WASHINGTON STATE TOXICOLOGY LABORATORY
SIMULATOR SOLUTION DATA ENTRY REVIEW

Reviewer/ s: ROD GULLBERG / DOUG JONES Date: 11-26-2008

Location: WSP ROANOKE OFFICE Solution Batch Number: 08054

	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: 11-26-2008

Reviewer Signature: Doug Jones Date: 11-26-2008

Rev. Date: 2/14/2008

WASHINGTON STATE PATROL - TOXICOLOGY LABORATORY DIVISION

External Standard Solution Calibration Certificate

Batch Number:	08054	Target Vapor Concentration:	0.08 g/210L
Prepared By:	Christopher S. Johnston	Date Prepared:	11/4/2008

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

	CSJ	SS	GS	LN	NN	MP	BEA	BC
1	0.102	0.104	0.102	0.101	0.103	0.101	0.101	0.102
2	0.102	0.102	0.102	0.102	0.103	0.102	0.101	0.102
3	0.103	0.102	0.102	0.102	0.102	0.102	0.101	0.102
4	0.102	0.104	0.102	0.102	0.102	0.102	0.101	0.102
5	0.102	0.103	0.102	0.102	0.102	0.102	0.101	0.102
C	0.100	0.102	0.100	0.100	0.100	0.100	0.100	0.100

Analyst	Name	Signature	Date Tested
CSJ	Christopher S. Johnston		11/4/2008
SS	Sarah M. Swenson		11/4/2008
GS	Gwynyth Scherperel		11/7/2008
LN	Lisa Noble		11/13/2008
NN	Naziha Nuwayhid		11/14/2008
MP	Melissa L. Pemberton		11/14/2008
BEA	Brianne E. Akins		11/17/2008
BC	Brian Capron		11/14/2008

External Control(s):

Lot Num	Exp Date	Target Conc	User List
A056938	04 / 2012	0.10 g/100mL	DEFAULT
A059621	08 / 2012	0.10 g/100mL	GS, LN, NN, MP, BEA, BC

Statistics:

Avg. Solution Conc.	0.1020	g/100mL	Precision CV (%)	0.68	
Std. Deviation (SD)	0.00070		Number of Tests (N)	40	
Range (3.3xSD)	0.0997	to 0.1043	Equivalent Vapor Conc.	**0.0829**	g/210L

Final Review by: _____ Review/Issue Date: 11/26/08

Washington State Patrol Toxicology Laboratory Division

SOLUTION CERTIFICATE REVIEW

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

Please initial and date below to affirm that you have:

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

	Initials	Date
Amanda Black		
Asa Louis		
Brian Capron	BC	11·26·08
Brianna Peterson		
Brianne Akins	BA	11·25·08
Brittany Ball		
Christie Mitchell		
Christopher Johnston	CJ	11/26/08
Estuardo Miranda		
Gwynyth Scherperel	GS	11/26/08
Justin Knoy		
Lisa Noble	LN	11/25/08
Melissa Pemberton	MP	11/26/08
Naziha Nuwayhid	NN	11/26/08
Rebecca Flaherty		
Sarah Swenson	SMS	11/26/08

Washington State Patrol Toxicology Laboratory Division

EXTERNAL STANDARD SOLUTION PREPARATION WORKSHEET

Batch #:	08054
Preparer:	CJ
Date Prepared:	11/4/2008
Expiration Date:	11/4/2009
Lot 200 Proof (100%) Ethanol Used:	WN0031
Expiration of 200 proof Ethanol:	5/4/2009
Environmental Conditions Checked	☒
52 L Distilled Water	☒
66.5 mL 200-proof ethanol	☒
Stir Bar is Rotating	☒
Stirred for at least 2 hours	☒
Spigot Purged	☒
Aliquot Taken	☒
Batch Labeled, Packaged and Sealed	☒

Christy A Jones
Analyst

11/4/08
Date

Ext. Std 08054

0.08g/210L CJ

Prep: 11/4/2008 Exp: 11/4/2009

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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

DATAMASTER 0.08 EXTERNAL STANDARD SOLUTION CERTIFICATION FOR LOT 08054

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

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

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

The external standard solution, Lot Number 08054, was prepared in the Washington State Toxicology Laboratory on 11/4/2008. 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 11/4/2009.

Seattle, WA

Melissa L. Pemberton 11/26/08

Melissa L. Pemberton Date
Forensic Toxicologist

MP/ik

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 EXTERNAL STANDARD SOLUTION CERTIFICATION FOR LOT 08054

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 external standard solution, Lot Number 08054, was prepared in the Washington State Toxicology Laboratory on 11/4/2008. 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 11/4/2009.

Seattle, WA

11/26/08

Naziha Nuwayhid — Date
Forensic Toxicologist

NN/ik

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 EXTERNAL STANDARD SOLUTION CERTIFICATION FOR LOT 08054

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

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

I possess the following qualifications: BS degree in Biochemistry.

The external standard solution, Lot Number 08054, was prepared in the Washington State Toxicology Laboratory on 11/4/2008. 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 11/4/2009.

Seattle, WA

Christy A Johnston 11/26/08

Christopher S. Johnston Date
Forensic Toxicologist

CSJ/ik

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 EXTERNAL STANDARD SOLUTION CERTIFICATION FOR LOT 08054

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

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

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

The external standard solution, Lot Number 08054, was prepared in the Washington State Toxicology Laboratory on 11/4/2008. 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 11/4/2009.

Seattle, WA

11/26/08

Sarah M. Swenson — Date

Forensic Toxicologist

SS/ik

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 EXTERNAL STANDARD SOLUTION CERTIFICATION FOR LOT 08054

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

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

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

The external standard solution, Lot Number 08054, was prepared in the Washington State Toxicology Laboratory on 11/4/2008. 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 11/4/2009.

Seattle, WA

Gwynyth Scherperel 11/26/2008

Gwynyth Scherperel Date

Forensic Toxicologist

GS/ik

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 EXTERNAL STANDARD SOLUTION CERTIFICATION FOR LOT 08054

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

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

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

The external standard solution, Lot Number 08054, was prepared in the Washington State Toxicology Laboratory on 11/4/2008. 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 11/4/2009.

Seattle, WA

Lisa Noble 11/25/08

Lisa Noble Date

Forensic Toxicologist

LN/ik

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 EXTERNAL STANDARD SOLUTION CERTIFICATION FOR LOT 08054

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

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

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

The external standard solution, Lot Number 08054, was prepared in the Washington State Toxicology Laboratory on 11/4/2008. 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 11/4/2009.

Seattle, WA

Brianne E Akins 11·25·08

Brianne E. Akins Date
Forensic Toxicologist

BEA/ik

CHRISTINE O. GREGOIRE
Governor

JOHN R. BATISTE
Chief

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DATAMASTER 0.08 EXTERNAL STANDARD SOLUTION CERTIFICATION FOR LOT 08054

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

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

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

The external standard solution, Lot Number 08054, was prepared in the Washington State Toxicology Laboratory on 11/4/2008. 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 11/4/2009.

Seattle, WA

11·26·08

Brian Capron — Date

Forensic Toxicologist

BC/ik

Ext. Std 08054

0.08g/210L CJ

Prep: 11/4/2008 Exp: 11/4/2009

Sequence Parameters:

Operator:	CHRIS JOHNSTON
Data File Naming:	Prefix/Counter
Signal 1 Prefix:	SIG1
Counter:	0001
Signal 2 Prefix:	SIG2
Counter:	0001
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	081104CJ
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 01/2 CJ
0.10 Control - Lot # A056938 - exp 04/2012
0.20 Control - Lot # A055525 - exp 02/2012

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	SIMALC	1	Sample		
2	Vial 2	0.079 CAL	SIMALC	1	Calib		
3	Vial 3	0.158 CAL	SIMALC	1	Calib		
4	Vial 4	0.316 CAL	SIMALC	1	Calib		
5	Vial 5	NEG CONTROL-CJ	SIMALC	1	Ctrl Samp		
6	Vial 6	0.04 CONTROL-CJ	SIMALC	1	Ctrl Samp		
7	Vial 7	0.10 CONTROL-CJ	SIMALC	1	Ctrl Samp		
8	Vial 8	0.20 CONTROL-CJ	SIMALC	1	Ctrl Samp		
9	Vial 9	NEG CONTROL-CJ	SIMALC	1	Ctrl Samp		
10	Vial 10	08054 #1	SIMALC	1	Sample		
11	Vial 11	08054 #2	SIMALC	1	Sample		
12	Vial 12	08054 #3	SIMALC	1	Sample		
13	Vial 13	08054 #4	SIMALC	1	Sample		
14	Vial 14	08054 #5	SIMALC	1	Sample		
15	Vial 15	0.10 CONTROL-CJ	SIMALC	1	Ctrl Samp		
16	Vial 16	NEG CONTROL-CJ	SIMALC	1	Ctrl Samp		

Sequence Table (Back Injector):

No entries - empty table!

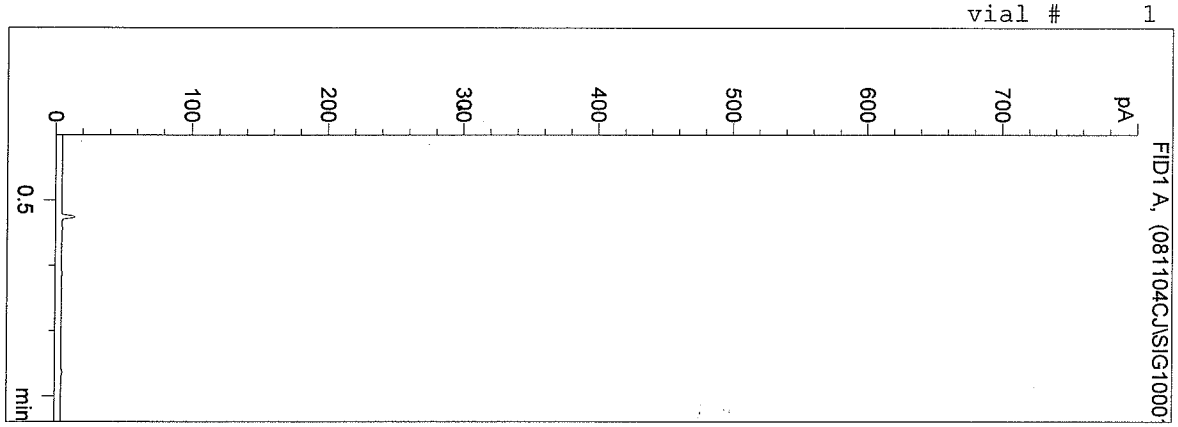
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/4/2008 12:55:33 PM
Instrument 3
db-alc2

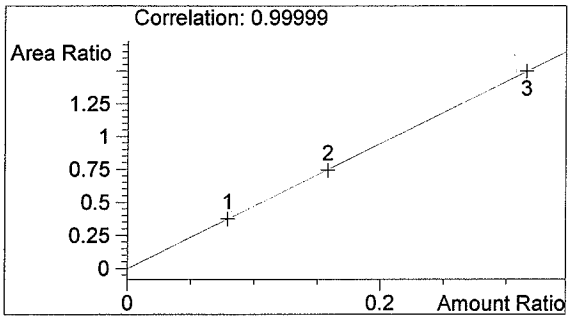
BLANK
CHRIS JOHNSTON

vial # 1

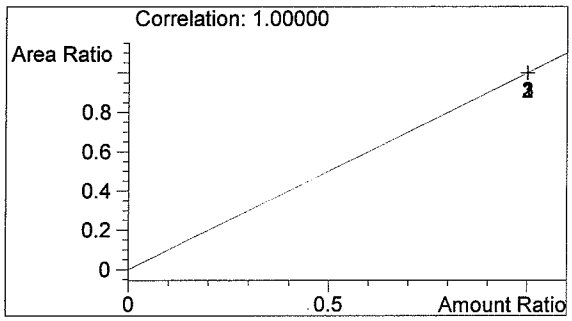


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	0	0.000

Totals:



ETHANOL 0.000 g/100ml



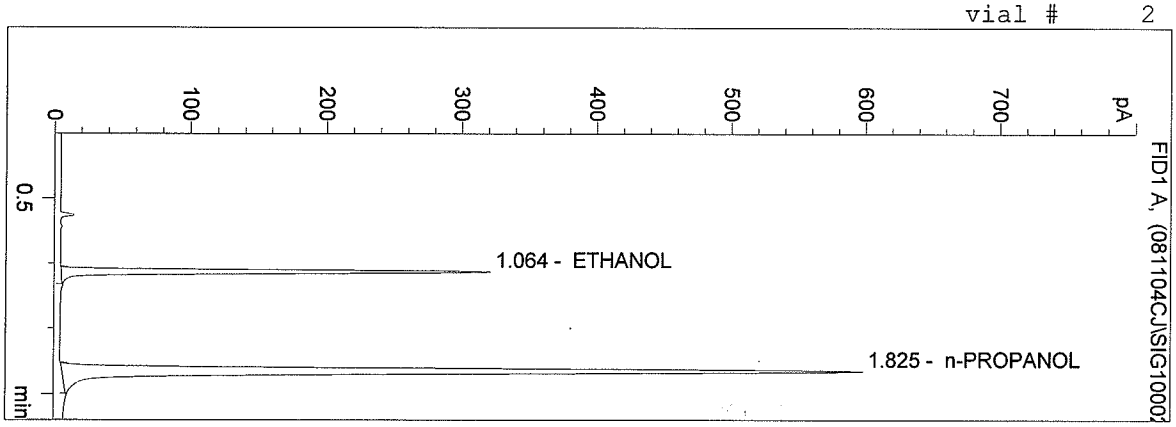
n-PROPANOL 0.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/4/2008 12:58:40 PM
Instrument 3
db-alc2

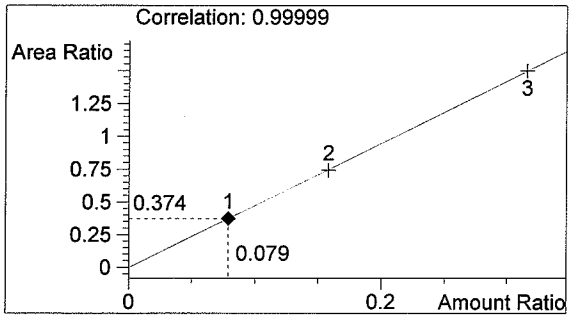
0.079 CAL
CHRIS JOHNSTON

vial # 2

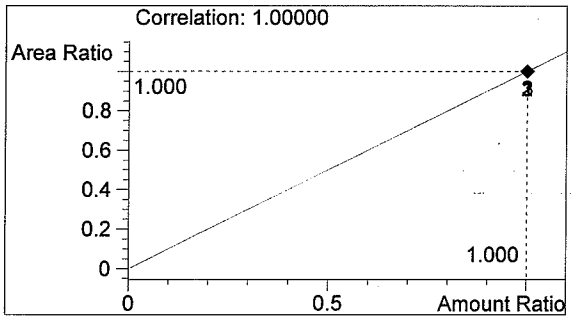


#	Compound	Area	RT
1	ETHANOL	626	1.064
2	n-PROPANOL	1675	1.825

Totals:



ETHANOL 0.079 g/100ml



n-PROPANOL 1.000 g/100ml

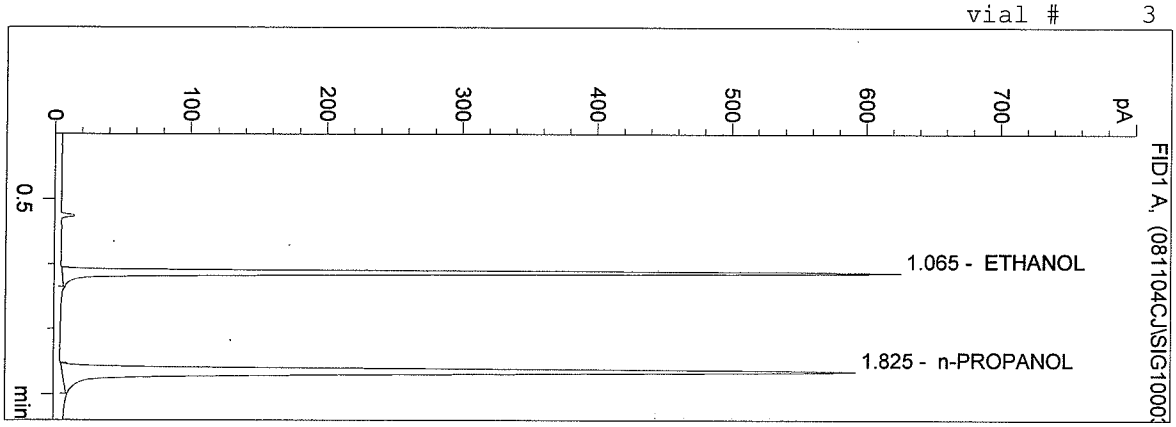
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/4/2008 1:01:47 PM
Instrument 3
db-alc2

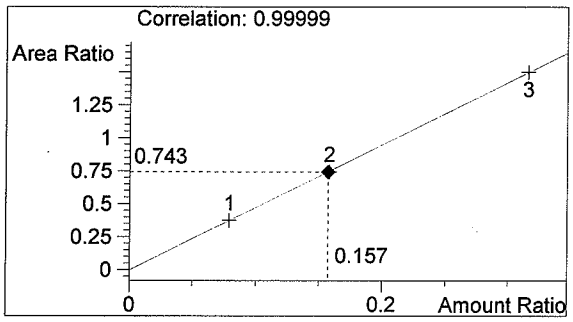
0.158 CAL
CHRIS JOHNSTON

vial # 3

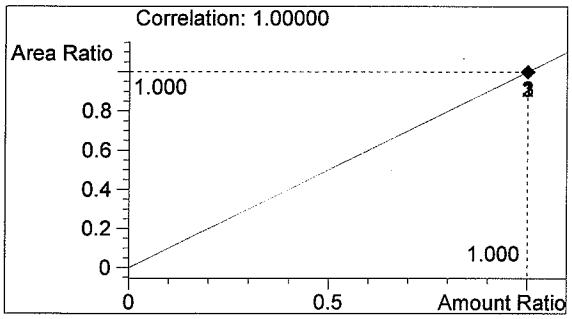


#	Compound	Area	RT
1	ETHANOL	1235	1.065
2	n-PROPANOL	1663	1.825

Totals:



ETHANOL 0.157 g/100ml



n-PROPANOL 1.000 g/100ml

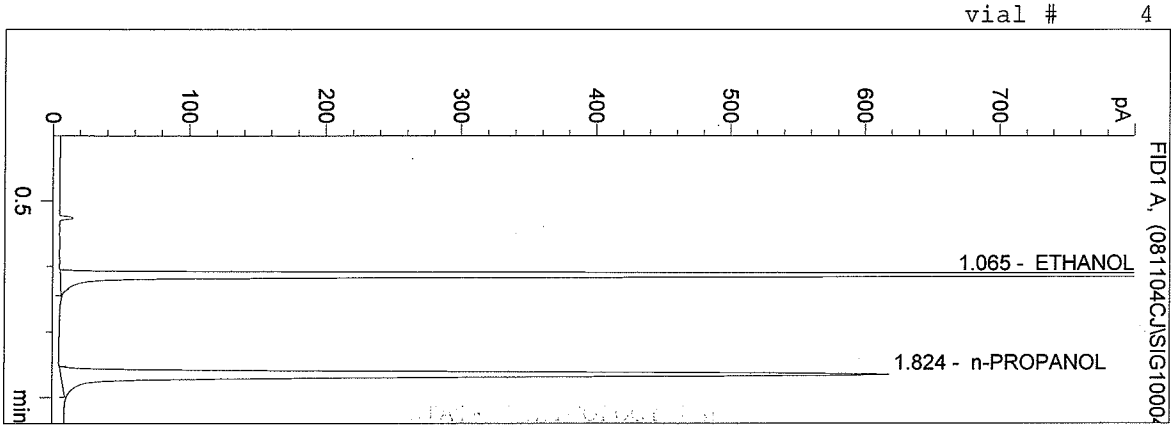
av

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/4/2008 1:04:54 PM
Instrument 3
db-alc2

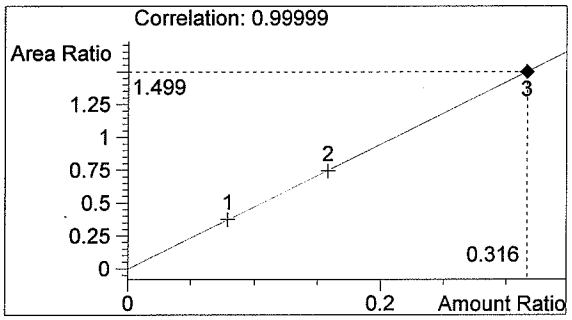
0.316 CAL
CHRIS JOHNSTON

vial # 4

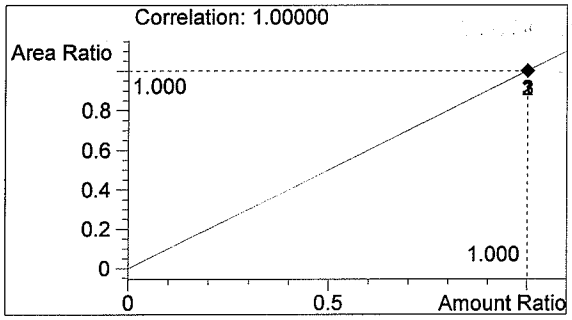


#	Compound	Area	RT
1	ETHANOL	2593	1.065
2	n-PROPANOL	1731	1.824

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

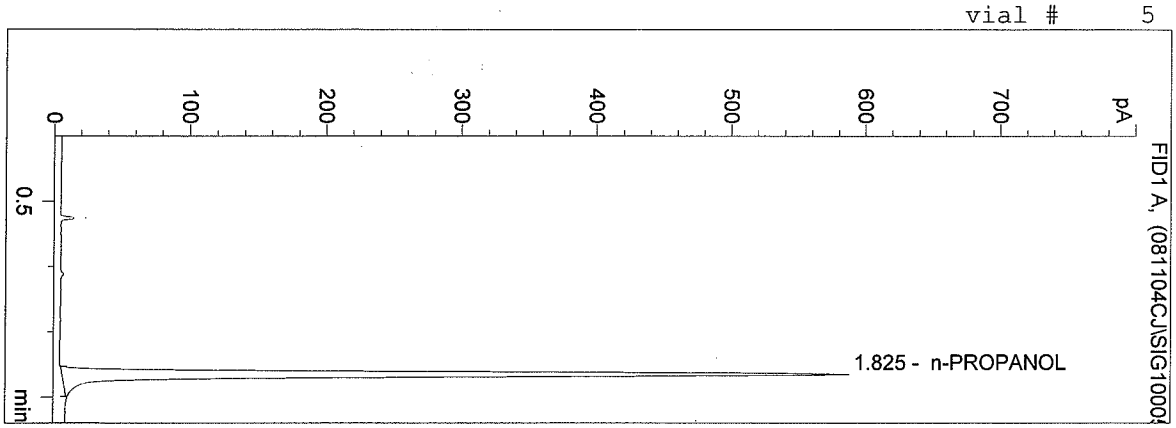
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/4/2008 1:08:02 PM
Instrument 3
db-alc2

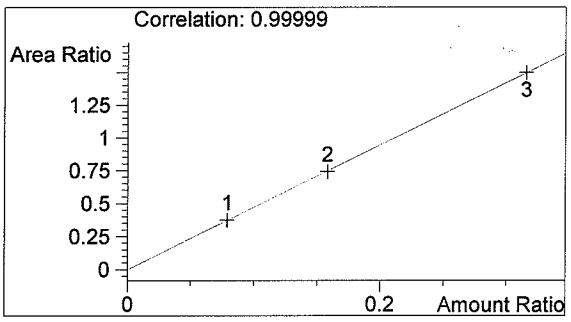
NEG CONTROL-CJ
CHRIS JOHNSTON

vial # 5

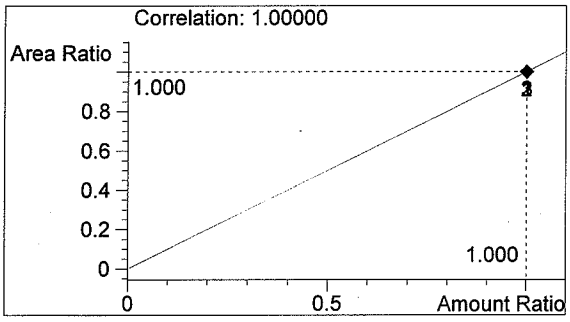


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1648	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

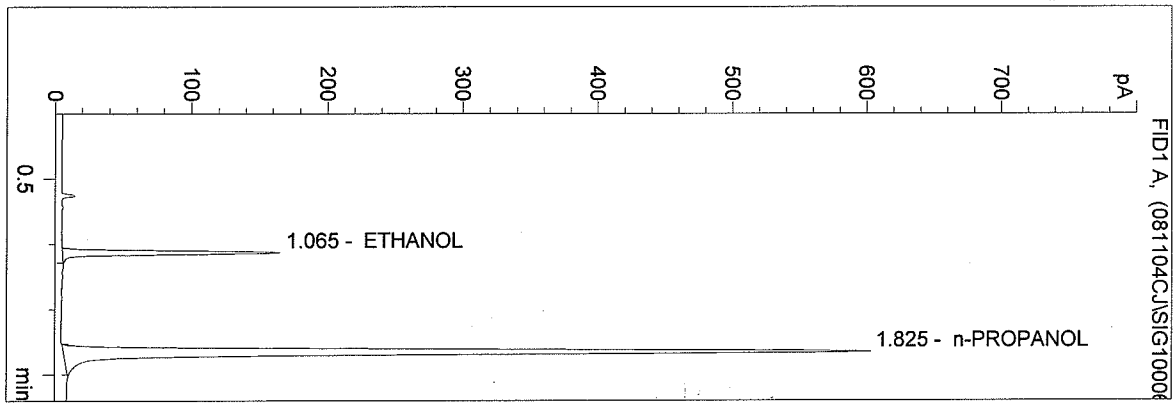
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/4/2008 1:11:09 PM
Instrument 3
db-alc2

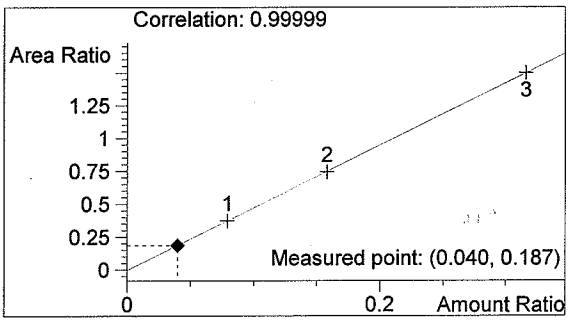
0.04 CONTROL-CJ
CHRIS JOHNSTON

vial # 6

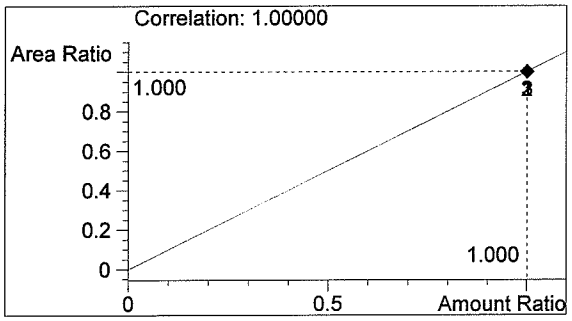


#	Compound	Area	RT
1	ETHANOL	315	1.065
2	n-PROPANOL	1686	1.825

Totals:



ETHANOL 0.040 g/100ml



n-PROPANOL 1.000 g/100ml

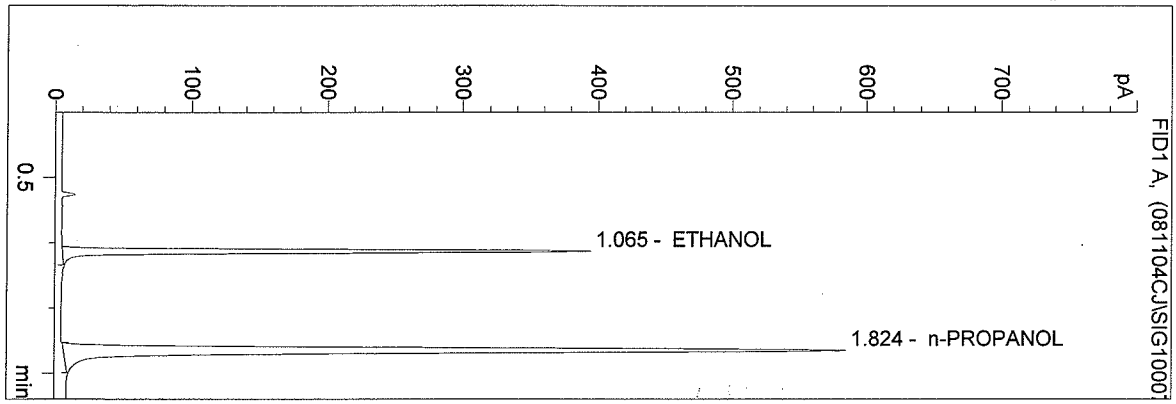
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/4/2008 1:14:16 PM
Instrument 3
db-alc2

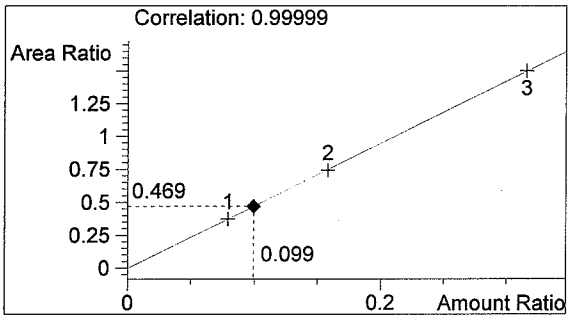
0.10 CONTROL-CJ
CHRIS JOHNSTON

vial # 7

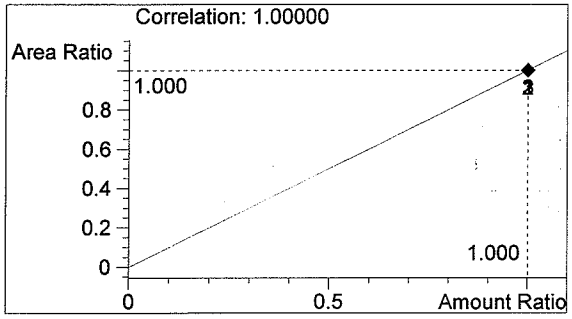


#	Compound	Area	RT
1	ETHANOL	764	1.065
2	n-PROPANOL	1628	1.824

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

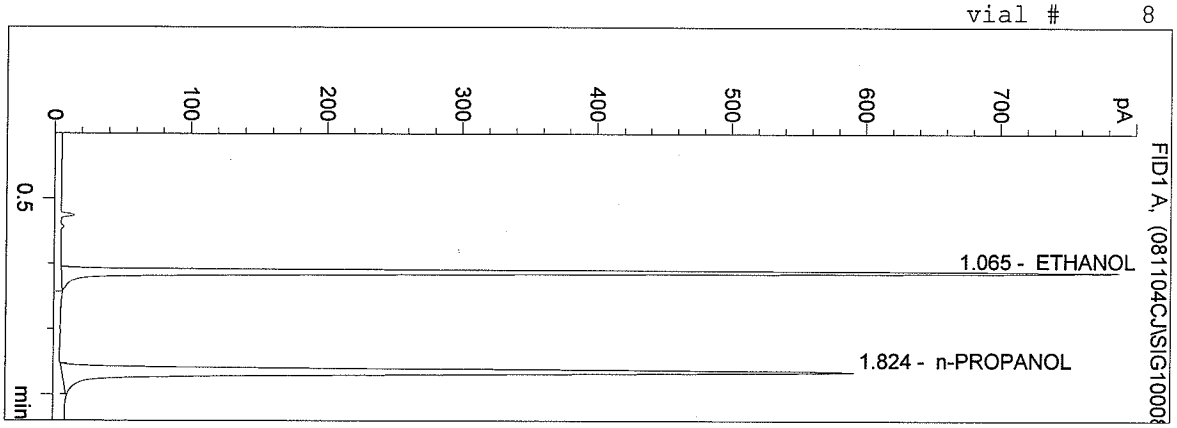
CJ

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/4/2008 1:17:23 PM
Instrument 3
db-alc2

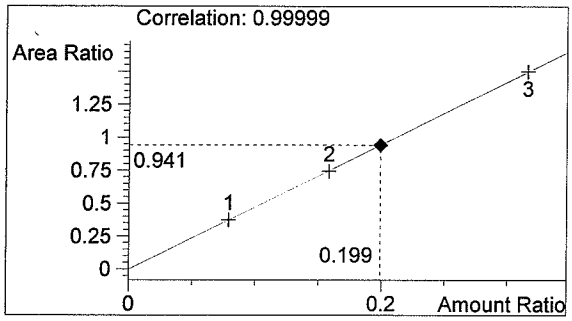
0.20 CONTROL-CJ
CHRIS JOHNSTON

vial # 8

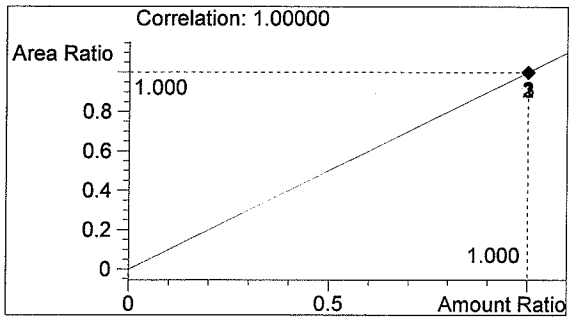


#	Compound	Area	RT
1	ETHANOL	1560	1.065
2	n-PROPANOL	1657	1.824

Totals:



ETHANOL 0.199 g/100ml



n-PROPANOL 1.000 g/100ml

a

WASHINGTON STATE TOXICOLOGY LABORATORY

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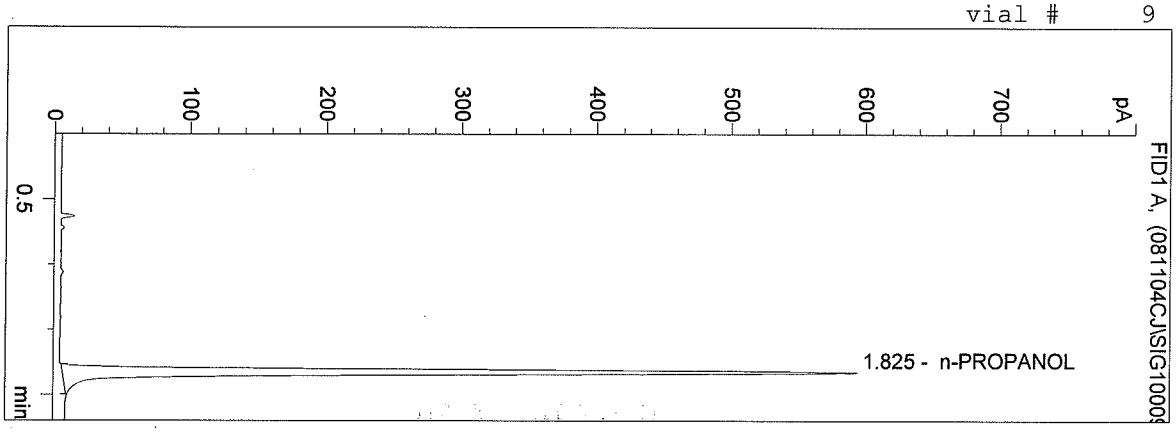
11/4/2008 1:20:31 PM
Instrument 3
db-alc2

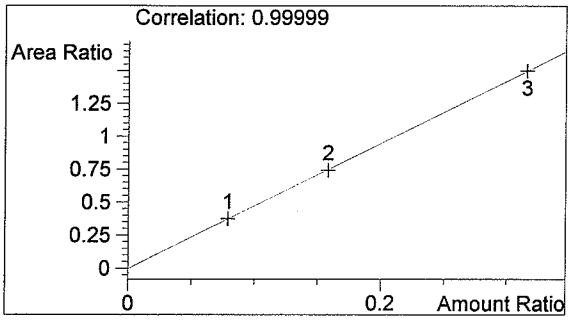
NEG CONTROL-CJ
CHRIS JOHNSTON

vial # 9

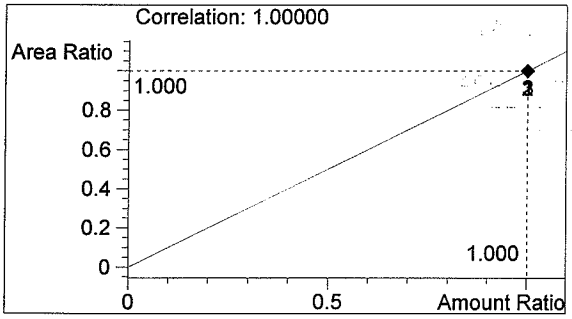


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1662	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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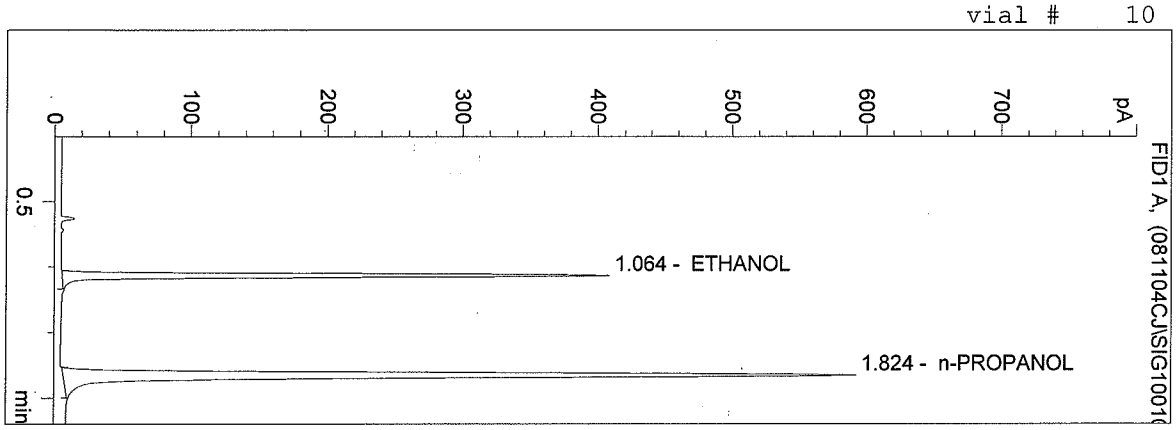
11/4/2008 1:23:38 PM
Instrument 3
db-alc2

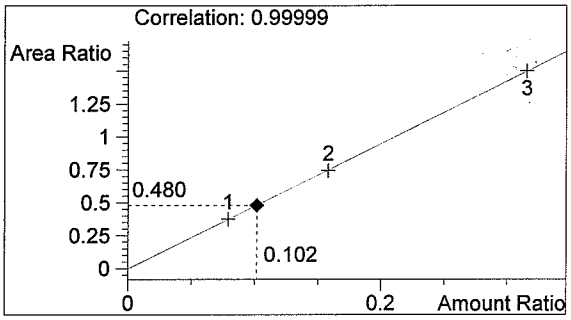
08054 #1
CHRIS JOHNSTON

vial # 10

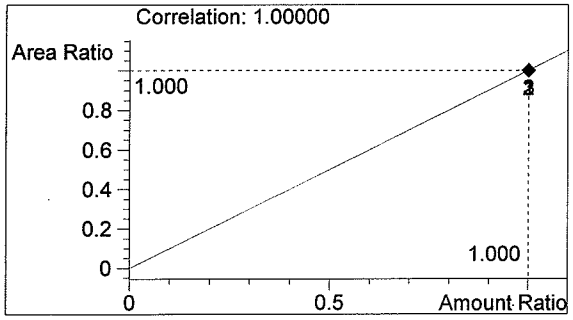


#	Compound	Area	RT
1	ETHANOL	794	1.064
2	n-PROPANOL	1653	1.824

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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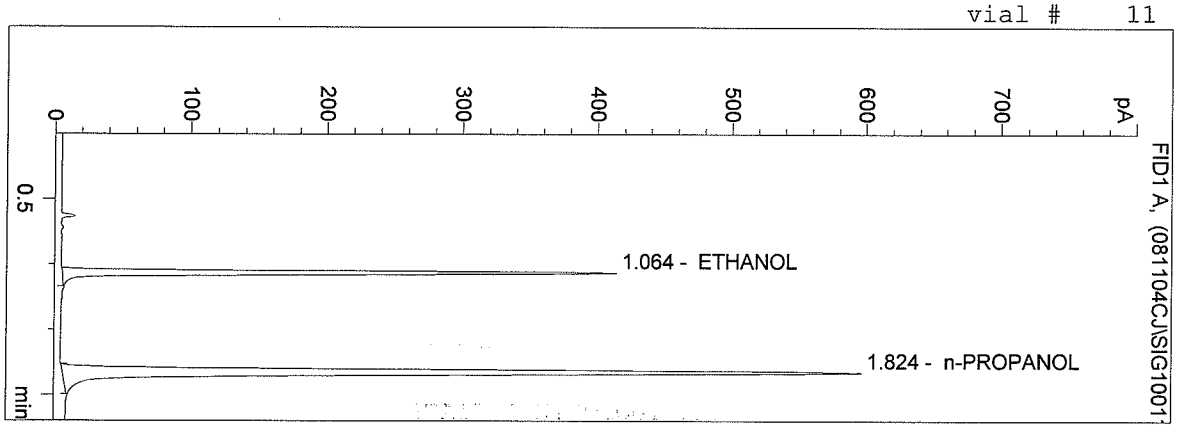
Instrument 3
db-alc2

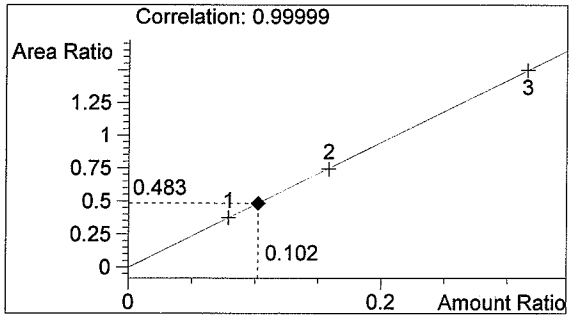
08054 #2
CHRIS JOHNSTON

vial # 11

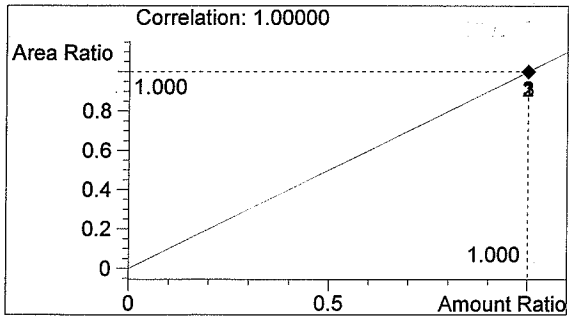


#	Compound	Area	RT
1	ETHANOL	807	1.064
2	n-PROPANOL	1672	1.824

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

CV

WASHINGTON STATE TOXICOLOGY LABORATORY

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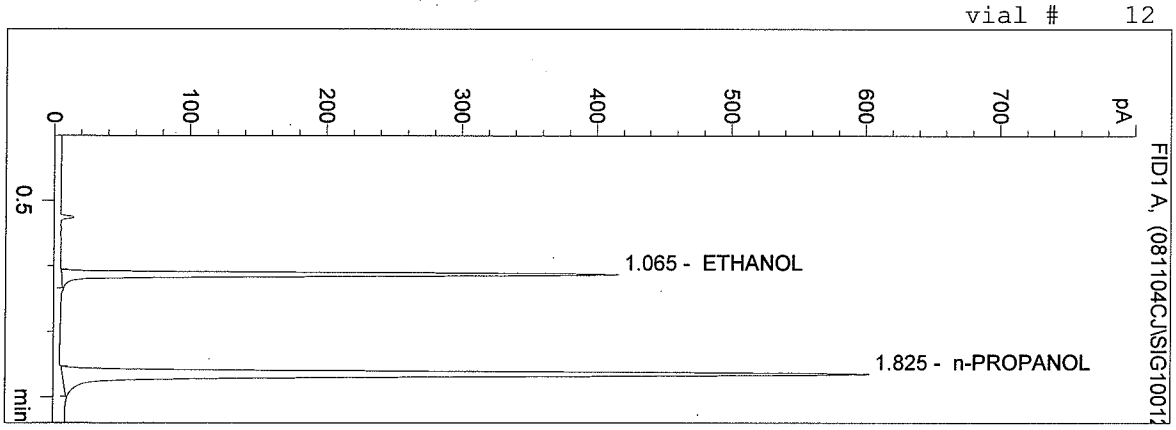
Instrument 3
db-alc2

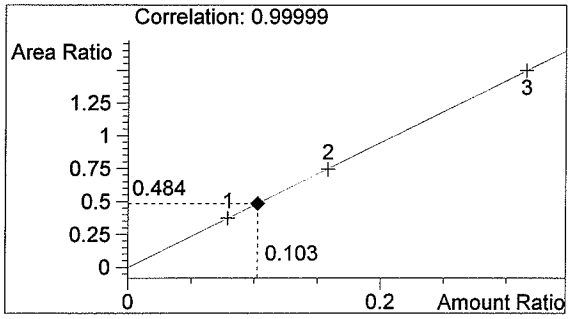
08054 #3
CHRIS JOHNSTON

vial # 12

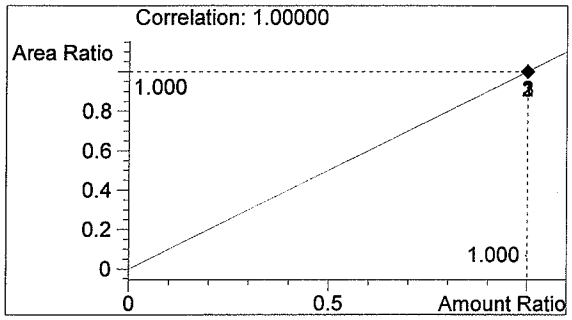


#	Compound	Area	RT
1	ETHANOL	816	1.065
2	n-PROPANOL	1686	1.825

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

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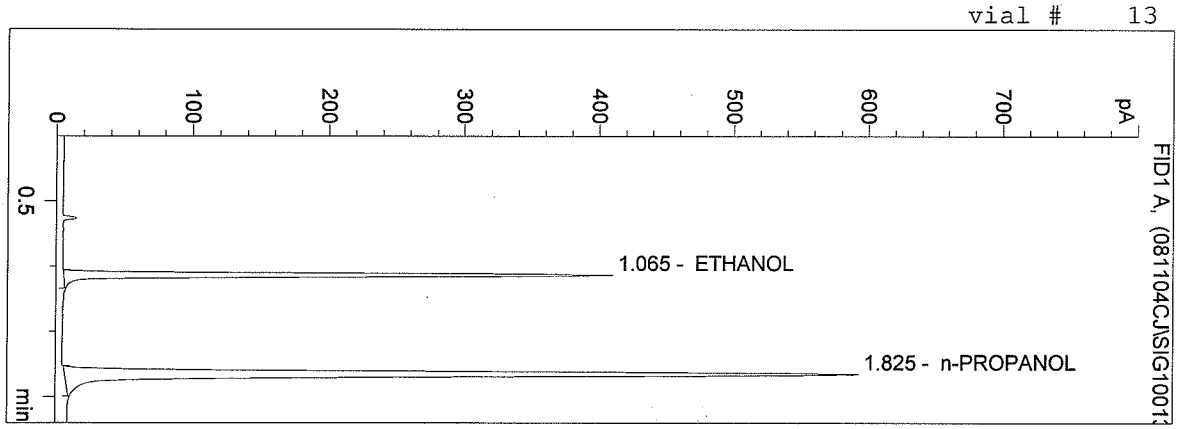
Instrument 3
db-alc2

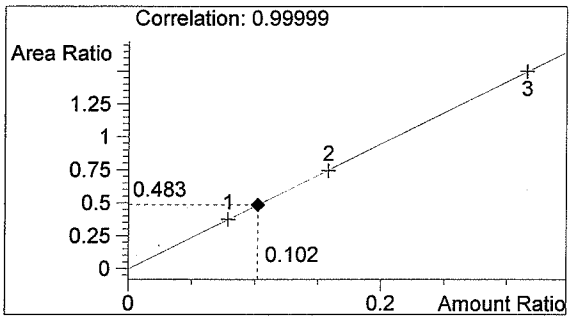
08054 #4
CHRIS JOHNSTON

vial # 13

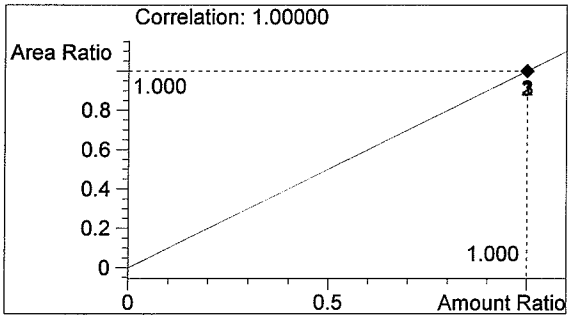


#	Compound	Area	RT
1	ETHANOL	800	1.065
2	n-PROPANOL	1654	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

a

WASHINGTON STATE TOXICOLOGY LABORATORY

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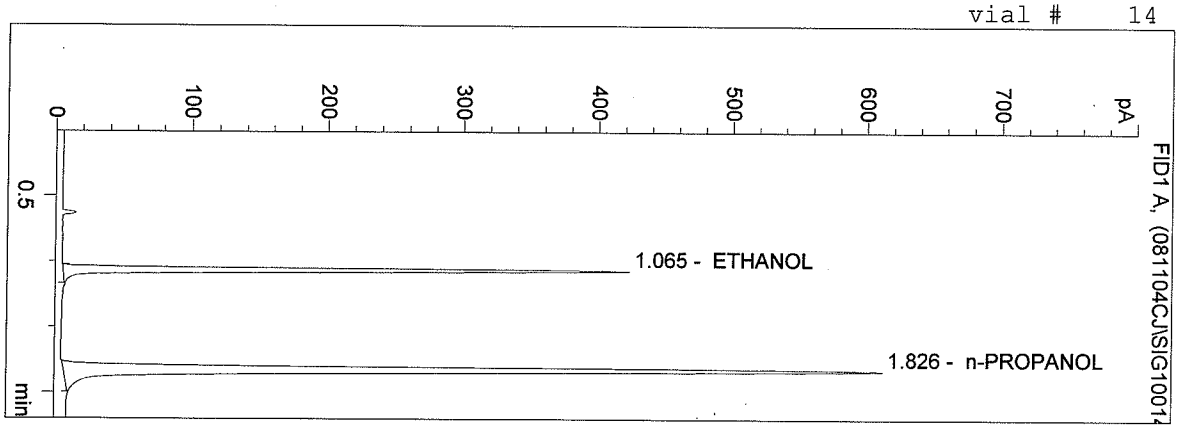
Instrument 3
db-alc2

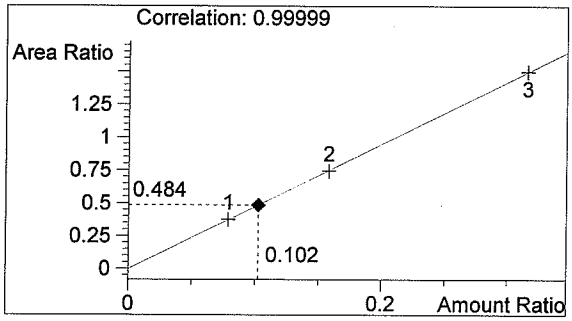
08054 #5
CHRIS JOHNSTON

vial # 14

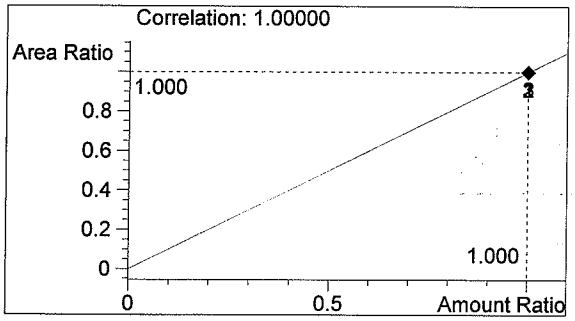


#	Compound	Area	RT
1	ETHANOL	830	1.065
2	n-PROPANOL	1715	1.826

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

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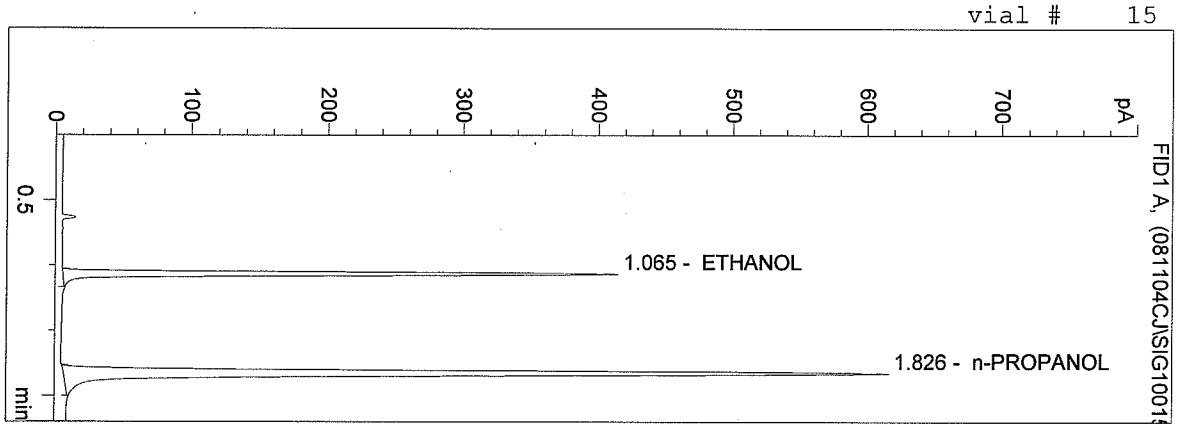
Instrument 3
db-alc2

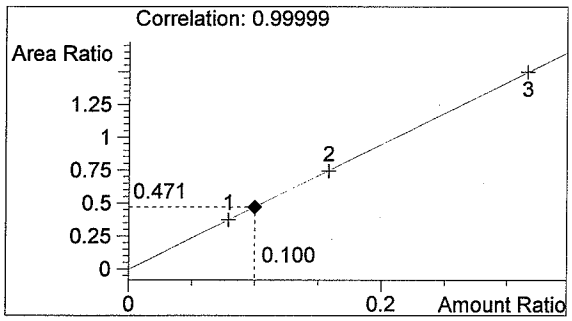
0.10 CONTROL-CJ
CHRIS JOHNSTON

vial # 15

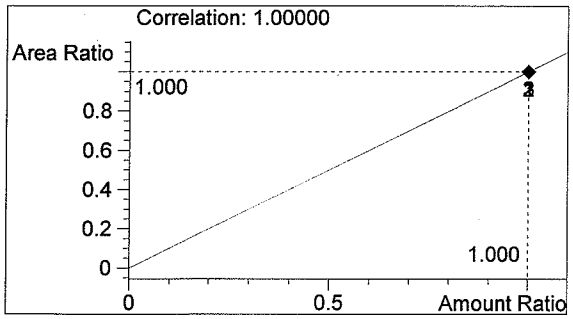


#	Compound	Area	RT
1	ETHANOL	812	1.065
2	n-PROPANOL	1725	1.826

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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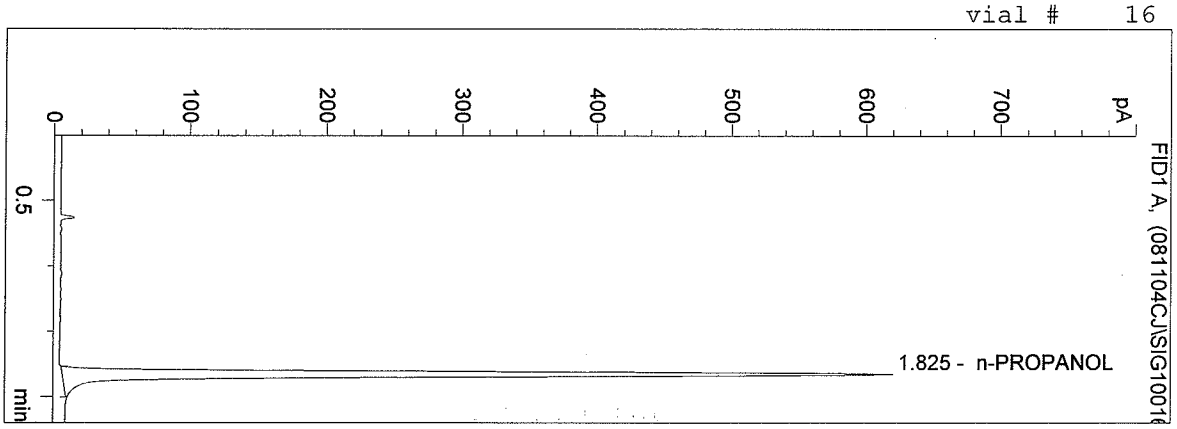
Instrument 3
db-alc2

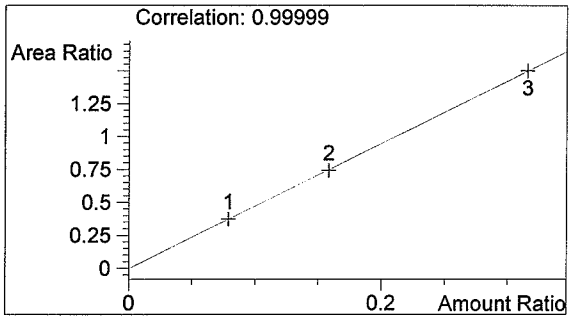
NEG CONTROL-CJ
CHRIS JOHNSTON

vial # 16

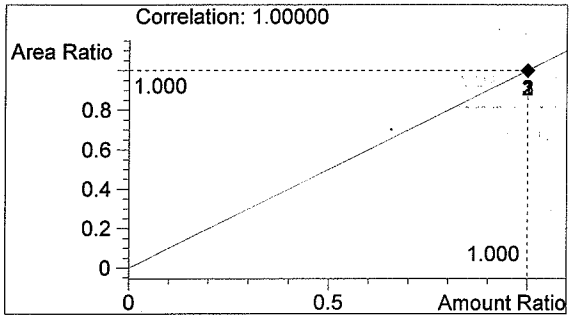


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1732	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

a

Sequence Parameters:

Operator:	Sarah Swenson
Data File Naming:	Prefix/Counter
Signal 1 Prefix:	SIG1
Counter:	0001
Signal 2 Prefix:	SIG2
Counter:	0001
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	081104SS
Part of Methods to run:	According to Runtime Checklist
Barcode Reader:	not used
Shutdown Cmd/Macro:	none

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

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	SIMALC	1	Sample		
2	Vial 2	0.079 CAL	SIMALC	1	Calib		
3	Vial 3	0.158 CAL	SIMALC	1	Calib		
4	Vial 4	0.316 CAL	SIMALC	1	Calib		
5	Vial 5	NEG CONTROL-SS	SIMALC	1	Ctrl Samp		
6	Vial 6	0.04 CONTROL-SS	SIMALC	1	Ctrl Samp		
7	Vial 7	0.10 CONTROL-SS	SIMALC	1	Ctrl Samp		
8	Vial 8	0.20 CONTROL-SS	SIMALC	1	Ctrl Samp		
9	Vial 9	NEG CONTROL-SS	SIMALC	1	Ctrl Samp		
10	Vial 10	08050 #1	SIMALC	1	Sample		
11	Vial 11	08050 #2	SIMALC	1	Sample		
12	Vial 12	08050 #3	SIMALC	1	Sample		
13	Vial 13	08050 #4	SIMALC	1	Sample		
14	Vial 14	08050 #5	SIMALC	1	Sample		
15	Vial 15	0.10 CONTROL-SS	SIMALC	1	Ctrl Samp		
16	Vial 16	NEG CONTROL-SS	SIMALC	1	Ctrl Samp		
17	Vial 17	08051 #1	SIMALC	1	Sample		
18	Vial 18	08051 #2	SIMALC	1	Sample		
19	Vial 19	08051 #3	SIMALC	1	Sample		
20	Vial 20	08051 #4	SIMALC	1	Sample		
21	Vial 21	08051 #5	SIMALC	1	Sample		
22	Vial 22	0.10 CONTROL-SS	SIMALC	1	Ctrl Samp		
23	Vial 23	NEG CONTROL-SS	SIMALC	1	Ctrl Samp		
24	Vial 24	08052 #1	SIMALC	1	Sample		
25	Vial 25	08052 #2	SIMALC	1	Sample		
26	Vial 26	08052 #3	SIMALC	1	Sample		
27	Vial 27	08052 #4	SIMALC	1	Sample		
28	Vial 28	08052 #5	SIMALC	1	Sample		
29	Vial 29	0.10 CONTROL-SS	SIMALC	1	Ctrl Samp		
30	Vial 30	NEG CONTROL-SS	SIMALC	1	Ctrl Samp		
31	Vial 31	08053 #1	SIMALC	1	Sample		
32	Vial 32	08053 #2	SIMALC	1	Sample		

SMS 108 11/26 CALIBRATORS ~~FILLED~~ FILED WITH SOLUTION 08050.

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Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
33	Vial 33	08053 #3	SIMALC	1	Sample		
34	Vial 34	08053 #4	SIMALC	1	Sample		
35	Vial 35	08053 #5	SIMALC	1	Sample		
36	Vial 36	0.10 CONTROL-SS	SIMALC	1	Ctrl Samp		
37	Vial 37	NEG CONTROL-SS	SIMALC	1	Ctrl Samp		
38	Vial 38	08054 #1	SIMALC	1	Sample		
39	Vial 39	08054 #2	SIMALC	1	Sample		
40	Vial 40	08054 #3	SIMALC	1	Sample		
41	Vial 41	08054 #4	SIMALC	1	Sample		
42	Vial 42	08054 #5	SIMALC	1	Sample		
43	Vial 43	0.10 CONTROL-SS	SIMALC	1	Ctrl Samp		
44	Vial 44	NEG CONTROL-SS	SIMALC	1	Ctrl Samp		

Calibration Part:

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

Sequence Table (Back Injector):

No entries - empty table!

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WASHINGTON STATE TOXICOLOGY LABORATORY

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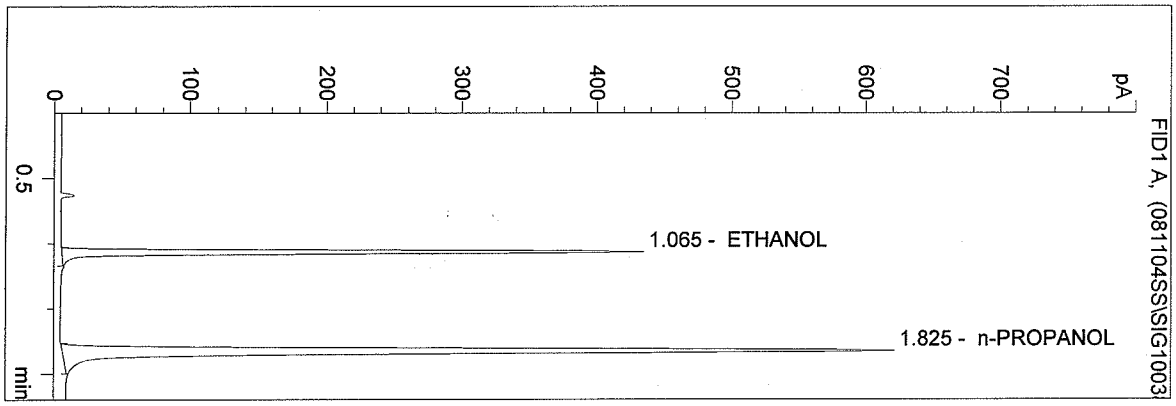
11/4/2008 6:00:28 PM
Instrument 3
db-alc2

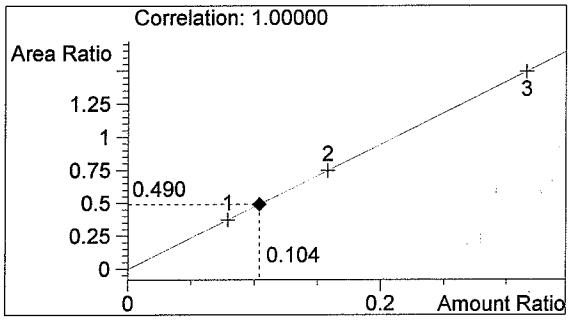
08054 #1
Sarah Swenson

vial # 38

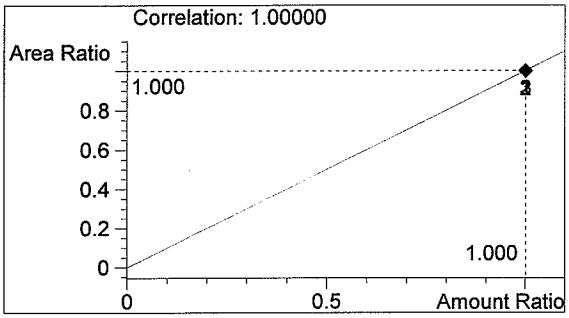


#	Compound	Area	RT
1	ETHANOL	851	1.065
2	n-PROPANOL	1739	1.825

Totals:



ETHANOL 0.104 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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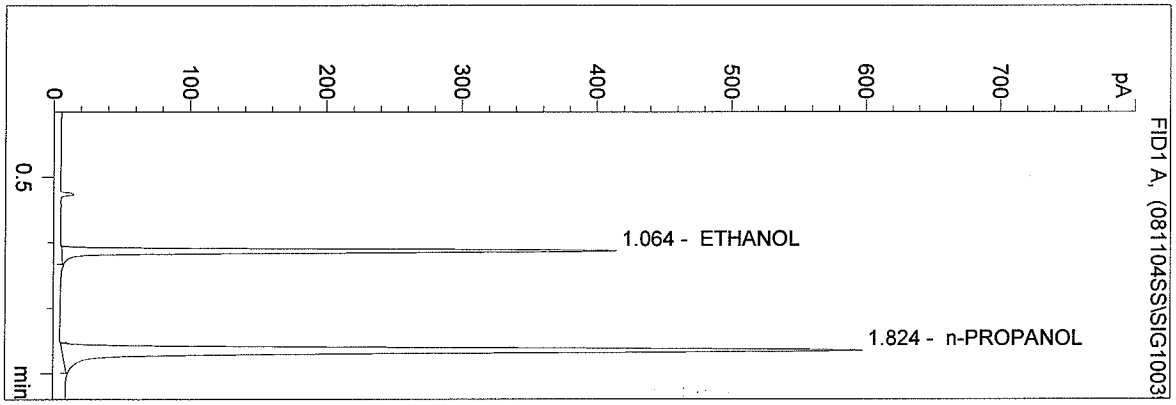
11/4/2008 6:03:35 PM
Instrument 3
db-alc2

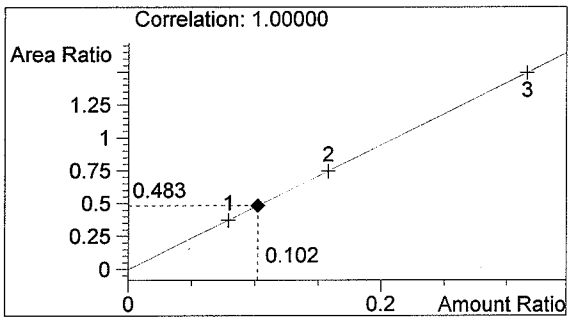
08054 #2
Sarah Swenson

vial # 39

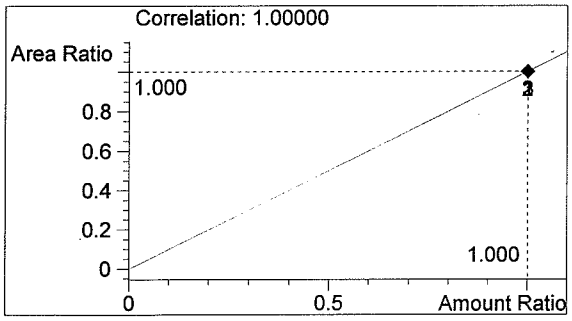


#	Compound	Area	RT
1	ETHANOL	807	1.064
2	n-PROPANOL	1672	1.824

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

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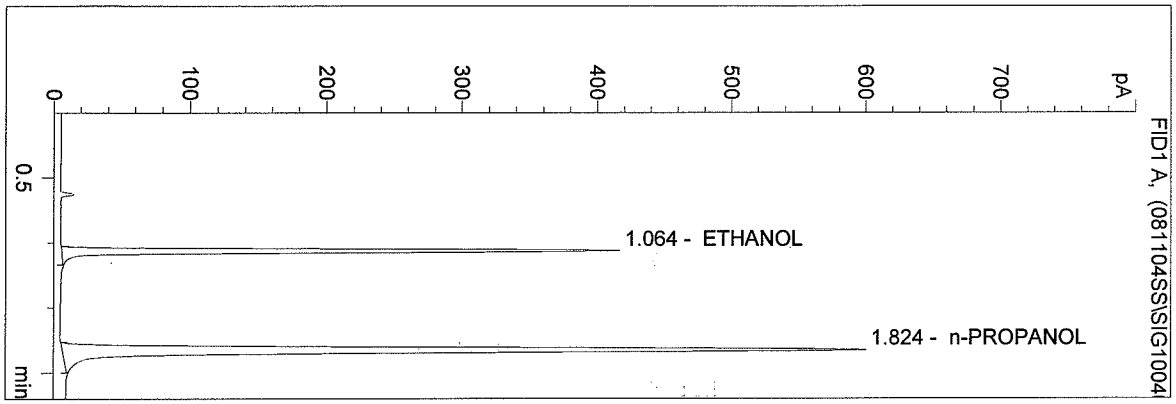
11/4/2008 6:06:43 PM
Instrument 3
db-alc2

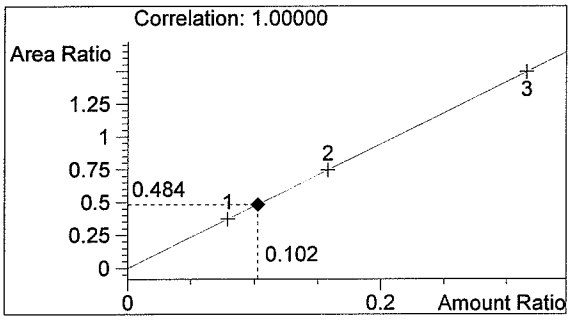
08054 #3
Sarah Swenson

vial # 40

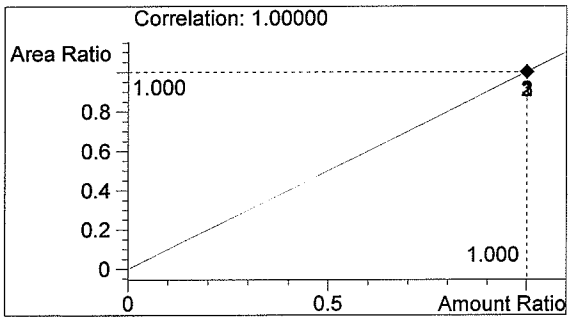


#	Compound	Area	RT
1	ETHANOL	813	1.064
2	n-PROPANOL	1681	1.824

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

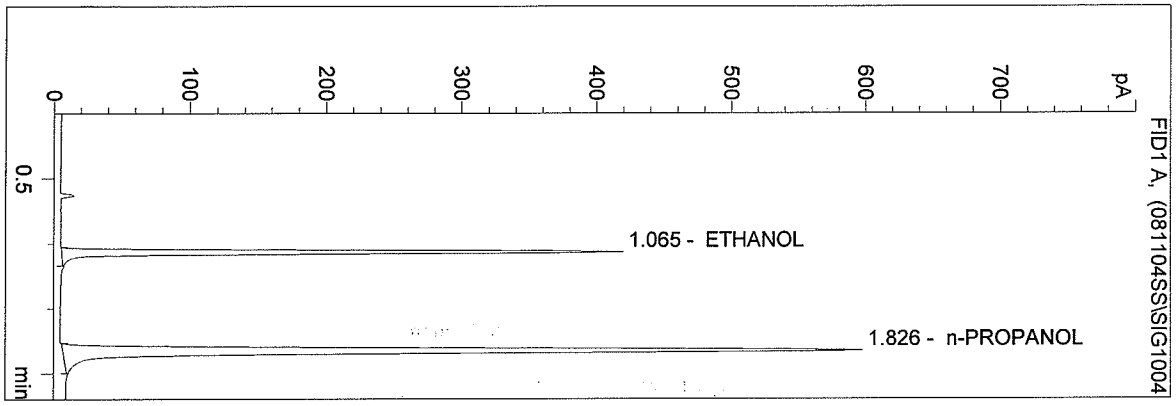
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/4/2008 6:09:50 PM
Instrument 3
db-alc2

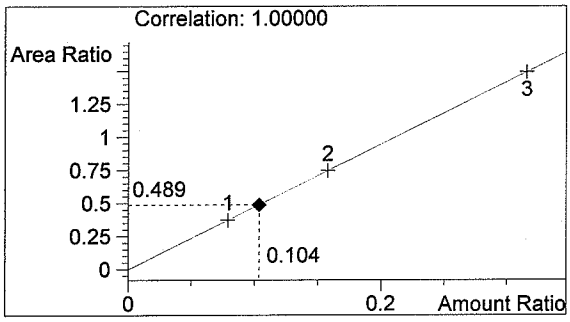
08054 #4
Sarah Swenson

vial # 41

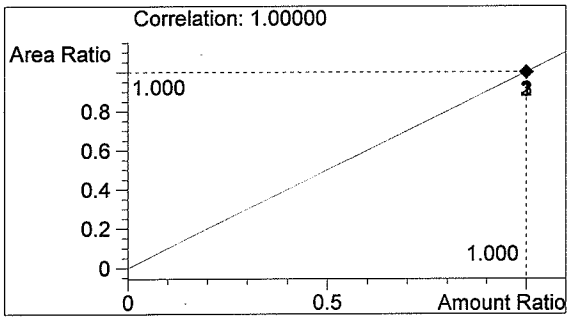


#	Compound	Area	RT
1	ETHANOL	816	1.065
2	n-PROPANOL	1670	1.826

Totals:



ETHANOL 0.104 g/100ml



n-PROPANOL 1.000 g/100ml

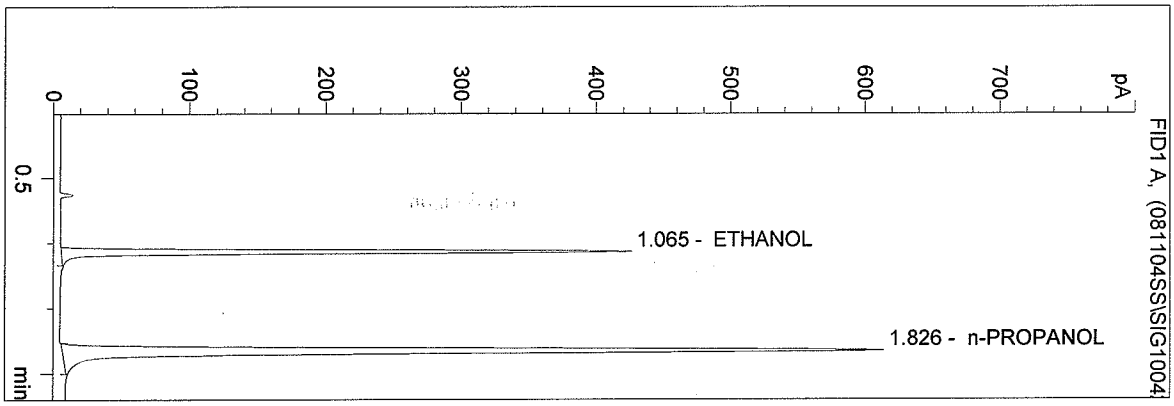
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/4/2008 6:12:57 PM
Instrument 3
db-alc2

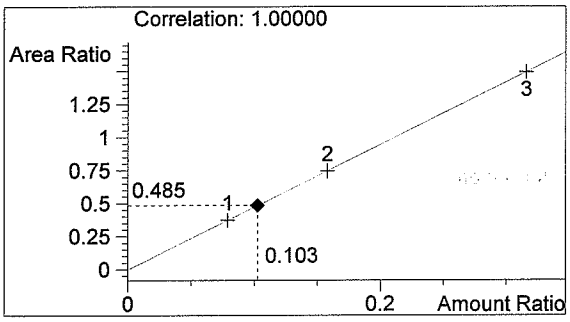
08054 #5
Sarah Swenson

vial # 42

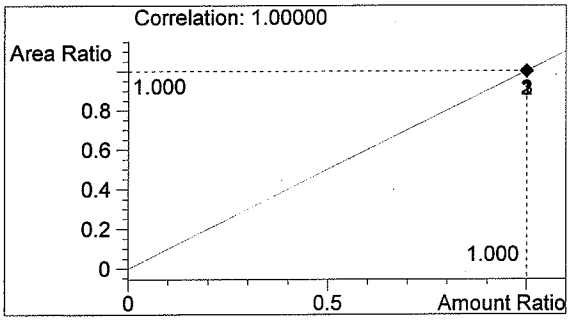


#	Compound	Area	RT
1	ETHANOL	830	1.065
2	n-PROPANOL	1713	1.826

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

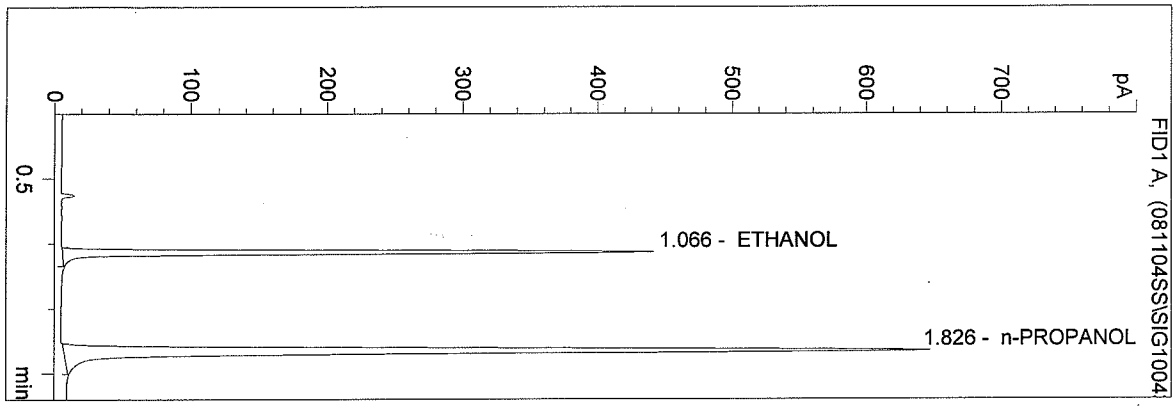
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

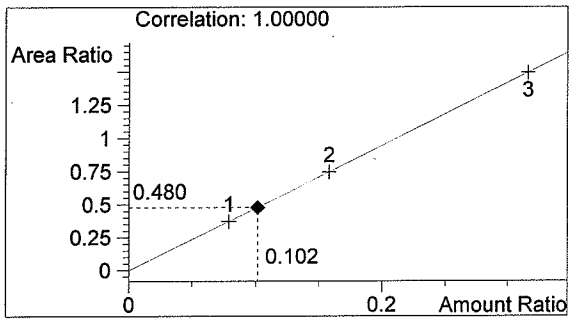
C:\HPCHEM\2\METHODS\SIMALC.M
11/4/2008 6:16:04 PM
Instrument 3
db-alc2

0.10 CONTROL-SS
Sarah Swenson

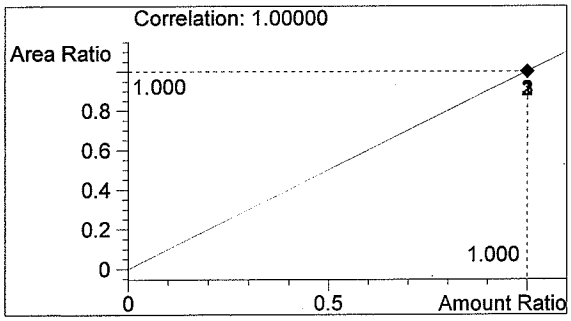
vial # 43



#	Compound	Area	RT
1	ETHANOL	866	1.066
2	n-PROPANOL	1806	1.826
Totals:			



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

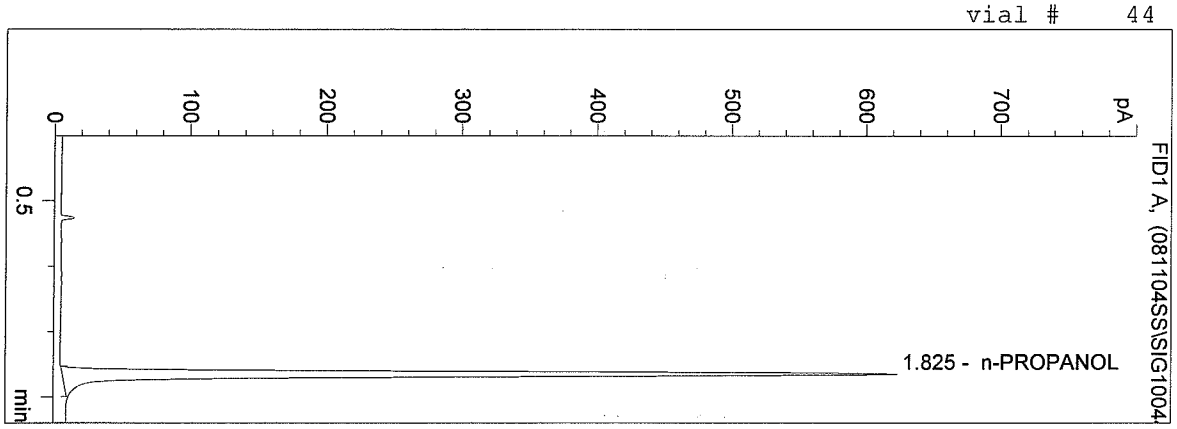
SMS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/4/2008 6:19:11 PM
Instrument 3
db-alc2

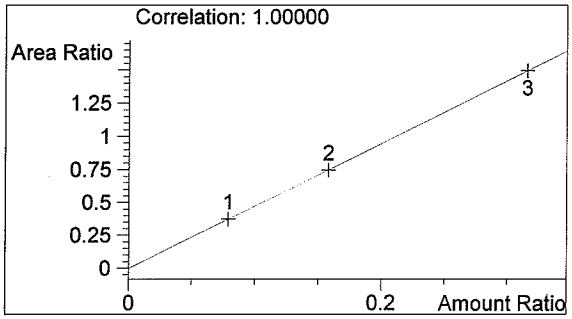
NEG CONTROL-SS
Sarah Swenson

vial # 44

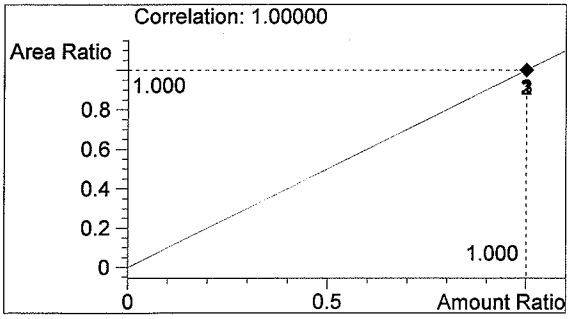


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1743	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

SMS

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:	081107GS
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 # A059621 - exp 08/2012
0.20 Control - Lot # A055525 - exp 02/2012

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	SIMALC	1	Sample		
2	Vial 2	0.079 CAL	SIMALC	1	Calib		
3	Vial 3	0.158 CAL	SIMALC	1	Calib		
4	Vial 4	0.316 CAL	SIMALC	1	Calib		
5	Vial 5	NEG CONTROL-GS	SIMALC	1	Ctrl Samp		
6	Vial 6	0.04 CONTROL-GS	SIMALC	1	Ctrl Samp		
7	Vial 7	0.10 CONTROL-GS	SIMALC	1	Ctrl Samp		
8	Vial 8	0.20 CONTROL-GS	SIMALC	1	Ctrl Samp		
9	Vial 9	NEG CONTROL-GS	SIMALC	1	Ctrl Samp		
10	Vial 10	08050 #1	SIMALC	1	Sample		
11	Vial 11	08050 #2	SIMALC	1	Sample		
12	Vial 12	08050 #3	SIMALC	1	Sample		
13	Vial 13	08050 #4	SIMALC	1	Sample		
14	Vial 14	08050 #5	SIMALC	1	Sample		
15	Vial 15	0.10 CONTROL-GS	SIMALC	1	Ctrl Samp		
16	Vial 16	NEG CONTROL-GS	SIMALC	1	Ctrl Samp		
17	Vial 17	08051 #1	SIMALC	1	Sample		
18	Vial 18	08051 #2	SIMALC	1	Sample		
19	Vial 19	08051 #3	SIMALC	1	Sample		
20	Vial 20	08051 #4	SIMALC	1	Sample		
21	Vial 21	08051 #5	SIMALC	1	Sample		
22	Vial 22	0.10 CONTROL-GS	SIMALC	1	Ctrl Samp		
23	Vial 23	NEG CONTROL-GS	SIMALC	1	Ctrl Samp		
24	Vial 24	08052 #1	SIMALC	1	Sample		
25	Vial 25	08052 #2	SIMALC	1	Sample		
26	Vial 26	08052 #3	SIMALC	1	Sample		
27	Vial 27	08052 #4	SIMALC	1	Sample		
28	Vial 28	08052 #5	SIMALC	1	Sample		
29	Vial 29	0.10 CONTROL-GS	SIMALC	1	Ctrl Samp		
30	Vial 30	NEG CONTROL-GS	SIMALC	1	Ctrl Samp		
31	Vial 31	08053 #1	SIMALC	1	Sample		
32	Vial 32	08053 #2	SIMALC	1	Sample		

CALIBRATORS are filed with solution 08050
fs

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

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
33	Vial 33	08053 #3	SIMALC	1	Sample		
34	Vial 34	08053 #4	SIMALC	1	Sample		
35	Vial 35	08053 #5	SIMALC	1	Sample		
36	Vial 36	0.10 CONTROL-GS	SIMALC	1	Ctrl Samp		
37	Vial 37	NEG CONTROL-GS	SIMALC	1	Ctrl Samp		
38	Vial 38	08054 #1	SIMALC	1	Sample		
39	Vial 39	08054 #2	SIMALC	1	Sample		
40	Vial 40	08054 #3	SIMALC	1	Sample		
41	Vial 41	08054 #4	SIMALC	1	Sample		
42	Vial 42	08054 #5	SIMALC	1	Sample		
43	Vial 43	0.10 CONTROL-GS	SIMALC	1	Ctrl Samp		
44	Vial 44	NEG CONTROL-GS	SIMALC	1	Ctrl Samp		

Calibration Part:

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

Sequence Table (Back Injector):

No entries - empty table!

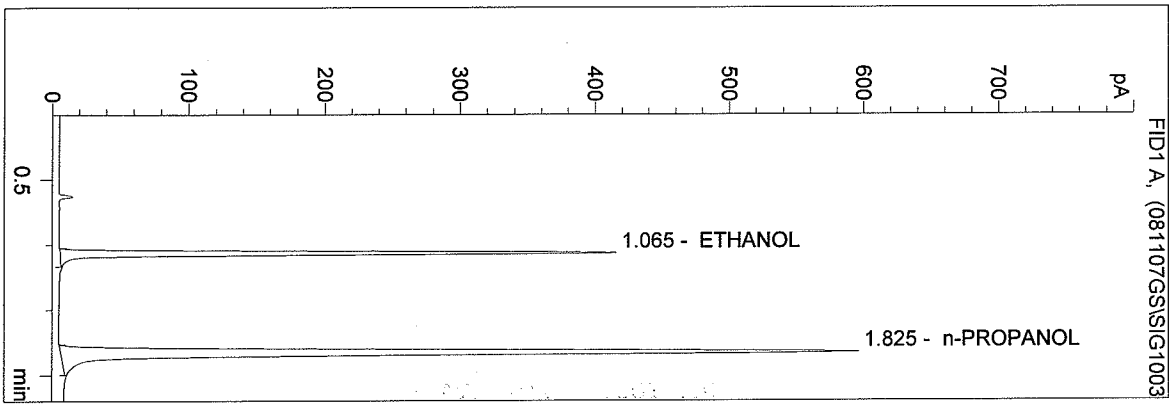
65

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/7/2008 10:54:33 AM
Instrument 3
db-alc2

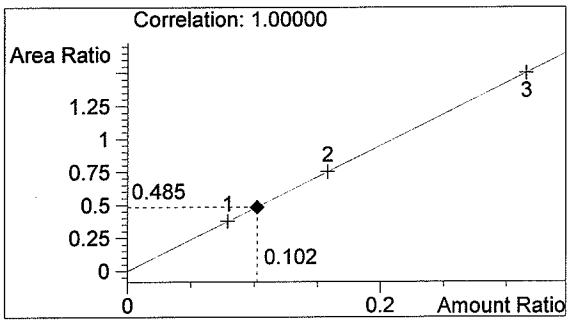
08054 #1
Gwynyth Scherperel

vial # 38

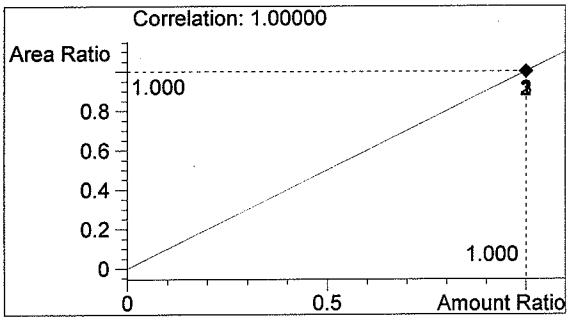


#	Compound	Area	RT
1	ETHANOL	811	1.065
2	n-PROPANOL	1672	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

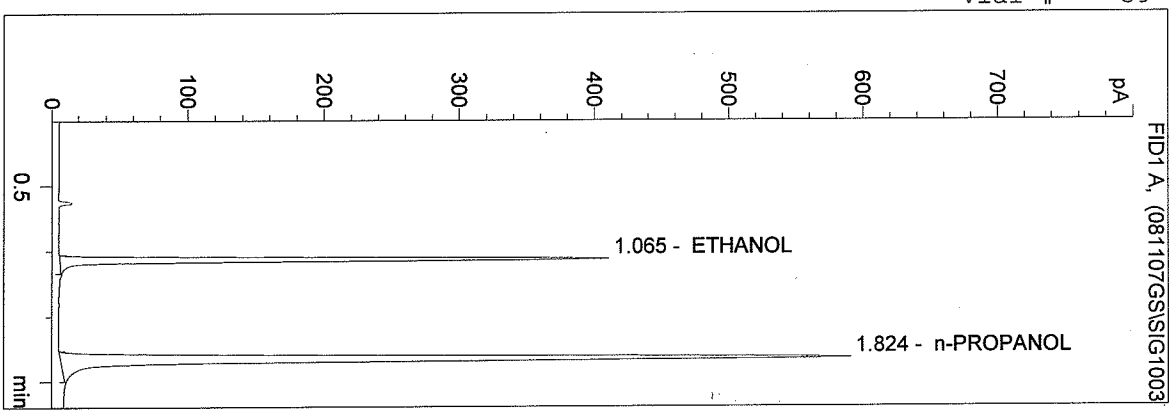
65

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/7/2008 10:57:40 AM
Instrument 3
db-alc2

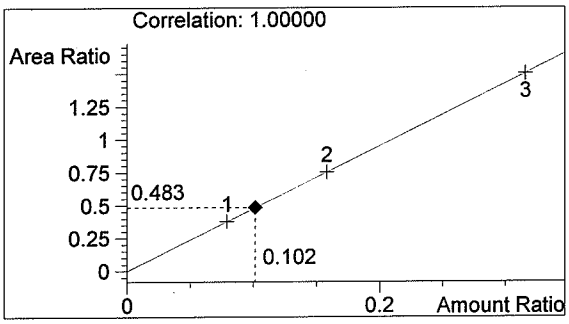
08054 #2
Gwynyth Scherperel

vial # 39

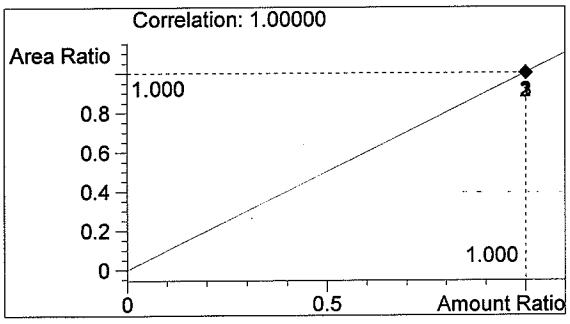


#	Compound	Area	RT
1	ETHANOL	799	1.065
2	n-PROPANOL	1653	1.824

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

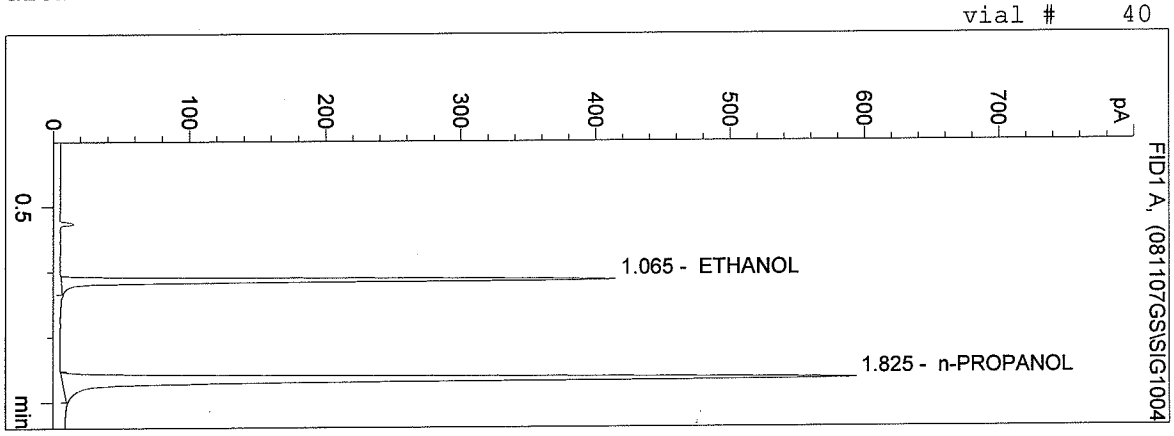
65

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/7/2008 11:00:47 AM
Instrument 3
db-alc2

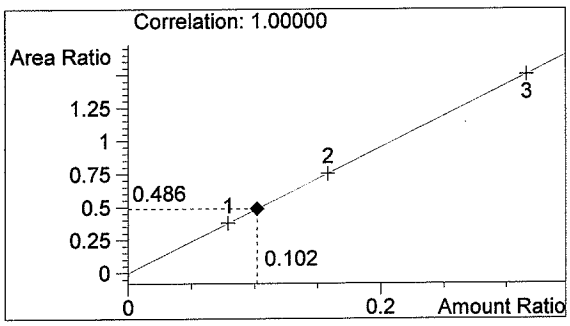
08054 #3
Gwynyth Scherperel

vial # 40

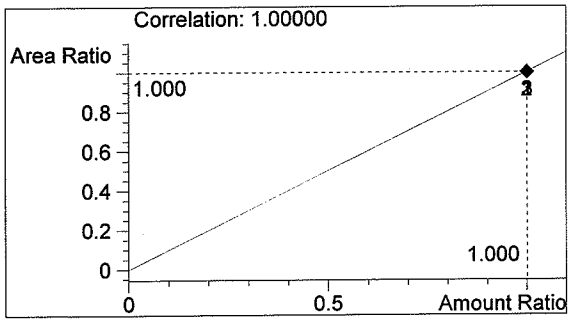


#	Compound	Area	RT
1	ETHANOL	806	1.065
2	n-PROPANOL	1659	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

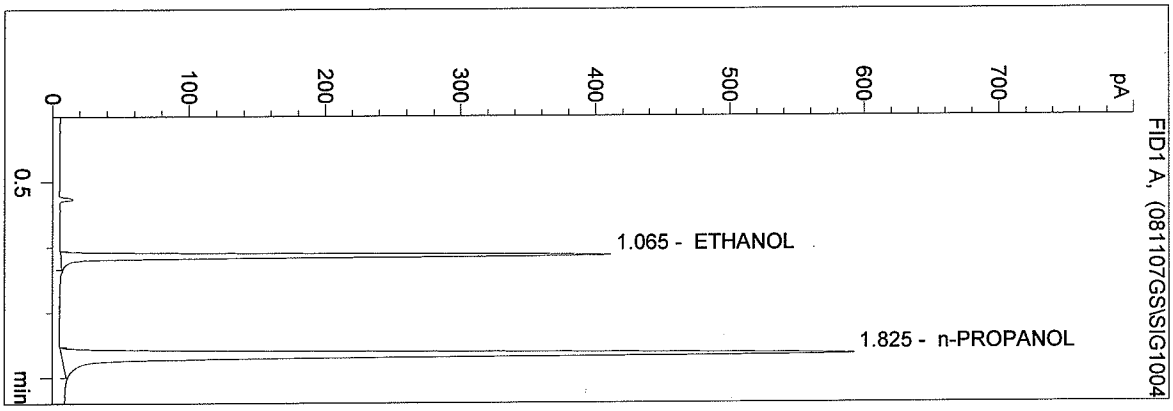
6)

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/7/2008 11:03:55 AM
Instrument 3
db-alc2

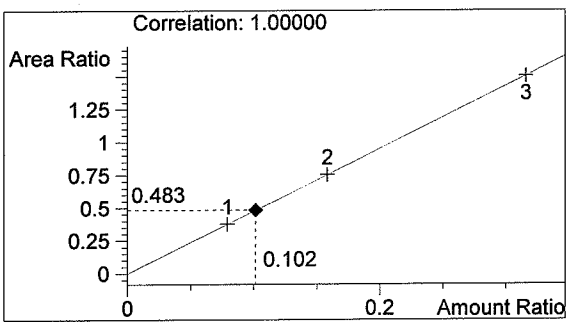
08054 #4
Gwynyth Scherperel

vial # 41

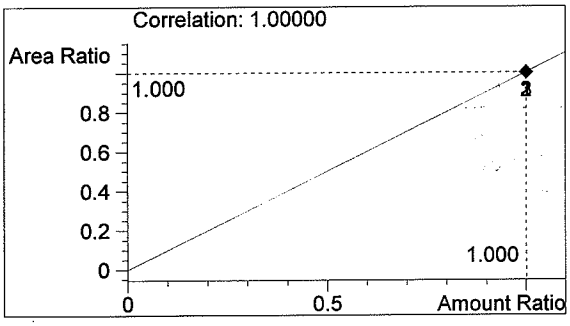


#	Compound	Area	RT
1	ETHANOL	800	1.065
2	n-PROPANOL	1657	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

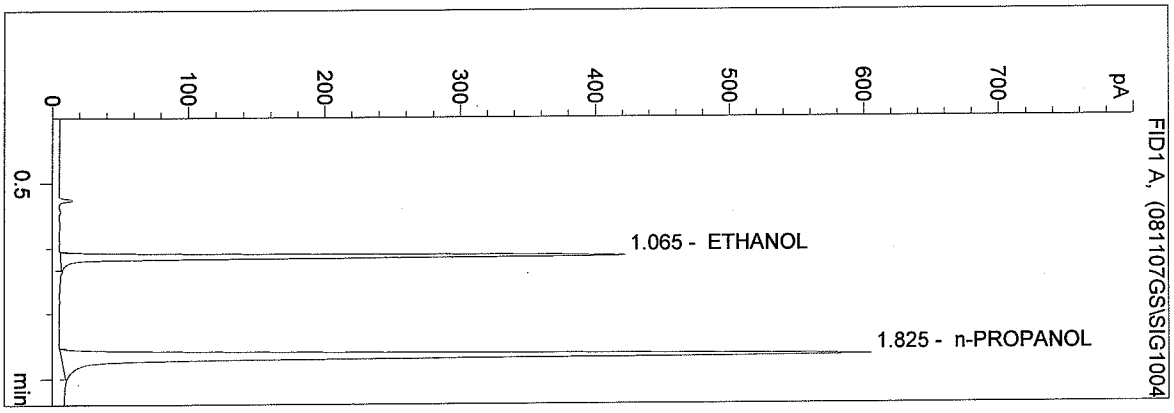
65

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/7/2008 11:07:02 AM
Instrument 3
db-alc2

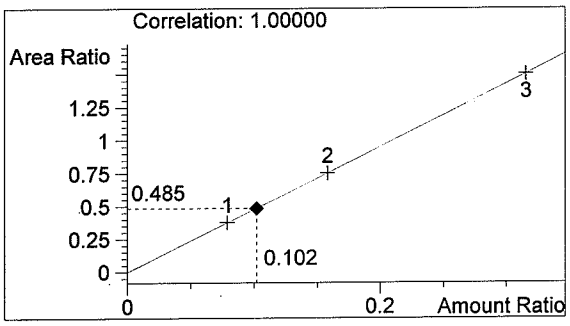
08054 #5
Gwynyth Scherperel

vial # 42

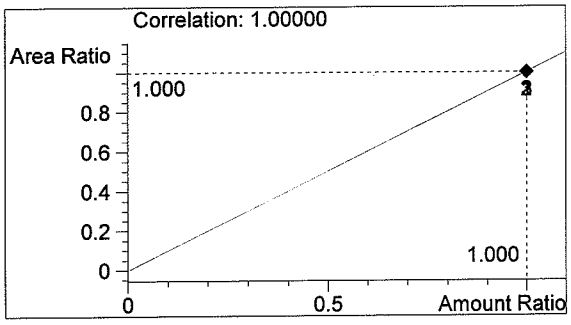


#	Compound	Area	RT
1	ETHANOL	821	1.065
2	n-PROPANOL	1692	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

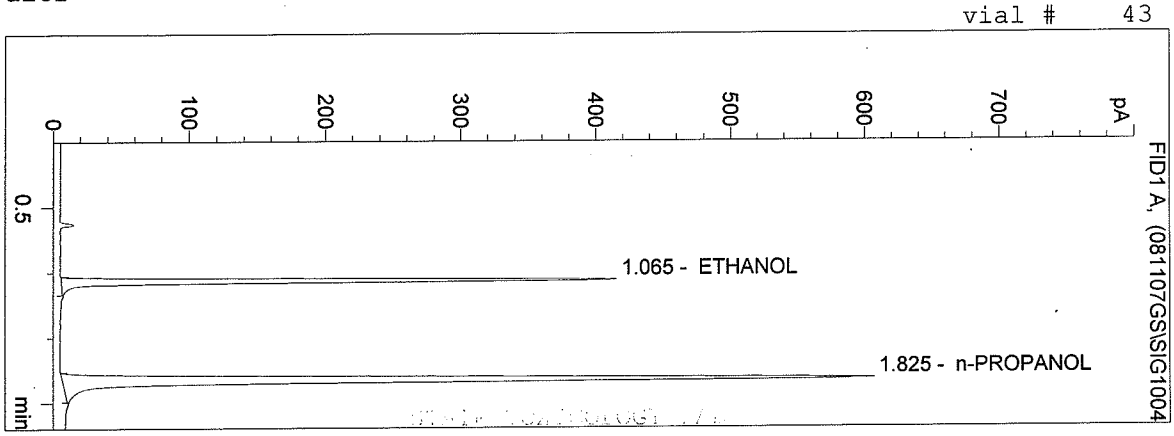
67

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/7/2008 11:10:09 AM
Instrument 3
db-alc2

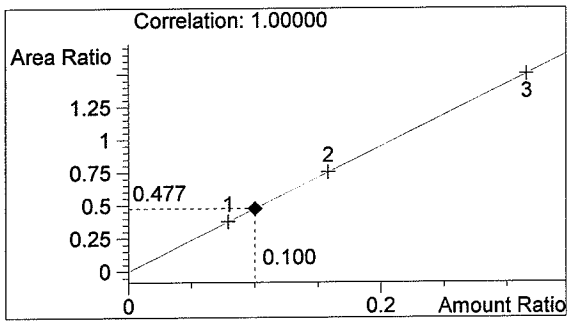
0.10 CONTROL-GS
Gwynyth Scherperel

vial # 43

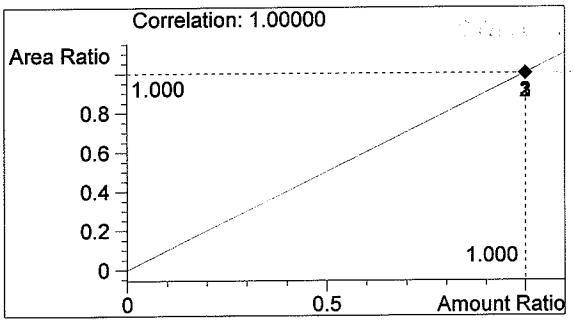


#	Compound	Area	RT
1	ETHANOL	807	1.065
2	n-PROPANOL	1692	1.825

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

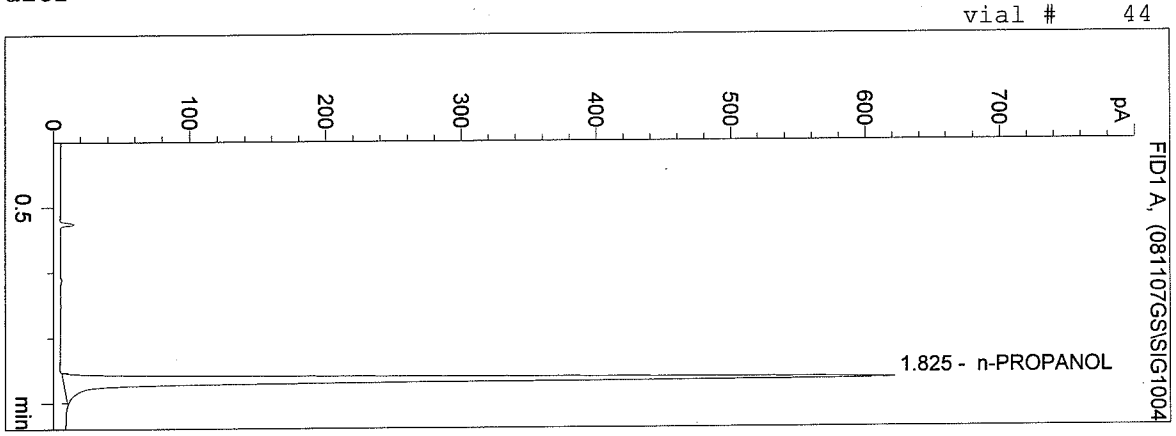
GS

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/7/2008 11:13:16 AM
Instrument 3
db-alc2

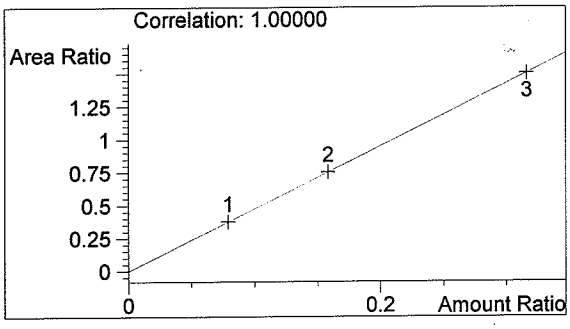
NEG CONTROL-GS
Gwynyth Scherperel

vial # 44

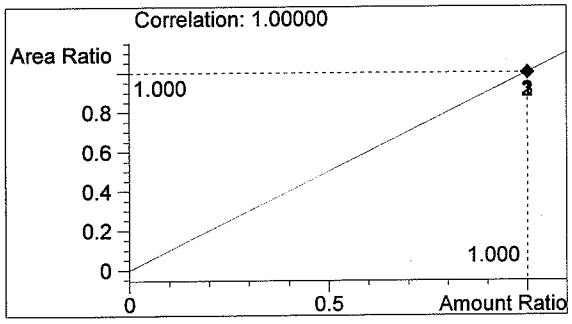


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1733	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

GS

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:	081113LN
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 # A0~~56921~~ - exp 08/2012 A059621 LN 11/14/08
0.20 Control - Lot # A055525 - exp 02/2012

LN

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	SIMALC	1	Sample		
2	Vial 2	0.079 CAL	SIMALC	1	Calib		
3	Vial 3	0.158 CAL	SIMALC	1	Calib		
4	Vial 4	0.316 CAL	SIMALC	1	Calib		
5	Vial 5	NEG CONTROL-LN	SIMALC	1	Ctrl Samp		
6	Vial 6	0.04 CONTROL-LN	SIMALC	1	Ctrl Samp		
7	Vial 7	0.10 CONTROL-LN	SIMALC	1	Ctrl Samp		
8	Vial 8	0.20 CONTROL-LN	SIMALC	1	Ctrl Samp		
9	Vial 9	NEG CONTROL-LN	SIMALC	1	Ctrl Samp		
10	Vial 10	08054 #1	SIMALC	1	Sample		
11	Vial 11	08054 #2	SIMALC	1	Sample		
12	Vial 12	08054 #3	SIMALC	1	Sample		
13	Vial 13	08054 #4	SIMALC	1	Sample		
14	Vial 14	08054 #5	SIMALC	1	Sample		
15	Vial 15	0.10 CONTROL-LN	SIMALC	1	Ctrl Samp		
16	Vial 16	NEG CONTROL-LN	SIMALC	1	Ctrl Samp		
17	Vial 17	08055 #1	SIMALC	1	Sample		
18	Vial 18	08055 #2	SIMALC	1	Sample		
19	Vial 19	08055 #3	SIMALC	1	Sample		
20	Vial 20	08055 #4	SIMALC	1	Sample		
21	Vial 21	08055 #5	SIMALC	1	Sample		
22	Vial 22	0.10 CONTROL-LN	SIMALC	1	Ctrl Samp		
23	Vial 23	NEG CONTROL-LN	SIMALC	1	Ctrl Samp		

Calibration Part:

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

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

Line	Location	SampleName	Method	CalLev	Update RF	Update RT	Interval
4	Vial 4	0.316 CAL	SIMALC	3	Replace	Replace	

Sequence Table (Back Injector):

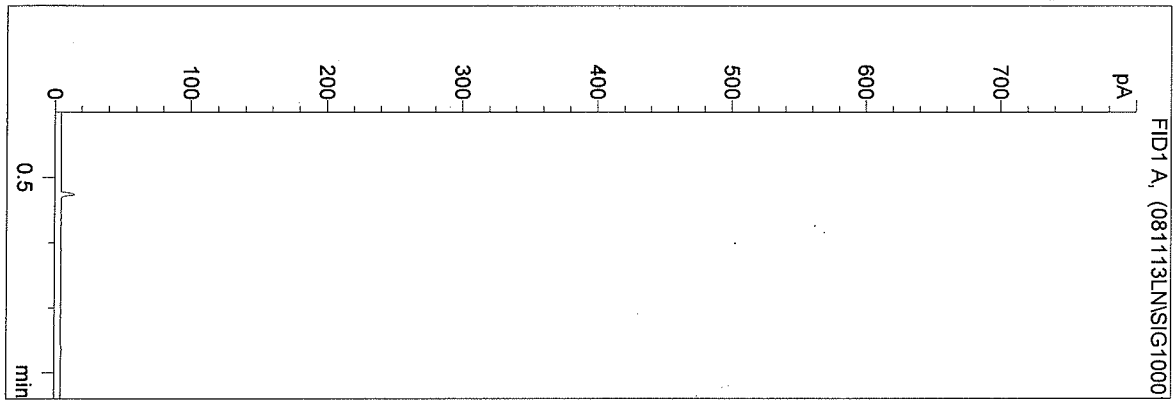
No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/13/2008 3:29:07 PM
Instrument 3
db-alc2

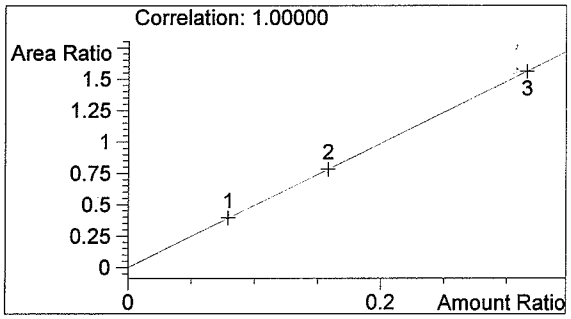
BLANK
Lisa Noble

vial # 1

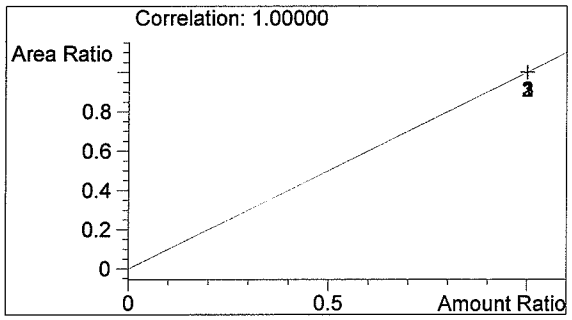


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	0	0.000

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 0.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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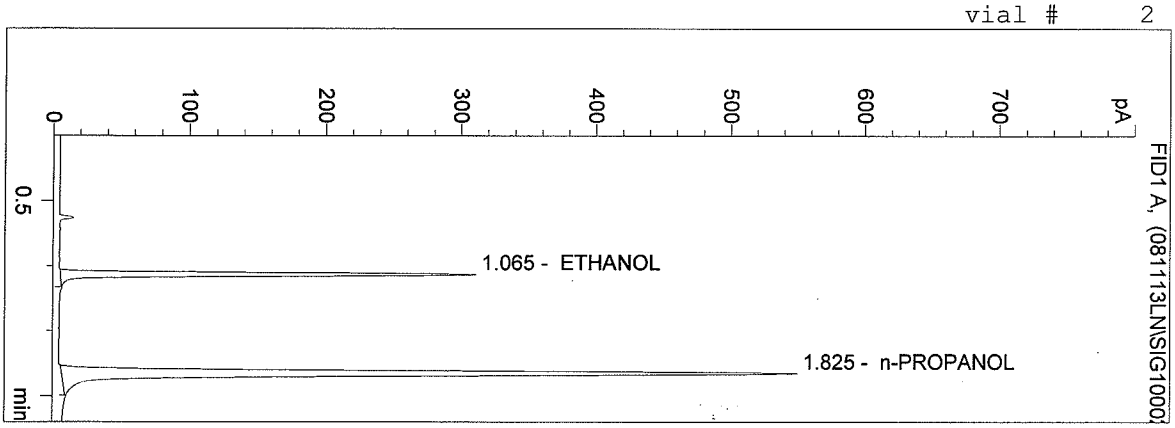
11/13/2008 3:32:14 PM
Instrument 3
db-alc2

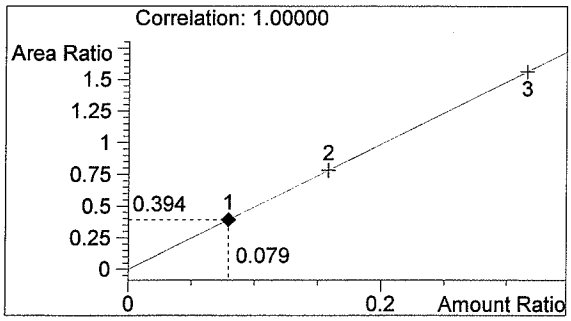
0.079 CAL
Lisa Noble

vial # 2

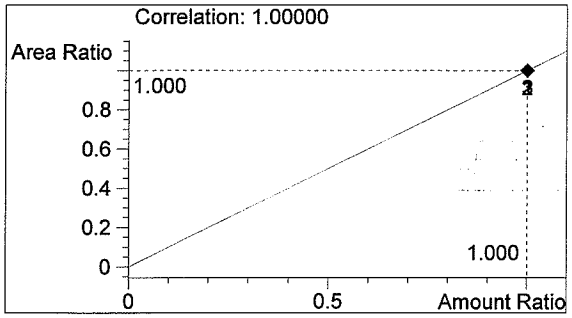


#	Compound	Area	RT
1	ETHANOL	606	1.065
2	n-PROPANOL	1539	1.825

Totals:



ETHANOL 0.079 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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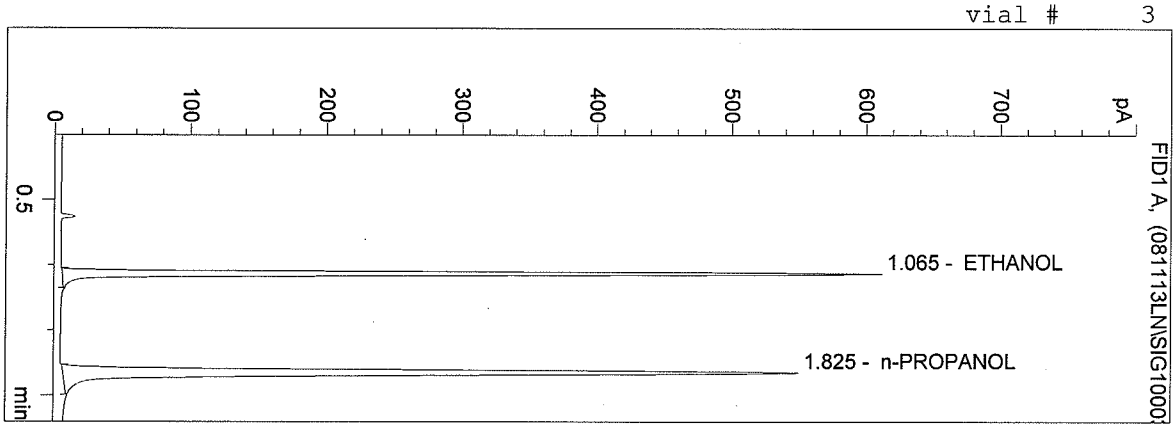
11/13/2008 3:35:21 PM
Instrument 3
db-alc2

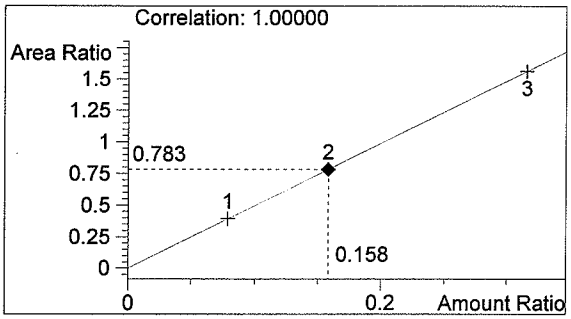
0.158 CAL
Lisa Noble

vial # 3

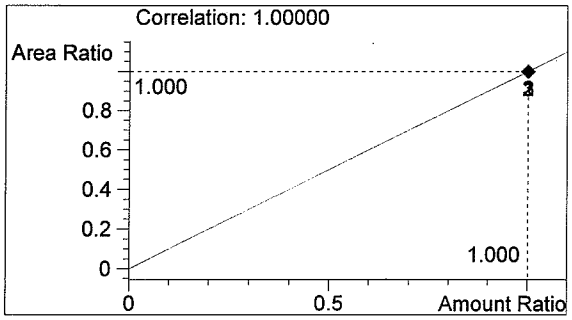


#	Compound	Area	RT
1	ETHANOL	1204	1.065
2	n-PROPANOL	1538	1.825

Totals:



ETHANOL 0.158 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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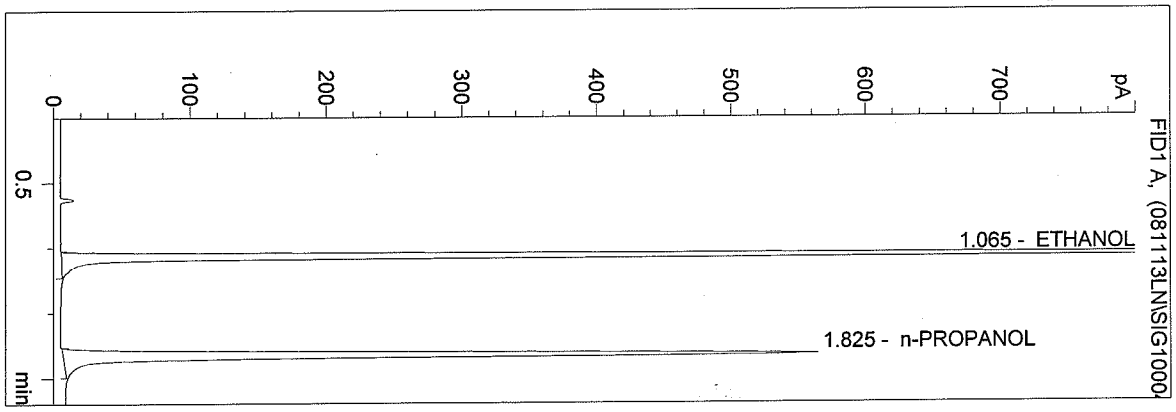
Instrument 3
db-alc2

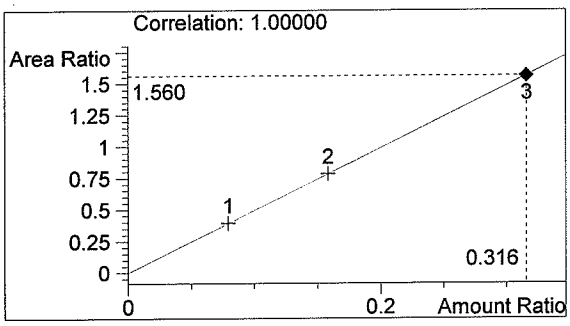
0.316 CAL
Lisa Noble

vial # 4

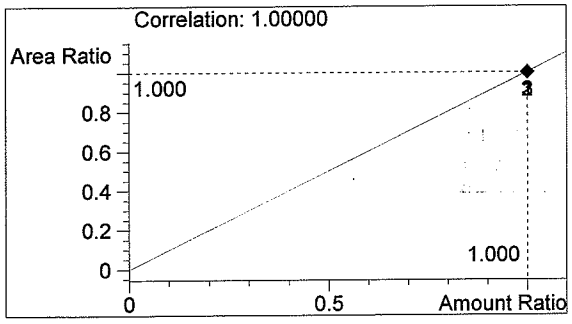


#	Compound	Area	RT
1	ETHANOL	2462	1.065
2	n-PROPANOL	1578	1.825

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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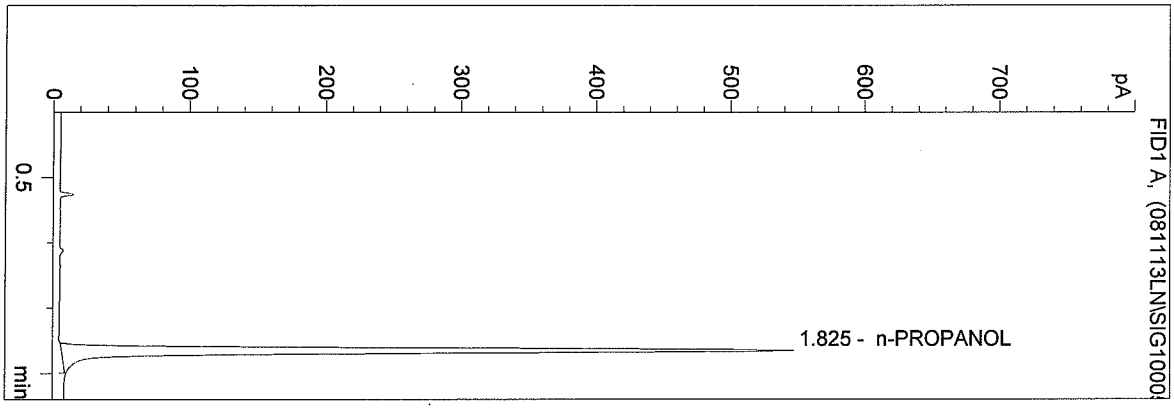
Instrument 3
db-alc2

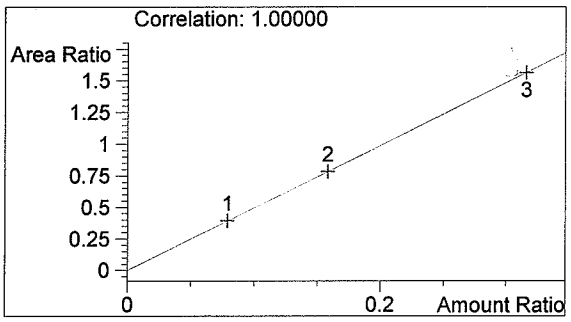
NEG CONTROL-LN
Lisa Noble

vial # 5

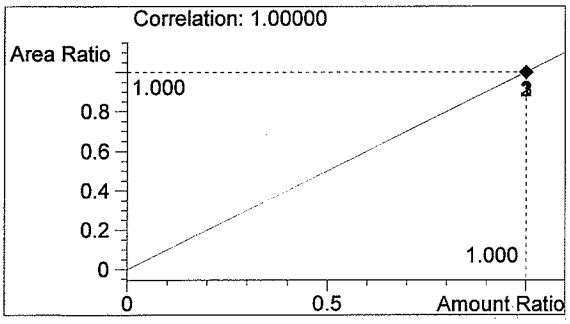


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1533	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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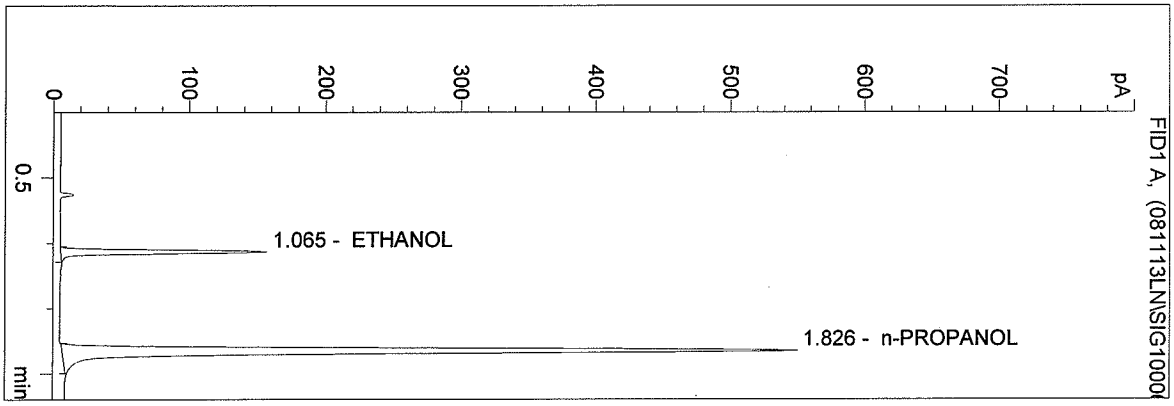
11/13/2008 3:44:43 PM
Instrument 3
db-alc2

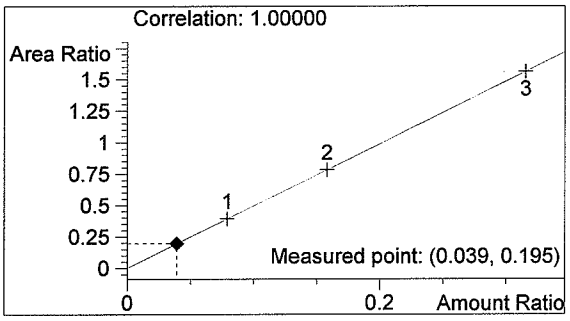
0.04 CONTROL-LN
Lisa Noble

vial # 6

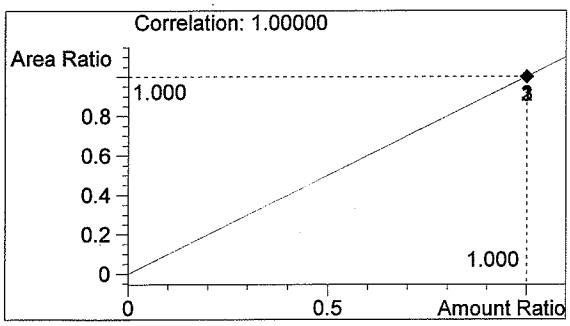


#	Compound	Area	RT
1	ETHANOL	301	1.065
2	n-PROPANOL	1541	1.826

Totals:



ETHANOL 0.039 g/100ml



n-PROPANOL 1.000 g/100ml

Ln

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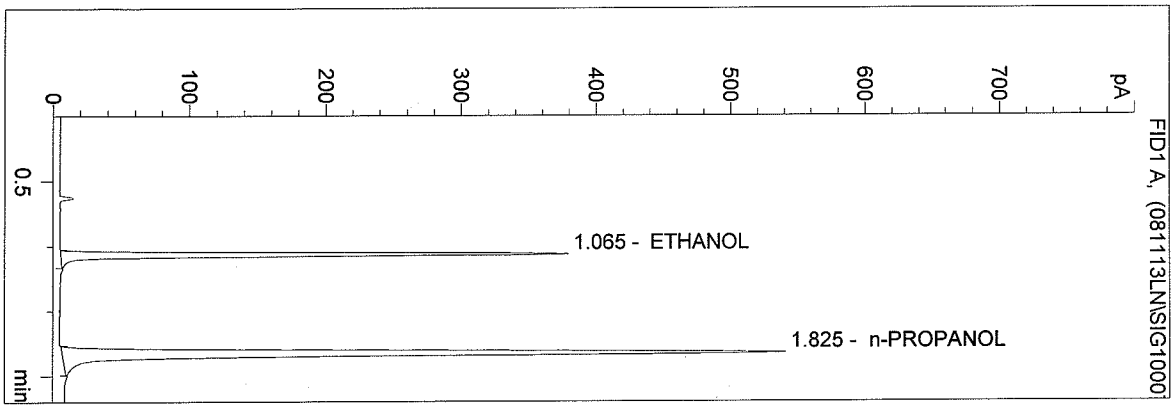
Instrument 3
db-alc2

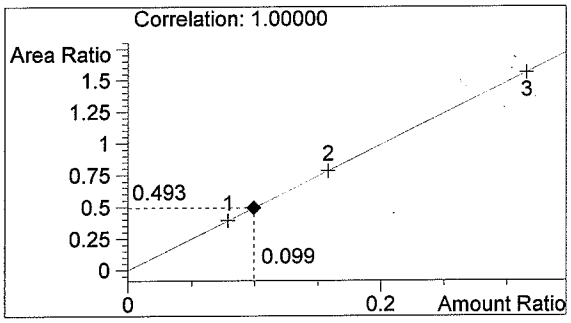
0.10 CONTROL-LN
Lisa Noble

vial # 7

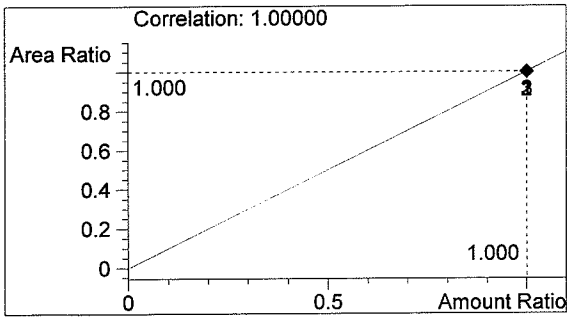


#	Compound	Area	RT
1	ETHANOL	746	1.065
2	n-PROPANOL	1512	1.825

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

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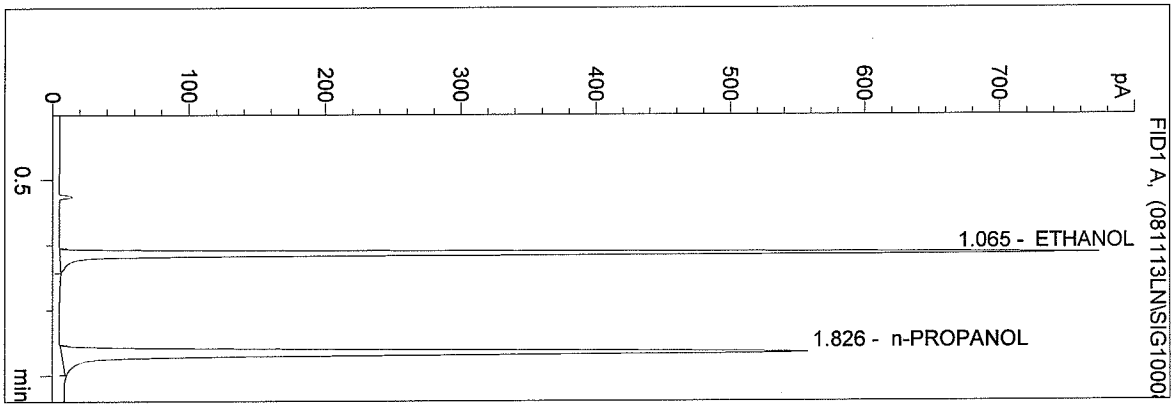
Instrument 3
db-alc2

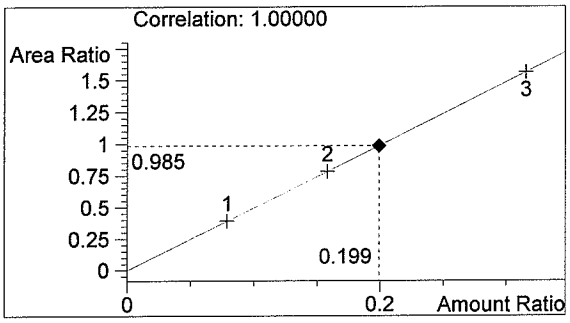
0.20 CONTROL-LN
Lisa Noble

vial # 8

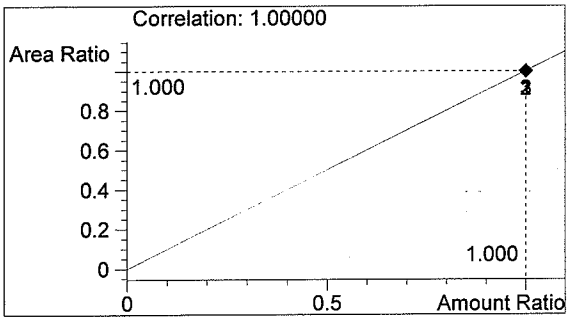


#	Compound	Area	RT
1	ETHANOL	1537	1.065
2	n-PROPANOL	1560	1.826

Totals:



ETHANOL 0.199 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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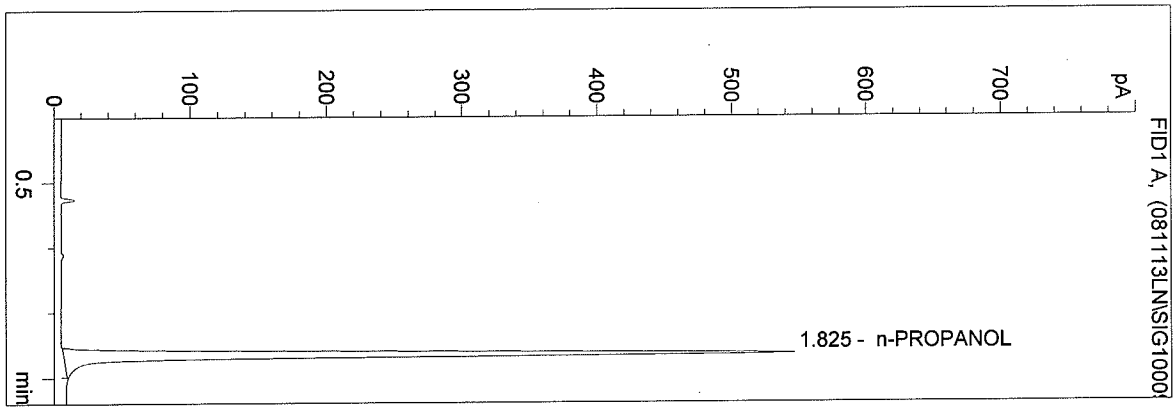
Instrument 3
db-alc2

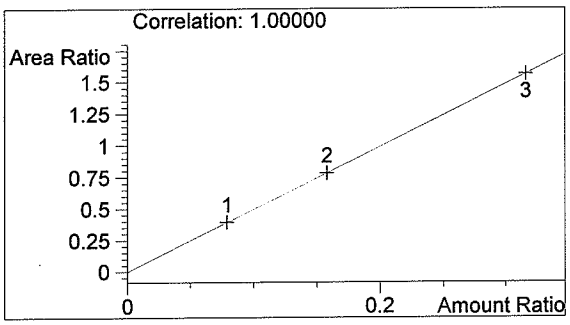
NEG CONTROL-LN
Lisa Noble

vial # 9

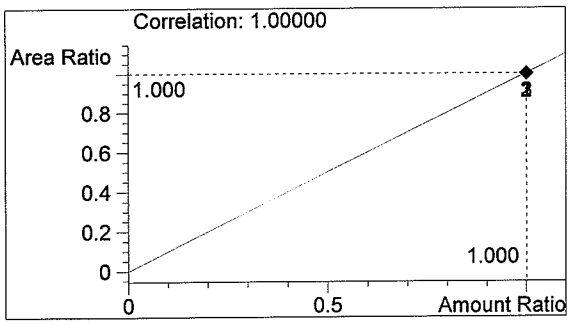


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1527	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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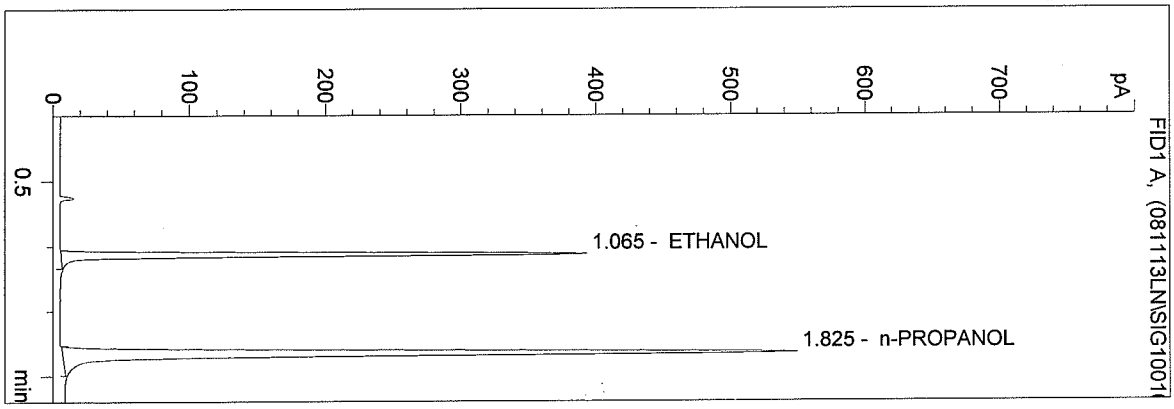
11/13/2008 3:57:11 PM
Instrument 3
db-alc2

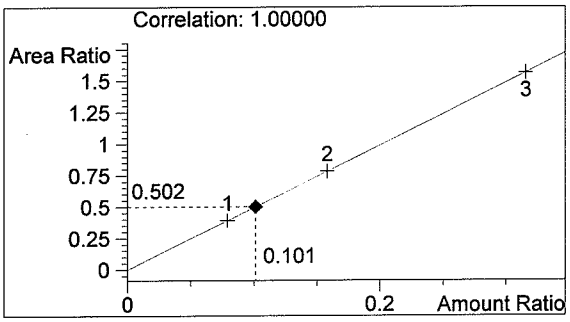
08054 #1
Lisa Noble

vial # 10

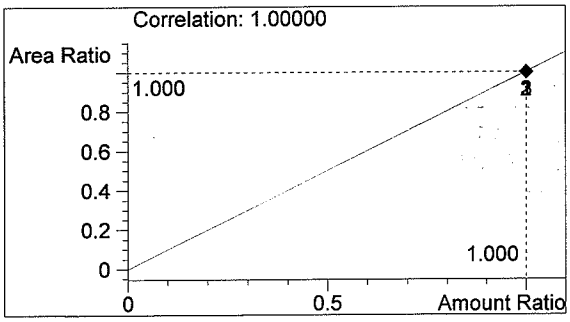


#	Compound	Area	RT
1	ETHANOL	773	1.065
2	n-PROPANOL	1537	1.825

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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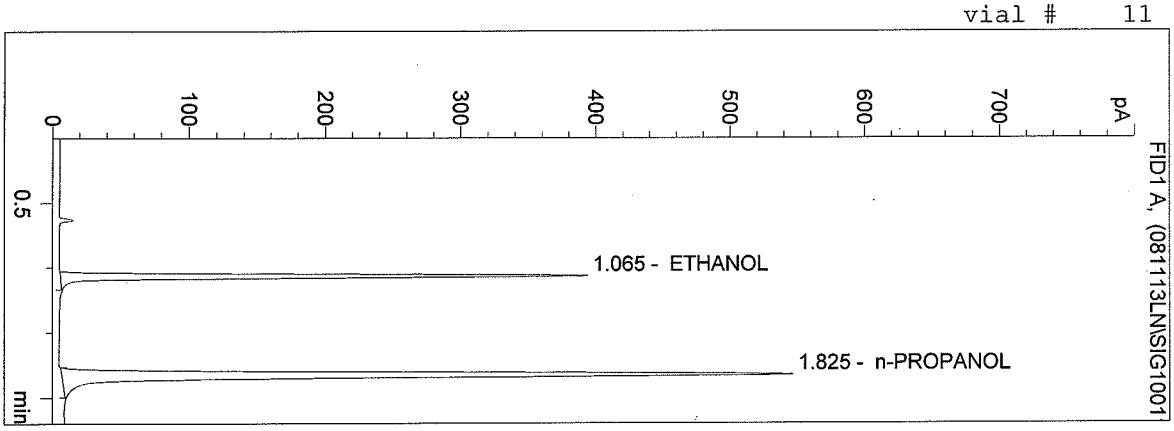
11/13/2008 4:00:18 PM
Instrument 3
db-alc2

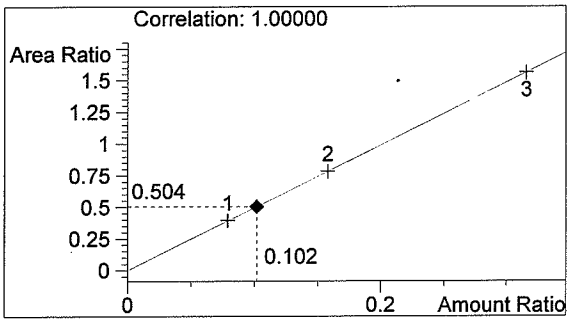
08054 #2
Lisa Noble

vial # 11

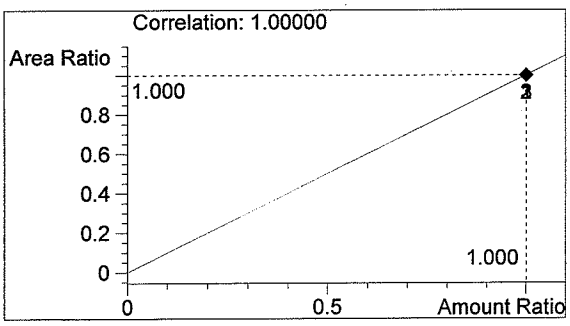


#	Compound	Area	RT
1	ETHANOL	772	1.065
2	n-PROPANOL	1530	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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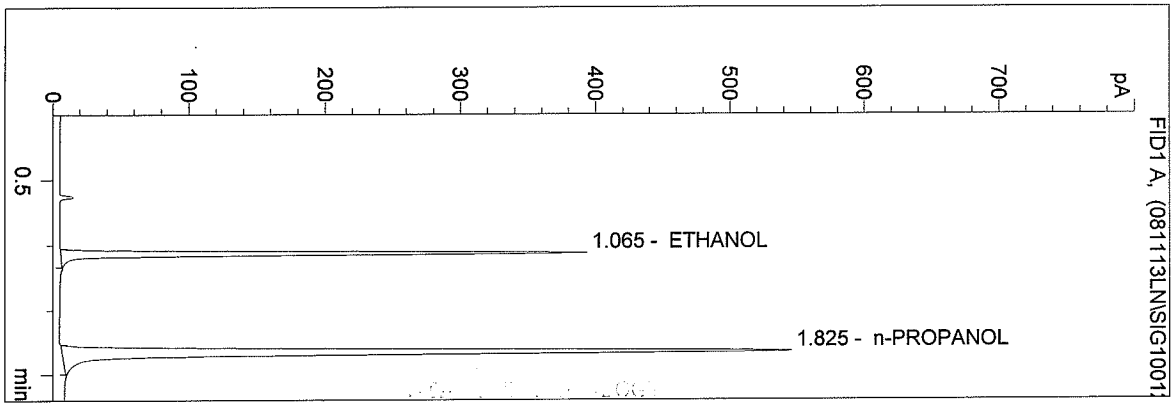
11/13/2008 4:03:25 PM
Instrument 3
db-alc2

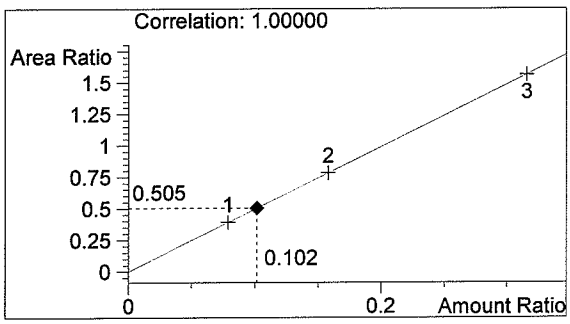
08054 #3
Lisa Noble

vial # 12

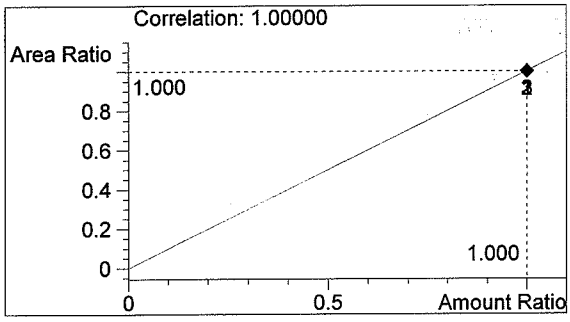


#	Compound	Area	RT
1	ETHANOL	770	1.065
2	n-PROPANOL	1527	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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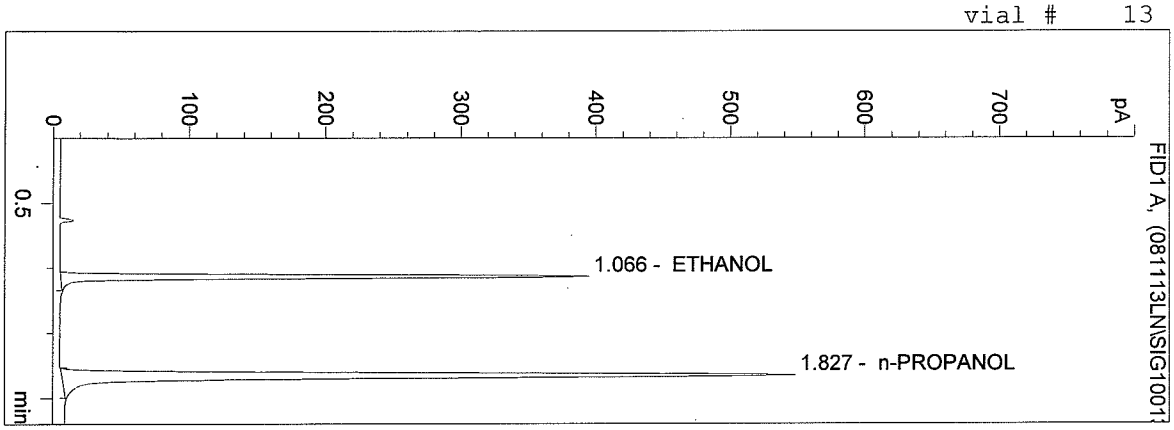
Instrument 3
db-alc2

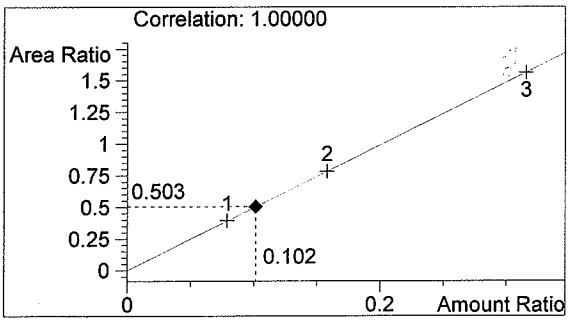
08054 #4
Lisa Noble

vial # 13

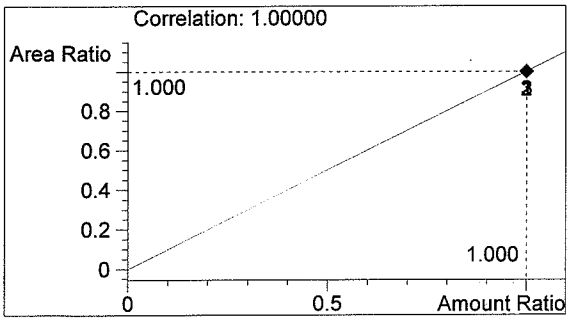


#	Compound	Area	RT
1	ETHANOL	773	1.066
2	n-PROPANOL	1536	1.827

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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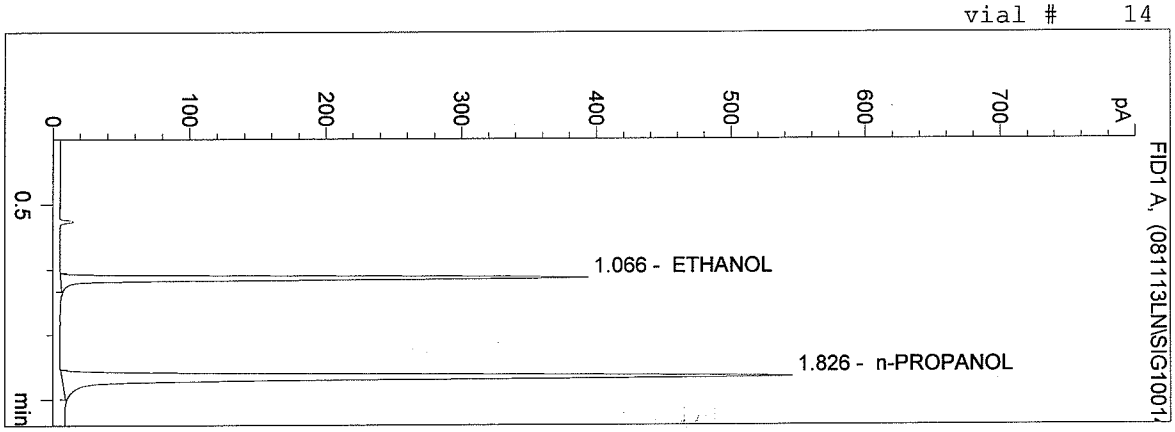
11/13/2008 4:09:39 PM
Instrument 3
db-alc2

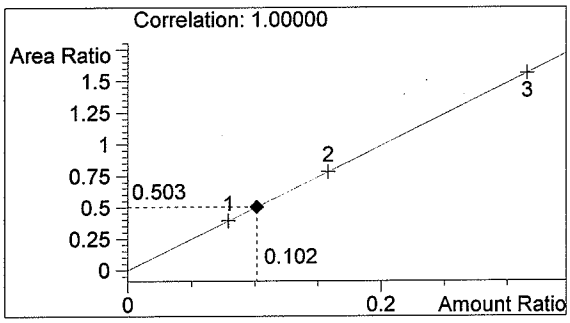
08054 #5
Lisa Noble

vial # 14

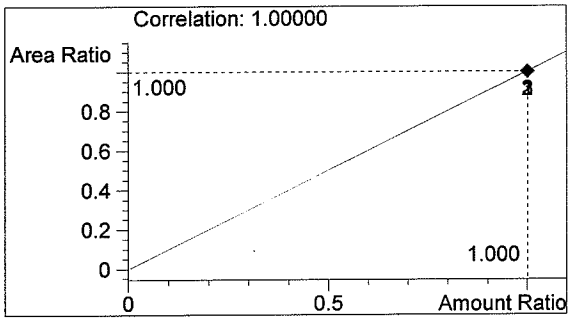


#	Compound	Area	RT
1	ETHANOL	768	1.066
2	n-PROPANOL	1526	1.826

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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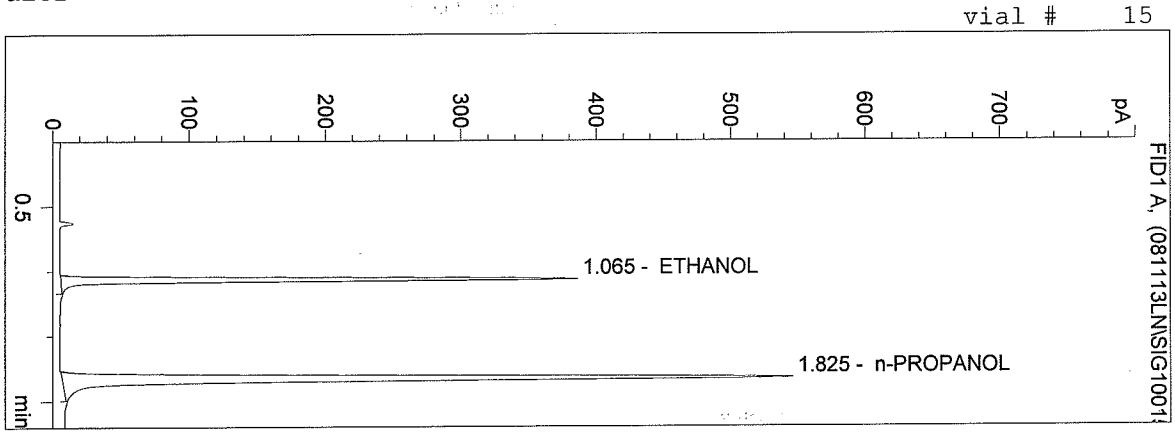
11/13/2008 4:12:46 PM
Instrument 3
db-alc2

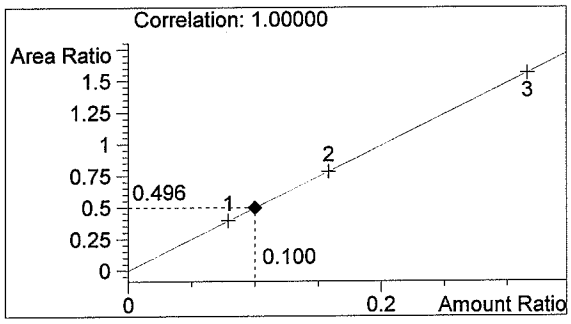
0.10 CONTROL-LN
Lisa Noble

vial # 15

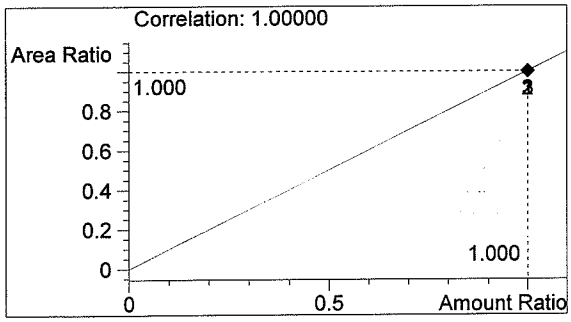


#	Compound	Area	RT
1	ETHANOL	755	1.065
2	n-PROPANOL	1523	1.825

Totals:



ETHANOL 0.100 g/100ml



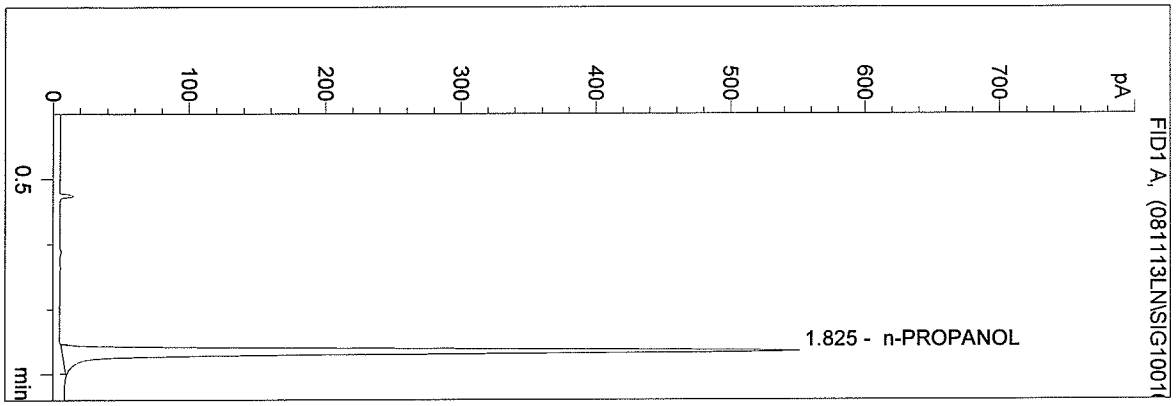
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/13/2008 4:15:53 PM
Instrument 3
db-alc2

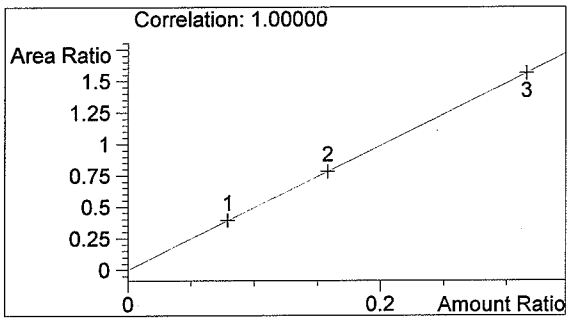
NEG CONTROL-LN
Lisa Noble

vial # 16

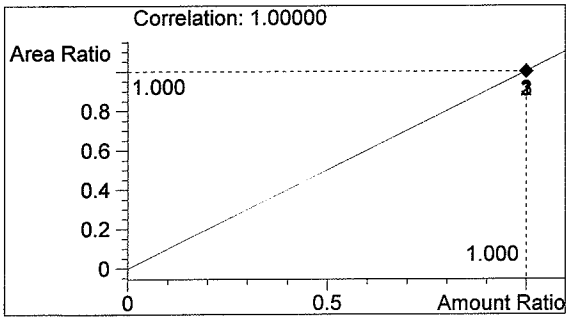


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1542	1.825

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:	081114NN
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 # A0~~56921~~ - exp 08/2012 59621 NN 11/14/08
0.20 Control - Lot # A055525 - exp 02/2012

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	SIMALC	1	Sample		
2	Vial 2	0.079 CAL1	SIMALC	1	Calib		
3	Vial 3	0.158 CAL2	SIMALC	1	Calib		
4	Vial 4	0.316 CAL3	SIMALC	1	Calib		
5	Vial 5	NEG CTL-NN	SIMALC	1	Ctrl Samp		
6	Vial 6	0.04 CTL-NN	SIMALC	1	Ctrl Samp		
7	Vial 7	0.10 CTL-NN	SIMALC	1	Ctrl Samp		
8	Vial 8	0.20 CTL-NN	SIMALC	1	Ctrl Samp		
9	Vial 9	NEG CTL-NN	SIMALC	1	Ctrl Samp		
10	Vial 10	08054 #1	SIMALC	1	Sample		
11	Vial 11	08054 #2	SIMALC	1	Sample		
12	Vial 12	08054 #3	SIMALC	1	Sample		
13	Vial 13	08054 #4	SIMALC	1	Sample		
14	Vial 14	08054 #5	SIMALC	1	Sample		
15	Vial 15	0.10 CTL-NN	SIMALC	1	Ctrl Samp		
16	Vial 16	NEG CTL-NN	SIMALC	1	Ctrl Samp		
17	Vial 17	08055 #1	SIMALC	1	Sample		
18	Vial 18	08055 #2	SIMALC	1	Sample		
19	Vial 19	08055 #3	SIMALC	1	Sample		
20	Vial 20	08055 #4	SIMALC	1	Sample		
21	Vial 21	08055 #5	SIMALC	1	Sample		
22	Vial 22	0.10 CTL-NN	SIMALC	1	Ctrl Samp		
23	Vial 23	NEG CTL-NN	SIMALC	1	Ctrl Samp		

NN 11/14/08

Calibration Part:

Line	Location	SampleName	Method	CalLev	Update RF	Update RT	Interval
2	Vial 2	0.079 CAL1	SIMALC	1	Replace	Replace	
3	Vial 3	0.158 CAL2	SIMALC	2	Replace	Average	

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

Line	Location	SampleName	Method	CalLev	Update RF	Update RT	Interval
4	Vial 4	0.316 CAL3	SIMALC	3	Replace	Replace	

Sequence Table (Back Injector):

No entries - empty table!

11/14/08
NN

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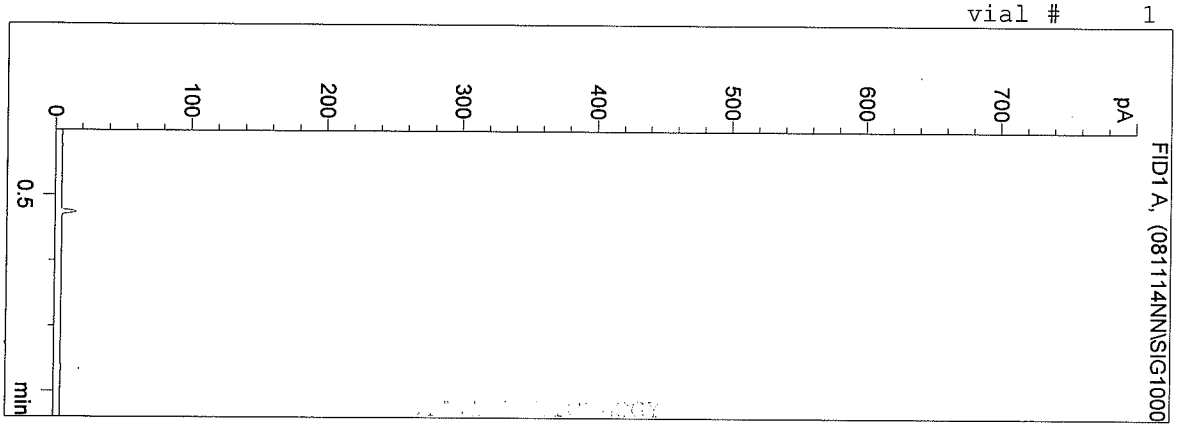
C:\HPCHEM\2\METHODS\SIMALC.M
11/14/2008 8:51:53 AM
Instrument 3
db-alc2

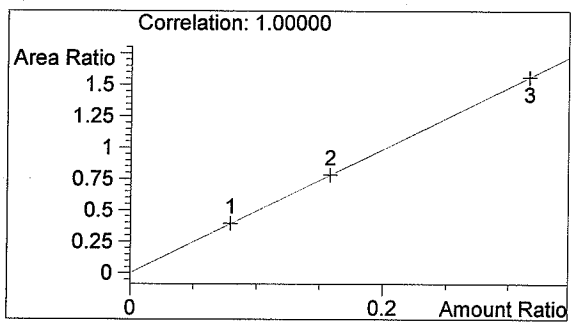
BLANK
N Nuwayhid, PhD

vial # 1

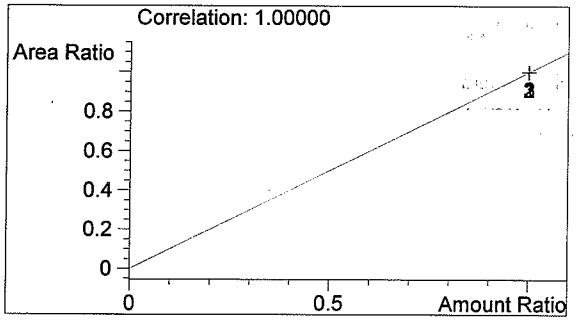


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	0	0.000

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 0.000 g/100ml

NN 11/14/08

WASHINGTON STATE TOXICOLOGY LABORATORY

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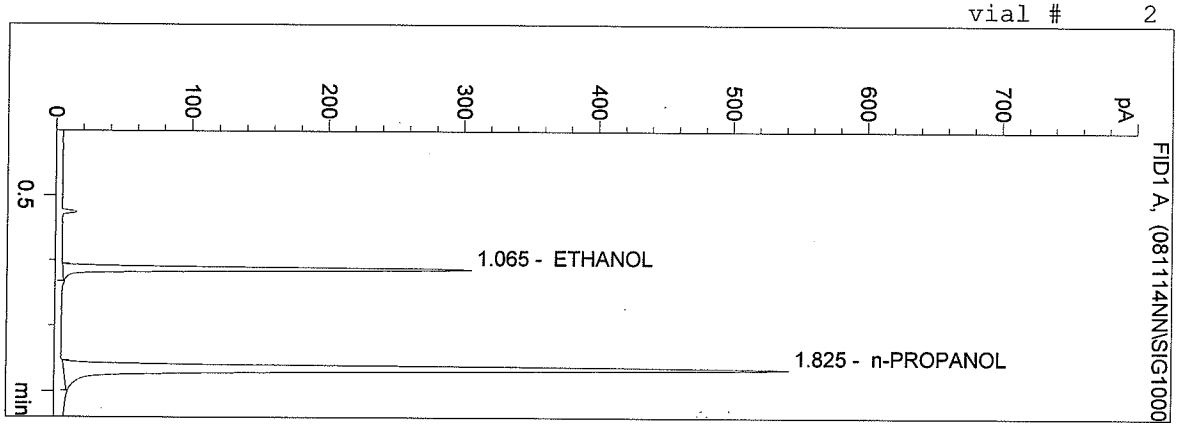
11/14/2008 8:55:00 AM
Instrument 3
db-alc2

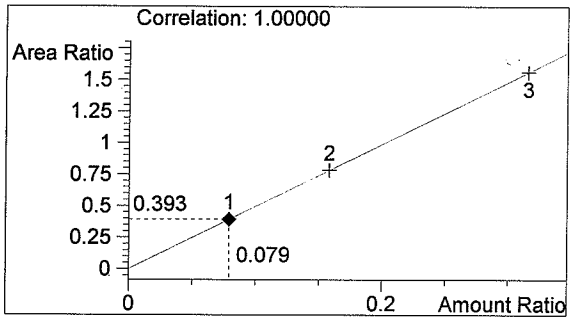
0.079 CAL1
N Nuwayhid, PhD

vial # 2

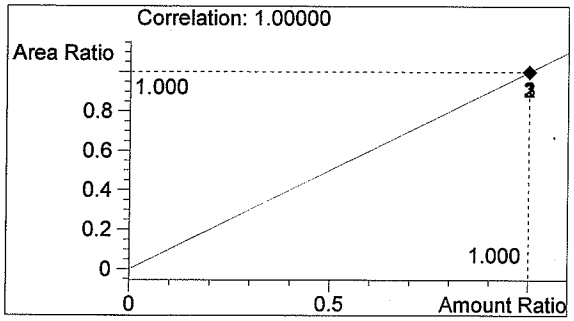


#	Compound	Area	RT
1	ETHANOL	596	1.065
2	n-PROPANOL	1518	1.825

Totals:



ETHANOL 0.079 g/100ml



n-PROPANOL 1.000 g/100ml

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11/14/08

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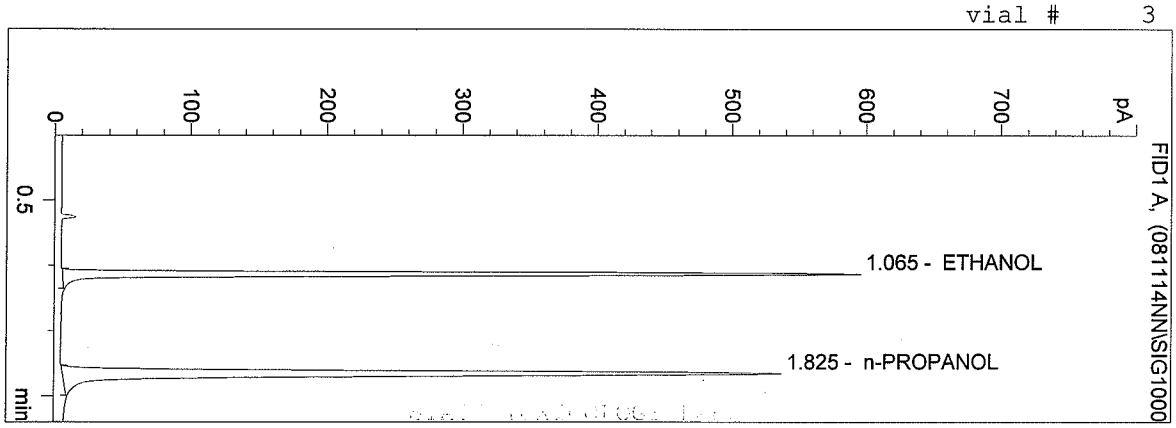
Instrument 3
db-alc2

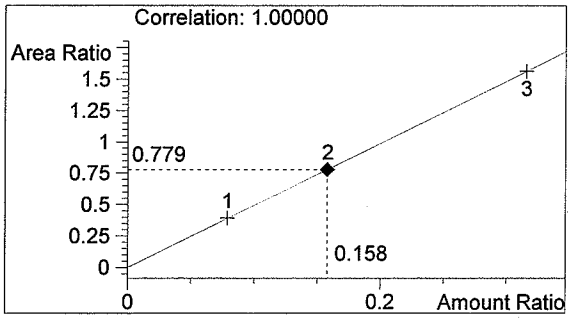
0.158 CAL2
N Nuwayhid, PhD

vial # 3

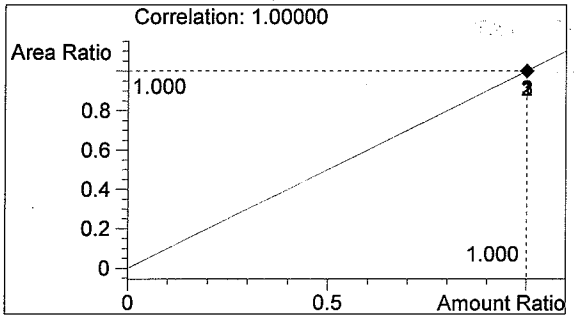


#	Compound	Area	RT
1	ETHANOL	1173	1.065
2	n-PROPANOL	1507	1.825

Totals:



ETHANOL 0.158 g/100ml



n-PROPANOL 1.000 g/100ml

NN
11/14/08

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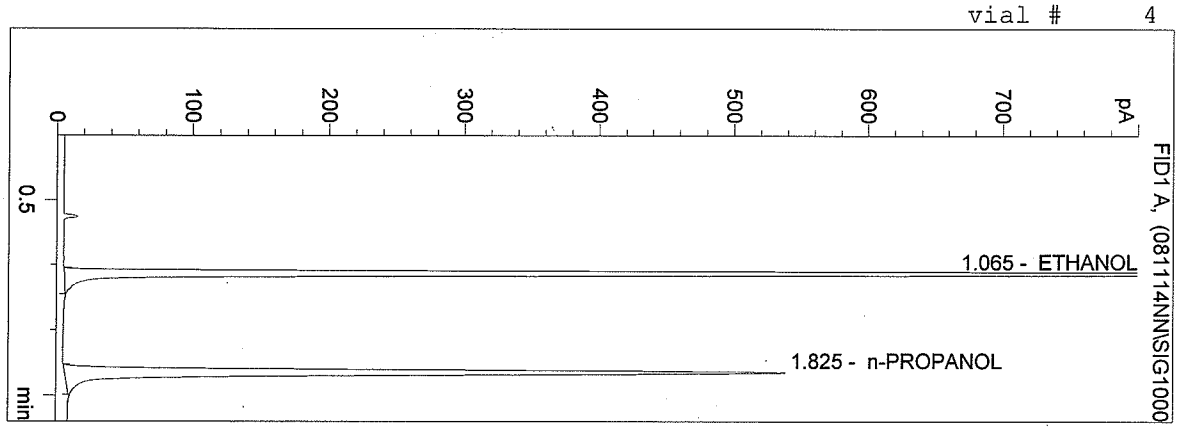
Instrument 3
db-alc2

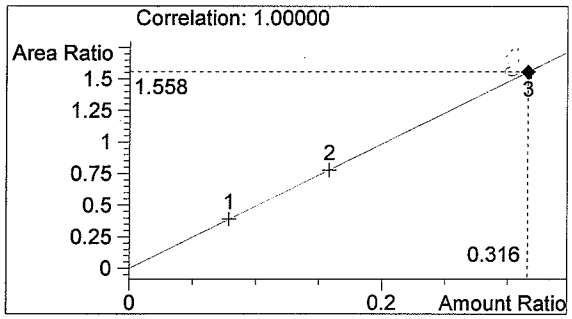
0.316 CAL3
N Nuwayhid, PhD

vial # 4

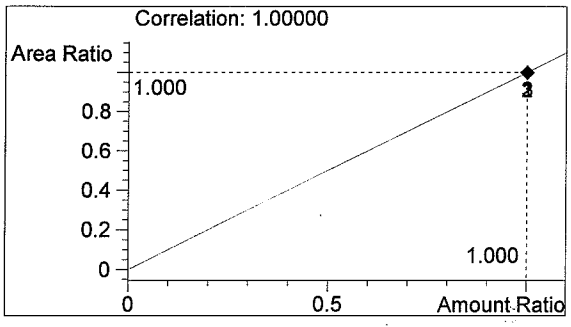


#	Compound	Area	RT
1	ETHANOL	2351	1.065
2	n-PROPANOL	1509	1.825

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

NN
11/14/08

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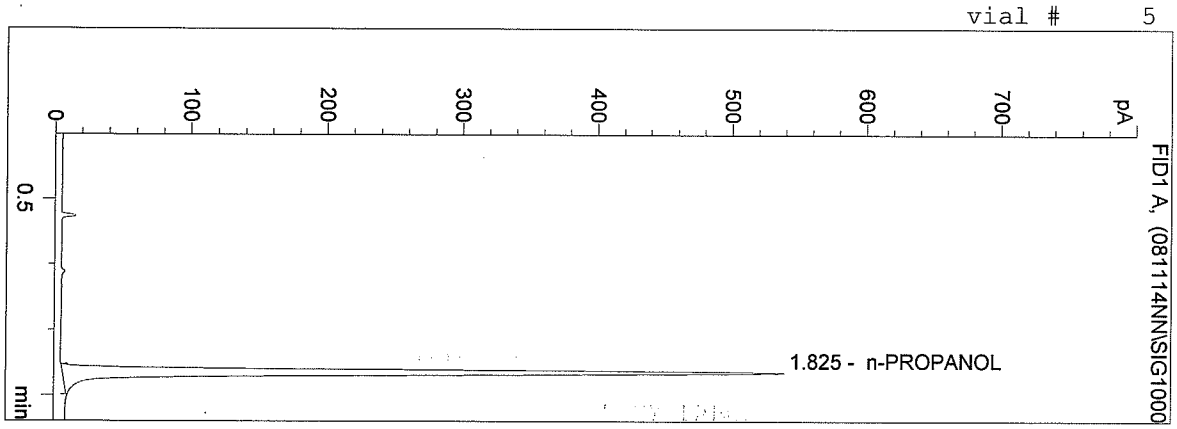
Instrument 3
db-alc2

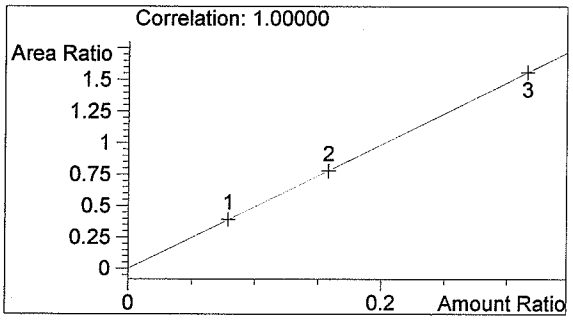
NEG CTL-NN
N Nuwayhid, PhD

vial # 5

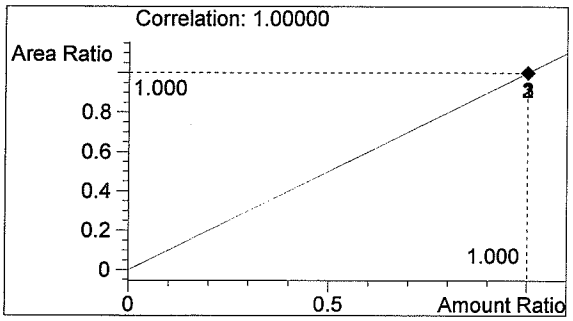


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1513	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

NN
11/14/08

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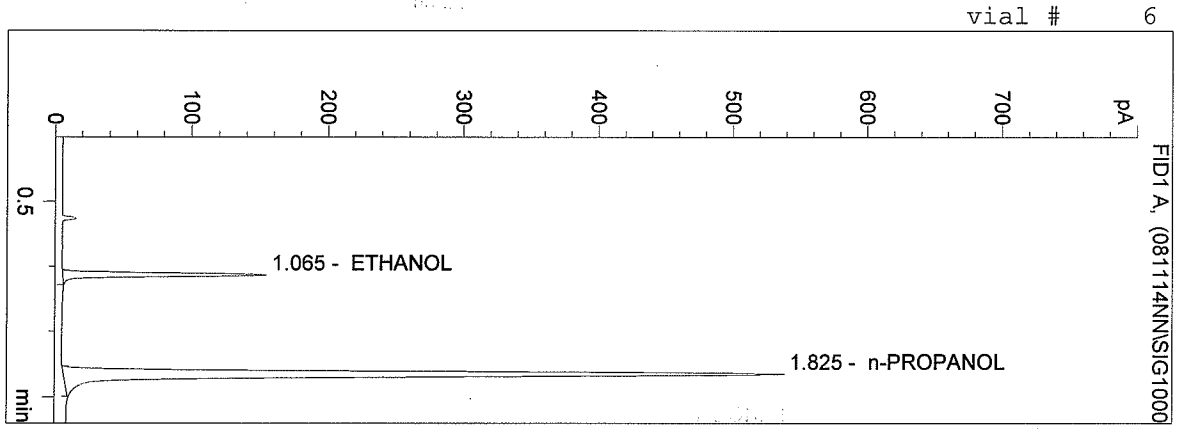
Instrument 3
db-alc2

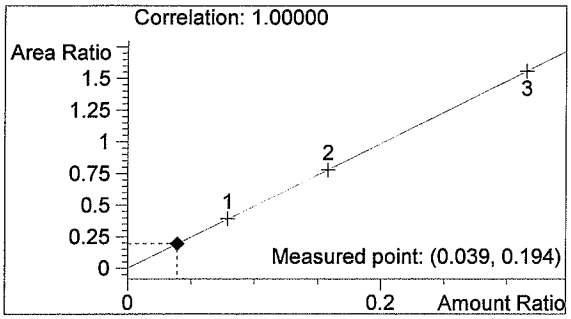
0.04 CTL-NN
N Nuwayhid, PhD

vial # 6

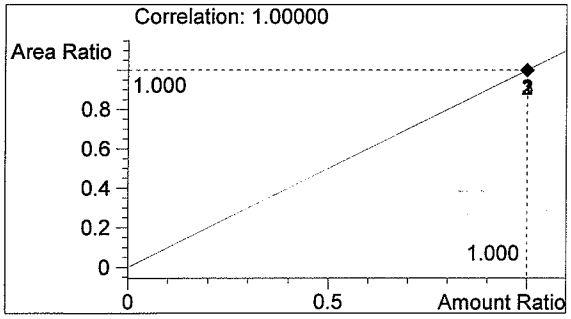


#	Compound	Area	RT
1	ETHANOL	294	1.065
2	n-PROPANOL	1513	1.825

Totals:



ETHANOL 0.039 g/100ml



n-PROPANOL 1.000 g/100ml

NN
11/14/08

WASHINGTON STATE TOXICOLOGY LABORATORY

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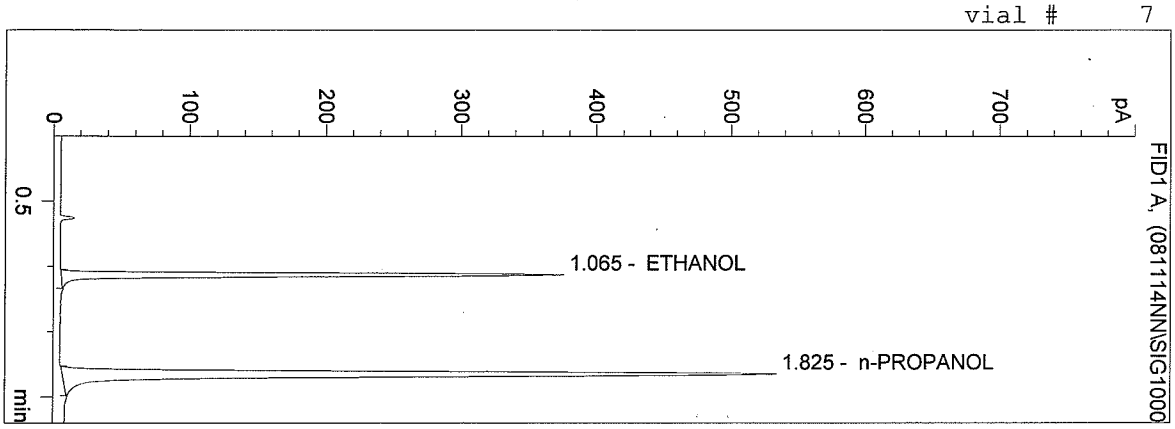
11/14/2008 9:10:35 AM
Instrument 3
db-alc2

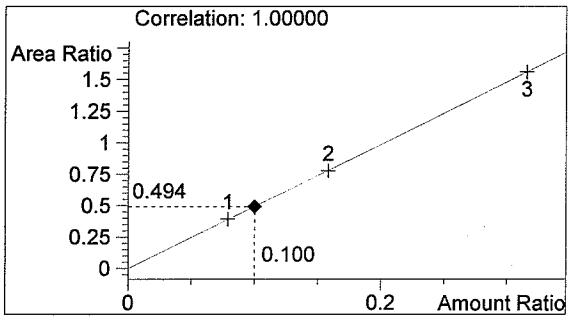
0.10 CTL-NN
N Nuwayhid, PhD

vial # 7

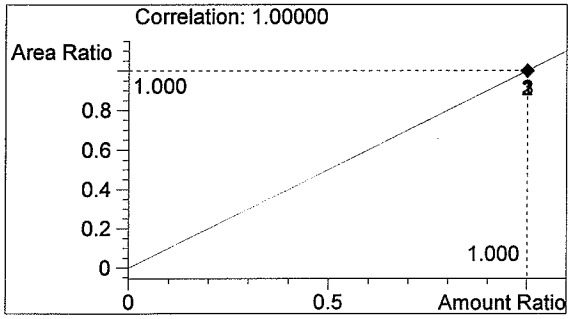


#	Compound	Area	RT
1	ETHANOL	735	1.065
2	n-PROPANOL	1489	1.825

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

NN
11/14/08

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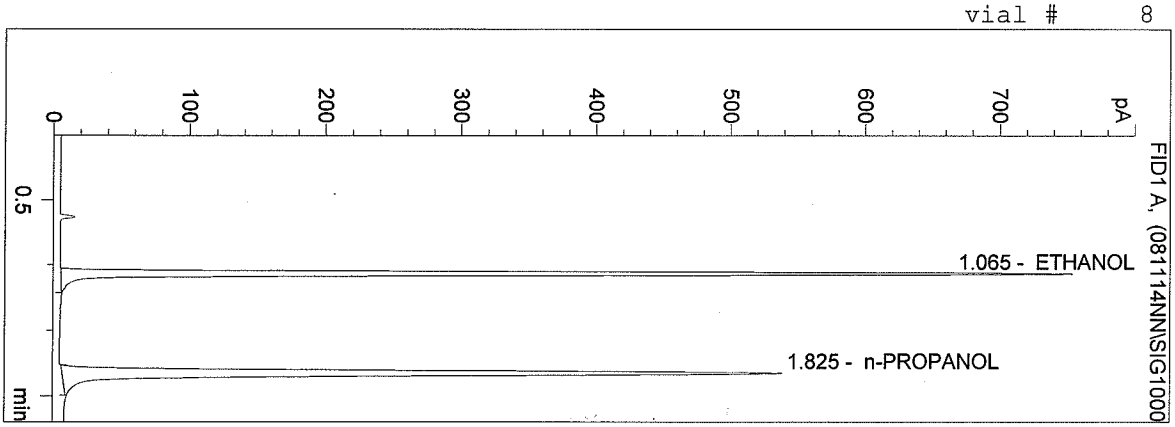
Instrument 3
db-alc2

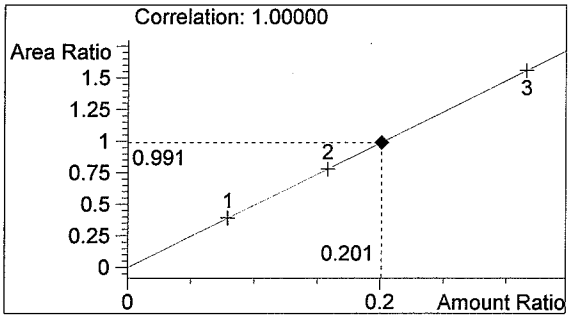
0.20 CTL-NN
N Nuwayhid, PhD

vial # 8

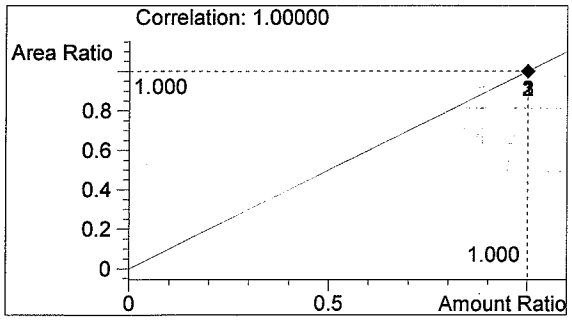


#	Compound	Area	RT
1	ETHANOL	1492	1.065
2	n-PROPANOL	1505	1.825

Totals:



ETHANOL 0.201 g/100ml



n-PROPANOL 1.000 g/100ml

NN
11/14/08

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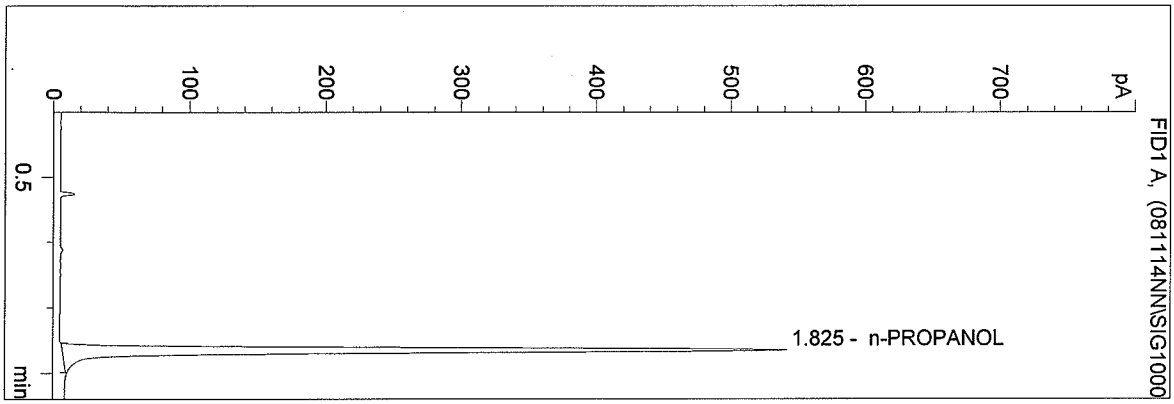
11/14/2008 9:16:50 AM
Instrument 3
db-alc2

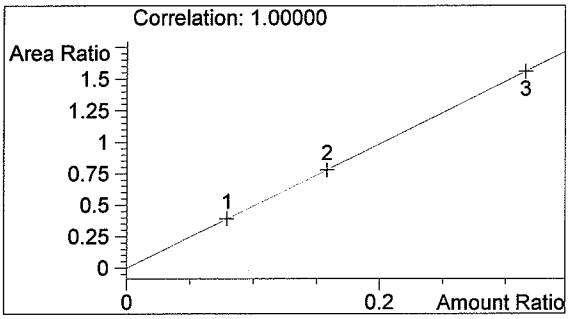
NEG CTL-NN
N Nuwayhid, PhD

vial # 9

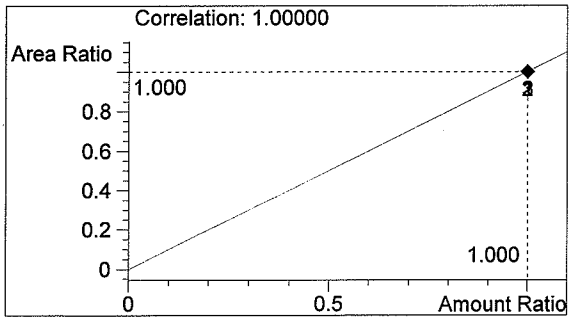


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1514	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

NN
11/14/08

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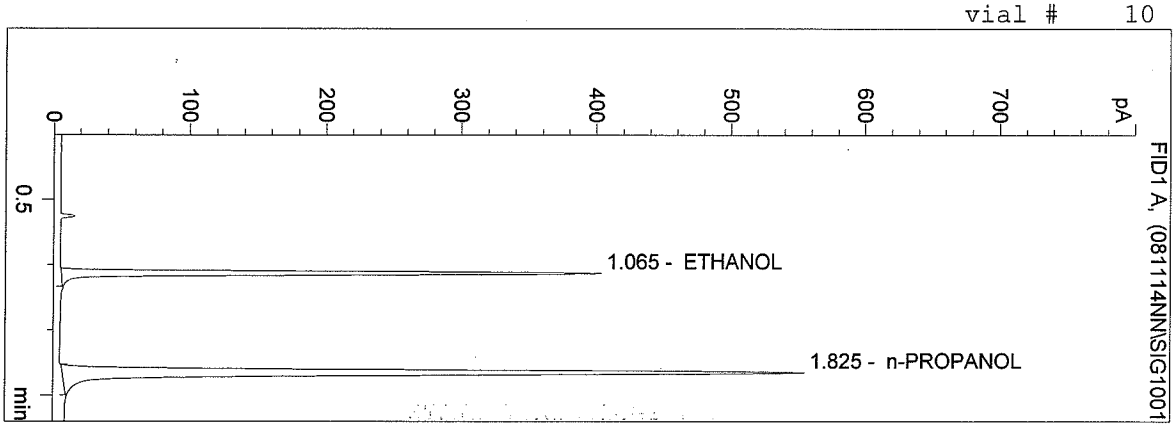
Instrument 3
db-alc2

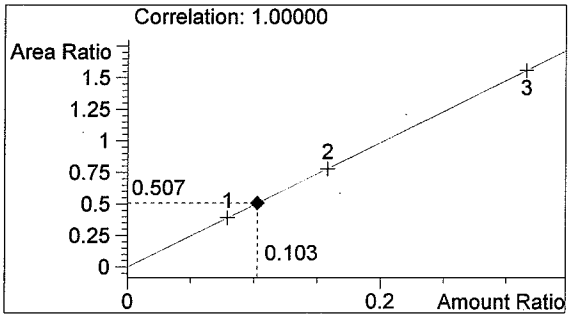
08054 #1
N Nuwayhid, PhD

vial # 10

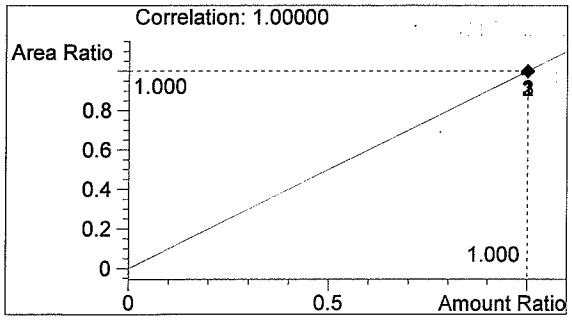


#	Compound	Area	RT
1	ETHANOL	786	1.065
2	n-PROPANOL	1552	1.825

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

NN
11/14/08

WASHINGTON STATE TOXICOLOGY LABORATORY

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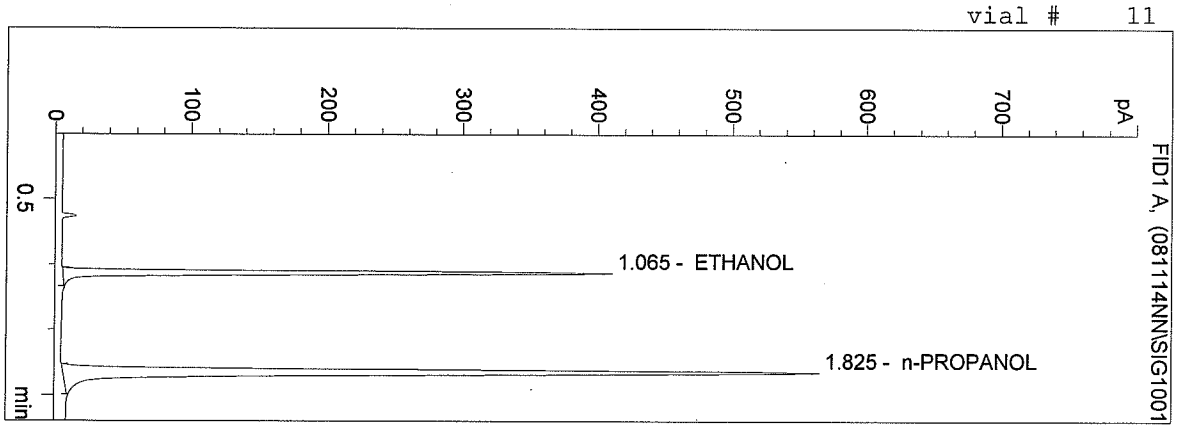
11/14/2008 9:23:04 AM
Instrument 3
db-alc2

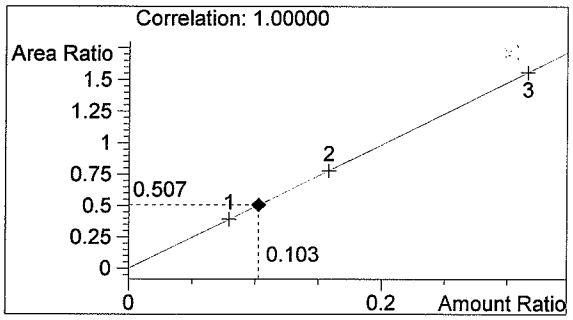
08054 #2
N Nuwayhid, PhD

vial # 11

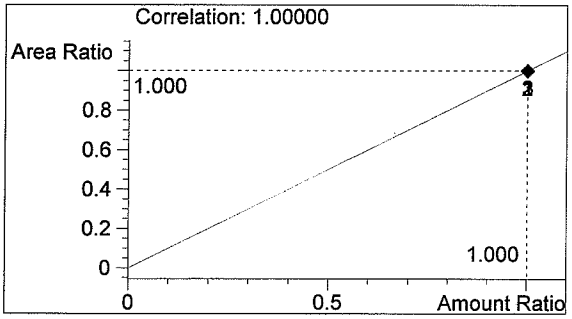


#	Compound	Area	RT
1	ETHANOL	804	1.065
2	n-PROPANOL	1586	1.825

Totals:



ETHANOL 0.103 g/100ml



n-PROPANOL 1.000 g/100ml

NN
11/14/08

WASHINGTON STATE TOXICOLOGY LABORATORY

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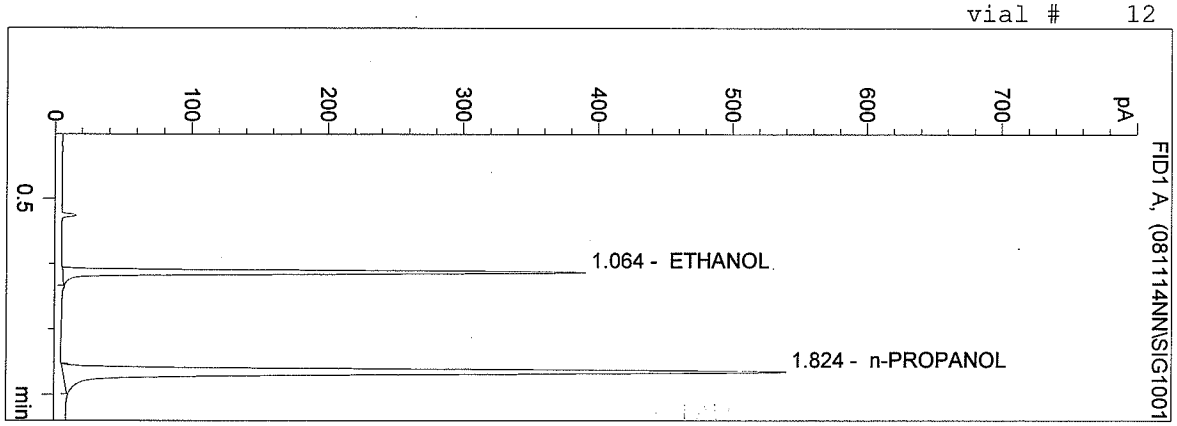
11/14/2008 9:26:11 AM
Instrument 3
db-alc2

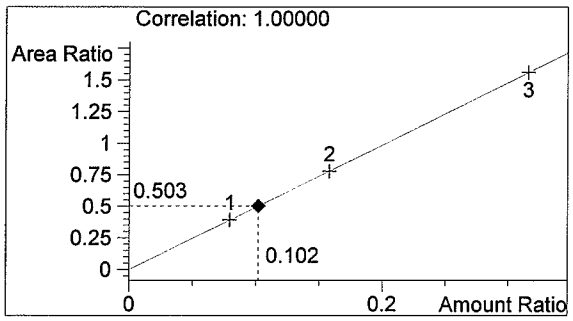
08054 #3
N Nuwayhid, PhD

vial # 12

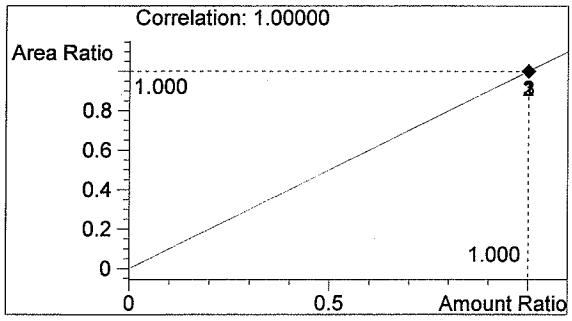


#	Compound	Area	RT
1	ETHANOL	762	1.064
2	n-PROPANOL	1515	1.824

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

NN
11/14/08

WASHINGTON STATE TOXICOLOGY LABORATORY

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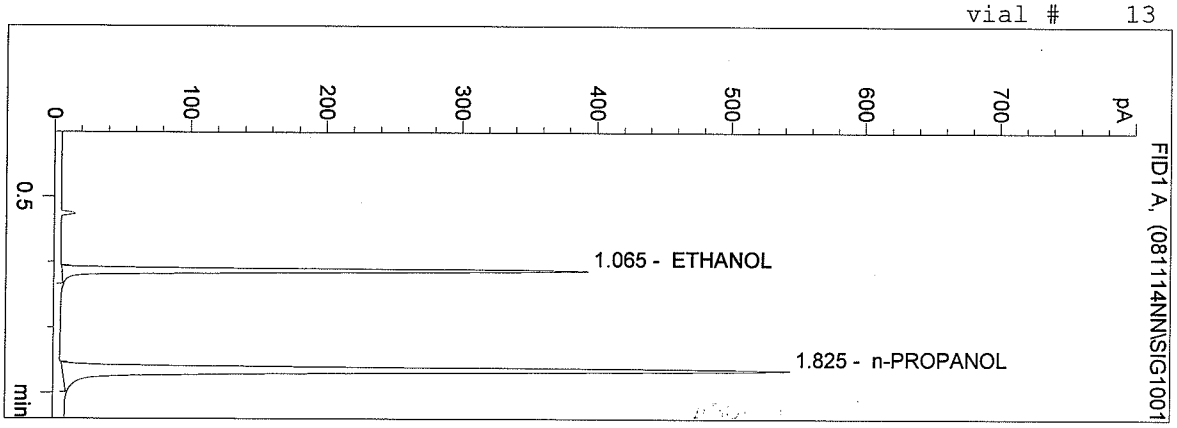
11/14/2008 9:29:18 AM
Instrument 3
db-alc2

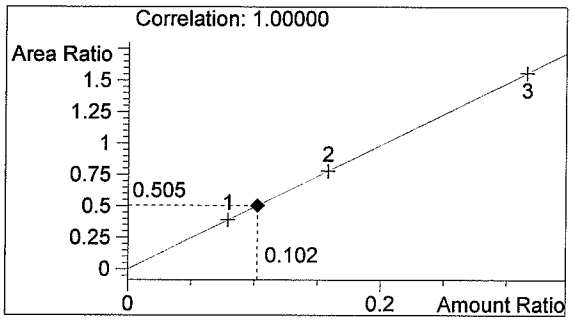
08054 #4
N Nuwayhid, PhD

vial # 13

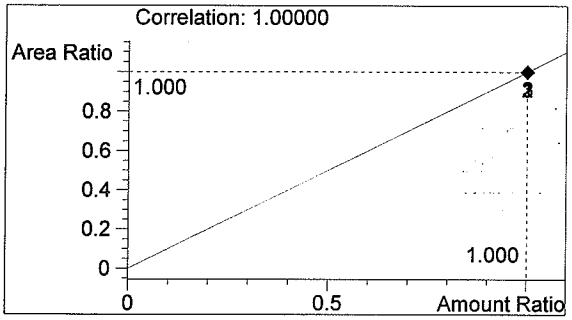


#	Compound	Area	RT
1	ETHANOL	768	1.065
2	n-PROPANOL	1521	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

NN
11/14/08

WASHINGTON STATE TOXICOLOGY LABORATORY

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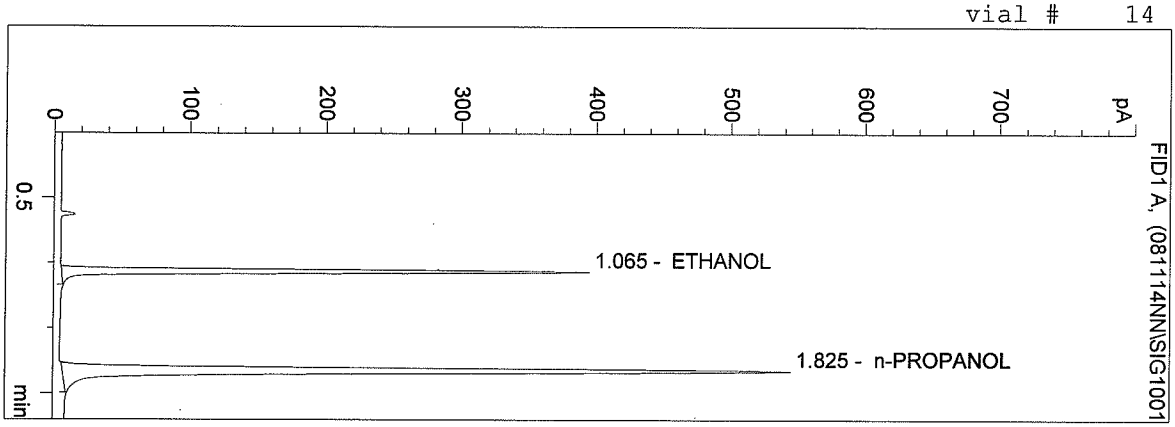
Instrument 3
db-alc2

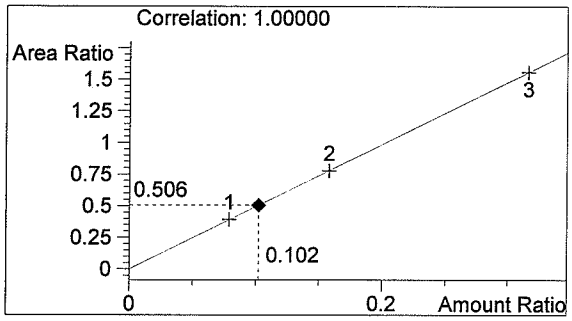
08054 #5
N Nuwayhid, PhD

vial # 14

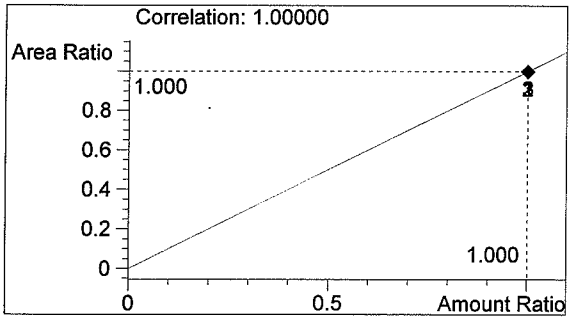


#	Compound	Area	RT
1	ETHANOL	770	1.065
2	n-PROPANOL	1521	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

NN
11/14/08

WASHINGTON STATE TOXICOLOGY LABORATORY

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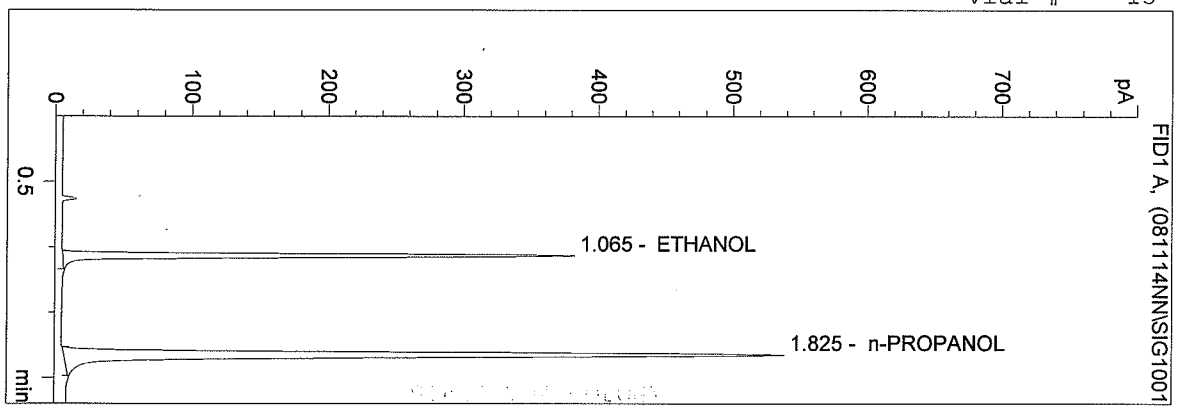
Instrument 3
db-alc2

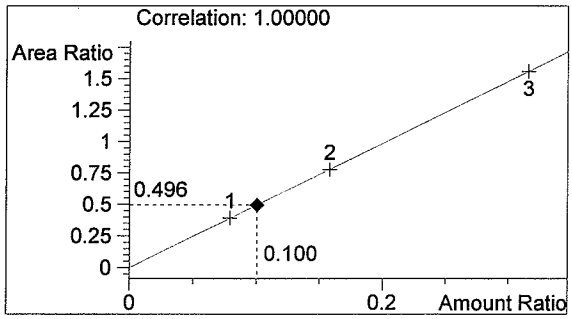
0.10 CTL-NN
N Nuwayhid, PhD

vial # 15

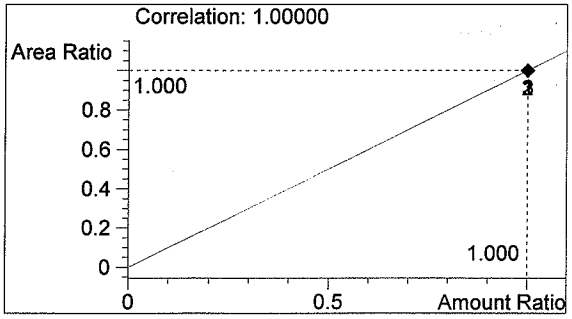


#	Compound	Area	RT
1	ETHANOL	743	1.065
2	n-PROPANOL	1498	1.825

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

NN
11/14/08

WASHINGTON STATE TOXICOLOGY LABORATORY

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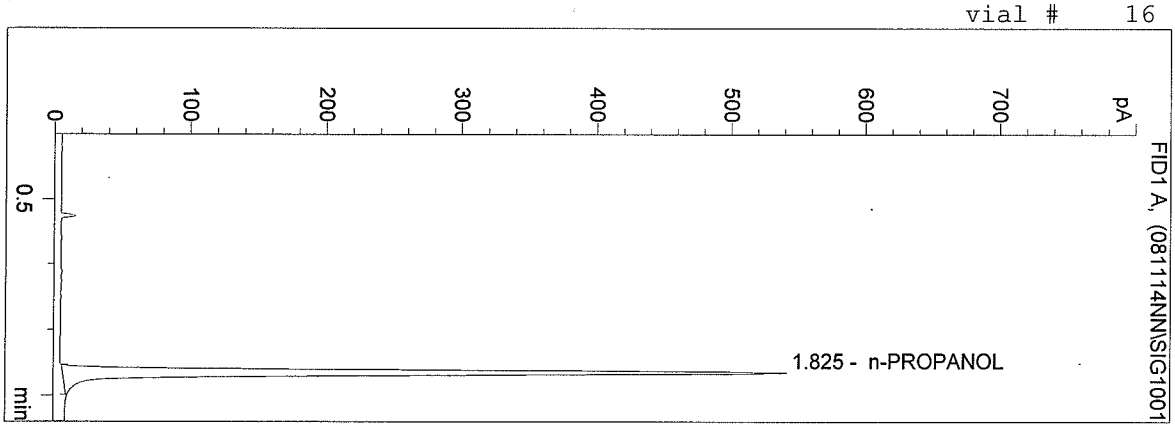
11/14/2008 9:38:39 AM
Instrument 3
db-alc2

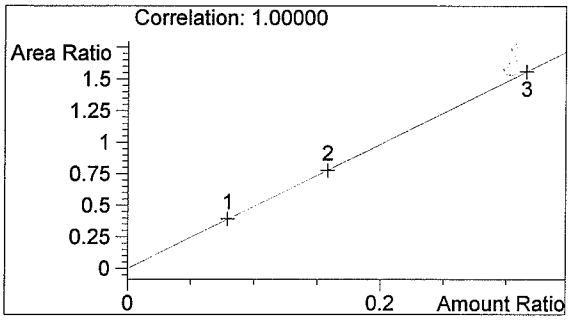
NEG CTL-NN
N Nuwayhid, PhD

vial # 16

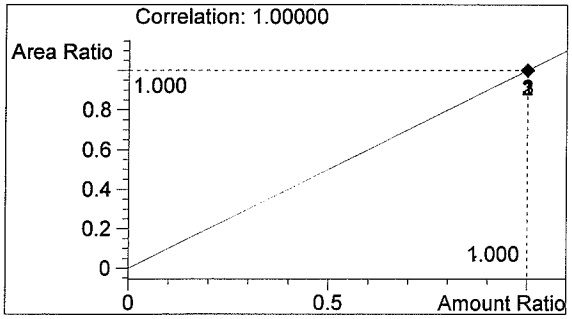


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1513	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

NN
11/14/08

Sequence Parameters:

Operator:	m pemberton
Data File Naming:	Prefix/Counter
Signal 1 Prefix:	SIG1
Counter:	0001
Signal 2 Prefix:	SIG2
Counter:	0001
Data Directory:	C:\HPCHEM\2\DATA\
Data Subdirectory:	081114MP
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 # A059621 - exp 08/2012
0.20 Control - Lot # A055525 - exp 02/2012

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	SIMALC	1	Sample		
2	Vial 2	0.079 CAL	SIMALC	1	Calib		
3	Vial 3	0.158 CAL	SIMALC	1	Calib		
4	Vial 4	0.316 CAL	SIMALC	1	Calib		
5	Vial 5	NEG CONTROL-mp	SIMALC	1	Ctrl Samp		
6	Vial 6	0.04 CONTROL-mp	SIMALC	1	Ctrl Samp		
7	Vial 7	0.10 CONTROL-mp	SIMALC	1	Ctrl Samp		
8	Vial 8	0.20 CONTROL-mp	SIMALC	1	Ctrl Samp		
9	Vial 9	NEG CONTROL-mp	SIMALC	1	Ctrl Samp		
10	Vial 10	08054 #1	SIMALC	1	Sample		
11	Vial 11	08054 #~~1~~2	SIMALC	1	Sample		
12	Vial 12	08054 #~~1~~3 mp 11-14-08	SIMALC	1	Sample		
13	Vial 13	08054 #~~1~~4	SIMALC	1	Sample		
14	Vial 14	08054 #~~1~~5	SIMALC	1	Sample		
15	Vial 15	0.10 CONTROL-mp	SIMALC	1	Ctrl Samp		
16	Vial 16	NEG CONTROL-mp	SIMALC	1	Ctrl Samp		

Calibration Part:

mp

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

Sequence Table (Back Injector):

No entries - empty table!

WASHINGTON STATE TOXICOLOGY LABORATORY

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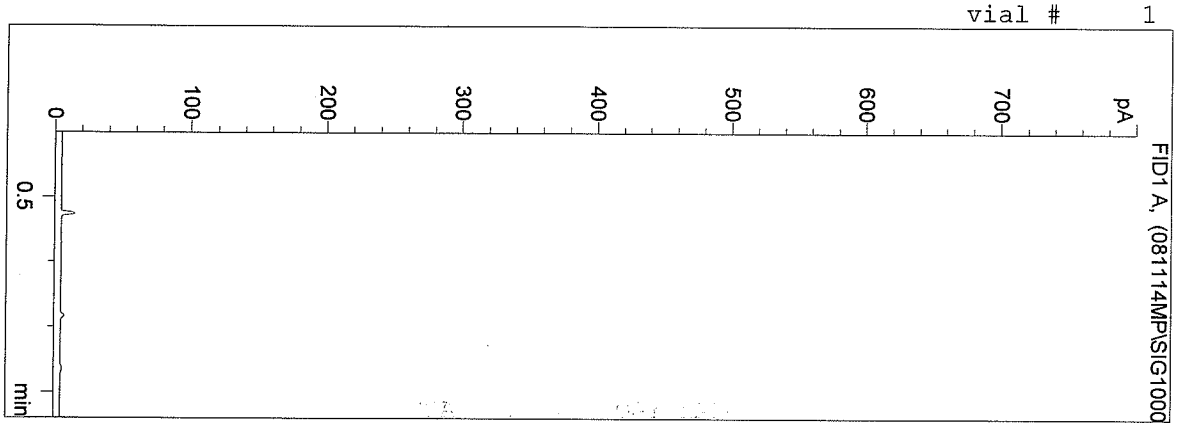
11/14/2008 10:19:49 AM
Instrument 3
db-alc2

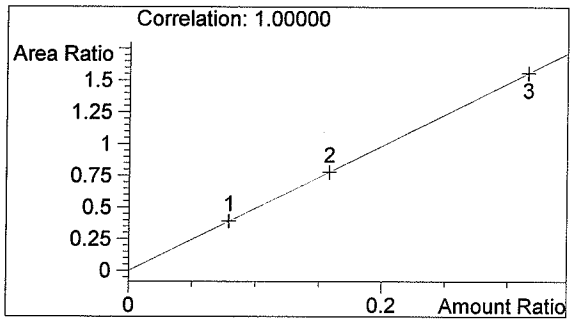
BLANK
m pemberton

vial # 1

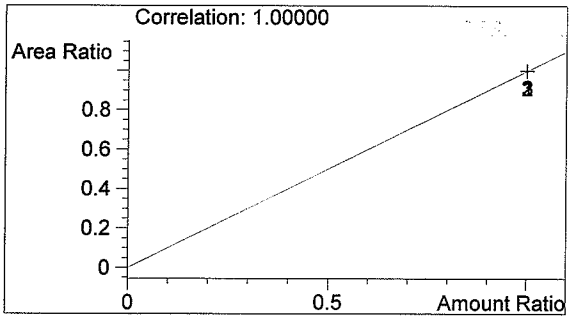


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	0	0.000

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 0.000 g/100ml

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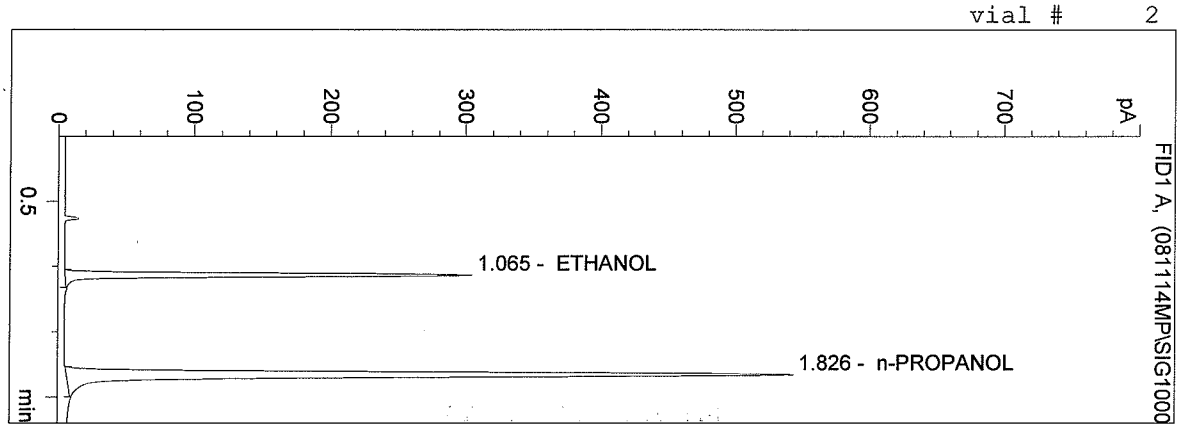
C:\HPCHEM\2\METHODS\SIMALC.M
11/14/2008 10:22:57 AM
Instrument 3
db-alc2

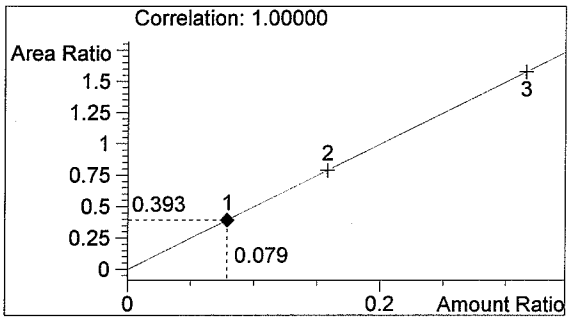
0.079 CAL
m pemberton

vial # 2

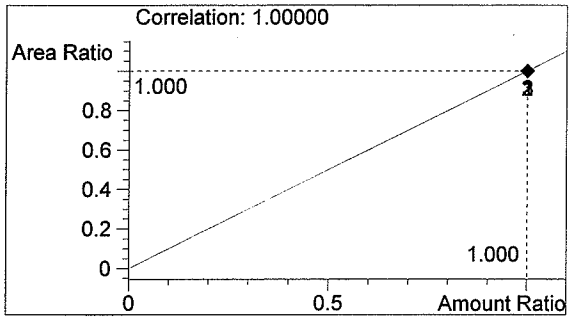


#	Compound	Area	RT
1	ETHANOL	598	1.065
2	n-PROPANOL	1521	1.826

Totals:



ETHANOL 0.079 g/100ml



n-PROPANOL 1.000 g/100ml

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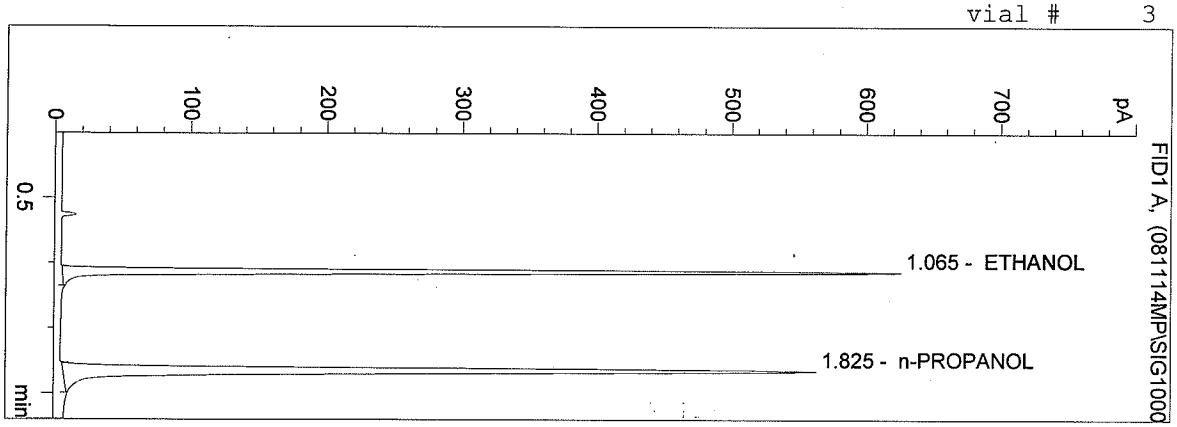
11/14/2008 10:26:04 AM
Instrument 3
db-alc2

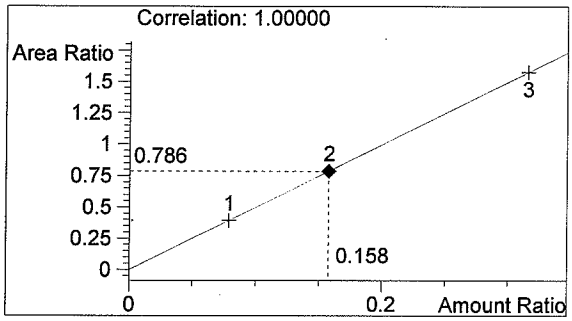
0.158 CAL
m pemberton

vial # 3

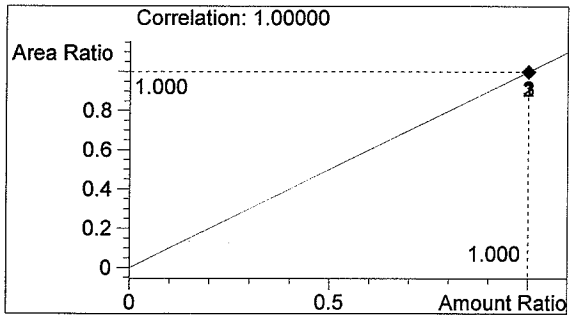


#	Compound	Area	RT
1	ETHANOL	1240	1.065
2	n-PROPANOL	1578	1.825

Totals:



ETHANOL 0.158 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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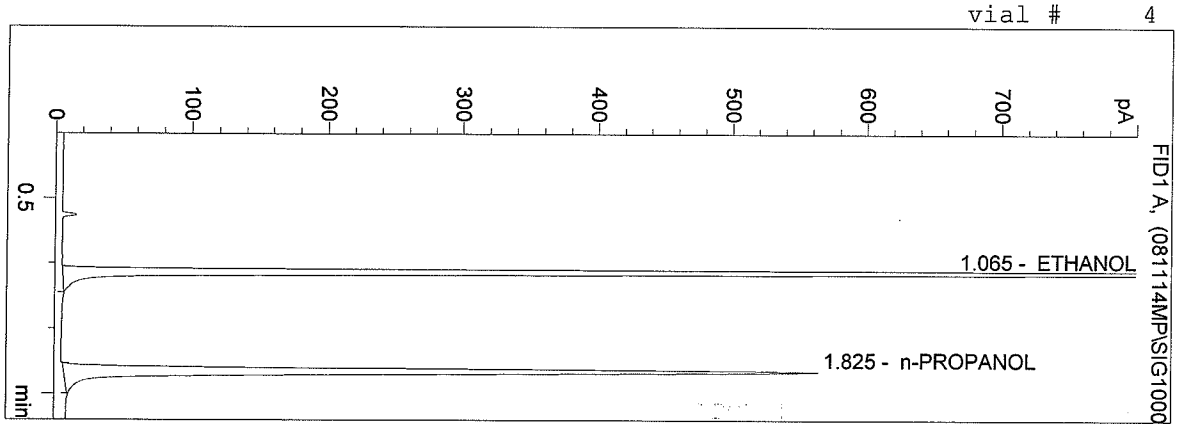
11/14/2008 10:29:11 AM
Instrument 3
db-alc2

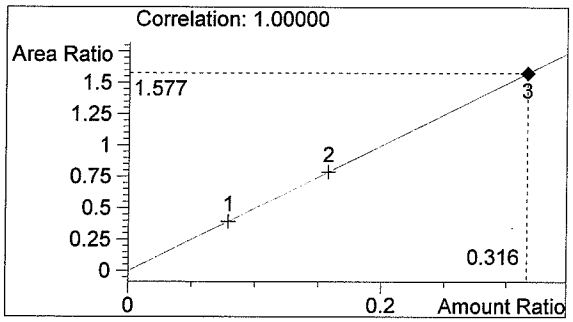
0.316 CAL
m pemberton

vial # 4

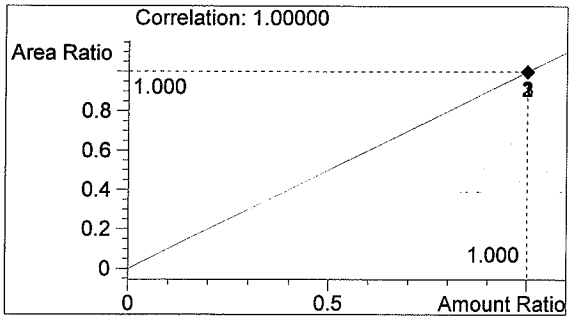


#	Compound	Area	RT
1	ETHANOL	2492	1.065
2	n-PROPANOL	1581	1.825

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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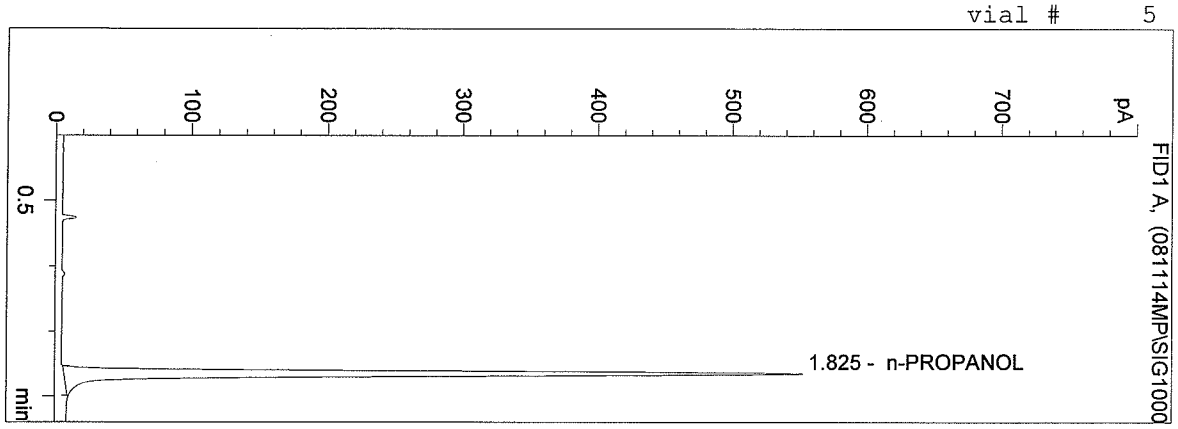
11/14/2008 10:32:18 AM
Instrument 3
db-alc2

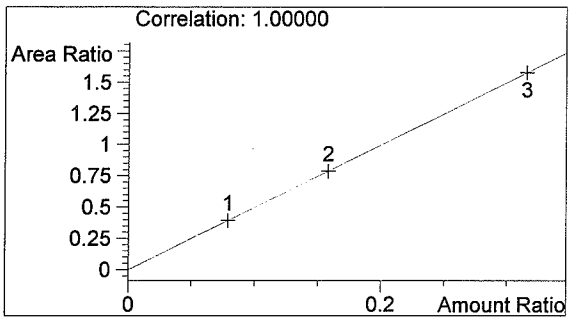
NEG CONTROL-mp
m pemberton

vial # 5

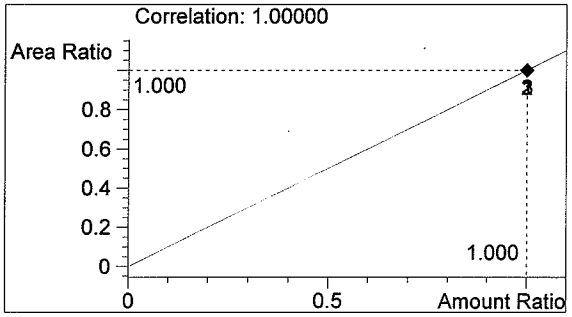


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1547	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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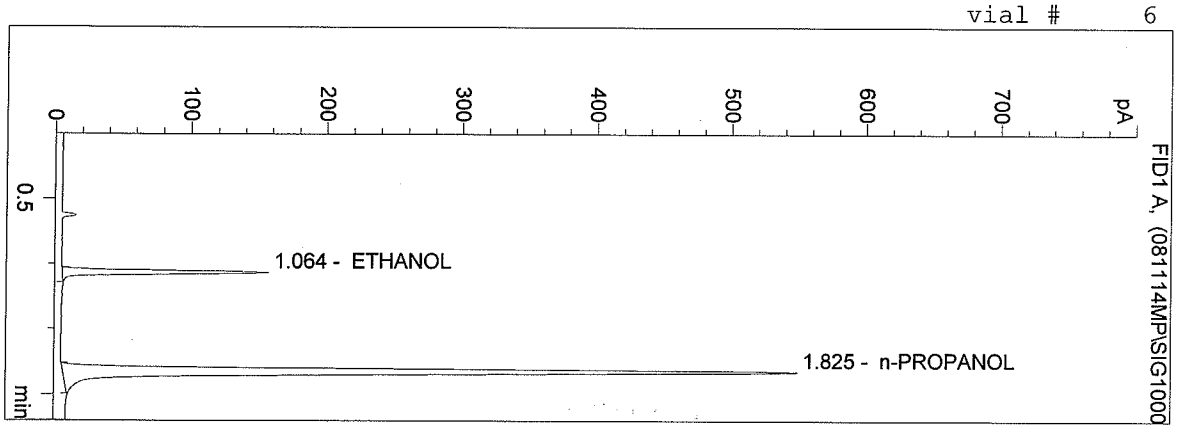
Instrument 3
db-alc2

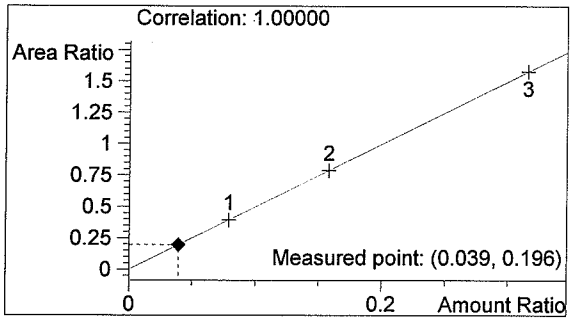
0.04 CONTROL-mp
m pemberton

vial # 6

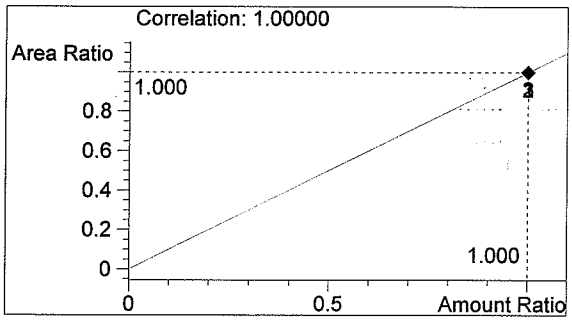


#	Compound	Area	RT
1	ETHANOL	302	1.064
2	n-PROPANOL	1540	1.825

Totals:



ETHANOL 0.039 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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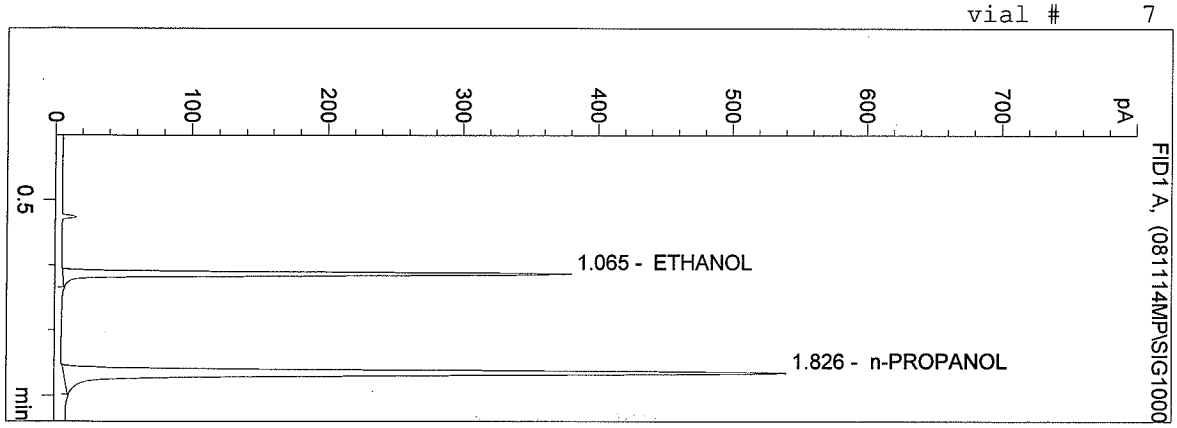
11/14/2008 10:38:33 AM
Instrument 3
db-alc2

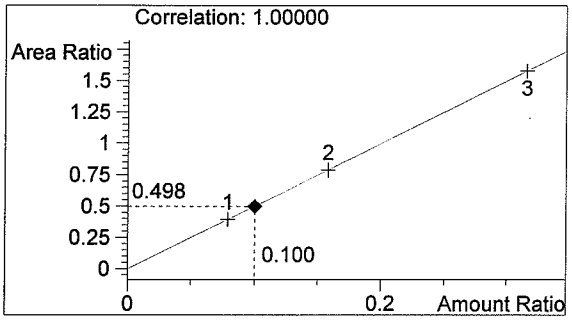
0.10 CONTROL-mp
m pemberton

vial # 7

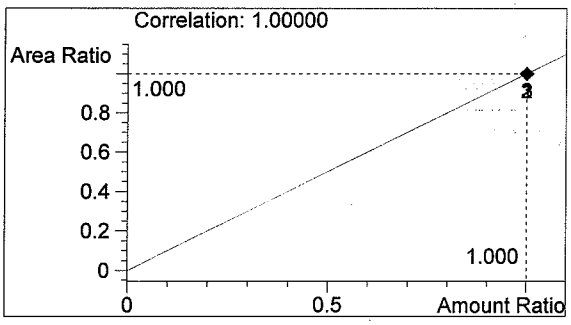


#	Compound	Area	RT
1	ETHANOL	753	1.065
2	n-PROPANOL	1512	1.826

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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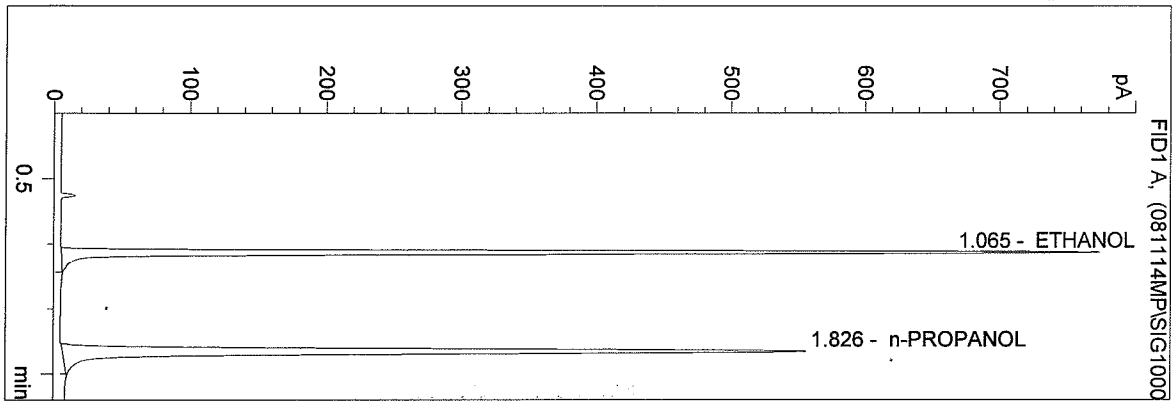
11/14/2008 10:41:40 AM
Instrument 3
db-alc2

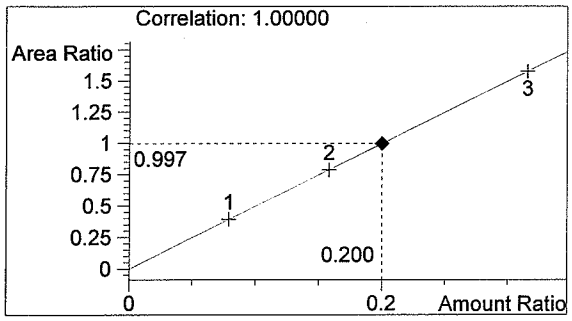
0.20 CONTROL-mp
m pemberton

vial # 8

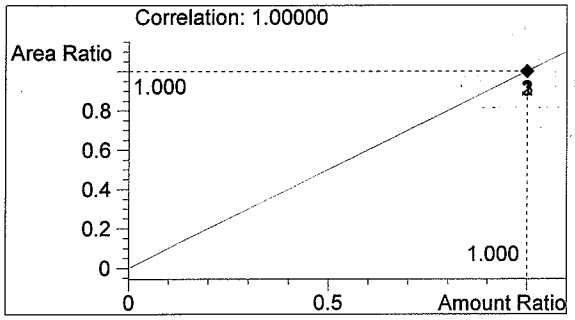


#	Compound	Area	RT
1	ETHANOL	1555	1.065
2	n-PROPANOL	1560	1.826

Totals:



ETHANOL 0.200 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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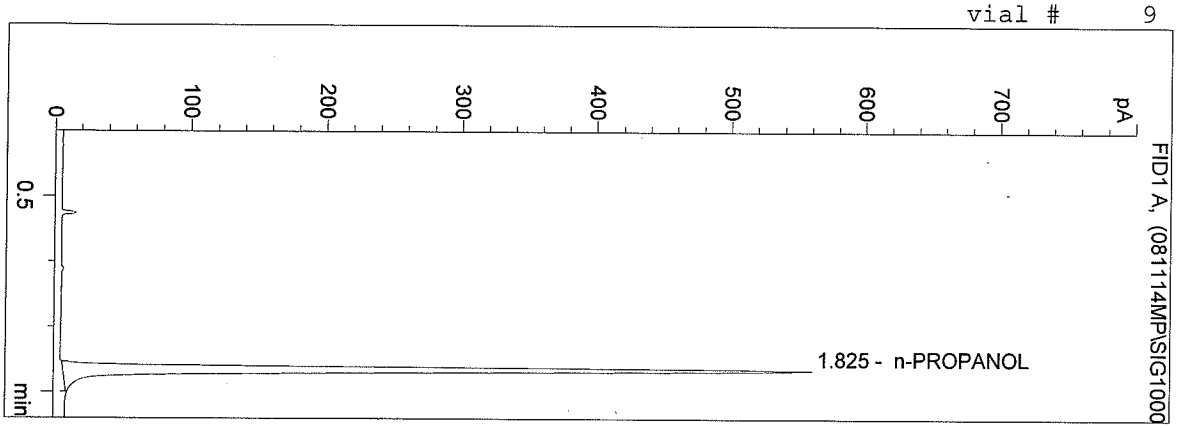
11/14/2008 10:44:47 AM
Instrument 3
db-alc2

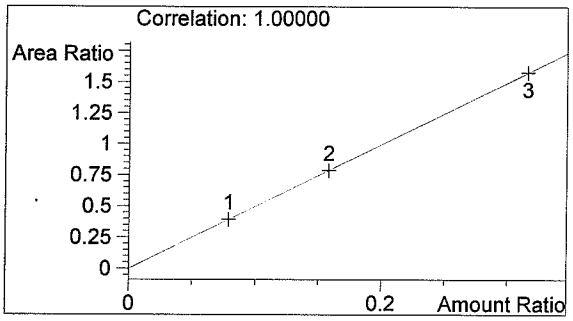
NEG CONTROL-mp
m pemberton

vial # 9

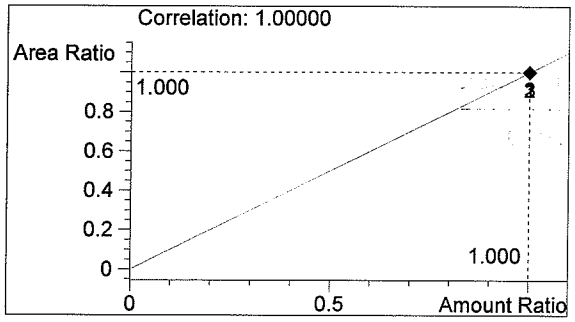


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1569	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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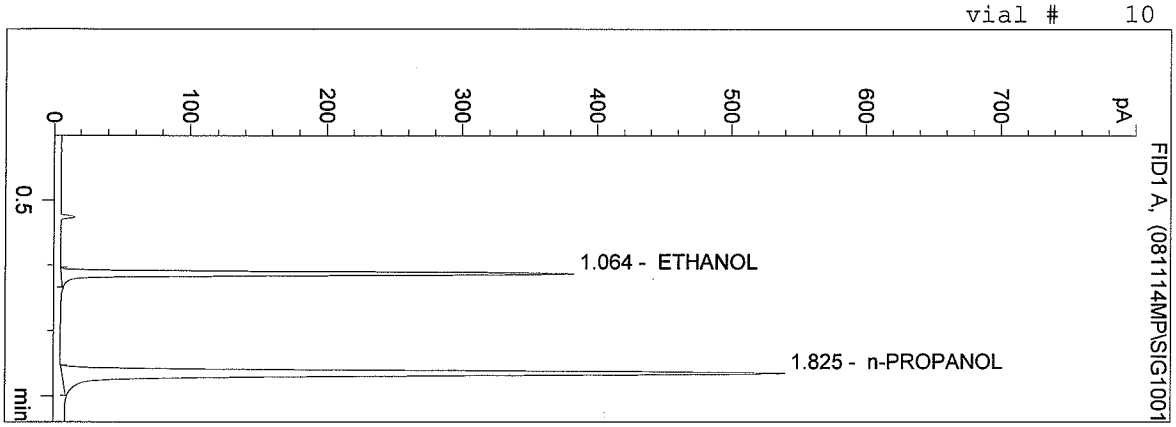
11/14/2008 10:47:54 AM
Instrument 3
db-alc2

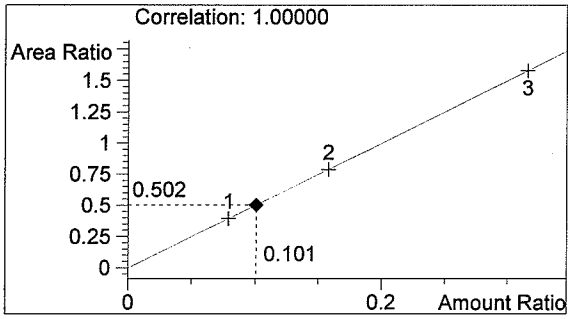
08054 #1
m pemberton

vial # 10

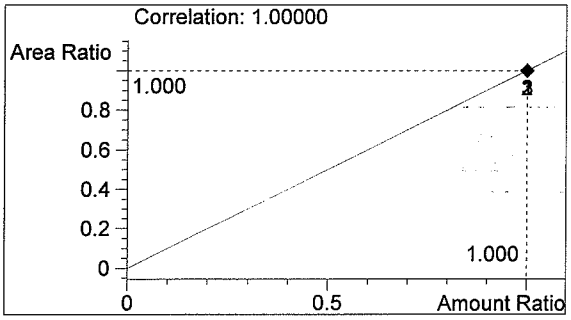


#	Compound	Area	RT
1	ETHANOL	762	1.064
2	n-PROPANOL	1518	1.825

Totals:



ETHANOL 0.101 g/100ml



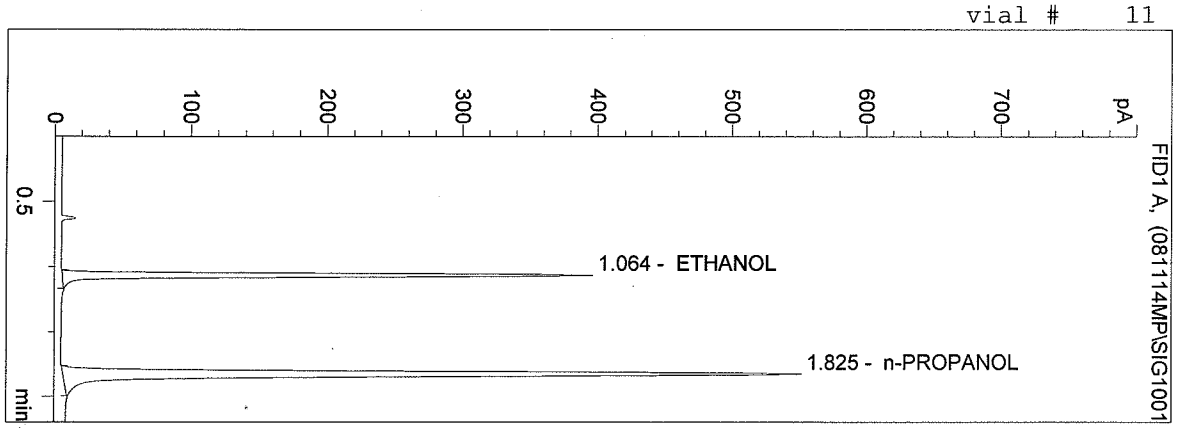
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

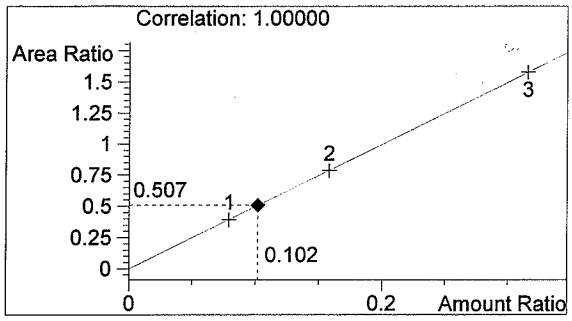
C:\HPCHEM\2\METHODS\SIMALC.M
11/14/2008 10:51:01 AM
Instrument 3
db-alc2

08054 #2
m pemberton 11-14-08

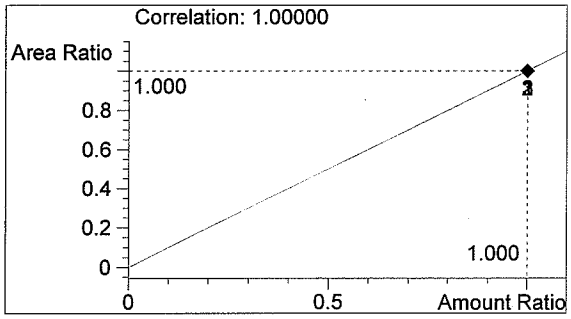
vial # 11



#	Compound	Area	RT
1	ETHANOL	785	1.064
2	n-PROPANOL	1549	1.825
Totals:			



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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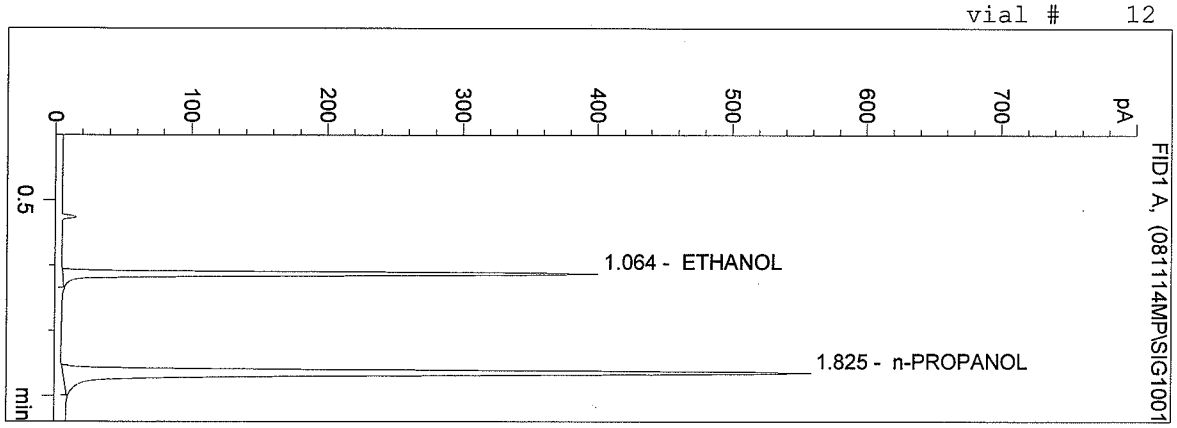
11/14/2008 10:54:08 AM
Instrument 3
db-alc2

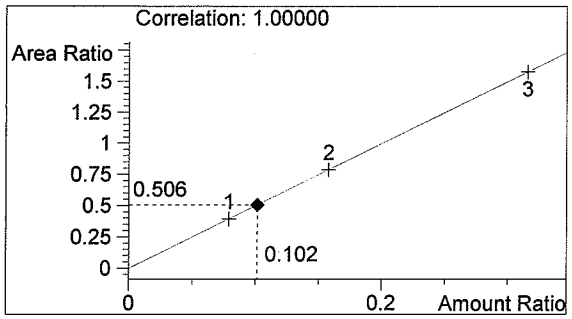
08054 #~~1~~3 mp 11-14-8
m pemberton

vial # 12

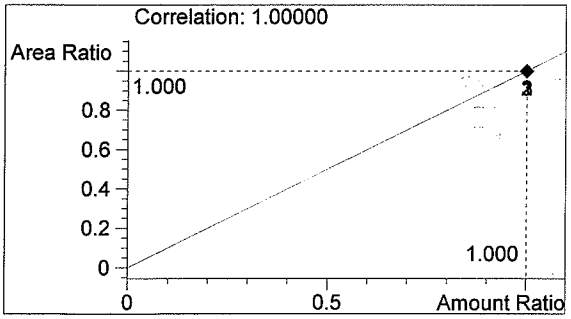


#	Compound	Area	RT
1	ETHANOL	795	1.064
2	n-PROPANOL	1571	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

mp

WASHINGTON STATE TOXICOLOGY LABORATORY

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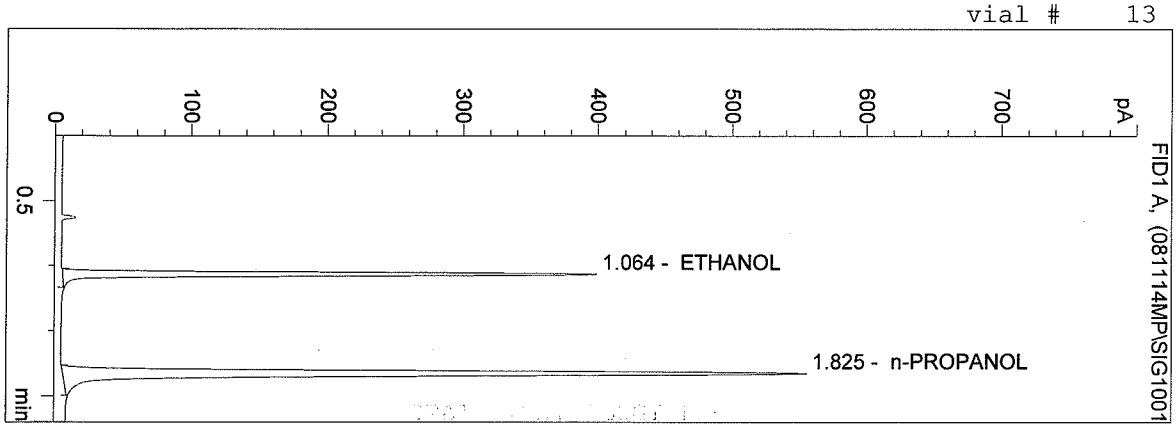
11/14/2008 10:57:15 AM
Instrument 3
db-alc2

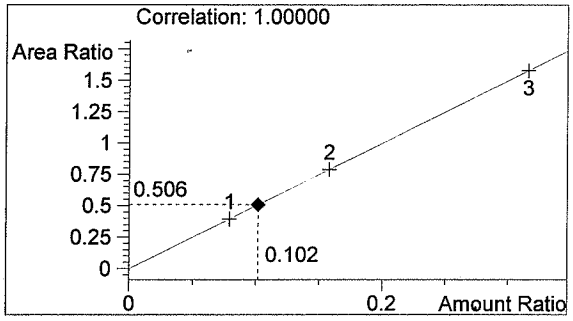
08054 #14 mb 11-14-08
m pemberton

vial # 13

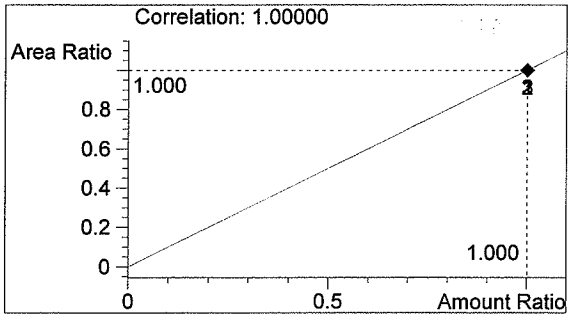


#	Compound	Area	RT
1	ETHANOL	792	1.064
2	n-PROPANOL	1564	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

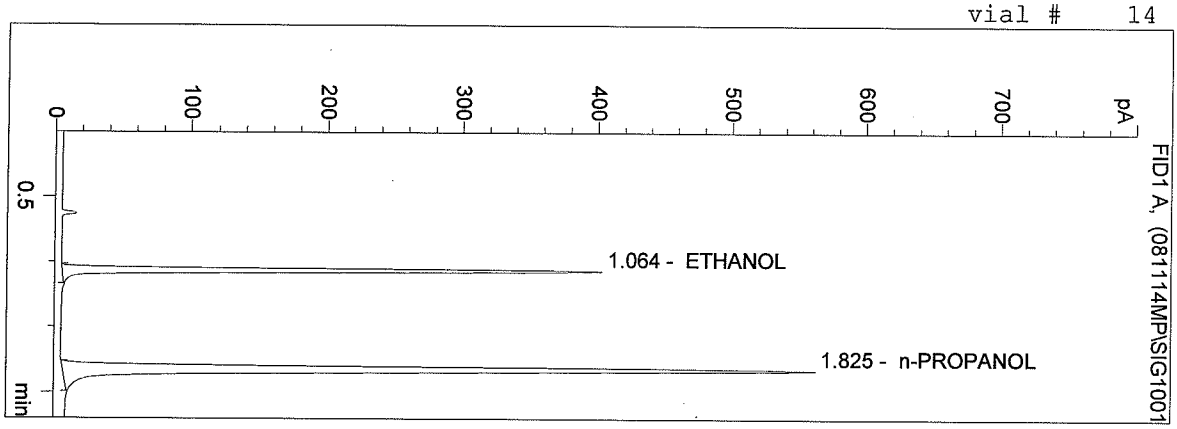
mb

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/14/2008 11:00:22 AM
Instrument 3
db-alc2

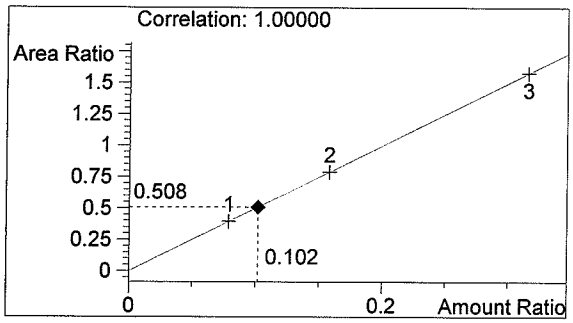
08054 ~~#15~~ 14
m pemberton

vial # 14

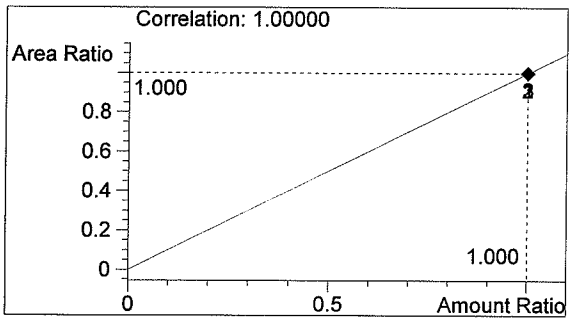


#	Compound	Area	RT
1	ETHANOL	802	1.064
2	n-PROPANOL	1579	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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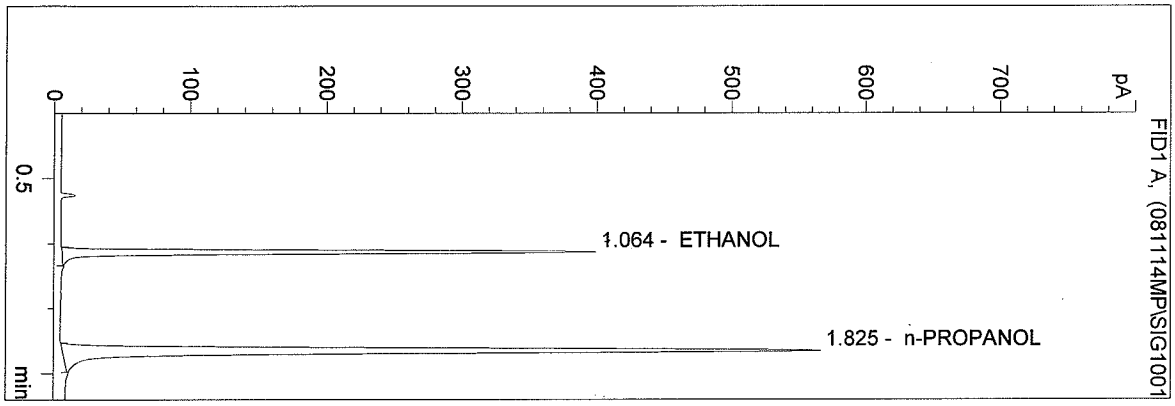
11/14/2008 11:03:30 AM
Instrument 3
db-alc2

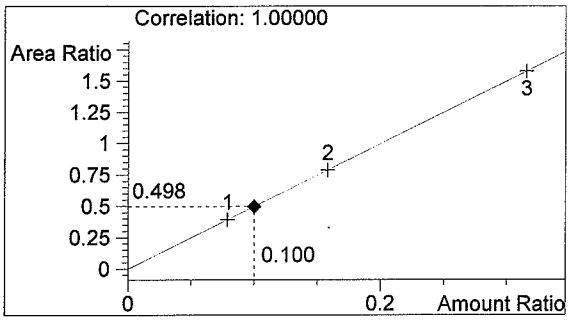
0.10 CONTROL-mp
m pemberton

vial # 15

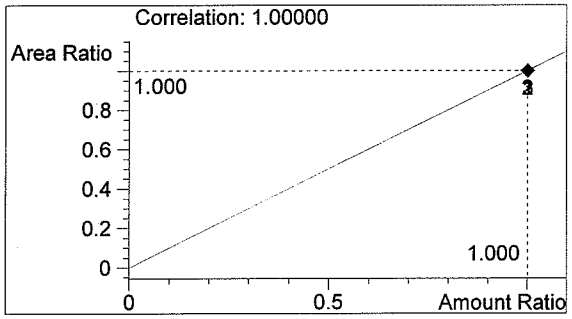


#	Compound	Area	RT
1	ETHANOL	788	1.064
2	n-PROPANOL	1583	1.825

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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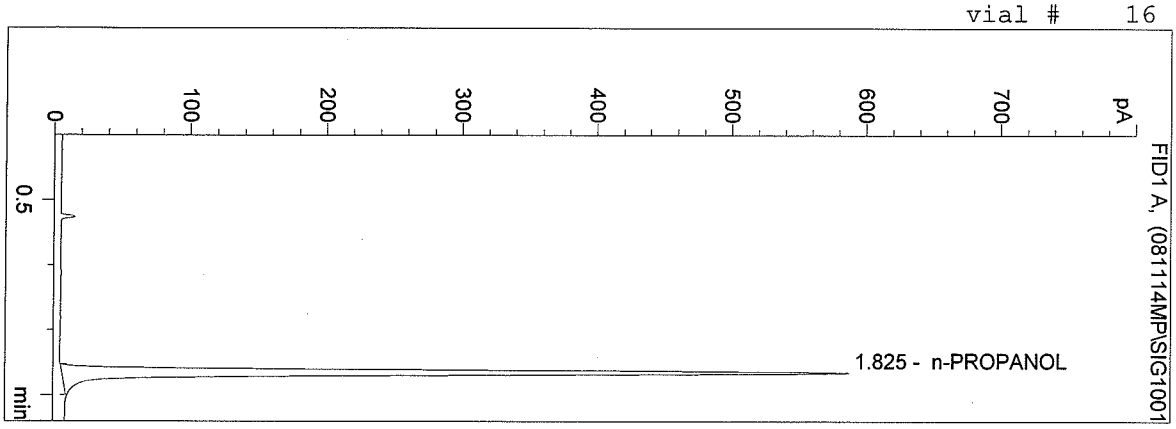
11/14/2008 11:06:37 AM
Instrument 3
db-alc2

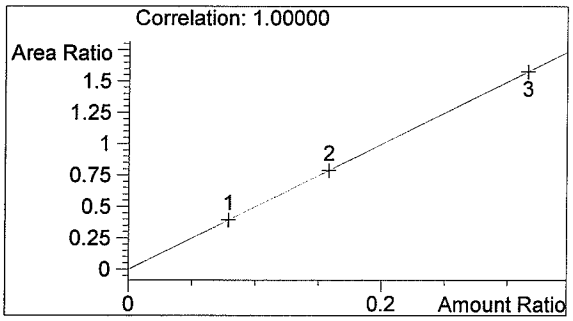
NEG CONTROL-mp
m pemberton

vial # 16

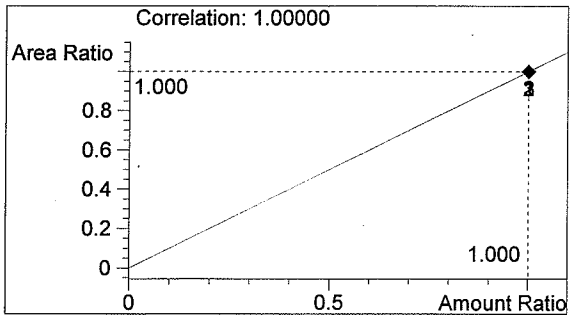


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1651	1.825

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:	081117BA
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 # A059621 - exp 08/2012
0.20 Control - Lot # A056773 - exp 03/2012

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	SIMALC	1	Sample		
2	Vial 2	0.079 CAL	SIMALC	1	Calib		
3	Vial 3	0.158 CAL	SIMALC	1	Calib		
4	Vial 4	0.316 CAL	SIMALC	1	Calib		
5	Vial 5	NEG CONTROL-BA	SIMALC	1	Ctrl Samp		
6	Vial 6	0.04 CONTROL-BA	SIMALC	1	Ctrl Samp		
7	Vial 7	0.10 CONTROL-BA	SIMALC	1	Ctrl Samp		
8	Vial 8	0.20 CONTROL-BA	SIMALC	1	Ctrl Samp		
9	Vial 9	NEG CONTROL-BA	SIMALC	1	Ctrl Samp		
10	Vial 10	08054 #1	SIMALC	1	Sample		
11	Vial 11	08054 #2	SIMALC	1	Sample		
12	Vial 12	08054 #3	SIMALC	1	Sample		
13	Vial 13	08054 #4	SIMALC	1	Sample		
14	Vial 14	08054 #5	SIMALC	1	Sample		
15	Vial 15	0.10 CONTROL-BA	SIMALC	1	Ctrl Samp		
16	Vial 16	NEG CONTROL-BA	SIMALC	1	Ctrl Samp		

Calibration Part:

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

Sequence Table (Back Injector):

No entries - empty table!

BEA

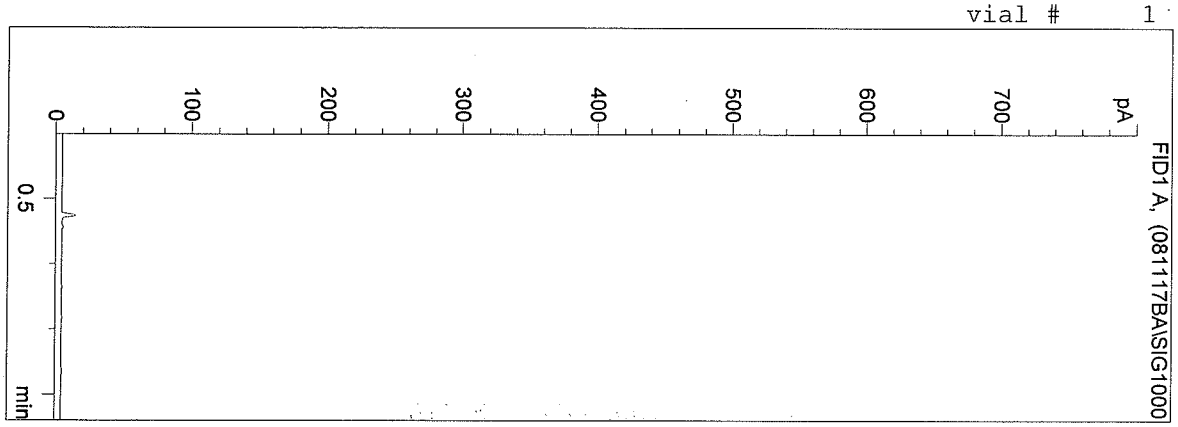
BKO

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/17/2008 1:10:46 PM
Instrument 3
db-alc2

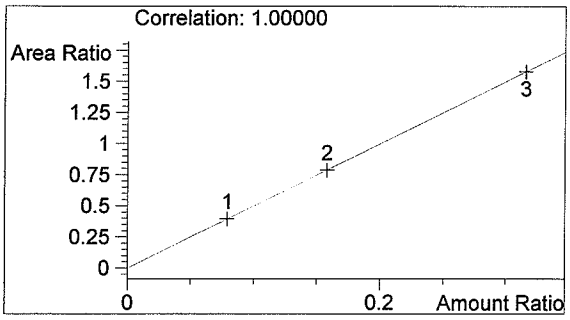
BLANK
Brianne E. Akins

vial # 1

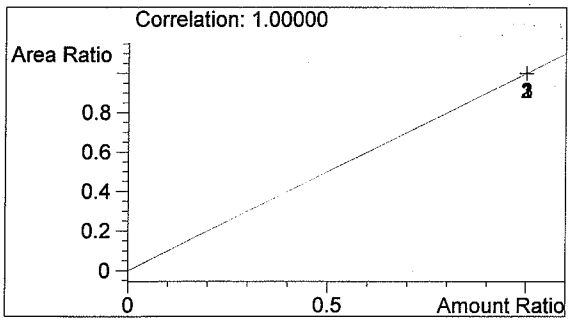


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	0	0.000

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 0.000 g/100ml

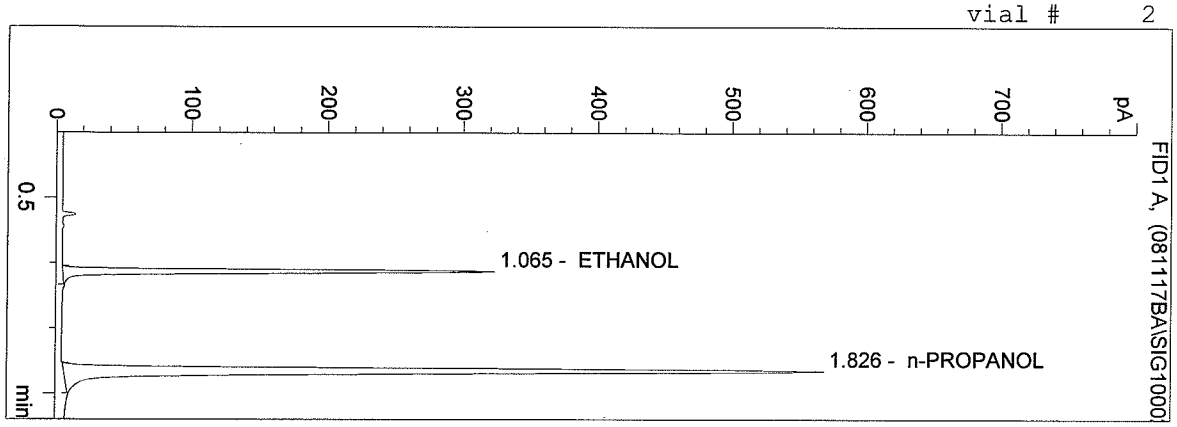
BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/17/2008 1:13:53 PM
Instrument 3
db-alc2

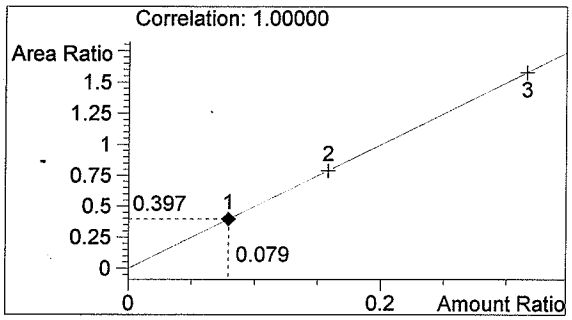
0.079 CAL
Brianne E. Akins

vial # 2

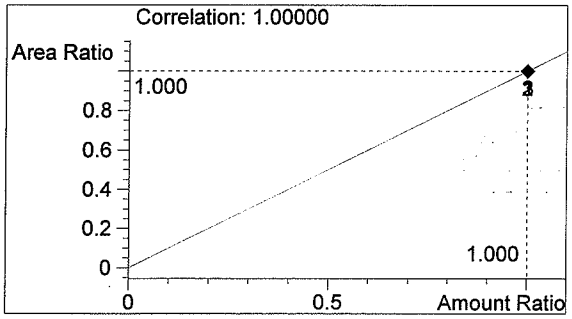


#	Compound	Area	RT
1	ETHANOL	632	1.065
2	n-PROPANOL	1591	1.826

Totals:



ETHANOL 0.079 g/100ml



n-PROPANOL 1.000 g/100ml

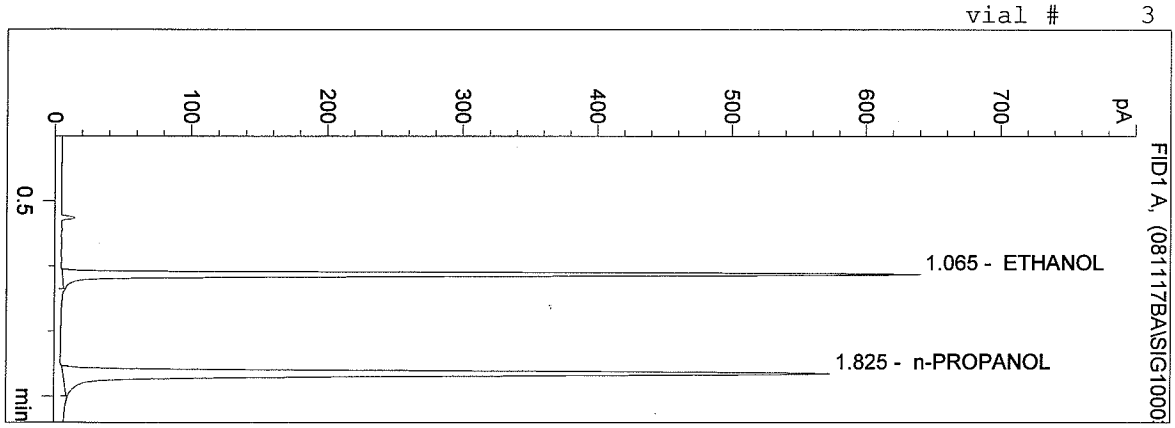
BLO

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/17/2008 1:17:01 PM
Instrument 3
db-alc2

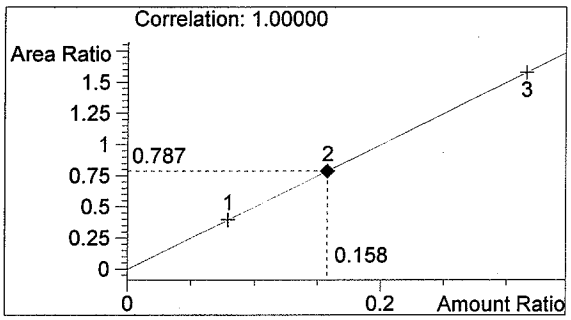
0.158 CAL
Brianne E. Akins

vial # 3

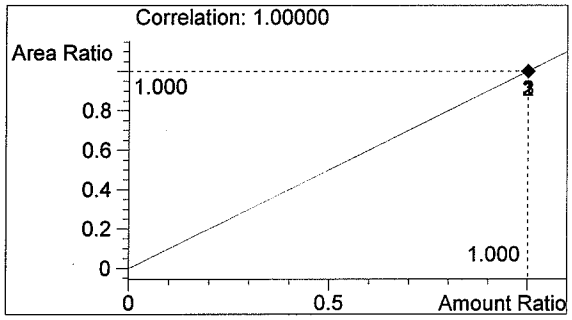


#	Compound	Area	RT
1	ETHANOL	1261	1.065
2	n-PROPANOL	1602	1.825

Totals:



ETHANOL 0.158 g/100ml



n-PROPANOL 1.000 g/100ml

PGA

WASHINGTON STATE TOXICOLOGY LABORATORY

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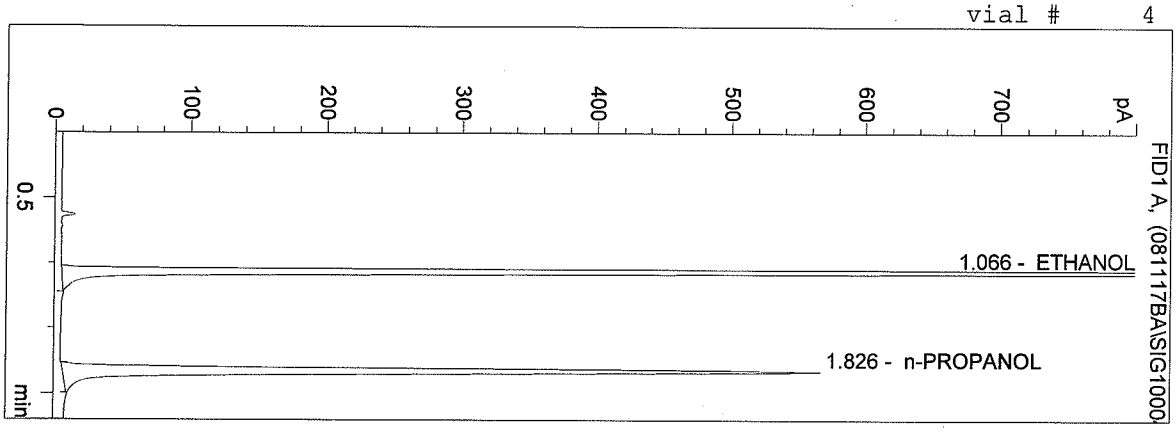
11/17/2008 1:20:08 PM
Instrument 3
db-alc2

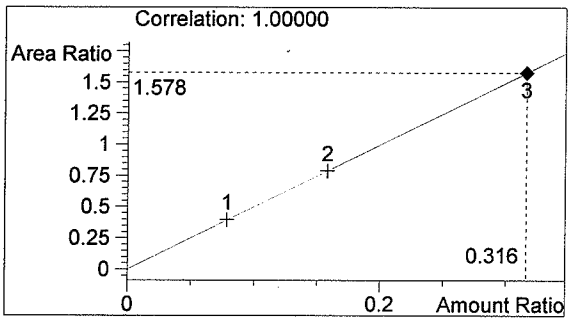
0.316 CAL
Brianne E. Akins

vial # 4

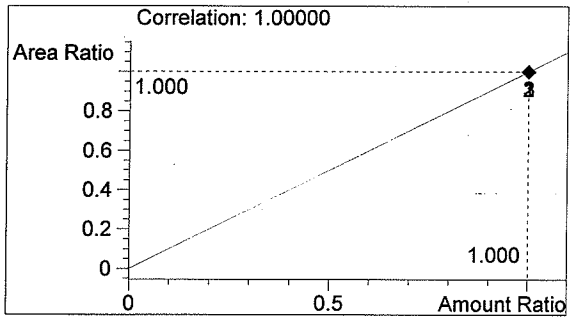


#	Compound	Area	RT
1	ETHANOL	2502	1.066
2	n-PROPANOL	1585	1.826

Totals:



ETHANOL 0.316 g/100ml



n-PROPANOL 1.000 g/100ml

BAA

WASHINGTON STATE TOXICOLOGY LABORATORY

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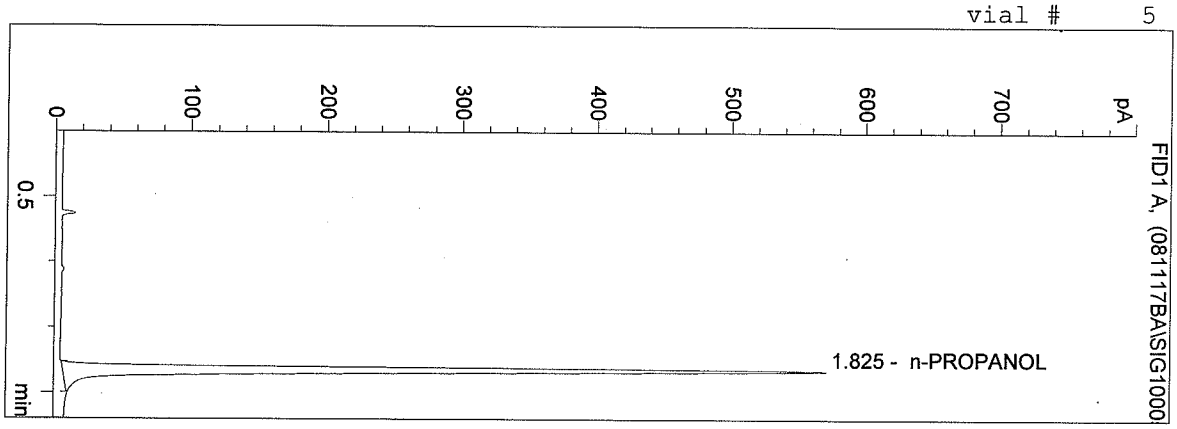
11/17/2008 1:23:15 PM
Instrument 3
db-alc2

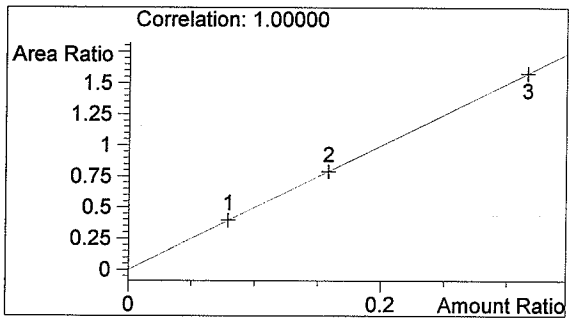
NEG CONTROL-BA
Brianne E. Akins

vial # 5

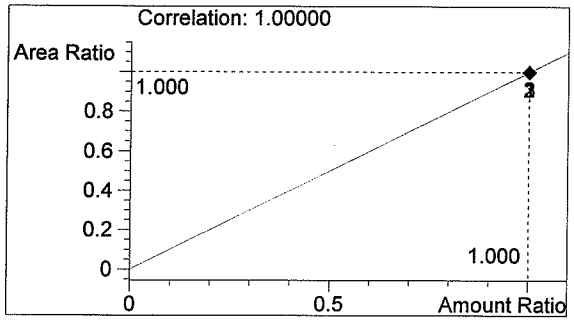


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1595	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

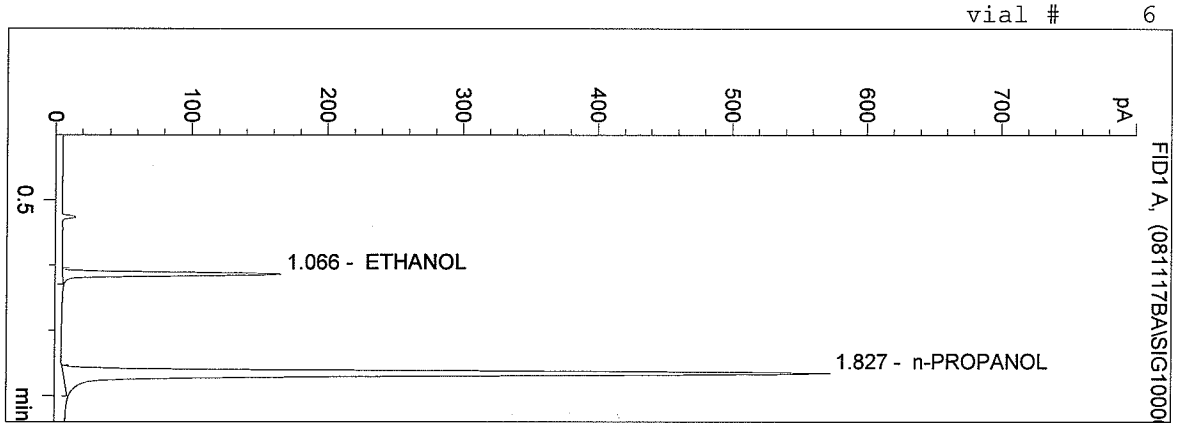
BKA

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/17/2008 1:26:22 PM
Instrument 3
db-alc2

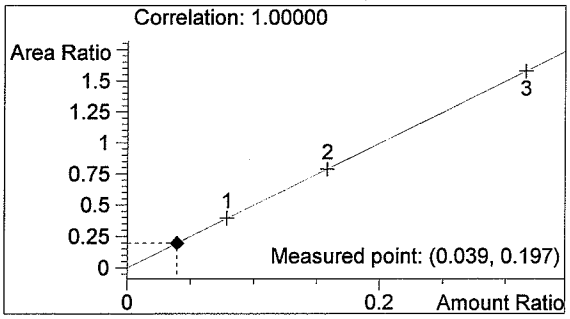
0.04 CONTROL-BA
Brianne E. Akins

vial # 6

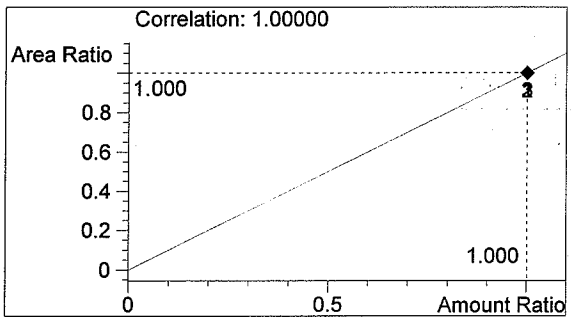


#	Compound	Area	RT
1	ETHANOL	318	1.066
2	n-PROPANOL	1609	1.827

Totals:



ETHANOL 0.039 g/100ml



n-PROPANOL 1.000 g/100ml

BAA

WASHINGTON STATE TOXICOLOGY LABORATORY

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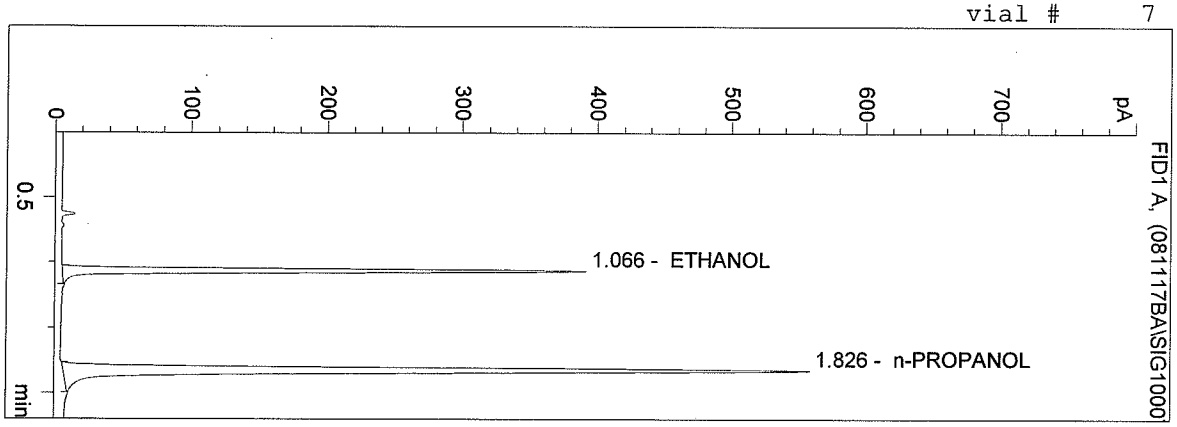
11/17/2008 1:29:30 PM
Instrument 3
db-alc2

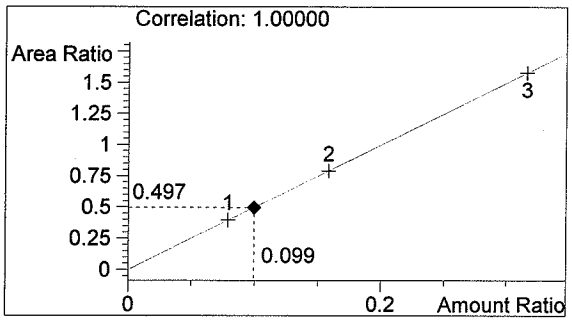
0.10 CONTROL-BA
Brianne E. Akins

vial # 7

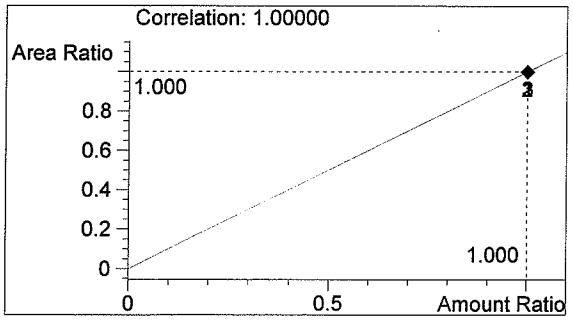


#	Compound	Area	RT
1	ETHANOL	776	1.066
2	n-PROPANOL	1562	1.826

Totals:



ETHANOL 0.099 g/100ml



n-PROPANOL 1.000 g/100ml

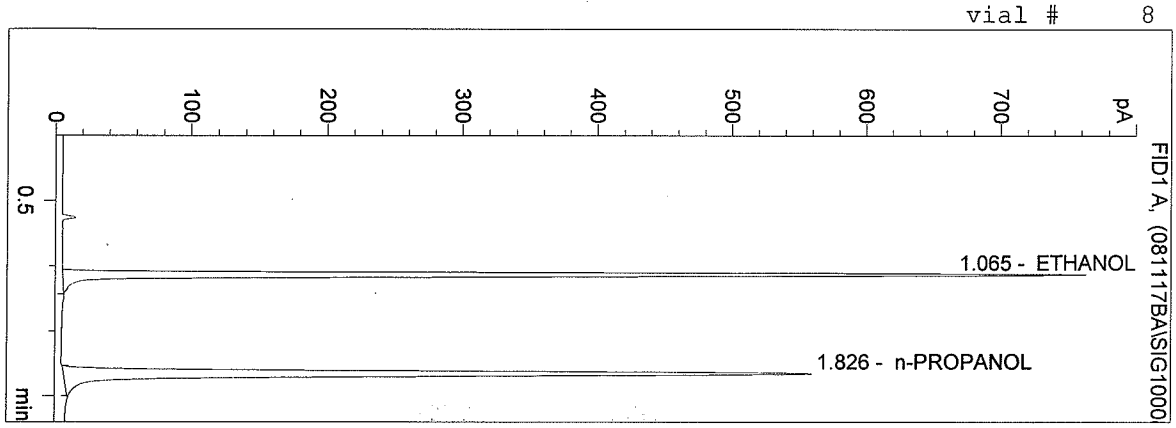
BGA

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/17/2008 1:32:37 PM
Instrument 3
db-alc2

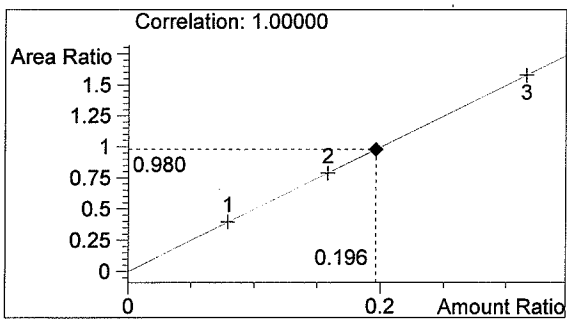
0.20 CONTROL-BA
Brianne E. Akins

vial # 8

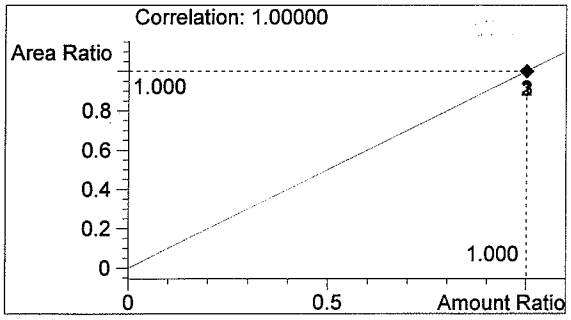


#	Compound	Area	RT
1	ETHANOL	1537	1.065
2	n-PROPANOL	1568	1.826

Totals:



ETHANOL 0.196 g/100ml



n-PROPANOL 1.000 g/100ml

BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

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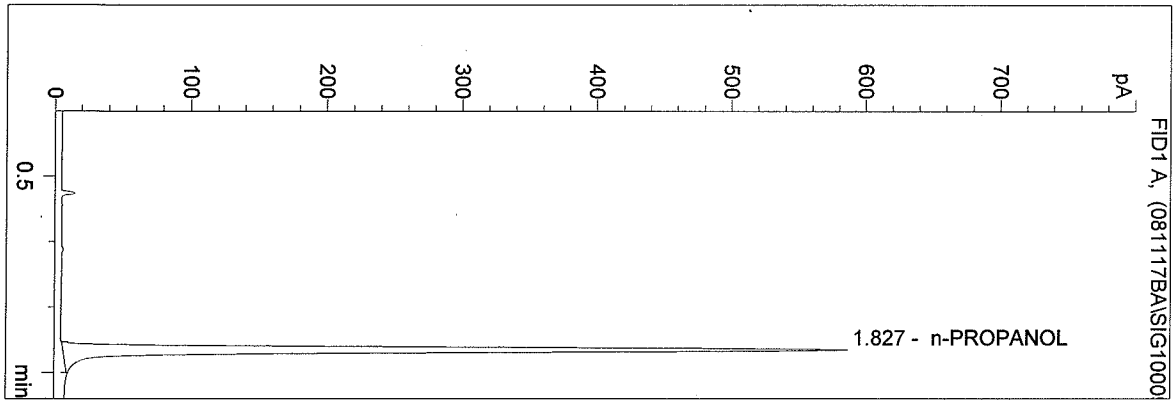
11/17/2008 1:35:44 PM
Instrument 3
db-alc2

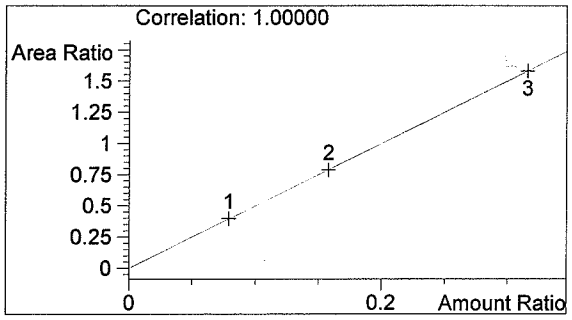
NEG CONTROL-BA
Brianne E. Akins

vial # 9

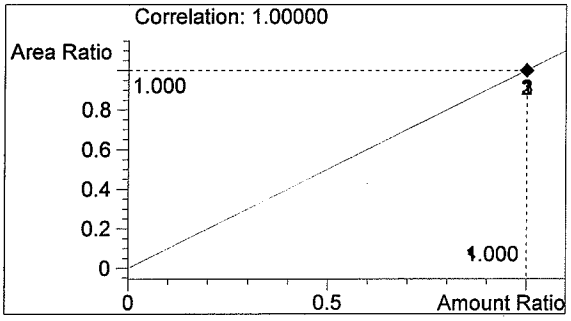


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1648	1.827

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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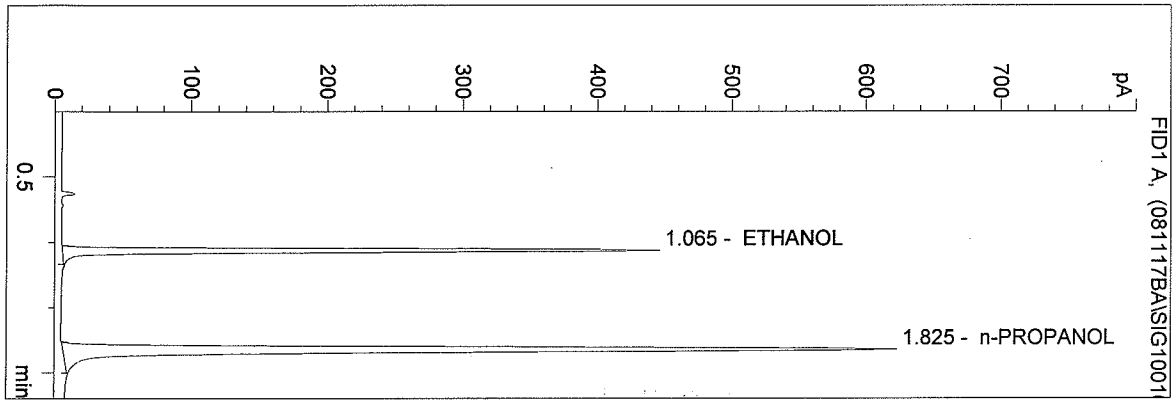
11/17/2008 1:38:51 PM
Instrument 3
db-alc2

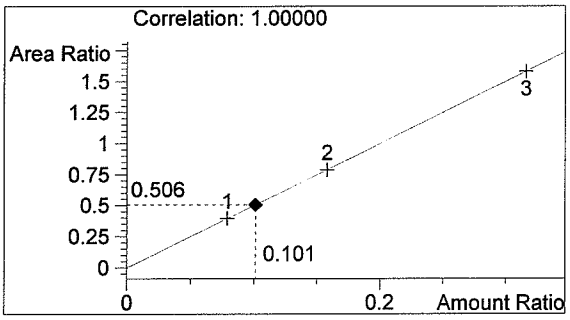
08054 #1
Brianne E. Akins

vial # 10

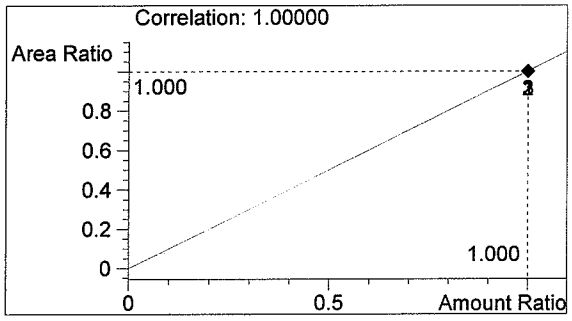


#	Compound	Area	RT
1	ETHANOL	886	1.065
2	n-PROPANOL	1751	1.825

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

BAA

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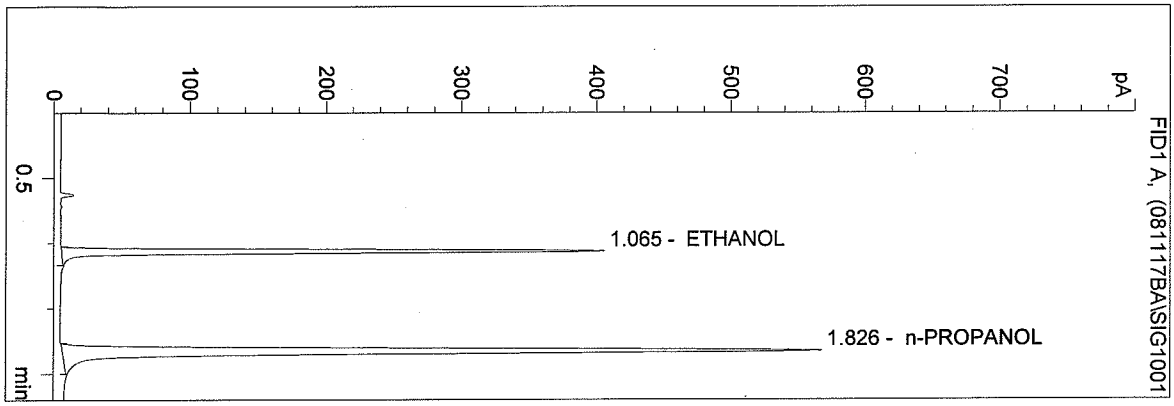
11/17/2008 1:41:59 PM
Instrument 3
db-alc2

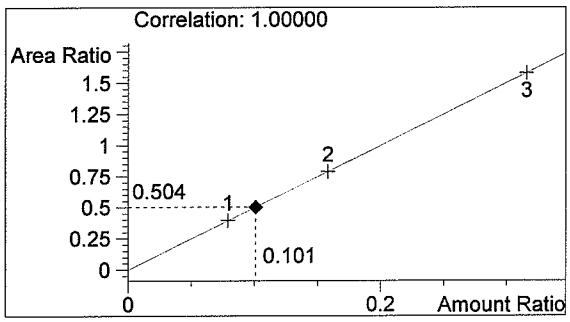
08054 #2
Brianne E. Akins

vial # 11

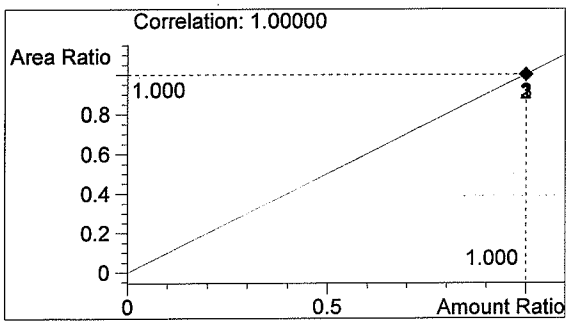


#	Compound	Area	RT
1	ETHANOL	805	1.065
2	n-PROPANOL	1595	1.826

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

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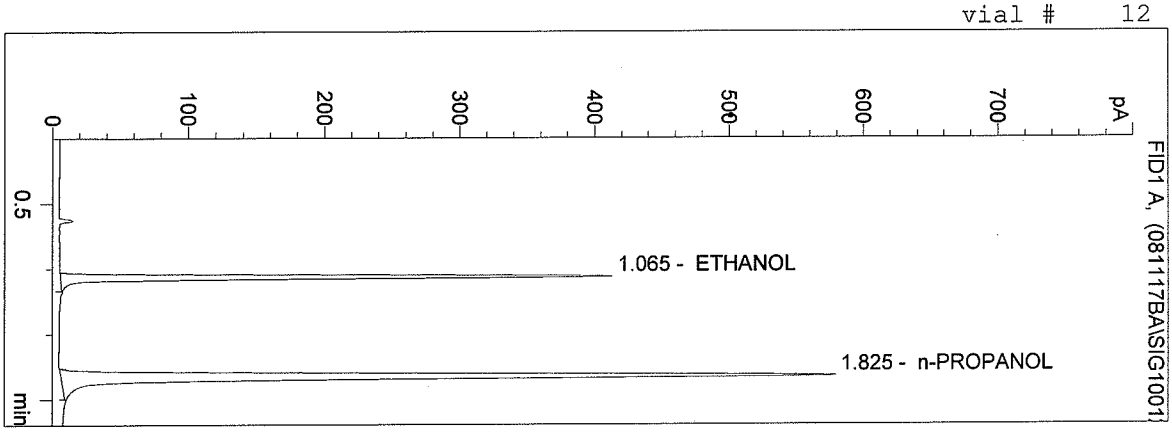
11/17/2008 1:45:06 PM
Instrument 3
db-alc2

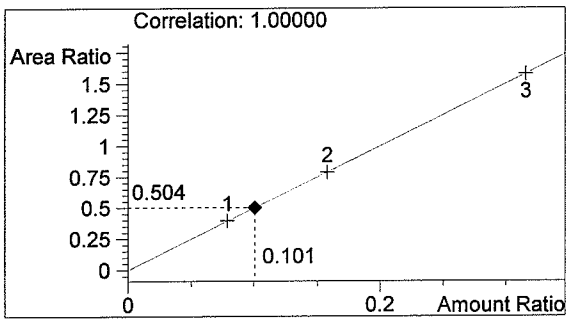
08054 #3
Brianne E. Akins

vial # 12

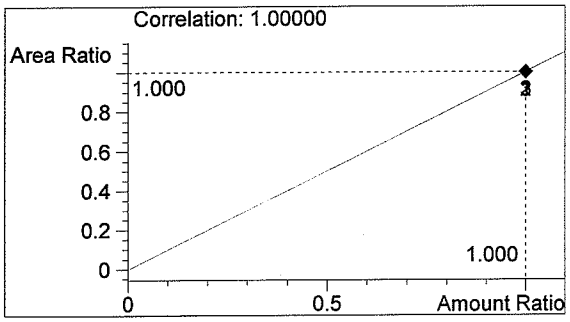


#	Compound	Area	RT
1	ETHANOL	820	1.065
2	n-PROPANOL	1626	1.825

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

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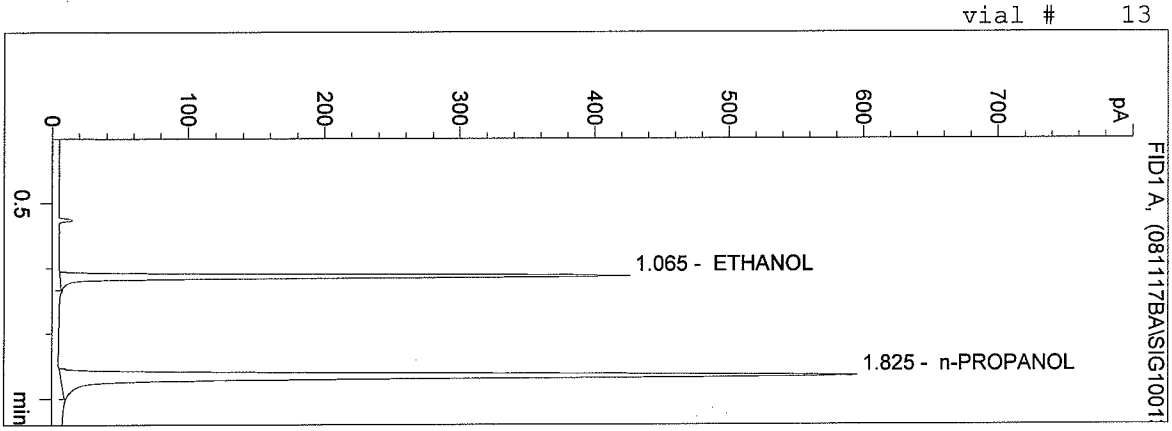
11/17/2008 1:48:13 PM
Instrument 3
db-alc2

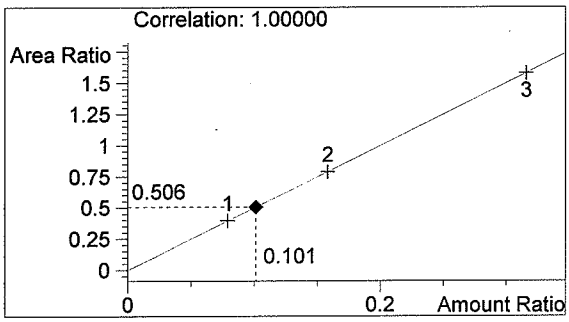
08054 #4
Brianne E. Akins

vial # 13

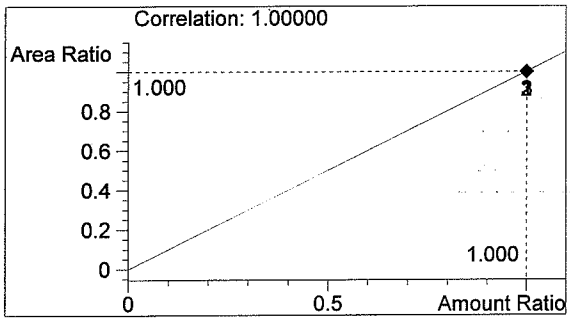


#	Compound	Area	RT
1	ETHANOL	846	1.065
2	n-PROPANOL	1672	1.825

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

Bea

WASHINGTON STATE TOXICOLOGY LABORATORY

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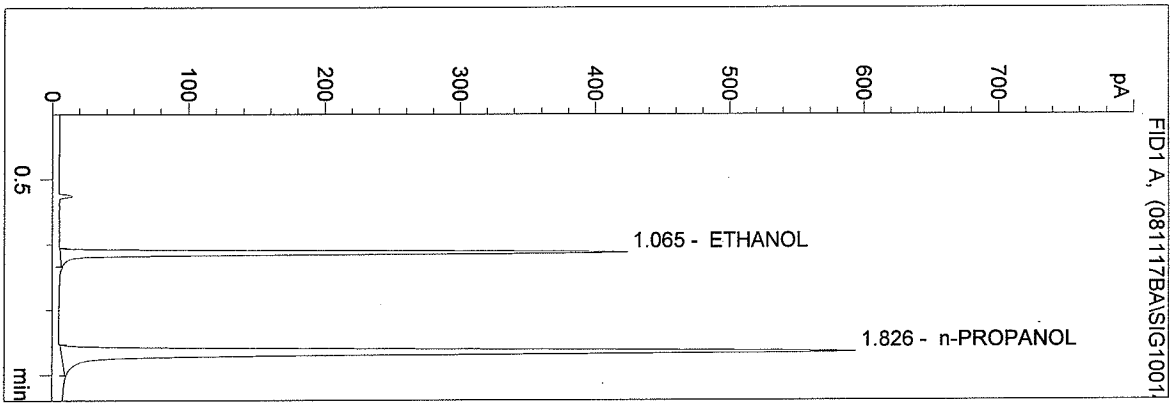
11/17/2008 1:51:20 PM
Instrument 3
db-alc2

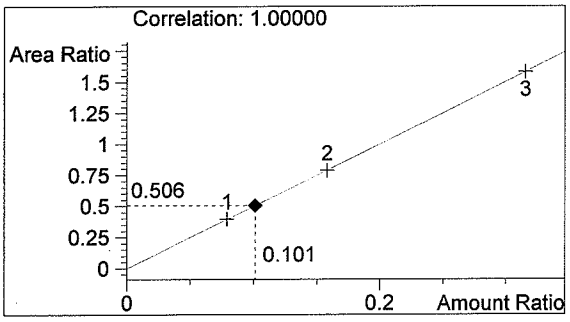
08054 #5
Brianne E. Akins

vial # 14

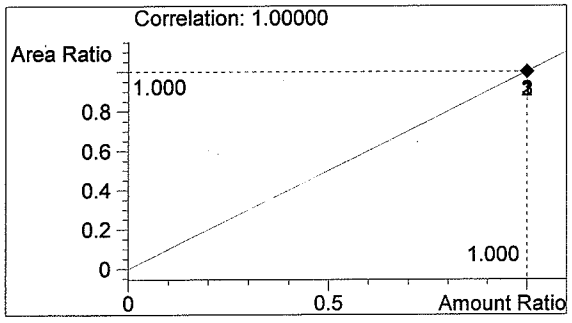


#	Compound	Area	RT
1	ETHANOL	841	1.065
2	n-PROPANOL	1663	1.826

Totals:



ETHANOL 0.101 g/100ml



n-PROPANOL 1.000 g/100ml

BEA

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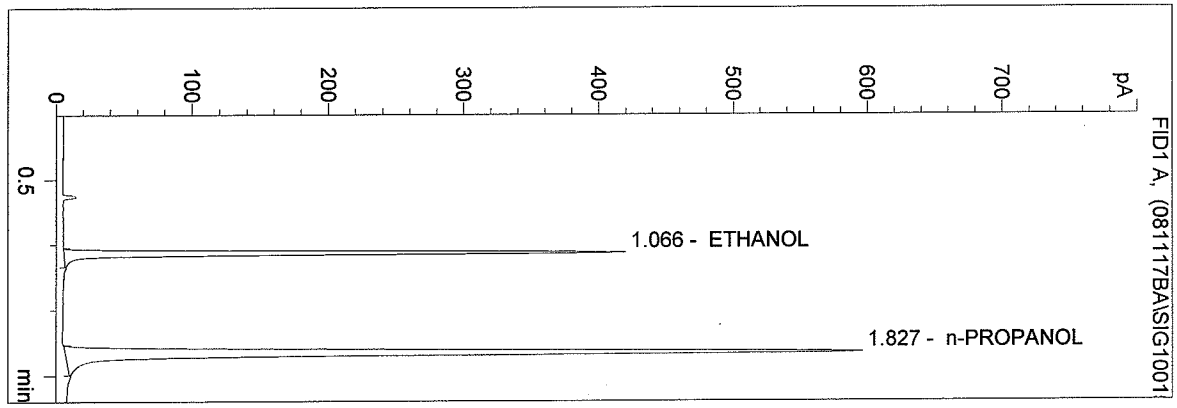
11/17/2008 1:54:27 PM
Instrument 3
db-alc2

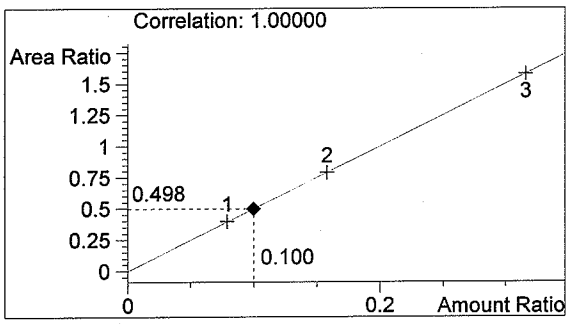
0.10 CONTROL-BA
Brianne E. Akins

vial # 15

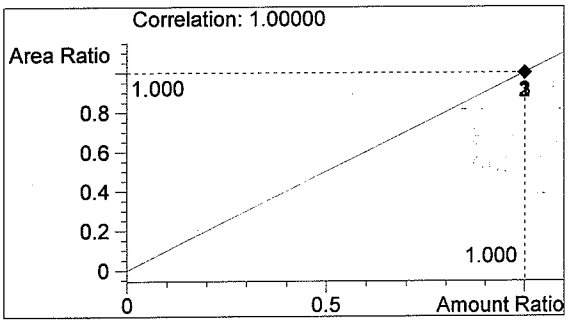


#	Compound	Area	RT
1	ETHANOL	829	1.066
2	n-PROPANOL	1665	1.827

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

BEA

WASHINGTON STATE TOXICOLOGY LABORATORY

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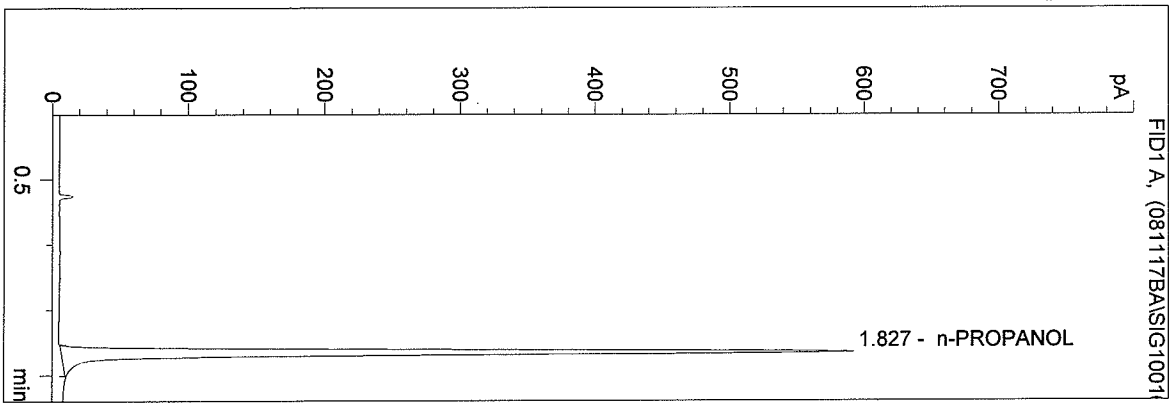
11/17/2008 1:57:35 PM
Instrument 3
db-alc2

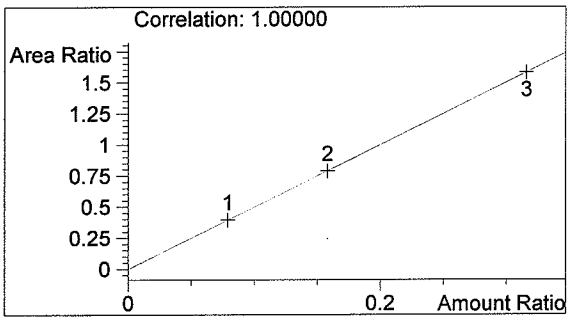
NEG CONTROL-BA
Brianne E. Akins

vial # 16

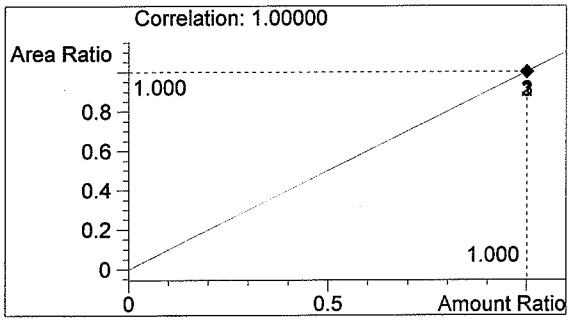


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1658	1.827

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

BEA

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:	081114BC
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 # A059621 - exp 08/2012
0.20 Control - Lot # A055525 - exp 02/2012

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	SIMALC	1	Sample		
2	Vial 2	0.079 CAL	SIMALC	1	Calib		
3	Vial 3	0.158 CAL	SIMALC	1	Calib		
4	Vial 4	0.316 CAL	SIMALC	1	Calib		
5	Vial 5	NEG CONTROL-BC	SIMALC	1	Ctrl Samp		
6	Vial 6	0.04 CONTROL-BC	SIMALC	1	Ctrl Samp		
7	Vial 7	0.10 CONTROL-BC	SIMALC	1	Ctrl Samp		
8	Vial 8	0.20 CONTROL-BC	SIMALC	1	Ctrl Samp		
9	Vial 9	NEG CONTROL-BC	SIMALC	1	Ctrl Samp		
10	Vial 10	08054 #1	SIMALC	1	Sample		
11	Vial 11	08054 #2	SIMALC	1	Sample		
12	Vial 12	08054 #3	SIMALC	1	Sample		
13	Vial 13	08054 #4	SIMALC	1	Sample		
14	Vial 14	08054 #5	SIMALC	1	Sample		
15	Vial 15	0.10 CONTROL-BC	SIMALC	1	Ctrl Samp		
16	Vial 16	NEG CONTROL-BC	SIMALC	1	Ctrl Samp		

Sequence Table (Back Injector):

No entries - empty table!

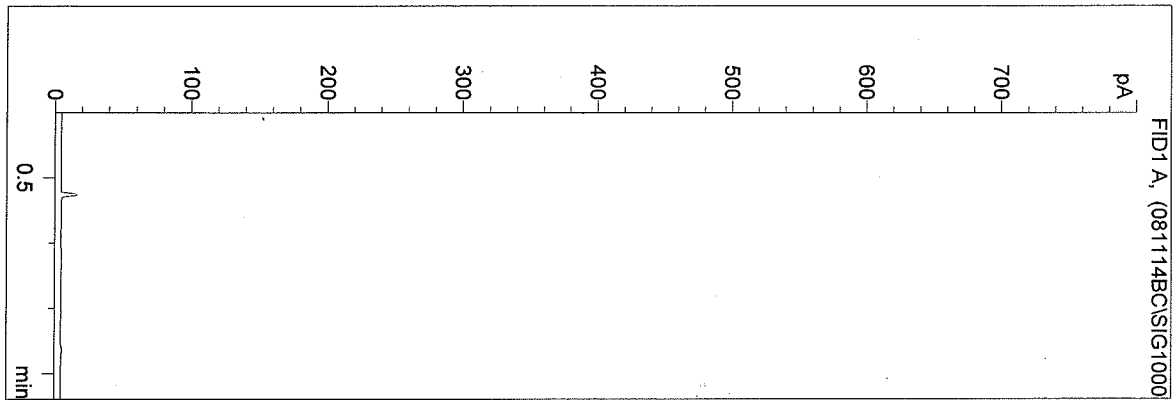
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/14/2008 11:39:48 AM
Instrument 3
db-alc2

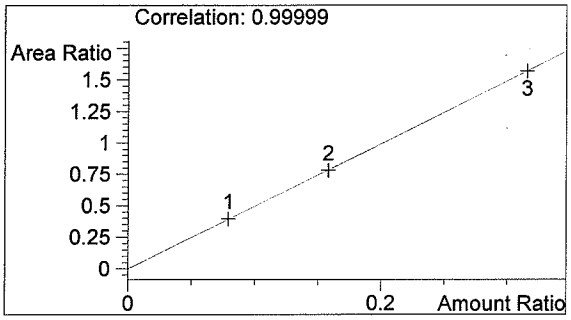
BLANK
bcapron

vial # 1

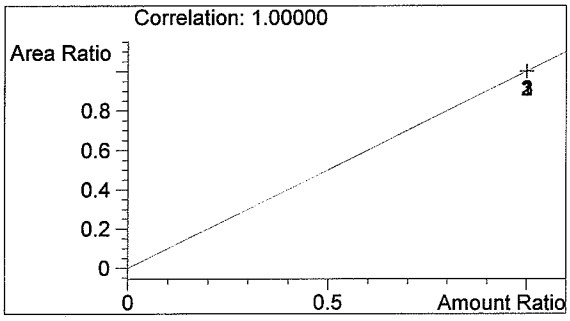


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	0	0.000

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 0.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

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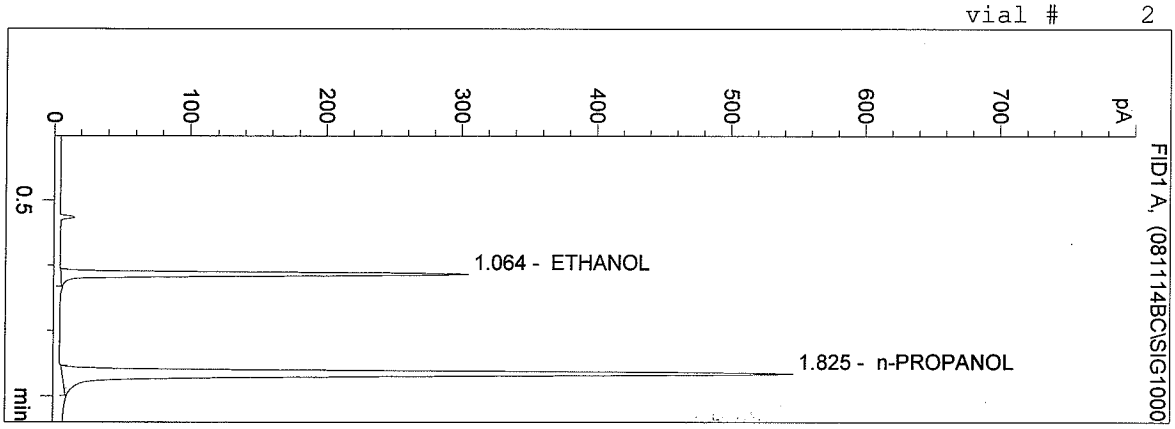
11/14/2008 11:42:56 AM
Instrument 3
db-alc2

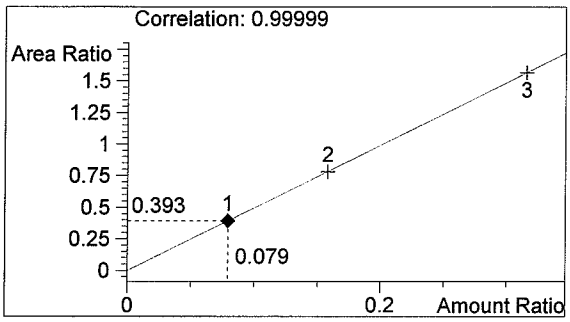
0.079 CAL
bcapron

vial # 2

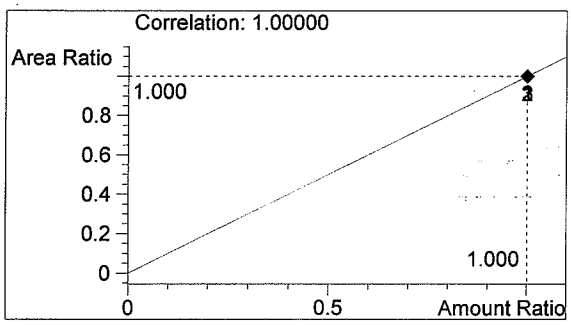


#	Compound	Area	RT
1	ETHANOL	602	1.064
2	n-PROPANOL	1532	1.825

Totals:



ETHANOL 0.079 g/100ml



n-PROPANOL 1.000 g/100ml

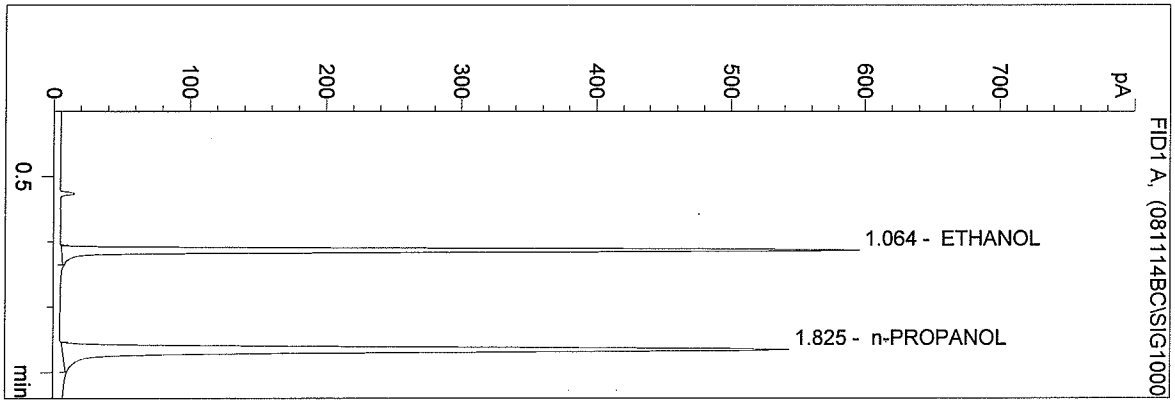
bc

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/14/2008 11:46:03 AM
Instrument 3
db-alc2

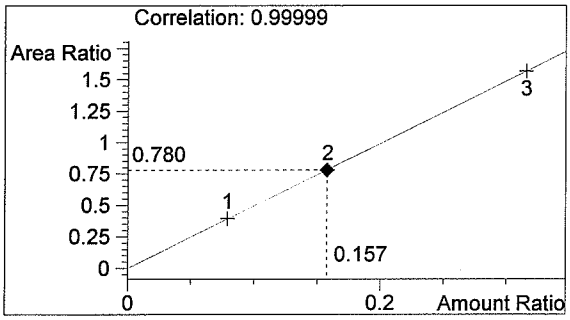
0.158 CAL
bcapron

vial # 3

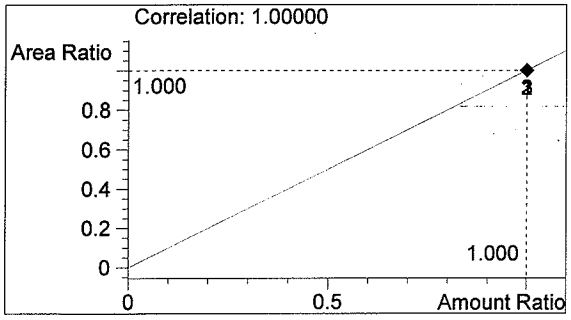


#	Compound	Area	RT
1	ETHANOL	1189	1.064
2	n-PROPANOL	1524	1.825

Totals:



ETHANOL 0.157 g/100ml



n-PROPANOL 1.000 g/100ml

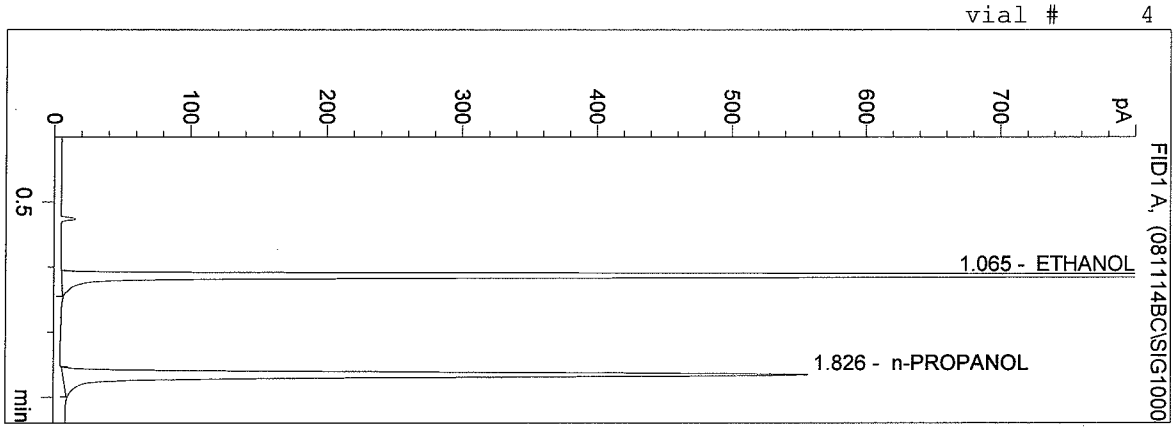
B

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/14/2008 11:49:10 AM
Instrument 3
db-alc2

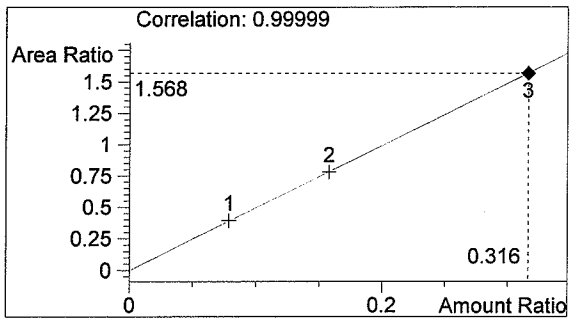
0.316 CAL
bcapron

vial # 4

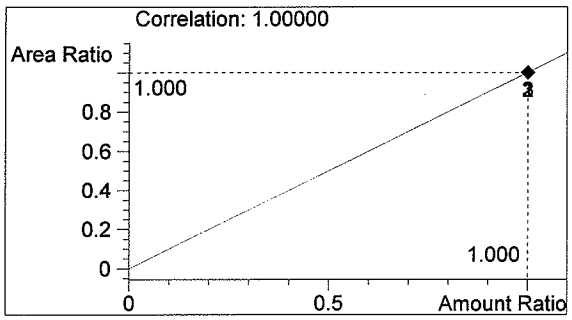


#	Compound	Area	RT
1	ETHANOL	2452	1.065
2	n-PROPANOL	1564	1.826

Totals:



ETHANOL 0.316 g/100ml



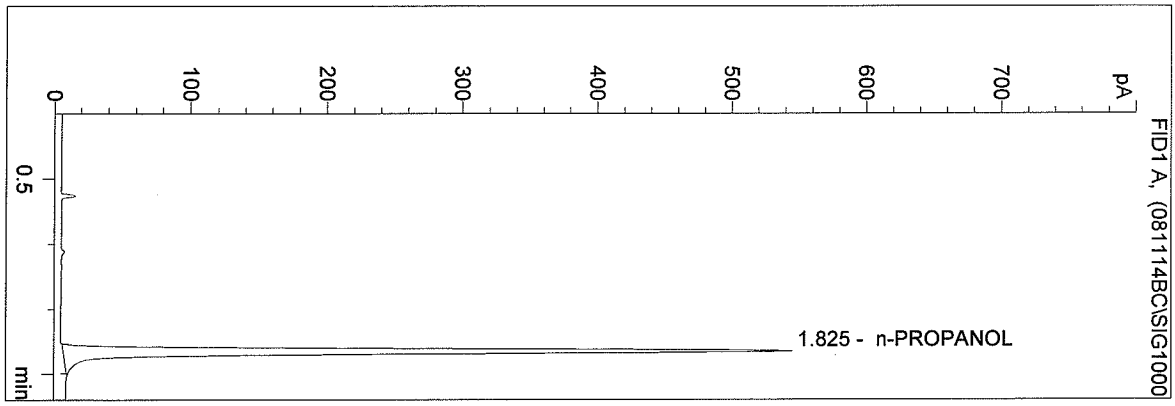
n-PROPANOL 1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/14/2008 11:52:17 AM
Instrument 3
db-alc2

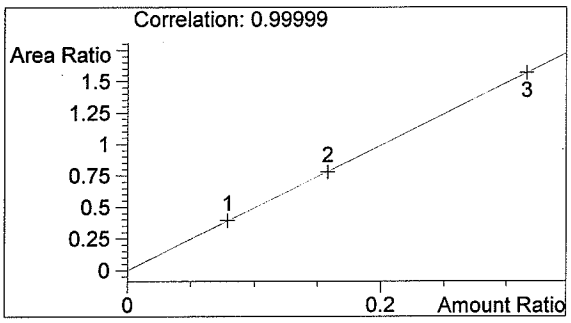
NEG CONTROL-BC
bcapron

vial # 5

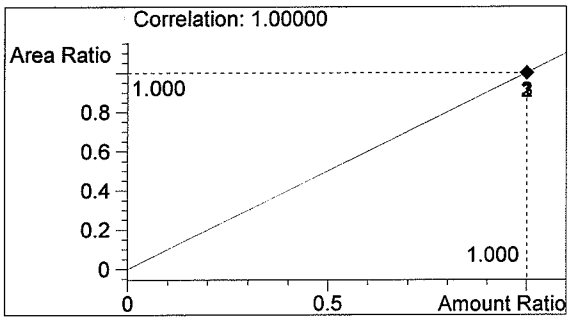


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1529	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

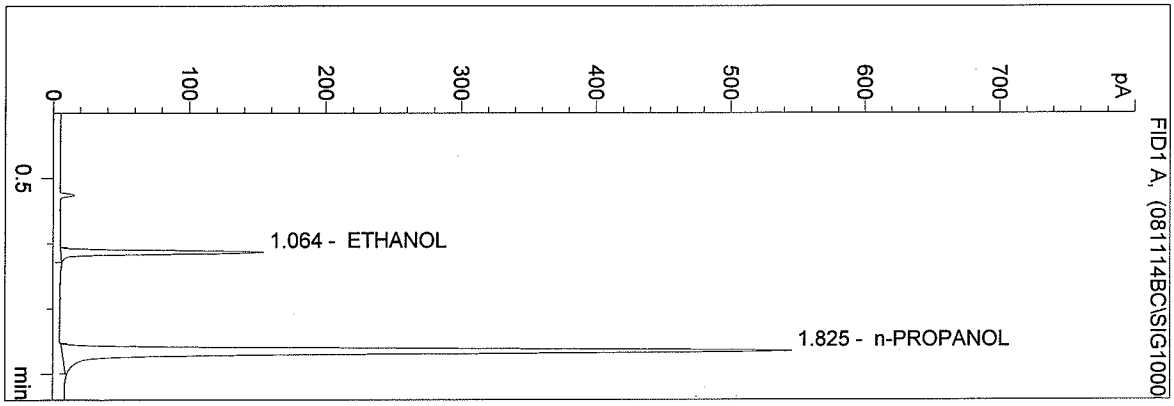
bc

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/14/2008 11:55:24 AM
Instrument 3
db-alc2

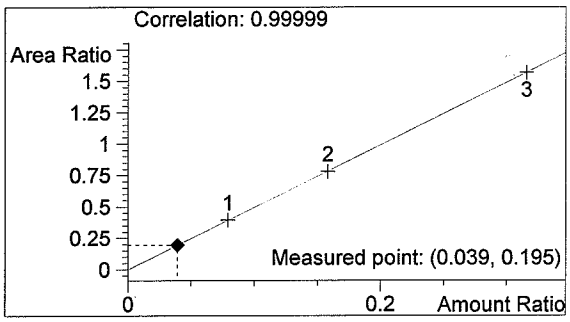
0.04 CONTROL-BC
bcapron

vial # 6

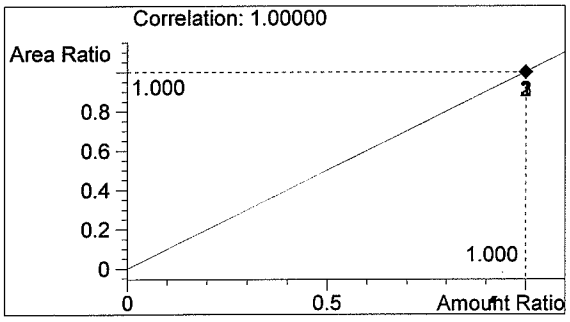


#	Compound	Area	RT
1	ETHANOL	298	1.064
2	n-PROPANOL	1531	1.825

Totals:



ETHANOL 0.039 g/100ml



n-PROPANOL 1.000 g/100ml

bc

WASHINGTON STATE TOXICOLOGY LABORATORY

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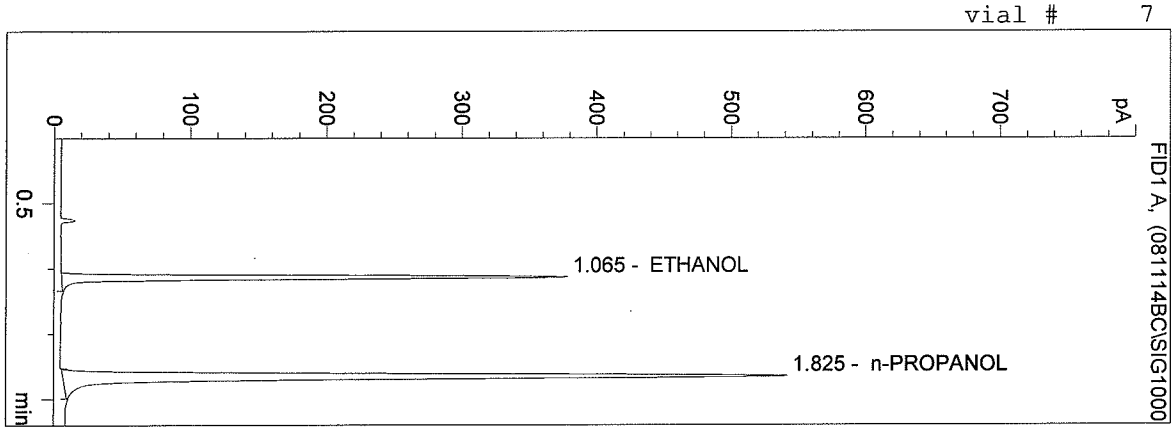
11/14/2008 11:58:31 AM
Instrument 3
db-alc2

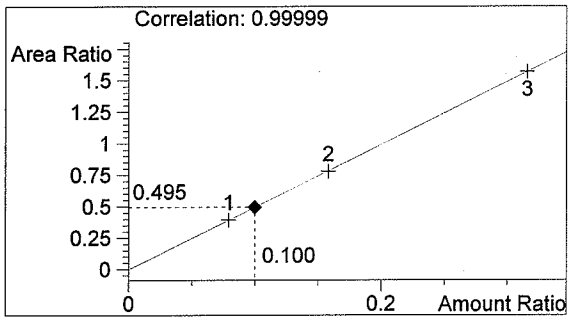
0.10 CONTROL-BC
bcapron

vial # 7

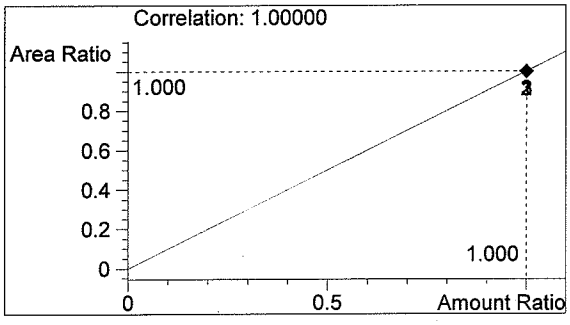


#	Compound	Area	RT
1	ETHANOL	750	1.065
2	n-PROPANOL	1516	1.825

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

8

WASHINGTON STATE TOXICOLOGY LABORATORY

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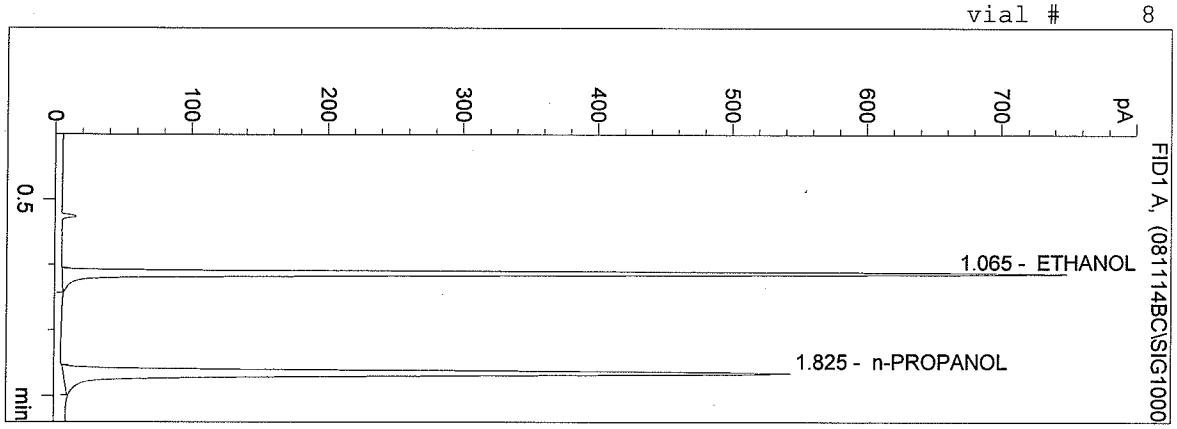
Instrument 3
db-alc2

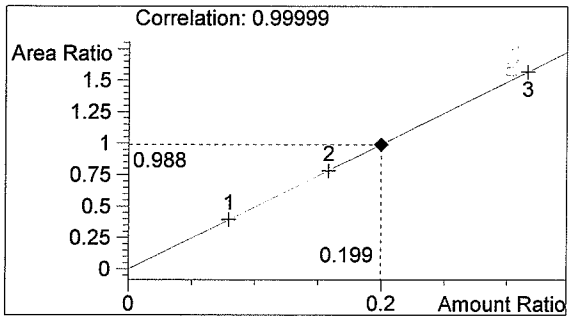
0.20 CONTROL-BC
bcapron

vial # 8

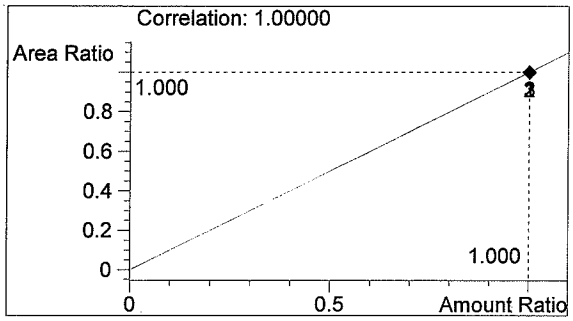


#	Compound	Area	RT
1	ETHANOL	1506	1.065
2	n-PROPANOL	1523	1.825

Totals:



ETHANOL 0.199 g/100ml



n-PROPANOL 1.000 g/100ml

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WASHINGTON STATE TOXICOLOGY LABORATORY

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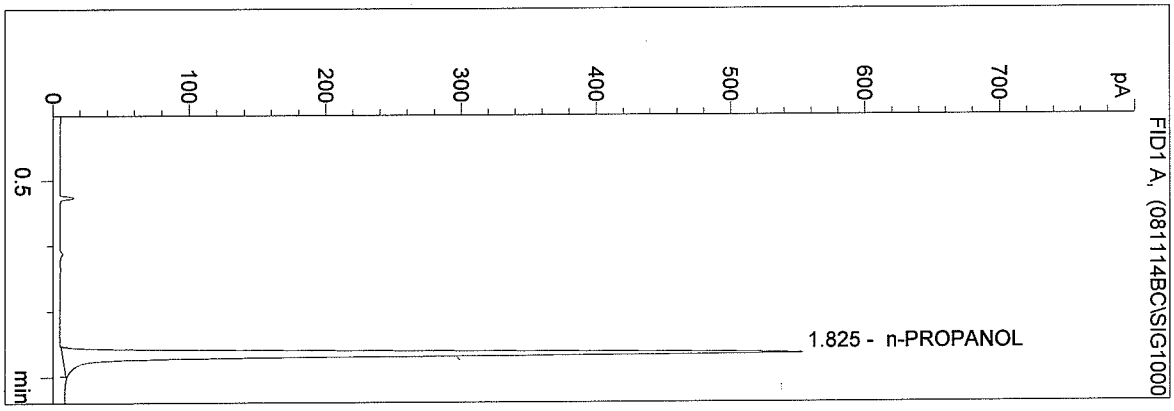
Instrument 3
db-alc2

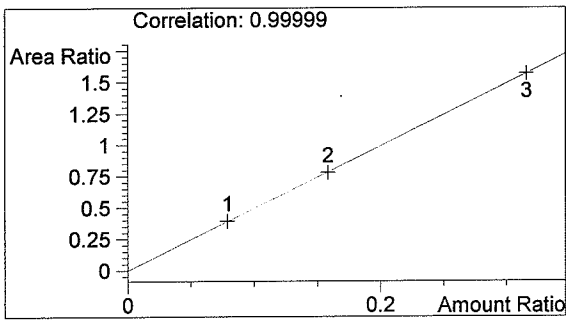
NEG CONTROL-BC
bcapron

vial # 9

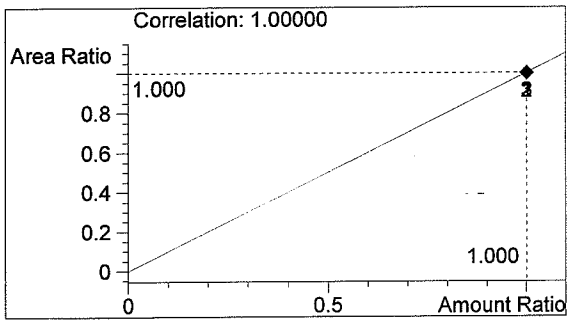


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1549	1.825

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

BC

WASHINGTON STATE TOXICOLOGY LABORATORY

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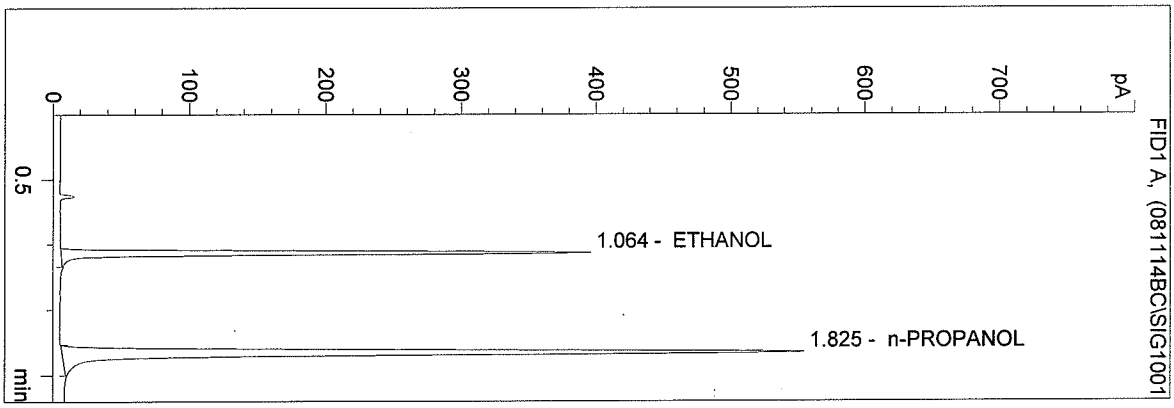
Instrument 3
db-alc2

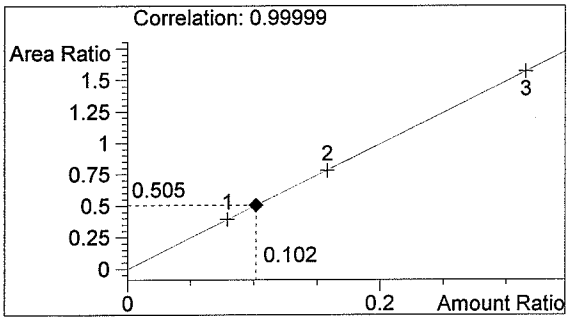
08054 #1
bcapron

vial # 10

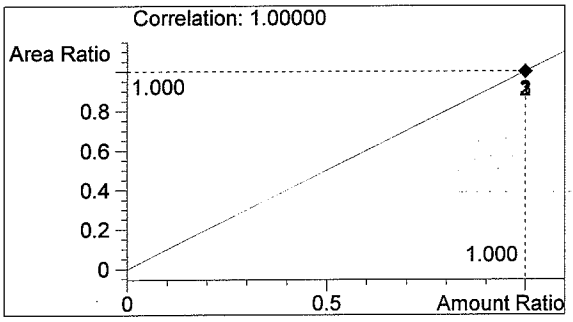


#	Compound	Area	RT
1	ETHANOL	784	1.064
2	n-PROPANOL	1553	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

4c

WASHINGTON STATE TOXICOLOGY LABORATORY

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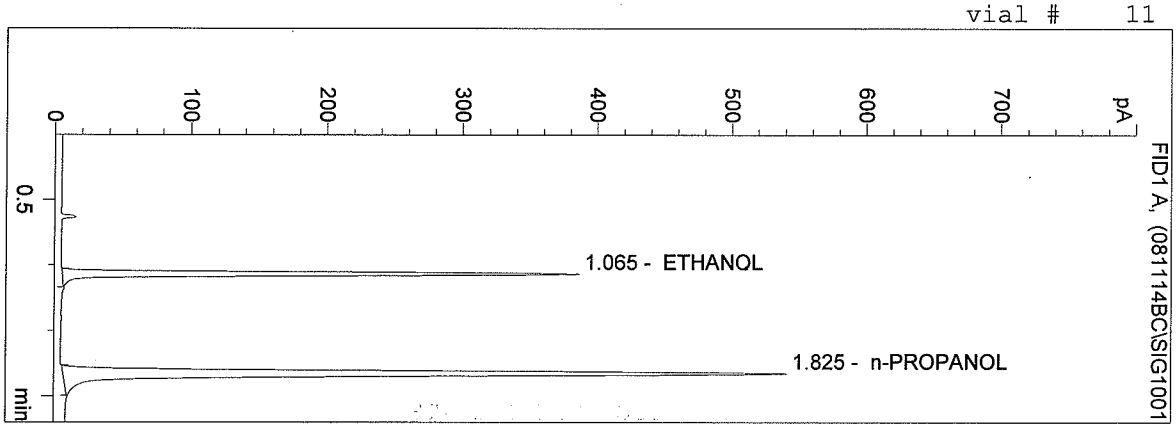
Instrument 3
db-alc2

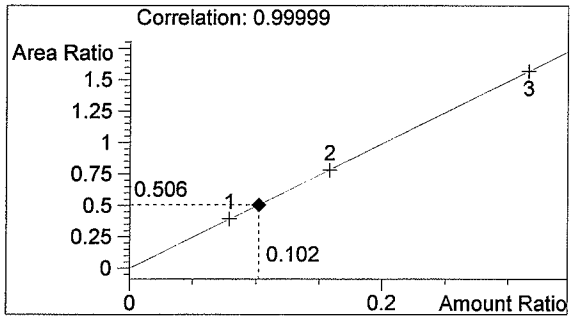
08054 #2
bcapron

vial # 11

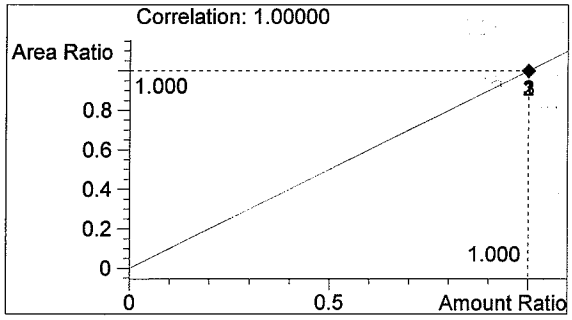


#	Compound	Area	RT
1	ETHANOL	767	1.065
2	n-PROPANOL	1517	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

BC

WASHINGTON STATE TOXICOLOGY LABORATORY

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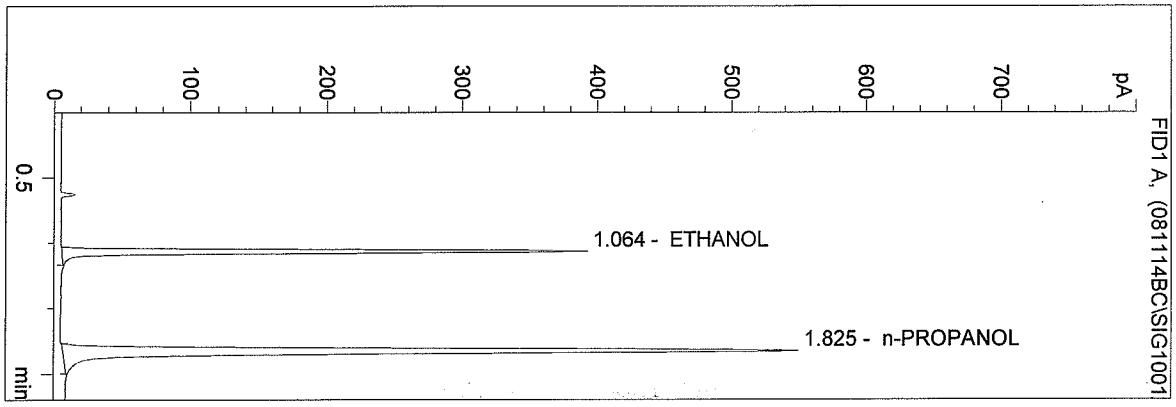
Instrument 3
db-alc2

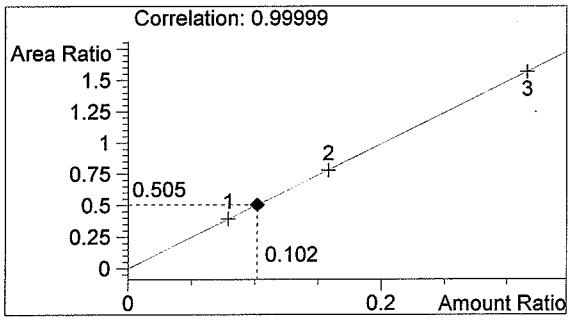
08054 #3
bcapron

vial # 12

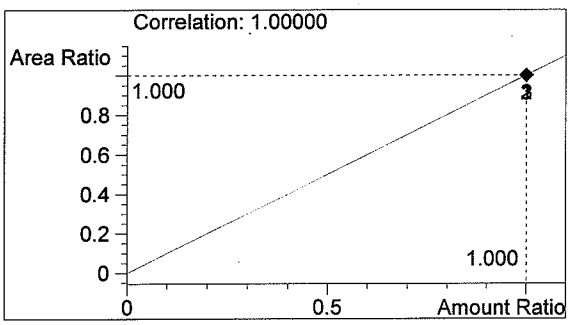


#	Compound	Area	RT
1	ETHANOL	779	1.064
2	n-PROPANOL	1544	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

BC

WASHINGTON STATE TOXICOLOGY LABORATORY

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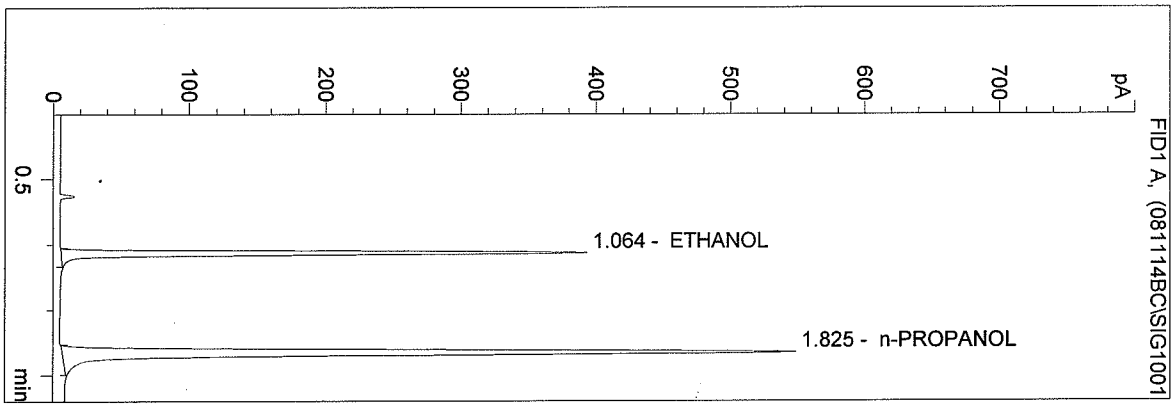
Instrument 3
db-alc2

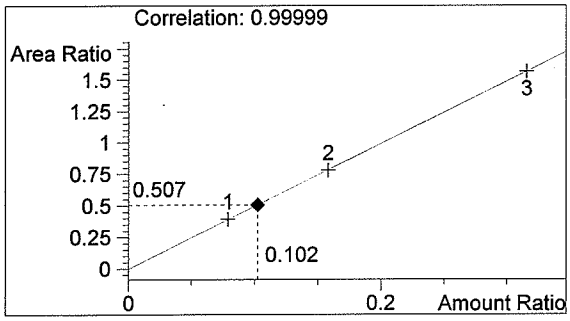
08054 #4
bcapron

vial # 13

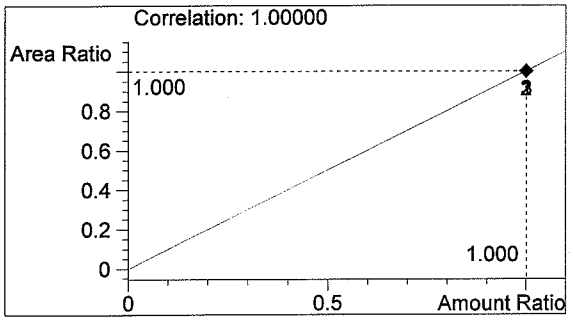


#	Compound	Area	RT
1	ETHANOL	780	1.064
2	n-PROPANOL	1538	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

bc

WASHINGTON STATE TOXICOLOGY LABORATORY

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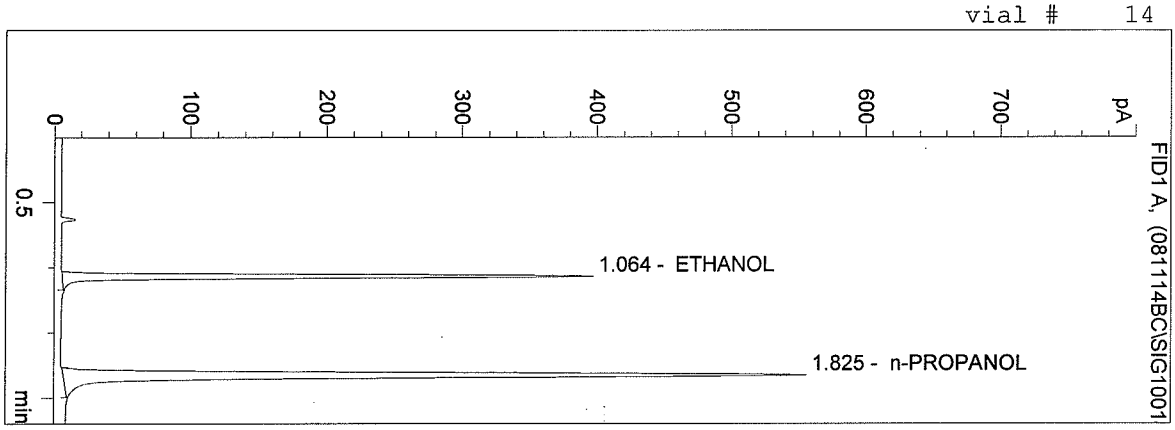
Instrument 3
db-alc2

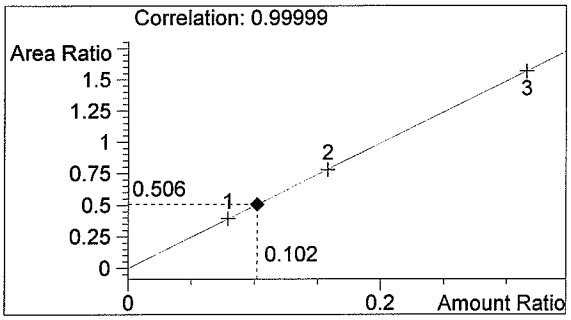
08054 #5
bcapron

vial # 14

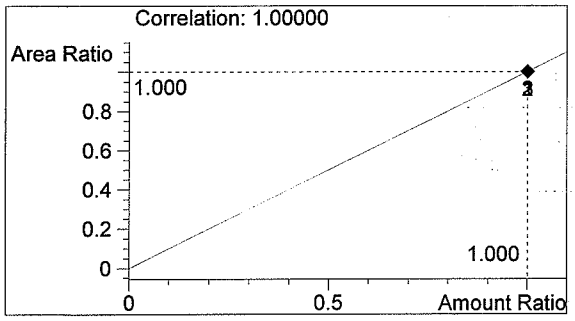


#	Compound	Area	RT
1	ETHANOL	786	1.064
2	n-PROPANOL	1554	1.825

Totals:



ETHANOL 0.102 g/100ml



n-PROPANOL 1.000 g/100ml

6c

WASHINGTON STATE TOXICOLOGY LABORATORY

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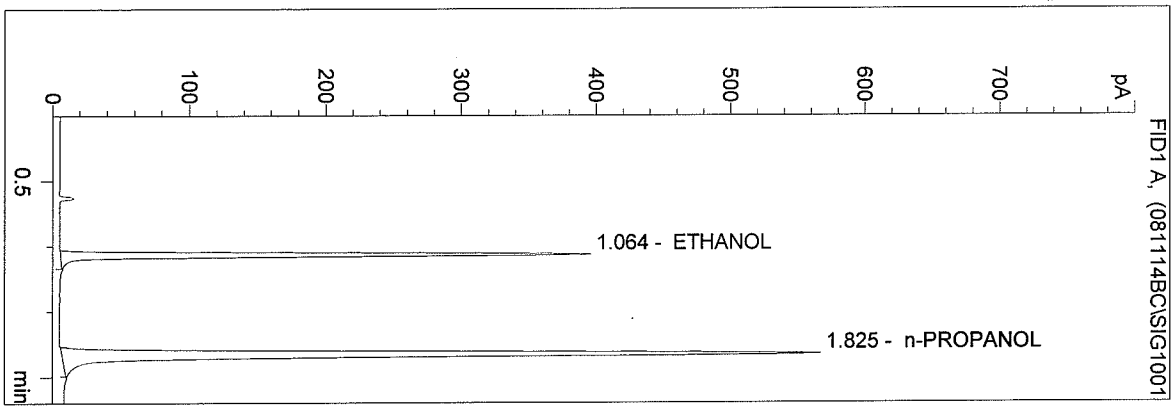
Instrument 3
db-alc2

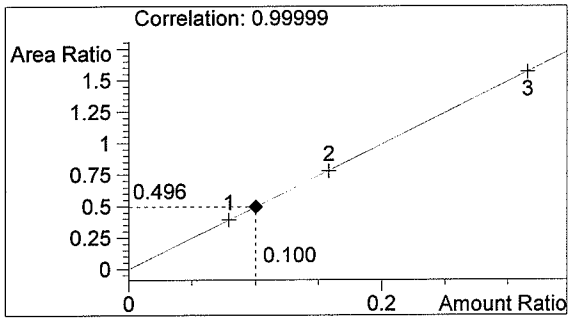
0.10 CONTROL-BC
bcapron

vial # 15

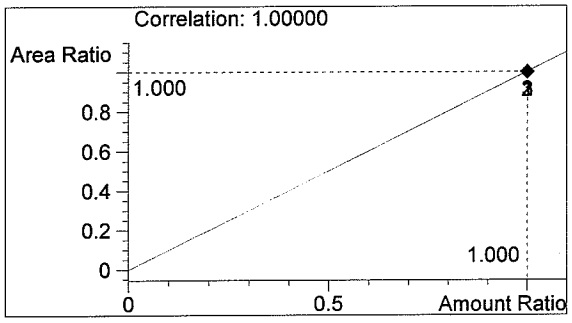


#	Compound	Area	RT
1	ETHANOL	786	1.064
2	n-PROPANOL	1585	1.825

Totals:



ETHANOL 0.100 g/100ml



n-PROPANOL 1.000 g/100ml

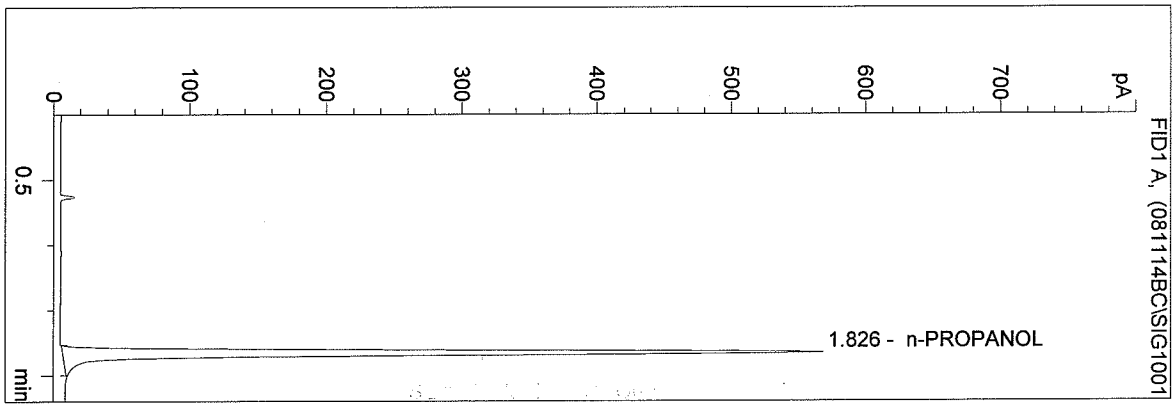
BC

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\2\METHODS\SIMALC.M
11/14/2008 12:26:35 PM
Instrument 3
db-alc2

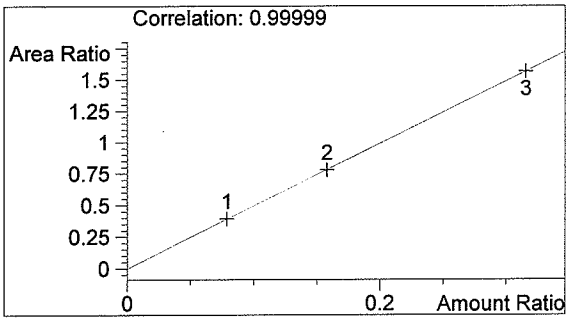
NEG CONTROL-BC
bcapron

vial # 16

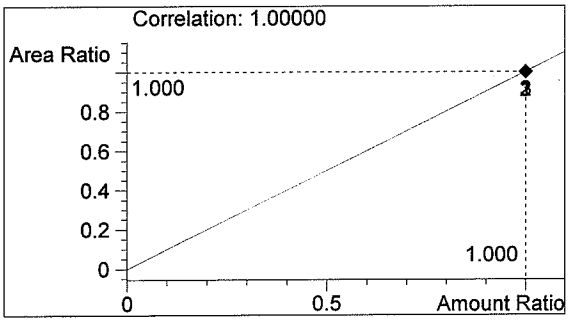


#	Compound	Area	RT
1	ETHANOL	0	0.000
2	n-PROPANOL	1592	1.826

Totals:



ETHANOL 0.000 g/100ml



n-PROPANOL 1.000 g/100ml

bc