

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

SOLUTION CERTIFICATION DATABASE


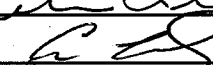
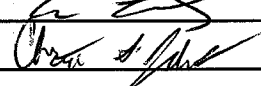
Preparation and certification of **0.04** g/210L Quality Assurance solution
 Batch number **07046** Date prepared: 10/03/2007
 Preparation: 11.1 mL of absolute ethyl alcohol diluted to 18 Liters with water
 Concentration of ethanol (g/100mL) measured by gas chromatography:

	Anal 1	Anal 2	Anal 3	Anal 4	Anal 5	Anal 6	Anal 7	Anal 8	Anal 9	Anal 10	Anal 11	Anal 12	Anal 13	Anal 14	Anal 15	Anal 16
1	0.048	0.048	0.048													
2	0.048	0.048	0.048													
3	0.048	0.048	0.049													
4	0.048	0.048	0.048													
5	0.049	0.048	0.048													
Ctrl	0.099	0.097	0.098													

Statistics:
 Avg. solution concent.: 0.0481 g/100 mL
 SD: 0.00035
 Precision CV (%): 0.7315 %

External Control:
 Lot #: A050528 Exp date: ^{MM}07 / ^{YYYY}2011
 Target concentration: 0.10 g/100mL

Equivalent vapor concent.: 0.0391 g/210L

<u>Analyst</u>	<u>Name</u>	<u>Signature</u>	<u>Date Tested</u>
1	Rebecca Flaherty		10/03/2007
2	Asa Louis		10/03/2007
3	Christopher S Johnston		10/05/2007
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			

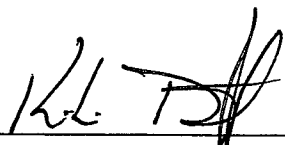
Prepared by: Rebecca Flaherty according to the approved protocol. Final review by 

Notice of Simulator Solution File Review

At the request of the State Toxicologist a review of the following simulator solution records has been accomplished. The following file consists of simulator solution analyses performed and completed by the State Toxicology Laboratory for a specific batch number. The file contains the simulator solution data entry form along with a file review record and the chromatograms generated by the Toxicology Laboratory during the analyses of the solutions. This file has been reviewed by Tpr. Ken Denton and Mr. Rod Gullberg for accuracy and completeness. Where computations regarding simulator solution values have been found to be incorrect, the corrected values have been written in by Mr. Rod Gullberg along with initials and date. The corrected values were then evaluated to ensure that the solution still conformed to those standards established by the State Toxicologist.

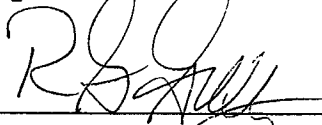
Where computation values changed for a specific batch number, the analysts employed by the State Toxicology Laboratory were asked to review the revisions, ensure the solution complied with the criteria established by the State Toxicologist and then re-sign their affidavit. Their signature will appear on their original affidavit along with a statement regarding their review of the results.

Where a dating error occurred that analyst will have made the correction on the original data form including their initials and date and then re-signed their original affidavit.

 10-11-2007

Tpr. Ken Denton

Date

 10-11-07

Rod G. Gullberg

Date

Washington State Toxicology Laboratory

Simulator Solution Data Entry Review Form

Reviewer KEN DEATON / ROS GULLBERG Date 10-11-07
Location TOX LAB SEATTLE Batch Number 07046

Form Review Criteria

Preparation date precedes all analysis dates: Okay Not Okay ___
Data entry corresponds to all chromatograms: Okay Not Okay ___
All signatures present: Okay Not Okay ___

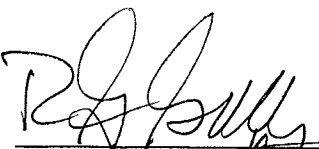
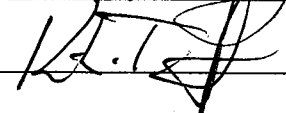
Computations:

Avg. solution concentration: Correct Not Correct ___
Standard deviation: Correct Not Correct ___
Range: Correct ___ Not Correct ___
Precision: Correct Not Correct ___
Equivalent vapor concent.: Correct Not Correct ___
External Control Information
(lot # and future date): Correct Not Correct ___

Complies with accuracy and precision requirements established by the
State Toxicologist: Yes No ___

Corrections Necessary:

Comments:

Reviewer Signature:  Date: 10-11-07
Reviewer Signature:  Date: 10/11/2007

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 QUALITY ASSURANCE SOLUTION
CERTIFICATION FOR LOT 07046

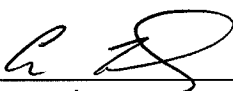
I, Asa J. Louis, do certify under penalty of perjury that:

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

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

The quality assurance solution, Lot Number 07046, was prepared in the Washington State Toxicology Laboratory on 10/3/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of quality assurance solution. It should not be used for evidential breath tests after 10/3/2008.

Seattle, WA


Asa J. Louis 2007 OCT 10
Forensic Toxicologist Date

AJL/jr
AJLQA



CHRISTINE O. GREGOIRE
Governor



JOHN R. BATISTE
Chief

STATE OF WASHINGTON
WASHINGTON STATE PATROL
WASHINGTON STATE TOXICOLOGY LABORATORY

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DATAMASTER QUALITY ASSURANCE SOLUTION
CERTIFICATION FOR LOT 07046


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

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

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

The quality assurance solution, Lot Number 07046, was prepared in the Washington State Toxicology Laboratory on 10/3/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of quality assurance solution. It should not be used for evidential breath tests after 10/3/2008.

Seattle, WA

 10/10/2007
Rebecca Flaherty Date
Forensic Toxicologist

RF/jr
RFQA



CHRISTINE O. GREGOIRE
Governor



JOHN R. BATISTE
Chief

STATE OF WASHINGTON
WASHINGTON STATE PATROL
WASHINGTON STATE TOXICOLOGY LABORATORY

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DATAMASTER QUALITY ASSURANCE SOLUTION
CERTIFICATION FOR LOT 07046

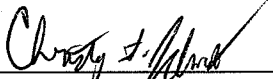
I, Christopher S. Johnston, do certify under penalty of perjury that:

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 quality assurance solution, Lot Number 07046, was prepared in the Washington State Toxicology Laboratory on 10/3/2007. I examined and tested this solution. It was found to conform to those standards established by the state toxicologist for the certification of quality assurance solution. It should not be used for evidential breath tests after 10/3/2008.

Seattle, WA

 2007 Oct 10

Christopher S. Johnston Date
Forensic Toxicologist

CSJ/jr
CJQA

Batch Worksheet Check Off

07046

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

Please initial below to affirm that you have:

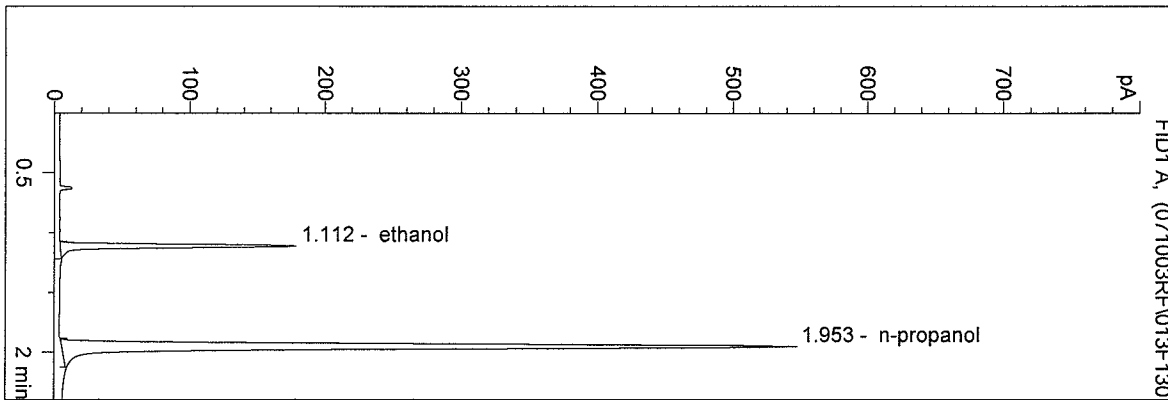
- 1 – Initialed your chromatograms
- 2 – Checked your data
- 3 – Checked the date to the right of your name on the worksheet
- 4 – Signed the worksheet.

Initials	Date
Brianne Akins	
Brittany Ball	
Amanda Black	
Brian Capron	
Rebecca Flaherty RF	10/10/2007
Ed Formoso	
Christopher Johnston CJ	2007 Oct 10
Justin Knoy	
Asa Louis AL	2007 Oct 10
Estuardo Miranda	
Christie Mitchell	
Lisa Noble	
Naziha Nuwayhid	
Melissa Pemberton MP	10-11-07
Brianna Peterson	
Sarah Swenson	

D:\HPCHEM\1\METHODS\BLDALCO2.M
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 Instrument 5
 DB-ALC2

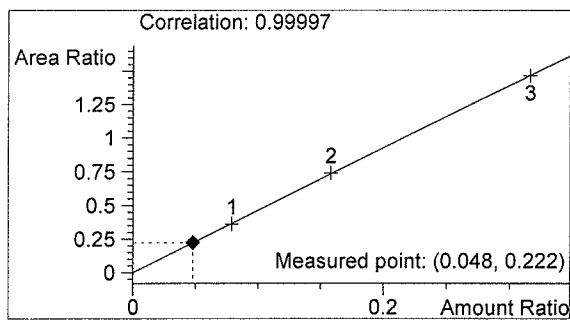
07046-1
 R FLAHERTY

vial # 13

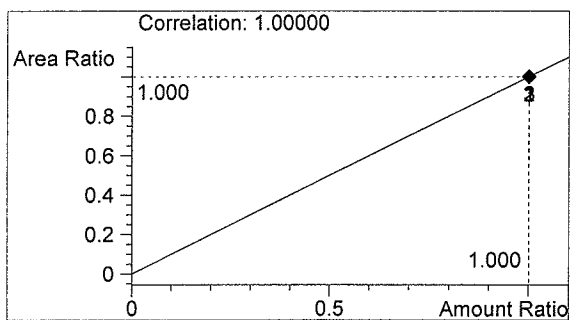


#	Compound	Area	RT
1	ethanol	361	1.112
2	n-propanol	1629	1.953

Totals:



ethanol 0.048 g/100ml

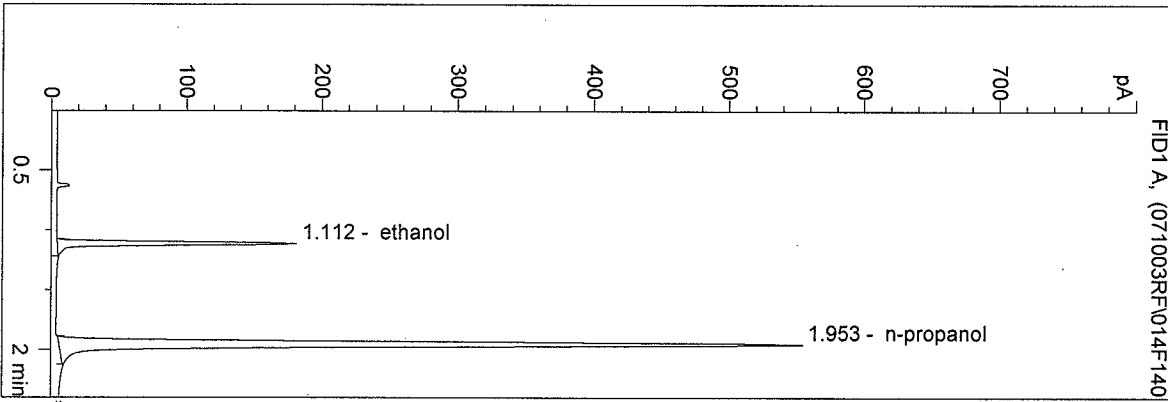


n-propanol 1.000 g/100ml

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 10/3/2007 12:24:57 PM
 Instrument 5
 DB-ALC2

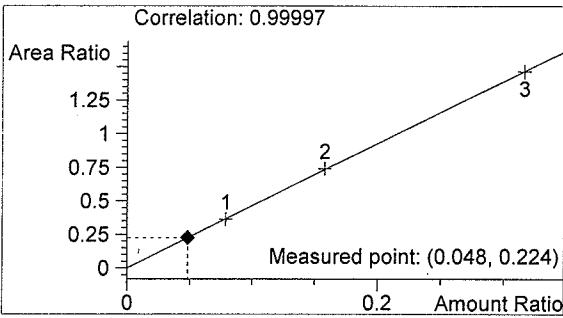
07046-2
 R FLAHERTY

vial # 14

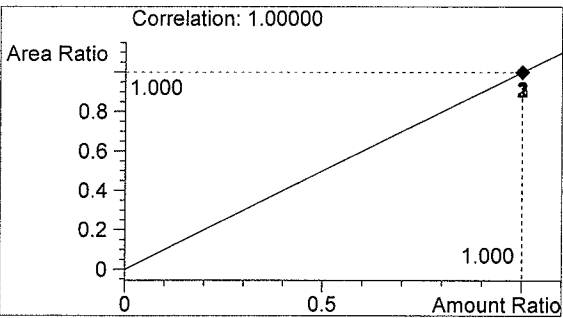


#	Compound	Area	RT
1	ethanol	368	1.112
2	n-propanol	1643	1.953

Totals:



ethanol 0.048 g/100ml

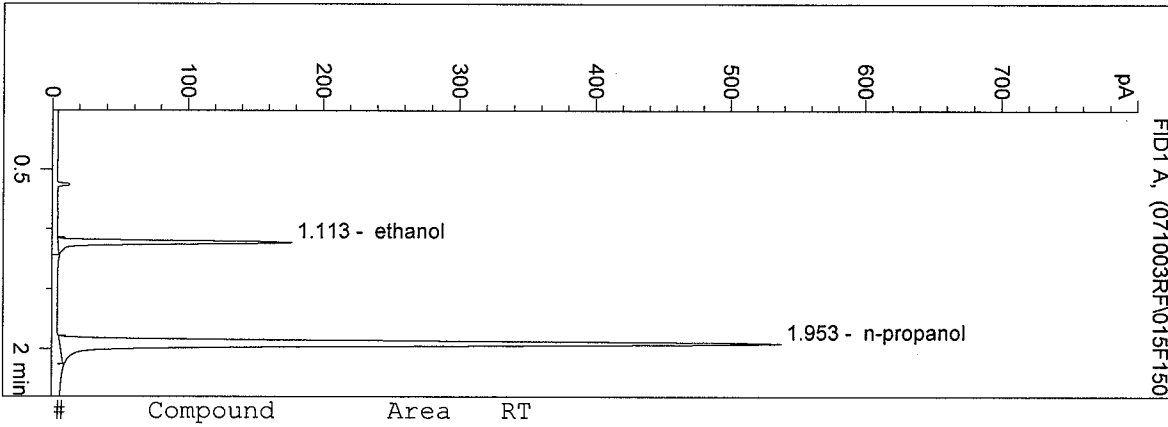


n-propanol 1.000 g/100ml

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 Instrument 5
 DB-ALC2

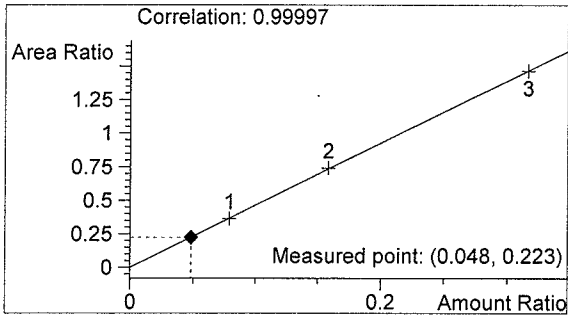
07046-3
 R FLAHERTY

vial # 15

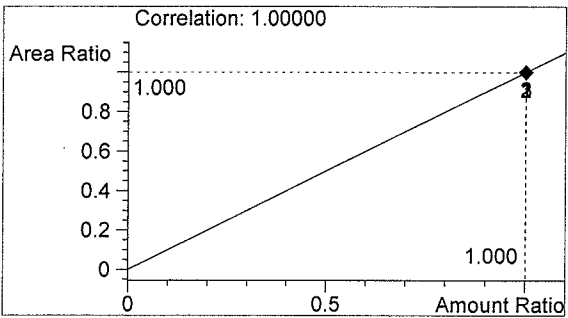


#	Compound	Area	RT
1	ethanol	358	1.113
2	n-propanol	1605	1.953

Totals:



ethanol 0.048 g/100ml

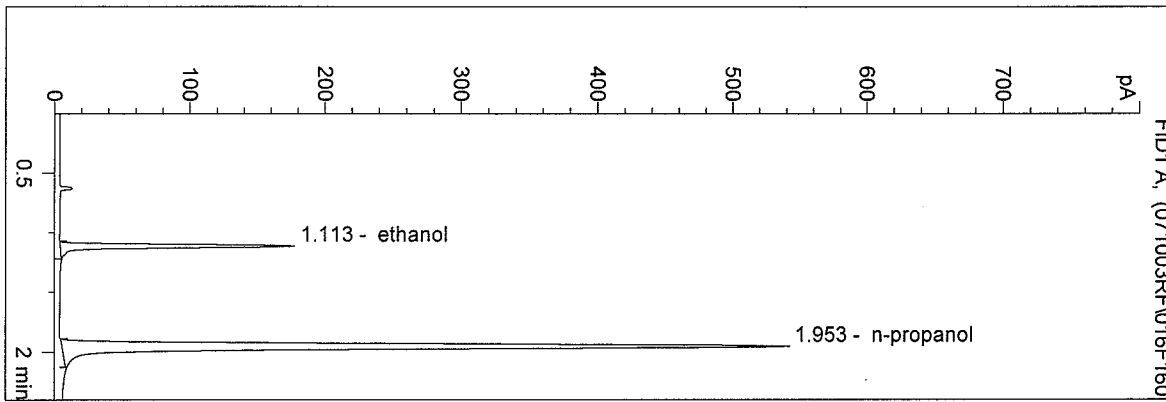


n-propanol 1.000 g/100ml

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 Instrument 5
 DB-ALC2

07046-4
 R FLAHERTY

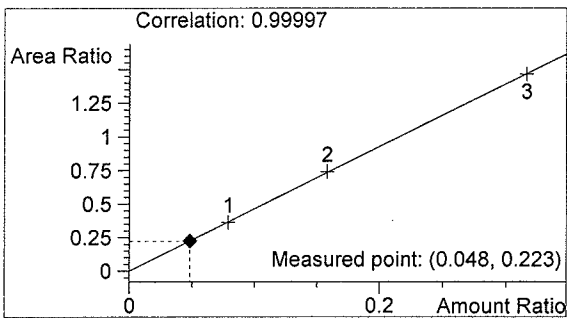
vial # 16



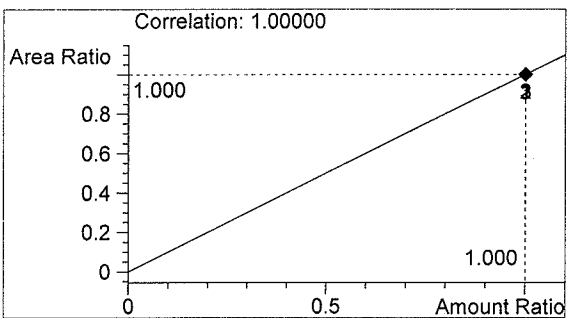
RF

#	Compound	Area	RT
1	ethanol	360	1.113
2	n-propanol	1612	1.953

Totals:



ethanol 0.048 g/100ml

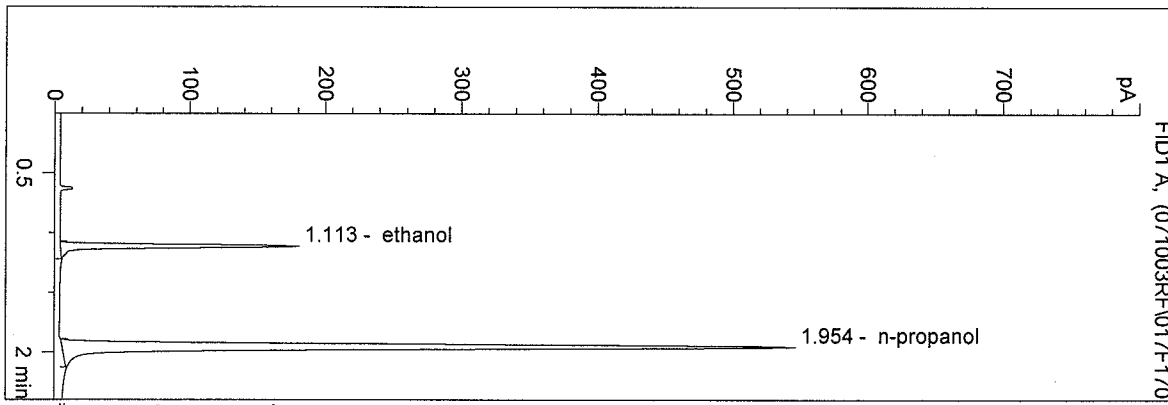


n-propanol 1.000 g/100ml

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 Instrument 5
 DB-ALC2

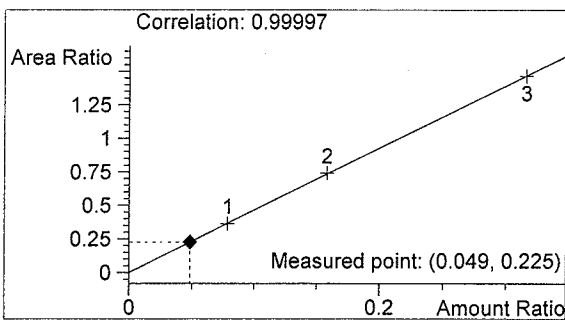
07046-5
 R FLAHERTY

vial # 17

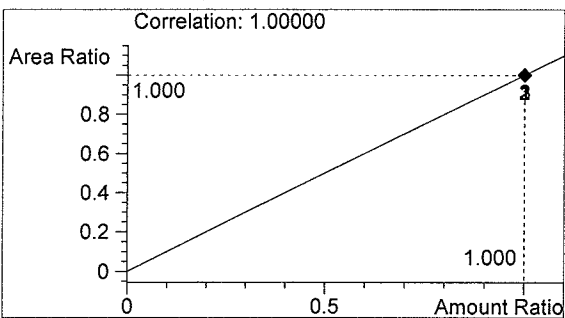


#	Compound	Area	RT
1	ethanol	366	1.113
2	n-propanol	1626	1.954

Totals:



ethanol 0.049 g/100ml

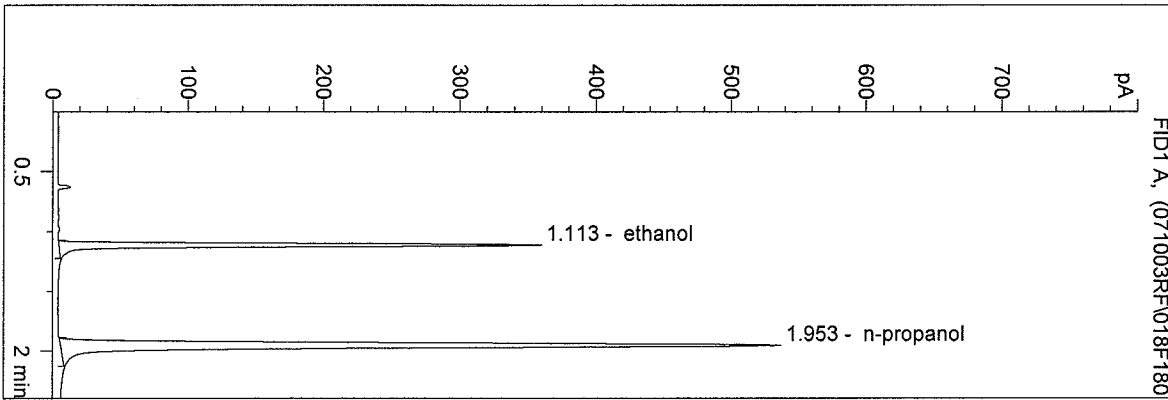


n-propanol 1.000 g/100ml

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 Instrument 5
 DB-ALC2

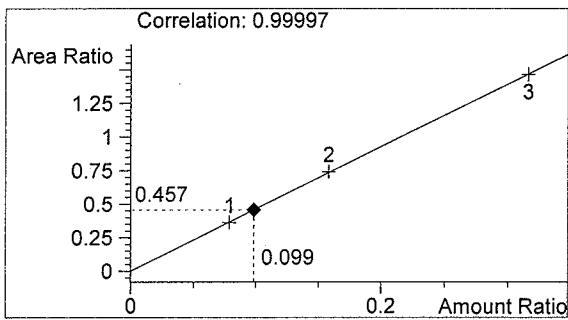
0.10 Ctrl - rf
 R FLAHERTY

vial # 18

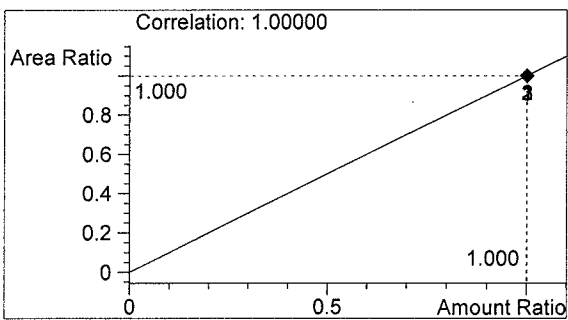


#	Compound	Area	RT
1	ethanol	729	1.113
2	n-propanol	1595	1.953

Totals:



ethanol 0.099 g/100ml

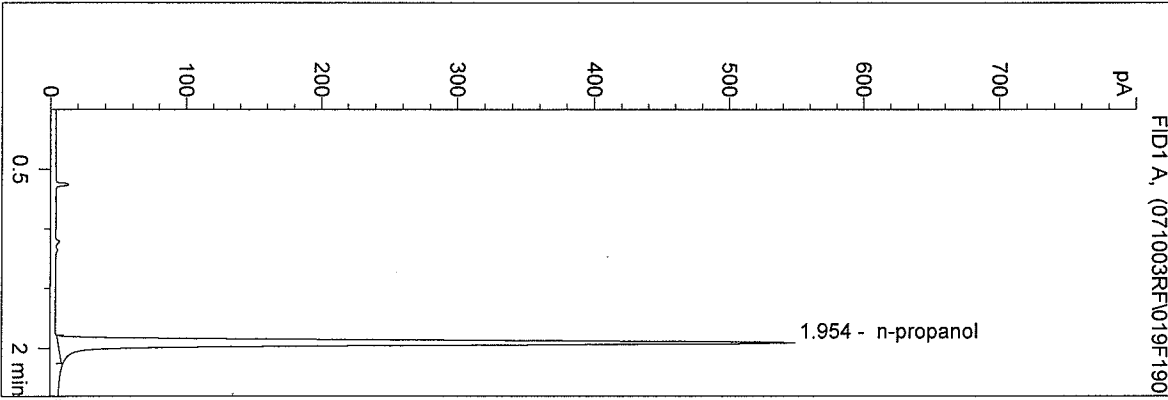


n-propanol 1.000 g/100ml

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 10/3/2007 12:45:23 PM
 Instrument 5
 DB-ALC2

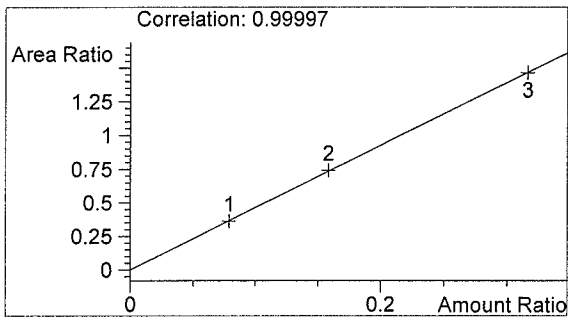
BLANK
 R FLAHERTY

vial # 19

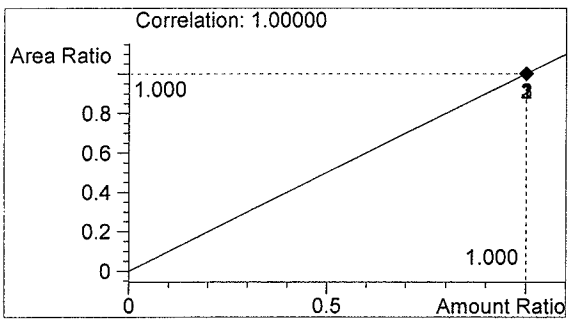


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1631	1.954

Totals:



ethanol 0.000 g/100ml



n-propanol 1.000 g/100ml

Sequence Parameters:

Operator: R FLAHERTY
 Data File Naming: Auto
 Data Directory: D:\HPCHEM\1\DATA\
 Data Subdirectory: 071003RF
 Part of Methods to run: According to Runtime Checklist
 Barcode Reader: not used
 Shutdown Cmd/Macro: none
 Sequence Comment:

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
1	Vial 1	BLANK	BLDALCO2	1	Sample		
2	Vial 2	0.079 CAL	BLDALCO2	1	Calib		
3	Vial 3	0.158 CAL	BLDALCO2	1	Calib		
4	Vial 4	0.316 CAL	BLDALCO2	1	Calib		
5	Vial 5	neg ctl - rf	BLDALCO2	1	Ctrl Samp		
6	Vial 6	0.02 STD - rf	BLDALCO2	1	Sample		
7	Vial 7	0.04 MIX	BLDALCO2	1	Sample		
8	Vial 8	0.08 MIX	BLDALCO2	1	Sample		
9	Vial 9	0.04 Ctrl - rf	BLDALCO2	1	Ctrl Samp		LOT# A050530 EXP 07/2011
10	Vial 10	0.10 Ctrl - rf	BLDALCO2	1	Ctrl Samp		LOT# A050528 EXP 07/2011
11	Vial 11	0.20 Ctrl - rf	BLDALCO2	1	Ctrl Samp		LOT# A050527 EXP 07/2011
12	Vial 12	BLANK	BLDALCO2	1	Sample		
13	Vial 13	07046-1	BLDALCO2	1	Sample		
14	Vial 14	07046-2	BLDALCO2	1	Sample		
15	Vial 15	07046-3	BLDALCO2	1	Sample		
16	Vial 16	07046-4	BLDALCO2	1	Sample		
17	Vial 17	07046-5	BLDALCO2	1	Sample		
18	Vial 18	0.10 Ctrl - rf	BLDALCO2	1	Ctrl Samp		
19	Vial 19	BLANK	BLDALCO2	1	Sample		
20	Vial 20	07047-1	BLDALCO2	1	Sample		
21	Vial 21	07047-2	BLDALCO2	1	Sample		
22	Vial 22	07047-3	BLDALCO2	1	Sample		
23	Vial 23	07047-4	BLDALCO2	1	Sample		
24	Vial 24	07047-5	BLDALCO2	1	Sample		
25	Vial 25	0.10 Ctrl - rf	BLDALCO2	1	Ctrl Samp		
26	Vial 26	BLANK	BLDALCO2	1	Sample		
27	Vial 27	07048-1	BLDALCO2	1	Sample		
28	Vial 28	07048-2	BLDALCO2	1	Sample		
29	Vial 29	07048-3	BLDALCO2	1	Sample		
30	Vial 30	07048-4	BLDALCO2	1	Sample		
31	Vial 31	07048-5	BLDALCO2	1	Sample		
32	Vial 32	0.10 Ctrl - rf	BLDALCO2	1	Ctrl Samp		
33	Vial 33	BLANK	BLDALCO2	1	Sample		
34	Vial 34	07049-1	BLDALCO2	1	Sample		
35	Vial 35	07049-2	BLDALCO2	1	Sample		
36	Vial 36	07049-3	BLDALCO2	1	Sample		
37	Vial 37	07049-4	BLDALCO2	1	Sample		
38	Vial 38	07049-5	BLDALCO2	1	Sample		
39	Vial 39	0.10 Ctrl - rf	BLDALCO2	1	Ctrl Samp		
40	Vial 40	BLANK	BLDALCO2	1	Sample		
41	Vial 41	CAP AL1-11	BLDALCO2	1	Sample		

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
42	Vial 42	CAP AL1-12	BLDALCO2	1	Sample		
43	Vial 43	CAP AL1-13	BLDALCO2	1	Sample		
44	Vial 44	CAP AL1-14	BLDALCO2	1	Sample		
45	Vial 45	CAP AL1-15	BLDALCO2	1	Sample		
46	Vial 46	0.04 Ctrl - rf	BLDALCO2	1	Ctrl Samp		
47	Vial 47	BLANK	BLDALCO2	1	Sample		

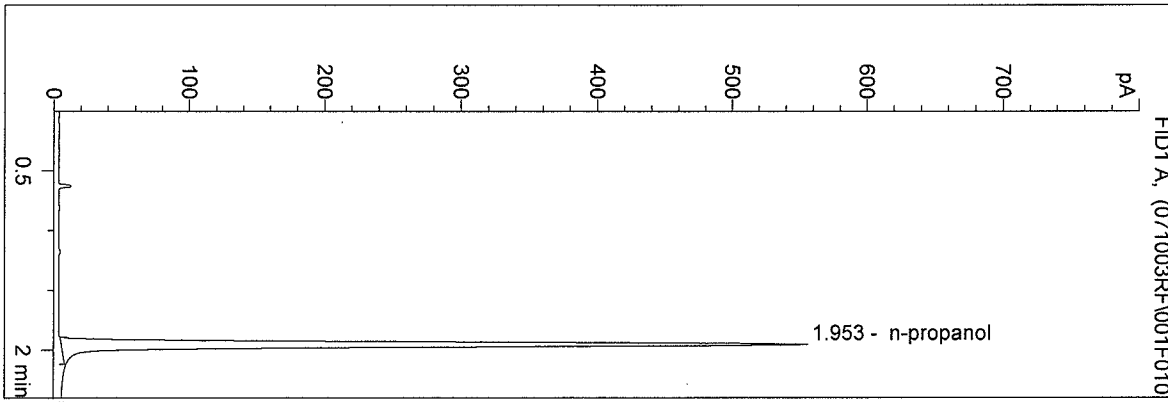
Sequence Table (Back Injector):

No entries - empty table!

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 Instrument 5
 DB-ALC2

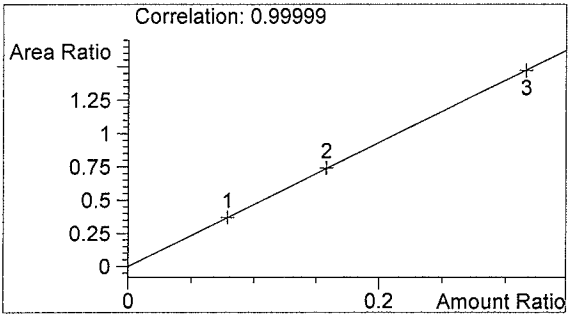
BLANK
 R FLAHERTY

vial # 1

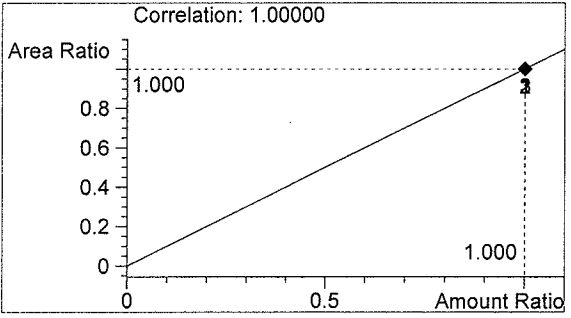


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1640	1.953

Totals:



ethanol 0.000 g/100ml

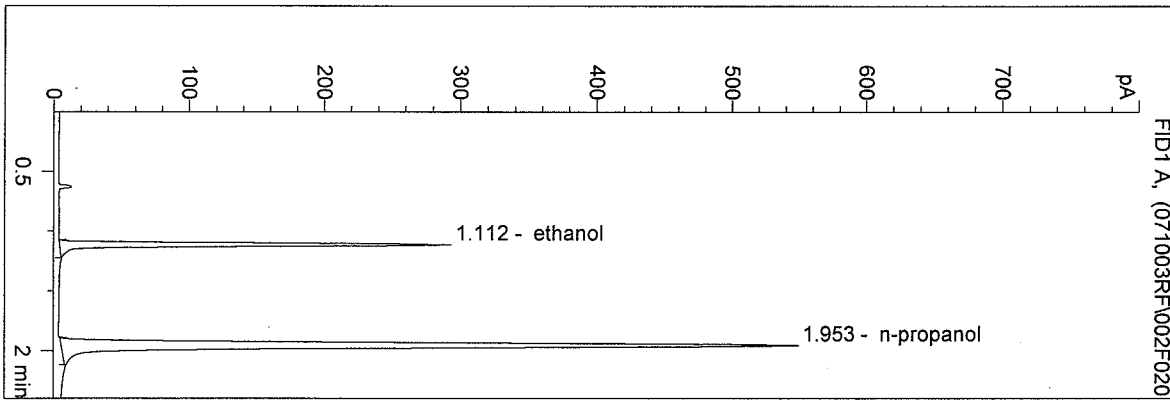


n-propanol 1.000 g/100ml

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 Instrument 5
 DB-ALC2

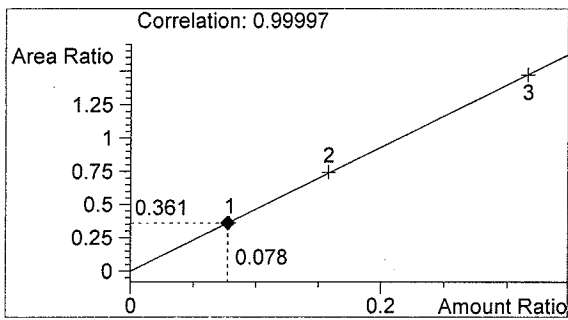
0.079 CAL
 R FLAHERTY

vial # 2

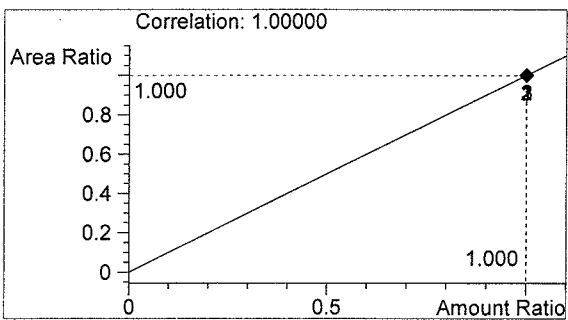


#	Compound	Area	RT
1	ethanol	586	1.112
2	n-propanol	1622	1.953

Totals:



ethanol 0.078 g/100ml

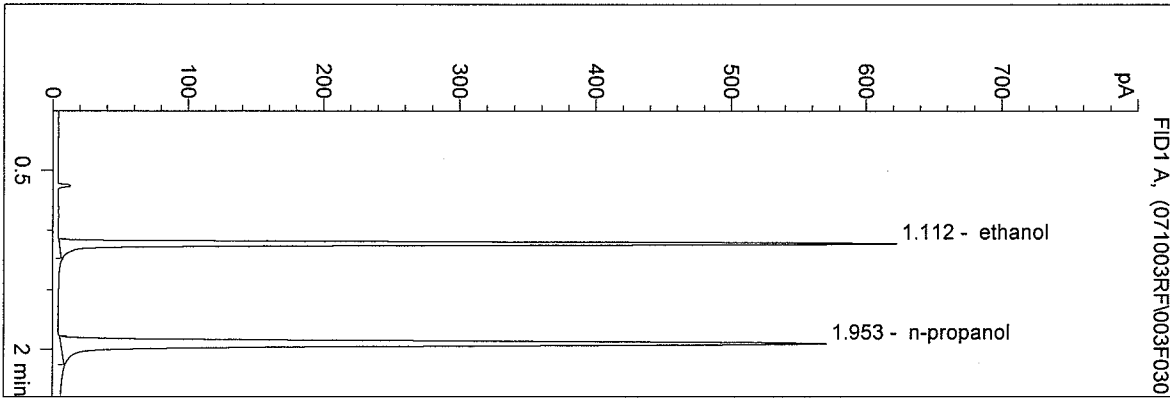


n-propanol 1.000 g/100ml

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 10/3/2007 11:40:25 AM
 Instrument 5
 DB-ALC2

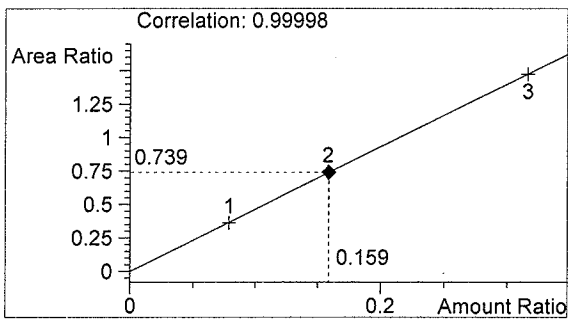
0.158 CAL
 R FLAHERTY

vial # 3

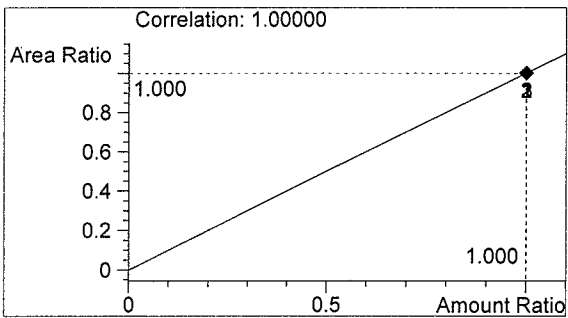


#	Compound	Area	RT
1	ethanol	1251	1.112
2	n-propanol	1692	1.953

Totals:



ethanol 0.159 g/100ml

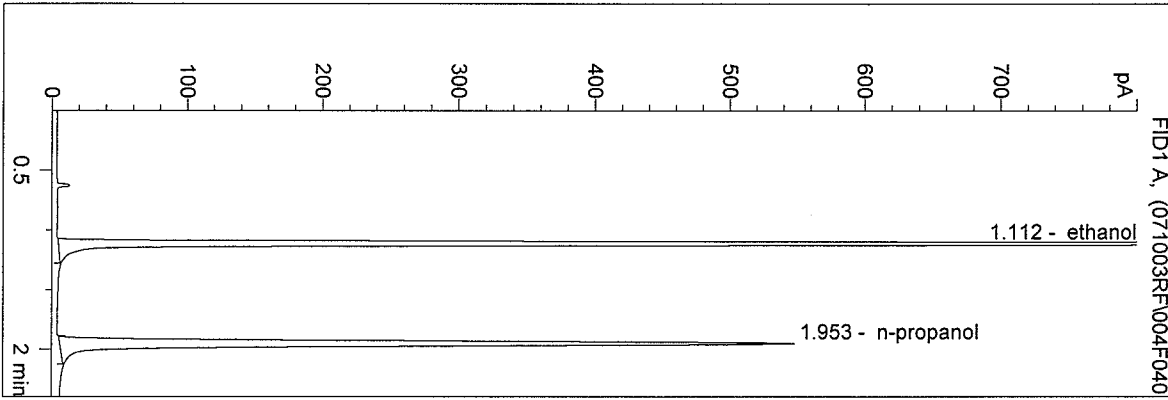


n-propanol 1.000 g/100ml

D:\HPCHEM\1\METHODS\BLDALCO2.M
 10/3/2007 11:45:17 AM
 Instrument 5
 DB-ALC2

0.316 CAL
 R FLAHERTY

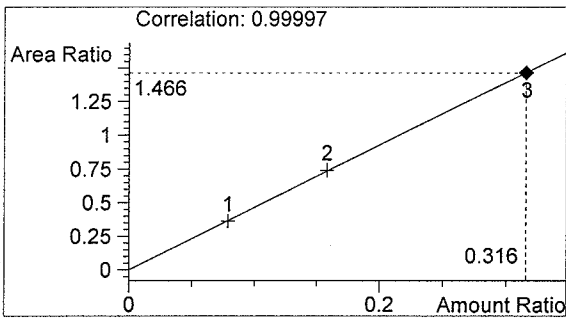
vial # 4



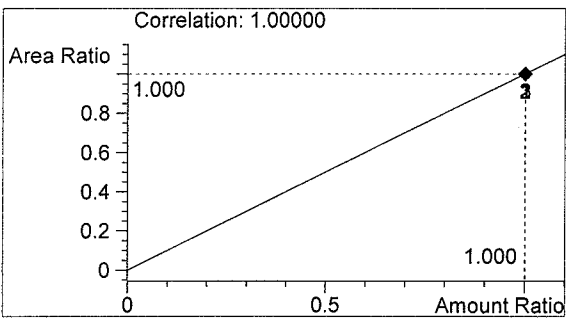
RF

#	Compound	Area	RT
1	ethanol	2376	1.112
2	n-propanol	1621	1.953

Totals:



ethanol 0.316 g/100ml

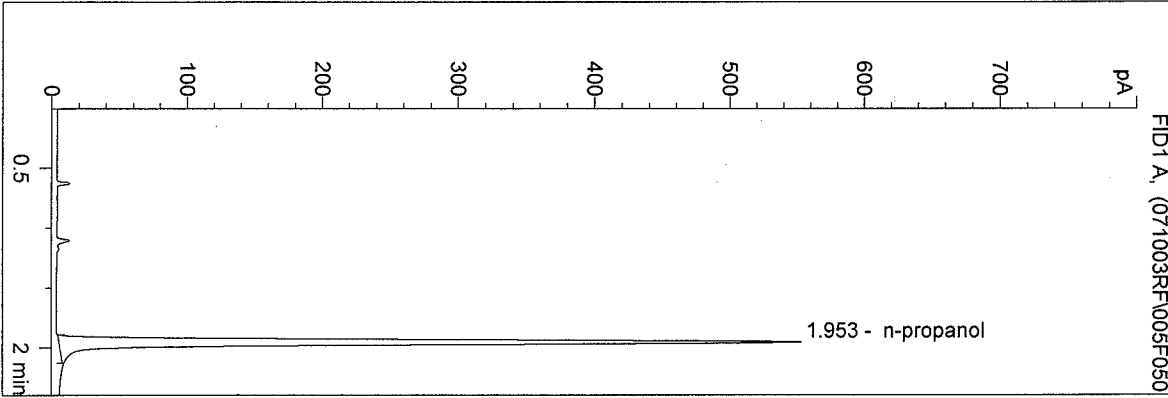


n-propanol 1.000 g/100ml

D:\HPCHEM\1\METHODS\BLDALCO2.M
 10/3/2007 11:48:49 AM
 Instrument 5
 DB-ALC2

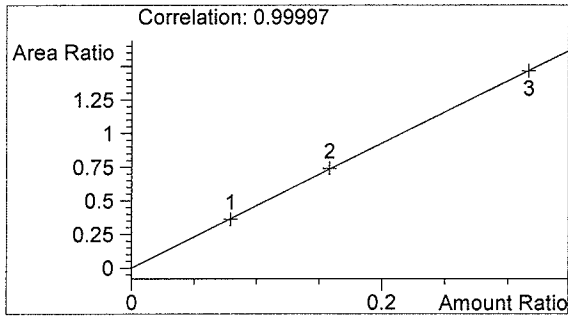
neg ctl - rf
 R FLAHERTY

vial # 5

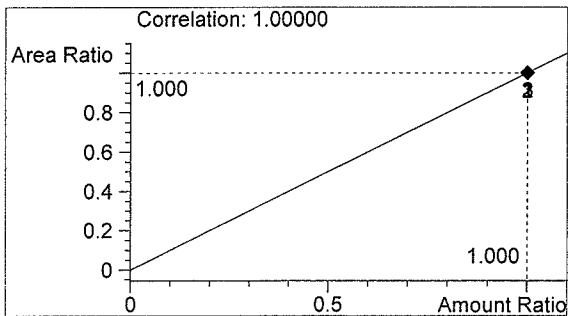


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1642	1.953

Totals:



ethanol 0.000 g/100ml

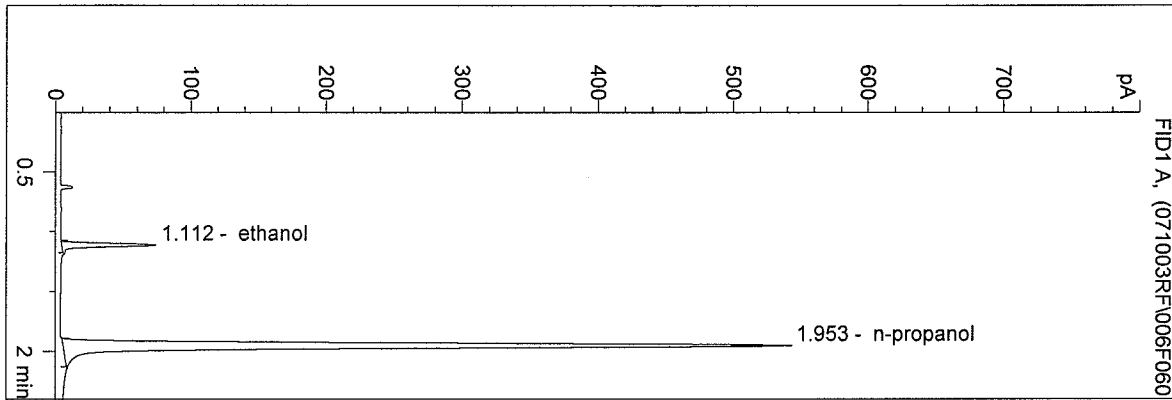


n-propanol 1.000 g/100ml

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 10/3/2007 11:52:23 AM
 Instrument 5
 DB-ALC2

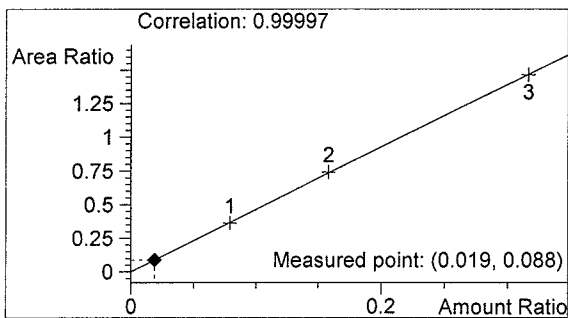
0.02 STD - rf
 R FLAHERTY

vial # 6

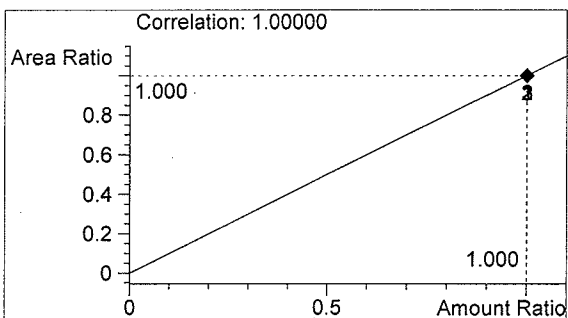


#	Compound	Area	RT
1	ethanol	142	1.112
2	n-propanol	1614	1.953

Totals:



ethanol 0.019 g/100ml

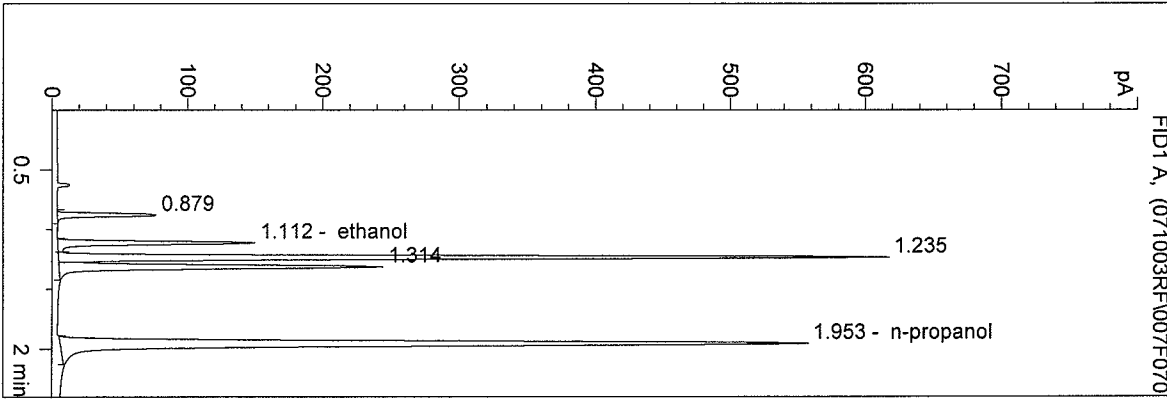


n-propanol 1.000 g/100ml

D:\HPCHEM\1\METHODS\BLDALCO2.M
 10/3/2007 11:57:22 AM
 Instrument 5
 DB-ALC2

0.04 MIX
 R FLAHERTY

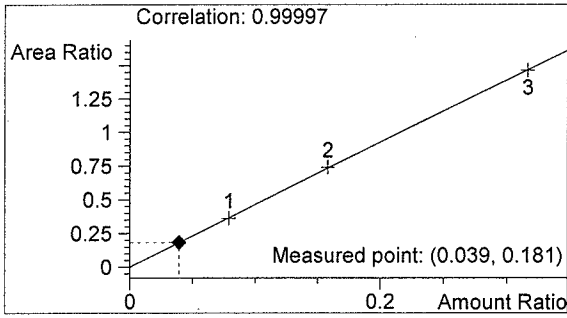
vial # 7



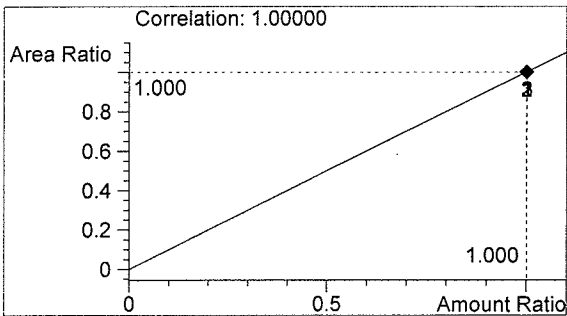
RF

#	Compound	Area	RT
1		146	0.879
2	ethanol	299	1.112
3		1259	1.235
4		566	1.314
5	n-propanol	1651	1.953

Totals:



ethanol 0.039 g/100ml

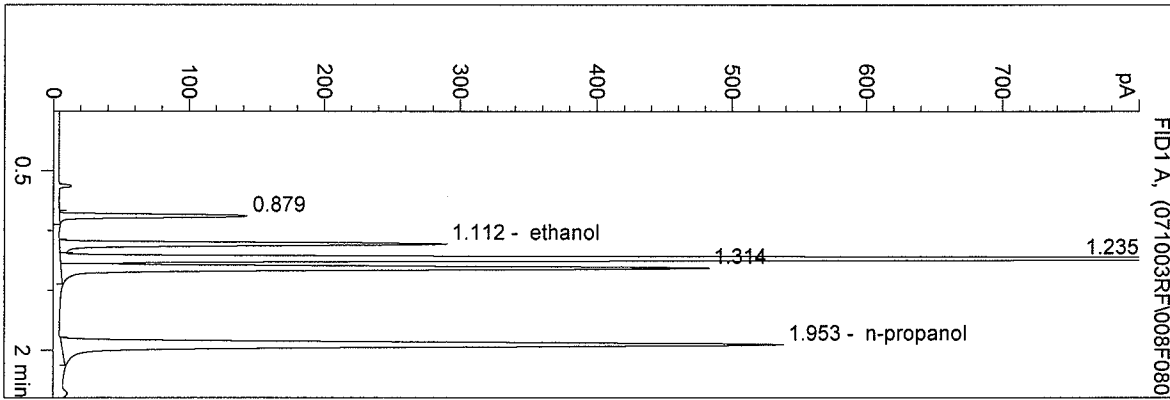


n-propanol 1.000 g/100ml

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 10/3/2007 12:00:48 PM
 Instrument 5
 DB-ALC2

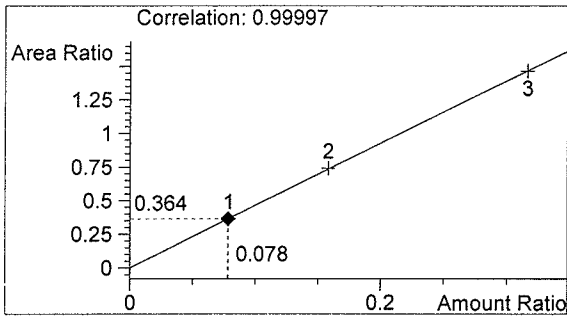
0.08 MIX
 R FLAHERTY

vial # 8

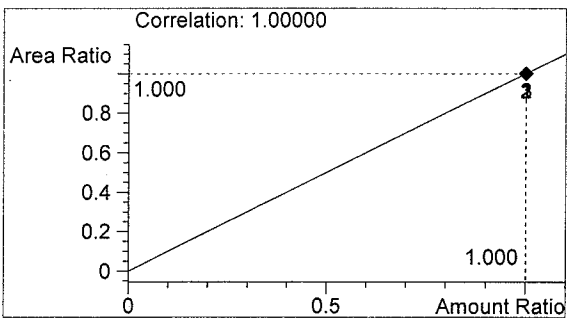


#	Compound	Area	RT
1		280	0.879
2	ethanol	582	1.112
3		2474	1.235
4		1131	1.314
5	n-propanol	1599	1.953

Totals:



ethanol 0.078 g/100ml

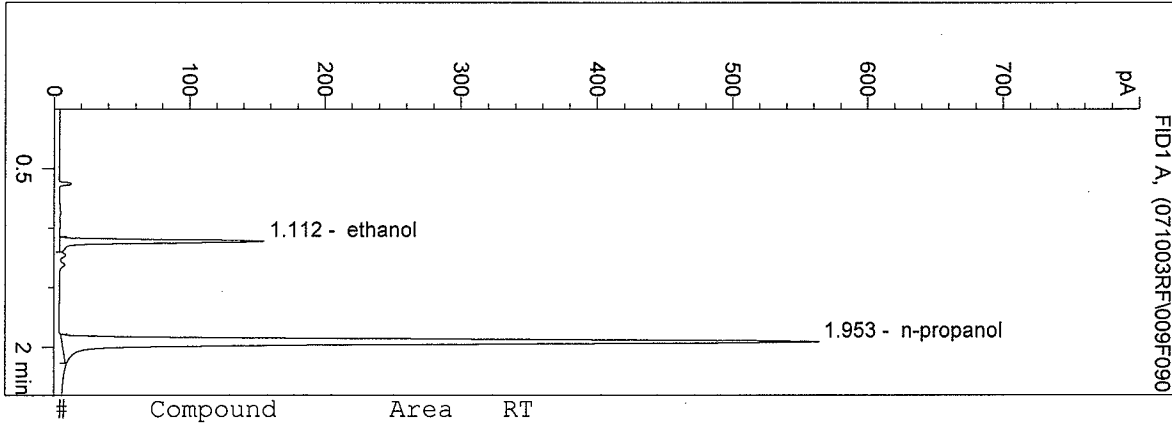


n-propanol 1.000 g/100ml

D:\HPCHEM\1\METHODS\BLDALCO2.M
 10/3/2007 12:04:25 PM
 Instrument 5
 DB-ALC2

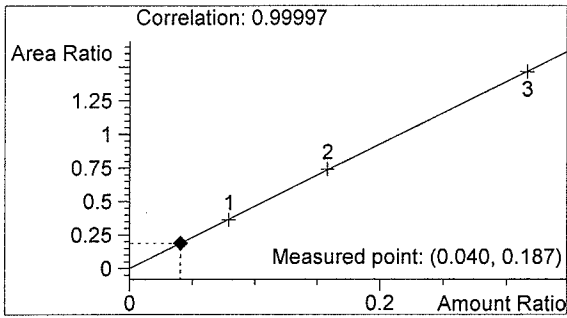
0.04 Ctrl - rf
 R FLAHERTY

vial # 9

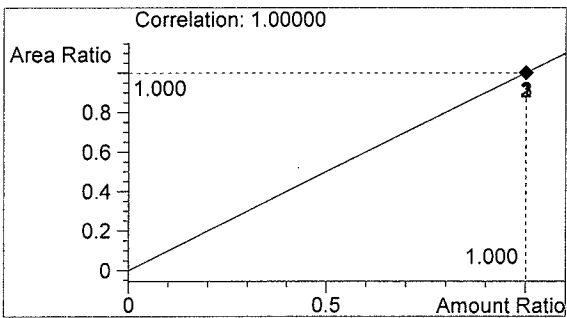


#	Compound	Area	RT
1	ethanol	314	1.112
2	n-propanol	1682	1.953

Totals:



ethanol 0.040 g/100ml

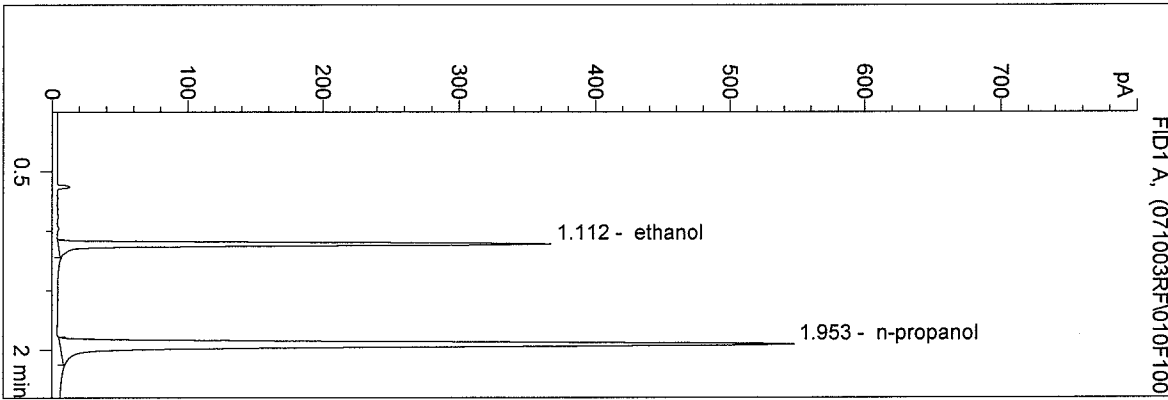


n-propanol 1.000 g/100ml

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 10/3/2007 12:09:21 PM
 Instrument 5
 DB-ALC2

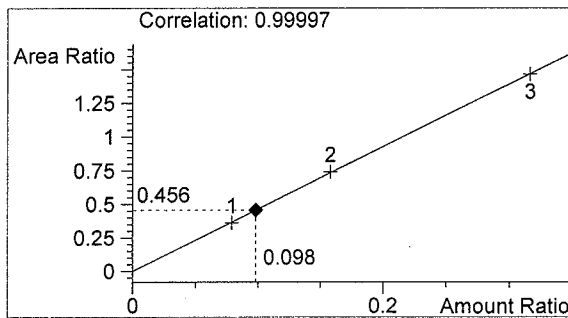
0.10 Ctrl - rf
 R FLAHERTY

vial # 10

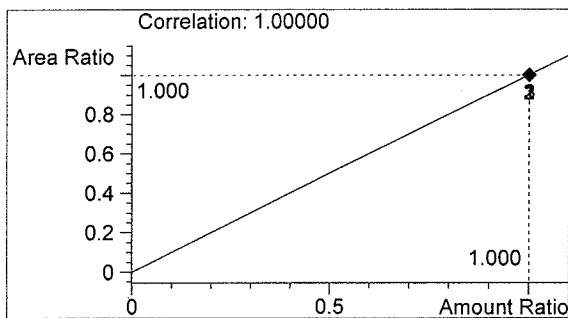


#	Compound	Area	RT
1	ethanol	740	1.112
2	n-propanol	1623	1.953

Totals:



ethanol 0.098 g/100ml

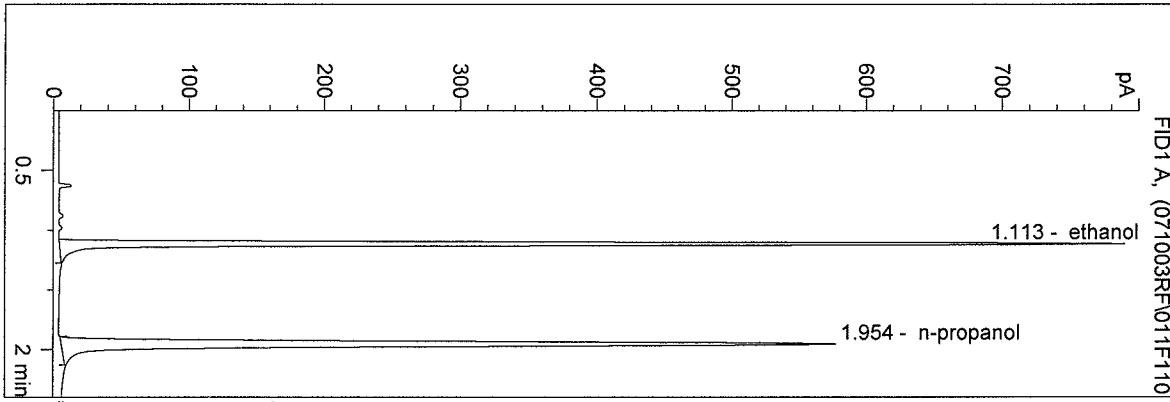


n-propanol 1.000 g/100ml

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 10/3/2007 12:12:49 PM
 Instrument 5
 DB-ALC2

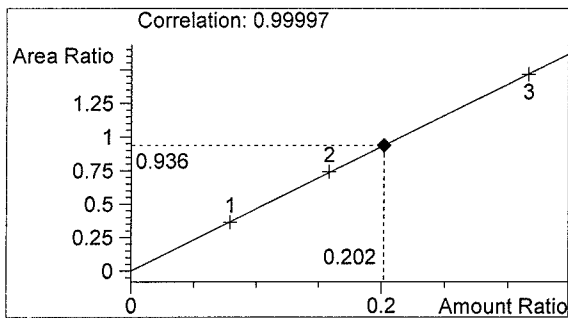
0.20 Ctrl - rf
 R FLAHERTY

vial # 11

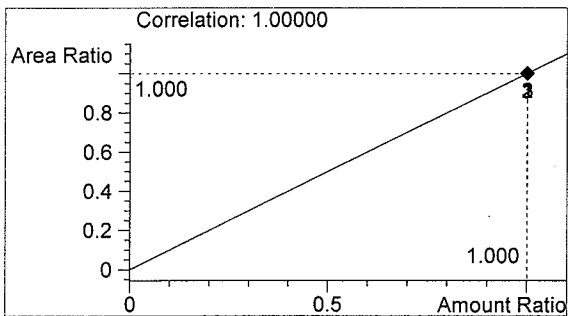


#	Compound	Area	RT
1	ethanol	1606	1.113
2	n-propanol	1716	1.954

Totals:



ethanol 0.202 g/100ml

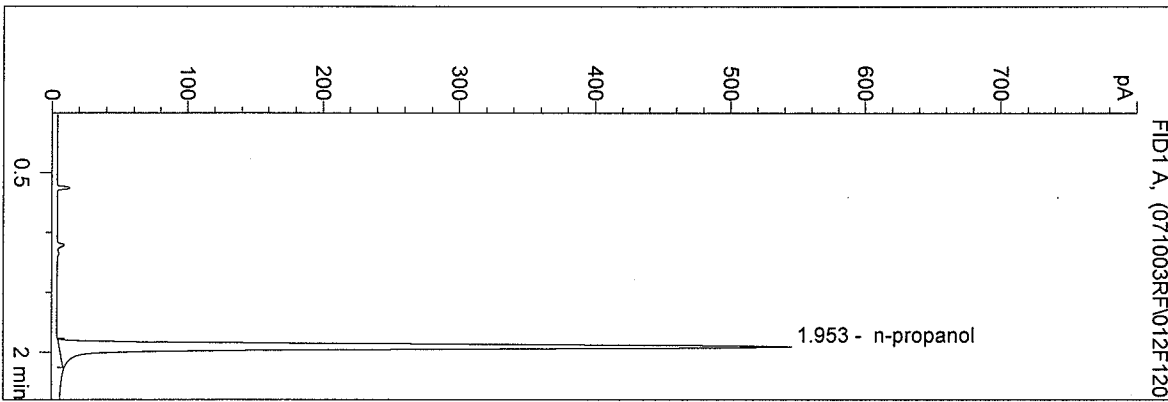


n-propanol 1.000 g/100ml

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 10/3/2007 12:16:27 PM
 Instrument 5
 DB-ALC2

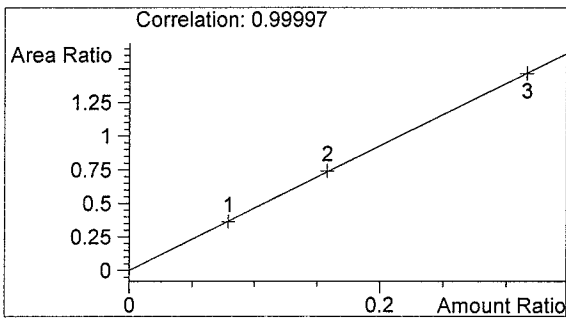
BLANK
 R FLAHERTY

vial # 12

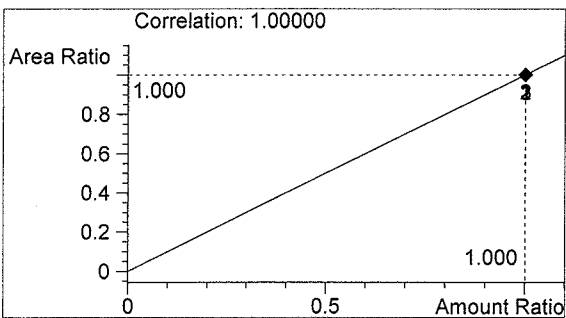


#	Compound	Area	RT
1	ethanol	0	0.000
2	n-propanol	1622	1.953

Totals:



ethanol 0.000 g/100ml

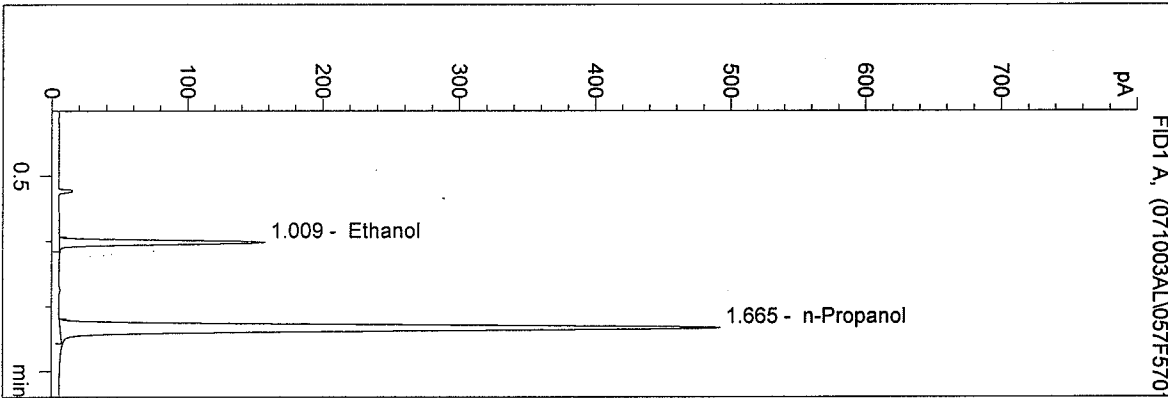


n-propanol 1.000 g/100ml

D:\HPCHEM\1\METHODS\BLDALCO.M
 10/3/2007 9:51:21 PM
 Instrument 4
 DB-ALC1

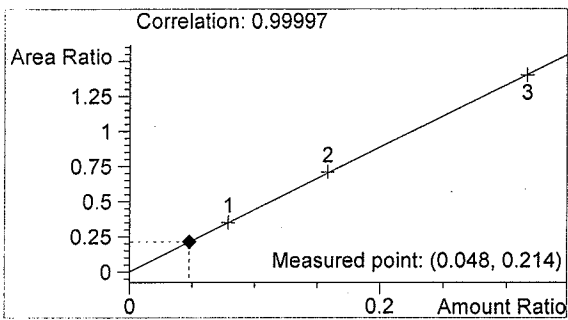
07046a
 alouis

vial # 57

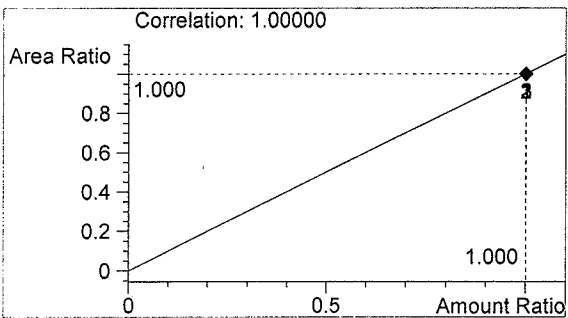


#	Compound	Area	RT
1	Ethanol	334	1.009
2	n-Propanol	1559	1.665

Totals:



Ethanol 0.048 g/100ml



n-Propanol 1.000 g/100ml

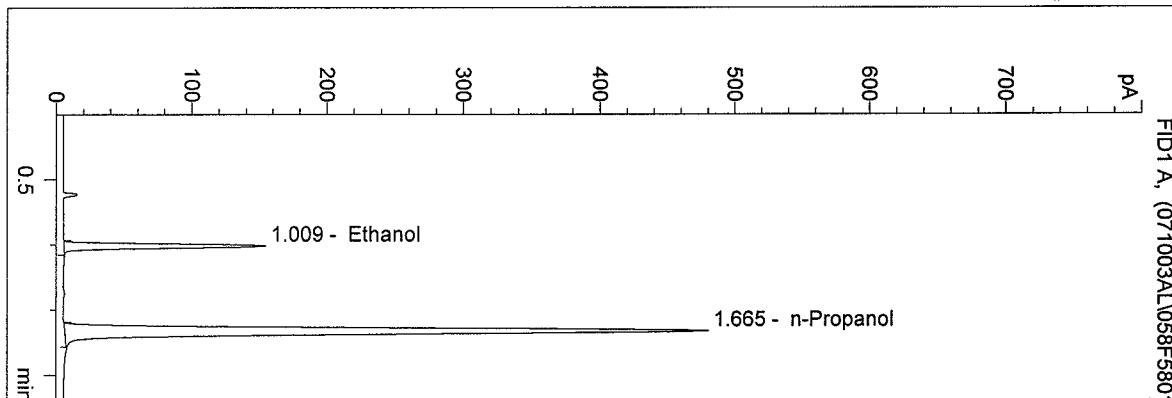
AL
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con A050528

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 10/3/2007 9:54:38 PM
 Instrument 4
 DB-ALC1

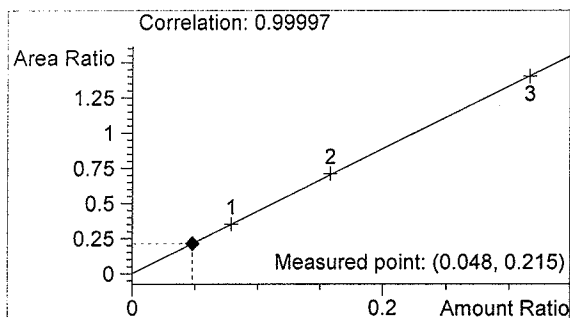
07046b
 alouis

vial # 58

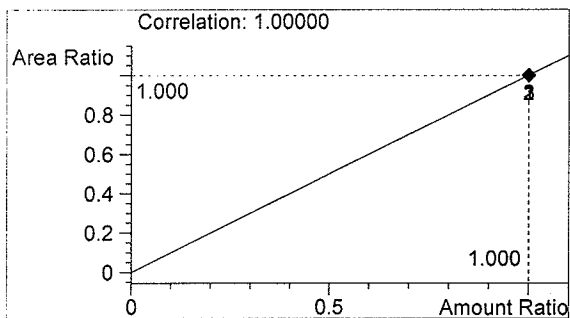


#	Compound	Area	RT
1	Ethanol	326	1.009
2	n-Propanol	1518	1.665

Totals:



Ethanol 0.048 g/100ml



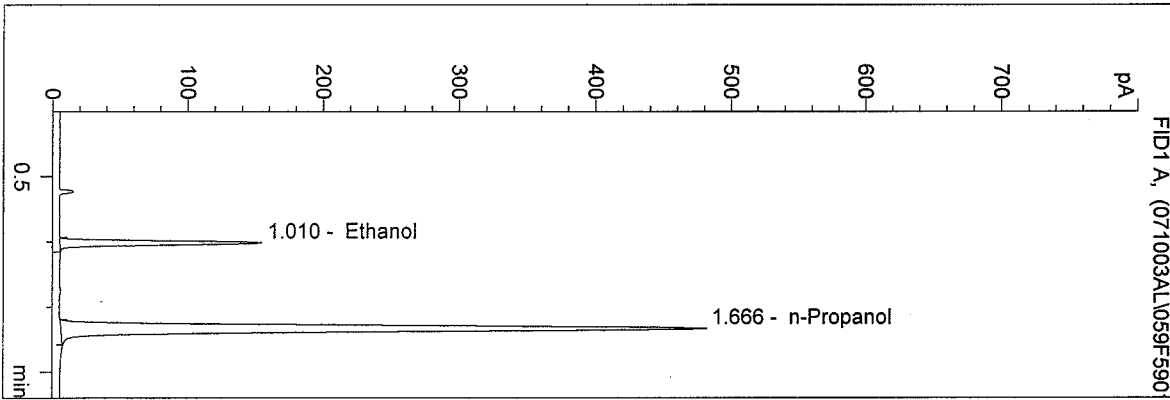
n-Propanol 1.000 g/100ml

AL
 20070304

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 10/3/2007 9:57:52 PM
 Instrument 4
 DB-ALC1

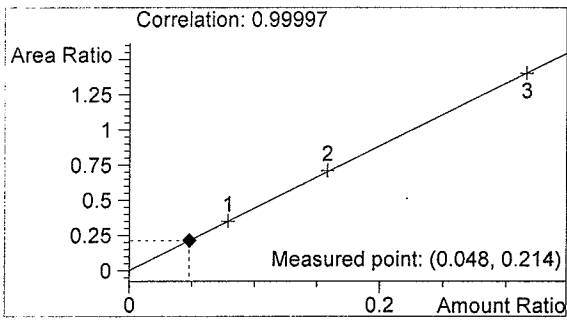
07046c
 alouis

vial # 59

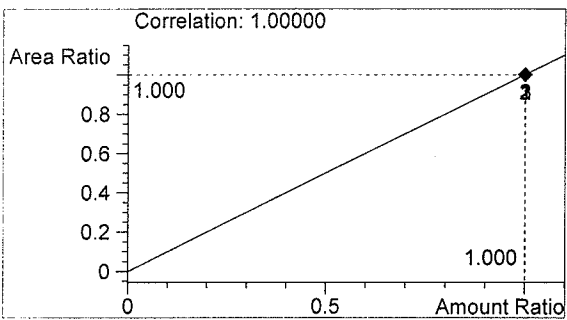


#	Compound	Area	RT
1	Ethanol	327	1.010
2	n-Propanol	1525	1.666

Totals:



Ethanol 0.048 g/100ml



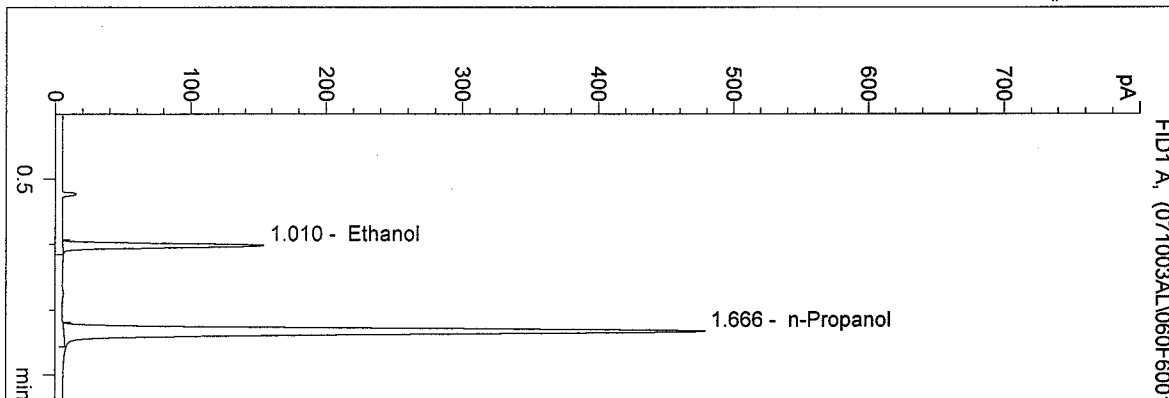
n-Propanol 1.000 g/100ml

AL
 2007 OCT 04

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 10/3/2007 10:01:03 PM
 Instrument 4
 DB-ALC1

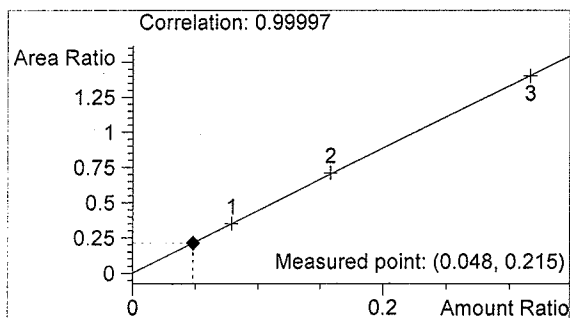
07046d
 alouis

vial # 60

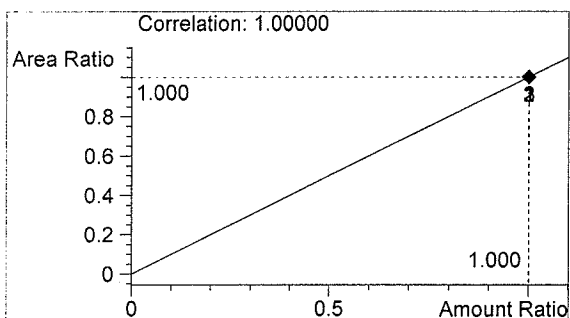


#	Compound	Area	RT
1	Ethanol	325	1.010
2	n-Propanol	1513	1.666

Totals:



Ethanol 0.048 g/100ml



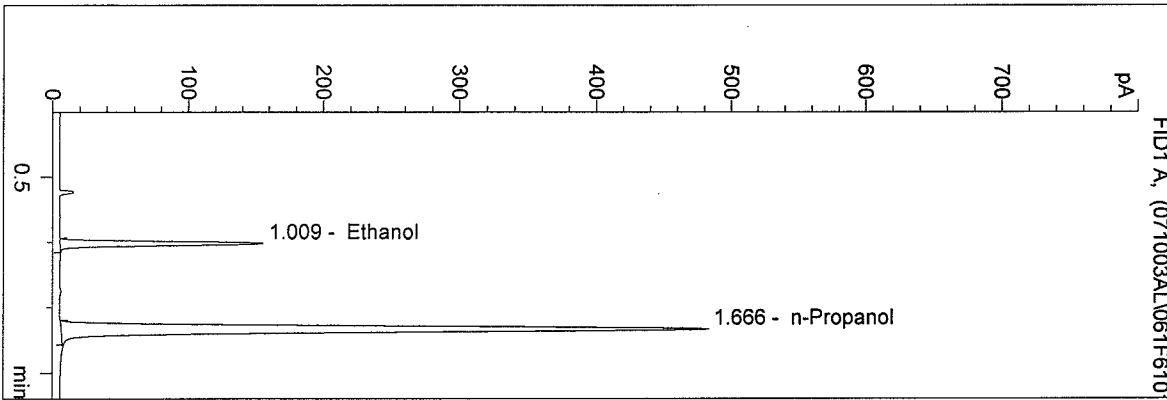
n-Propanol 1.000 g/100ml

AL
 2007 OCT 04

D:\HPCHEM\1\METHODS\BLDALCO.M
 10/3/2007 10:04:25 PM
 Instrument 4
 DB-ALC1

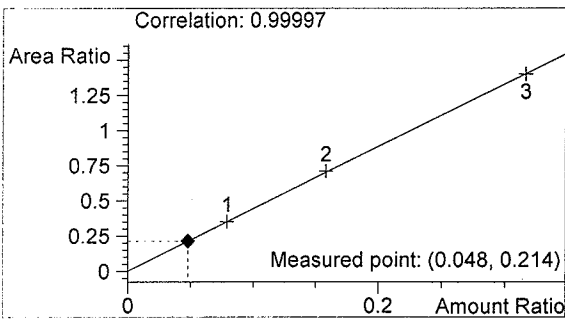
07046e
 alouis

vial # 61

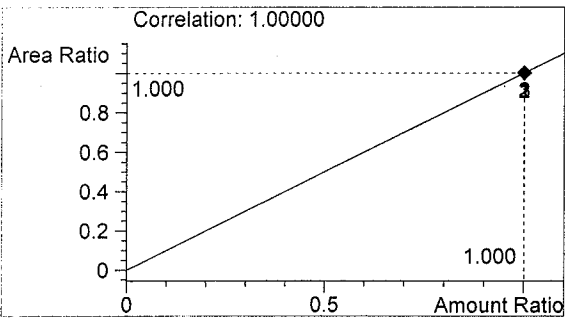


#	Compound	Area	RT
1	Ethanol	327	1.009
2	n-Propanol	1525	1.666

Totals:



Ethanol 0.048 g/100ml



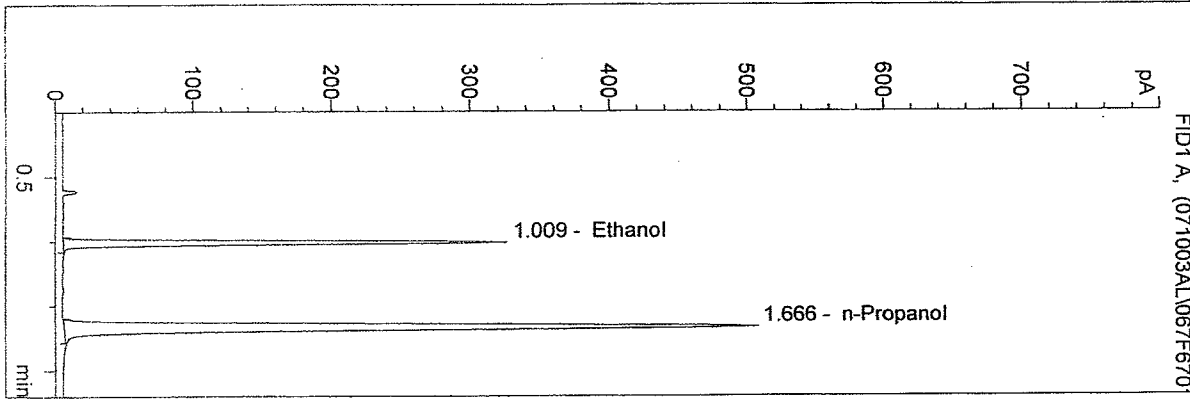
n-Propanol 1.000 g/100ml

AL
 2007 OCT 04

D:\HPCHEM\1\METHODS\BLDALCO.M
 10/3/2007 10:29:48 PM
 Instrument 4
 DB-ALC1

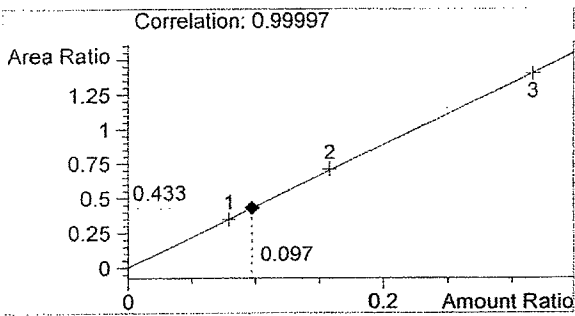
0.10 con al
 alouis

vial # 67

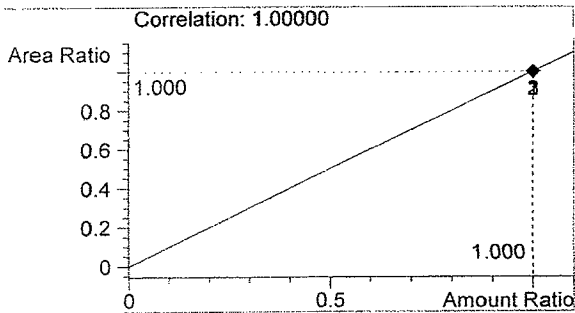


#	Compound	Area	RT
1	Ethanol	693	1.009
2	n-Propanol	1602	1.666

Totals:



Ethanol 0.097 g/100ml



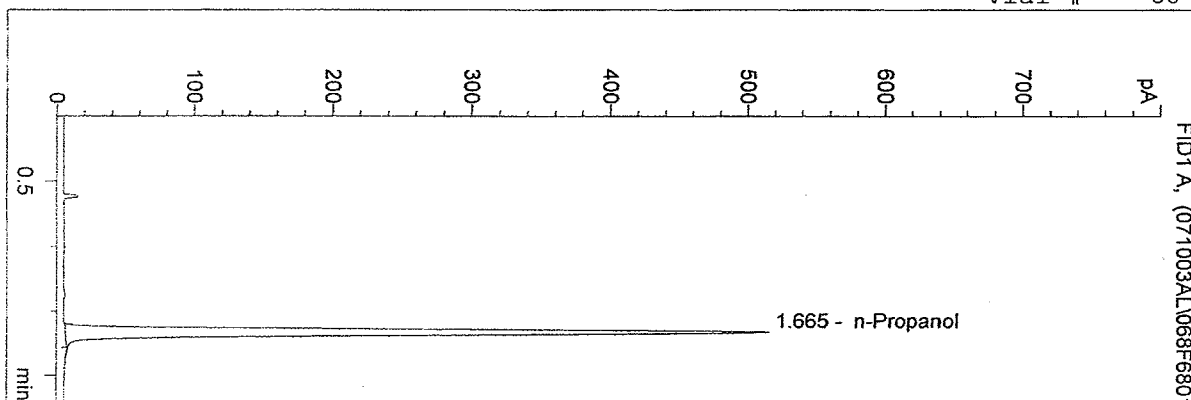
n-Propanol 1.000 g/100ml

*DL
 2007 OCT 04*

D:\HPCHEM\1\METHODS\BLDALCO.M
 10/3/2007 10:33:18 PM
 Instrument 4
 DB-ALC1

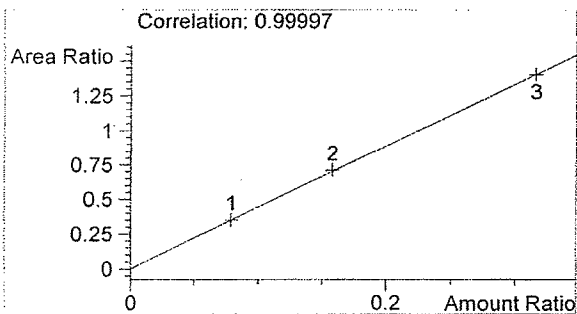
blank
 alouis

vial # 68

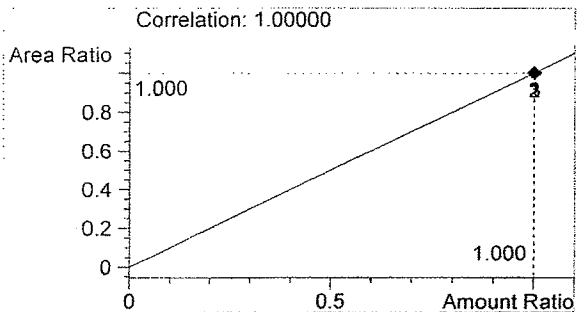


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1630	1.665

Totals:



Ethanol 0.000 g/100ml



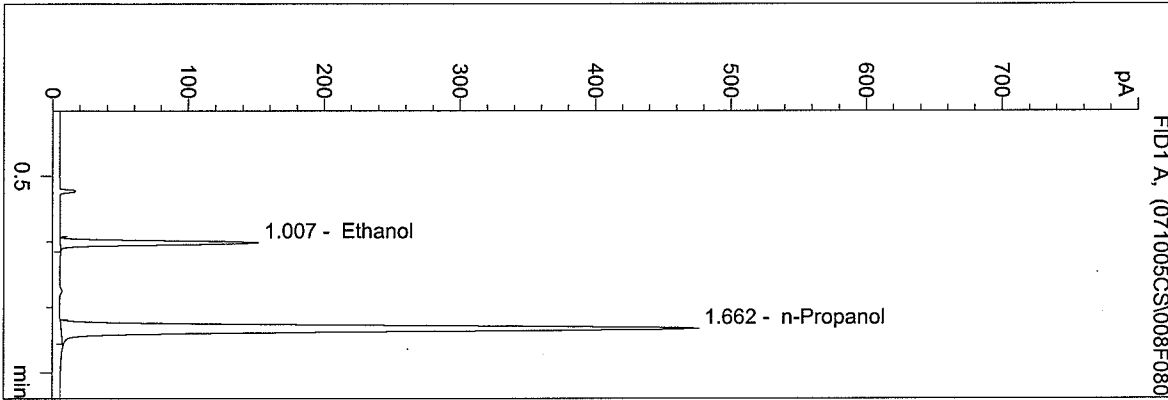
n-Propanol 1.000 g/100ml

*AL
 2007020704*

D:\HPCHEM\1\METHODS\BLDALCO.M
 10/5/2007 7:04:40 PM
 Instrument 4
 DB-ALC1

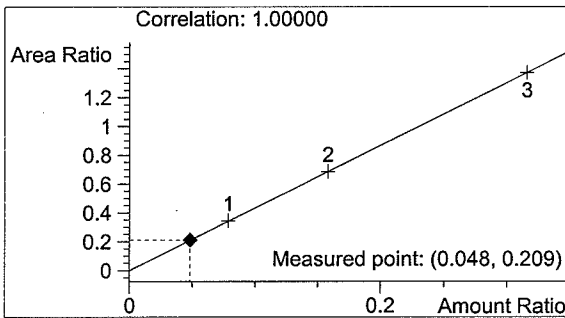
QA 07046-CJ
 chris johnston

vial # 8

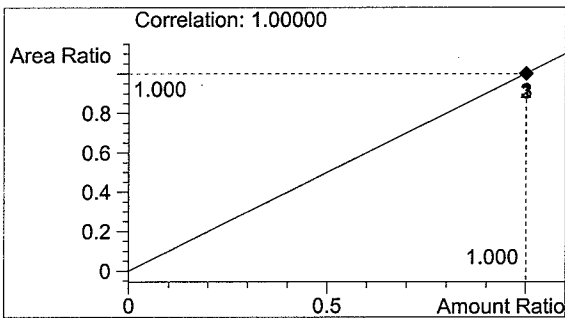


#	Compound	Area	RT
1	Ethanol	314	1.007
2	n-Propanol	1498	1.662

Totals:



Ethanol 0.048 g/100ml



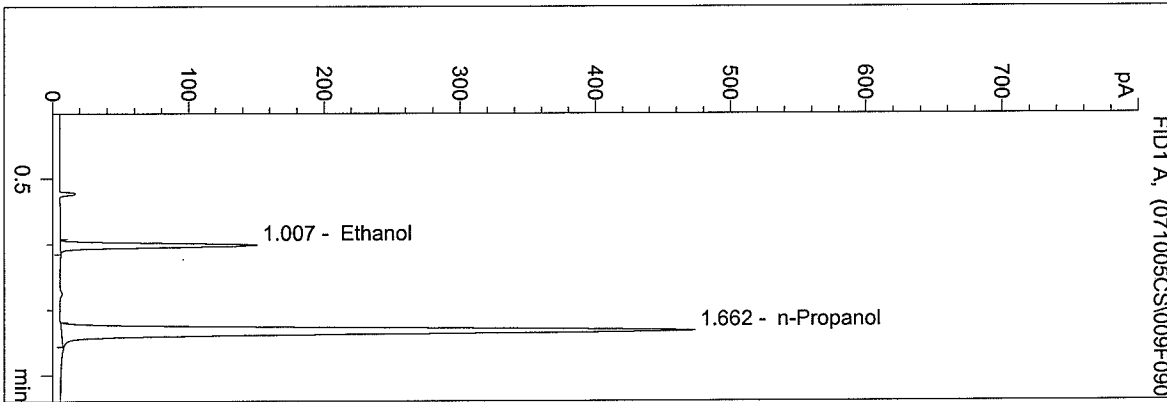
n-Propanol 1.000 g/100ml

W

D:\HPCHEM\1\METHODS\BLDALCO.M
 10/5/2007 7:07:58 PM
 Instrument 4
 DB-ALC1

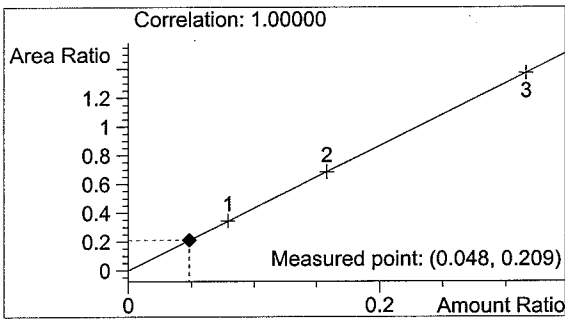
QA 07046-CJ
 chris johnston

vial # 9

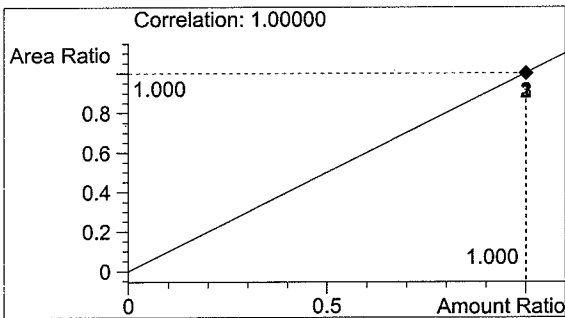


#	Compound	Area	RT
1	Ethanol	311	1.007
2	n-Propanol	1488	1.662

Totals:



Ethanol 0.048 g/100ml



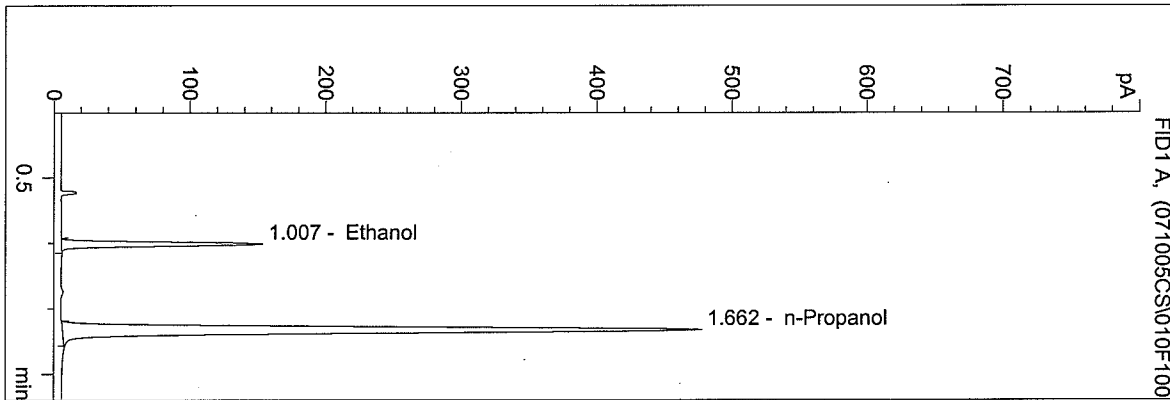
n-Propanol 1.000 g/100ml

CV

D:\HPCHEM\1\METHODS\BLDALCO.M
 10/5/2007 7:11:15 PM
 Instrument 4
 DB-ALC1

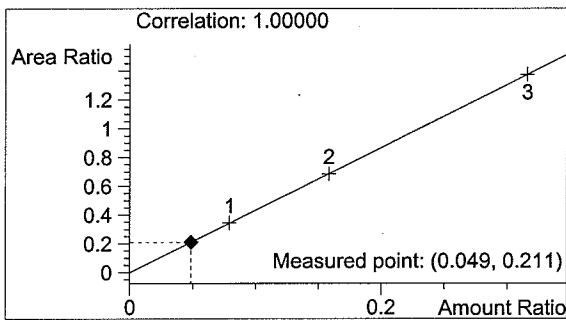
QA 07046-CJ
 chris johnston

vial # 10

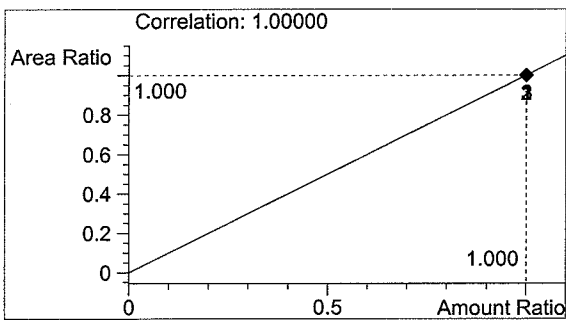


#	Compound	Area	RT
1	Ethanol	316	1.007
2	n-Propanol	1499	1.662

Totals:



Ethanol 0.049 g/100ml



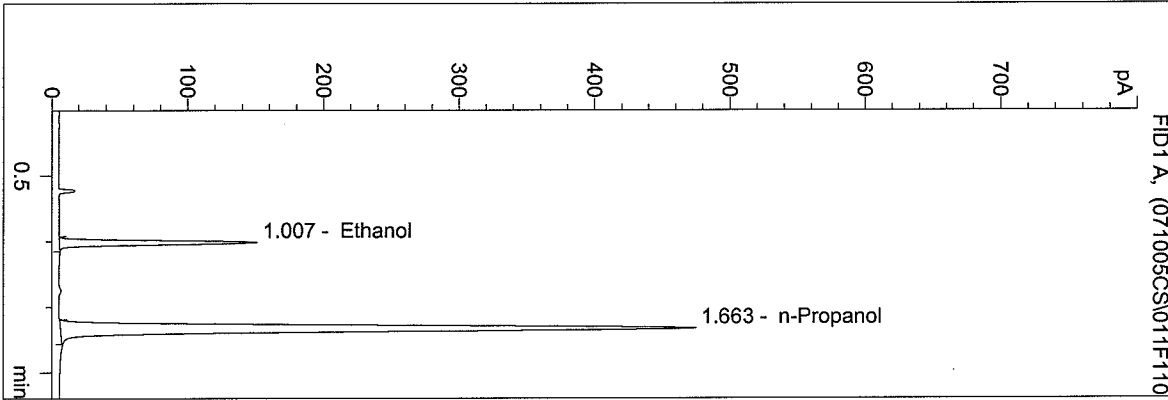
n-Propanol 1.000 g/100ml

CJ

D:\HPCHEM\1\METHODS\BLDALCO.M
 10/5/2007 7:14:36 PM
 Instrument 4
 DB-ALC1

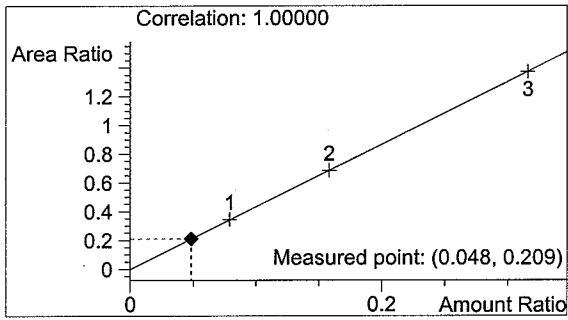
QA 07046-CJ
 chris johnston

vial # 11

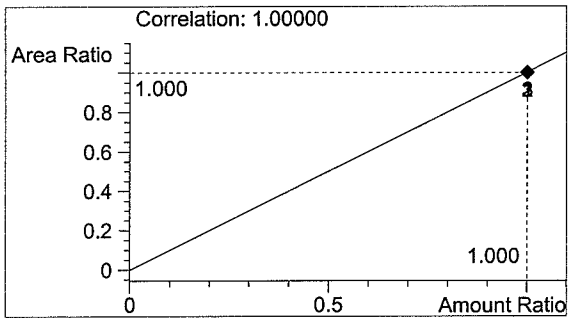


#	Compound	Area	RT
1	Ethanol	313	1.007
2	n-Propanol	1493	1.663

Totals:



Ethanol 0.048 g/100ml



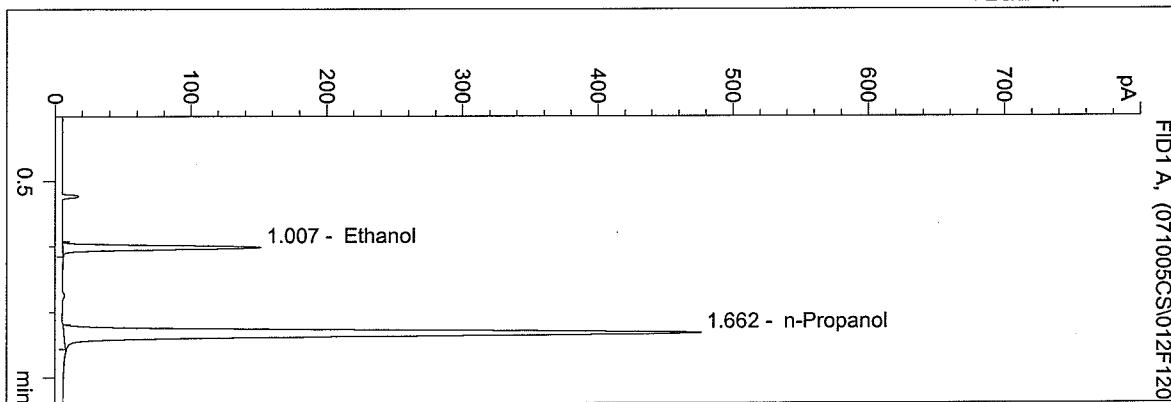
n-Propanol 1.000 g/100ml

CJ

D:\HPCHEM\1\METHODS\BLDALCO.M
 10/5/2007 7:17:57 PM
 Instrument 4
 DB-ALC1

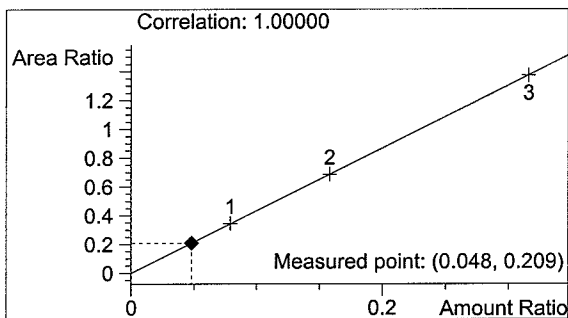
QA 07046-CJ
 chris johnston

vial # 12

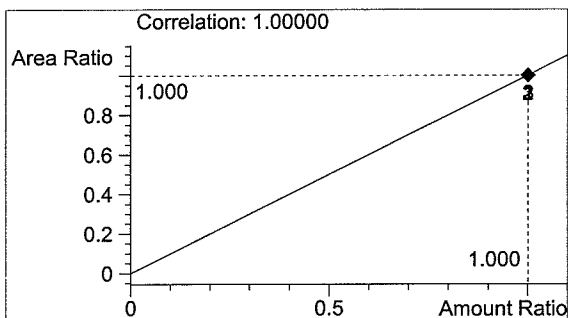


#	Compound	Area	RT
1	Ethanol	312	1.007
2	n-Propanol	1494	1.662

Totals:



Ethanol 0.048 g/100ml



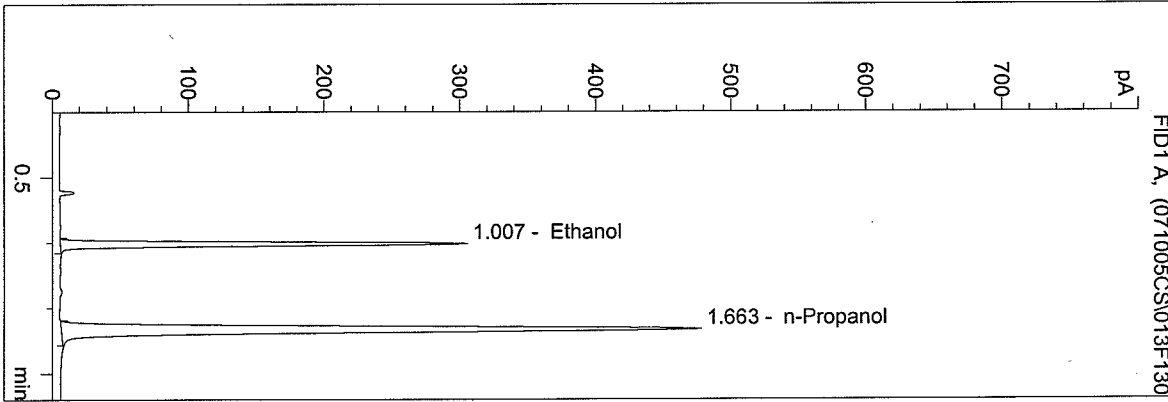
n-Propanol 1.000 g/100ml

W

D:\HPCHEM\1\METHODS\BLDALCO.M
 10/5/2007 7:21:11 PM
 Instrument 4
 DB-ALC1

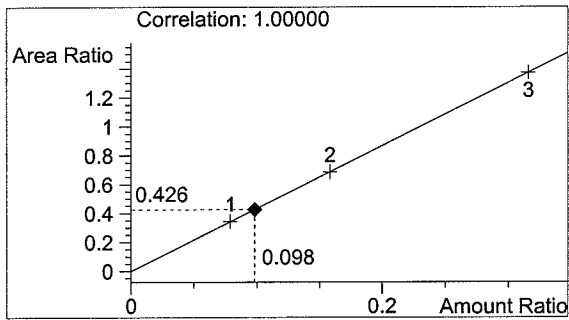
0.10 CTRL CJ
 chris johnston

vial # 13

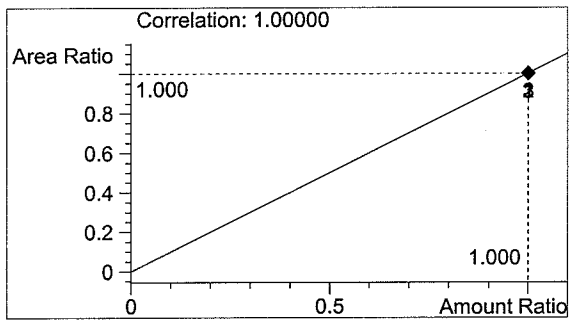


#	Compound	Area	RT
1	Ethanol	640	1.007
2	n-Propanol	1502	1.663

Totals:



Ethanol 0.098 g/100ml



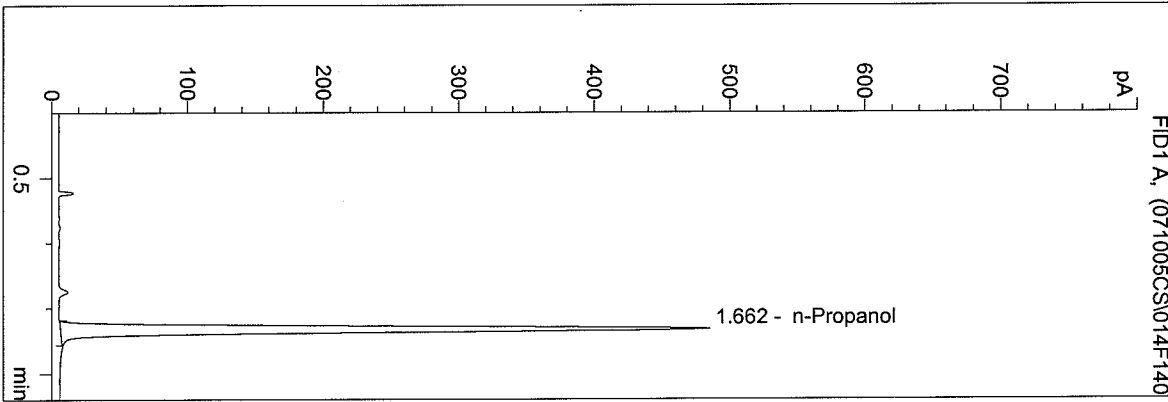
n-Propanol 1.000 g/100ml

CW

D:\HPCHEM\1\METHODS\BLDALCO.M
 10/5/2007 7:24:27 PM
 Instrument 4
 DB-ALC1

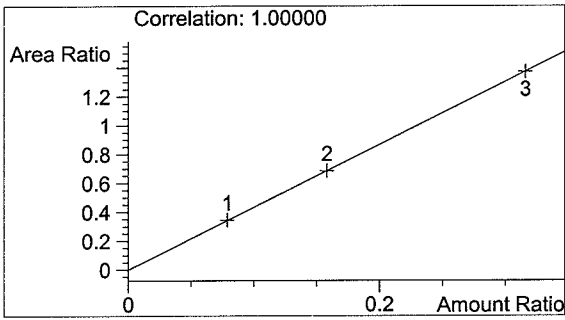
BLANK
 chris johnston

vial # 14

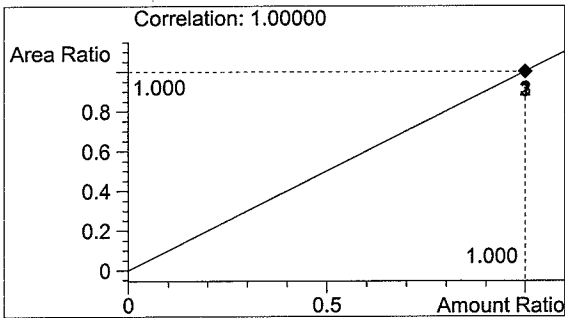


#	Compound	Area	RT
1	Ethanol	0	0.000
2	n-Propanol	1523	1.662

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml

CI

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName	Method	Inj	SampleType	InjVolume	DataFile
====	=====	=====	=====	====	=====	=====	=====
1	Vial 1	SIM 07045 -CJ	BLDALCO	1	Sample		
2	Vial 2	SIM 07045 -CJ	BLDALCO	1	Sample		
3	Vial 3	SIM 07045 -CJ	BLDALCO	1	Sample		
4	Vial 4	SIM 07045 -CJ	BLDALCO	1	Sample		
5	Vial 5	SIM 07045 -CJ	BLDALCO	1	Sample		
6	Vial 6	0.10 CTRL CJ	BLDALCO	1	Ctrl Samp		
7	Vial 7	BLANK	BLDALCO	1	Sample		
8	Vial 8	QA 07046-CJ	BLDALCO	1	Sample		
9	Vial 9	QA 07046-CJ	BLDALCO	1	Sample		
10	Vial 10	QA 07046-CJ	BLDALCO	1	Sample		
11	Vial 11	QA 07046-CJ	BLDALCO	1	Sample		
12	Vial 12	QA 07046-CJ	BLDALCO	1	Sample		
13	Vial 13	0.10 CTRL CJ	BLDALCO	1	Ctrl Samp		
14	Vial 14	BLANK	BLDALCO	1	Sample		
15	Vial 15	QA 07047-CJ	BLDALCO	1	Sample		
16	Vial 16	QA 07047-CJ	BLDALCO	1	Sample		
17	Vial 17	QA 07047-CJ	BLDALCO	1	Sample		
18	Vial 18	QA 07047-CJ	BLDALCO	1	Sample		
19	Vial 19	QA 07047-CJ	BLDALCO	1	Sample		
20	Vial 20	0.10 CTRL CJ	BLDALCO	1	Ctrl Samp		
21	Vial 21	BLANK	BLDALCO	1	Sample		
22	Vial 22	QA 07048-CJ	ELDALCO	1	Sample		
23	Vial 23	QA 07048-CJ	BLDALCO	1	Sample		
24	Vial 24	QA 07048-CJ	BLDALCO	1	Sample		
25	Vial 25	QA 07048-CJ	BLDALCO	1	Sample		
26	Vial 26	QA 07048-CJ	BLDALCO	1	Sample		
27	Vial 27	0.10 CTRL CJ	BLDALCO	1	Ctrl Samp		
28	Vial 28	BLANK	BLDALCO	1	Sample		
29	Vial 29	QA 07049-CJ	BLDALCO	1	Sample		
30	Vial 30	QA 07049-CJ	BLDALCO	1	Sample		
31	Vial 31	QA 07049-CJ	BLDALCO	1	Sample		
32	Vial 32	QA 07049-CJ	BLDALCO	1	Sample		
33	Vial 33	QA 07049-CJ	BLDALCO	1	Sample		
34	Vial 34	0.10 CTRL CJ	BLDALCO	1	Ctrl Samp		
35	Vial 35	BLANK	BLDALCO	1	Sample		

Sequence Table (Back Injector):

No entries - empty table!

CALIBRATION IN SIM 07045

C