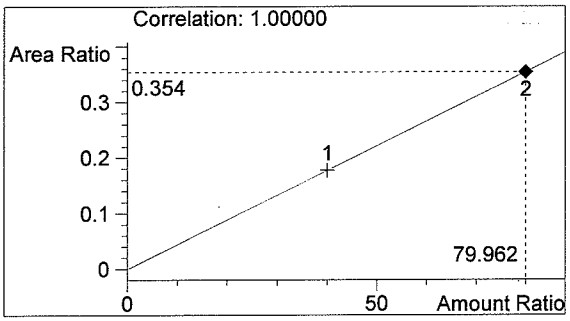


#	Compound	Area	RT
1	METHANOL	274	0.851
2	ETHANOL	581	1.064
3	ACETONE	2465	1.179
4	ISOPROPANOL	1218	1.248
5	n-PROPANOL	1642	1.823

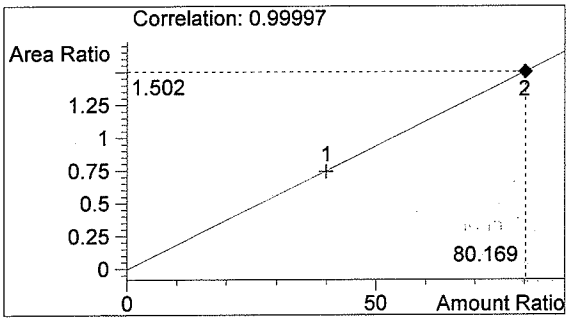
Totals:



METHANOL 79.856 mg/dL



ETHANOL 79.962 mg/dL

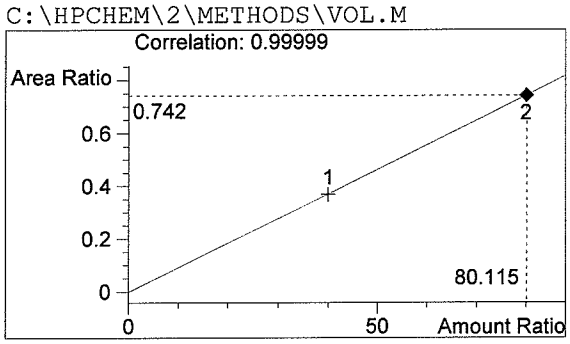


ACETONE 80.169 mg/dL

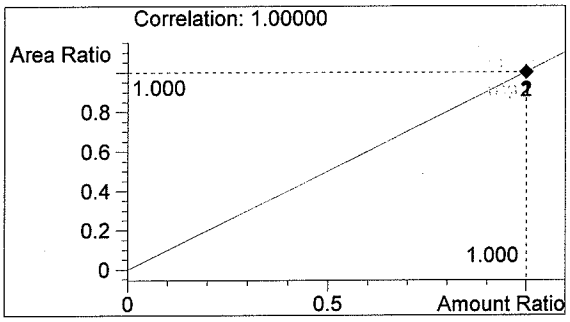
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 80.115 mg/dL



n-PROPANOL 1.000 mg/dL

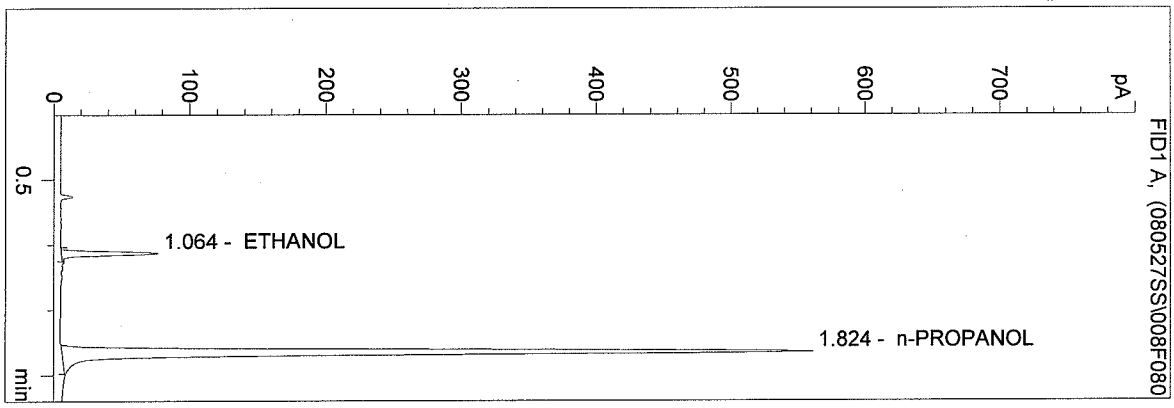
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 11:00:50 AM
Instrument 3
db-alc2

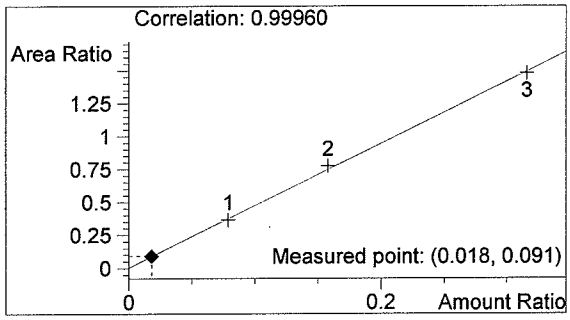
0.020 STD
Sarah Swenson

vial # 8

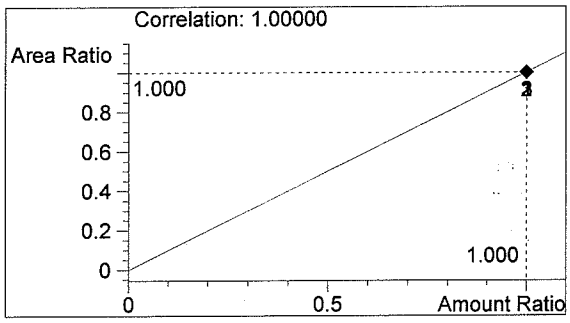


#	Compound	Area	RT
1	ETHANOL	141	1.064
2	n-PROPANOL	1554	1.824

Totals:



ETHANOL 0.018 g/100ml



n-PROPANOL 1.000 g/100ml

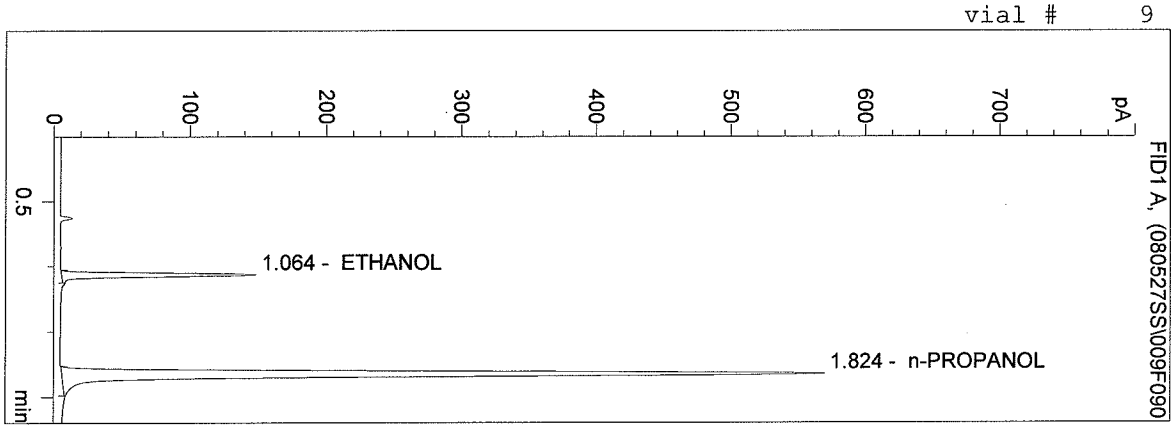
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 11:03:57 AM
Instrument 3
db-alc2

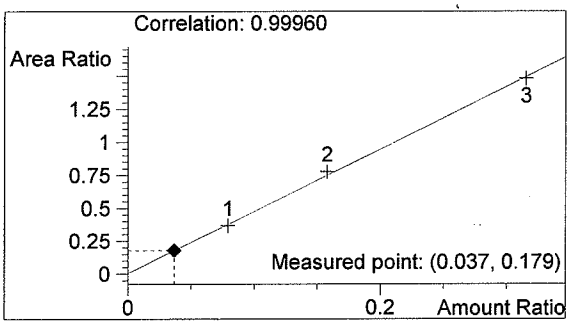
0.040 CTLSS
Sarah Swenson

vial # 9

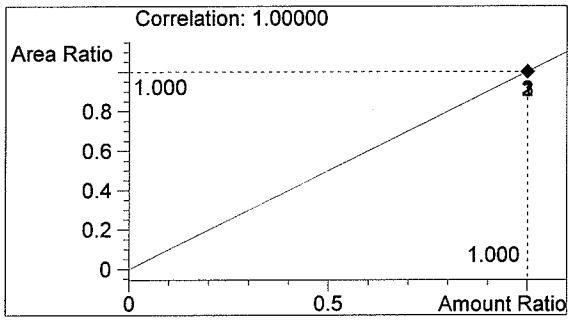


#	Compound	Area	RT
1	ETHANOL	281	1.064
2	n-PROPANOL	1575	1.824

Totals:



ETHANOL 0.037 g/100ml



n-PROPANOL 1.000 g/100ml

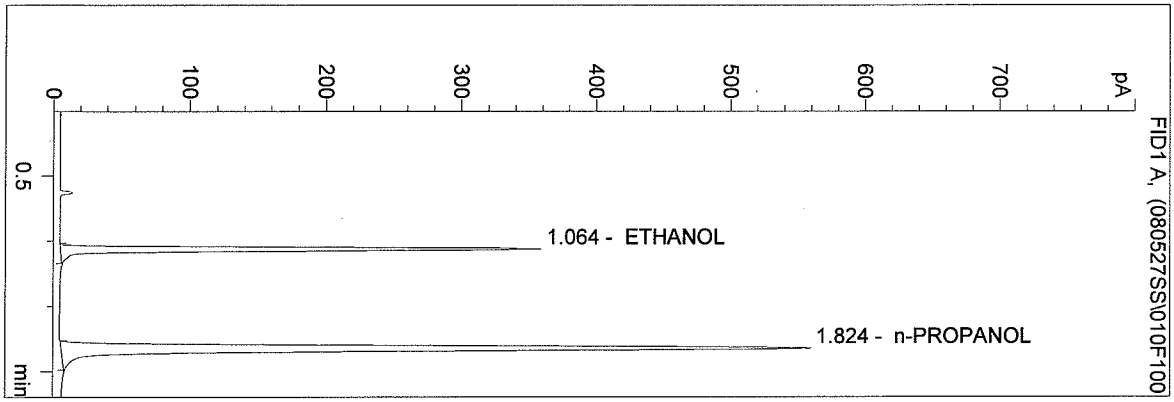
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 11:07:04 AM
Instrument 3
db-alc2

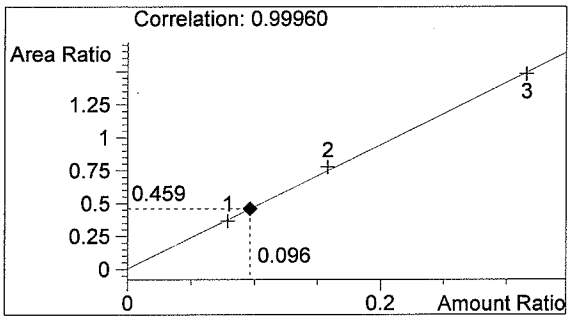
0.100 CTLSS
Sarah Swenson

vial # 10

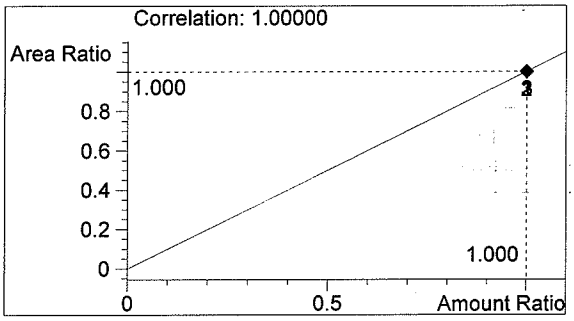


#	Compound	Area	RT
1	ETHANOL	711	1.064
2	n-PROPANOL	1548	1.824

Totals:



ETHANOL 0.096 g/100ml



n-PROPANOL 1.000 g/100ml

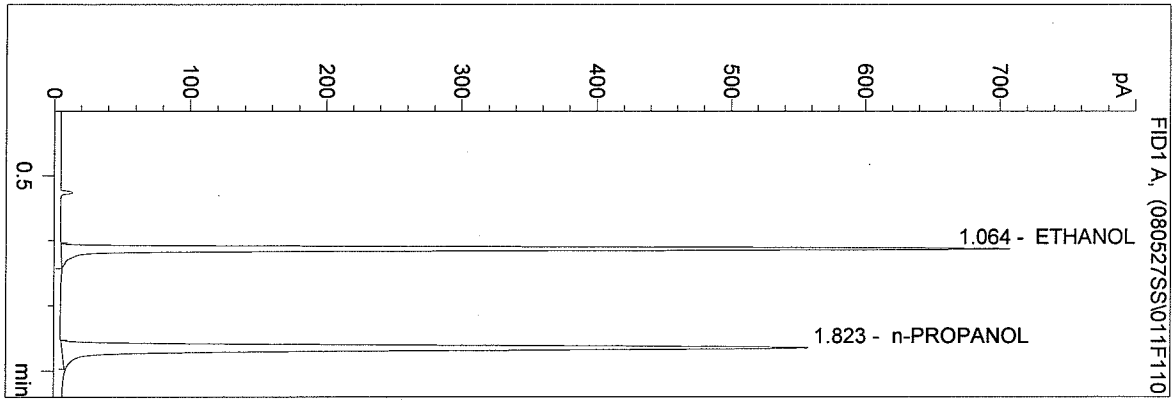
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 11:10:12 AM
Instrument 3
db-alc2

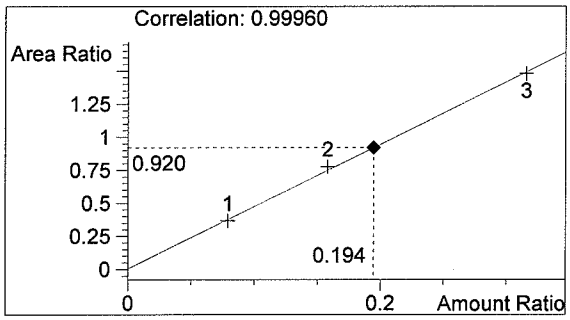
0.200 CTLSS
Sarah Swenson

vial # 11

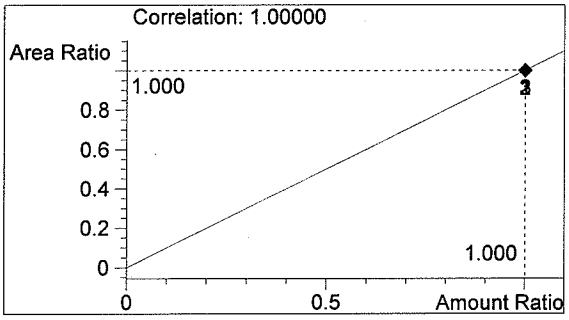


#	Compound	Area	RT
1	ETHANOL	1417	1.064
2	n-PROPANOL	1541	1.823

Totals:



ETHANOL 0.194 g/100ml



n-PROPANOL 1.000 g/100ml

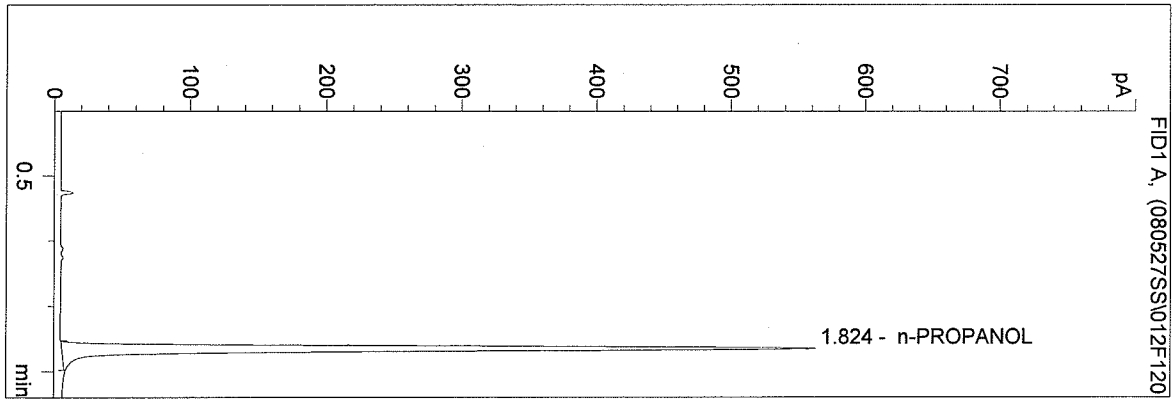
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 11:13:19 AM
Instrument 3
db-alc2

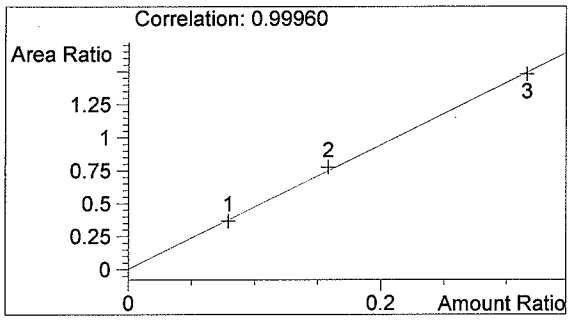
BLANK
Sarah Swenson

vial # 12

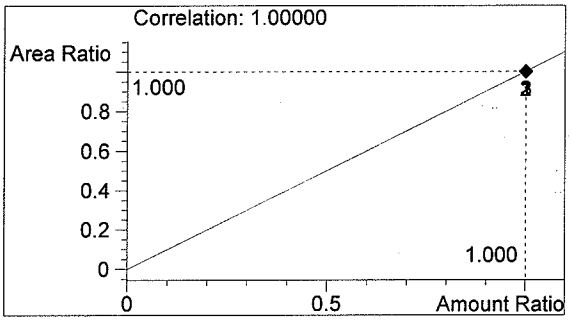


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1559	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

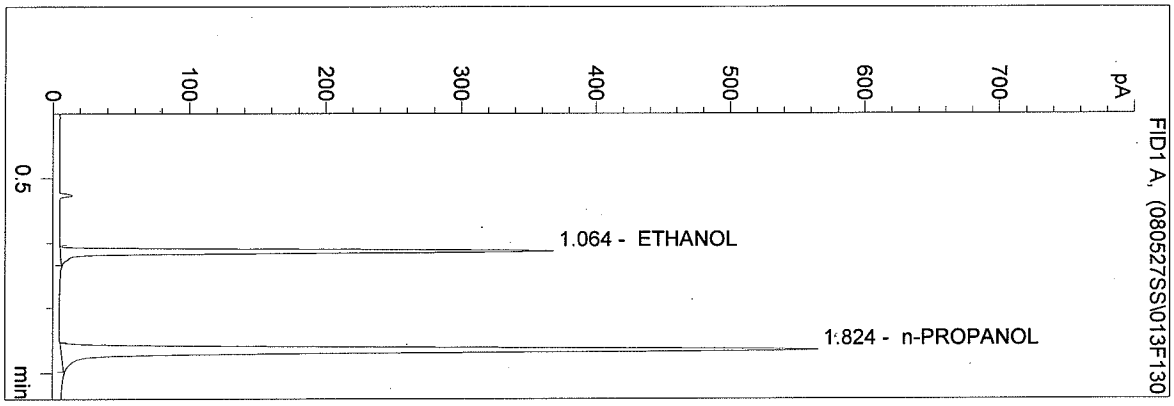
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 11:16:26 AM
Instrument 3
db-alc2

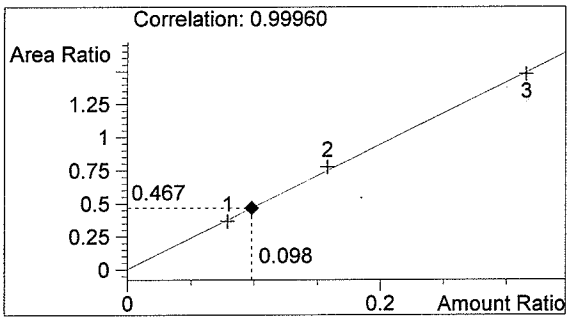
08025-1
Sarah Swenson

vial # 13

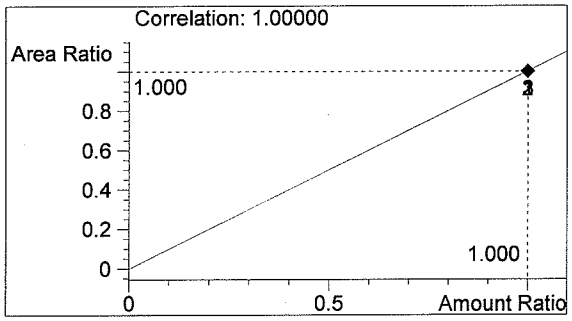


#	Compound	Area	RT
1	ETHANOL	731	1.064
2	n-PROPANOL	1565	1.824

Totals:



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

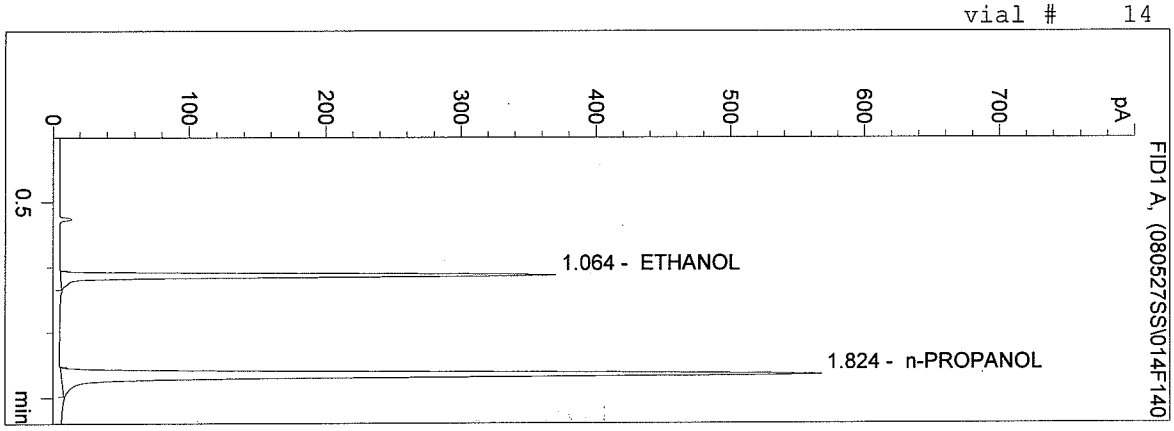
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 11:19:33 AM
Instrument 3
db-alc2

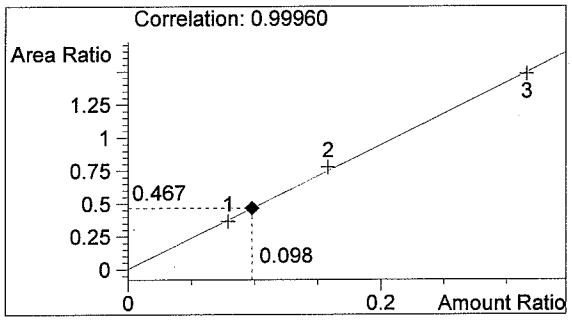
08025-2
Sarah Swenson

vial # 14

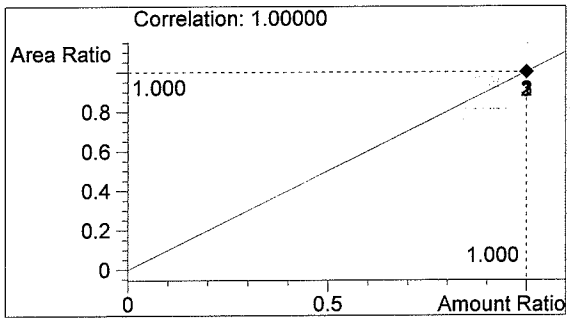


#	Compound	Area	RT
1	ETHANOL	733	1.064
2	n-PROPANOL	1570	1.824

Totals:



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

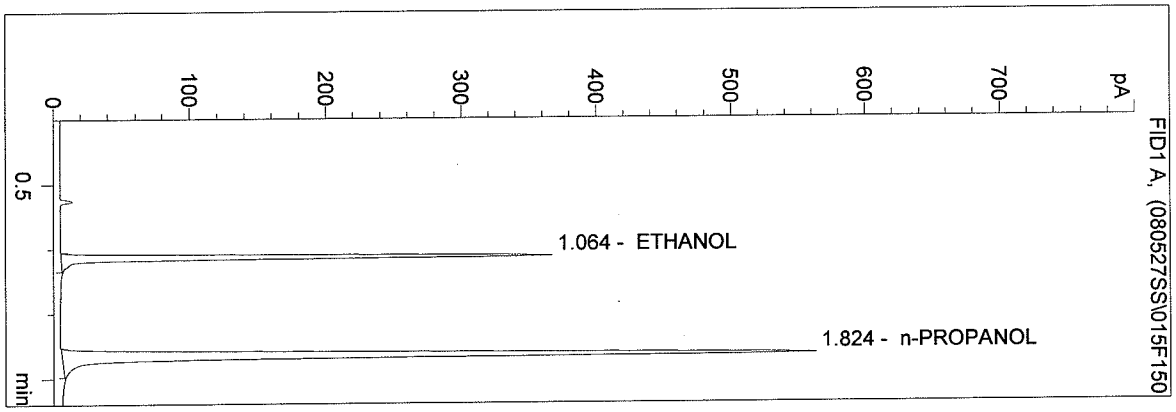
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 11:22:40 AM
Instrument 3
db-alc2

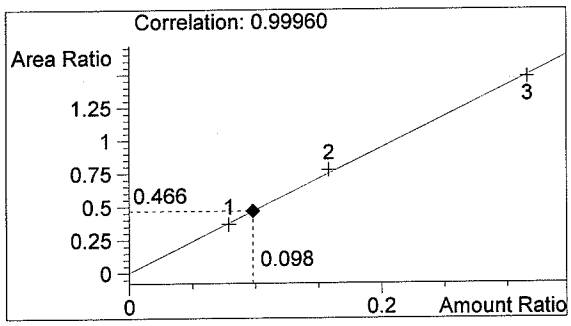
08025-3
Sarah Swenson

vial # 15

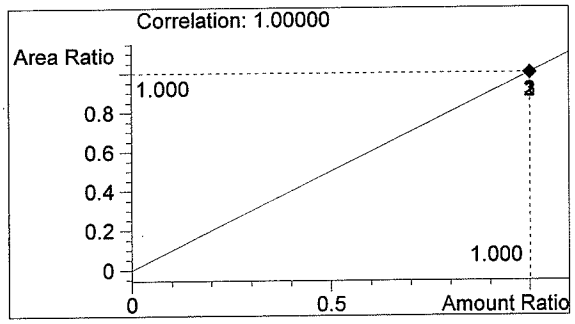


#	Compound	Area	RT
1	ETHANOL	728	1.064
2	n-PROPANOL	1560	1.824

Totals:



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

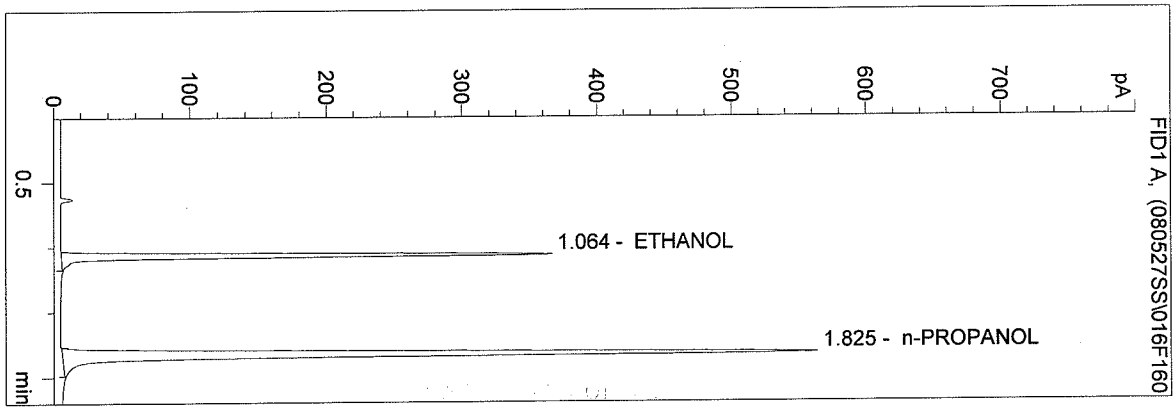
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 11:25:48 AM
Instrument 3
db-alc2

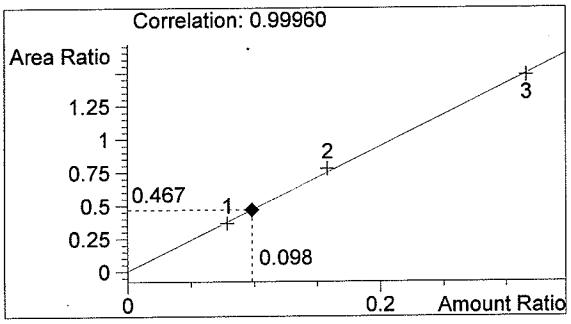
08025-4
Sarah Swenson

vial # 16

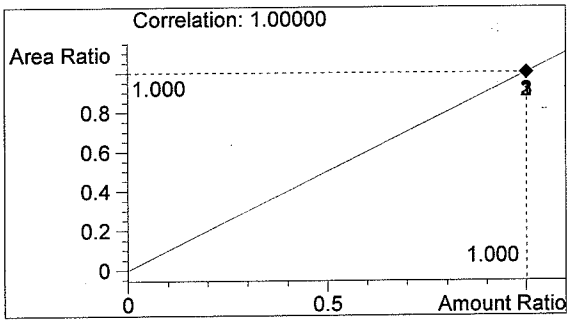


#	Compound	Area	RT
1	ETHANOL	728	1.064
2	n-PROPANOL	1557	1.825

Totals:



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

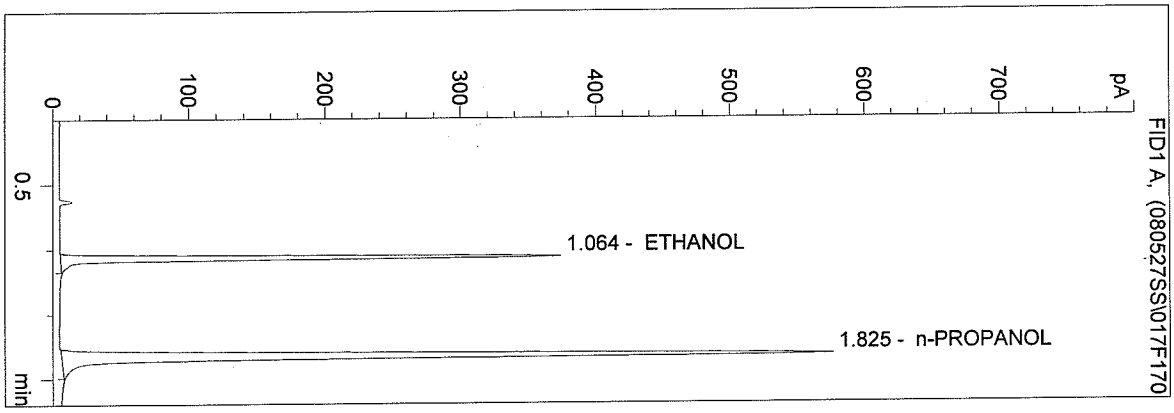
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 11:28:55 AM
Instrument 3
db-alc2

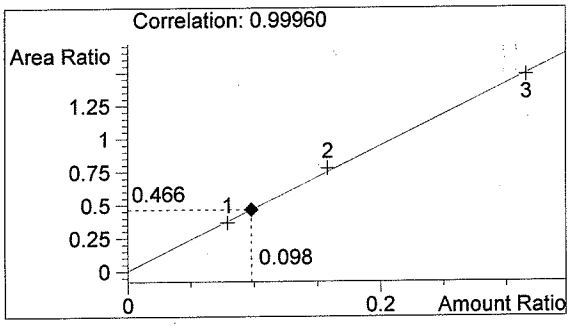
08025-5
Sarah Swenson

vial # 17

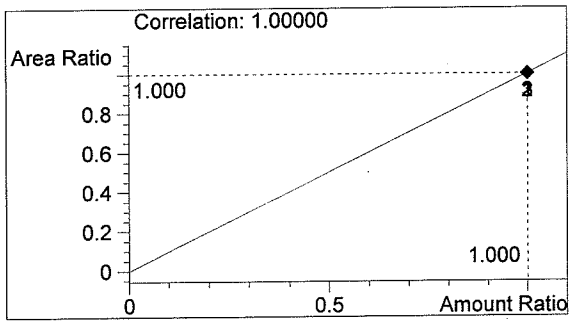


#	Compound	Area	RT
1	ETHANOL	743	1.064
2	n-PROPANOL	1596	1.825

Totals:



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

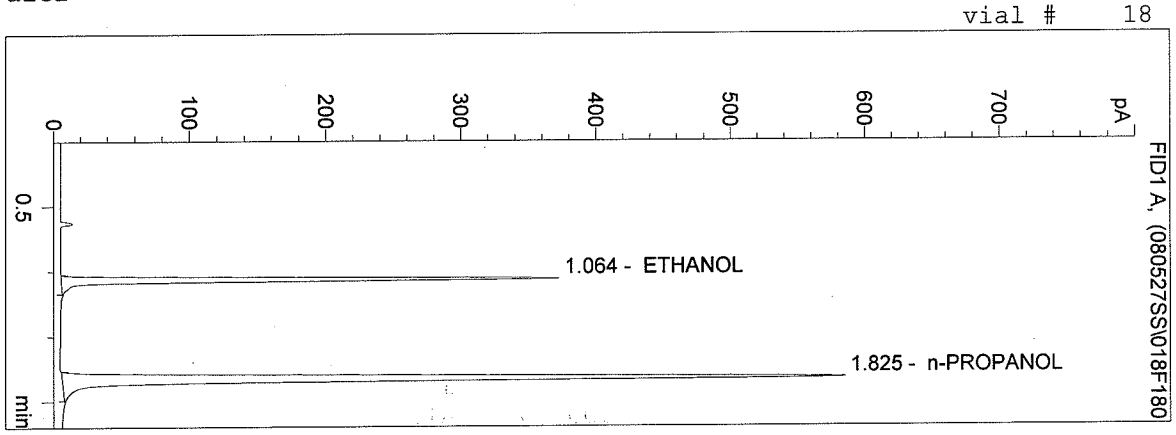
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 11:32:02 AM
Instrument 3
db-alc2

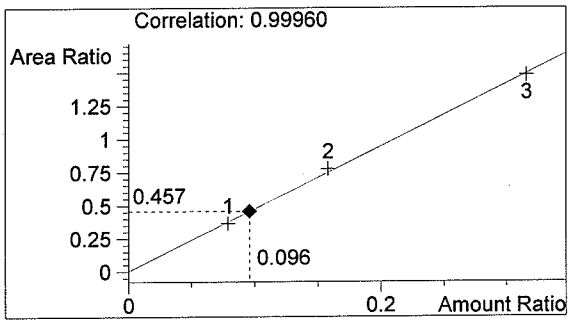
0.100 CTL-SS
Sarah Swenson

vial # 18

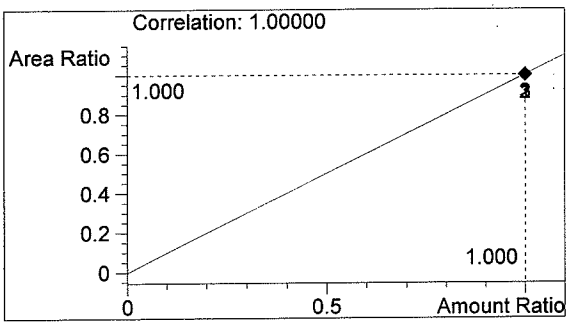


#	Compound	Area	RT
1	ETHANOL	741	1.064
2	n-PROPANOL	1620	1.825

Totals:



ETHANOL 0.096 g/100ml



n-PROPANOL 1.000 g/100ml

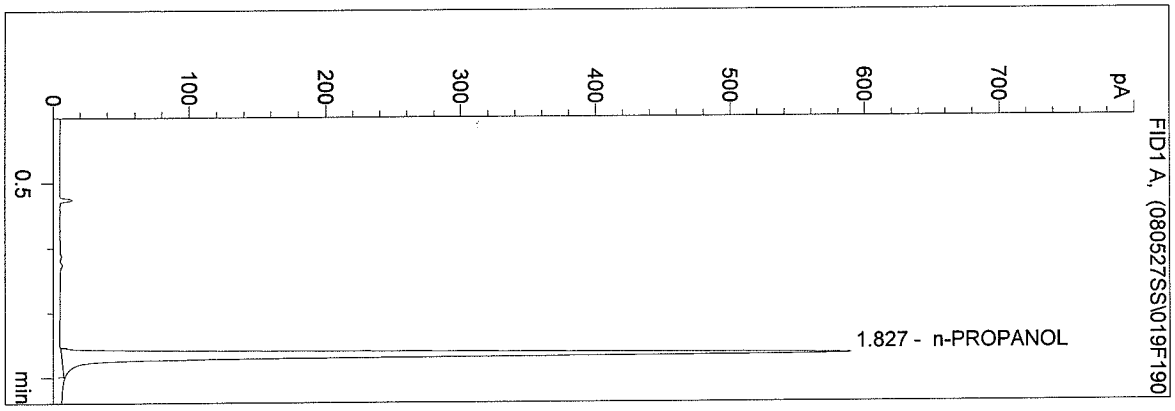
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/27/2008 11:35:09 AM
Instrument 3
db-alc2

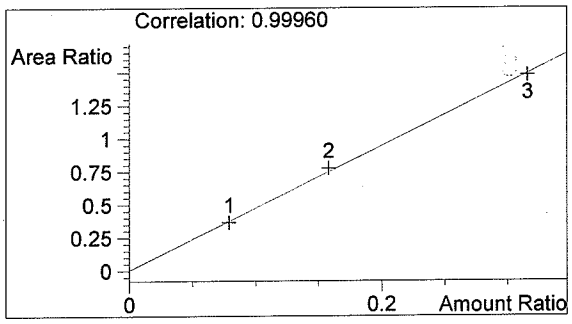
BLANK
Sarah Swenson

vial # 19

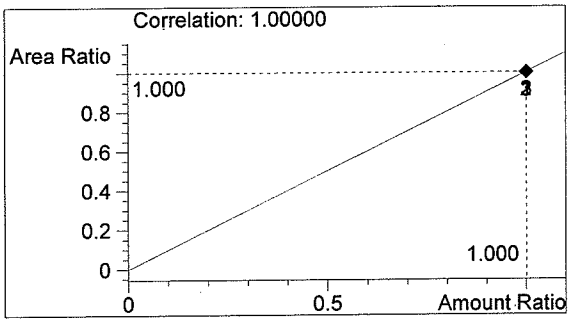


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1640	1.827

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

SMS

Sequence Parameters:

Operator:	Lisa Noble
Data File Naming:	Prefix/Counter
Signal 1 Prefix:	SIG1
Counter:	0001
Signal 2 Prefix:	SIG2
Counter:	0001
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	080528LN
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

Sequence Comment:
0.04 control lot A056758 exp 03/2012
0.10 control lot A056938 exp 04/2012
0.20 control lot A055525 exp 02/2012

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO3	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO3	1	Calib		
5	Vial 5	BLANK LN	BLDALCO3	1	Ctrl Samp		
6	Vial 6	0.04 MIX	BLDALCO3	1	Sample		
7	Vial 7	0.08 MIX	BLDALCO3	1	Sample		
8	Vial 8	0.02 STD	BLDALCO3	1	Sample		
9	Vial 9	0.04 CONTROL LN	BLDALCO3	1	Ctrl Samp		
10	Vial 10	0.10 CONTROL LN	BLDALCO3	1	Ctrl Samp		
11	Vial 11	0.20 CONTROL LN	BLDALCO3	1	Ctrl Samp		
12	Vial 12	BLANK	BLDALCO3	1	Sample		
13	Vial 13	08025-1	BLDALCO3	1	Sample		
14	Vial 14	08025-2	BLDALCO3	1	Sample		
15	Vial 15	08025-3	BLDALCO3	1	Sample		
16	Vial 16	08025-4	BLDALCO3	1	Sample		
17	Vial 17	08025-5	BLDALCO3	1	Sample		
18	Vial 18	0.10 CONTROL LN	BLDALCO3	1	Ctrl Samp		
19	Vial 19	BLANK LN	BLDALCO3	1	Sample		

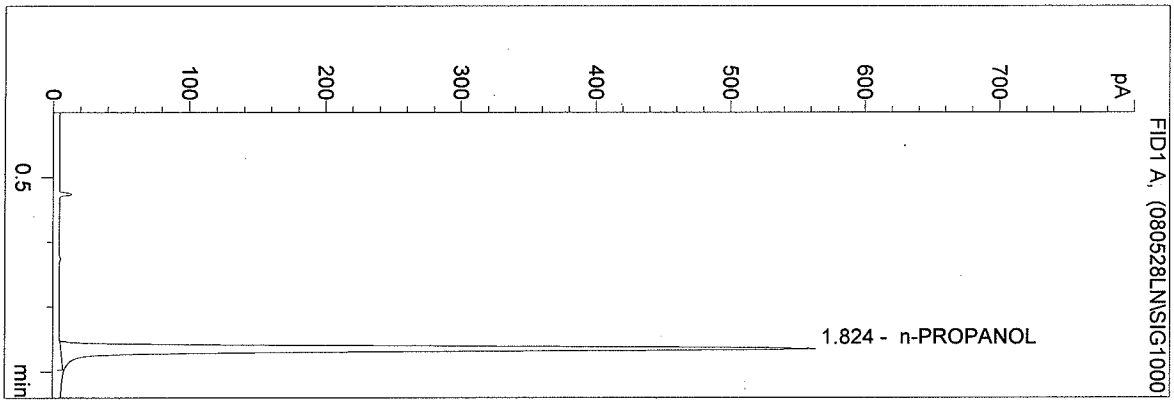
Calibration Part:

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	

WASHINGTON STATE TOXICOLOGY LABORATORY

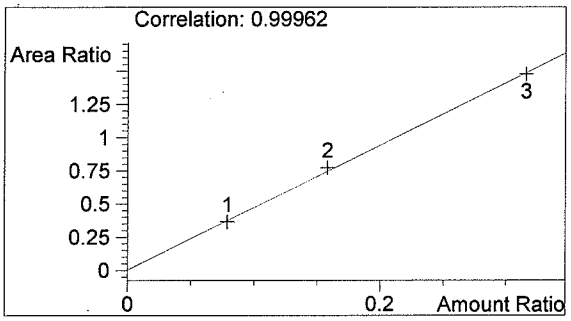
C:\HPCHEM\2\METHODS\BLDALCO3.M
5/28/2008 1:08:53 PM BLANK
Instrument 3 Lisa Noble
db-alc2

vial # 1

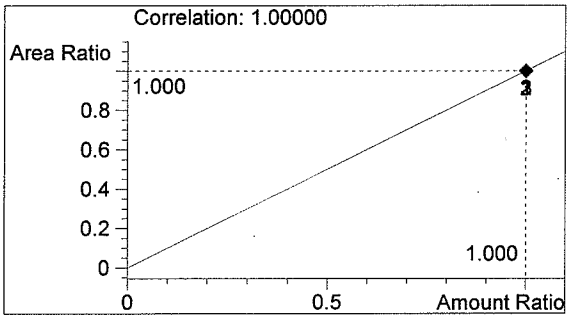


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1558	1.824

Totals:



ETHANOL 0.000 g/100ml



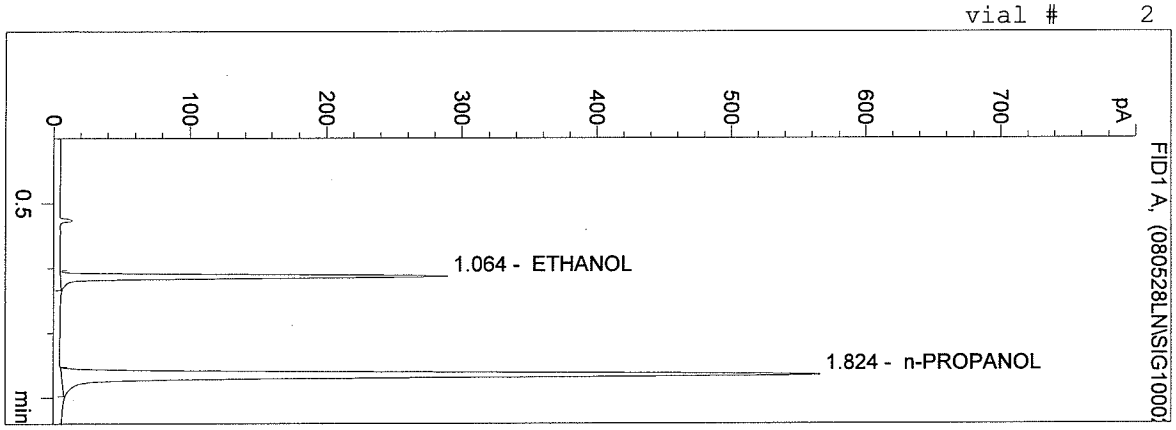
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/28/2008 1:12:00 PM
Instrument 3
db-alc2

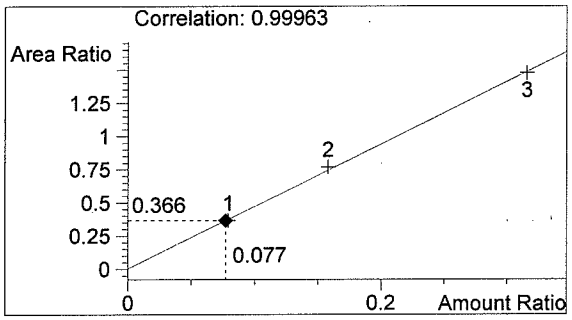
0.079 CAL
Lisa Noble

vial # 2

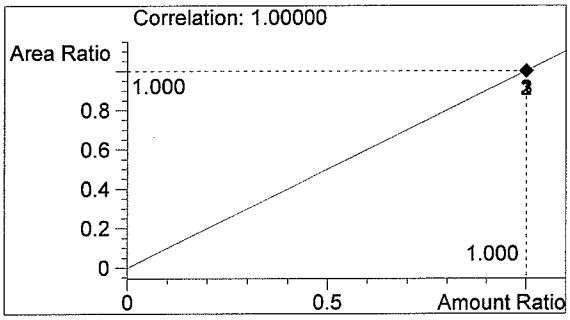


#	Compound	Area	RT
1	ETHANOL	575	1.064
2	n-PROPANOL	1572	1.824

Totals:



ETHANOL 0.077 g/100ml



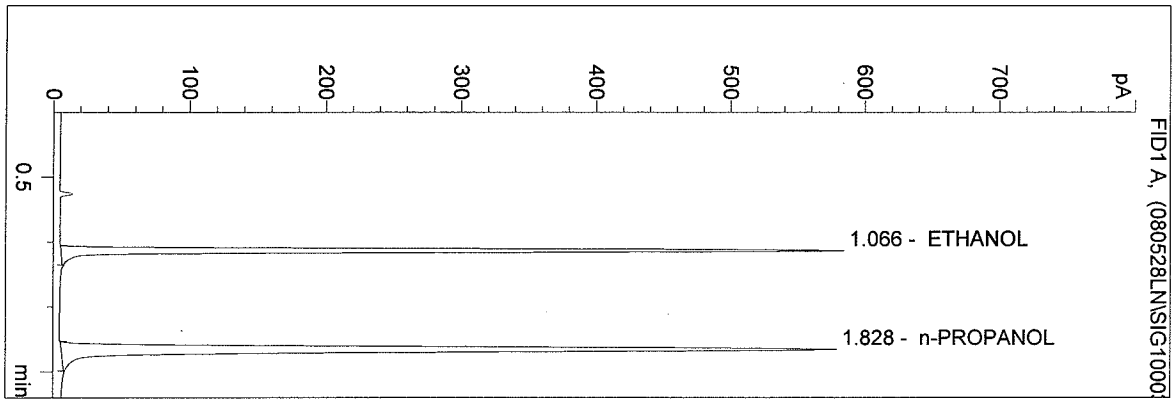
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/28/2008 1:15:07 PM
Instrument 3
db-alc2

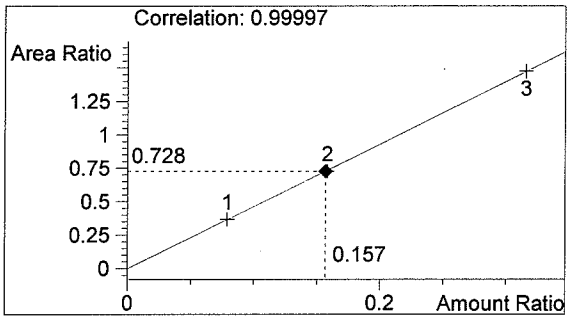
0.158 CAL
Lisa Noble

vial # 3

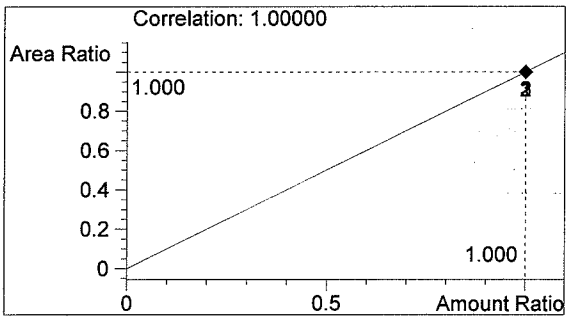


#	Compound	Area	RT
1	ETHANOL	1170	1.066
2	n-PROPANOL	1609	1.828

Totals:



ETHANOL 0.157 g/100ml



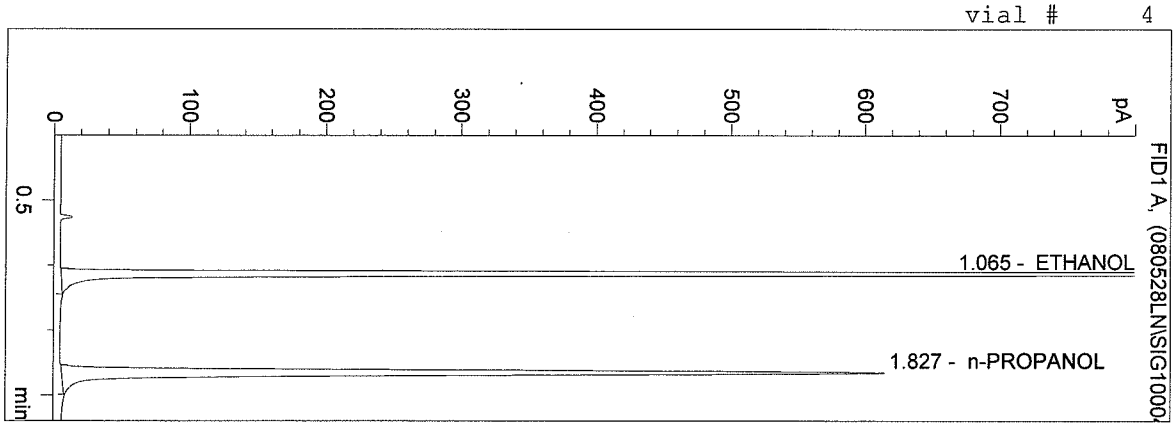
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/28/2008 1:18:14 PM
Instrument 3
db-alc2

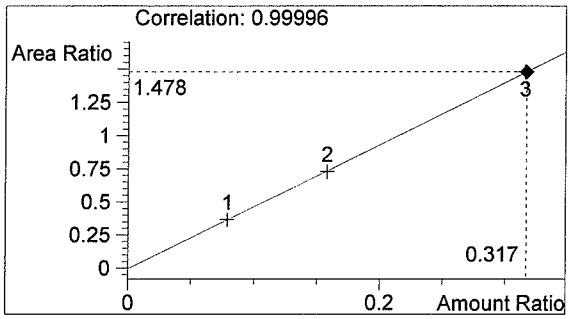
0.316 CAL
Lisa Noble

vial # 4

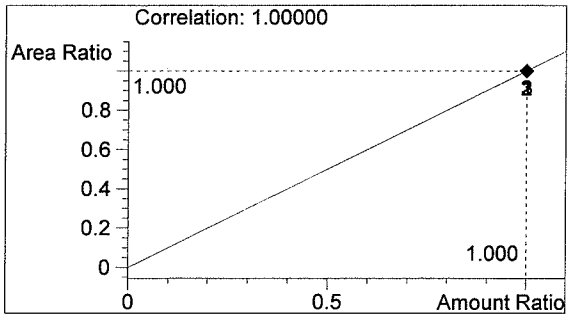


#	Compound	Area	RT
1	ETHANOL	2519	1.065
2	n-PROPANOL	1705	1.827

Totals:



ETHANOL 0.317 g/100ml



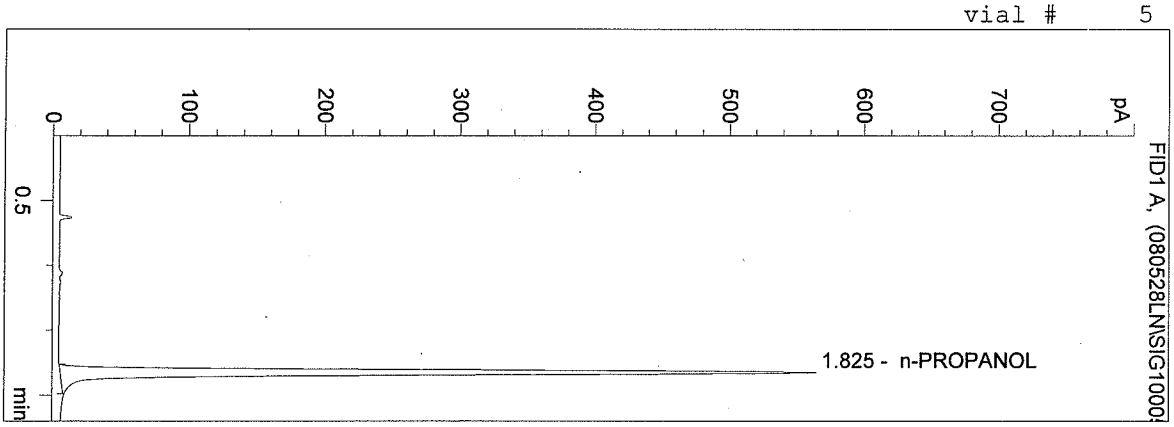
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/28/2008 1:21:22 PM
Instrument 3
db-alc2

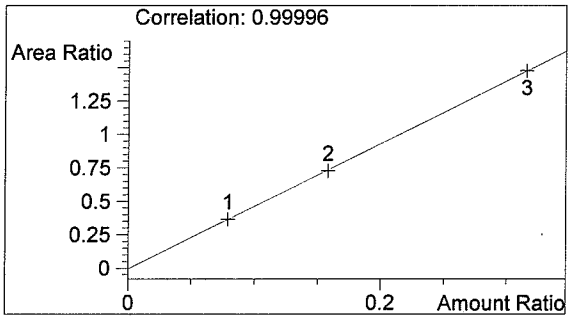
BLANK LN
Lisa Noble

vial # 5

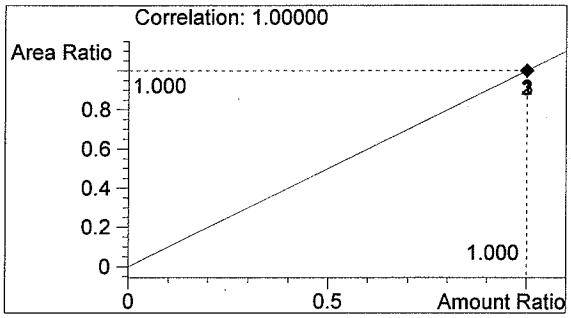


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1565	1.825

Totals:



ETHANOL 0.000 g/100ml



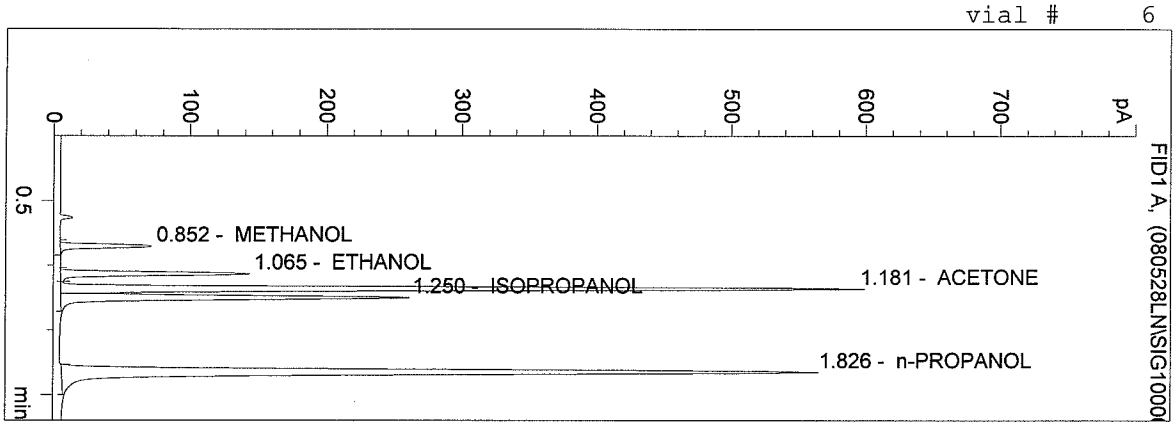
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL3.M
5/28/2008 1:24:29 PM
Instrument 3
db-alc2

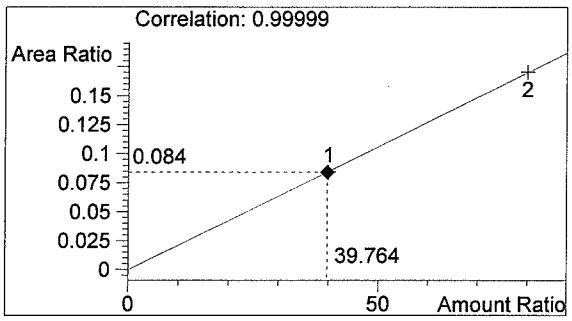
0.04 MIX
Lisa Noble

vial # 6

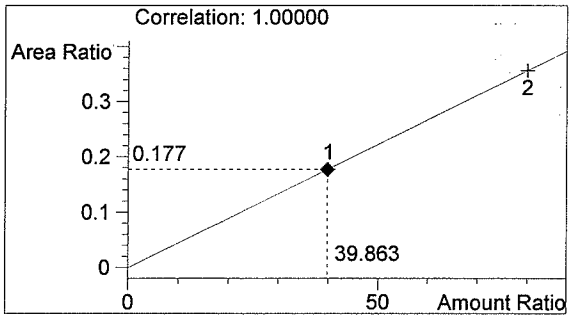


#	Compound	Area	RT
1	METHANOL	132	0.852
2	ETHANOL	279	1.065
3	ACETONE	1151	1.181
4	ISOPROPANOL	577	1.250
5	n-PROPANOL	1570	1.826

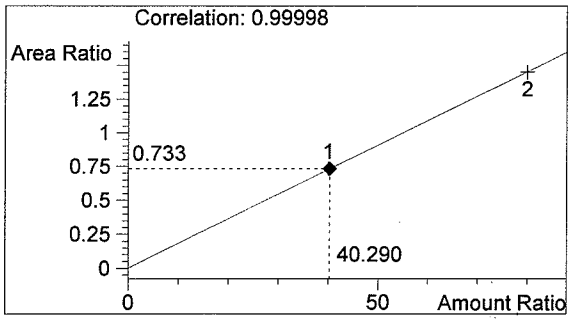
Totals:



METHANOL 39.764 mg/dL



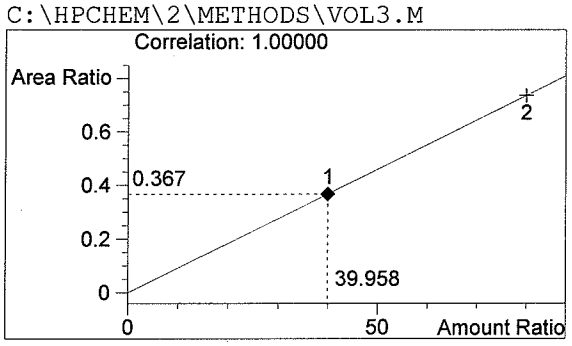
ETHANOL 39.863 mg/dL



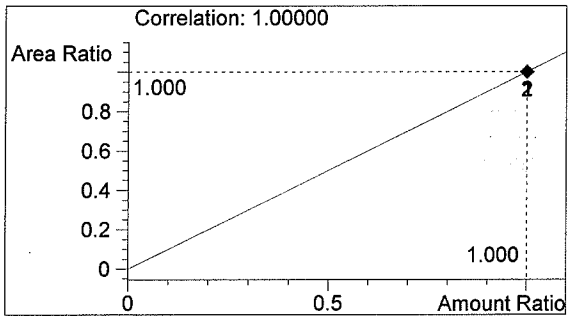
ACETONE 40.290 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 39.958 mg/dL



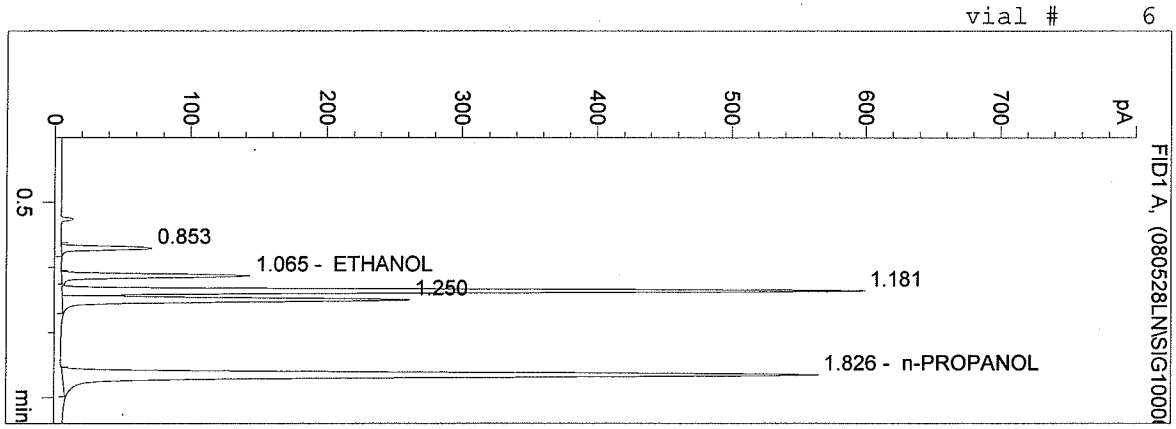
n-PROPANOL 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/28/2008 1:24:29 PM
Instrument 3
db-alc2

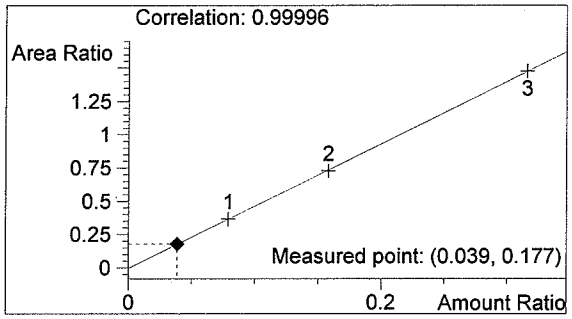
0.04 MIX
Lisa Noble

vial # 6

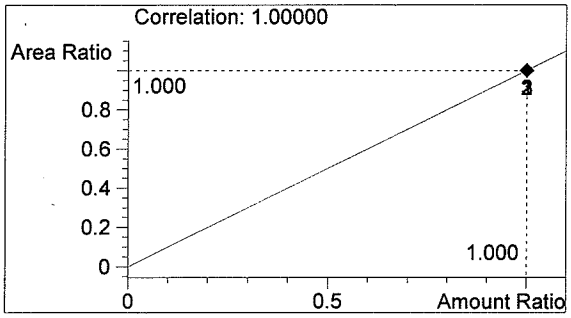


#	Compound	Area	RT
1		131	0.853
2	ETHANOL	278	1.065
3		1146	1.181
4		575	1.250
5	n-PROPANOL	1566	1.826

Totals:



ETHANOL 0.039 g/100ml



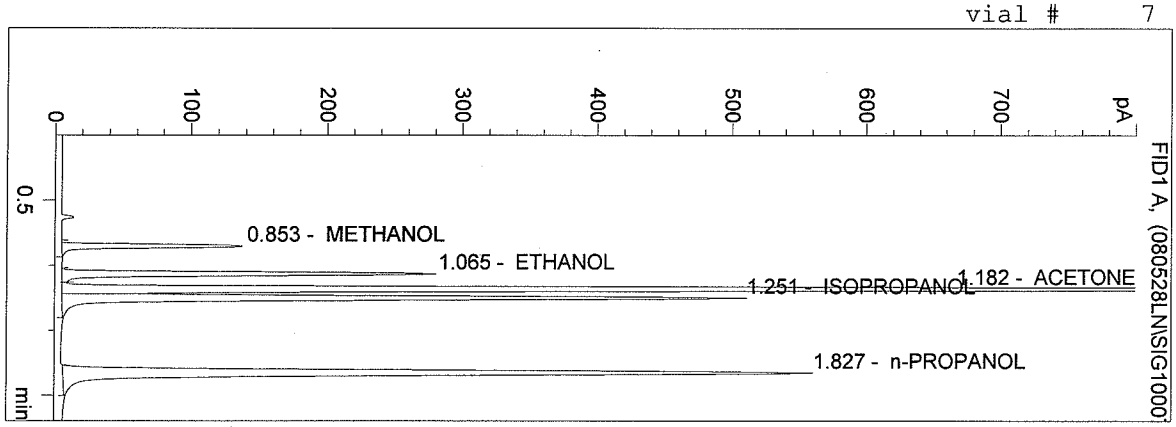
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL3.M
5/28/2008 1:27:36 PM
Instrument 3
db-alc2

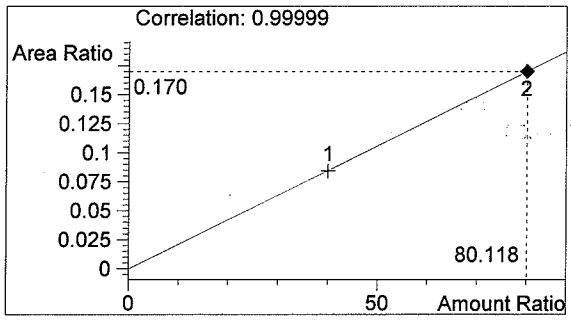
0.08 MIX
Lisa Noble

vial # 7

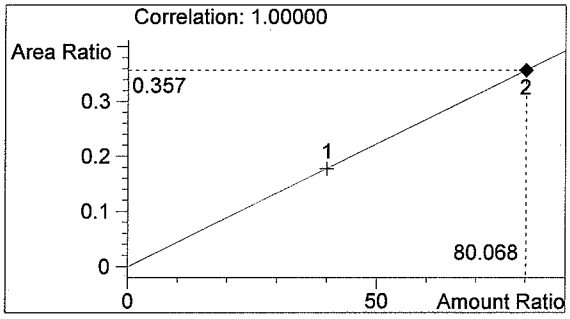


#	Compound	Area	RT
1	METHANOL	264	0.853
2	ETHANOL	555	1.065
3	ACETONE	2258	1.182
4	ISOPROPANOL	1145	1.251
5	n-PROPANOL	1556	1.827

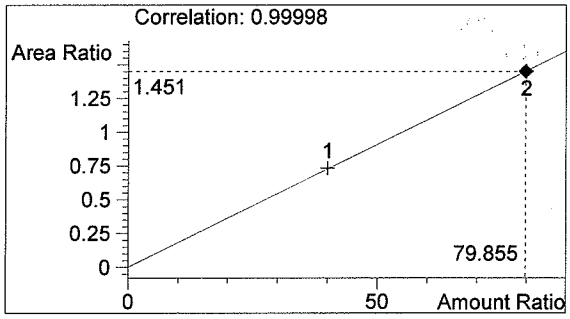
Totals:



METHANOL 80.118 mg/dL



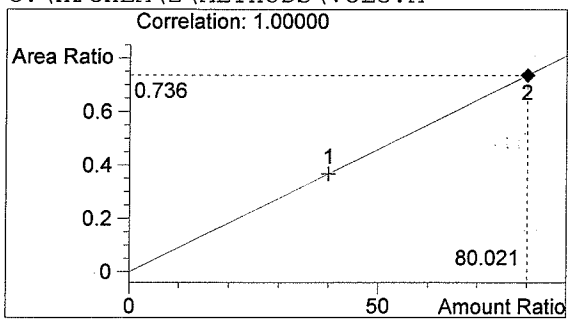
ETHANOL 80.068 mg/dL



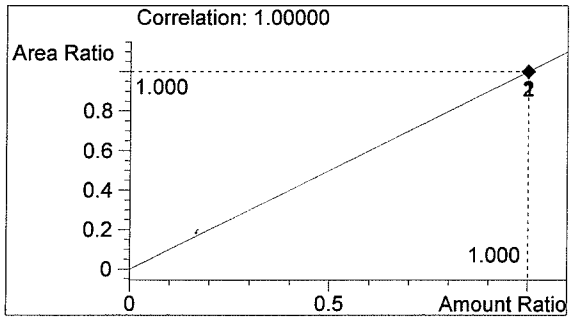
ACETONE 79.855 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 80.021 mg/dL



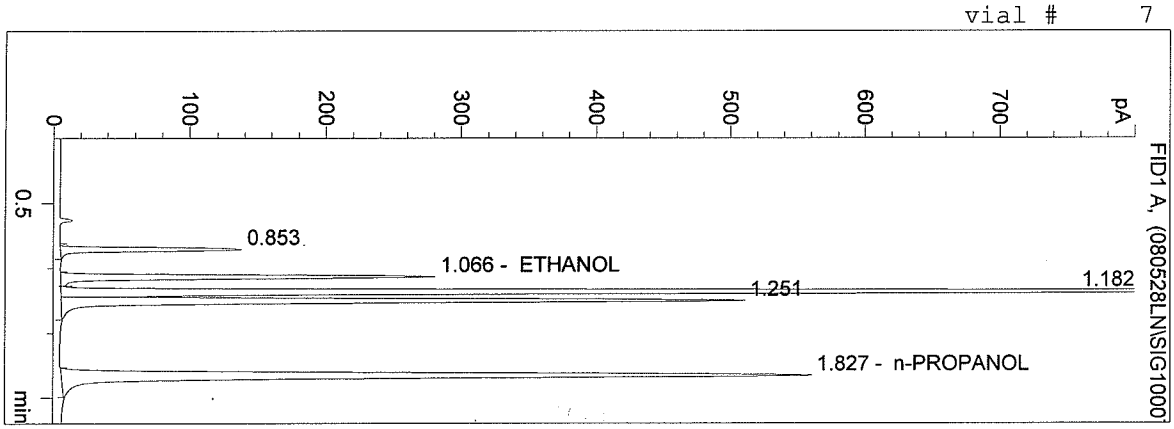
n-PROPANOL 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/28/2008 1:27:36 PM
Instrument 3
db-alc2

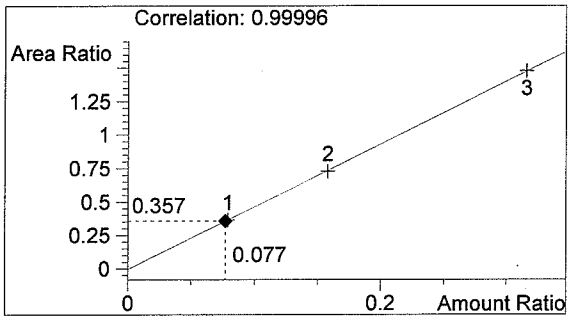
0.08 MIX
Lisa Noble

vial # 7

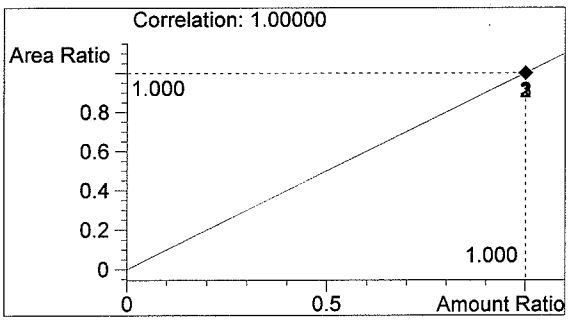


#	Compound	Area	RT
1		263	0.853
2	ETHANOL	555	1.066
3		2252	1.182
4		1143	1.251
5	n-PROPANOL	1554	1.827

Totals:



ETHANOL 0.077 g/100ml



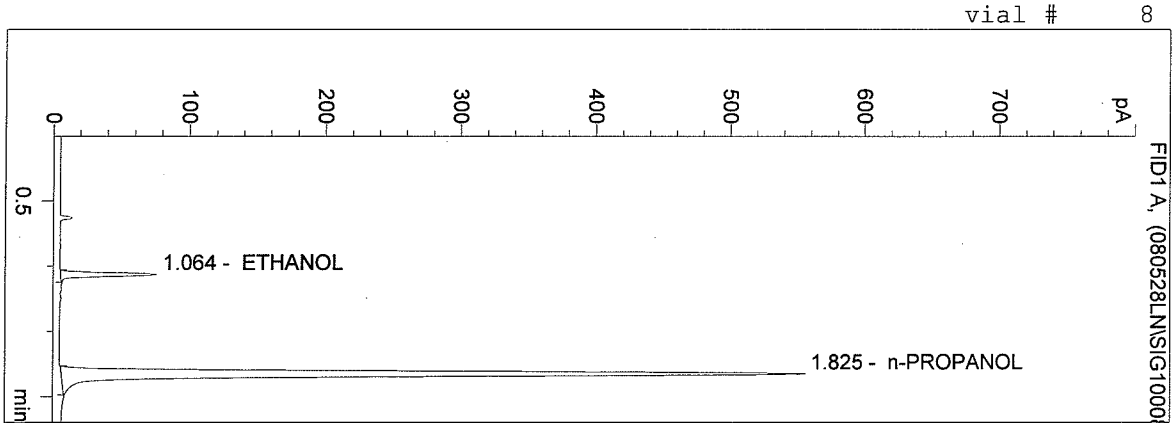
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/28/2008 1:30:43 PM
Instrument 3
db-alc2

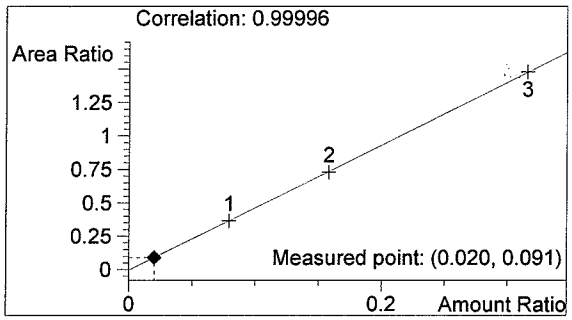
0.02 STD
Lisa Noble

vial # 8

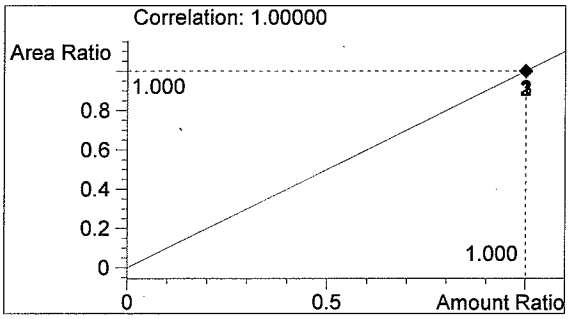


#	Compound	Area	RT
1	ETHANOL	140	1.064
2	n-PROPANOL	1537	1.825

Totals:



ETHANOL 0.020 g/100ml



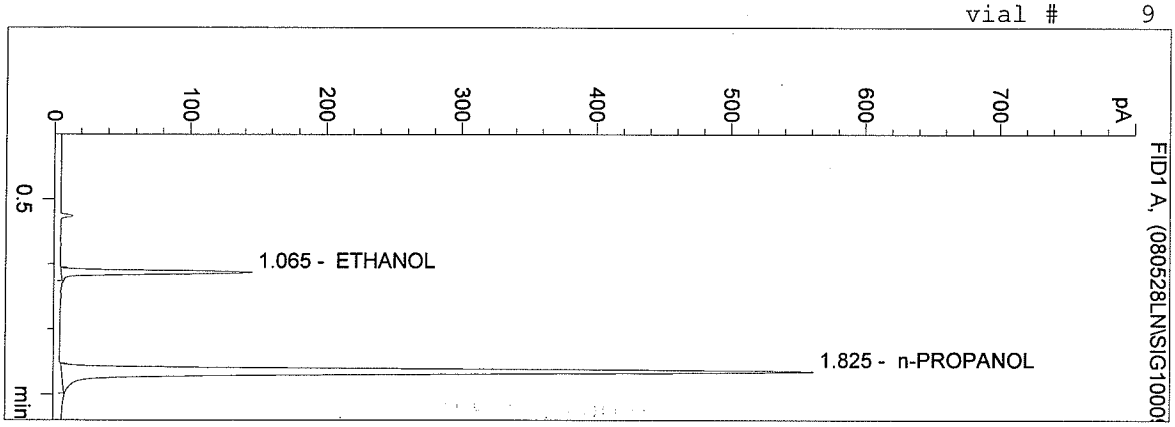
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/28/2008 1:33:50 PM
Instrument 3
db-alc2

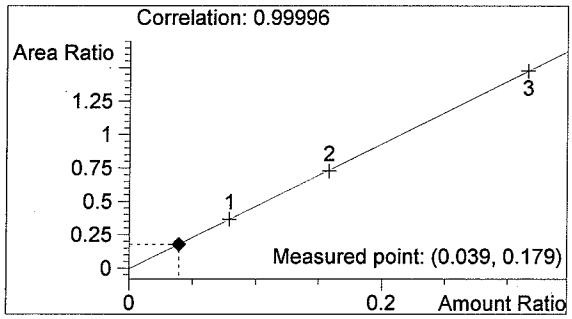
0.04 CONTROL LN
Lisa Noble

vial # 9

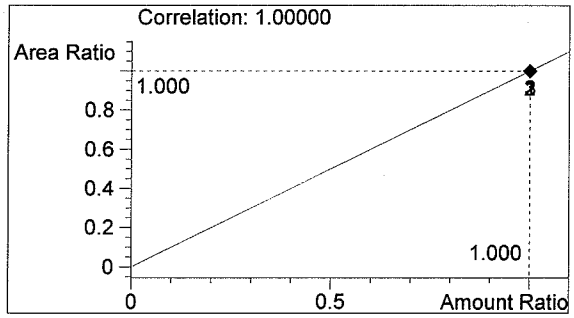


#	Compound	Area	RT
1	ETHANOL	279	1.065
2	n-PROPANOL	1555	1.825

Totals:



ETHANOL 0.039 g/100ml



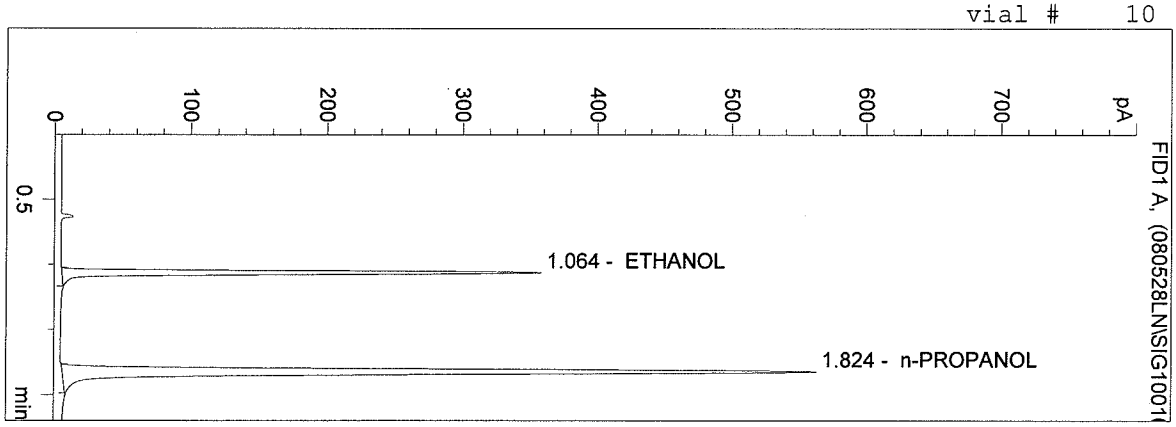
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/28/2008 1:36:58 PM
Instrument 3
db-alc2

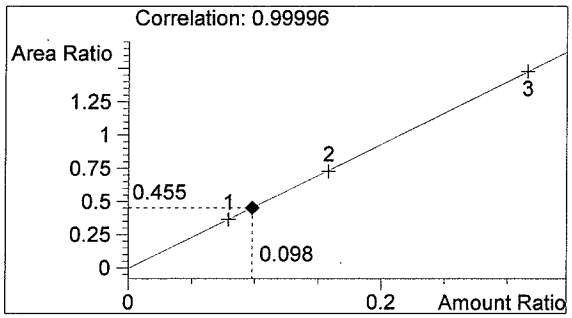
0.10 CONTROL LN
Lisa Noble

vial # 10

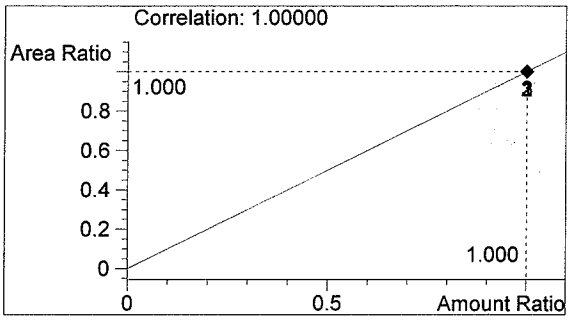


#	Compound	Area	RT
1	ETHANOL	710	1.064
2	n-PROPANOL	1562	1.824

Totals:



ETHANOL 0.098 g/100ml



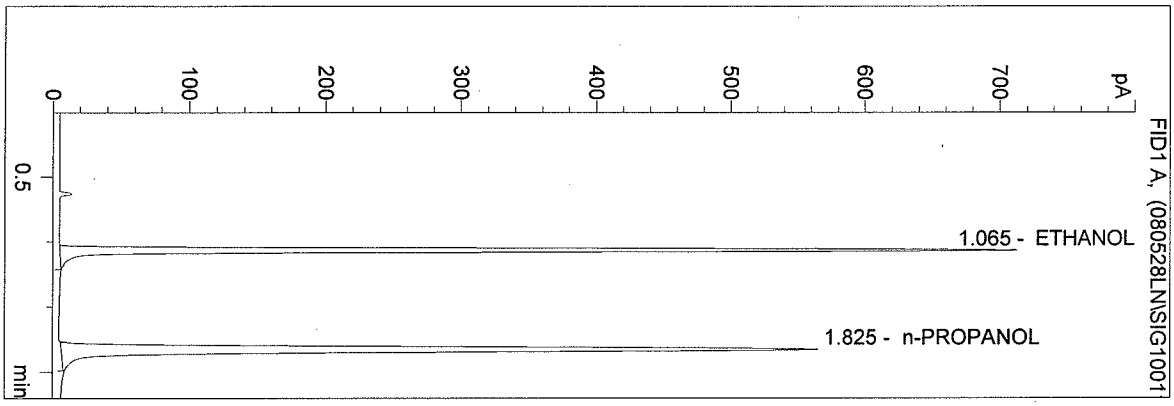
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/28/2008 1:40:05 PM
Instrument 3
db-alc2

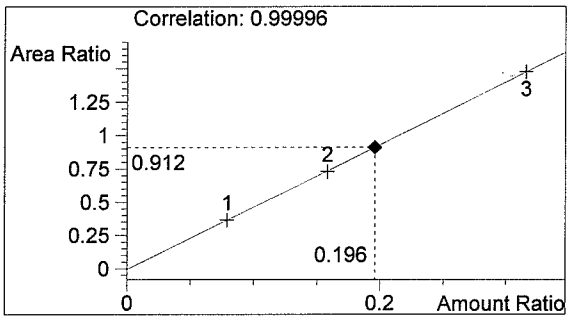
0.20 CONTROL LN
Lisa Noble

vial # 11

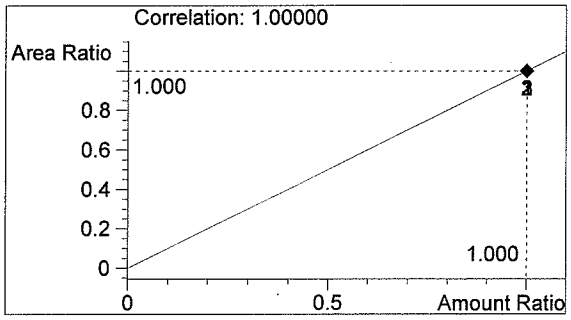


#	Compound	Area	RT
1	ETHANOL	1427	1.065
2	n-PROPANOL	1565	1.825

Totals:



ETHANOL 0.196 g/100ml



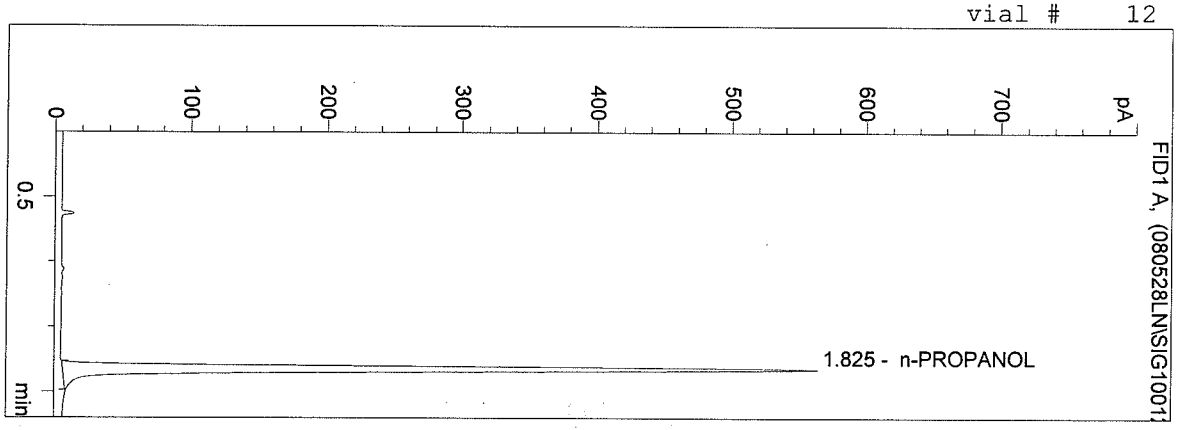
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/28/2008 1:43:12 PM
Instrument 3
db-alc2

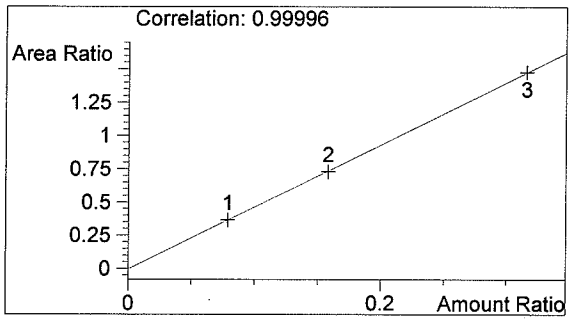
BLANK
Lisa Noble

vial # 12

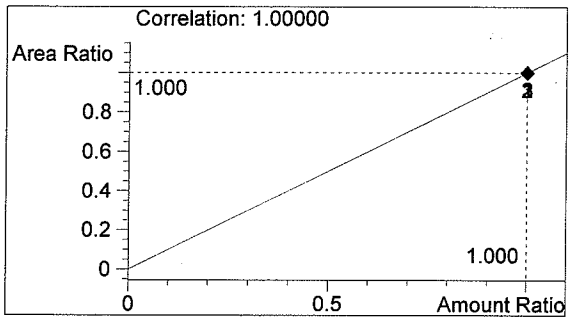


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1559	1.825

Totals:



ETHANOL 0.000 g/100ml



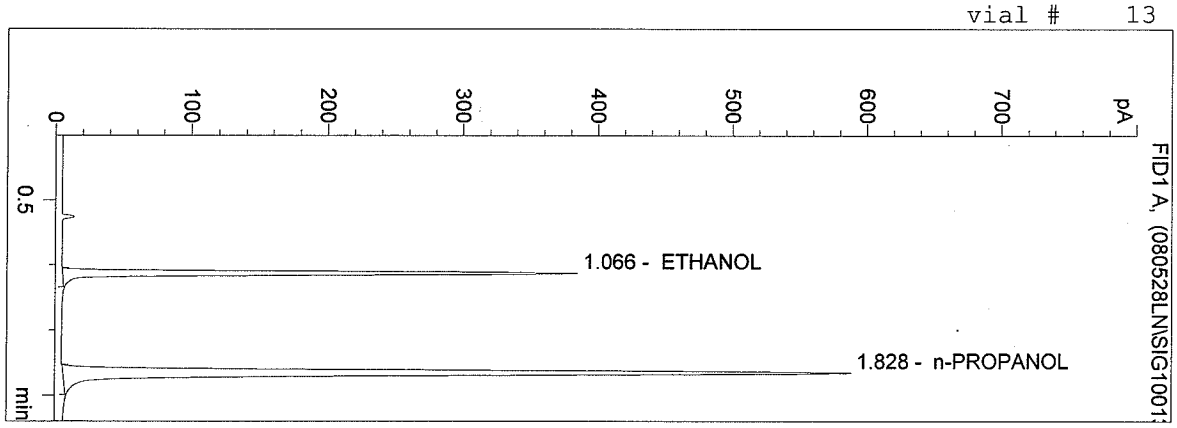
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/28/2008 1:46:19 PM
Instrument 3
db-alc2

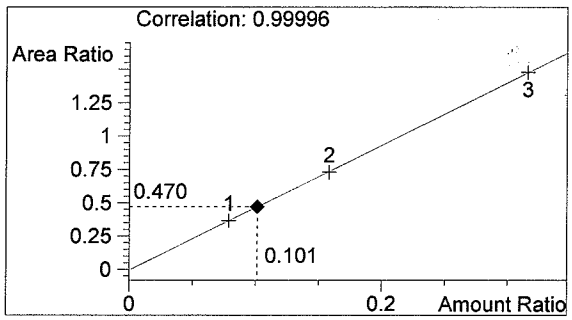
08025-1
Lisa Noble

vial # 13

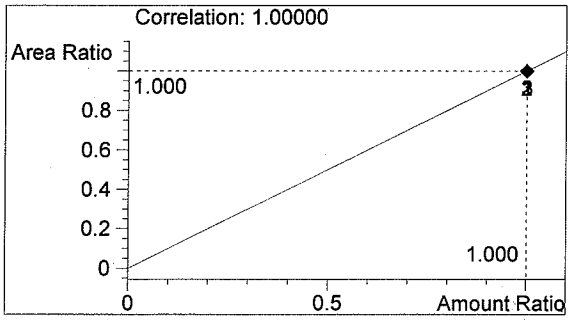


#	Compound	Area	RT
1	ETHANOL	769	1.066
2	n-PROPANOL	1636	1.828

Totals:



ETHANOL 0.101 g/100ml



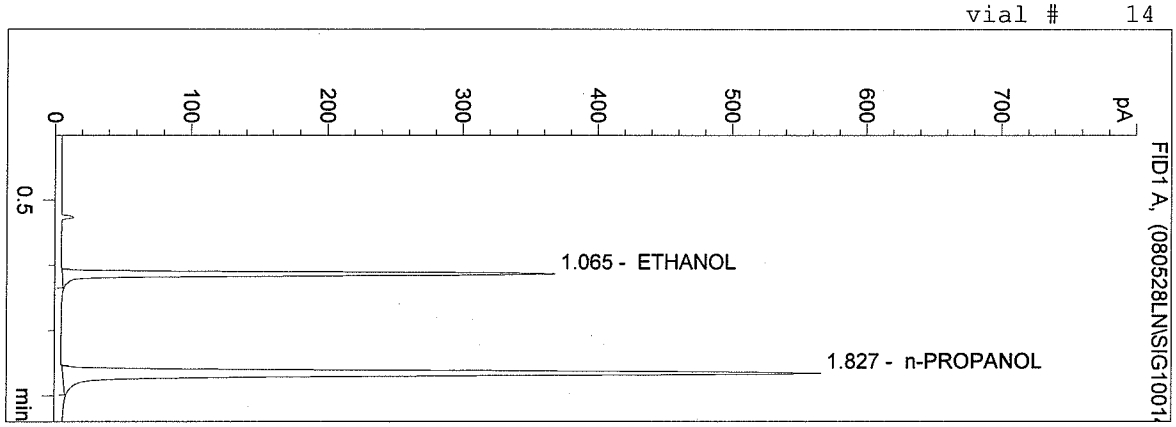
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/28/2008 1:49:27 PM
Instrument 3
db-alc2

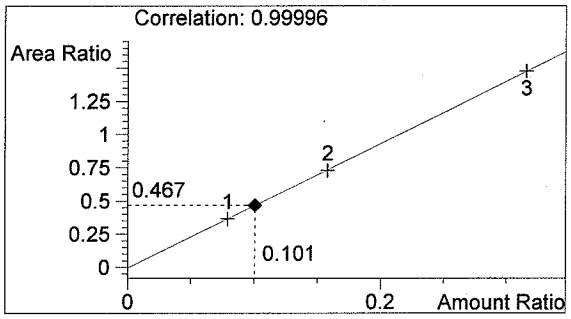
08025-2
Lisa Noble

vial # 14

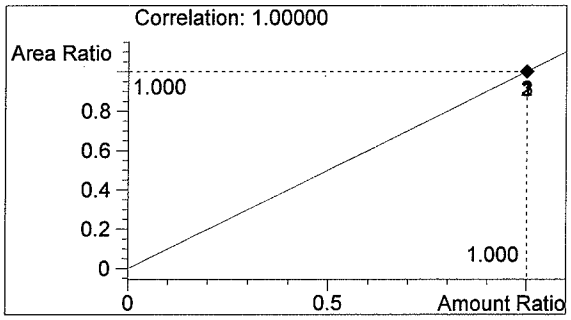


#	Compound	Area	RT
1	ETHANOL	736	1.065
2	n-PROPANOL	1576	1.827

Totals:



ETHANOL 0.101 g/100ml



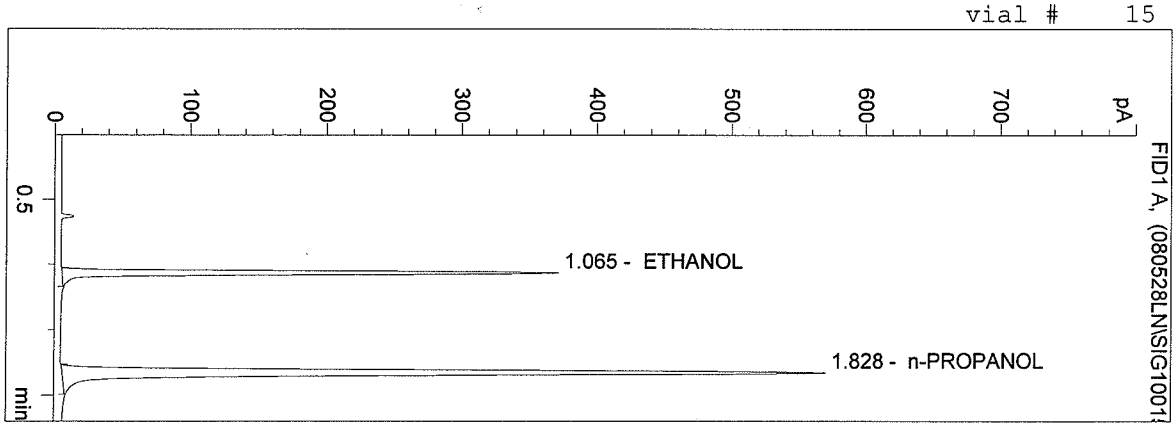
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/28/2008 1:52:34 PM
Instrument 3
db-alc2

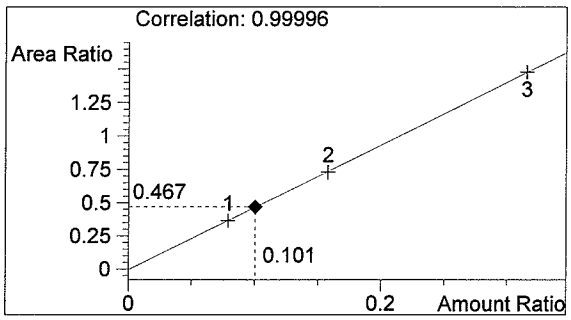
08025-3
Lisa Noble

vial # 15

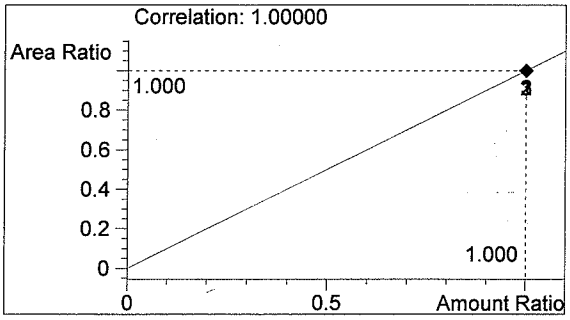


#	Compound	Area	RT
1	ETHANOL	742	1.065
2	n-PROPANOL	1588	1.828

Totals:



ETHANOL 0.101 g/100ml



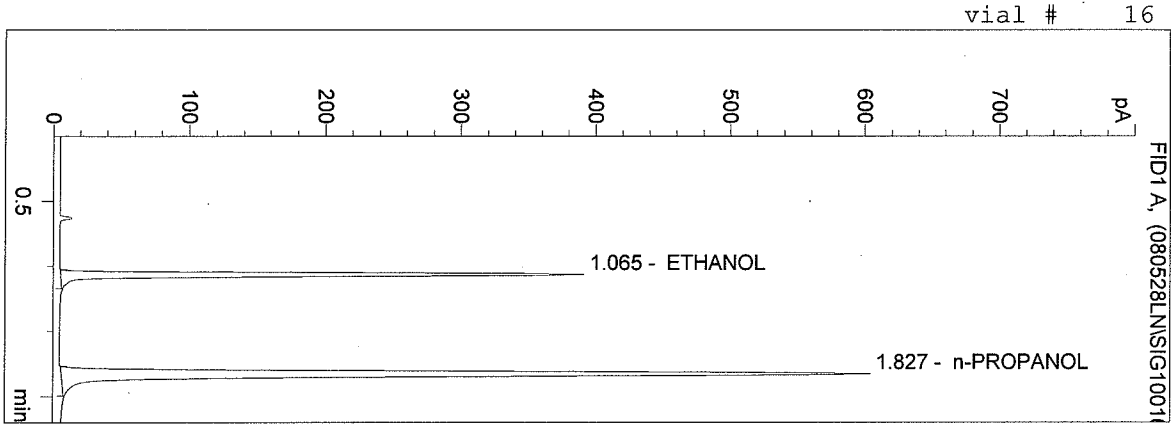
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/28/2008 1:55:41 PM
Instrument 3
db-alc2

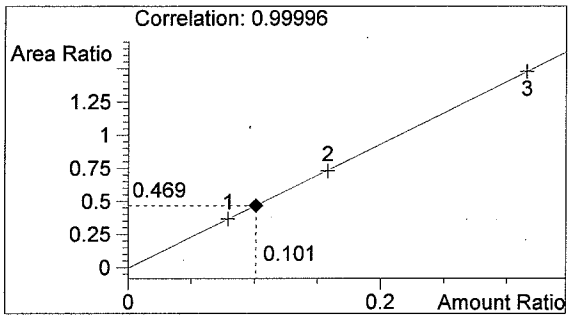
08025-4
Lisa Noble

vial # 16

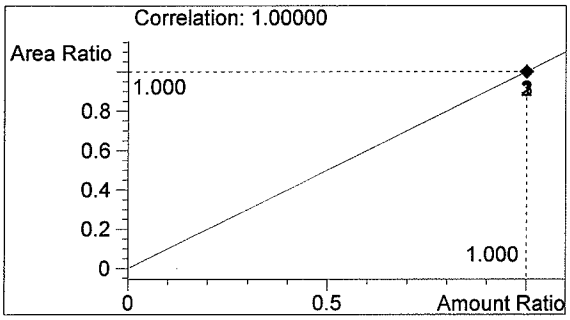


#	Compound	Area	RT
1	ETHANOL	790	1.065
2	n-PROPANOL	1686	1.827

Totals:



ETHANOL 0.101 g/100ml



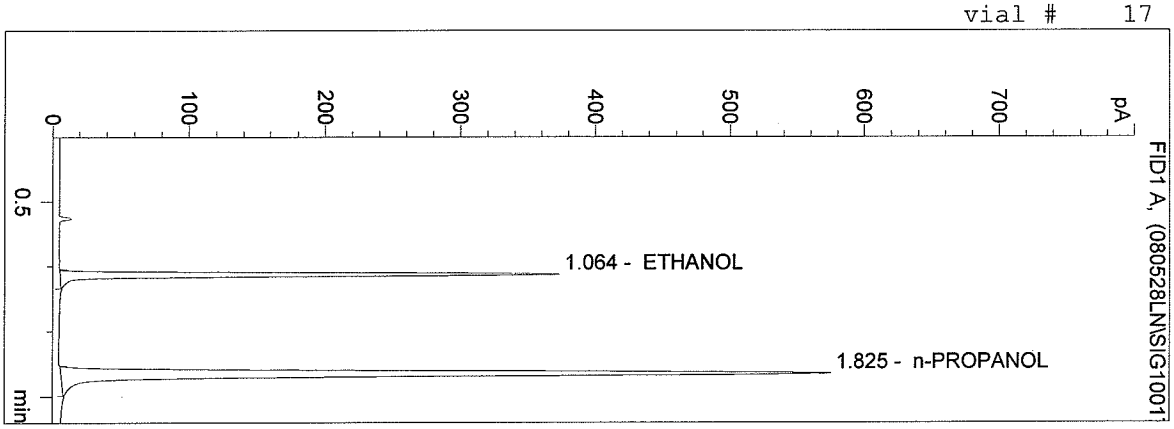
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/28/2008 1:58:48 PM
Instrument 3
db-alc2

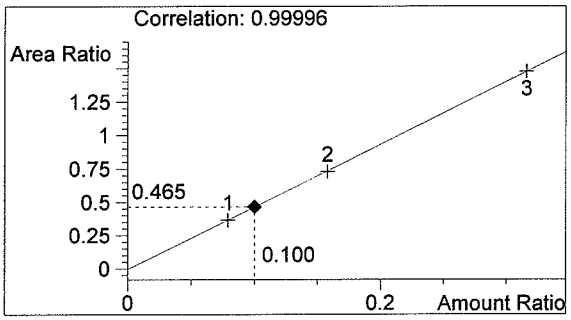
08025-5
Lisa Noble

vial # 17

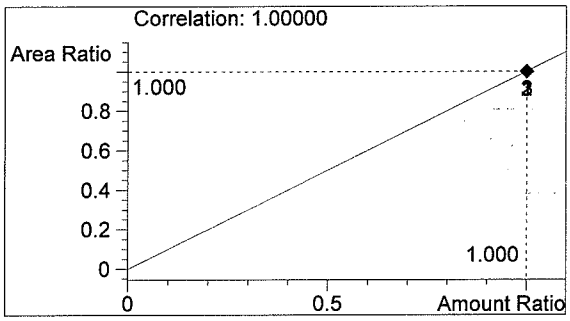


#	Compound	Area	RT
1	ETHANOL	741	1.064
2	n-PROPANOL	1596	1.825

Totals:



ETHANOL 0.100 g/100ml



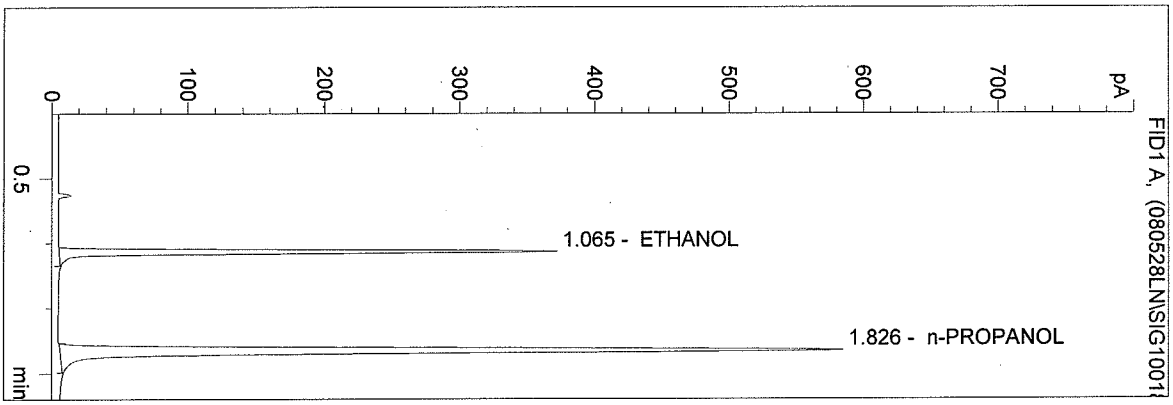
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/28/2008 2:01:55 PM
Instrument 3
db-alc2

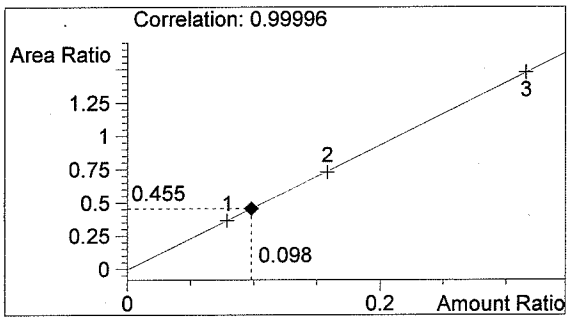
0.10 CONTROL LN
Lisa Noble

vial # 18

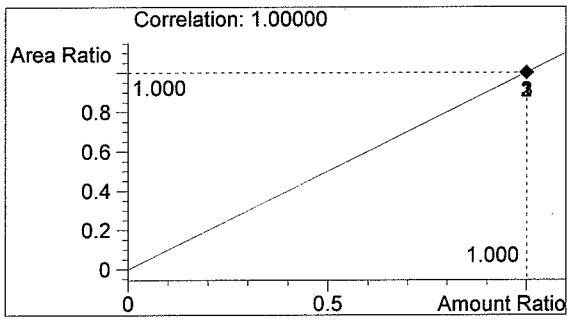


#	Compound	Area	RT
1	ETHANOL	740	1.065
2	n-PROPANOL	1625	1.826

Totals:



ETHANOL 0.098 g/100ml



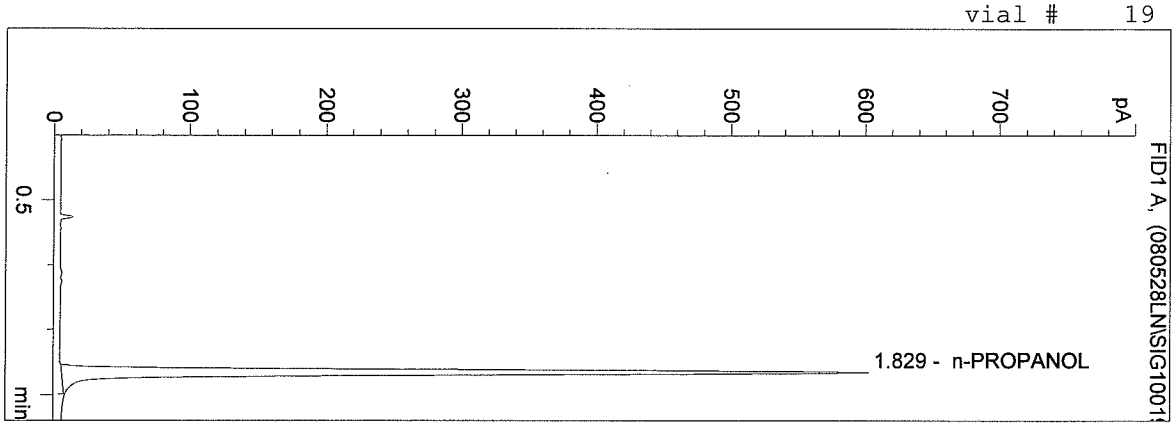
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/28/2008 2:05:02 PM
Instrument 3
db-alc2

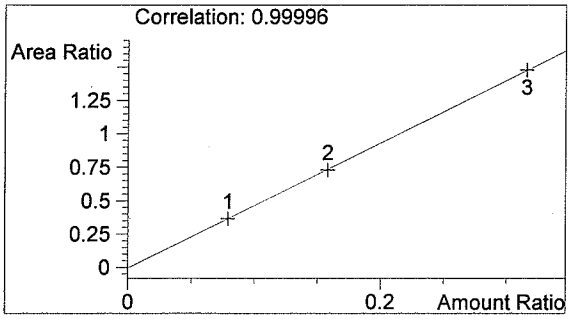
BLANK LN
Lisa Noble

vial # 19

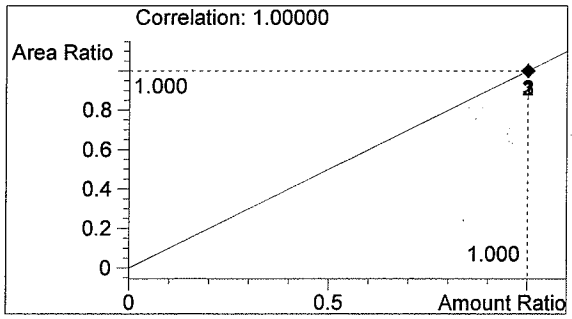


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1677	1.829

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

Sequence Parameters:

Operator:	Brianne E. Akins
Data File Naming:	Prefix/Counter
Signal 1 Prefix:	SIG1
Counter:	0001
Signal 2 Prefix:	SIG2
Counter:	0001
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	080529BA
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

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

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO3	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO3	1	Calib		
5	Vial 5	BLANK	BLDALCO3	1	Ctrl Samp		
6	Vial 6	0.04 MIX	VOL	1	Calib		
7	Vial 7	0.08 MIX	VOL	1	Calib		
8	Vial 8	0.02 STD	BLDALCO3	1	Sample		
9	Vial 9	0.04 CONTROL-BA	BLDALCO3	1	Ctrl Samp		
10	Vial 10	0.10 CONTROL-BA	BLDALCO3	1	Ctrl Samp		
11	Vial 11	0.20 CONTROL-BA	BLDALCO3	1	Ctrl Samp		
12	Vial 12	BLANK	BLDALCO3	1	Sample		
13	Vial 13	SIM 08025 A	BLDALCO3	1	Sample		
14	Vial 14	SIM 08025 B	BLDALCO3	1	Sample		
15	Vial 15	SIM 08025 C	BLDALCO3	1	Sample		
16	Vial 16	SIM 08025 D	BLDALCO3	1	Sample		
17	Vial 17	SIM 08025 E	BLDALCO3	1	Sample		
18	Vial 18	0.10 CONTROL-BA	BLDALCO3	1	Sample		
19	Vial 19	BLANK	BLDALCO3	1	Sample		

Calibration Part:

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

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

Sequence Table (Back Injector):

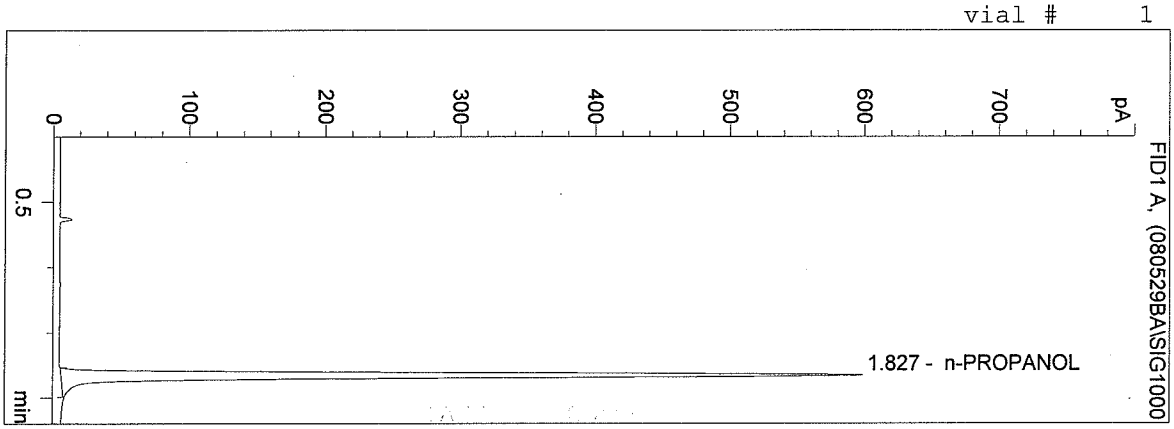
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 11:13:54 AM
Instrument 3
db-alc2

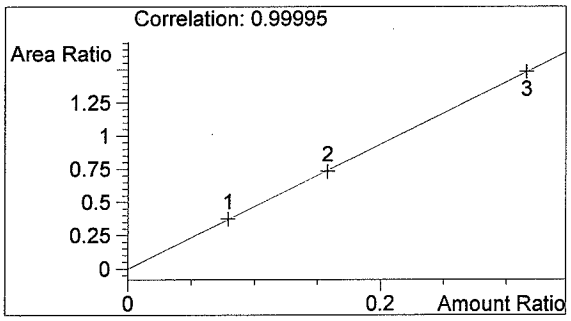
BLANK
Brianne E. Akins

vial # 1

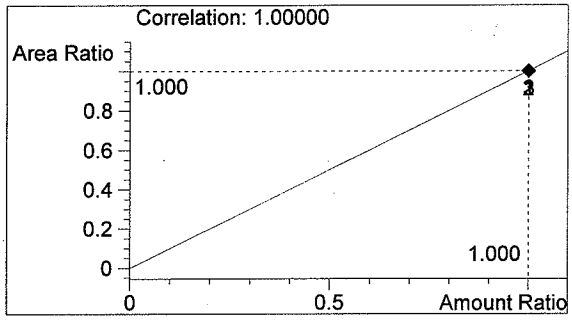


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1661	1.827

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

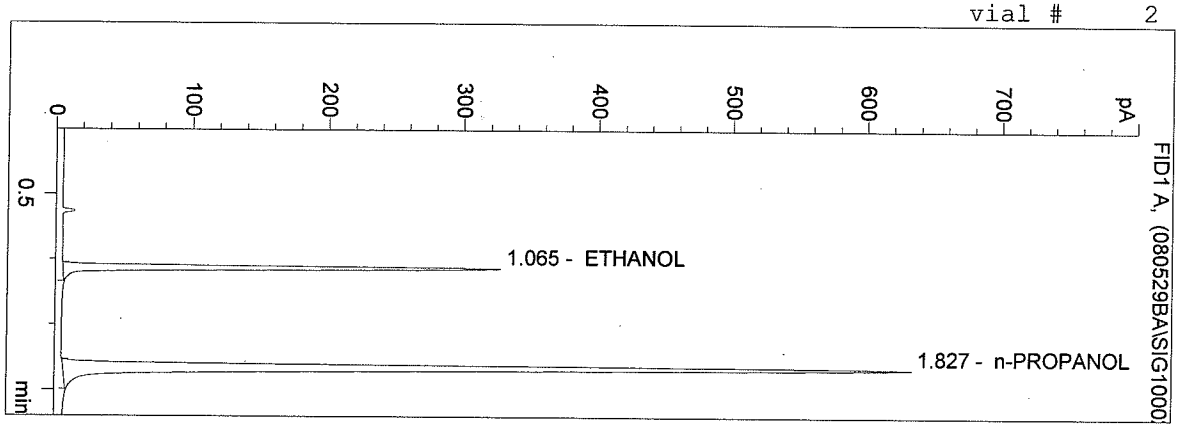
BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 11:17:01 AM
Instrument 3
db-alc2

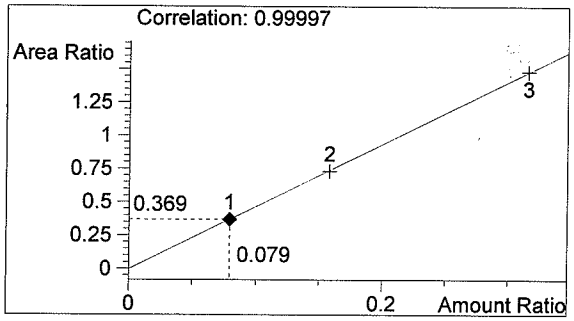
0.079 CAL
Brianne E. Akins

vial # 2

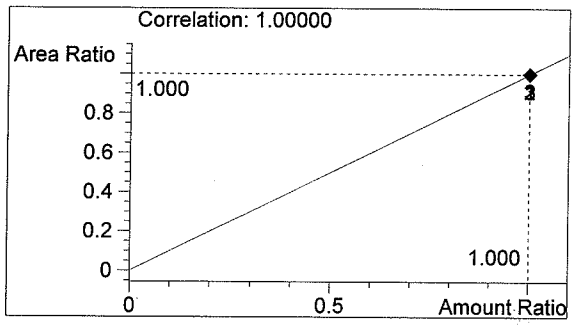


#	Compound	Area	RT
1	ETHANOL	651	1.065
2	n-PROPANOL	1762	1.827

Totals:



ETHANOL 0.079 g/100ml



n-PROPANOL 1.000 g/100ml

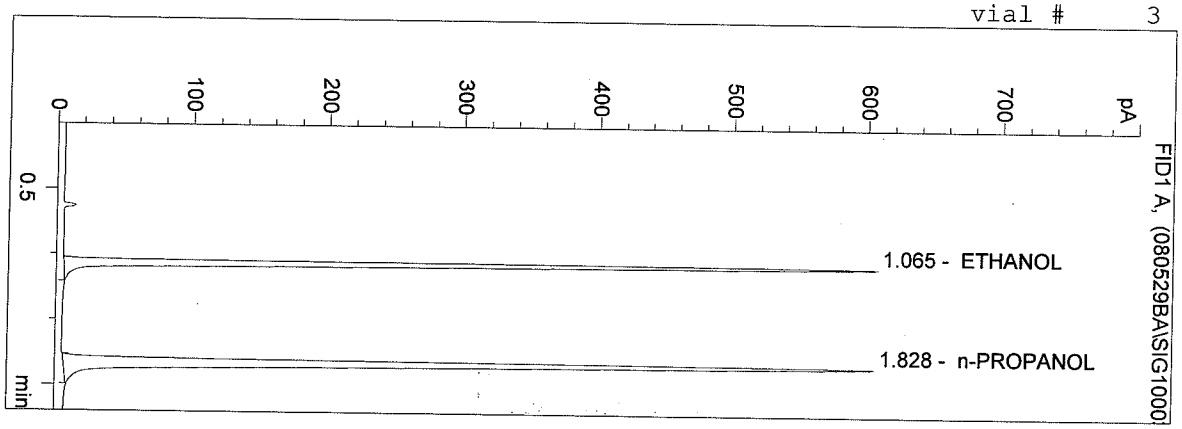
gaa

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 11:20:09 AM
Instrument 3
db-alc2

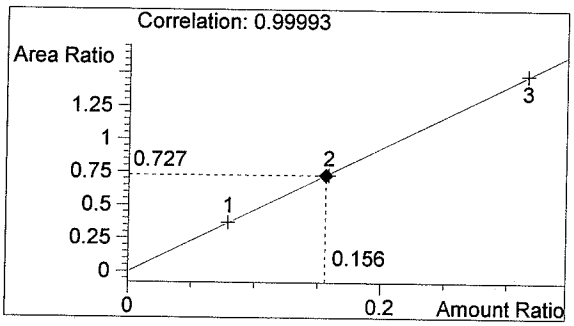
0.158 CAL
Brianne E. Akins

vial # 3

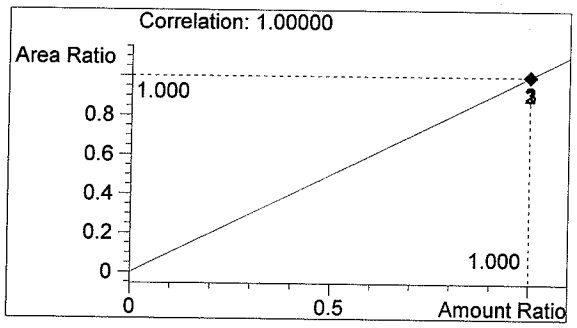


#	Compound	Area	RT
1	ETHANOL	1225	1.065
2	n-PROPANOL	1686	1.828

Totals:



ETHANOL 0.156 g/100ml



n-PROPANOL 1.000 g/100ml

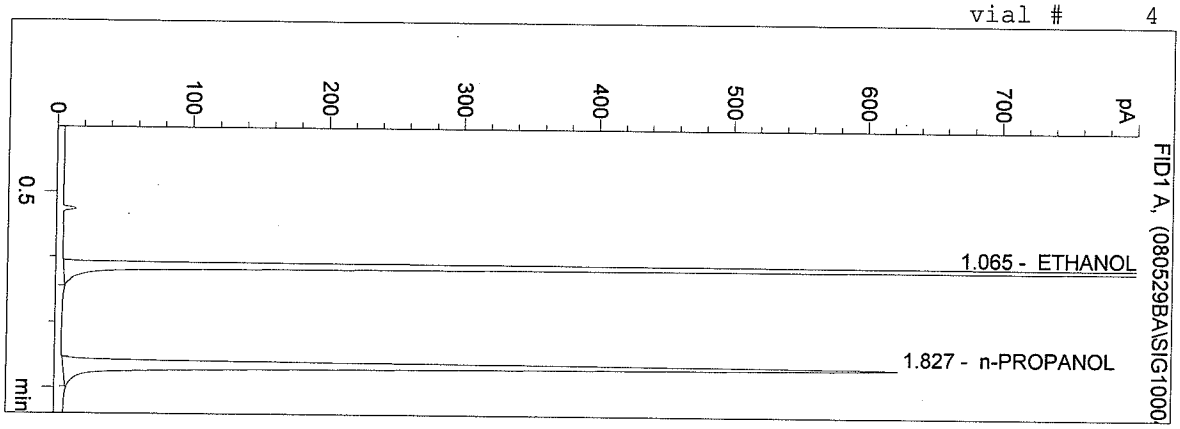
Bea

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 11:23:16 AM
Instrument 3
db-alc2

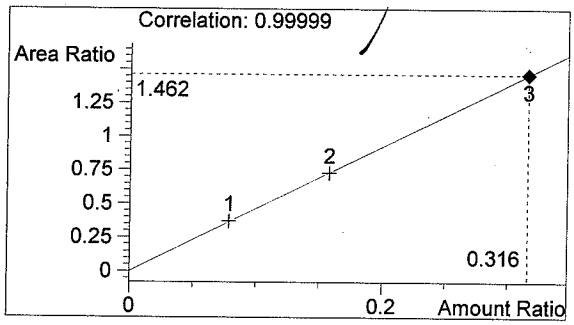
0.316 CAL
Brianne E. Akins

vial # 4

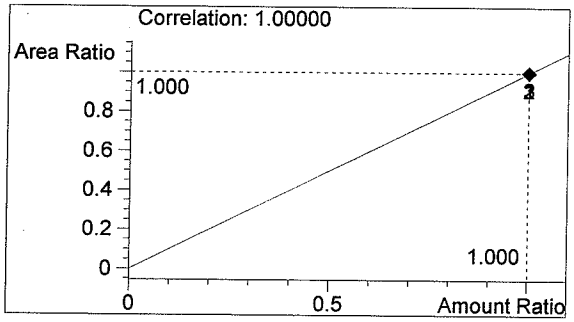


#	Compound	Area	RT
1	ETHANOL	2531	1.065
2	n-PROPANOL	1731	1.827

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

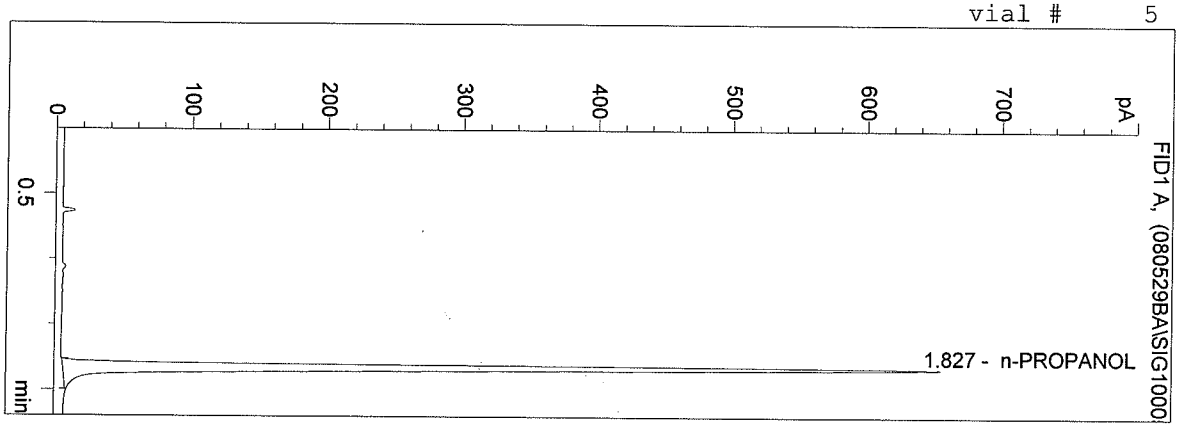
Bcc

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 11:26:23 AM
Instrument 3
db-alc2

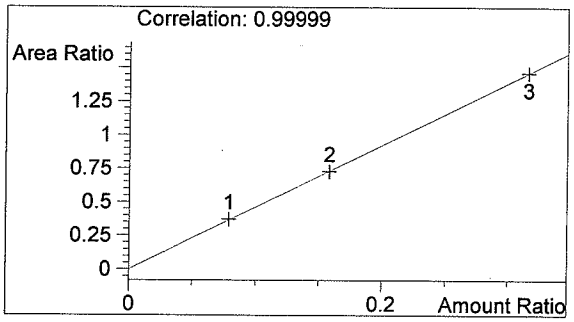
BLANK
Brianne E. Akins

vial # 5

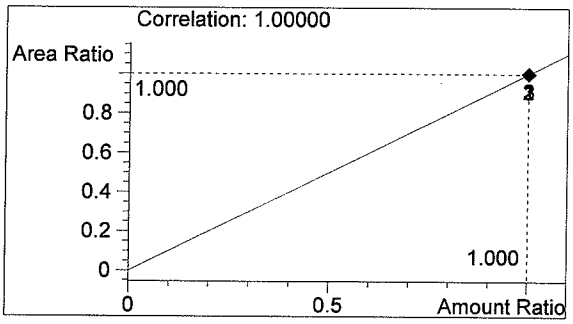


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1822	1.827

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

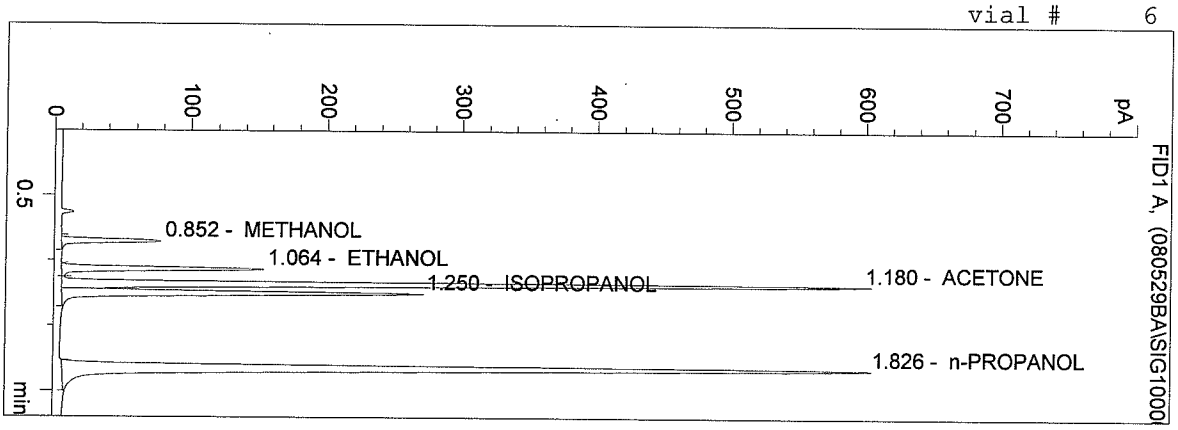
BAA

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
5/29/2008 11:29:33 AM
Instrument 3
db-alc2

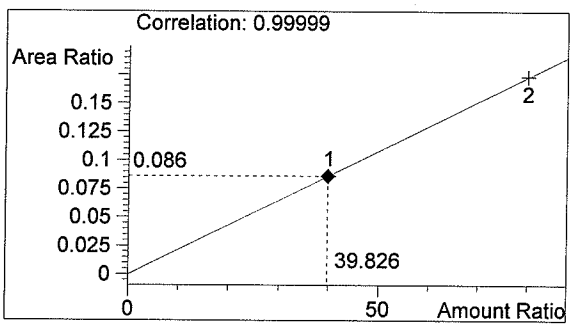
0.04 MIX
Brianne E. Akins

vial # 6

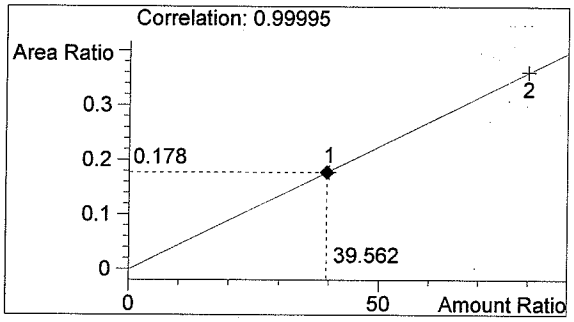


#	Compound	Area	RT
1	METHANOL	144	0.852
2	ETHANOL	298	1.064
3	ACETONE	1162	1.180
4	ISOPROPANOL	599	1.250
5	n-PROPANOL	1679	1.826

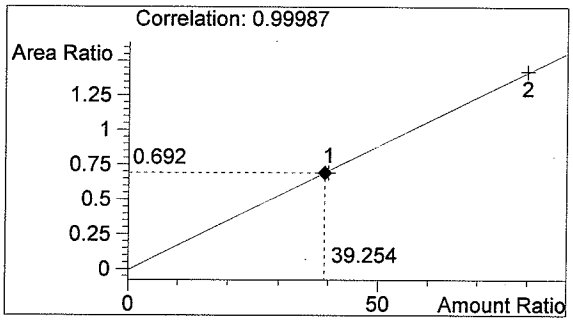
Totals:



METHANOL 39.826 mg/dL



ETHANOL 39.562 mg/dL

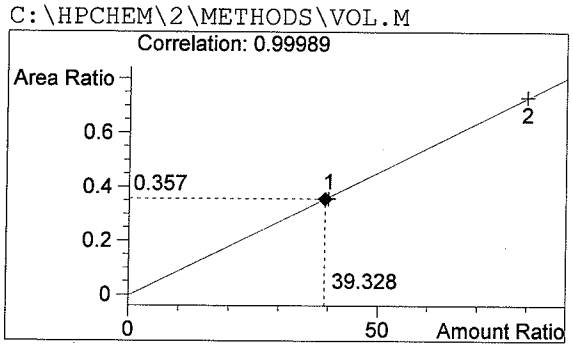


ACETONE 39.254 mg/dL

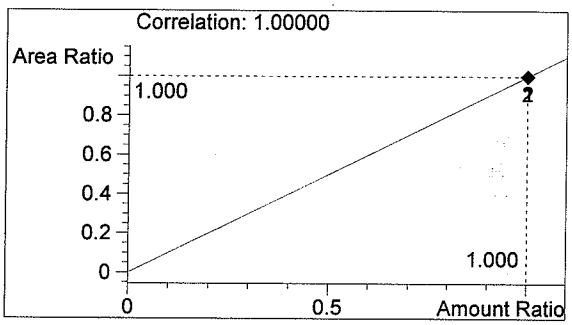
Bea

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 39.328 mg/dL



n-PROPANOL 1.000 mg/dL

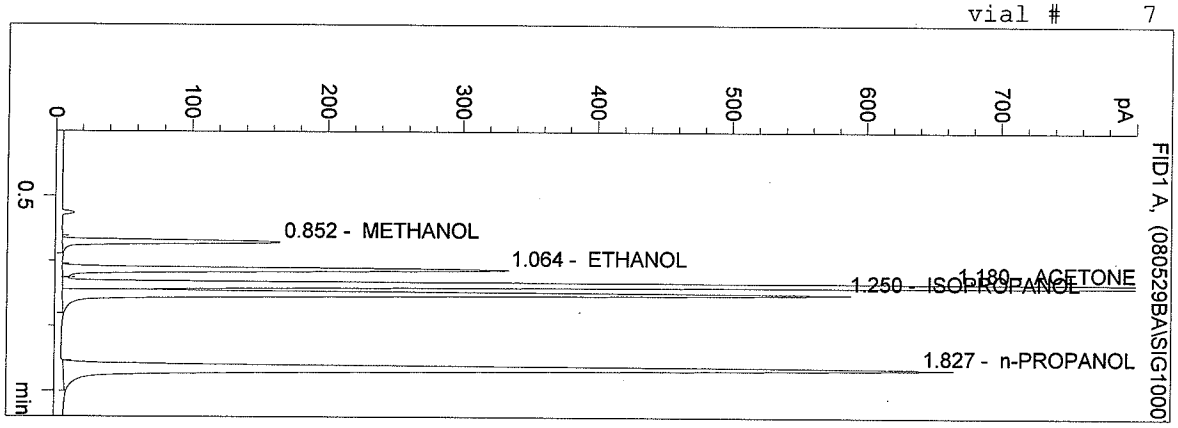
Bea

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
5/29/2008 11:32:40 AM
Instrument 3
db-alc2

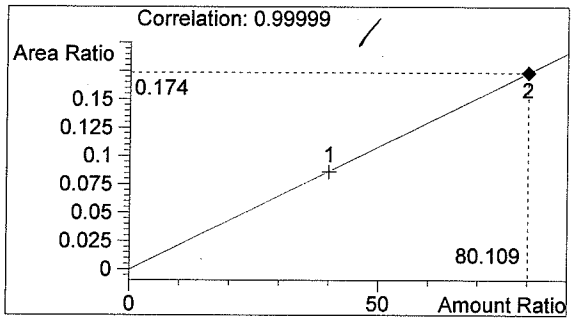
0.08 MIX
Brianne E. Akins

vial # 7

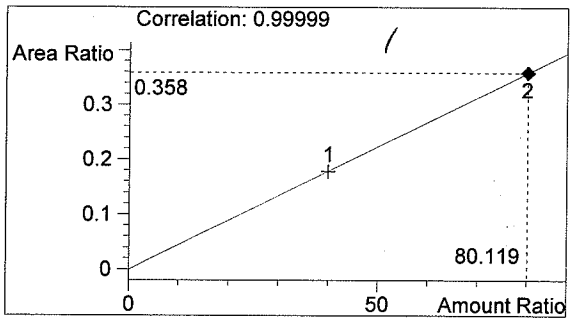


#	Compound	Area	RT
1	METHANOL	321	0.852
2	ETHANOL	662	1.064
3	ACETONE	2492	1.180
4	ISOPROPANOL	1318	1.250
5	n-PROPANOL	1847	1.827

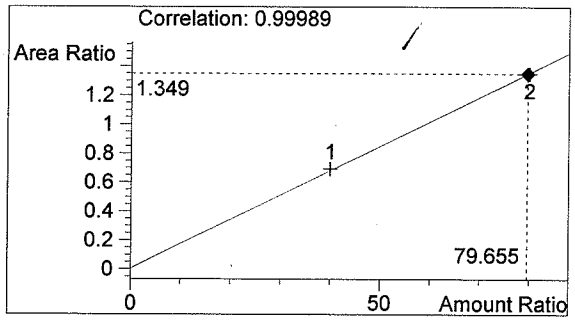
Totals:



METHANOL 80.109 mg/dL



ETHANOL 80.119 mg/dL

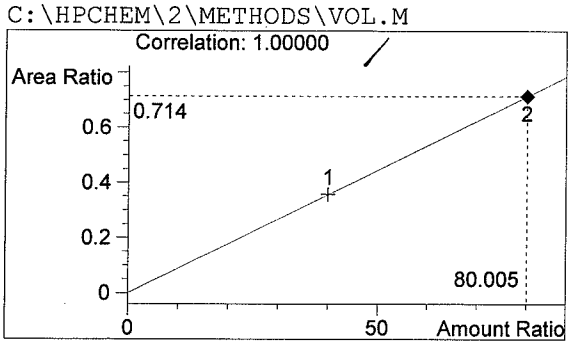


ACETONE 79.655 mg/dL

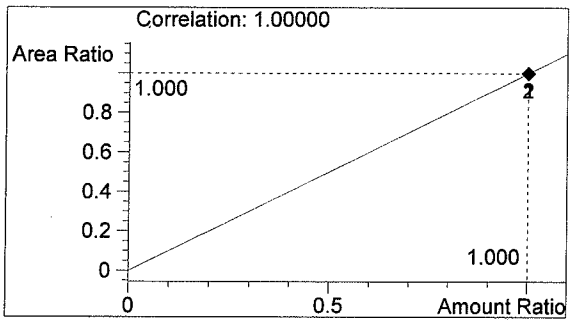
Bca

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 80.005 mg/dL



n-PROPANOL 1.000 mg/dL

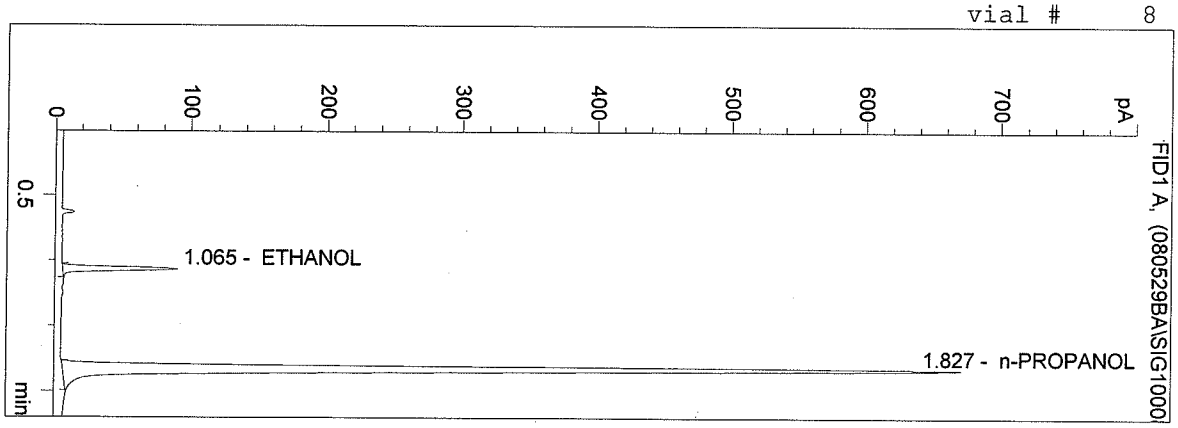
Bca

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 11:35:52 AM
Instrument 3
db-alc2

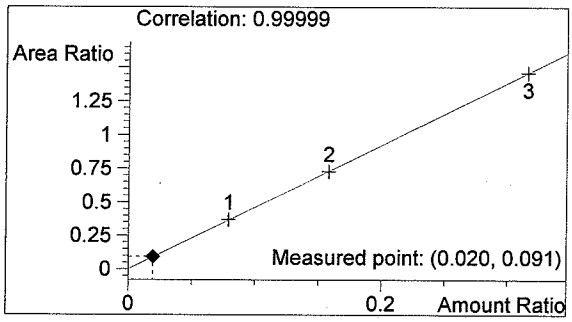
0.02 STD
Brianne E. Akins

vial # 8

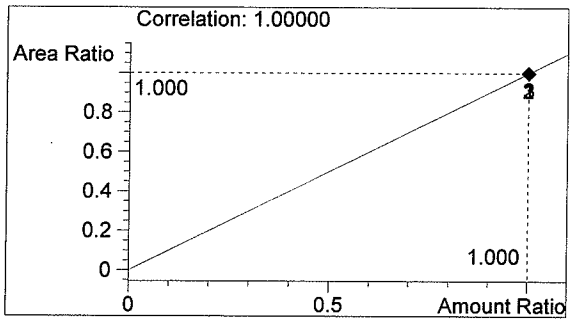


#	Compound	Area	RT
1	ETHANOL	170	1.065
2	n-PROPANOL	1865	1.827

Totals:



ETHANOL 0.020 g/100ml



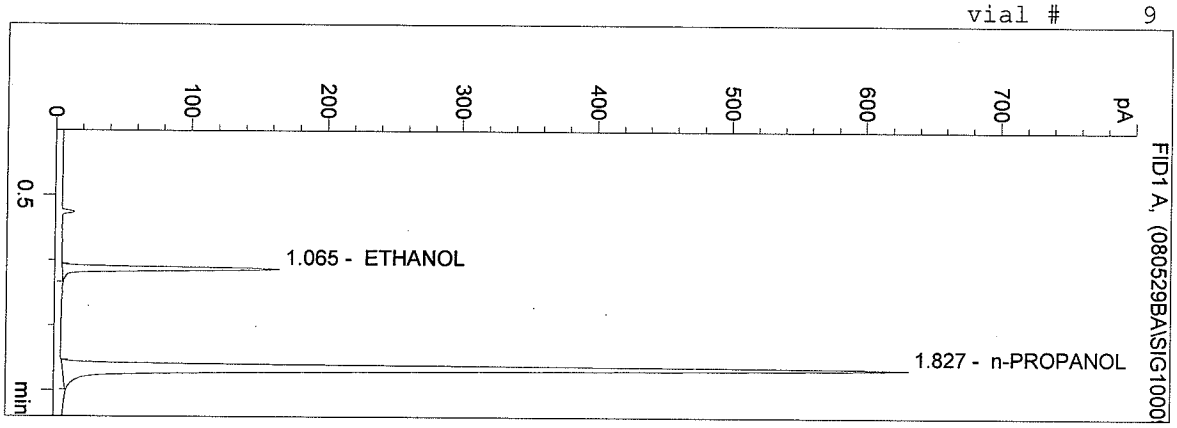
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 11:39:00 AM
Instrument 3
db-alc2

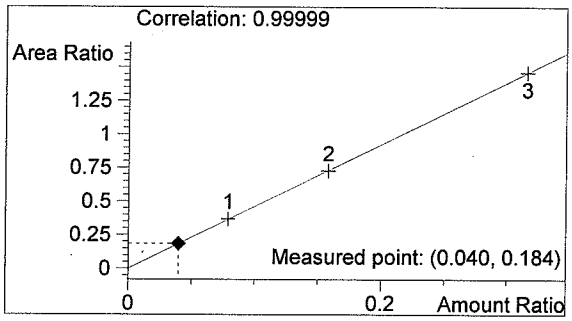
0.04 CONTROL-BA
Brianne E. Akins

vial # 9

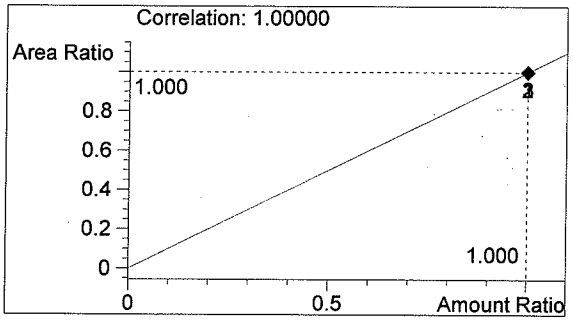


#	Compound	Area	RT
1	ETHANOL	324	1.065
2	n-PROPANOL	1757	1.827

Totals:



ETHANOL 0.040 g/100ml



n-PROPANOL 1.000 g/100ml

BLA

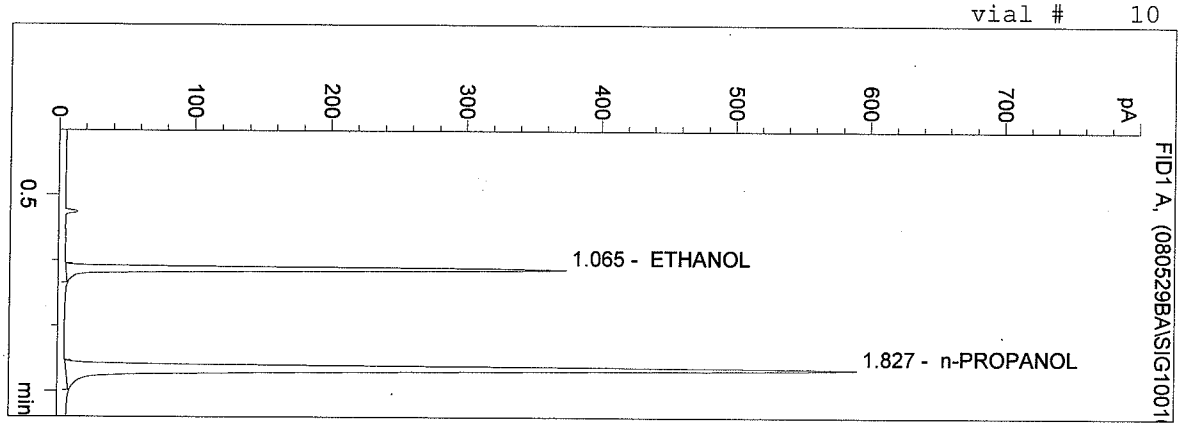
/

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 11:42:07 AM
Instrument 3
db-alc2

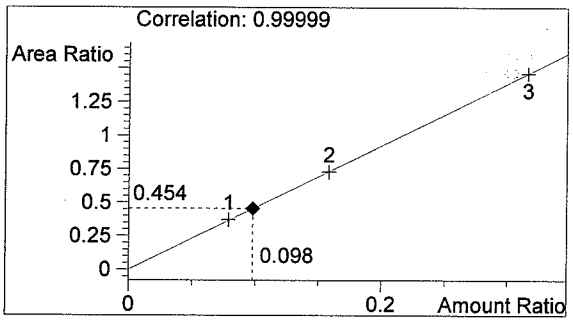
0.10 CONTROL-BA
Brianne E. Akins

vial # 10

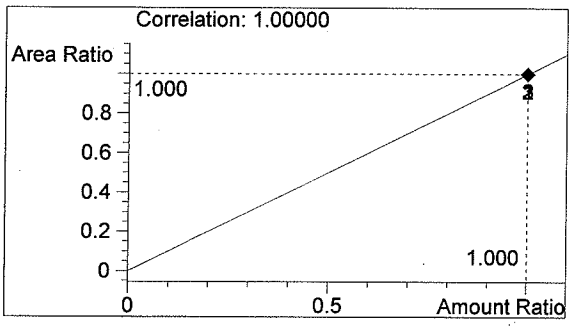


#	Compound	Area	RT
1	ETHANOL	748	1.065
2	n-PROPANOL	1648	1.827

Totals:



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

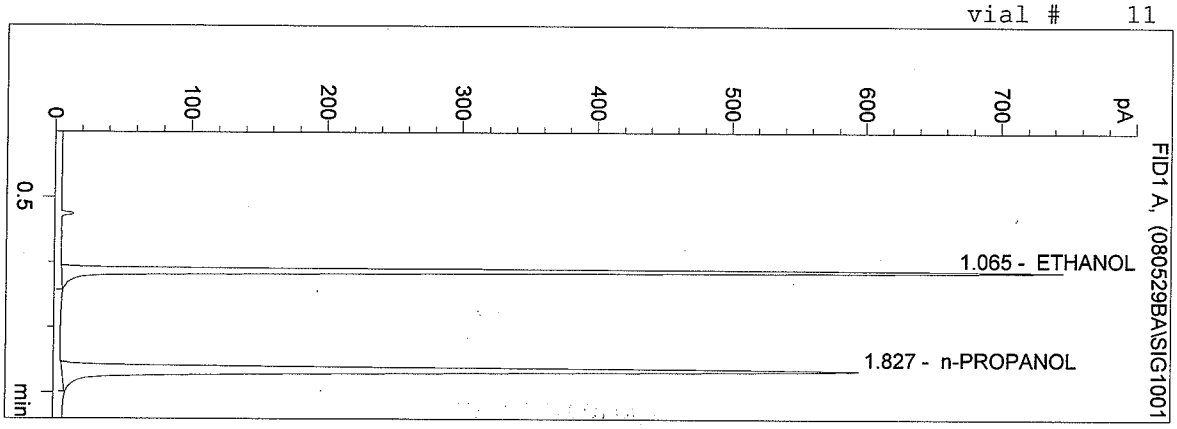
BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 11:45:14 AM
Instrument 3
db-alc2

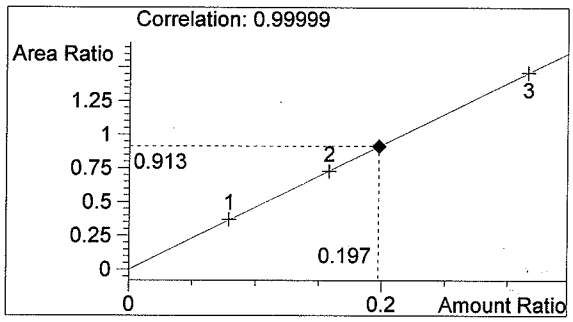
0.20 CONTROL-BA
Brianne E. Akins

vial # 11

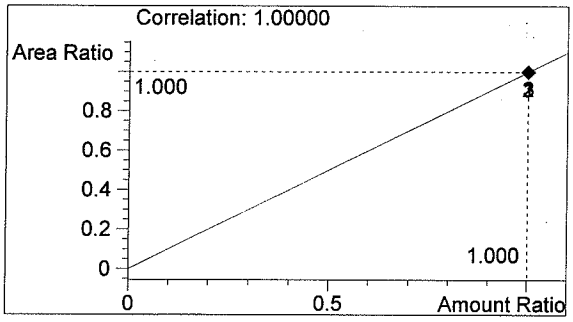


#	Compound	Area	RT
1	ETHANOL	1512	1.065
2	n-PROPANOL	1656	1.827

Totals:



ETHANOL 0.197 g/100ml



n-PROPANOL 1.000 g/100ml

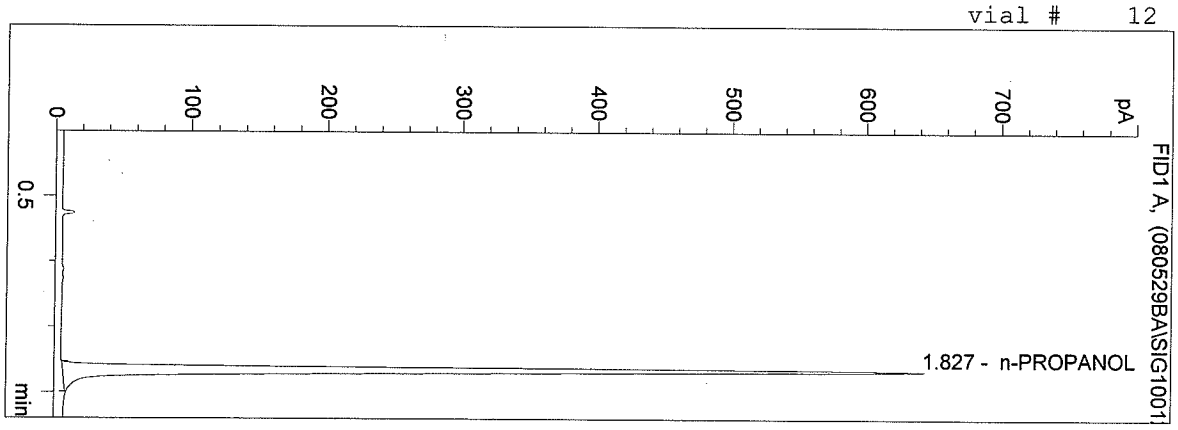
Bea

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 11:48:21 AM
Instrument 3
db-alc2

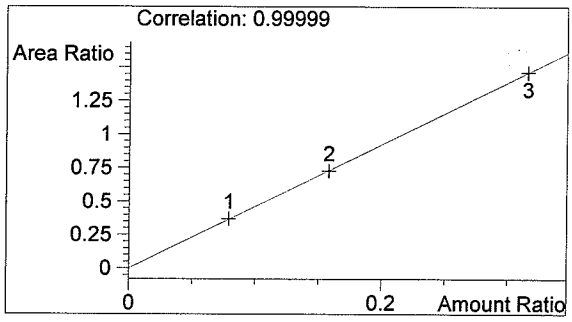
BLANK
Brianne E. Akins

vial # 12

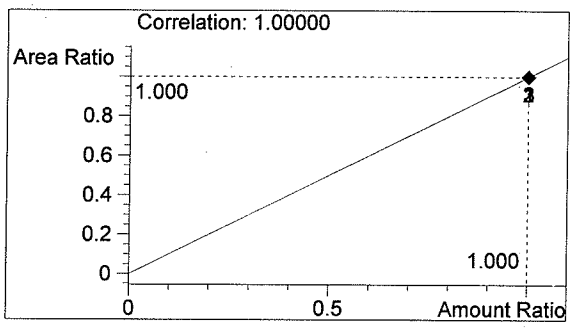


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1795	1.827

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

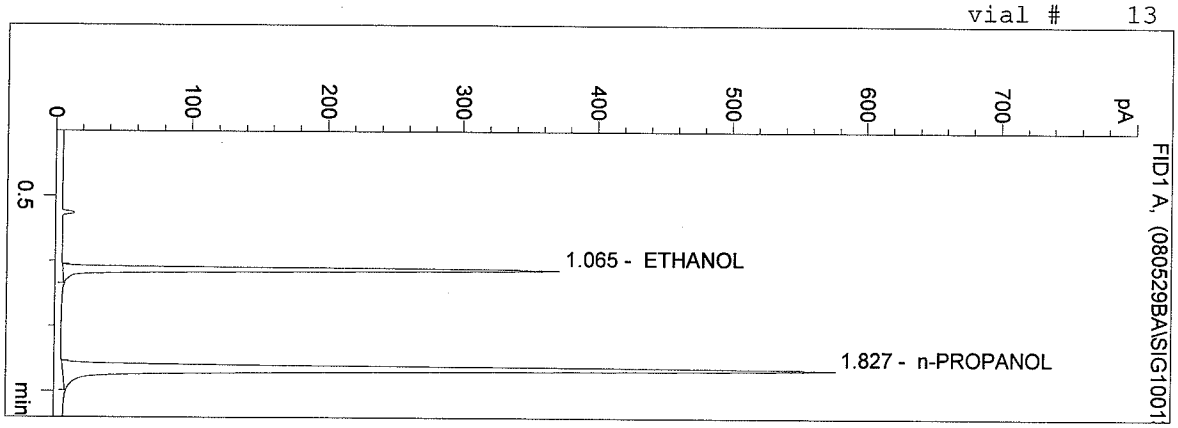
BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 11:51:28 AM
Instrument 3
db-alc2

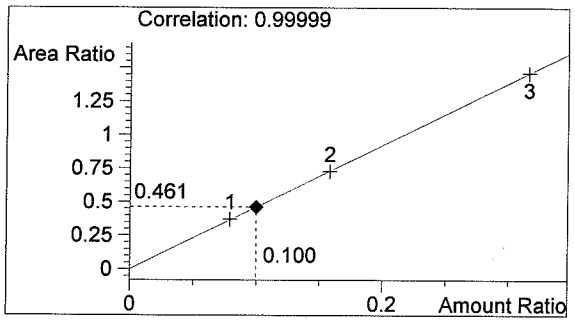
SIM 08025 A
Brianne E. Akins

vial # 13

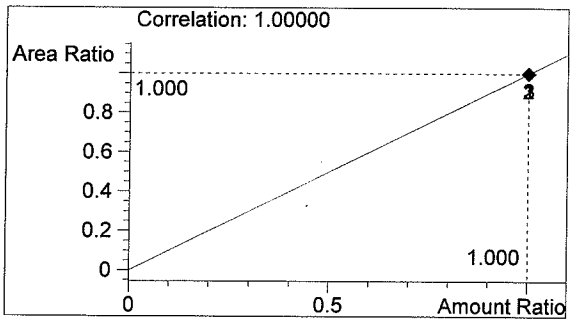


#	Compound	Area	RT
1	ETHANOL	741	1.065
2	n-PROPANOL	1606	1.827

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

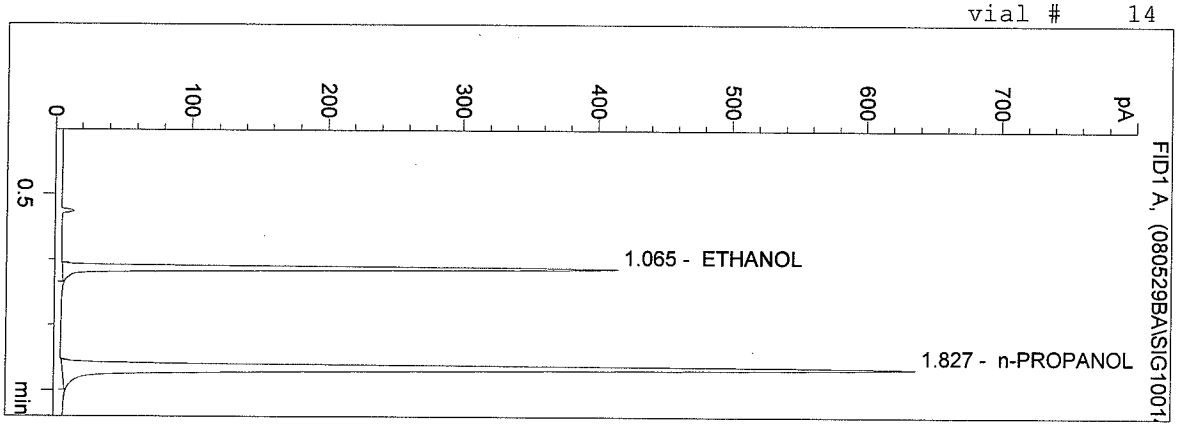
BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

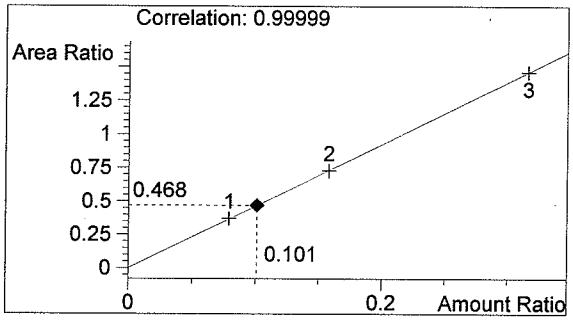
C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 11:54:35 AM
Instrument 3
db-alc2

SIM 08025 B
Brianne E. Akins

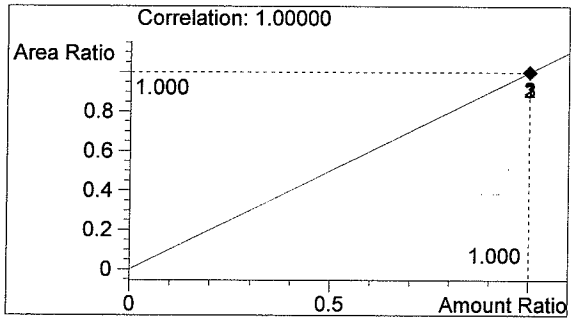
vial # 14



#	Compound	Area	RT
1	ETHANOL	828	1.065
2	n-PROPANOL	1770	1.827
Totals:			



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

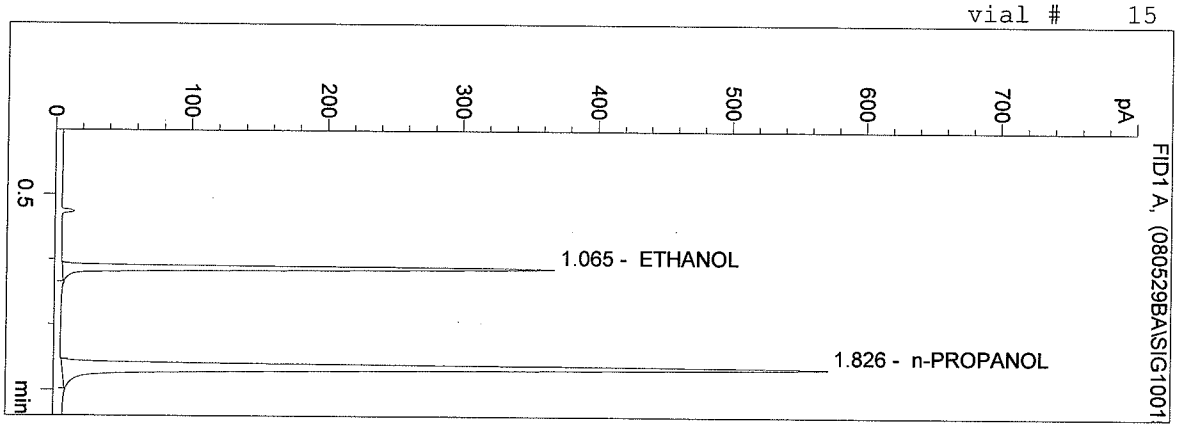
Bea

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 11:57:42 AM
Instrument 3
db-alc2

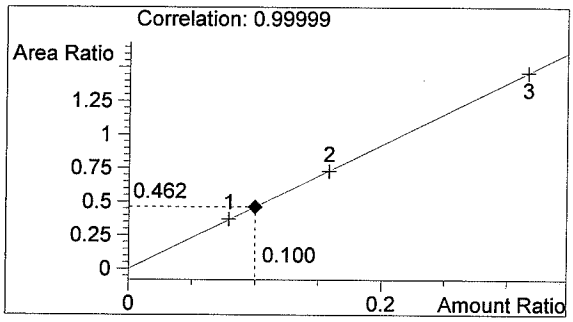
SIM 08025 C
Brianne E. Akins

vial # 15

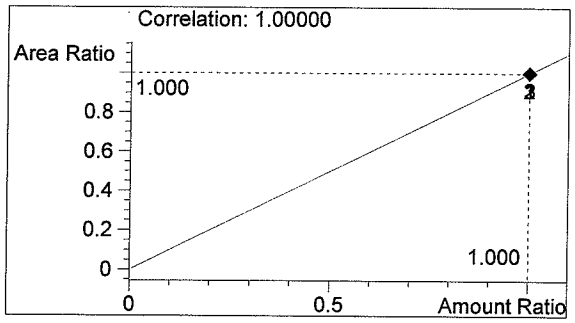


#	Compound	Area	RT
1	ETHANOL	735	1.065
2	n-PROPANOL	1589	1.826

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

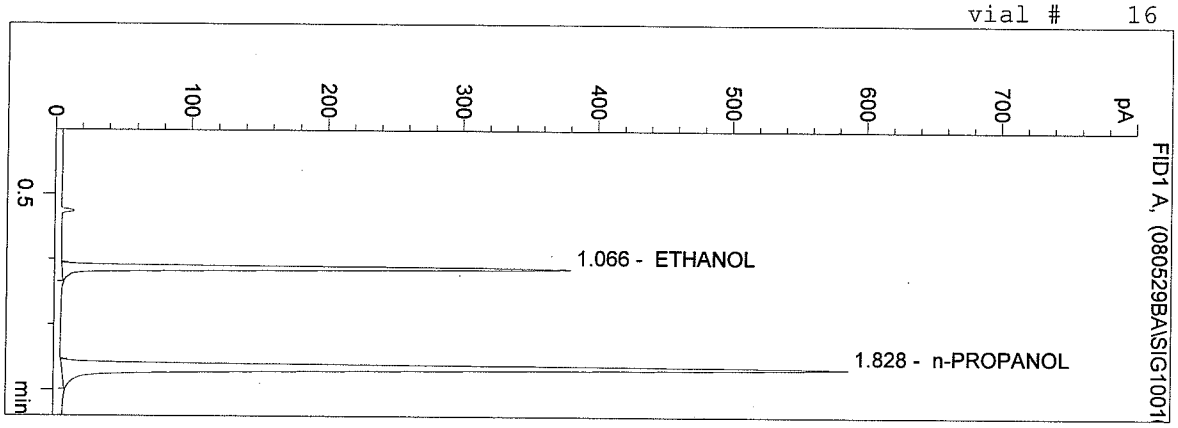
Bcer

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 12:00:49 PM
Instrument 3
db-alc2

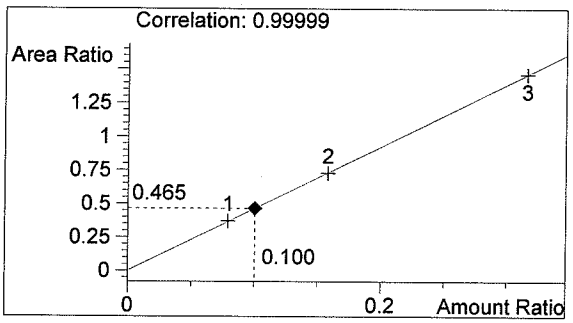
SIM 08025 D
Brianne E. Akins

vial # 16

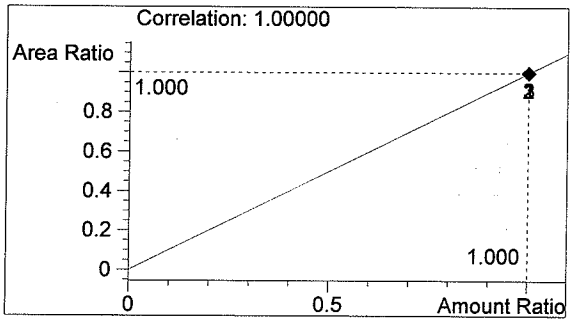


#	Compound	Area	RT
1	ETHANOL	760	1.066
2	n-PROPANOL	1636	1.828

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

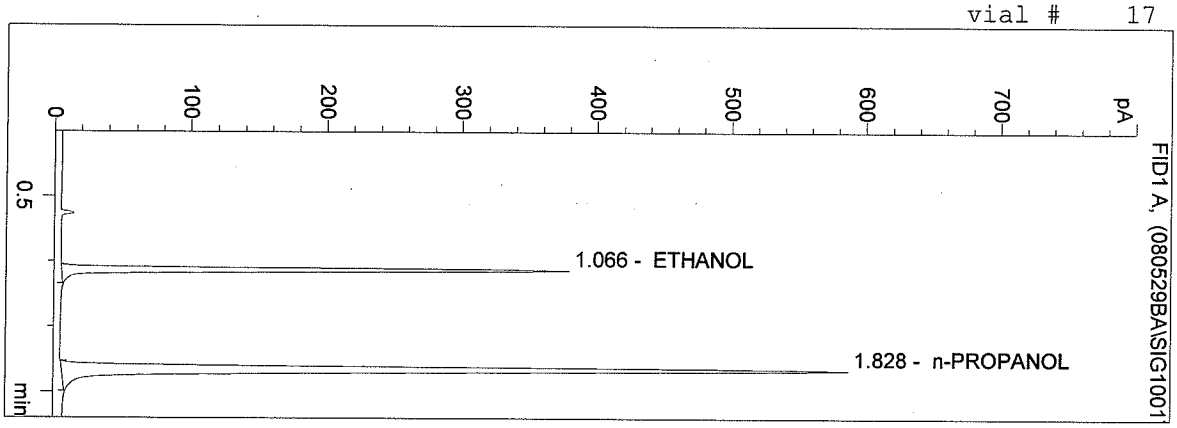
BAA

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 12:03:57 PM
Instrument 3
db-alc2

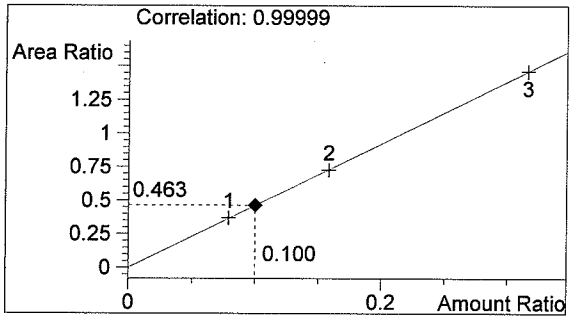
SIM 08025 E
Brianne E. Akins

vial # 17

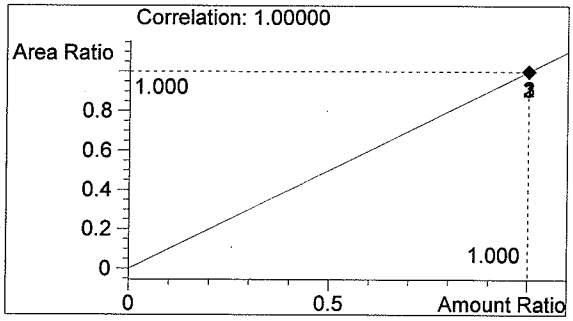


#	Compound	Area	RT
1	ETHANOL	756	1.066
2	n-PROPANOL	1633	1.828

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

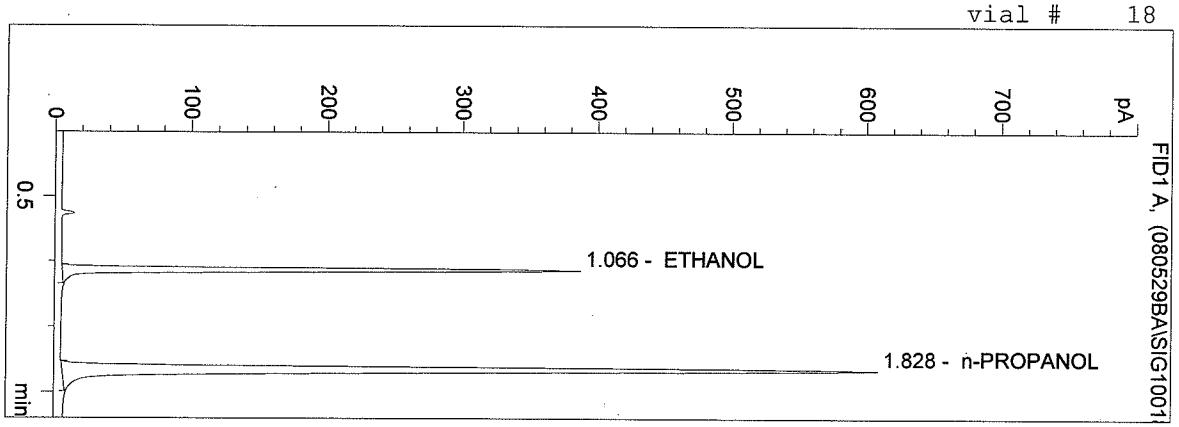
BCEA

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 12:07:04 PM
Instrument 3
db-alc2

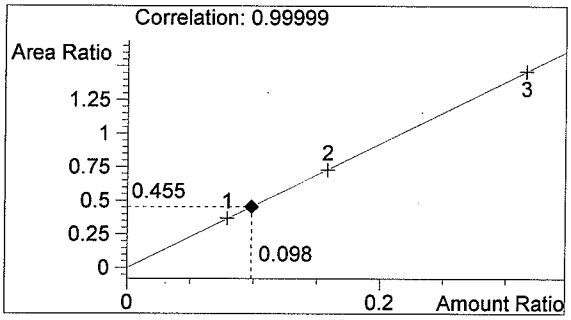
0.10 CONTROL-BA
Brianne E. Akins

vial # 18

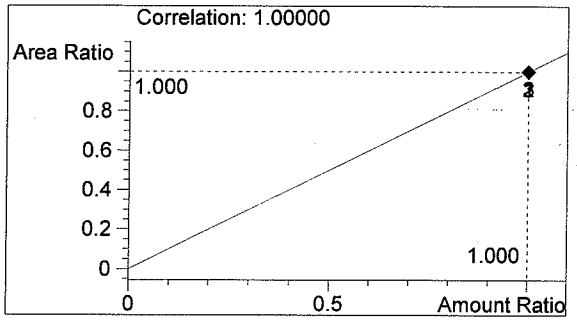


#	Compound	Area	RT
1	ETHANOL	770	1.066
2	n-PROPANOL	1692	1.828

Totals:



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

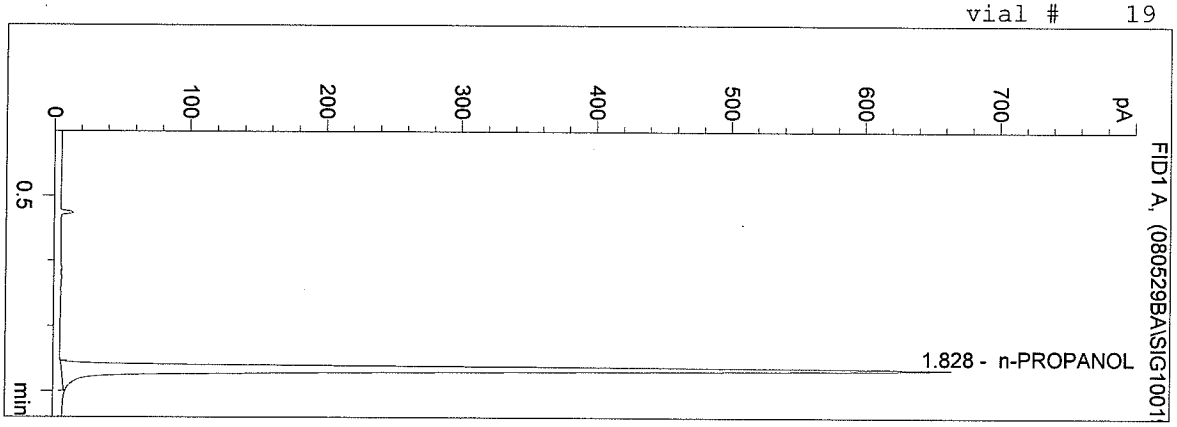
BA

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 12:10:11 PM
Instrument 3
db-alc2

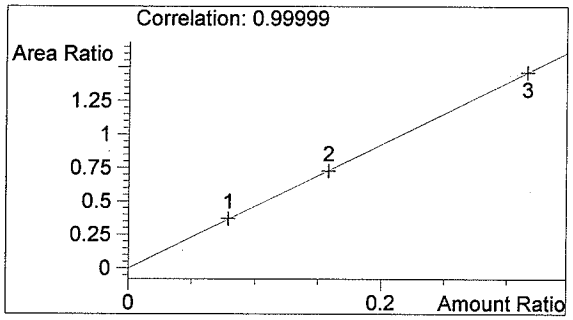
BLANK
Brianne E. Akins

vial # 19

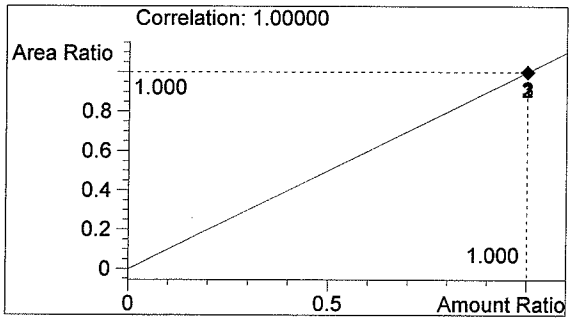


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1852	1.828

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

Sequence Parameters:

Operator:	Chris Johnston
Data File Naming:	Auto
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	080529CJ
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

Sequence Comment:
0.04 Control Lot # A056758 exp 3/2012
0.10 Control Lot # A056938 exp 4/2012
0.20 Control Lot # A055525 exp 2/2012

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 CJ	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	blank CJ	BLDALCO3	1	Ctrl Samp		
9	Vial 9	0.02 std	BLDALCO3	1	Sample		
10	Vial 10	0.04 con CJ	BLDALCO3	1	Ctrl Samp		
11	Vial 11	0.10 con CJ	BLDALCO3	1	Ctrl Samp		
12	Vial 12	0.20 con CJ	BLDALCO3	1	Ctrl Samp		
13	Vial 13	blank	BLDALCO3	1	Sample		
14	Vial 14	SIM 08025-1	BLDALCO3	1	Sample		
15	Vial 15	SIM 08025-2	BLDALCO3	1	Sample		
16	Vial 16	SIM 08025-3	BLDALCO3	1	Sample		
17	Vial 17	SIM 08025-4	BLDALCO3	1	Sample		
18	Vial 18	SIM 08025-5	BLDALCO3	1	Sample		
19	Vial 19	0.10 con CJ	BLDALCO3	1	Ctrl Samp		
20	Vial 20	Blank	BLDALCO3	1	Sample		

Sequence Table (Back Injector):

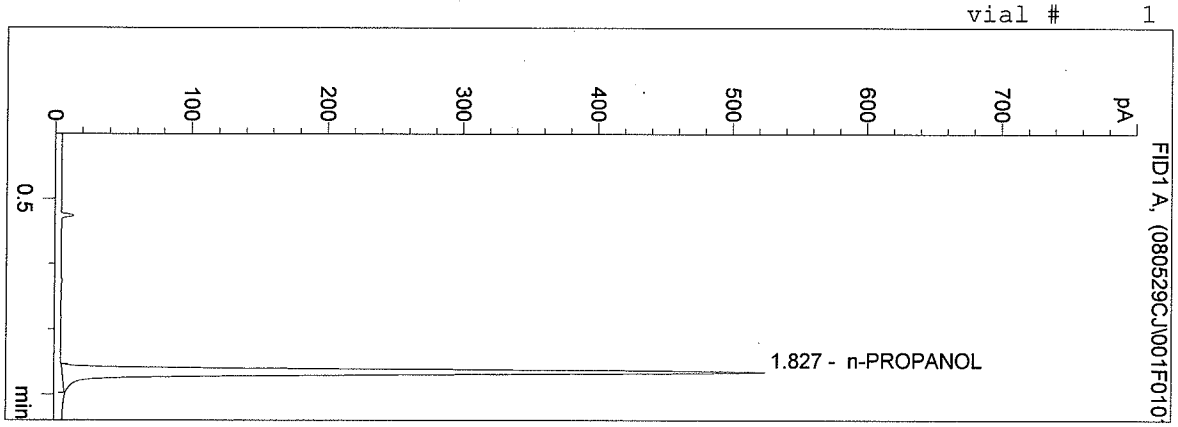
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 6:59:39 PM
Instrument 3
db-alc2

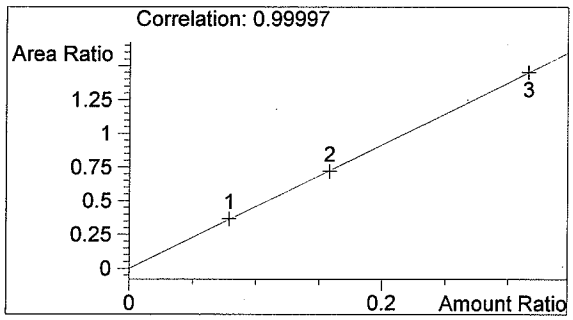
Blank
Chris Johnston

vial # 1

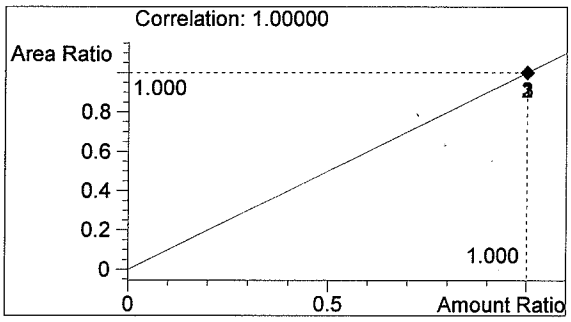


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1456	1.827

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

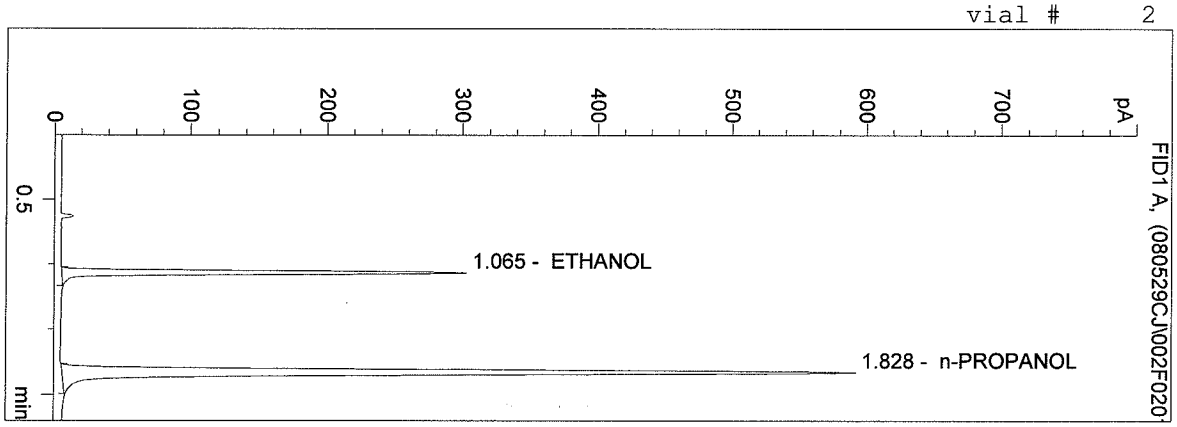
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 7:02:46 PM
Instrument 3
db-alc2

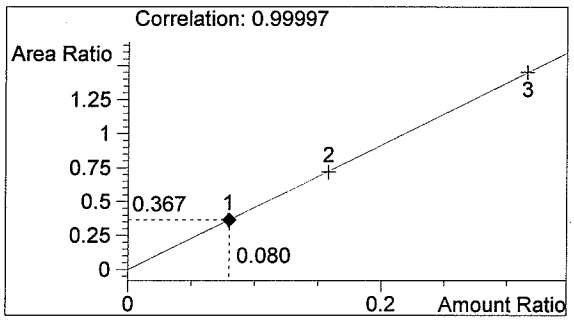
0.079 std
Chris Johnston

vial # 2

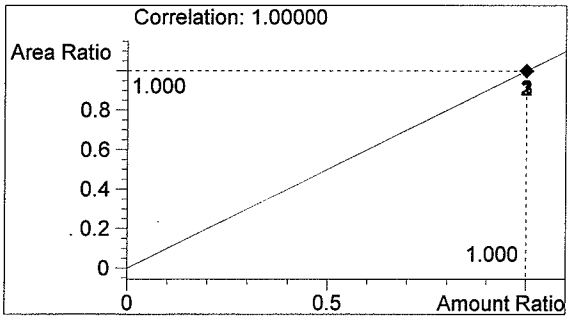


#	Compound	Area	RT
1	ETHANOL	604	1.065
2	n-PROPANOL	1645	1.828

Totals:



ETHANOL 0.080 g/100ml



n-PROPANOL 1.000 g/100ml

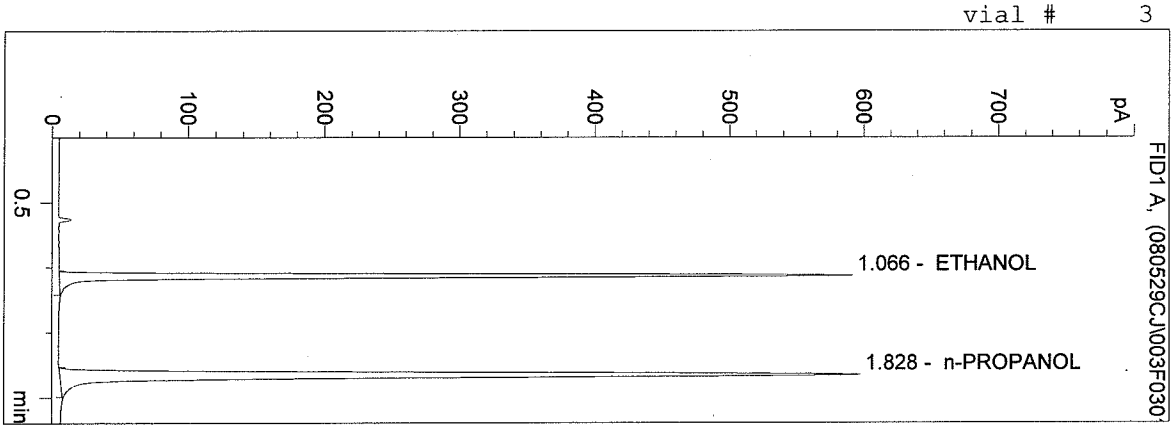
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 7:05:54 PM
Instrument 3
db-alc2

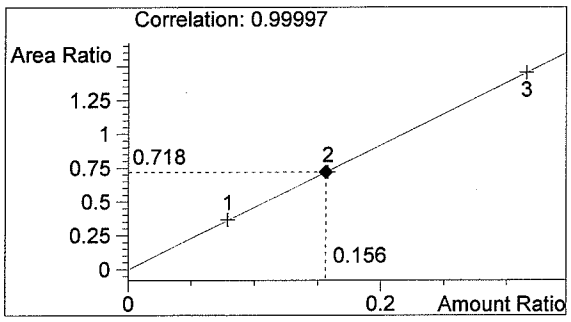
0.158 std
Chris Johnston

vial # 3

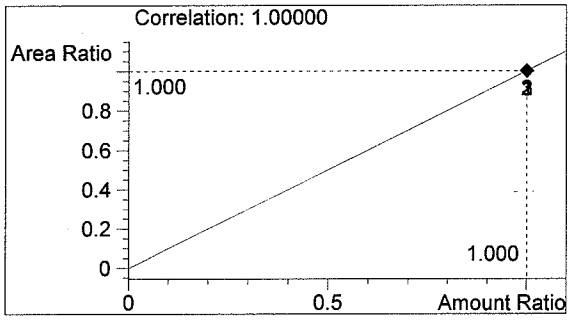


#	Compound	Area	RT
1	ETHANOL	1191	1.066
2	n-PROPANOL	1660	1.828

Totals:



ETHANOL 0.156 g/100ml



n-PROPANOL 1.000 g/100ml

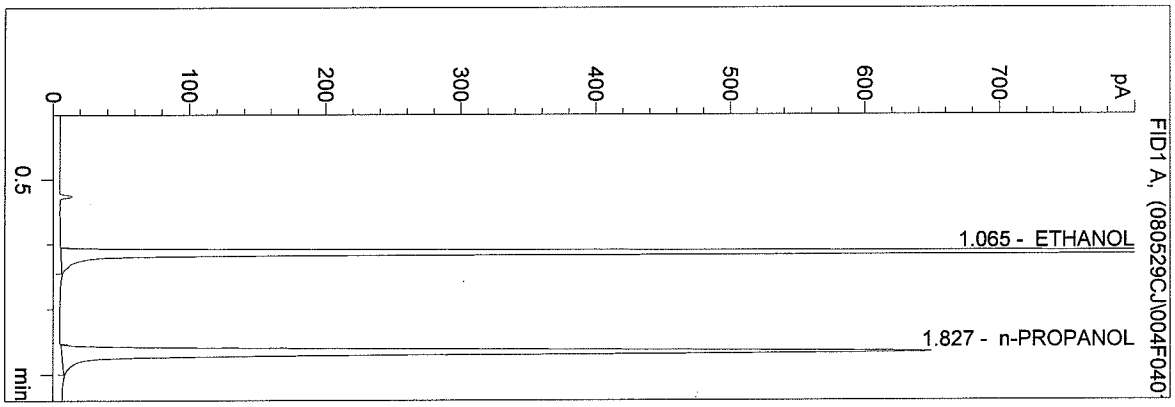
a)

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 7:09:01 PM
Instrument 3
db-alc2

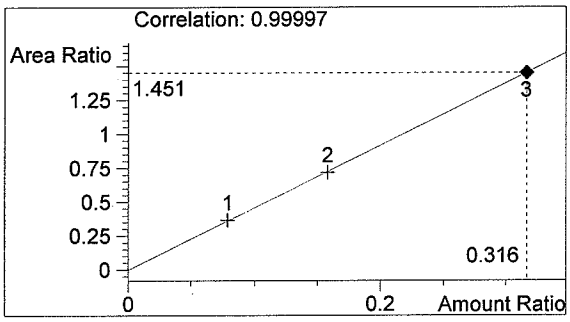
0.316 std
Chris Johnston

vial # 4

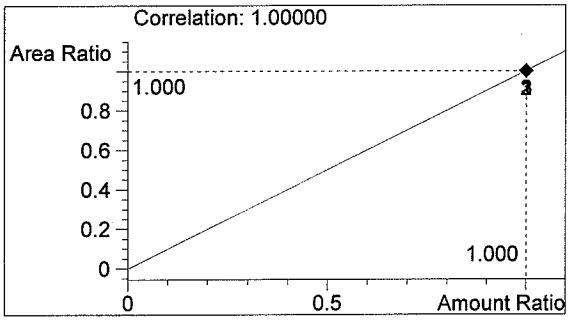


#	Compound	Area	RT
1	ETHANOL	2621	1.065
2	n-PROPANOL	1807	1.827

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

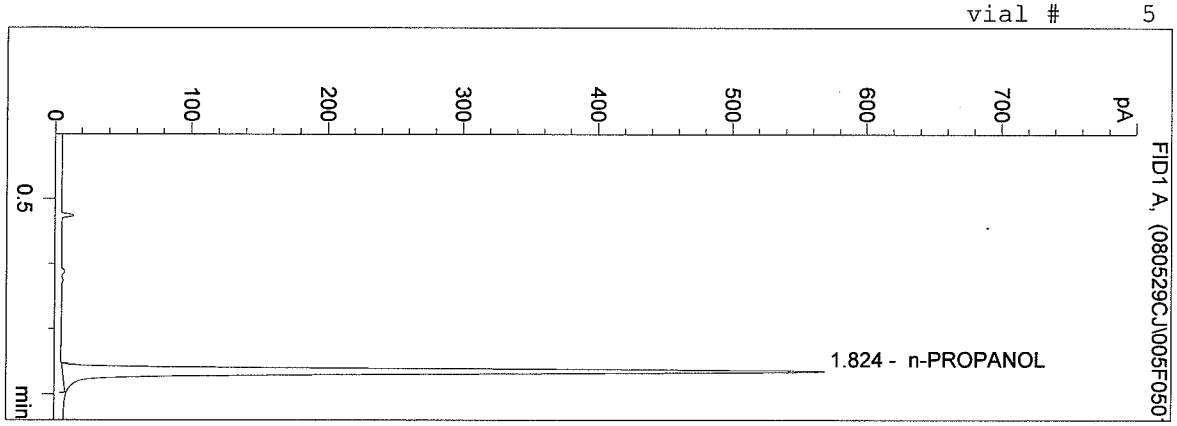
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 7:12:08 PM
Instrument 3
db-alc2

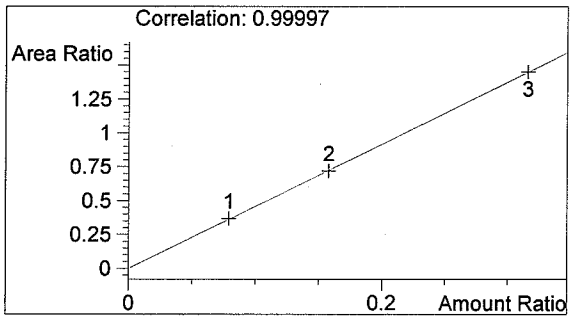
blank CJ
Chris Johnston

vial # 5

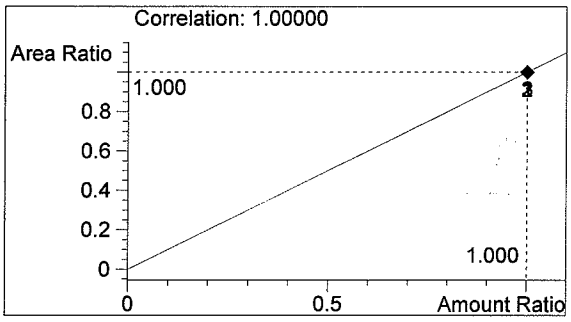


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1581	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

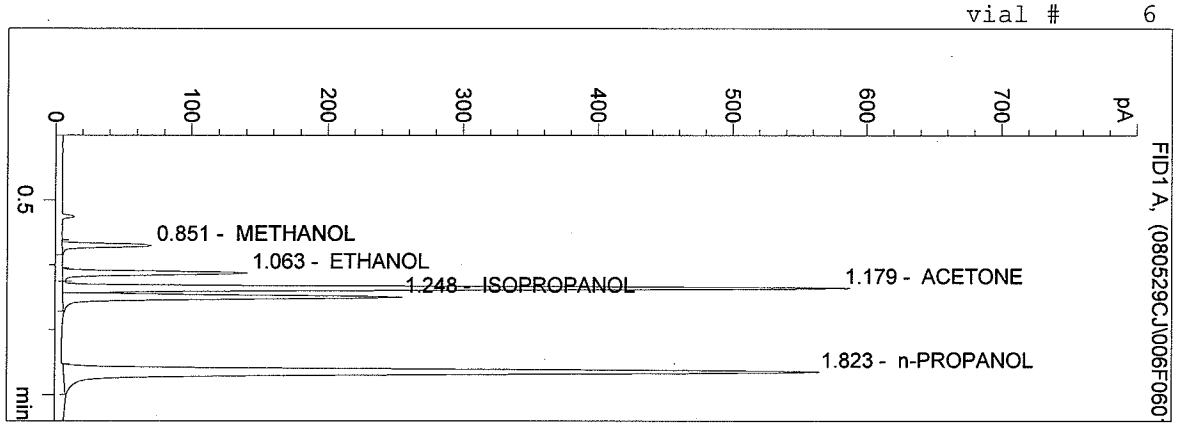
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
5/29/2008 7:15:19 PM
Instrument 3
db-alc2

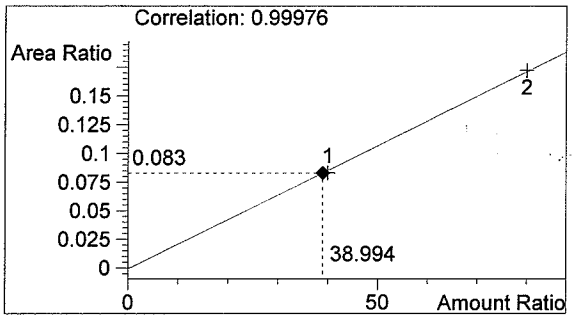
0.04 vol
Chris Johnston

vial # 6

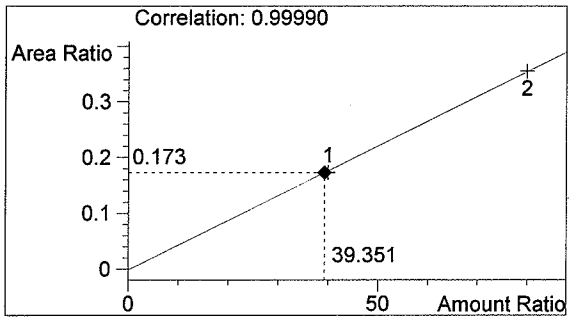


#	Compound	Area	RT
1	METHANOL	130	0.851
2	ETHANOL	271	1.063
3	ACETONE	1122	1.179
4	ISOPROPANOL	561	1.248
5	n-PROPANOL	1565	1.823

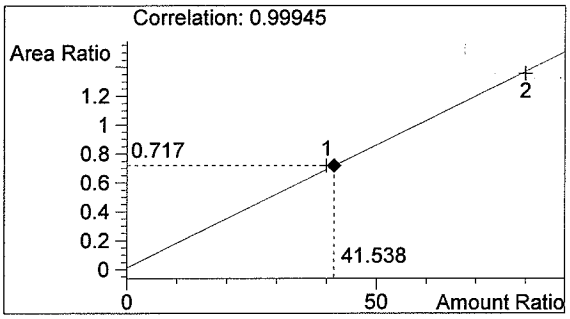
Totals:



METHANOL 38.994 mg/dL



ETHANOL 39.351 mg/dL

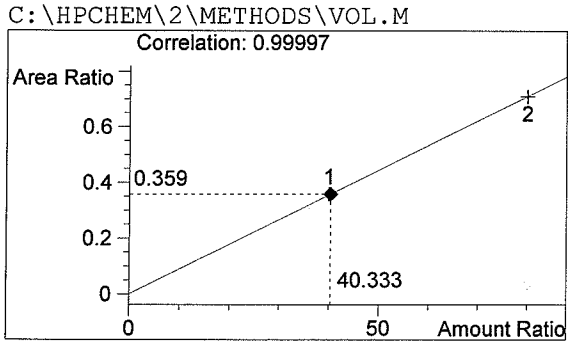


ACETONE 41.538 mg/dL

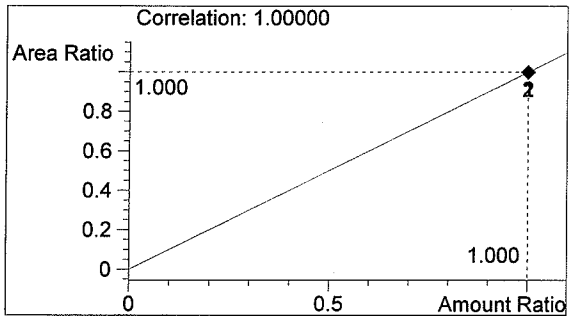
a

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 40.333 mg/dL



n-PROPANOL 1.000 mg/dL

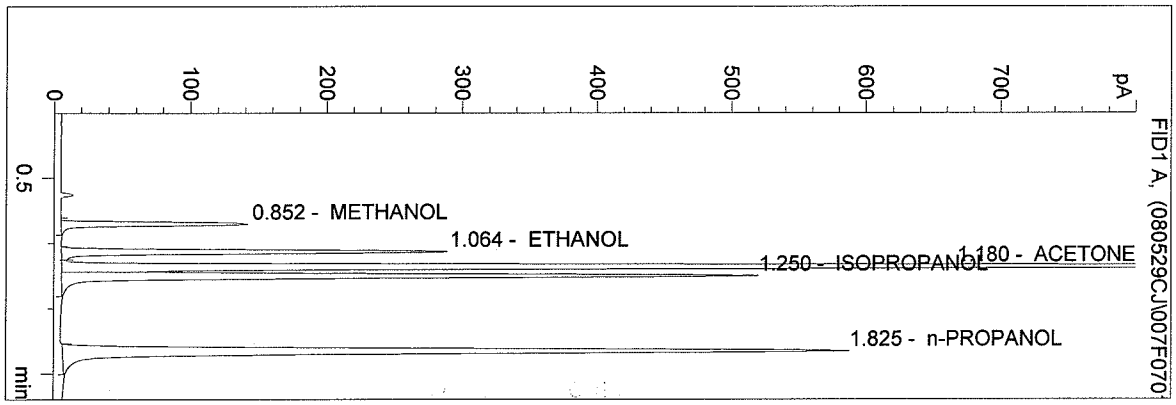
OJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL.M
5/29/2008 7:18:26 PM
Instrument 3
db-alc2

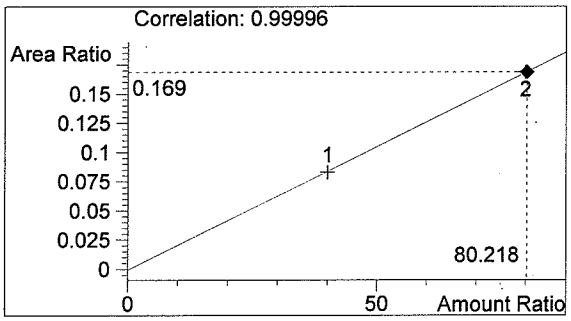
0.08 vol
Chris Johnston

vial # 7

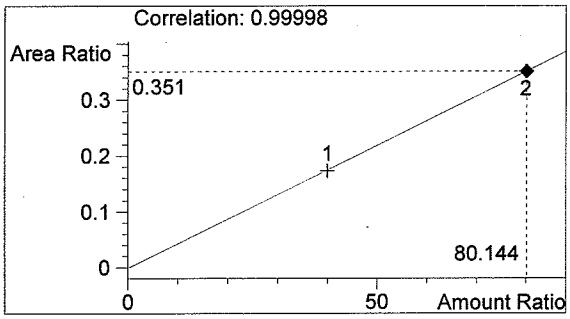


#	Compound	Area	RT
1	METHANOL	275	0.852
2	ETHANOL	572	1.064
3	ACETONE	2286	1.180
4	ISOPROPANOL	1166	1.250
5	n-PROPANOL	1632	1.825

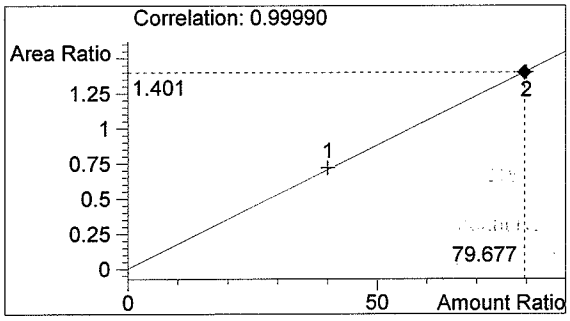
Totals:



METHANOL 80.218 mg/dL



ETHANOL 80.144 mg/dL

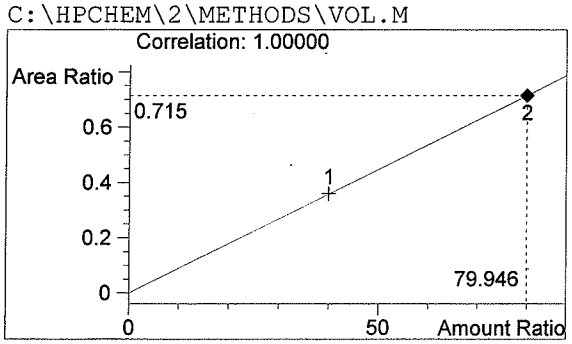


ACETONE 79.677 mg/dL

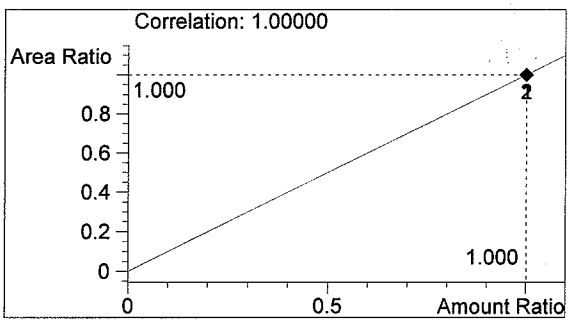
a

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 79.946 mg/dL



n-PROPANOL 1.000 mg/dL

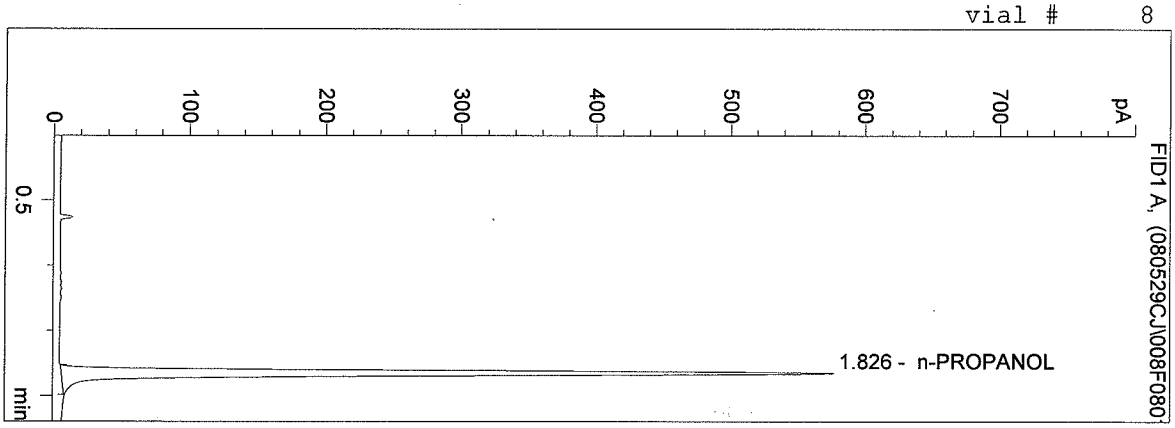
a

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 7:21:37 PM
Instrument 3
db-alc2

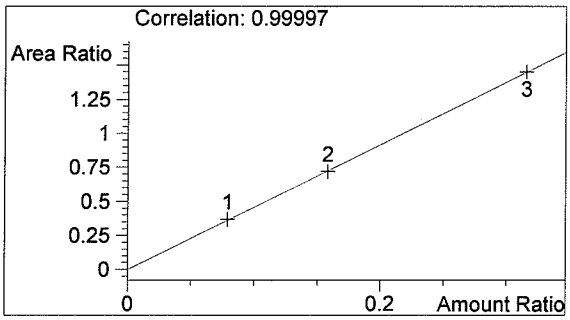
blank CJ
Chris Johnston

vial # 8

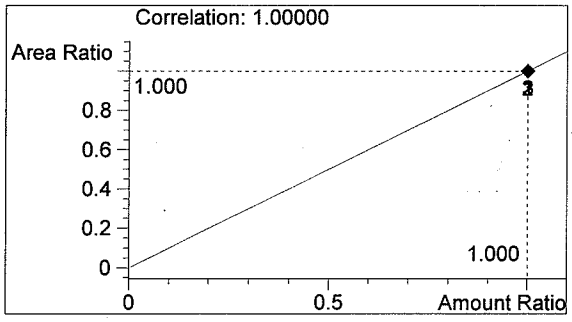


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1604	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

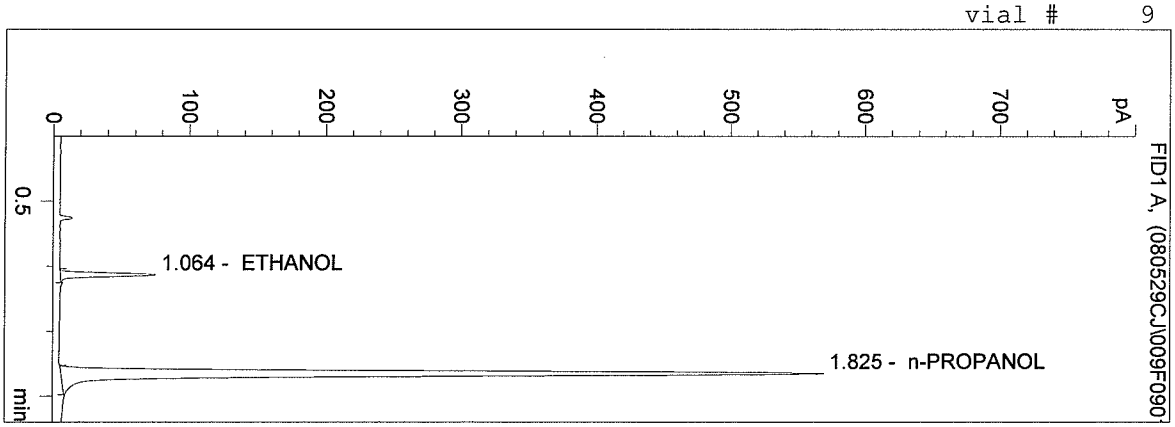
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 7:24:44 PM
Instrument 3
db-alc2

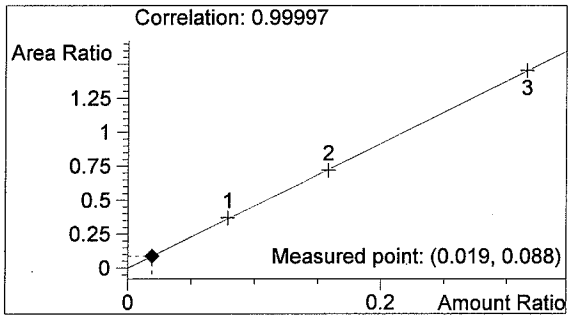
0.02 std
Chris Johnston

vial # 9

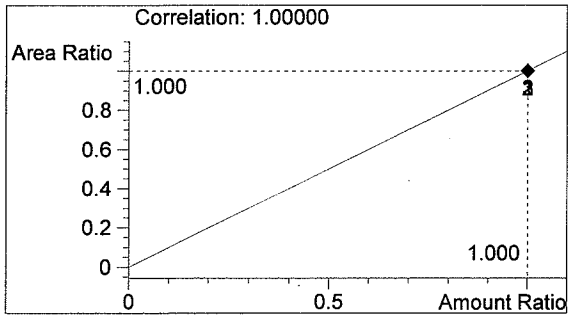


#	Compound	Area	RT
1	ETHANOL	140	1.064
2	n-PROPANOL	1583	1.825

Totals:



ETHANOL 0.019 g/100ml



n-PROPANOL 1.000 g/100ml

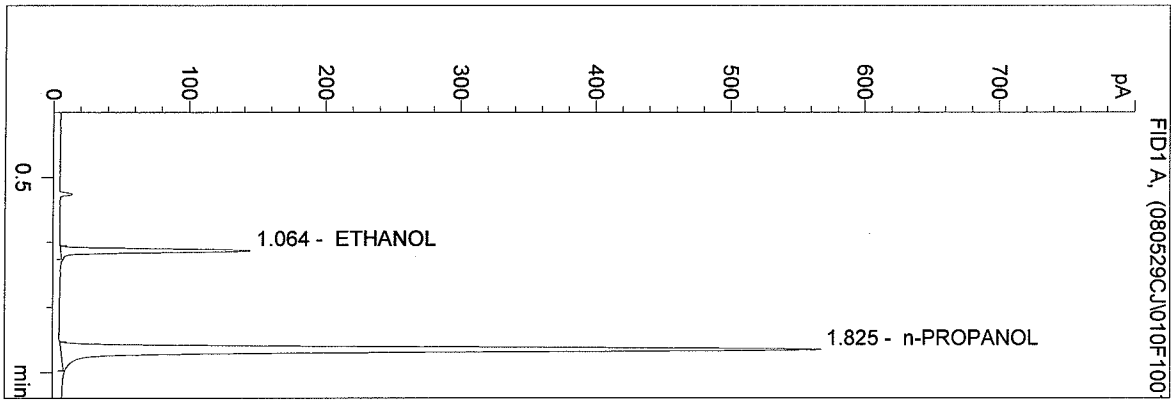
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 7:27:51 PM
Instrument 3
db-alc2

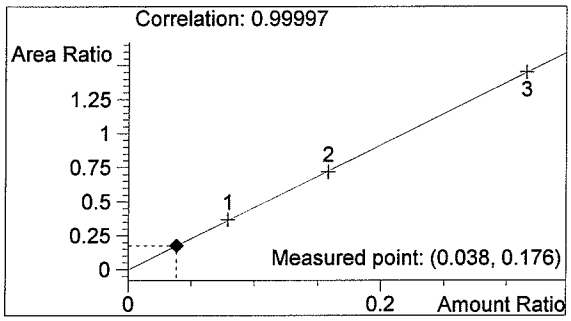
0.04 con CJ
Chris Johnston

vial # 10

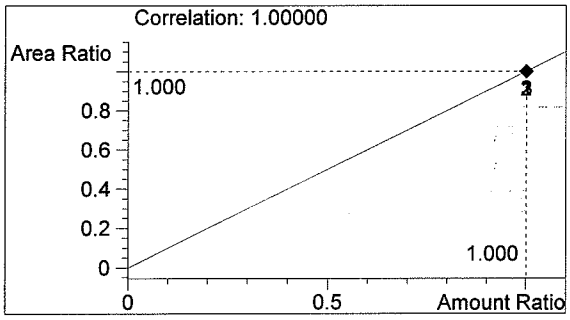


#	Compound	Area	RT
1	ETHANOL	278	1.064
2	n-PROPANOL	1577	1.825

Totals:



ETHANOL 0.038 g/100ml



n-PROPANOL 1.000 g/100ml

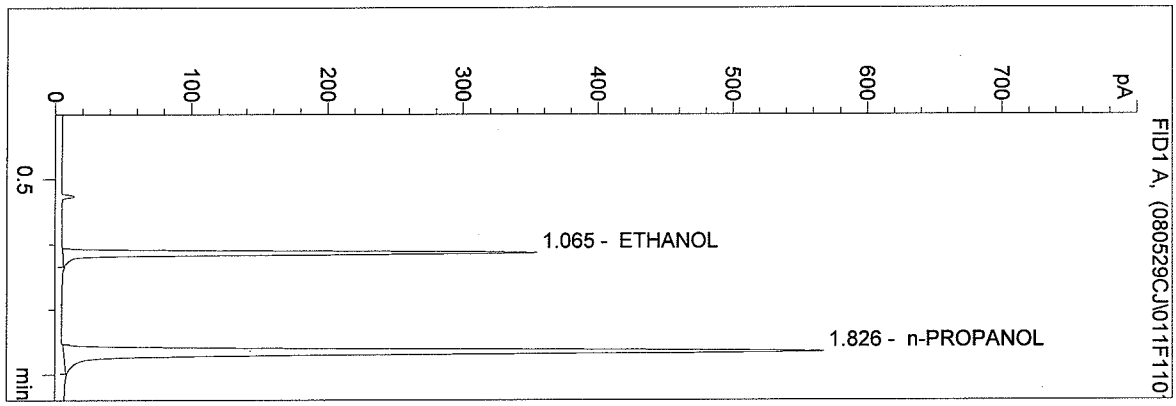
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 7:30:59 PM
Instrument 3
db-alc2

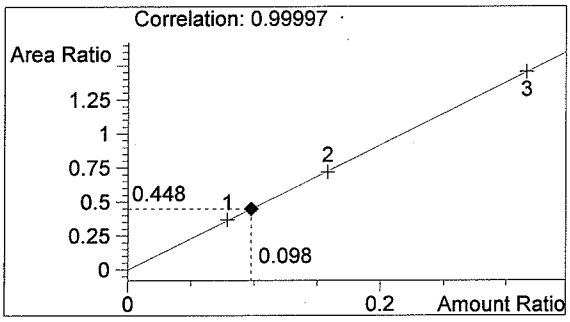
0.10 con CJ
Chris Johnston

vial # 11

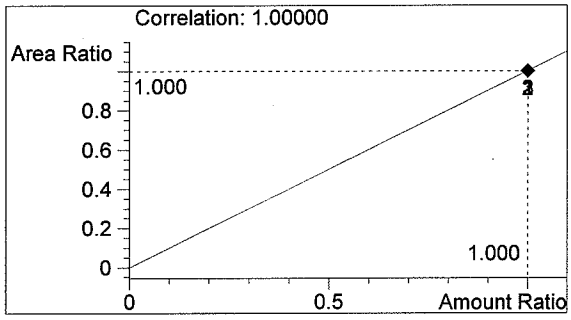


#	Compound	Area	RT
1	ETHANOL	706	1.065
2	n-PROPANOL	1575	1.826

Totals:



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

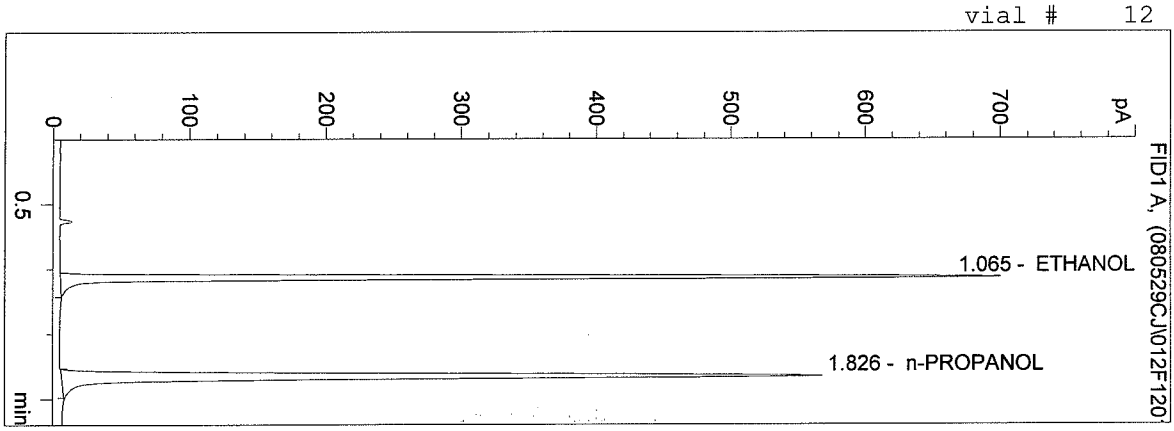
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 7:34:06 PM
Instrument 3
db-alc2

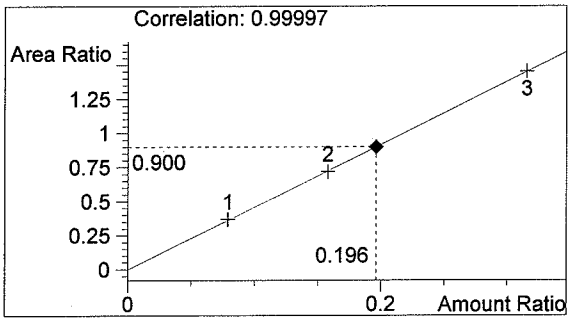
0.20 con CJ
Chris Johnston

vial # 12

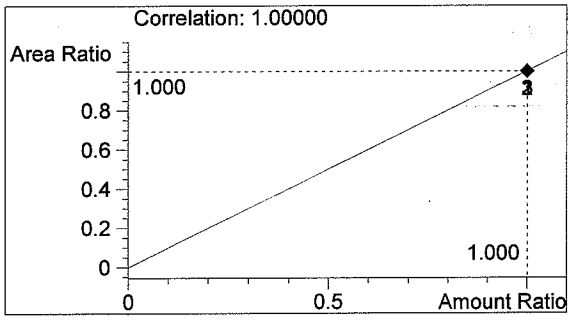


#	Compound	Area	RT
1	ETHANOL	1419	1.065
2	n-PROPANOL	1577	1.826

Totals:



ETHANOL 0.196 g/100ml



n-PROPANOL 1.000 g/100ml

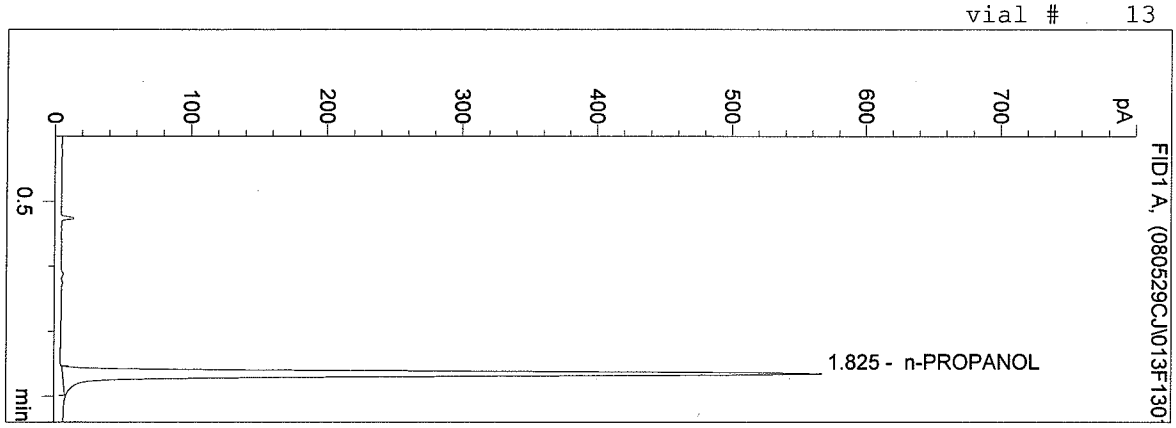
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 7:37:13 PM
Instrument 3
db-alc2

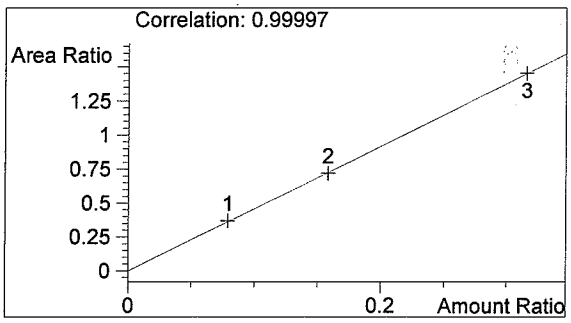
blank
Chris Johnston

vial # 13

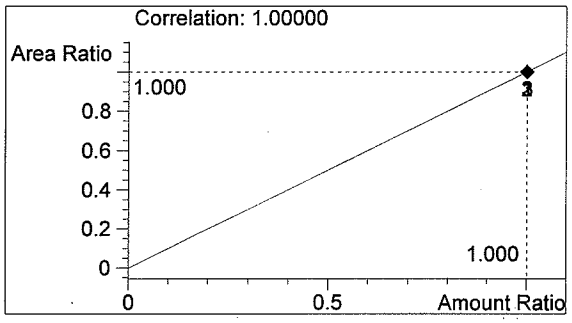


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1574	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

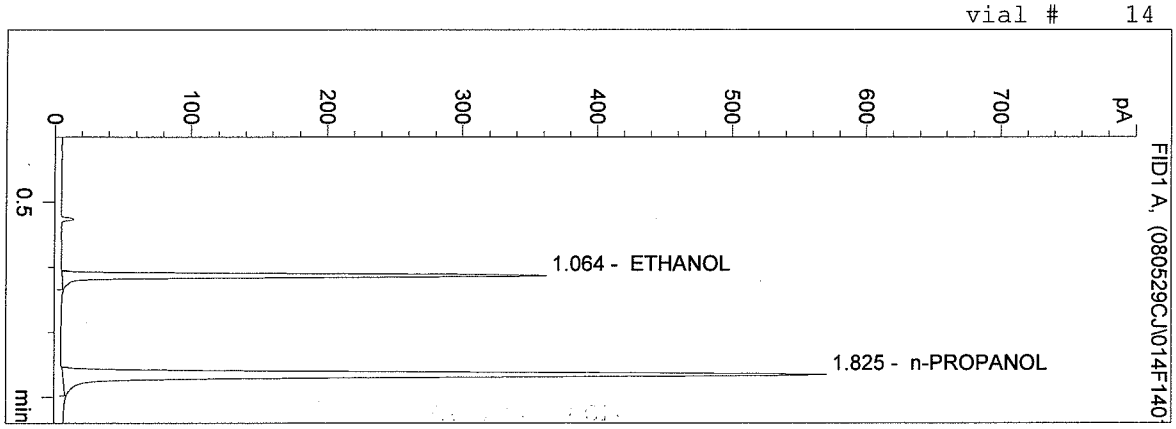
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 7:40:20 PM
Instrument 3
db-alc2

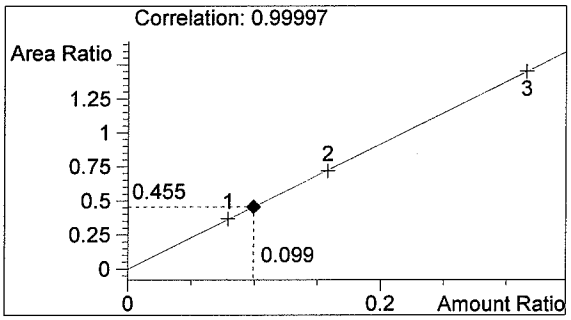
SIM 08025-1
Chris Johnston

vial # 14

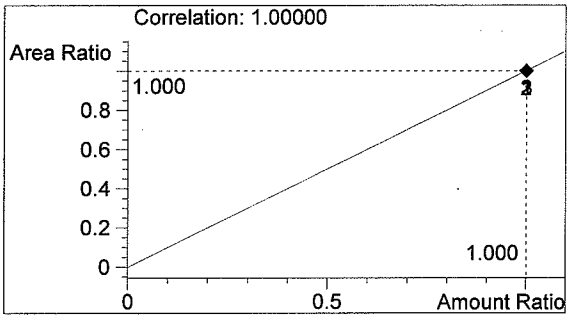


#	Compound	Area	RT
1	ETHANOL	719	1.064
2	n-PROPANOL	1580	1.825

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

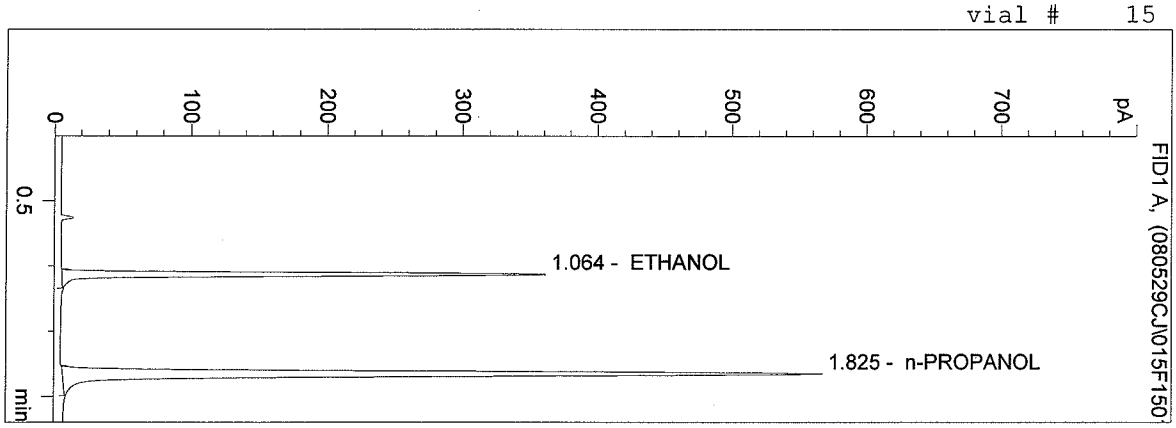
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 7:43:28 PM
Instrument 3
db-alc2

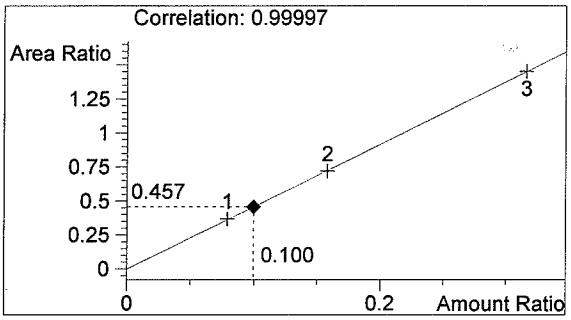
SIM 08025-2
Chris Johnston

vial # 15

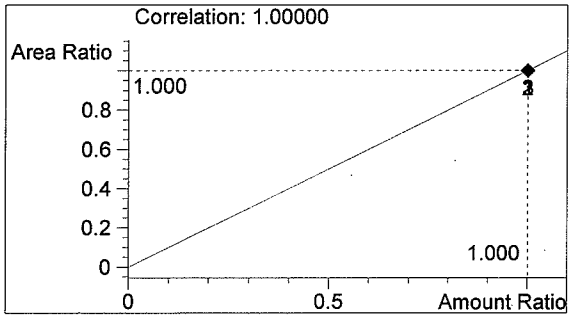


#	Compound	Area	RT
1	ETHANOL	719	1.064
2	n-PROPANOL	1575	1.825

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

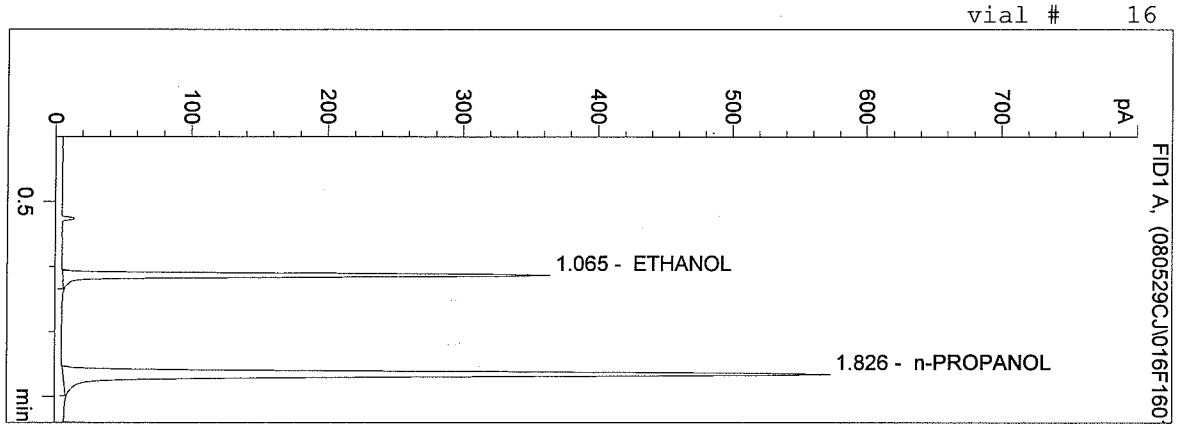
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 7:46:35 PM
Instrument 3
db-alc2

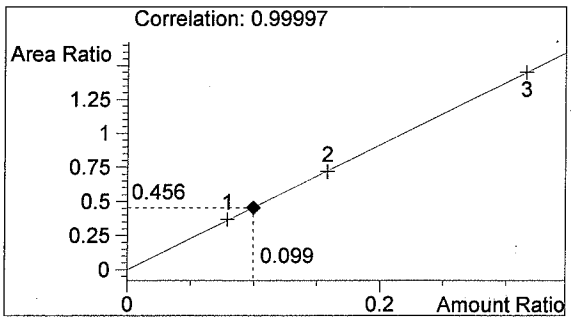
SIM 08025-3
Chris Johnston

vial # 16

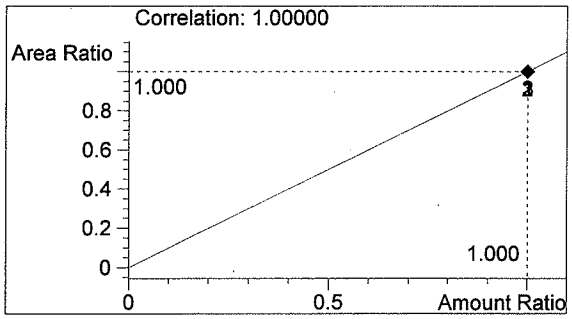


#	Compound	Area	RT
1	ETHANOL	726	1.065
2	n-PROPANOL	1592	1.826

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

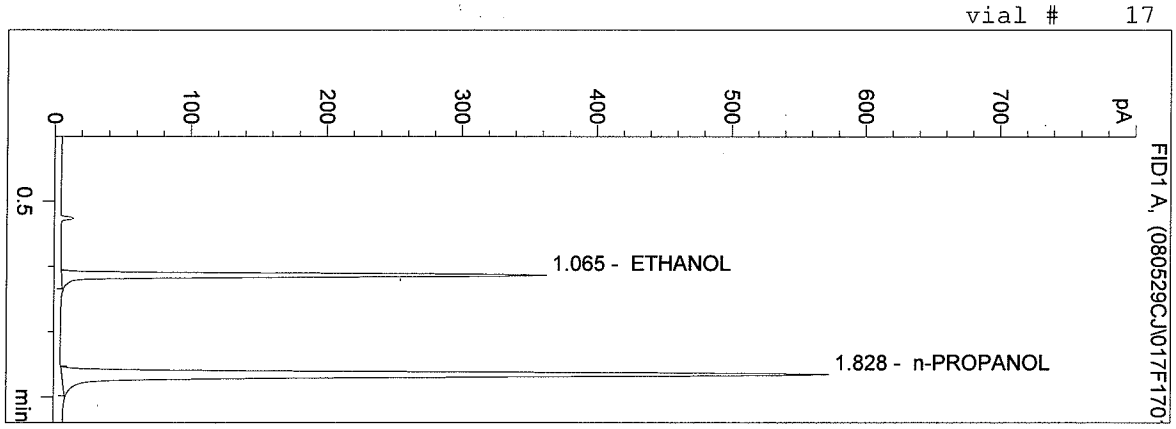
CV

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 7:49:42 PM
Instrument 3
db-alc2

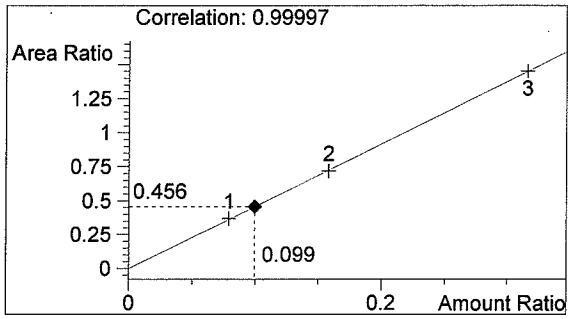
SIM 08025-4
Chris Johnston

vial # 17

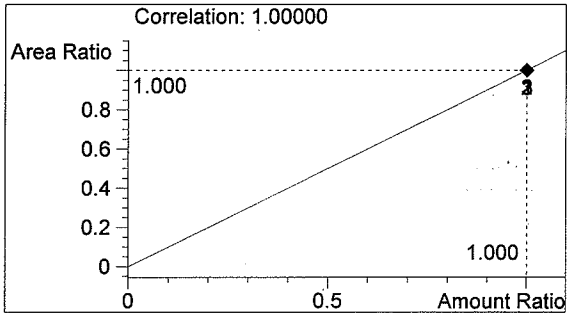


#	Compound	Area	RT
1	ETHANOL	728	1.065
2	n-PROPANOL	1596	1.828

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

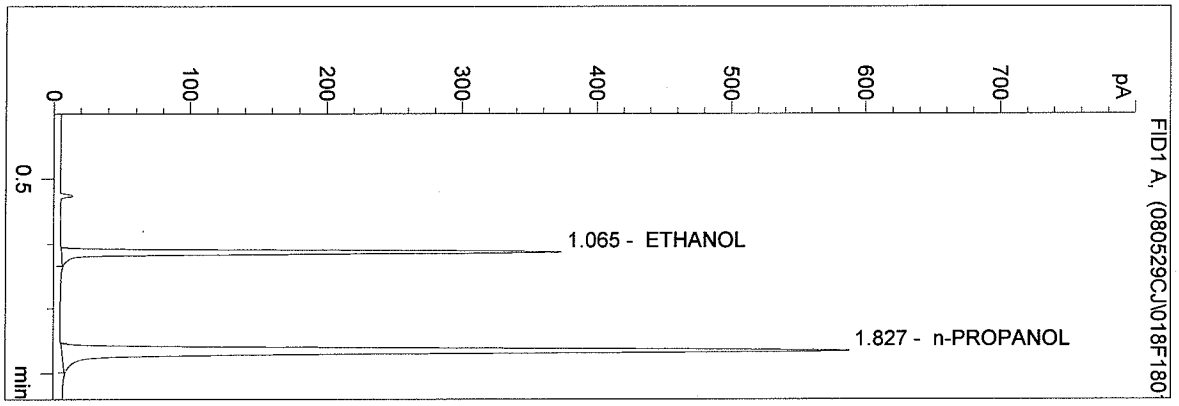
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 7:52:49 PM
Instrument 3
db-alc2

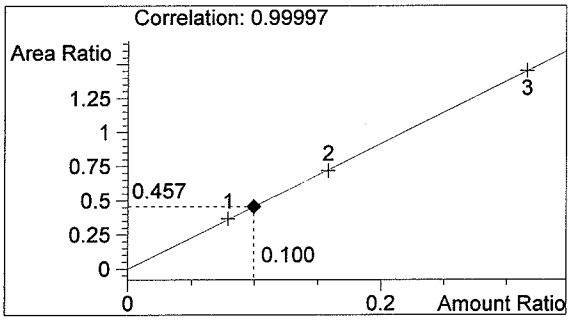
SIM 08025-5
Chris Johnston

vial # 18

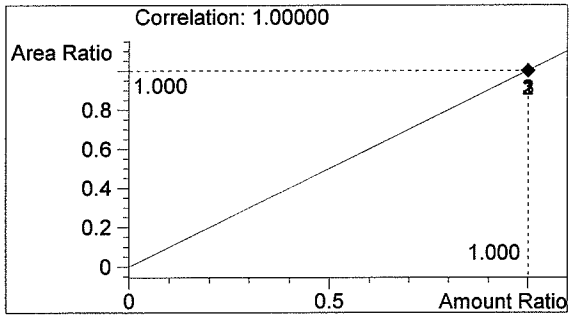


#	Compound	Area	RT
1	ETHANOL	744	1.065
2	n-PROPANOL	1630	1.827

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

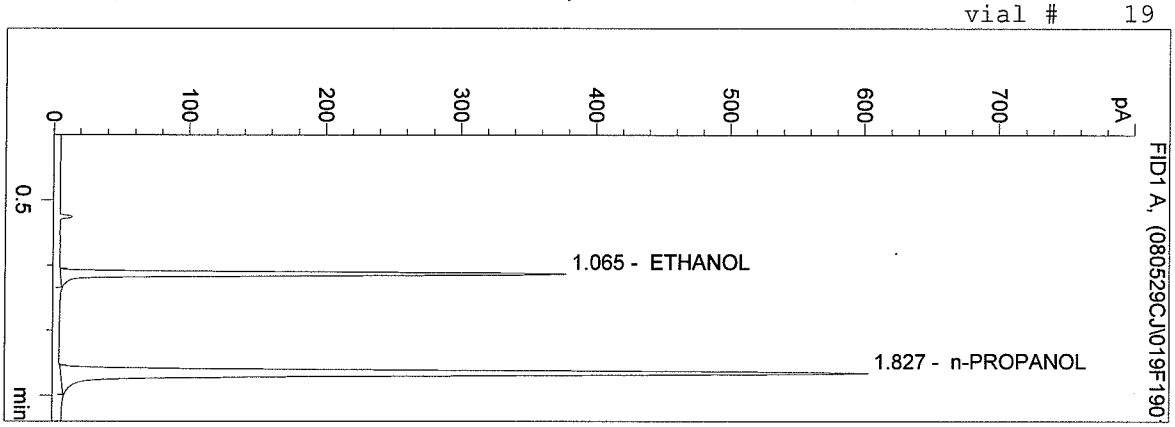
Cv

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 7:55:57 PM
Instrument 3
db-alc2

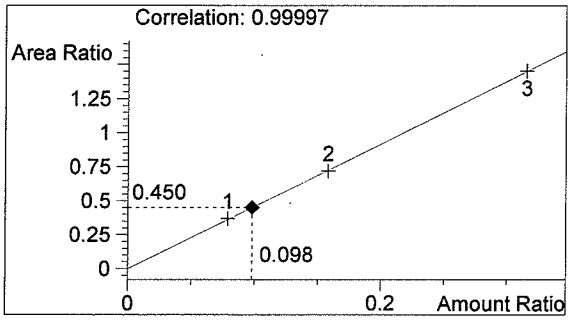
0.10 con CJ
Chris Johnston

vial # 19

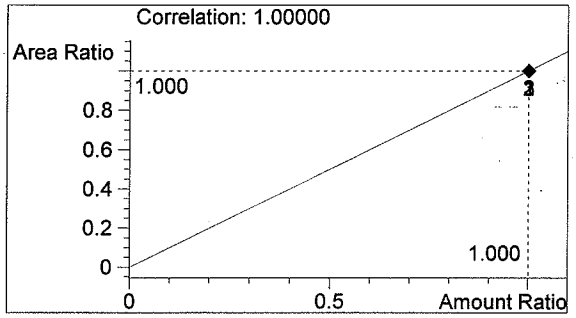


#	Compound	Area	RT
1	ETHANOL	756	1.065
2	n-PROPANOL	1679	1.827

Totals:



ETHANOL 0.098 g/100ml



n-PROPANOL 1.000 g/100ml

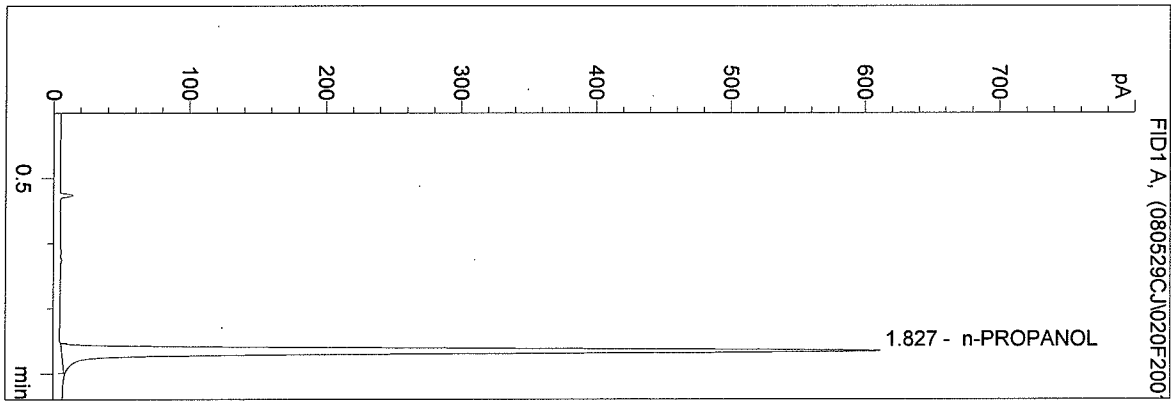
Cv

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/29/2008 7:59:04 PM
Instrument 3
db-alc2

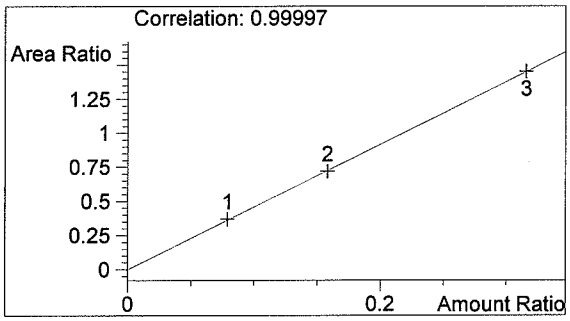
Blank
Chris Johnston

vial # 20

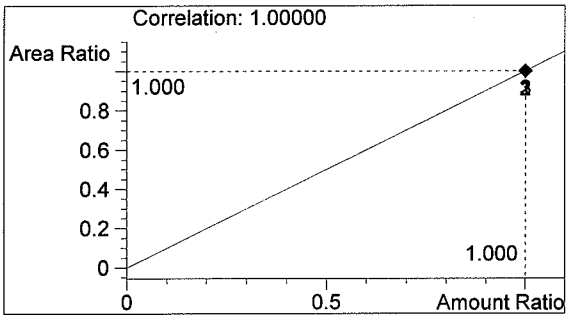


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1698	1.827

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

OJ

Sequence Parameters:

Operator:	Erin Kolbrich
Data File Naming:	Prefix/Counter
Signal 1 Prefix:	SIG1
Counter:	0001
Signal 2 Prefix:	SIG2
Counter:	0001
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	080530EK
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none
Sequence Comment:	

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO3	1	Sample		
2	Vial 2	0.079 CAL1	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL2	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL3	BLDALCO3	1	Calib		
5	Vial 5	Blank-EK	BLDALCO3	1	Ctrl Samp		
6	Vial 6	0.02	BLDALCO3	1	Sample		
7	Vial 7	40 VOLMIX	VOL3	1	Calib		
8	Vial 8	80 VOLMIX	VOL3	1	Calib		
9	Vial 9	0.040 CTRL-EK	BLDALCO3	1	Ctrl Samp		
10	Vial 10	0.100 CTRL-EK	BLDALCO3	1	Ctrl Samp		
11	Vial 11	0.200 CTRL-EK	BLDALCO3	1	Ctrl Samp		
12	Vial 12	Blank	BLDALCO3	1	Sample		
13	Vial 13	SIM 08025 #1	BLDALCO3	1	Sample		
14	Vial 14	SIM 08025 #2	BLDALCO3	1	Sample		
15	Vial 15	SIM 08025 #3	BLDALCO3	1	Sample		
16	Vial 16	SIM 08025 #4	BLDALCO3	1	Sample		
17	Vial 17	SIM 08025 #5	BLDALCO3	1	Sample		
18	Vial 18	0.100 CTRL-EK	BLDALCO3	1	Ctrl Samp		
19	Vial 19	Blank	BLDALCO3	1	Sample		

0.04 control
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 CAL1	BLDALCO3	1	Replace	Average	
3	Vial 3	0.158 CAL2	BLDALCO3	2	Replace	Average	
4	Vial 4	0.316 CAL3	BLDALCO3	3	Replace	Average	
7	Vial 7	40 VOLMIX	VOL3	1	Replace	Average	
8	Vial 8	80 VOLMIX	VOL3	2	Replace	Average	

Sequence Table (Back Injector):

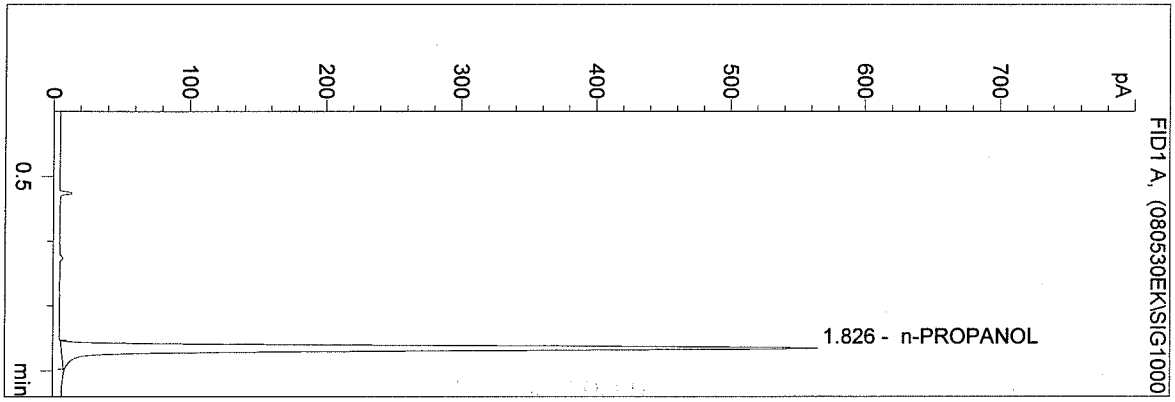
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 12:49:39 PM
Instrument 3
db-alc2

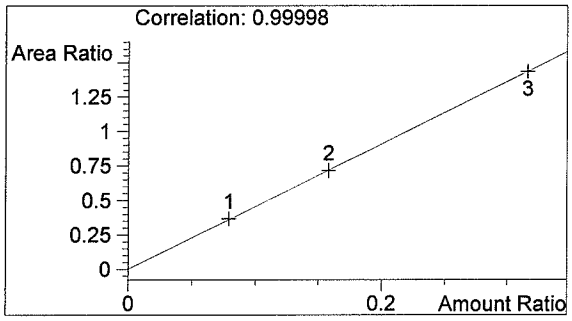
BLANK
Erin Kolbrich

vial # 1

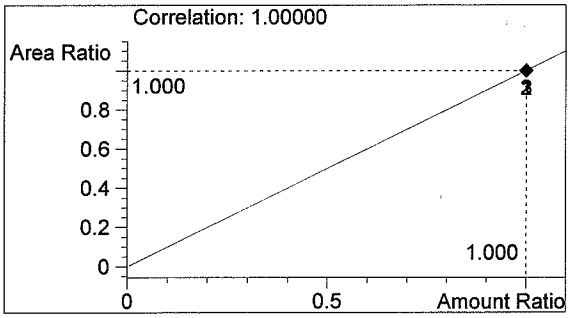


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1561	1.826

Totals:



ETHANOL 0.000 g/100ml



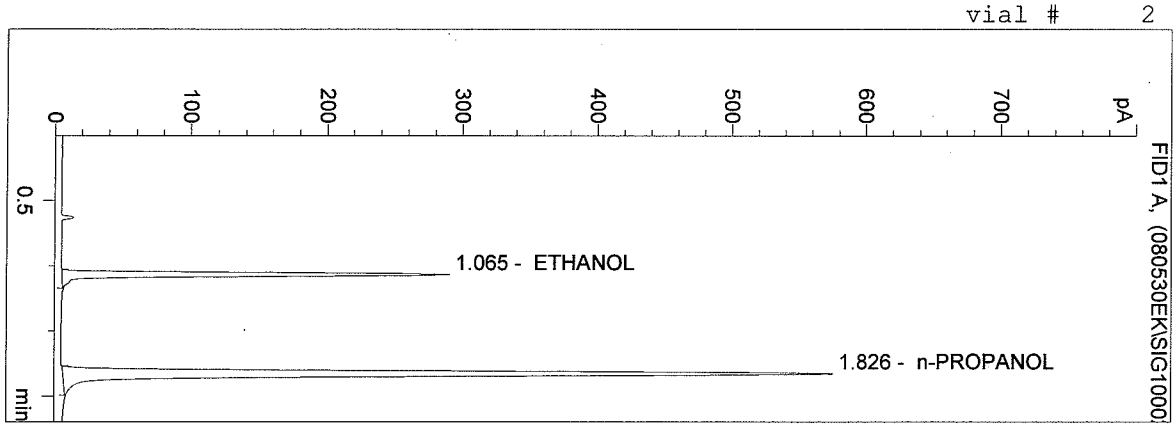
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 12:52:46 PM
Instrument 3
db-alc2

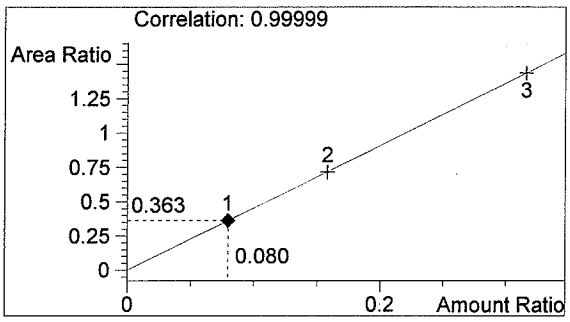
0.079 CAL1
Erin Kolbrich

vial # 2

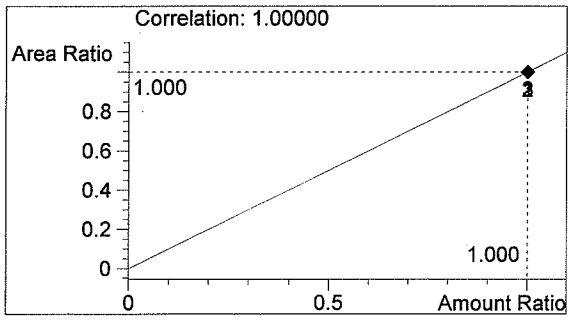


#	Compound	Area	RT
1	ETHANOL	579	1.065
2	n-PROPANOL	1594	1.826

Totals:



ETHANOL 0.080 g/100ml



n-PROPANOL 1.000 g/100ml

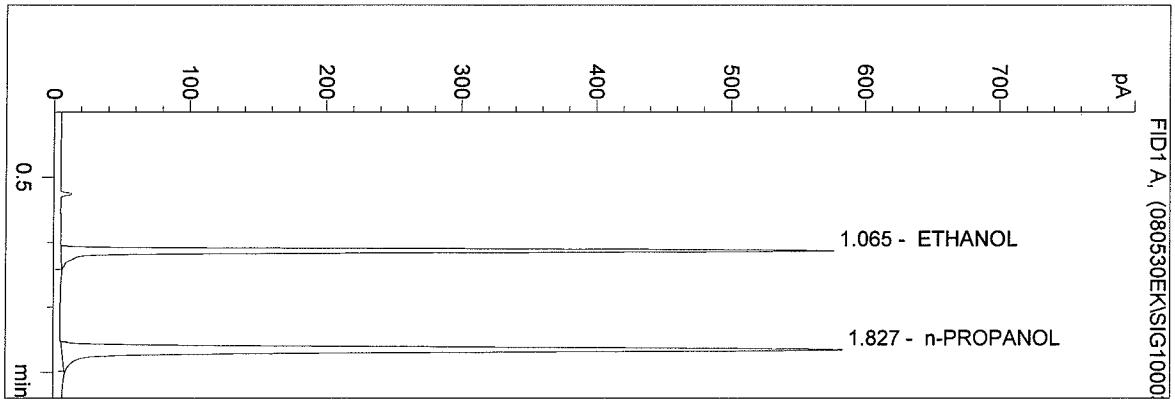
CW

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 12:55:53 PM
Instrument 3
db-alc2

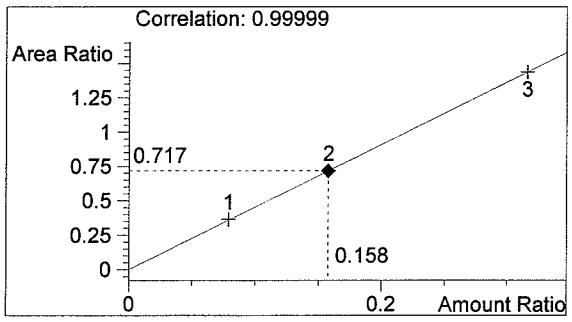
0.158 CAL2
Erin Kolbrich

vial # 3

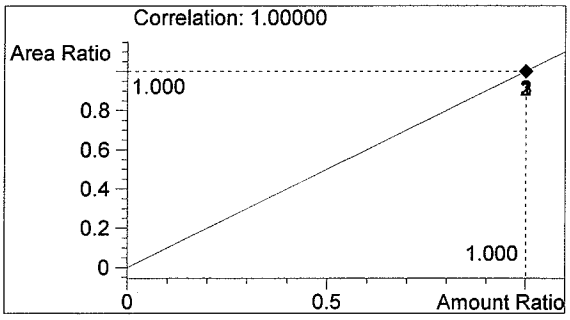


#	Compound	Area	RT
1	ETHANOL	1159	1.065
2	n-PROPANOL	1615	1.827

Totals:



ETHANOL 0.158 g/100ml



n-PROPANOL 1.000 g/100ml

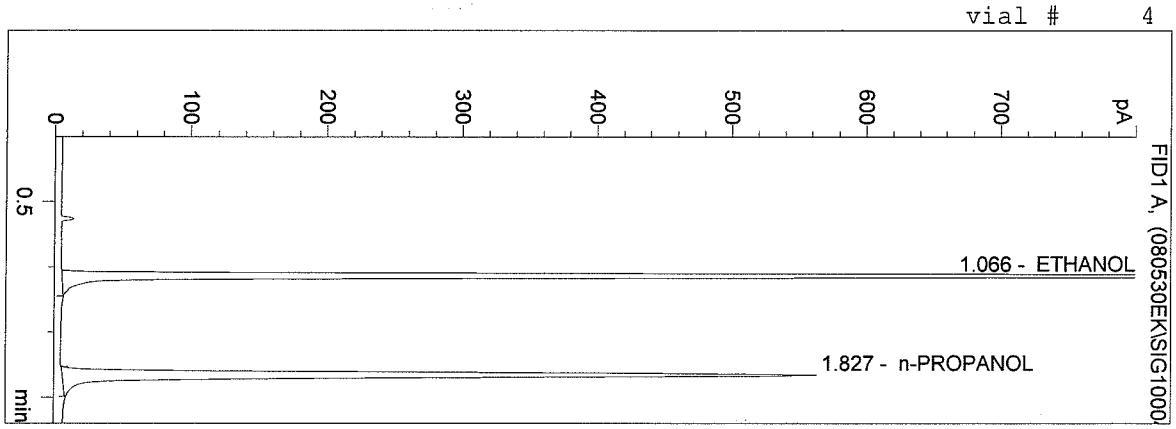
CW

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 12:59:00 PM
Instrument 3
db-alc2

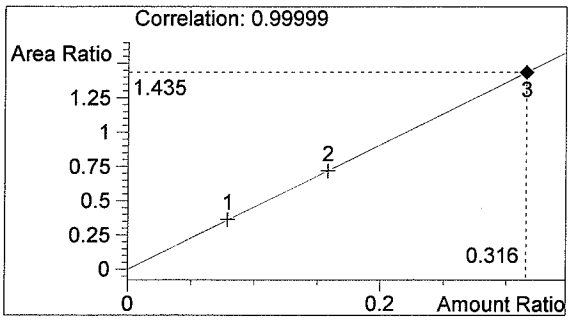
0.316 CAL3
Erin Kolbrich

vial # 4

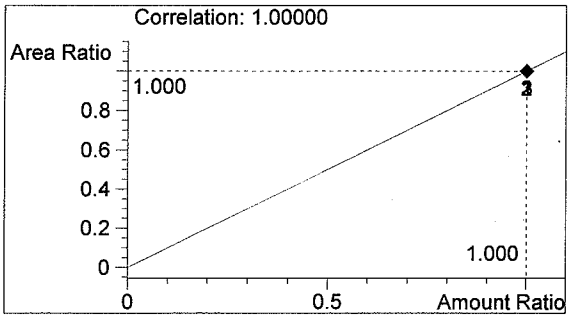


#	Compound	Area	RT
1	ETHANOL	2240	1.066
2	n-PROPANOL	1561	1.827

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

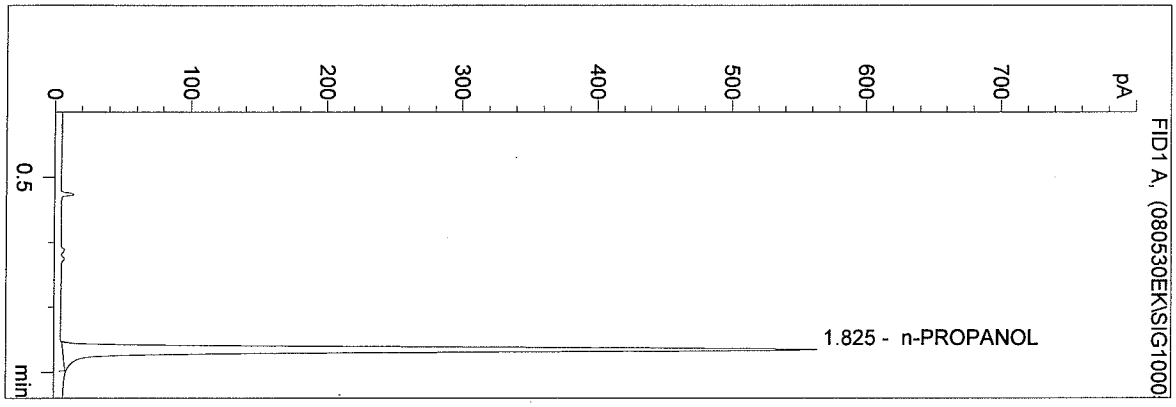
GK

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 1:02:08 PM
Instrument 3
db-alc2

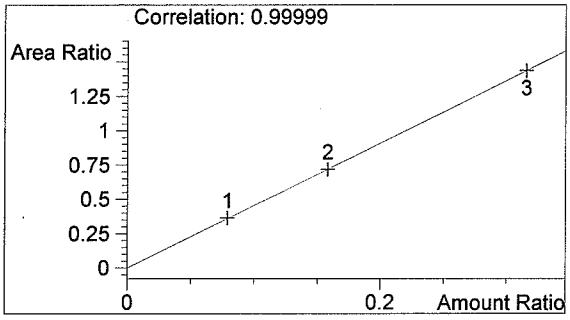
Blank-EK
Erin Kolbrich

vial # 5

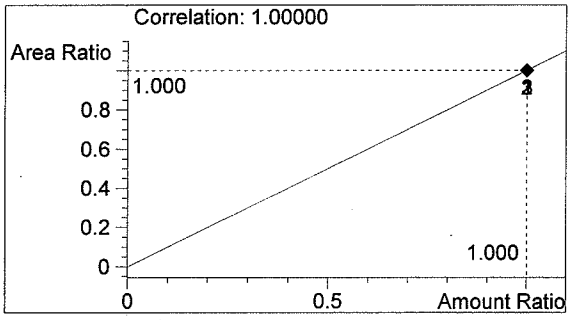


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1562	1.825

Totals:



ETHANOL 0.000 g/100ml



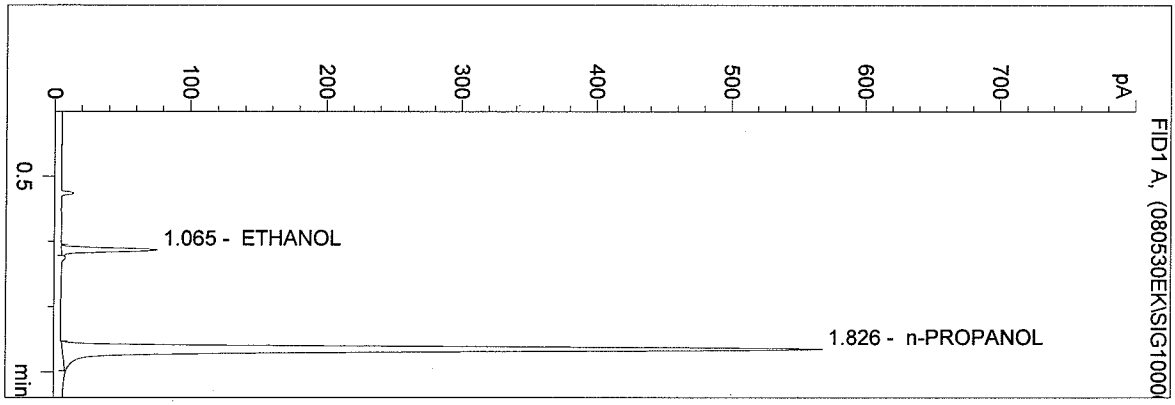
n-PROPANOL 1.000 g/100ml

EK

WASHINGTON STATE TOXICOLOGY LABORATORY

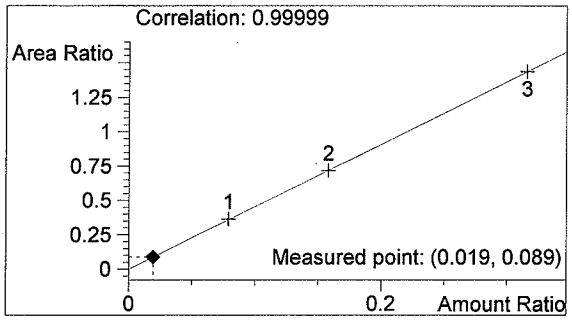
C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 1:05:15 PM 0.02
Instrument 3 Erin Kolbrich
db-alc2

vial # 6

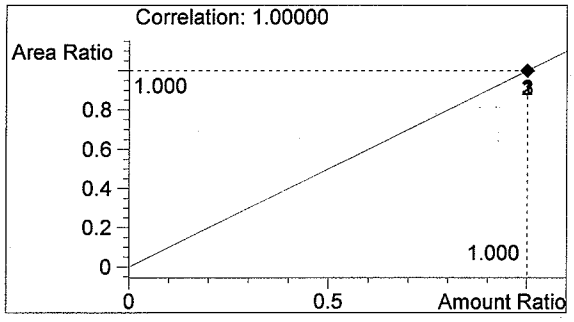


#	Compound	Area	RT
1	ETHANOL	141	1.065
2	n-PROPANOL	1576	1.826

Totals:



ETHANOL 0.019 g/100ml



n-PROPANOL 1.000 g/100ml

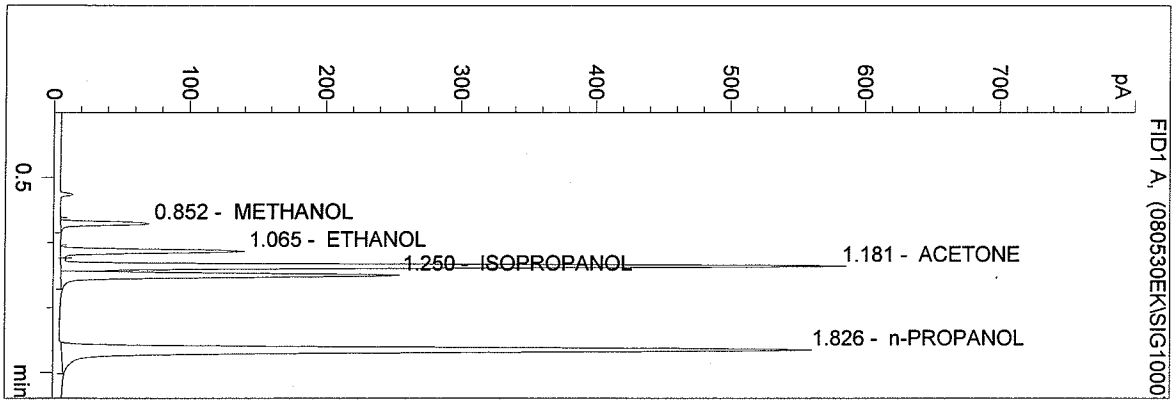
GW

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL3.M
5/30/2008 1:08:23 PM
Instrument 3
db-alc2

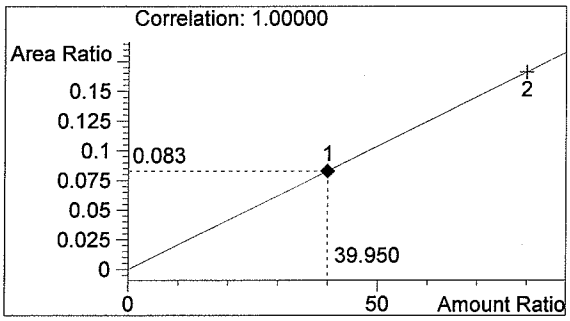
40 VOLMIX
Erin Kolbrich

vial # 7

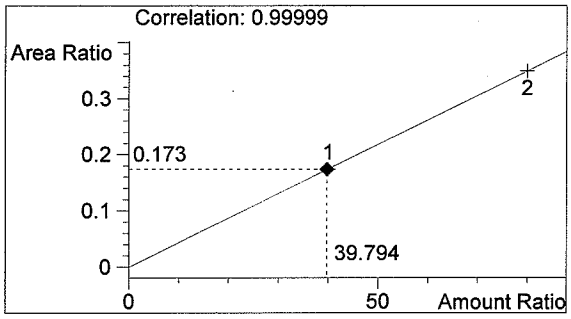


#	Compound	Area	RT
1	METHANOL	129	0.852
2	ETHANOL	271	1.065
3	ACETONE	1130	1.181
4	ISOPROPANOL	561	1.250
5	n-PROPANOL	1561	1.826

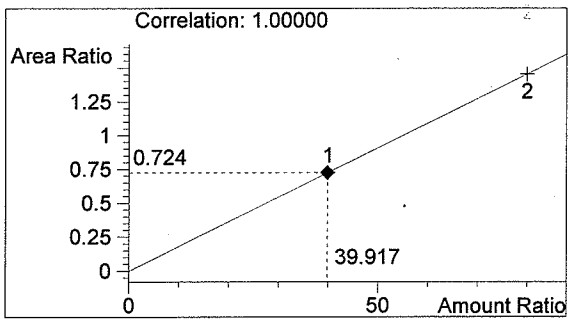
Totals:



METHANOL 39.950 mg/dL



ETHANOL 39.794 mg/dL

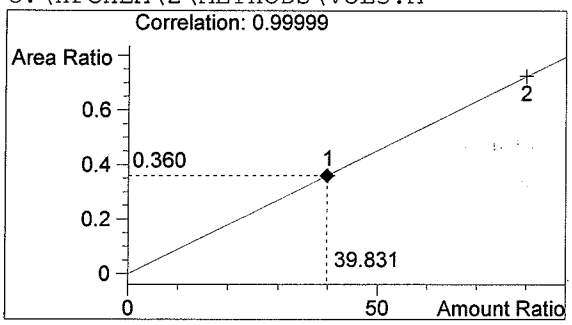


ACETONE 39.917 mg/dL

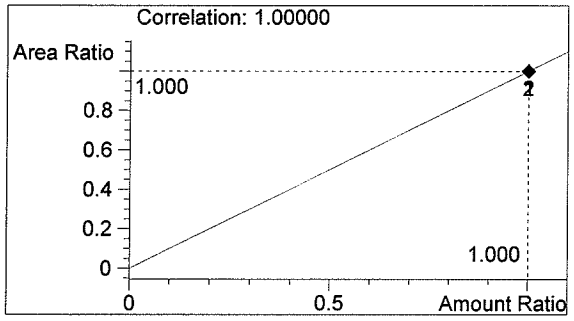
EK

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 39.831 mg/dL



n-PROPANOL 1.000 mg/dL

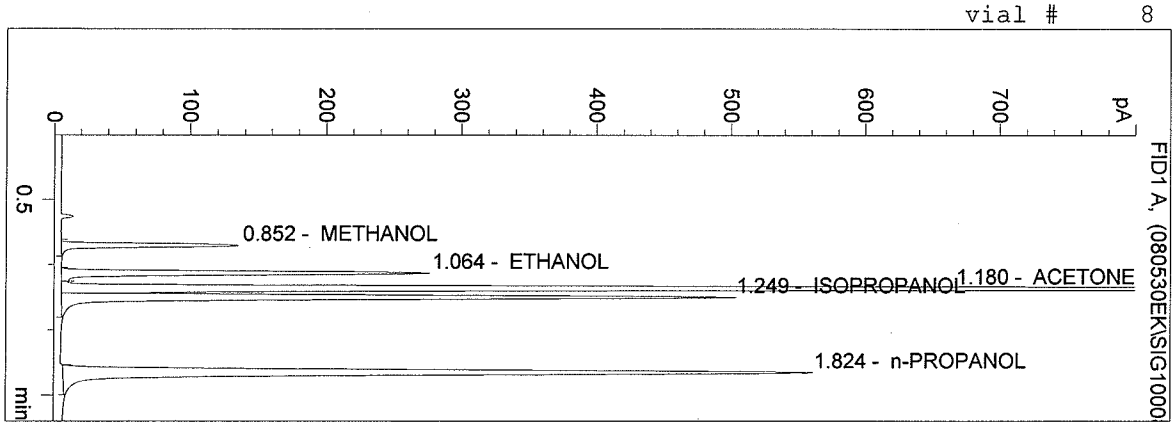
CN

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL3.M
5/30/2008 1:11:30 PM
Instrument 3
db-alc2

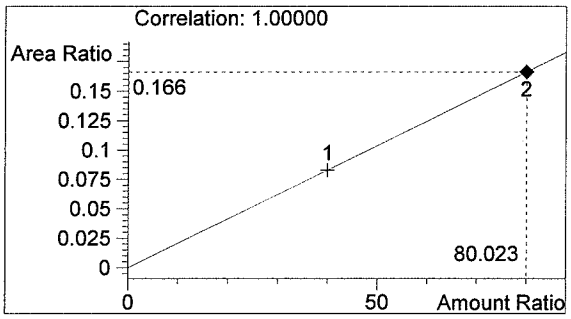
80 VOLMIX
Erin Kolbrich

vial # 8

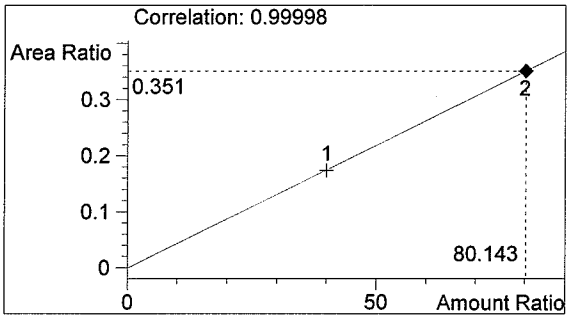


#	Compound	Area	RT
1	METHANOL	258	0.852
2	ETHANOL	543	1.064
3	ACETONE	2262	1.180
4	ISOPROPANOL	1126	1.249
5	n-PROPANOL	1550	1.824

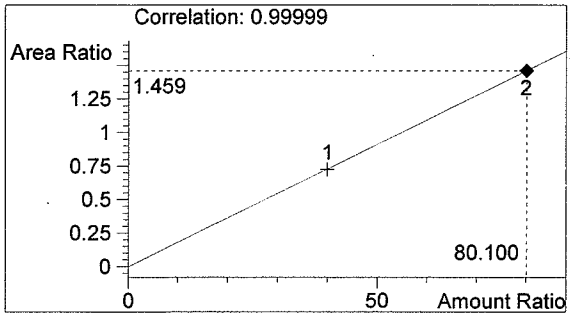
Totals:



METHANOL 80.023 mg/dL



ETHANOL 80.143 mg/dL

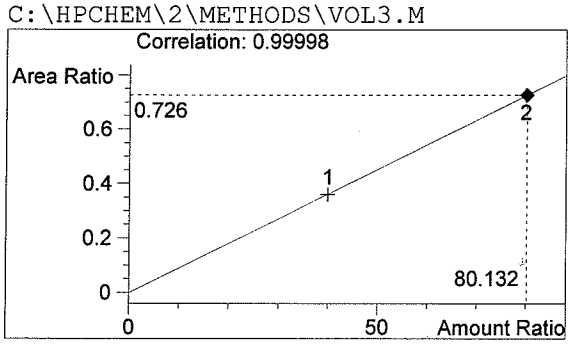


ACETONE 80.100 mg/dL

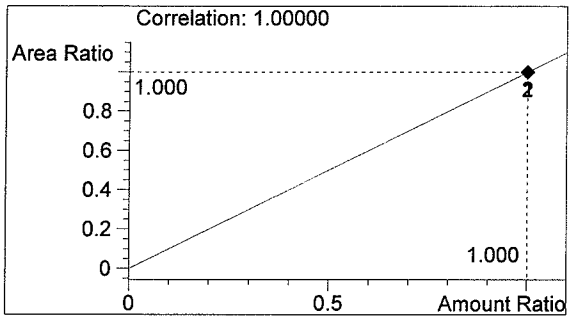
GW

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 80.132 mg/dL



n-PROPANOL 1.000 mg/dL

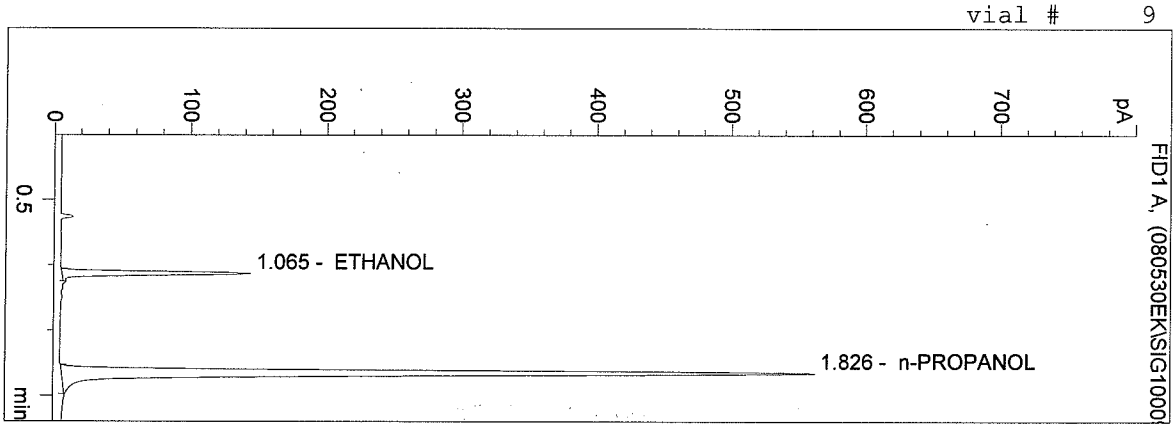
an

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 1:14:41 PM
Instrument 3
db-alc2

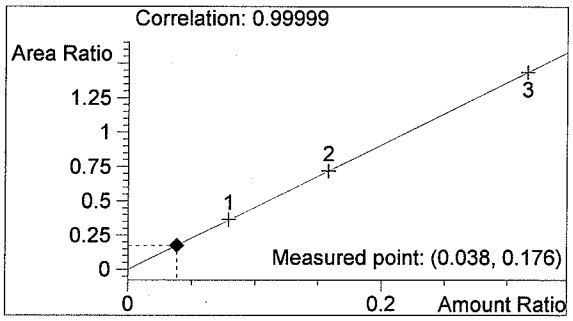
0.040 CTRL-EK
Erin Kolbrich

vial # 9

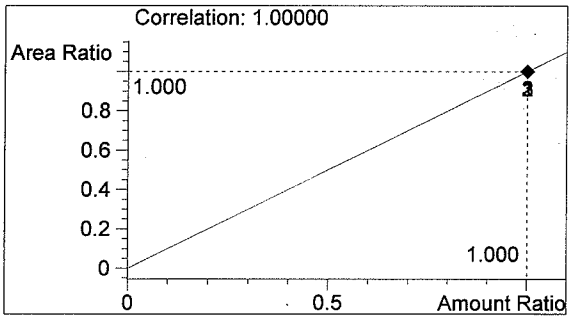


#	Compound	Area	RT
1	ETHANOL	275	1.065
2	n-PROPANOL	1562	1.826

Totals:



ETHANOL 0.038 g/100ml



n-PROPANOL 1.000 g/100ml

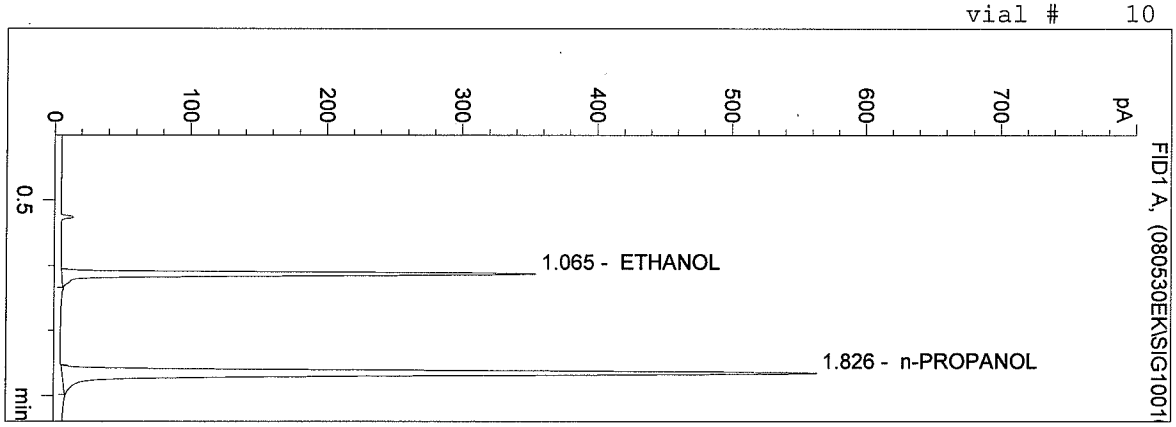
aw

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 1:17:49 PM
Instrument 3
db-alc2

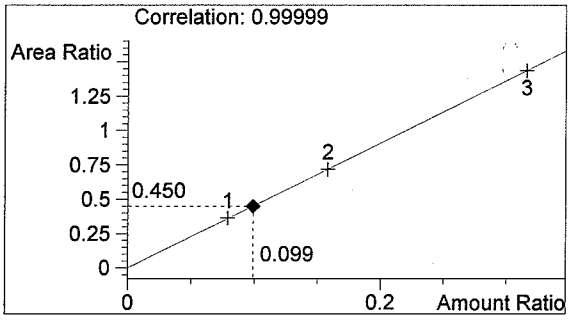
0.100 CTRL-EK
Erin Kolbrich

vial # 10

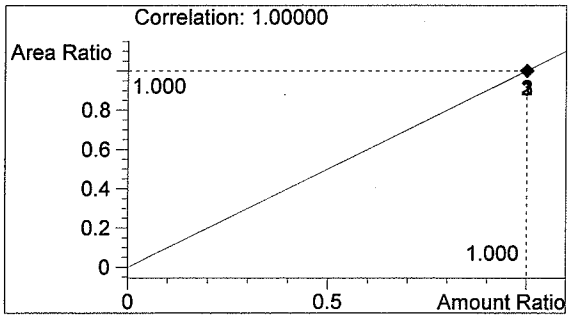


#	Compound	Area	RT
1	ETHANOL	704	1.065
2	n-PROPANOL	1563	1.826

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

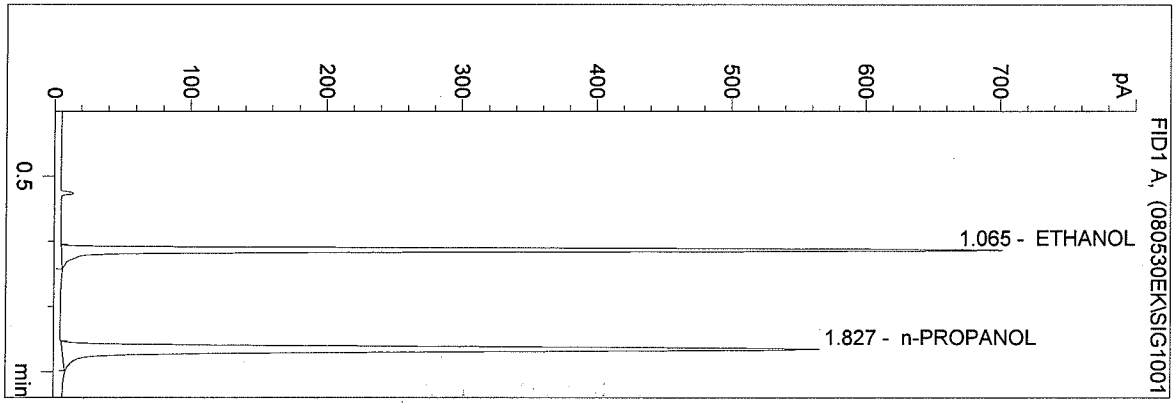
GW

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 1:20:56 PM
Instrument 3
db-alc2

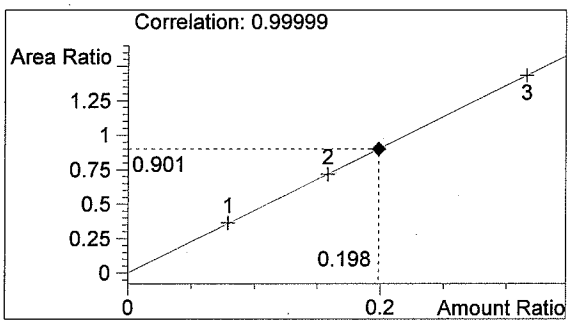
0.200 CTRL-EK
Erin Kolbrich

vial # 11

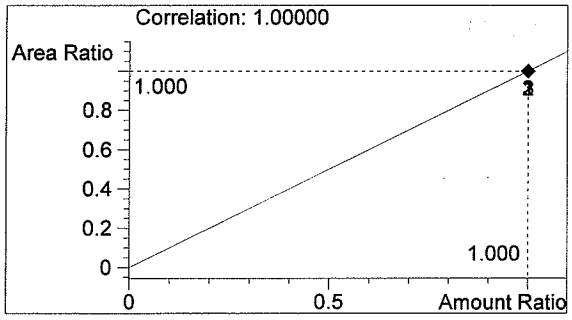


#	Compound	Area	RT
1	ETHANOL	1415	1.065
2	n-PROPANOL	1570	1.827

Totals:



ETHANOL 0.198 g/100ml



n-PROPANOL 1.000 g/100ml

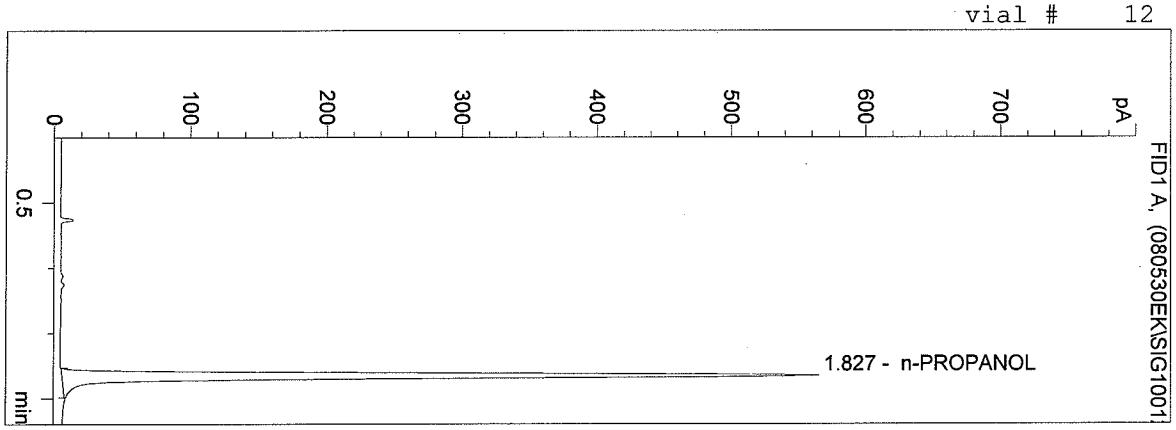
EK

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 1:24:03 PM
Instrument 3
db-alc2

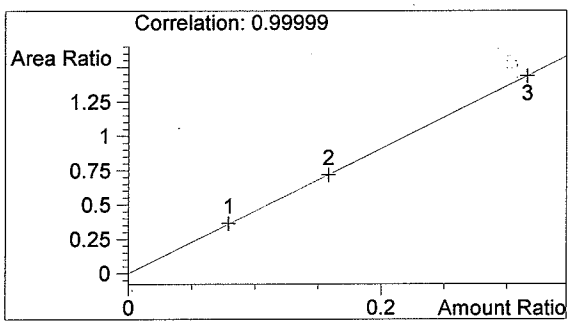
Blank
Erin Kolbrich

vial # 12

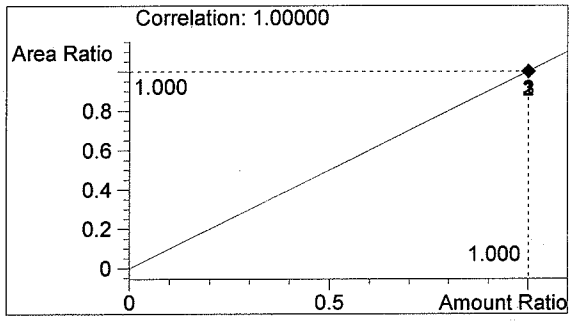


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1568	1.827

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

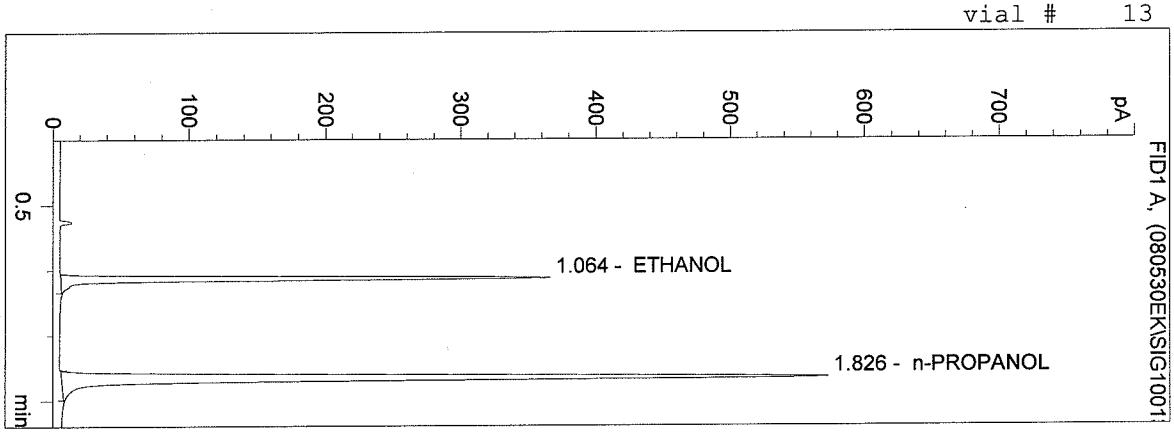
gw

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 1:27:10 PM
Instrument 3
db-alc2

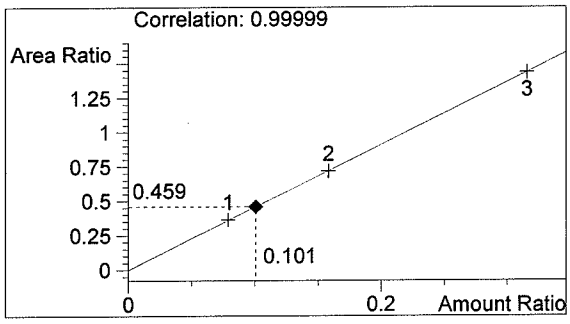
SIM 08025 #1
Erin Kolbrich

vial # 13

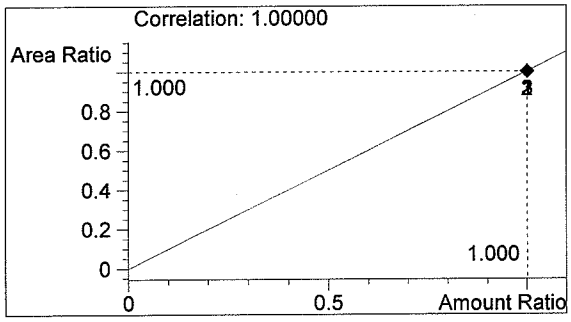


#	Compound	Area	RT
1	ETHANOL	731	1.064
2	n-PROPANOL	1592	1.826

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

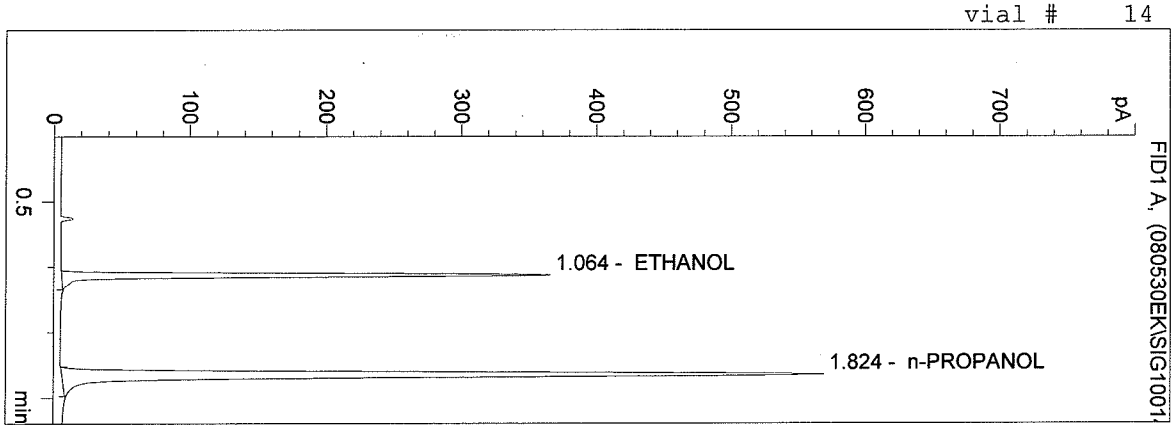
GV

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 1:30:18 PM
Instrument 3
db-alc2

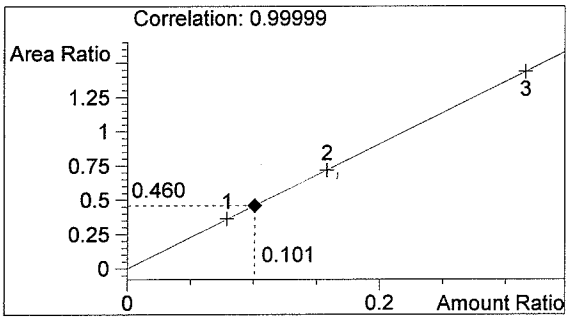
SIM 08025 #2
Erin Kolbrich

vial # 14

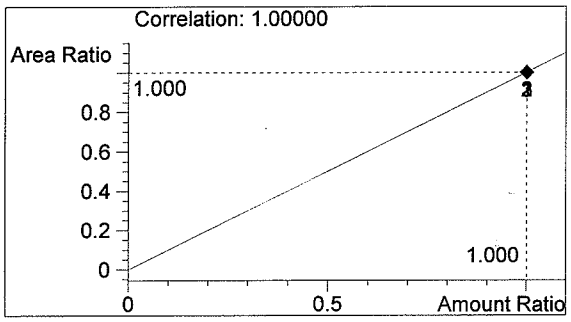


#	Compound	Area	RT
1	ETHANOL	725	1.064
2	n-PROPANOL	1578	1.824

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

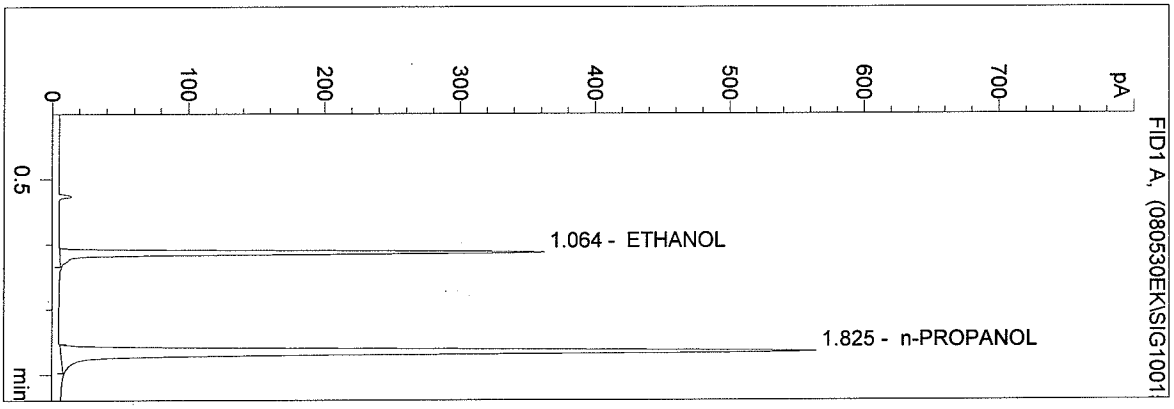
GW

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 1:33:25 PM
Instrument 3
db-alc2

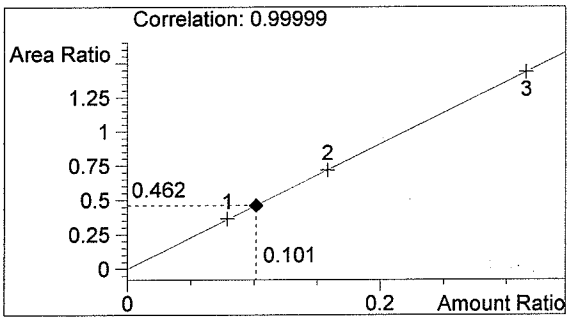
SIM 08025 #3
Erin Kolbrich

vial # 15

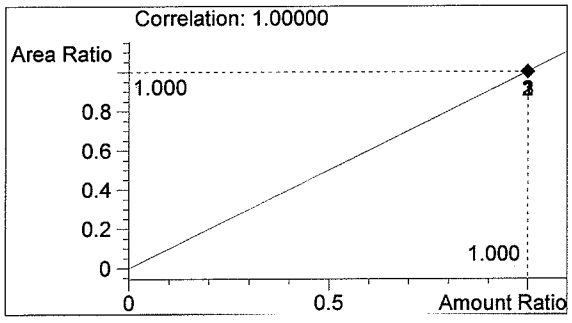


#	Compound	Area	RT
1	ETHANOL	722	1.064
2	n-PROPANOL	1563	1.825

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

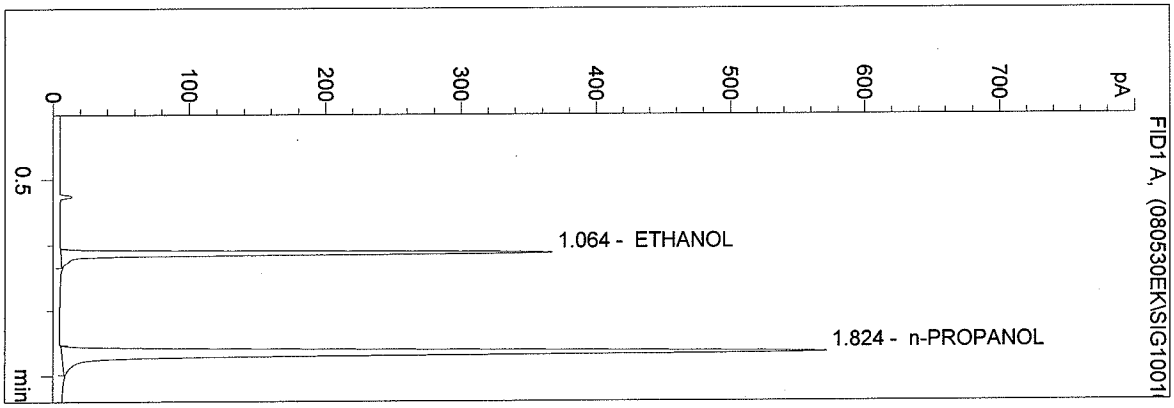
GW

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 1:36:32 PM
Instrument 3
db-alc2

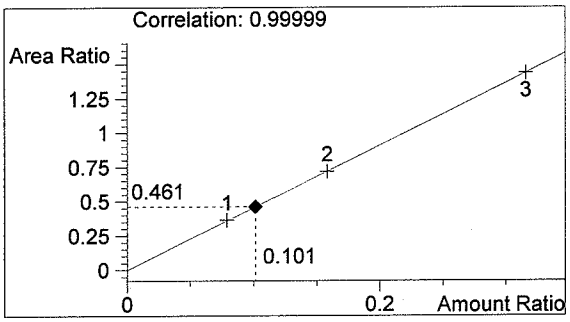
SIM 08025 #4
Erin Kolbrich

vial # 16

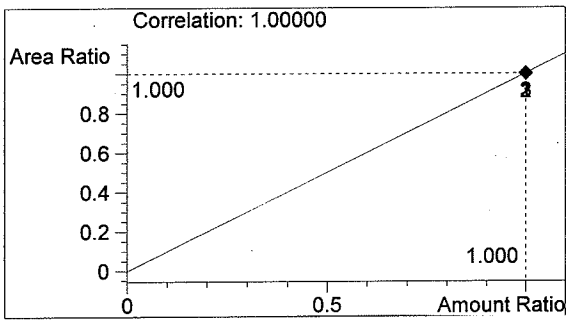


#	Compound	Area	RT
1	ETHANOL	729	1.064
2	n-PROPANOL	1581	1.824

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

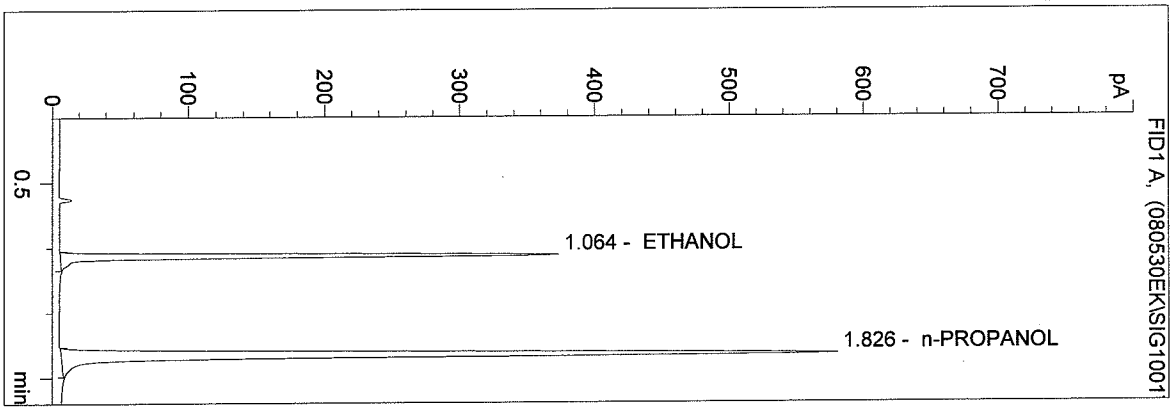
ar

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 1:39:39 PM
Instrument 3
db-alc2

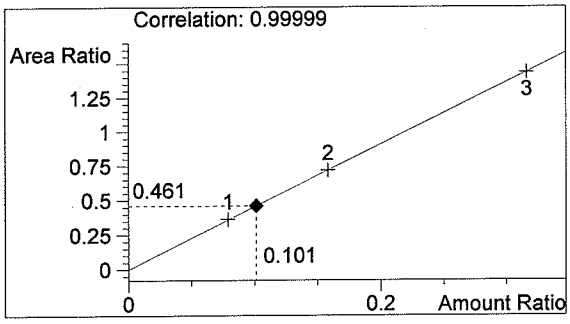
SIM 08025 #5
Erin Kolbrich

vial # 17

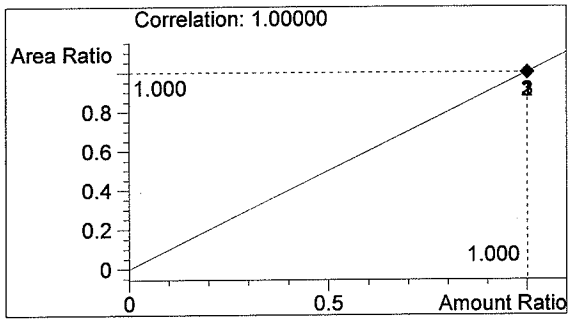


#	Compound	Area	RT
1	ETHANOL	743	1.064
2	n-PROPANOL	1613	1.826

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

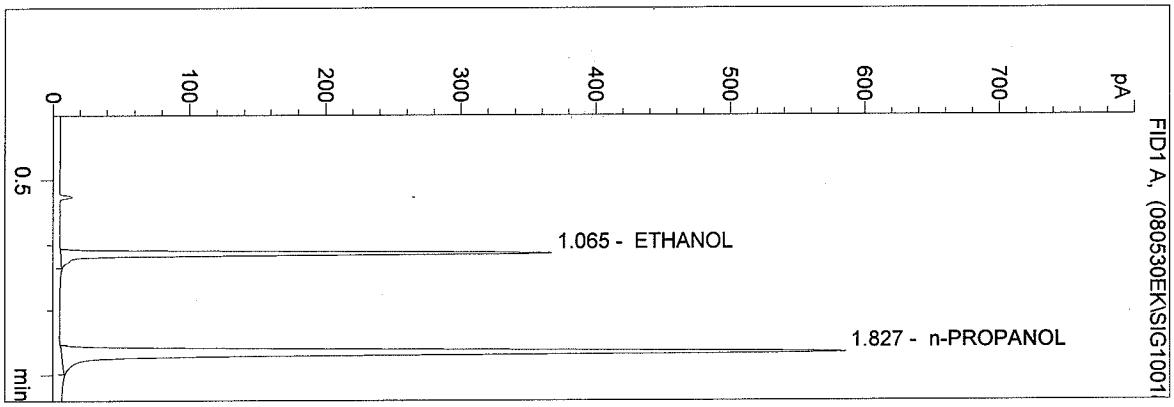
EN

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 1:42:46 PM
Instrument 3
db-alc2

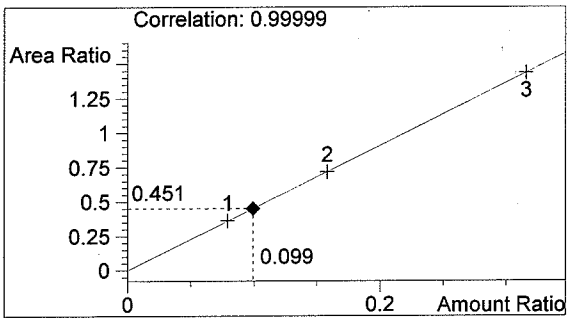
0.100 CTRL-EK
Erin Kolbrich

vial # 18

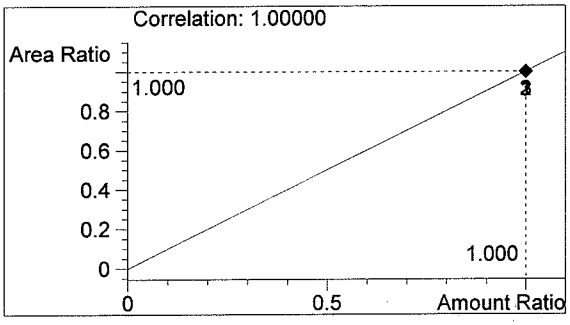


#	Compound	Area	RT
1	ETHANOL	733	1.065
2	n-PROPANOL	1625	1.827

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

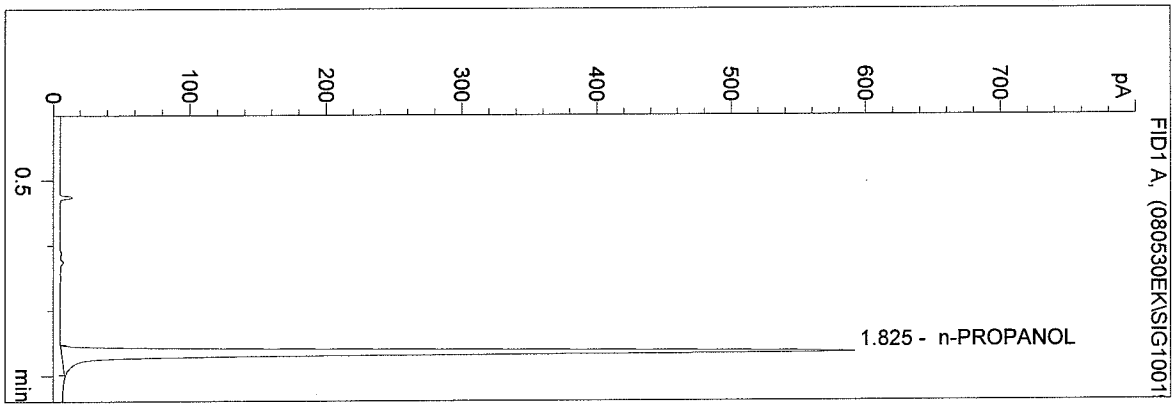
EK

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 1:45:53 PM
Instrument 3
db-alc2

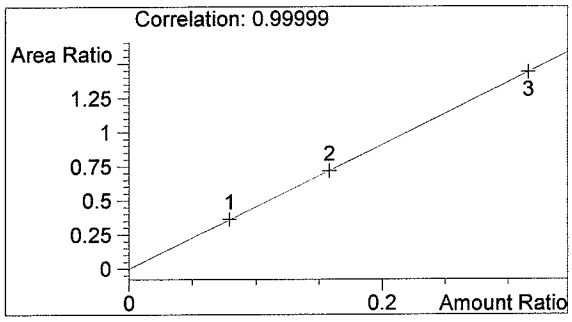
Blank
Erin Kolbrich

vial # 19

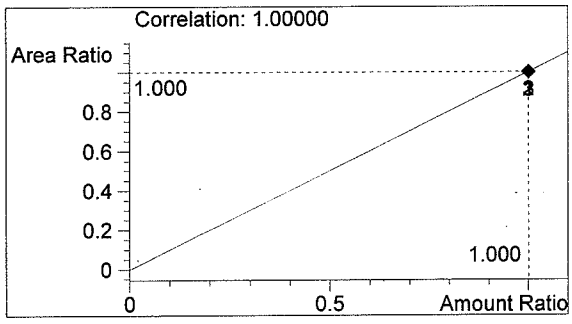


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1639	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

Sequence Parameters:

Operator:	N Nuwayhid, PhD
Data File Naming:	Prefix/Counter
Signal 1 Prefix:	SIG1
Counter:	0001
Signal 2 Prefix:	SIG2
Counter:	0001
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	080530NN
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

Sequence Comment:
0.04 Control; Lot # A056758, Expiration 3/2012
0.10 Control; Lot # A056938, Expiration 4/2012
0.20 Control; Lot # A055525, Expiration 2/2012

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 CAL1	BLDALCO3	1	Calib		
3	Vial 3	0.158 CAL2	BLDALCO3	1	Calib		
4	Vial 4	0.316 CAL3	BLDALCO3	1	Calib		
5	Vial 5	Blank -NN	BLDALCO3	1	Ctrl Samp		
6	Vial 6	0.020	BLDALCO3	1	Sample		
7	Vial 7	40 Vol-mix	VOL3	1	Calib		
8	Vial 8	80 Vol-mix	VOL3	1	Calib		
9	Vial 9	0.040 CTRL-NN	BLDALCO3	1	Ctrl Samp		
10	Vial 10	0.100 CTRL-NN	BLDALCO3	1	Ctrl Samp		
11	Vial 11	0.200 CTRL-NN	BLDALCO3	1	Ctrl Samp		
12	Vial 12	Blank	BLDALCO3	1	Sample		
13	Vial 13	08025 Sim-1	BLDALCO3	1	Sample		
14	Vial 14	08025 Sim-2	BLDALCO3	1	Sample		
15	Vial 15	08025 Sim-3	BLDALCO3	1	Sample		
16	Vial 16	08025 Sim-4	BLDALCO3	1	Sample		
17	Vial 17	08025 Sim-5	BLDALCO3	1	Sample		
18	Vial 18	0.100 CTRL-NN	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 CAL1	BLDALCO3	1	Replace	Average	
3	Vial 3	0.158 CAL2	BLDALCO3	2	Replace	Average	
4	Vial 4	0.316 CAL3	BLDALCO3	3	Replace	Average	
7	Vial 7	40 Vol-mix	VOL3	1	Replace	Average	
8	Vial 8	80 Vol-mix	VOL3	2	Replace	Average	

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

Sequence Table (Back Injector):

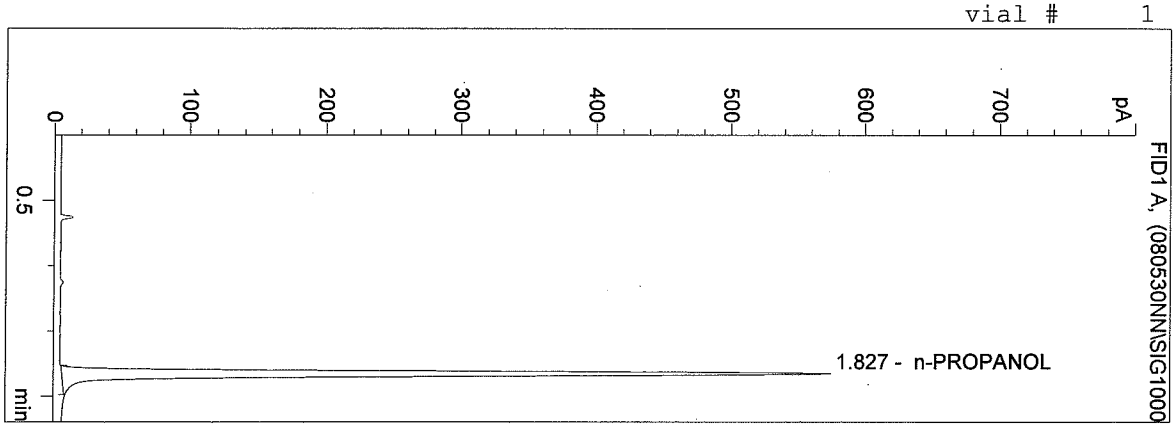
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 8:45:44 AM
Instrument 3
db-alc2

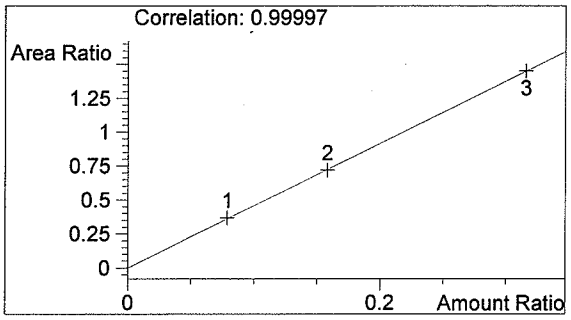
BLANK
N Nuwayhid, PhD

vial # 1

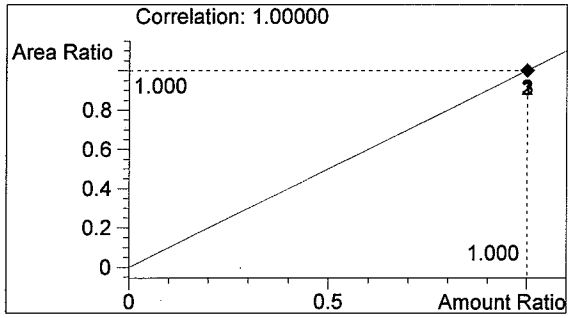


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1586	1.827

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

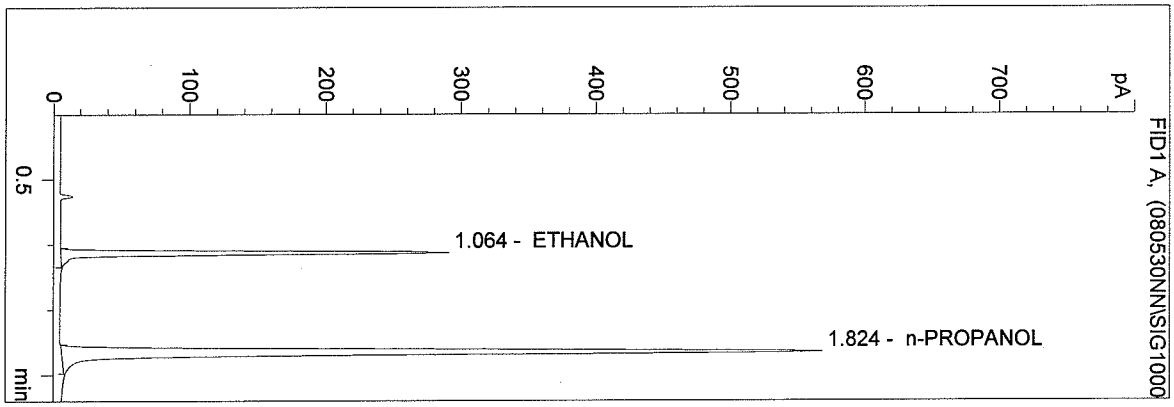
5/30/08
NN

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 8:48:51 AM
Instrument 3
db-alc2

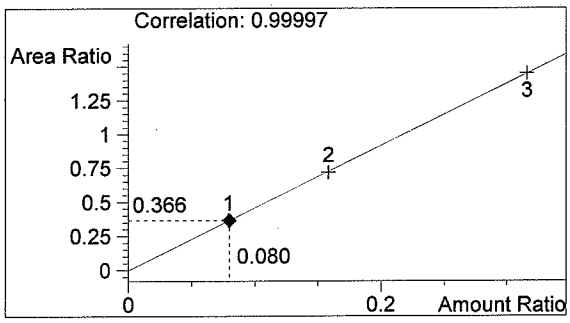
0.079 CAL1
N Nuwayhid, PhD

vial # 2

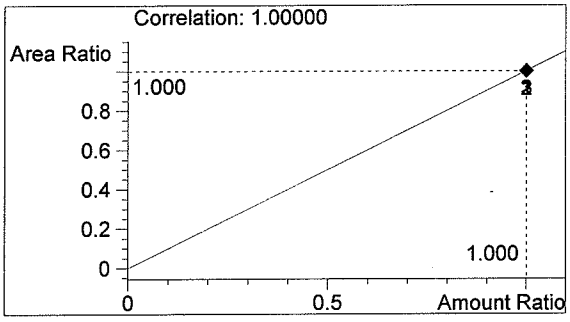


#	Compound	Area	RT
1	ETHANOL	575	1.064
2	n-PROPANOL	1572	1.824

Totals:



ETHANOL 0.080 g/100ml



n-PROPANOL 1.000 g/100ml

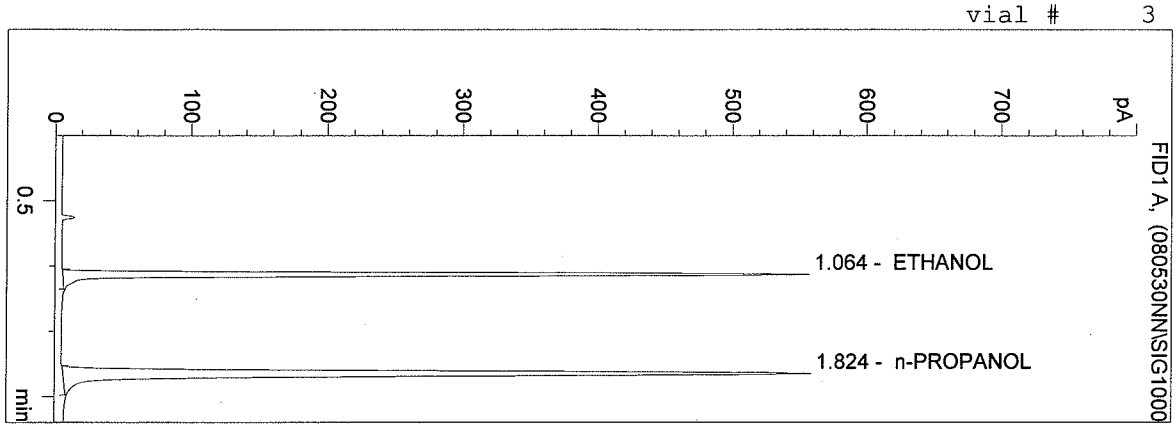
5/30/08
NN

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 8:51:58 AM
Instrument 3
db-alc2

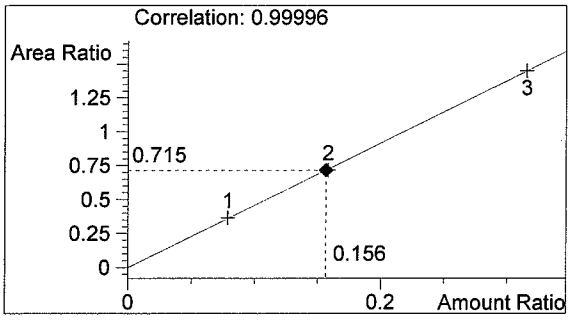
0.158 CAL2
N Nuwayhid, PhD

vial # 3

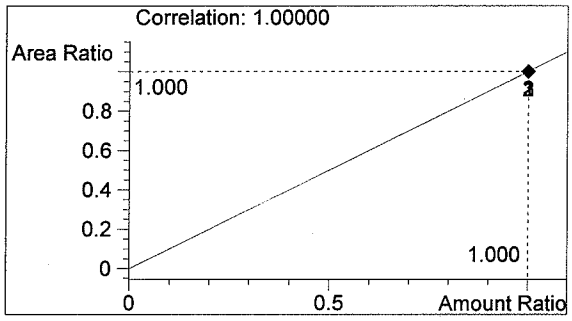


#	Compound	Area	RT
1	ETHANOL	1106	1.064
2	n-PROPANOL	1546	1.824

Totals:



ETHANOL 0.156 g/100ml



n-PROPANOL 1.000 g/100ml

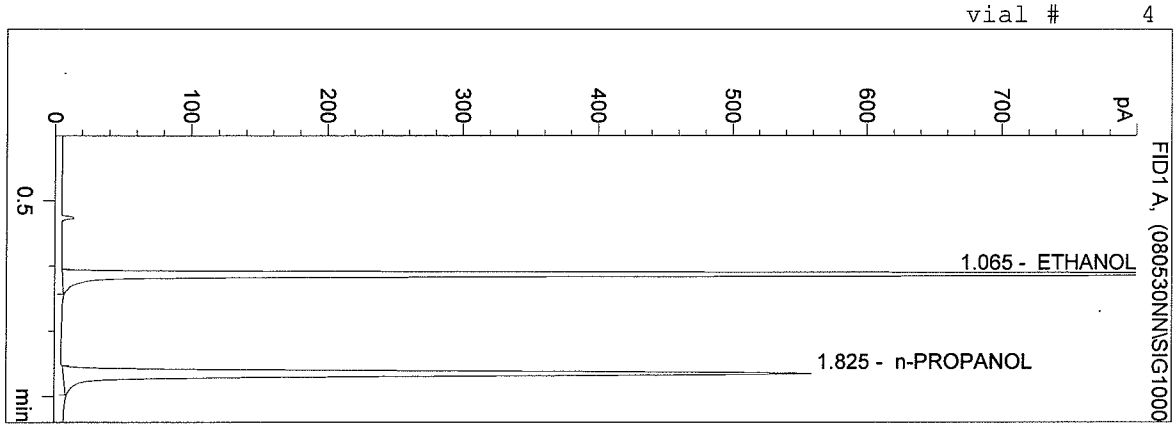
5/30/08
AN

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 8:55:06 AM
Instrument 3
db-alc2

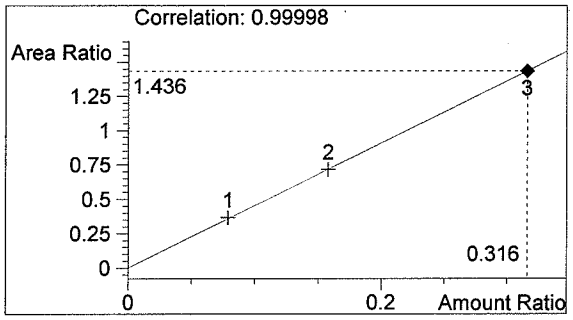
0.316 CAL3
N Nuwayhid, PhD

vial # 4

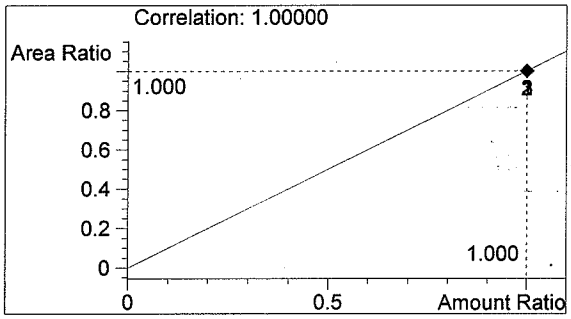


#	Compound	Area	RT
1	ETHANOL	2220	1.065
2	n-PROPANOL	1545	1.825

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

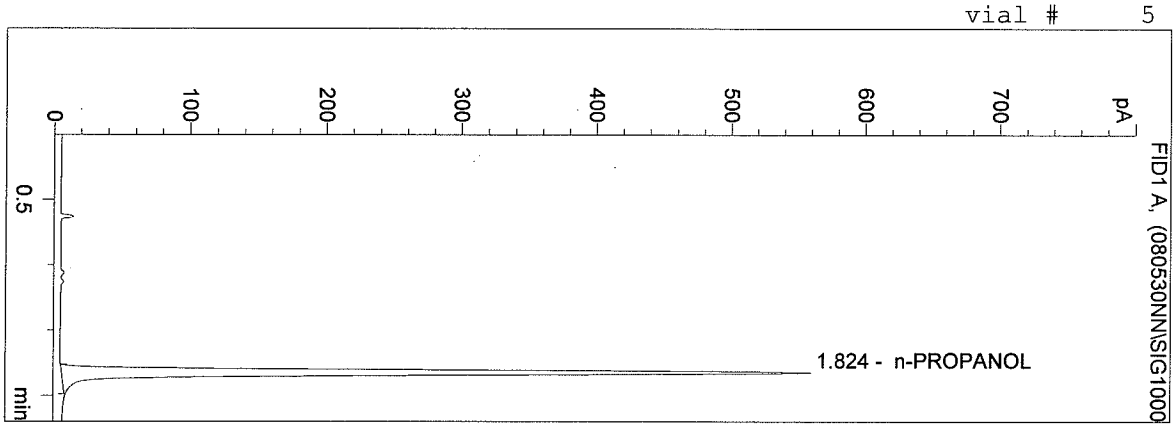
5/30/08

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 8:58:13 AM
Instrument 3
db-alc2

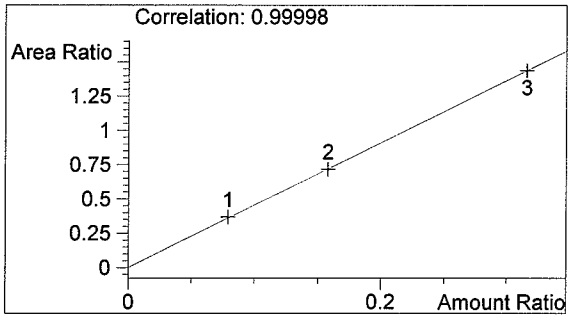
Blank -NN
N Nuwayhid, PhD

vial # 5

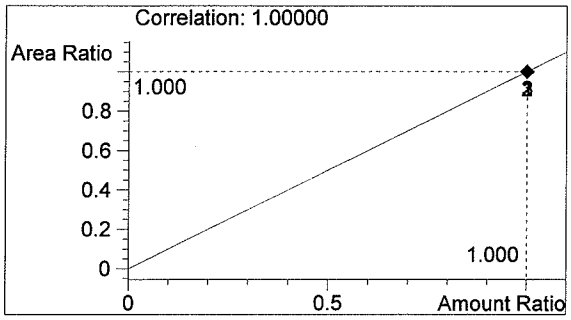


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1551	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

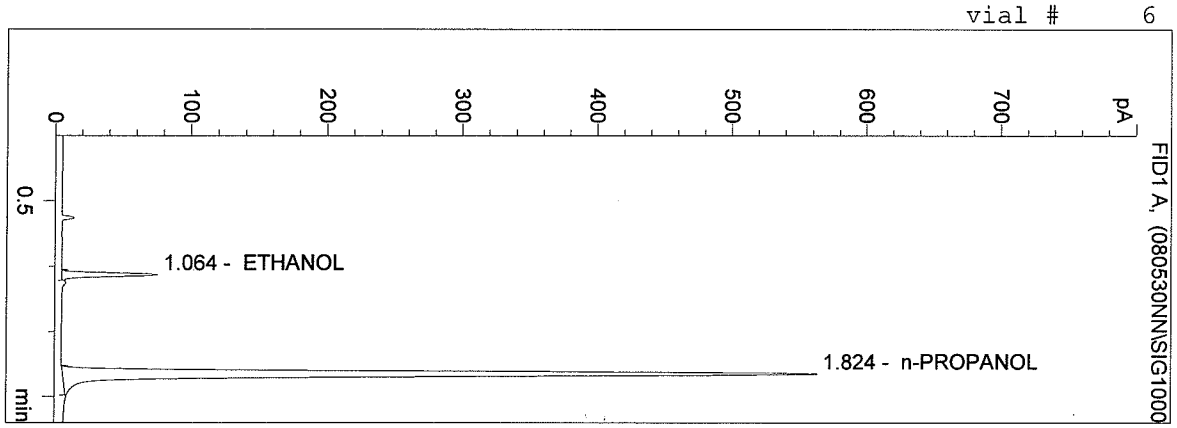
5/30/08
NN

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 9:01:20 AM
Instrument 3
db-alc2

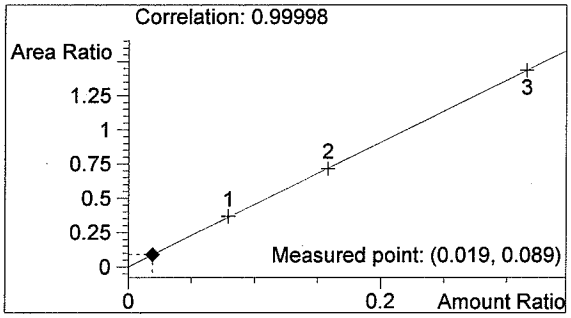
0.020
N Nuwayhid, PhD

vial # 6

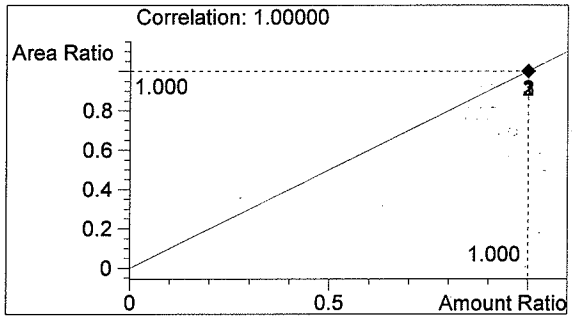


#	Compound	Area	RT
1	ETHANOL	139	1.064
2	n-PROPANOL	1563	1.824

Totals:



ETHANOL 0.019 g/100ml



n-PROPANOL 1.000 g/100ml

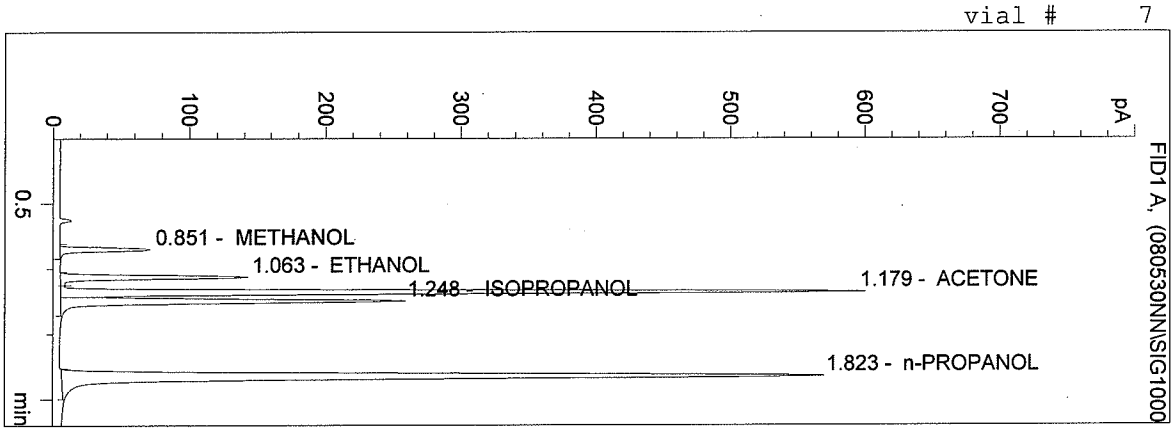
5/30/08
NN

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL3.M
5/30/2008 9:04:30 AM
Instrument 3
db-alc2

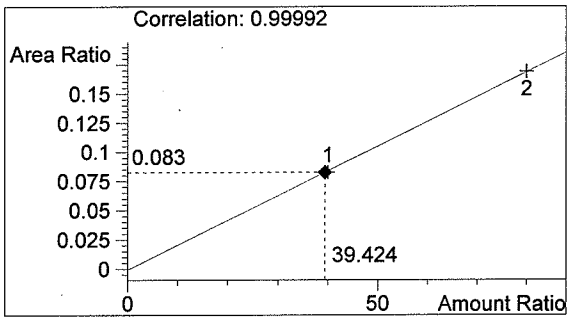
40 Vol-mix
N Nuwayhid, PhD

vial # 7

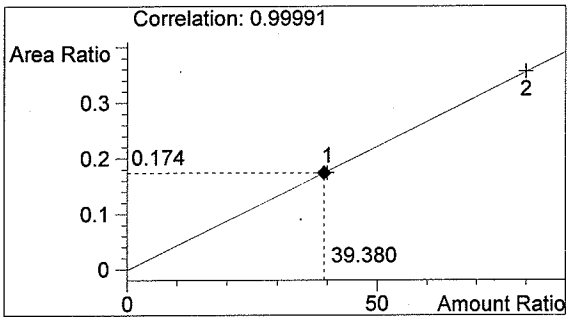


#	Compound	Area	RT
1	METHANOL	130	0.851
2	ETHANOL	274	1.063
3	ACETONE	1146	1.179
4	ISOPROPANOL	568	1.248
5	n-PROPANOL	1578	1.823

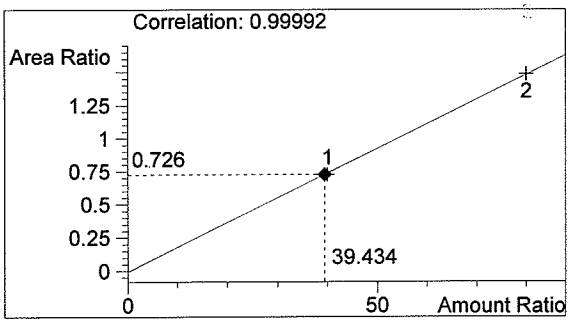
Totals:



METHANOL 39.424 mg/dL



ETHANOL 39.380 mg/dL

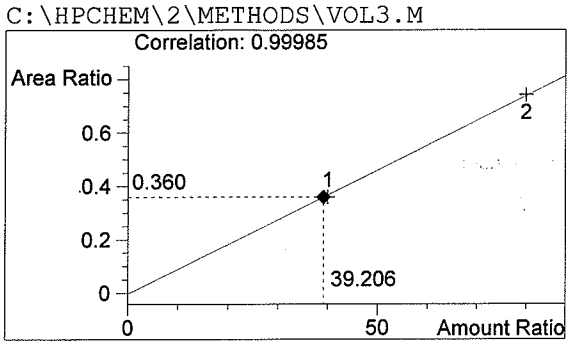


ACETONE 39.434 mg/dL

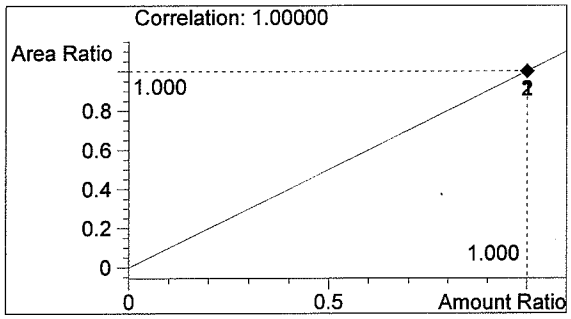
5/30/08

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 39.206 mg/dL



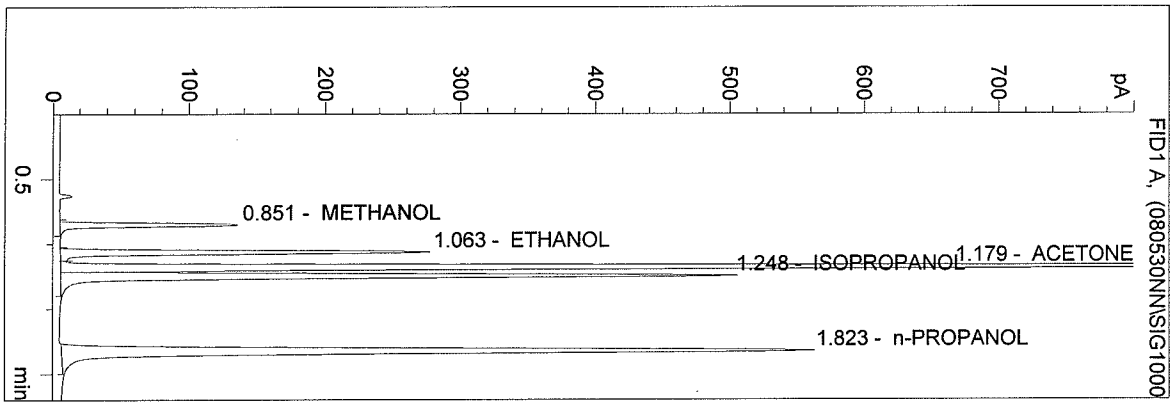
n-PROPANOL 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\VOL3.M
5/30/2008 9:07:37 AM
Instrument 3
db-alc2

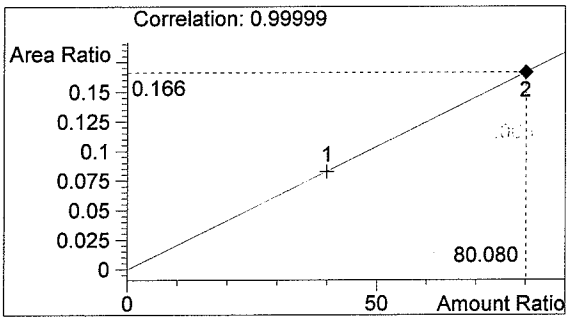
80 Vol-mix
N Nuwayhid, PhD

vial # 8

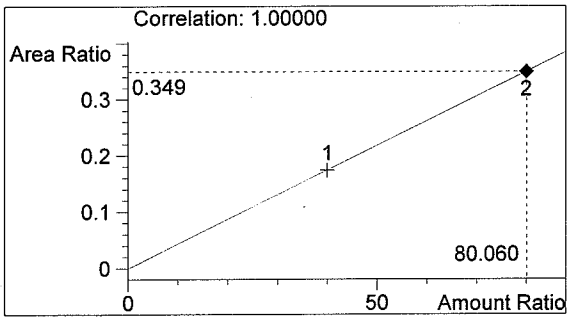


#	Compound	Area	RT
1	METHANOL	259	0.851
2	ETHANOL	545	1.063
3	ACETONE	2263	1.179
4	ISOPROPANOL	1128	1.248
5	n-PROPANOL	1558	1.823

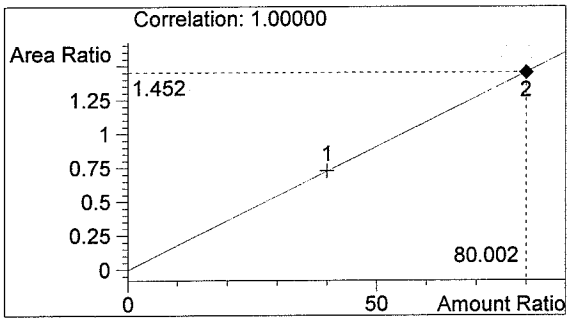
Totals:



METHANOL 80.080 mg/dL



ETHANOL 80.060 mg/dL

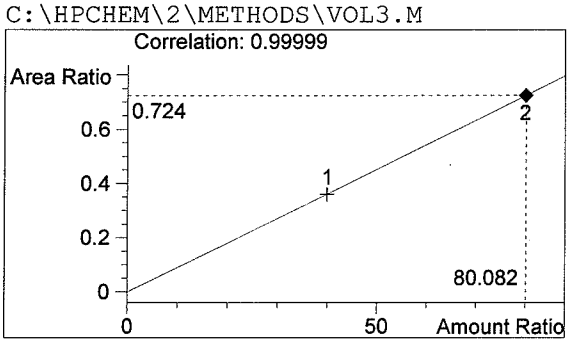


ACETONE 80.002 mg/dL

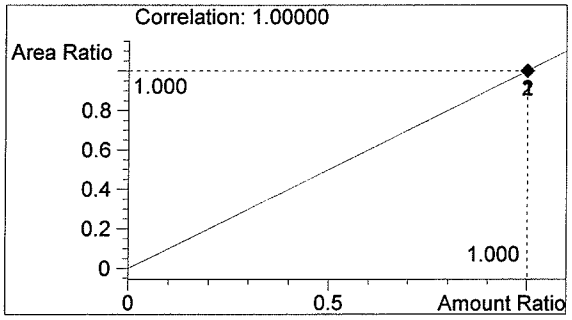
5/30/08
MN

WASHINGTON STATE TOXICOLOGY LABORATORY

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



ISOPROPANOL 80.082 mg/dL



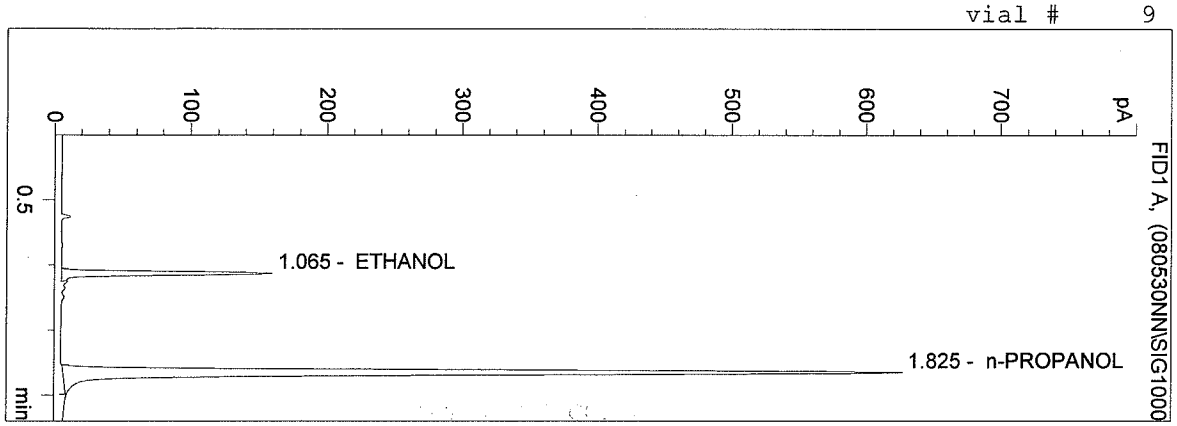
n-PROPANOL 1.000 mg/dL

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 9:10:48 AM
Instrument 3
db-alc2

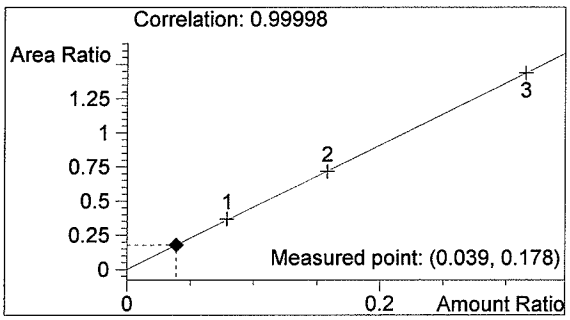
0.040 CTRL-NN
N Nuwayhid, PhD

vial # 9

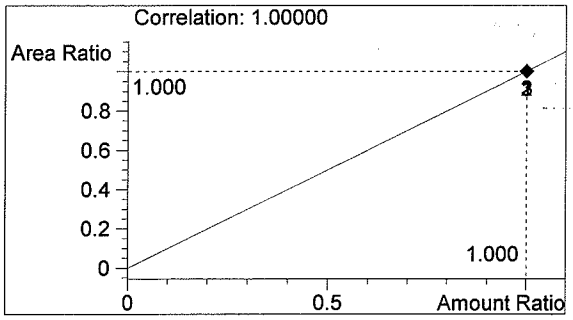


#	Compound	Area	RT
1	ETHANOL	309	1.065
2	n-PROPANOL	1731	1.825

Totals:



ETHANOL 0.039 g/100ml



n-PROPANOL 1.000 g/100ml

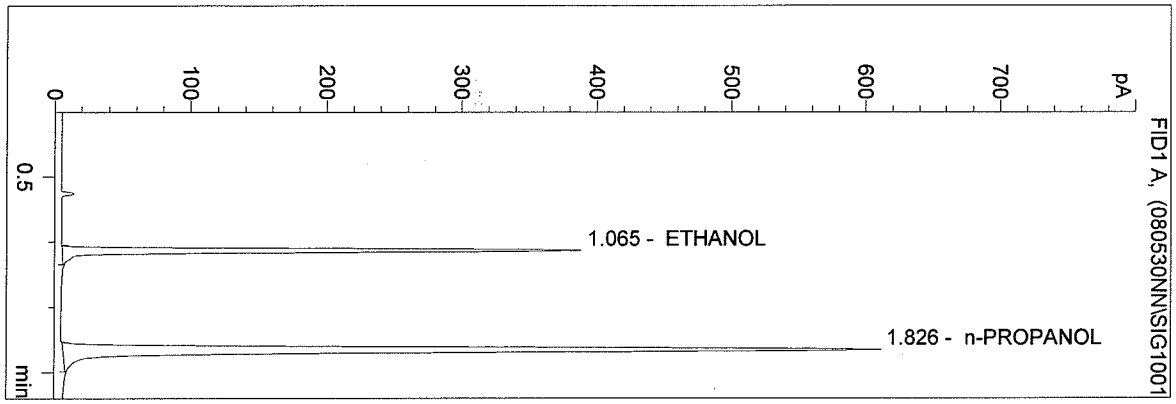
5/30/08
NN

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 9:13:55 AM
Instrument 3
db-alc2

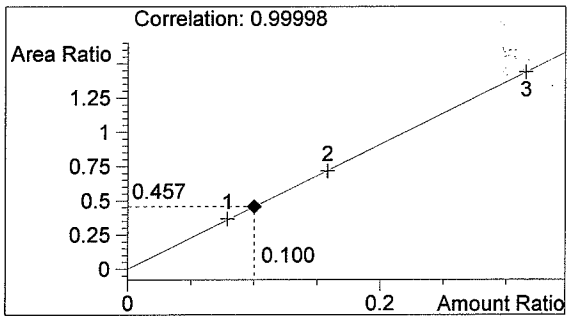
0.100 CTRL-NN
N Nuwayhid, PhD

vial # 10

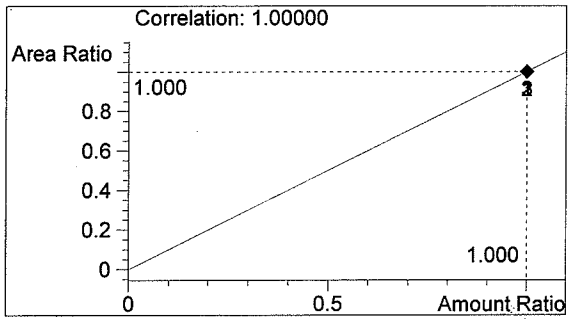


#	Compound	Area	RT
1	ETHANOL	774	1.065
2	n-PROPANOL	1695	1.826

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

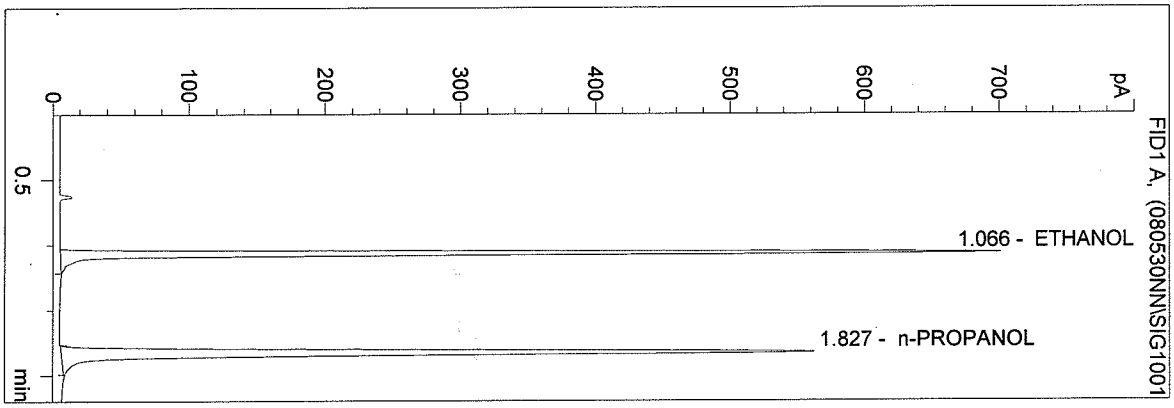
5/30/08
NN

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 9:17:02 AM
Instrument 3
db-alc2

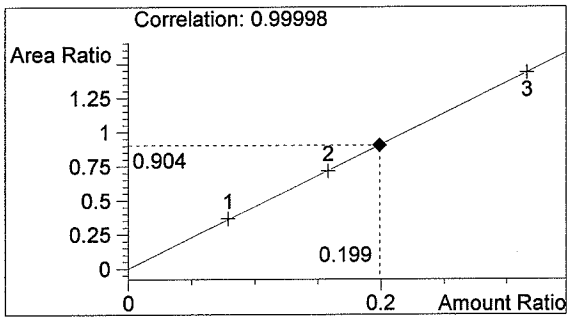
0.200 CTRL-NN
N Nuwayhid, PhD

vial # 11

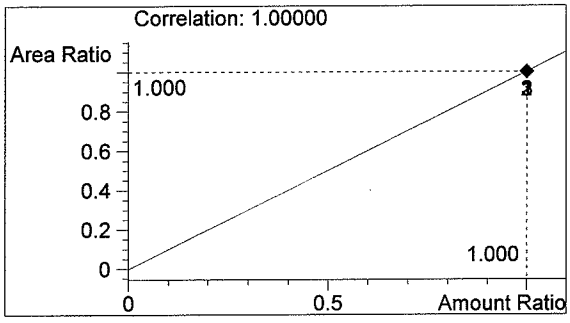


#	Compound	Area	RT
1	ETHANOL	1412	1.066
2	n-PROPANOL	1562	1.827

Totals:



ETHANOL 0.199 g/100ml



n-PROPANOL 1.000 g/100ml

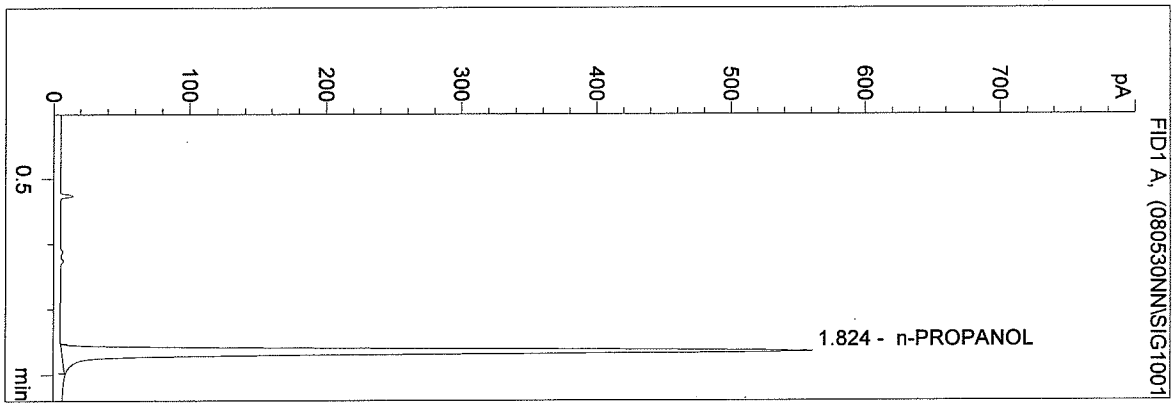
5/30/08
NN

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 9:20:09 AM
Instrument 3
db-alc2

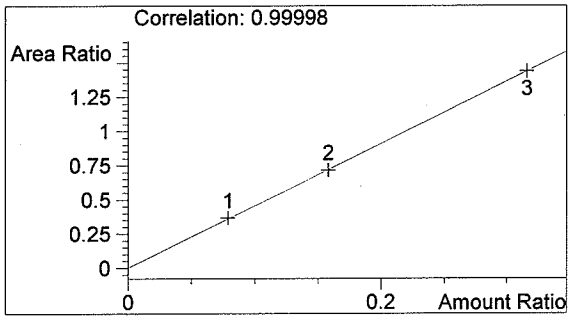
Blank
N Nuwayhid, PhD

vial # 12

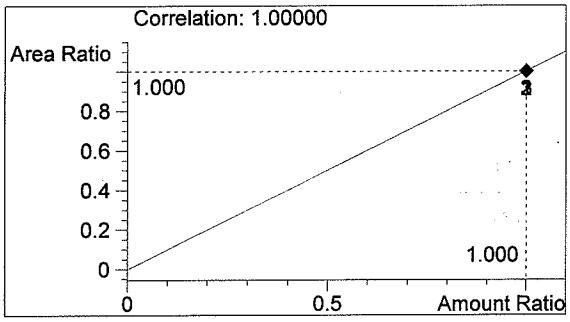


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1555	1.824

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

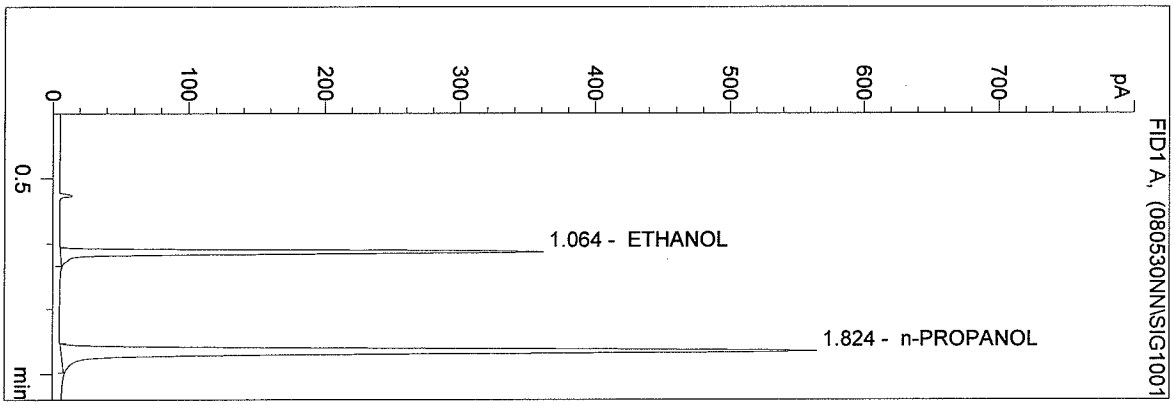
5/30/08
NN

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 9:23:17 AM
Instrument 3
db-alc2

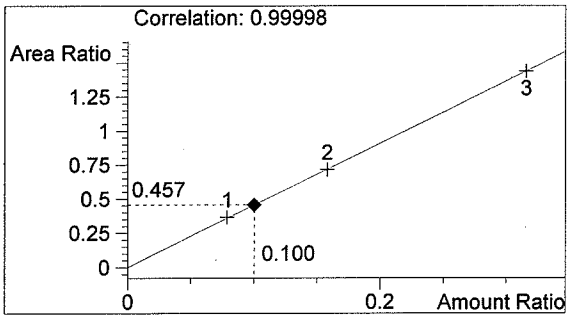
08025 Sim-1
N Nuwayhid, PhD

vial # 13

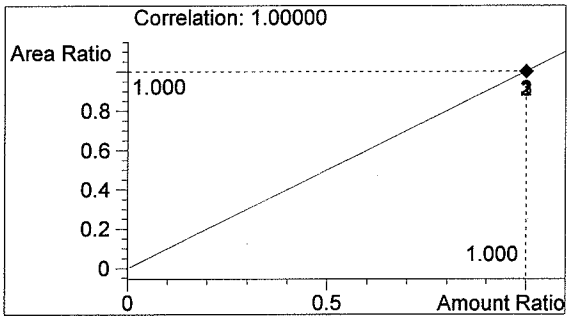


#	Compound	Area	RT
1	ETHANOL	717	1.064
2	n-PROPANOL	1568	1.824

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

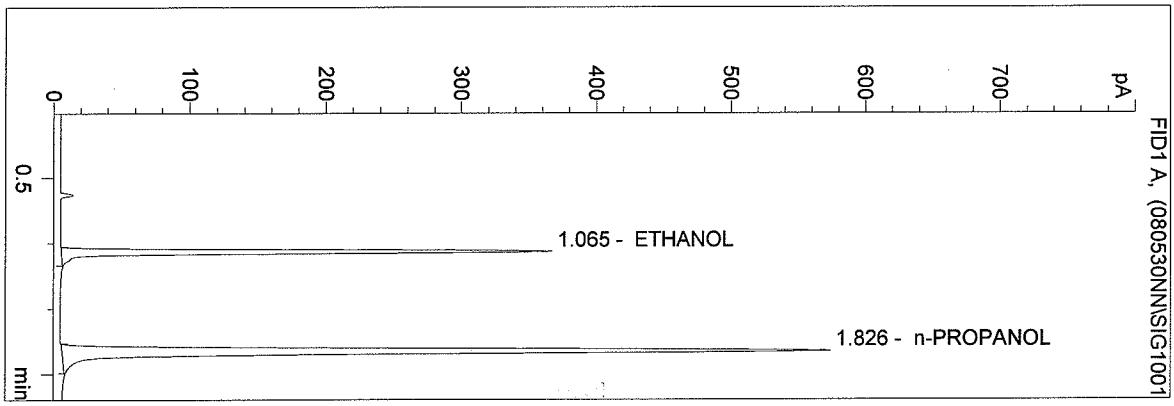
5/30/08
NN

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 9:26:24 AM
Instrument 3
db-alc2

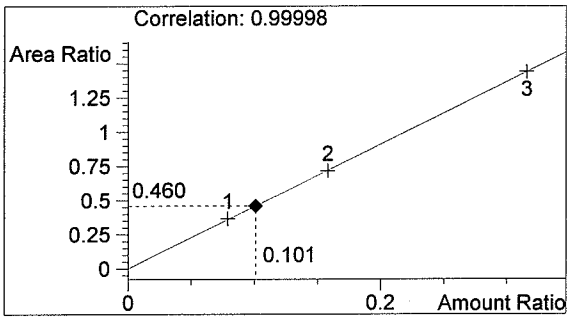
08025 Sim-2
N Nuwayhid, PhD

vial # 14

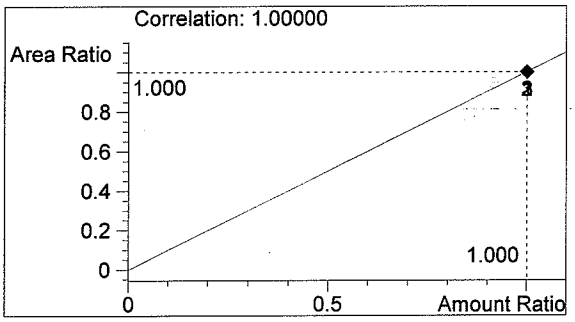


#	Compound	Area	RT
1	ETHANOL	732	1.065
2	n-PROPANOL	1591	1.826

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

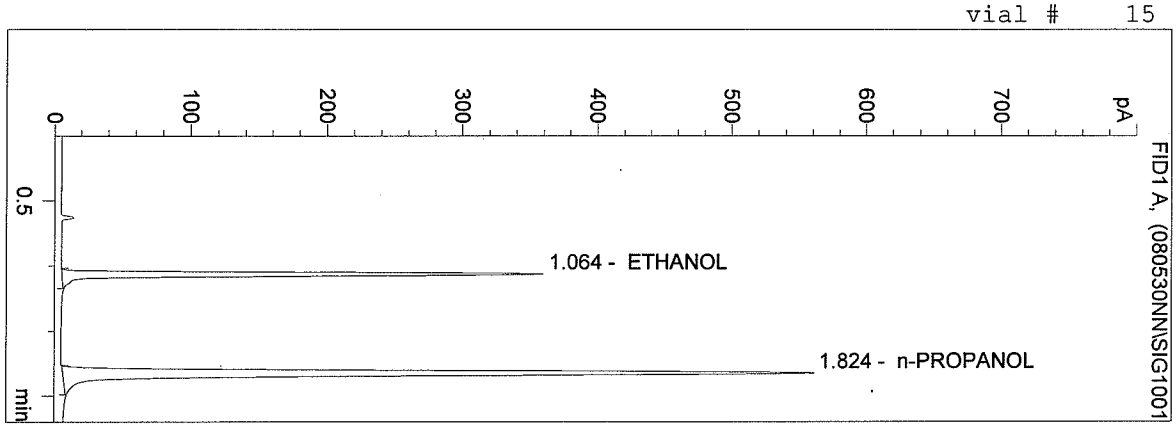
5/30/08
NN

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 9:29:31 AM
Instrument 3
db-alc2

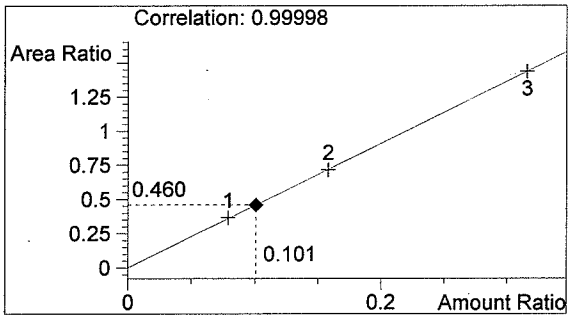
08025 Sim-3
N Nuwayhid, PhD

vial # 15

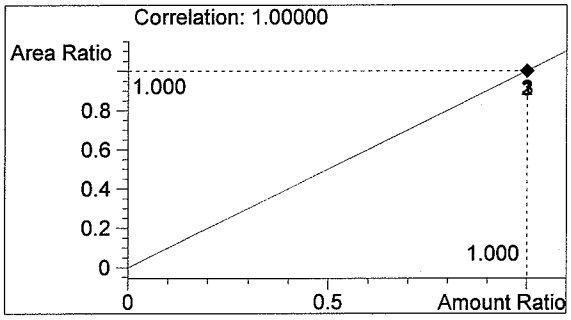


#	Compound	Area	RT
1	ETHANOL	715	1.064
2	n-PROPANOL	1555	1.824

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

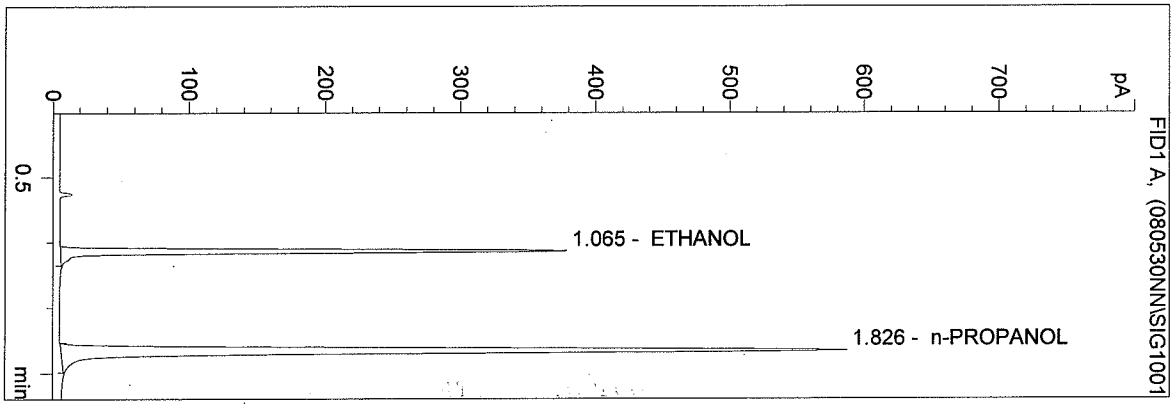
5/30/08
NN

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 9:32:38 AM
Instrument 3
db-alc2

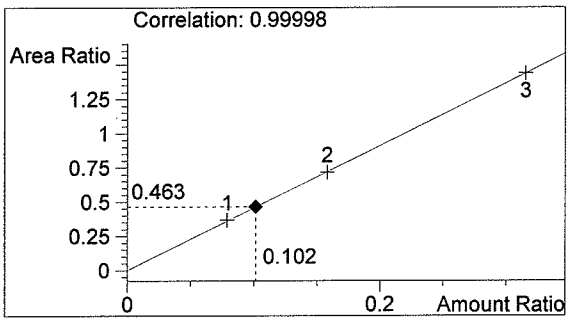
08025 Sim-4
N Nuwayhid, PhD

vial # 16

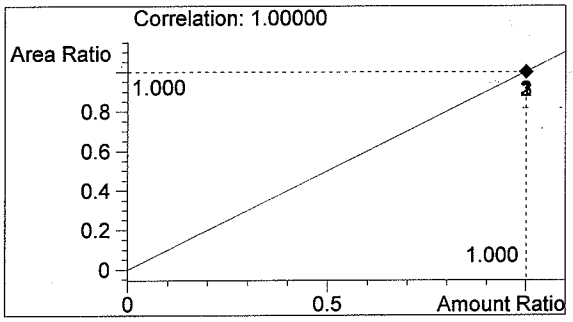


#	Compound	Area	RT
1	ETHANOL	756	1.065
2	n-PROPANOL	1632	1.826

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

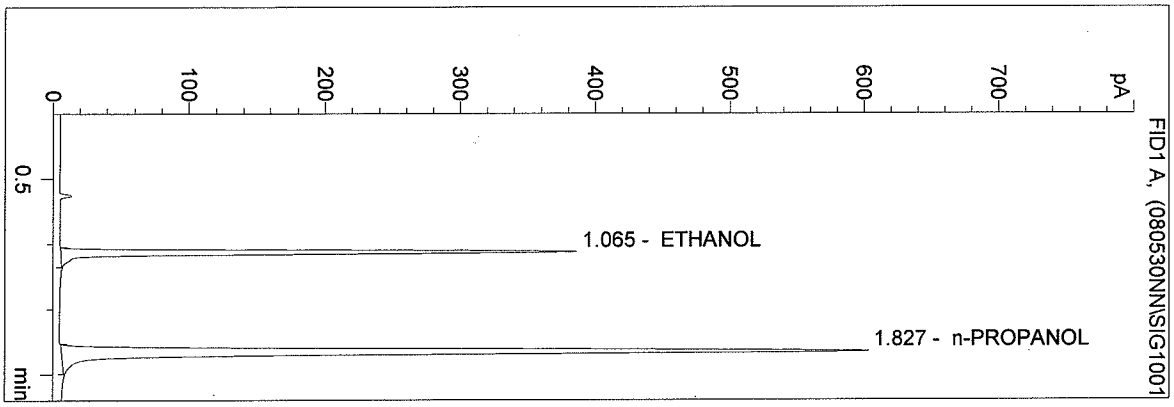
5/30/08
NN

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 9:35:46 AM
Instrument 3
db-alc2

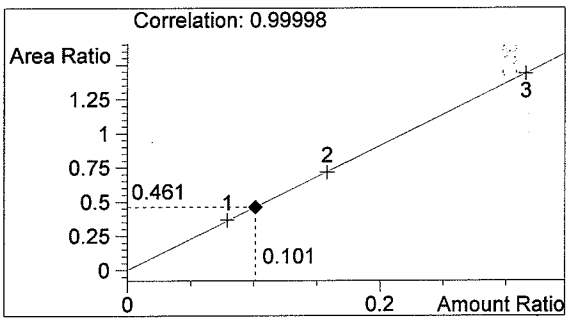
08025 Sim-5
N Nuwayhid, PhD

vial # 17

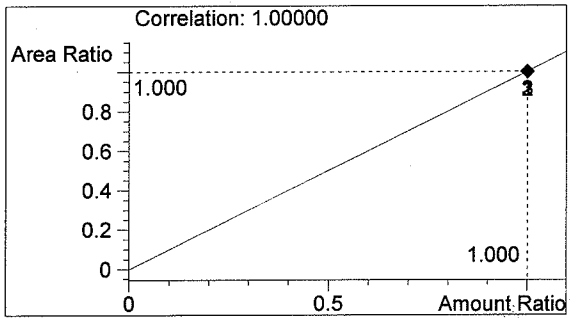


#	Compound	Area	RT
1	ETHANOL	773	1.065
2	n-PROPANOL	1675	1.827

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

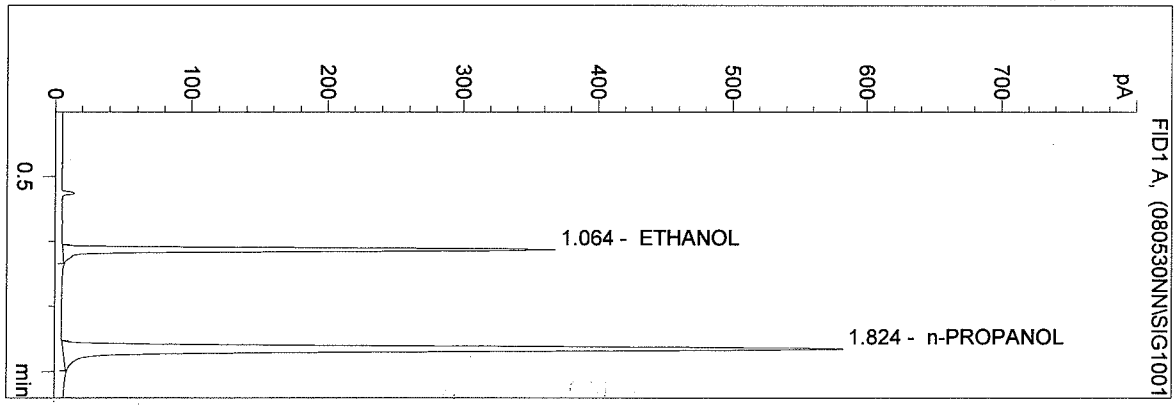
5/30/08
NN

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 9:38:53 AM
Instrument 3
db-alc2

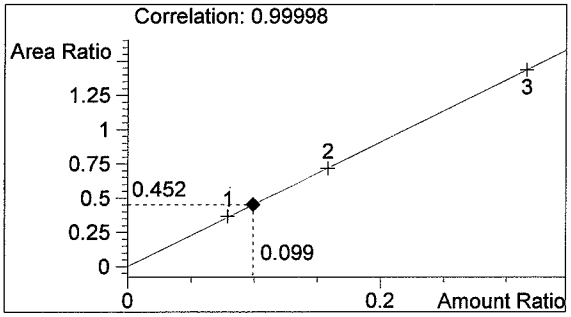
0.100 CTRL-NN
N Nuwayhid, PhD

vial # 18

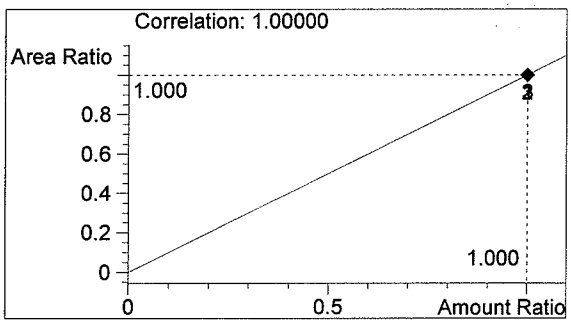


#	Compound	Area	RT
1	ETHANOL	729	1.064
2	n-PROPANOL	1614	1.824

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

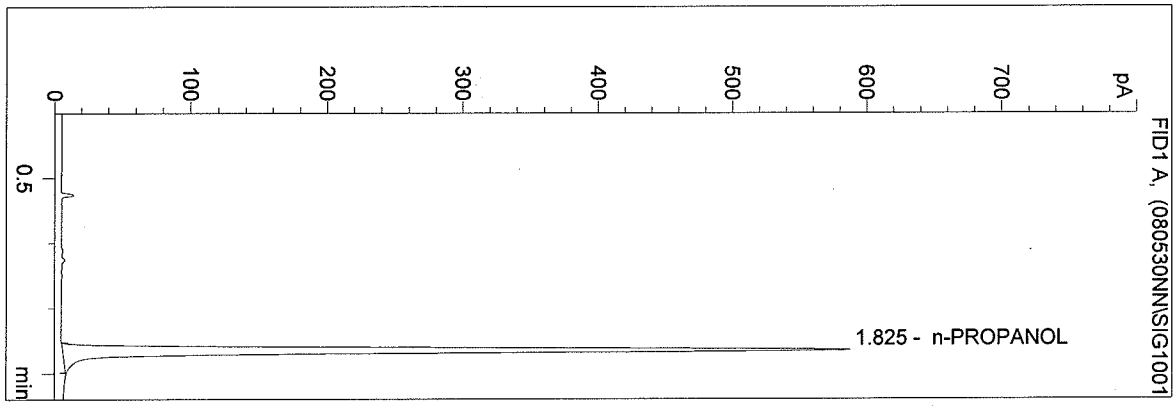
5/30/08
NN

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\BLDALCO3.M
5/30/2008 9:42:00 AM
Instrument 3
db-alc2

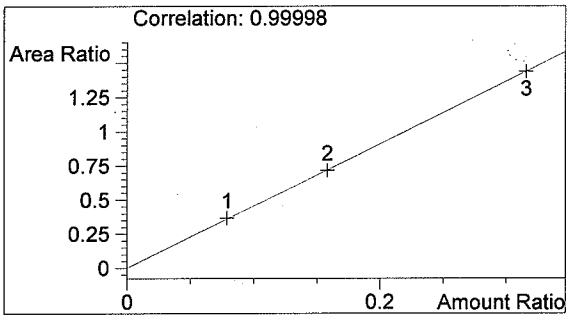
Blank
N Nuwayhid, PhD

vial # 19

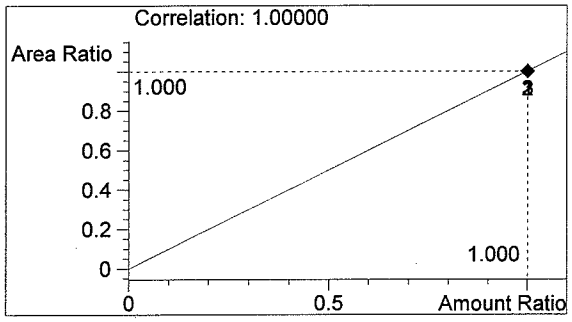


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1631	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

5/30/08
NN