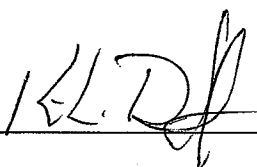
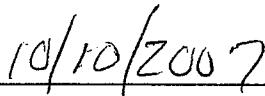
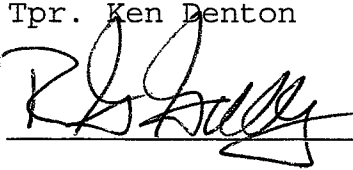



Notice of Simulator Solution File Review

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.

| | |
|---|---|
|  |  |
| Tpr. Ken Denton | Date |
|  |  |
| Rod G. Gullberg | Date |

Washington State Toxicology Laboratory

Simulator Solution Data Entry Review Form

Reviewer KEN DENTON / RALF GULLBERG Date 10-5-07
Location TOX LABS SEATTLE Batch Number 06007

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:

DATE OF ANALYSIS FOR BDIAN C. INCORRECT

Comments:

Reviewer Signature: R. Gullberg Date: 10-5-07
Reviewer Signature: K. Denton Date: 10/5/2007

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

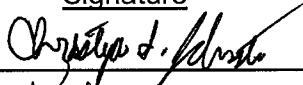


Preparation and certification of **0.15** g/210L Quality Assurance solution
 Batch number **06007** Date: 2/6/2006
 Preparation: 42.3 mL of absolute ethyl alcohol diluted to 18 Liters with water
 Concentration of ethanol (g/100mL) measured by gas chromatography:

| | 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 | 0.185 | 0.191 | 0.185 | | | | | | | | | | | | | |
| 2 | 0.186 | 0.192 | 0.185 | | | | | | | | | | | | | |
| 3 | 0.186 | 0.192 | 0.186 | | | | | | | | | | | | | |
| 4 | 0.185 | 0.192 | 0.187 | | | | | | | | | | | | | |
| 5 | 0.186 | 0.192 | 0.186 | | | | | | | | | | | | | |
| Ctrl | 0.100 | 0.104 | 0.101 | | | | | | | | | | | | | |

External Control:
 Lot #: A03592520 Exp date: 07-09
 Target concentration: 0.10 g/100mL

Statistics:
 Avg. solution concent.: 0.1877 g/100 mL
 SD: 0.00303
 Range (3xSD): 0.1786 to 0.1968
 Precision CV (%): 1.6168 %

Equivalent vapor concent.: 0.1526 g/210L

| Analyst | Name | Signature | Date |
|---------|------------------------|---|---|
| 1 | Christopher S Johnston |  | 02/08/2006 |
| 2 | Katie M Hof |  | 02/06/2006 |
| 3 | Brian Capron |  | 2/7/06 02/08/2006 ^{BC} 10-9-07 |
| 4 | | | |
| 5 | | | |
| 6 | | | |
| 7 | | | |
| 8 | | | |
| 9 | | | |
| 10 | | | |
| 11 | | | |
| 12 | | | |
| 13 | | | |
| 14 | | | |
| 15 | | | |
| 16 | | | |

Prepared by: Christopher S Johnston according to the approved protocol



STATE OF WASHINGTON
WASHINGTON STATE PATROL
WASHINGTON STATE TOXICOLOGY LABORATORY
2203 Airport Way South, Suite 360 • Seattle, Washington 98134-2027 • (206) 262-6100 • FAX (206) 262-6145

DATAMASTER QUALITY ASSURANCE SOLUTION
CERTIFICATION

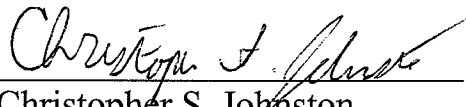
I, Christopher S. Johnston, do certify under penalty of perjury that:

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 06007, was prepared in the Washington State Toxicology Laboratory on 2/6/2006. I examined and tested this solution. The mean concentration of the alcohol was 0.1877 grams per 100ml.

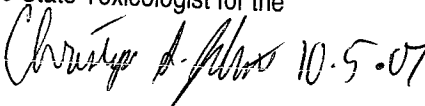
Dated: 3/7/2006
Seattle, WA



Christopher S. Johnston
Forensic Toxicologist

CSJ/ks
CJQA

A review of solution batch records was recently completed. After this review, I checked the file for this solution and reviewed all changes that were made. I found that the solution still conformed to those standards established by the State Toxicologist for the certification of simulator solutions.

 10.5.07



STATE OF WASHINGTON
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2203 Airport Way South, Suite 360 • Seattle, Washington 98134-2027 • (206) 262-6100 • FAX (206) 262-6145

DATAMASTER QUALITY ASSURANCE SOLUTION
CERTIFICATION

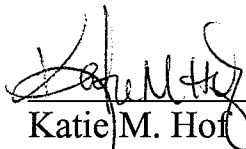
I, Katie M. Hof, do certify under penalty of perjury that:

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 Medical Technology and twenty years of experience as a forensic toxicologist.

The quality assurance solution, Lot Number 06007, was prepared in the Washington State Toxicology Laboratory on 2/6/2006. I examined and tested this solution. The mean concentration of the alcohol was 0.1877 grams per 100ml.

Dated: 3/7/2006
Seattle, WA



Katie M. Hof
Forensic Toxicologist

KMH/ks
KHQA





STATE OF WASHINGTON
WASHINGTON STATE PATROL
WASHINGTON STATE TOXICOLOGY LABORATORY

2203 Airport Way South, Suite 360 • Seattle, Washington 98134-2027 • (206) 262-6100 • FAX (206) 262-6145

DATAMASTER QUALITY ASSURANCE SOLUTION
CERTIFICATION


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 nine years of experience in forensic toxicology.

The quality assurance solution, Lot Number 06007, was prepared in the Washington State Toxicology Laboratory on 2/6/2006. I examined and tested this solution. The mean concentration of the alcohol was 0.1877 grams per 100ml.

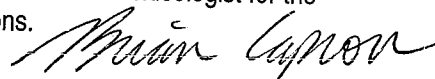
Dated: 3/7/2006
Seattle, WA



Brian Capron
Forensic Toxicologist

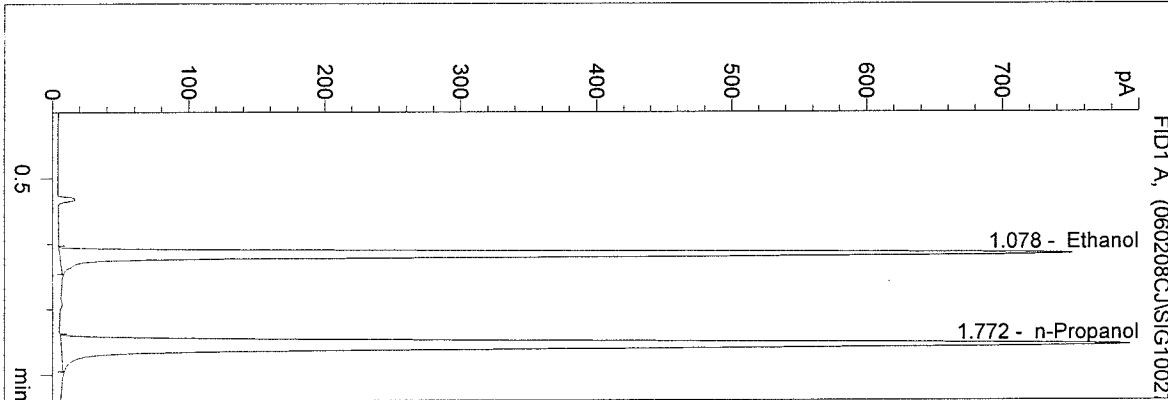
BC/ks
BCQA

A review of solution batch records was recently completed. After this review, I checked the file for this solution and reviewed all changes that were made. I found that the solution still conformed to those standards established by the State Toxicologist for the certification of simulator solutions.

 10-9-07

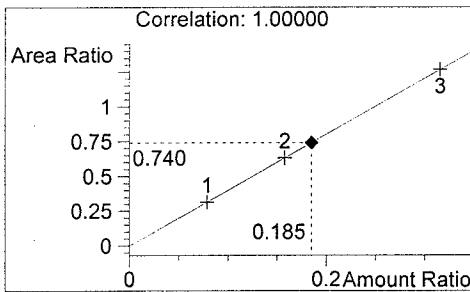
C:\HPCHEM\1\METHODS\BLDALCO.M
 2/8/2006 12:05:44 PM
 Instrument 1
 DB BAC 1

QA^{GW}
~~SIM~~ 6007
 Chris Johnston
 vial # 27



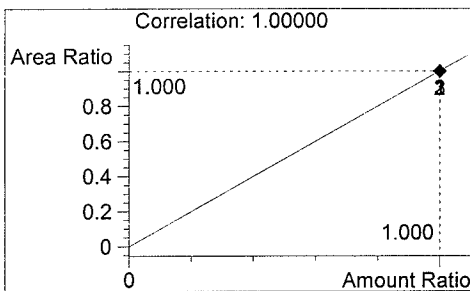
| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 2311 | 1.078 |
| 2 | n-Propanol | 3121 | 1.772 |

Tot



Ethanol

0.185 g/100ml



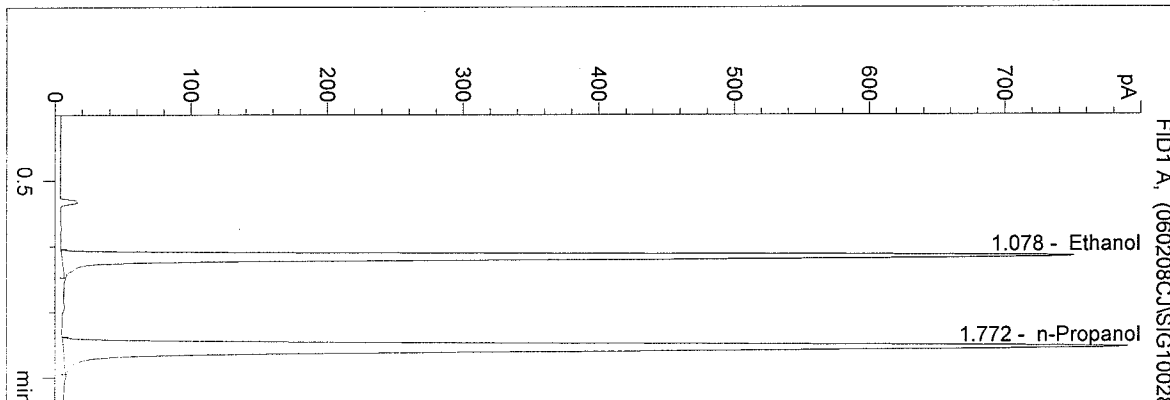
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
 2/8/2006 12:08:49 PM
 Instrument 1
 DB BAC 1

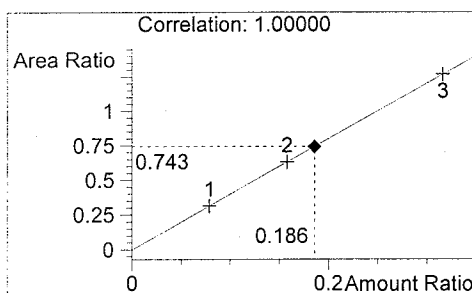
QA CU
~~SIM~~ 6007
 Chris Johnston

vial # 28



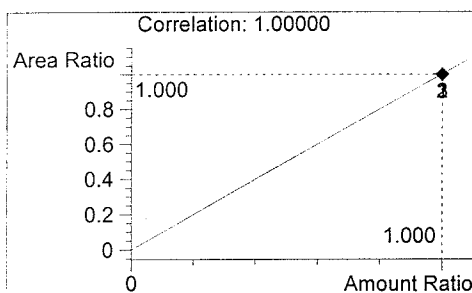
| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 2314 | 1.078 |
| 2 | n-Propanol | 3114 | 1.772 |

Tot



Ethanol

0.186 g/100ml



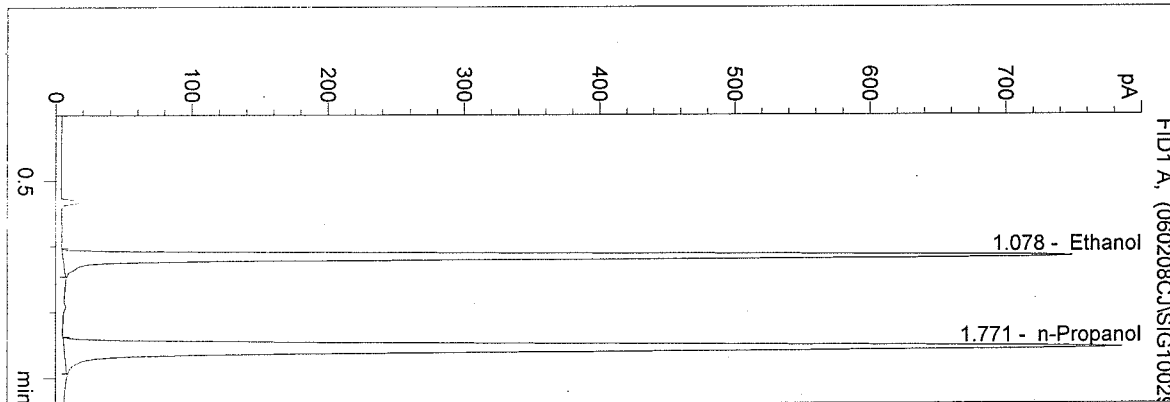
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
 2/8/2006 12:11:54 PM
 Instrument 1
 DB BAC 1

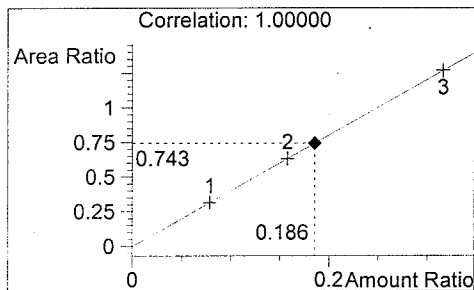
QA-60
 SIM-6007
 Chris Johnston

vial # 29



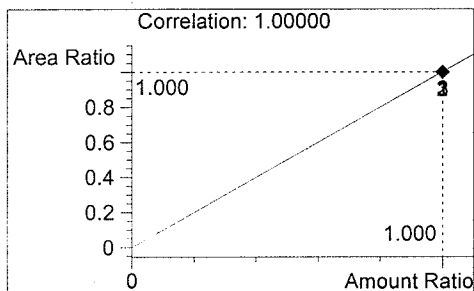
| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 2290 | 1.078 |
| 2 | n-Propanol | 3084 | 1.771 |

Tot



Ethanol

0.186 g/100ml



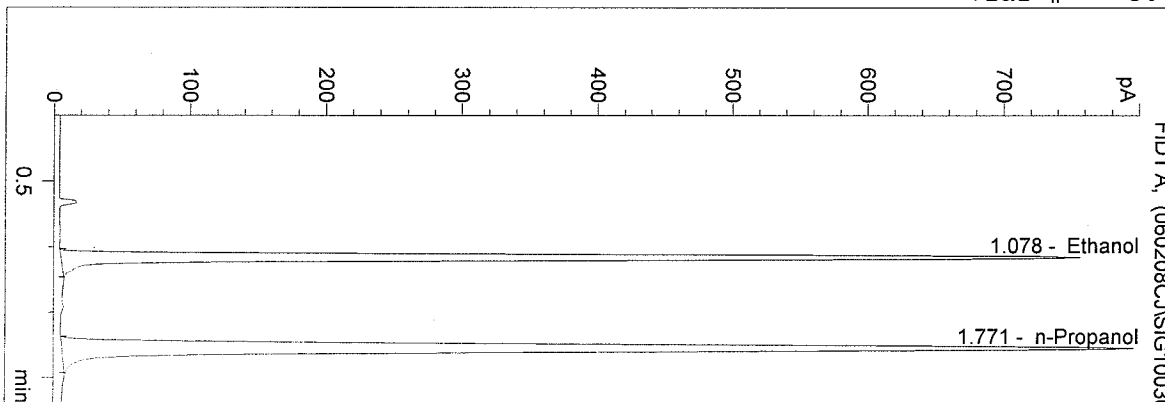
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
 2/8/2006 12:14:59 PM
 Instrument 1
 DB BAC 1

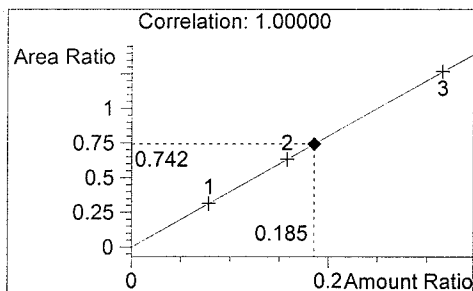
QA 00
 SIM-6007
 Chris Johnston

vial # 30



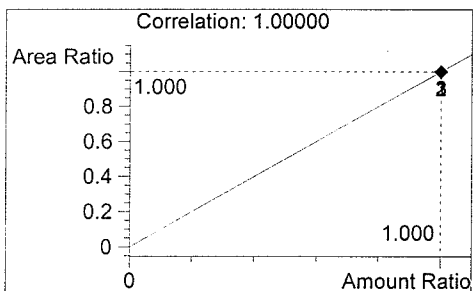
| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 2317 | 1.078 |
| 2 | n-Propanol | 3123 | 1.771 |

Tot



Ethanol

0.185 g/100ml

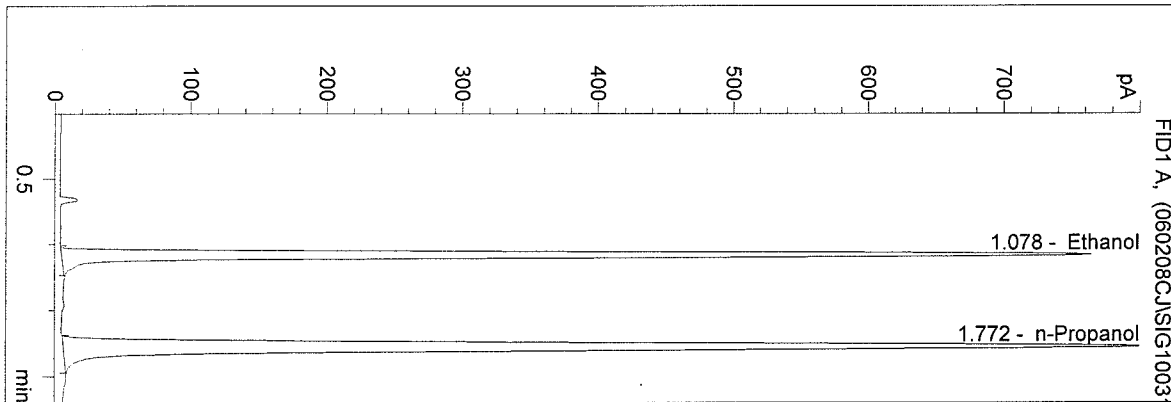


n-Propanol

1.000 g/100ml

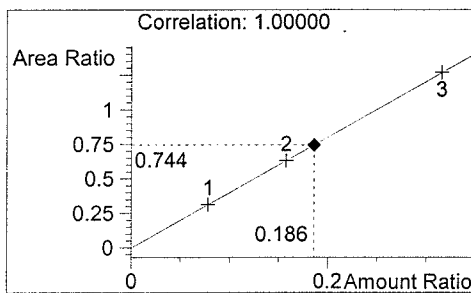
C:\HPCHEM\1\METHODS\BLDALCO.M
 2/8/2006 12:18:04 PM
 Instrument 1
 DB BAC 1

05 01
 SIM 6007
 Chris Johnston
 vial # 31



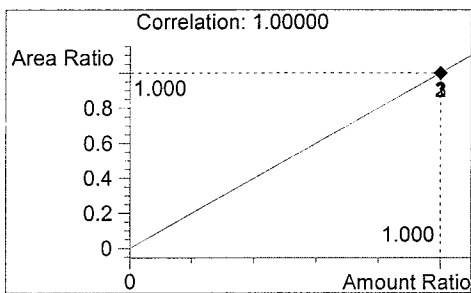
| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 2355 | 1.078 |
| 2 | n-Propanol | 3164 | 1.772 |

Tot



Ethanol

0.186 g/100ml



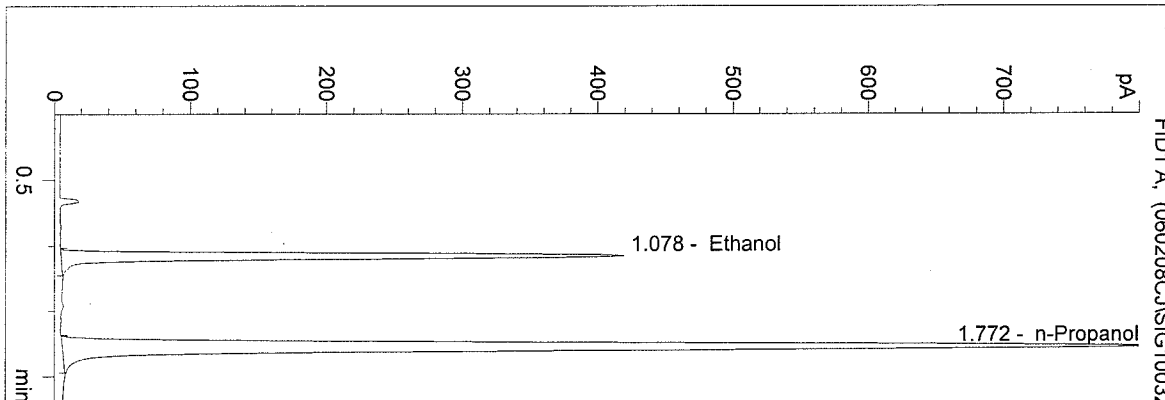
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
 2/8/2006 12:21:08 PM
 Instrument 1
 DB BAC 1

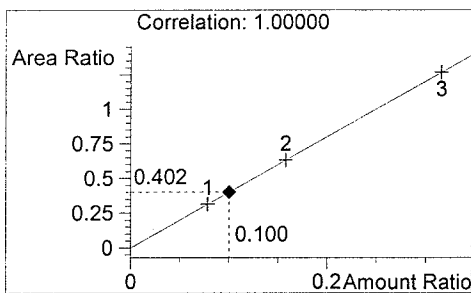
0.10 CONTROL-CJ
 Chris Johnston

vial # 32



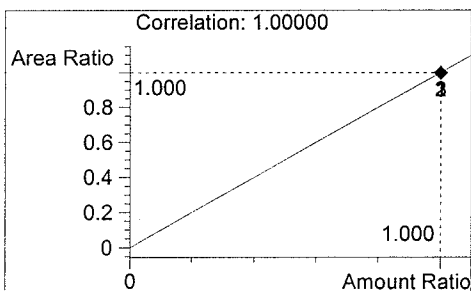
| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 1289 | 1.078 |
| 2 | n-Propanol | 3209 | 1.772 |

Tot



Ethanol

0.100 g/100ml



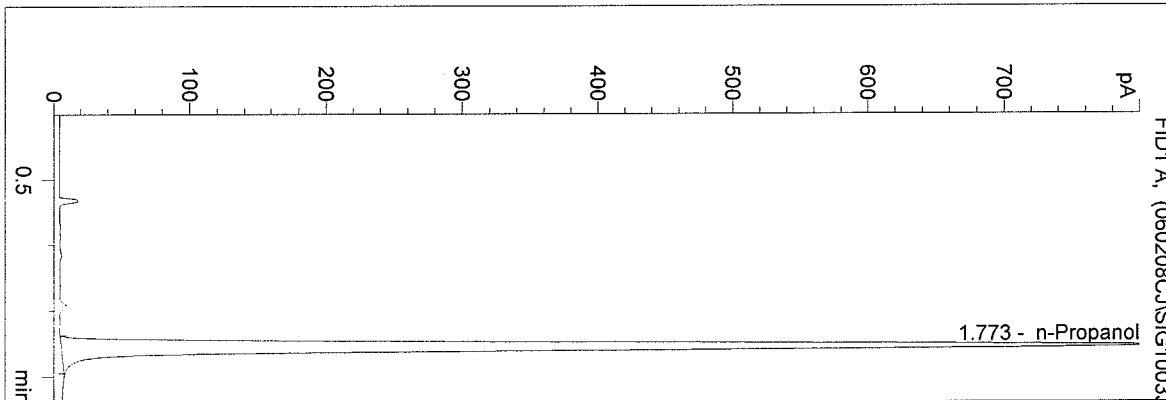
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
 2/8/2006 12:24:13 PM
 Instrument 1
 DB BAC 1

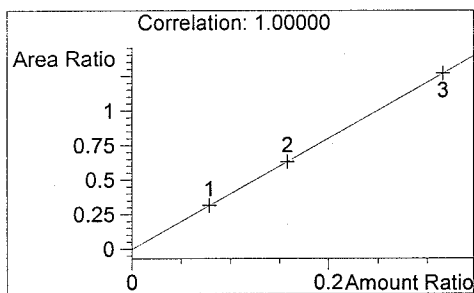
BLANK
 Chris Johnston

vial # 33

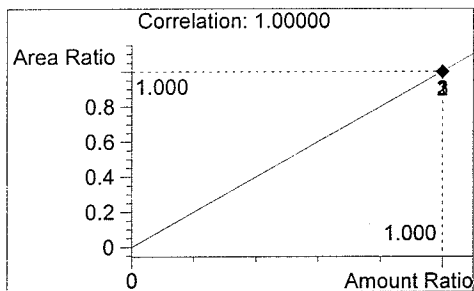


| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 0 | 0.000 |
| 2 | n-Propanol | 3243 | 1.773 |

Tot



Ethanol 0.000 g/100ml

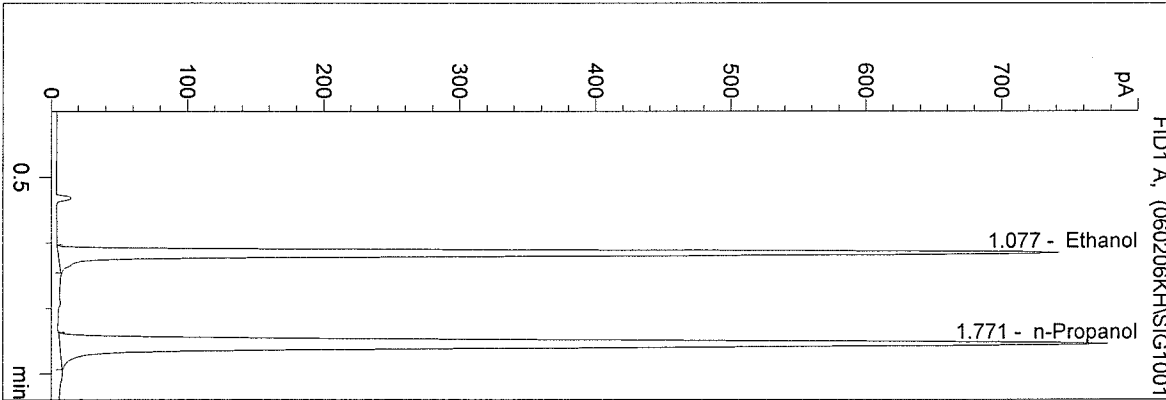


n-Propanol 1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
 2/6/2006 6:36:02 PM
 Instrument 1
 DB BAC 1

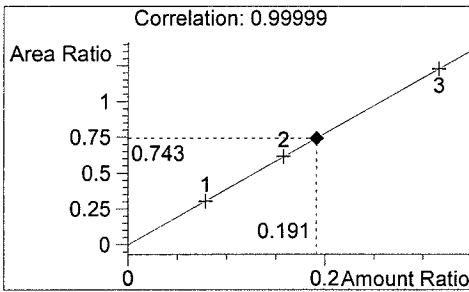
06007-1 qa
 katie hof

vial # 13



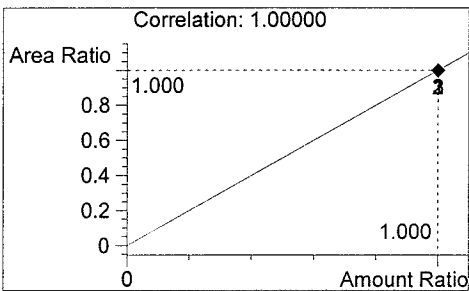
| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 2276 | 1.077 |
| 2 | n-Propanol | 3062 | 1.771 |

Tot



Ethanol

0.191 g/100ml



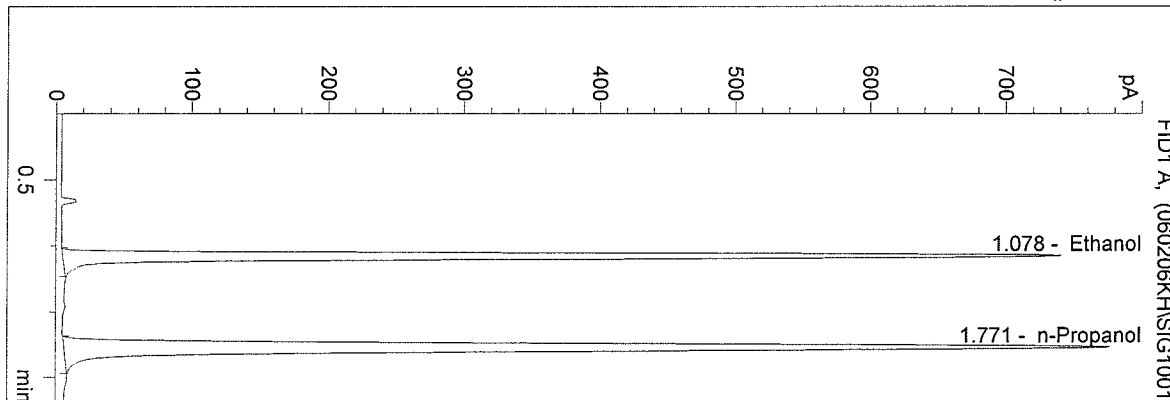
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
 2/6/2006 6:39:07 PM
 Instrument 1
 DB BAC 1

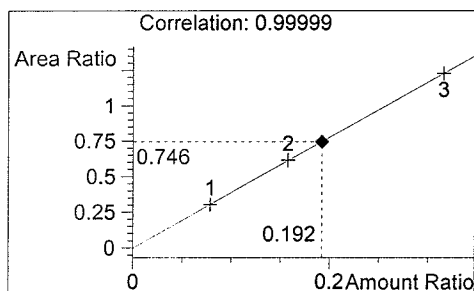
06007-2 qa
 katie hof

vial # 14



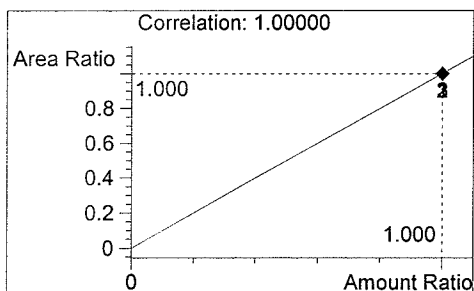
| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 2282 | 1.078 |
| 2 | n-Propanol | 3058 | 1.771 |

Tot



Ethanol

0.192 g/100ml



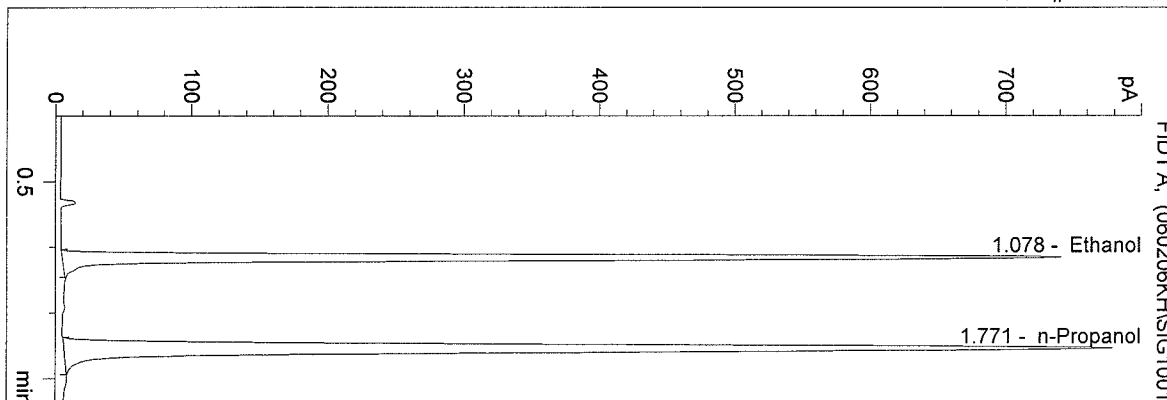
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
 2/6/2006 6:42:12 PM
 Instrument 1
 DB BAC 1

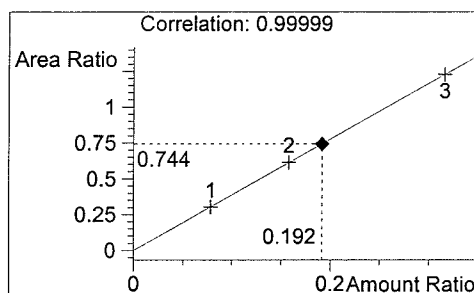
06007-3 qa
 katie hof

vial # 15



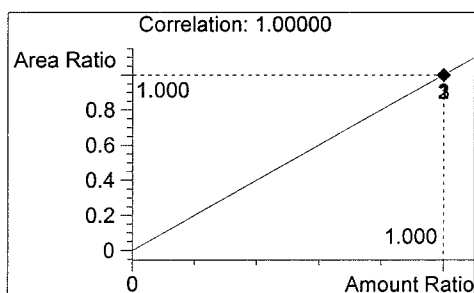
| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 2280 | 1.078 |
| 2 | n-Propanol | 3065 | 1.771 |

Tot



Ethanol

0.192 g/100ml



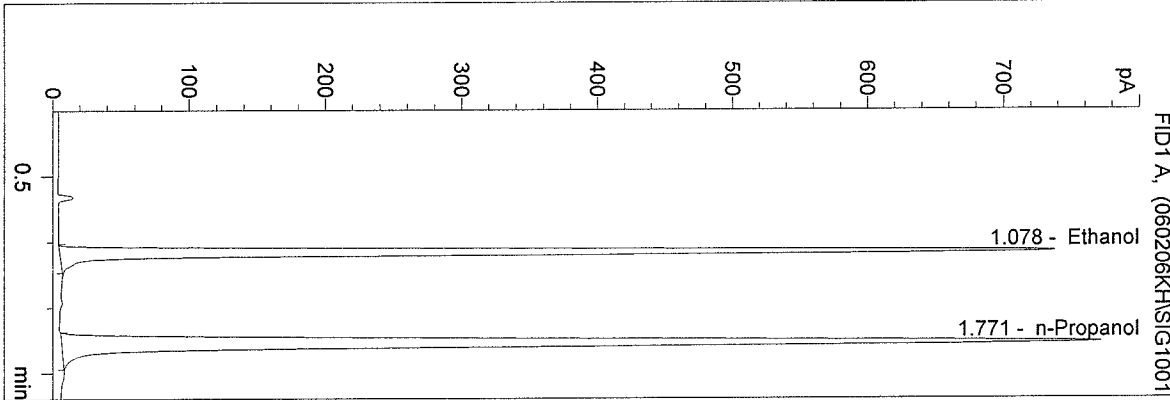
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
 2/6/2006 6:45:17 PM
 Instrument 1
 DB BAC 1

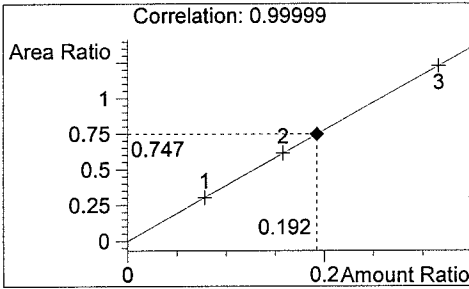
06007-4 qa
 katie hof

vial # 16



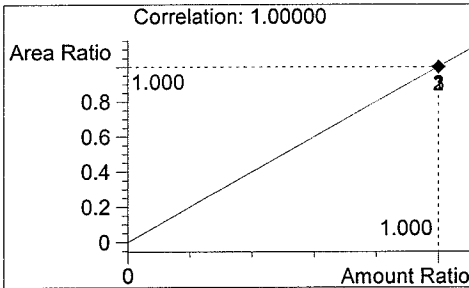
| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 2272 | 1.078 |
| 2 | n-Propanol | 3041 | 1.771 |

Tot



Ethanol

0.192 g/100ml



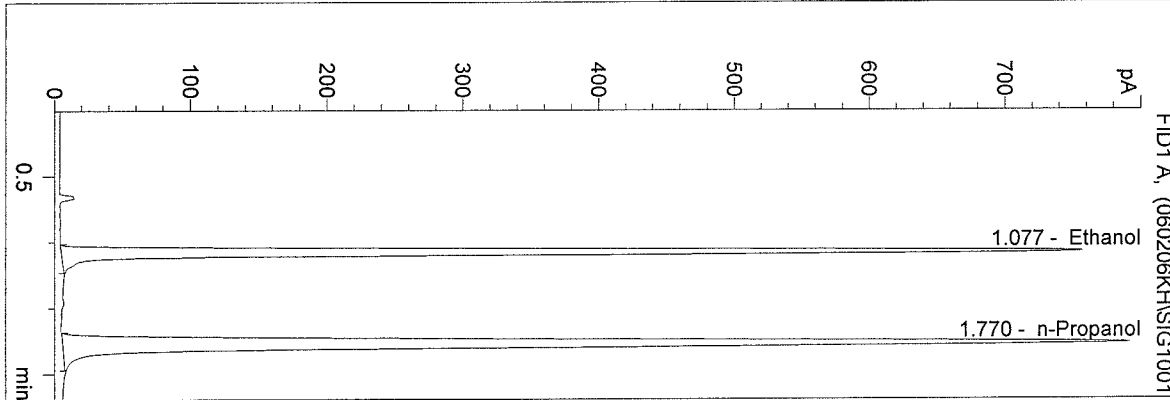
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
 2/6/2006 6:48:21 PM
 Instrument 1
 DB BAC 1

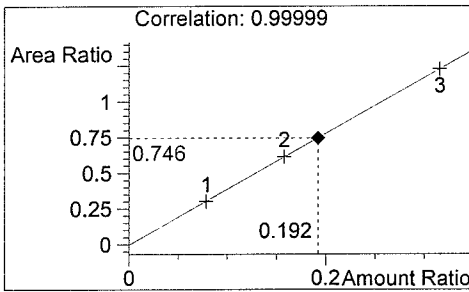
06007-5 qa
 katie hof

vial # 17



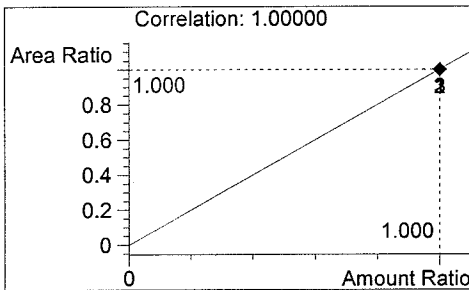
| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 2323 | 1.077 |
| 2 | n-Propanol | 3114 | 1.770 |

Tot



Ethanol

0.192 g/100ml



n-Propanol

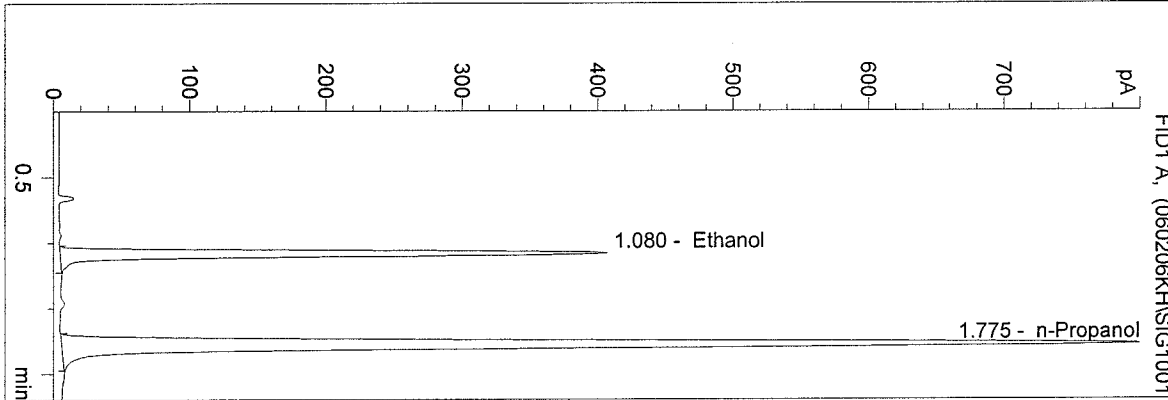
1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\1\METHODS\BLDALCO.M
 2/6/2006 6:51:26 PM
 Instrument 1
 DB BAC 1

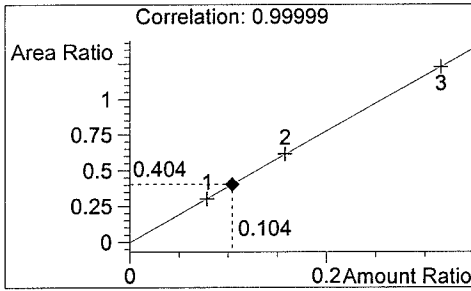
0.10 control-kmh
 katie hof

vial # 18



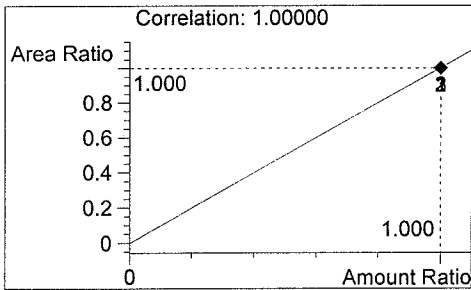
| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 1289 | 1.080 |
| 2 | n-Propanol | 3187 | 1.775 |

Tot



Ethanol

0.104 g/100ml



n-Propanol

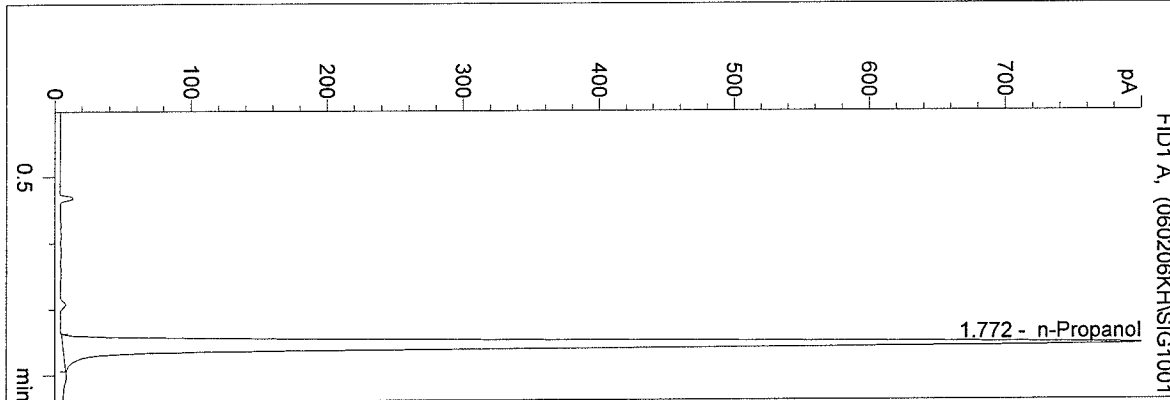
1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\1\METHODS\BLDALCO.M
 2/6/2006 6:54:31 PM
 Instrument 1
 DB BAC 1

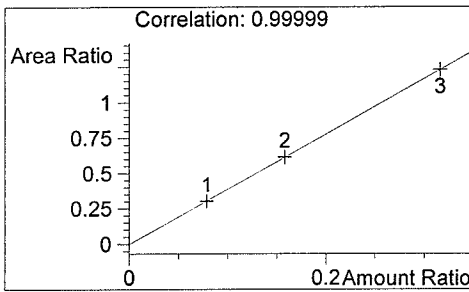
blank
 katie hof

vial # 19



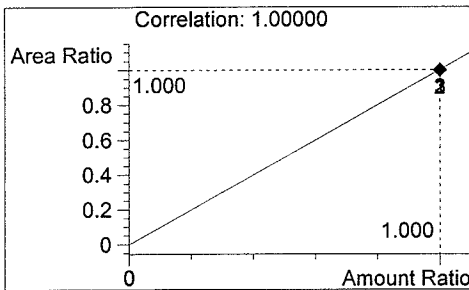
| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 0 | 0.000 |
| 2 | n-Propanol | 3182 | 1.772 |

Tot



Ethanol

0.000 g/100ml



n-Propanol

1.000 g/100ml

Sequence Parameters:

Operator: katie hof

Data File Naming: Prefix/Counter

Signal 1 Prefix: SIG1
Counter: 0001

Signal 2 Prefix: SIG2
Counter: 0001

Data Directory: C:\HPCHEM\1\DATA\
Data Subdirectory: 060206KH

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 | BLDALCO | 1 | Sample | | |
| 2 | Vial 2 | 0.079 CALIBRATOR | BLDALCO | 1 | Calib | | |
| 3 | Vial 3 | 0.158 CALIBRATOR | BLDALCO | 1 | Calib | | |
| 4 | Vial 4 | 0.316 CALIBRATOR | BLDALCO | 1 | Calib | | |
| 5 | Vial 5 | blank-kmh | BLDALCO | 1 | Ctrl Samp | | |
| 6 | Vial 6 | 0.02 std | BLDALCO | 1 | Sample | | |
| 7 | Vial 7 | 0.04 mix | VOL | 1 | Calib | | |
| 8 | Vial 8 | 0.08 mix | VOL | 1 | Calib | | |
| 9 | Vial 9 | 0.04 control-kmh | BLDALCO | 1 | Ctrl Samp | | |
| 10 | Vial 10 | 0.10 control-kmh | BLDALCO | 1 | Ctrl Samp | | |
| 11 | Vial 11 | 0.20 control-kmh | BLDALCO | 1 | Ctrl Samp | | |
| 12 | Vial 12 | blk | BLDALCO | 1 | Sample | | |
| 13 | Vial 13 | 06007-1 qa | BLDALCO | 1 | Sample | | |
| 14 | Vial 14 | 06007-2 qa | BLDALCO | 1 | Sample | | |
| 15 | Vial 15 | 06007-3 qa | BLDALCO | 1 | Sample | | |
| 16 | Vial 16 | 06007-4 qa | BLDALCO | 1 | Sample | | |
| 17 | Vial 17 | 06007-5 qa | BLDALCO | 1 | Sample | | |
| 18 | Vial 18 | 0.10 control-kmh | BLDALCO | 1 | Ctrl Samp | | |
| 19 | Vial 19 | blank | BLDALCO | 1 | Sample | | |

Sequence Table (Back Injector):

No entries - empty table!

Sequence Output Parameters:

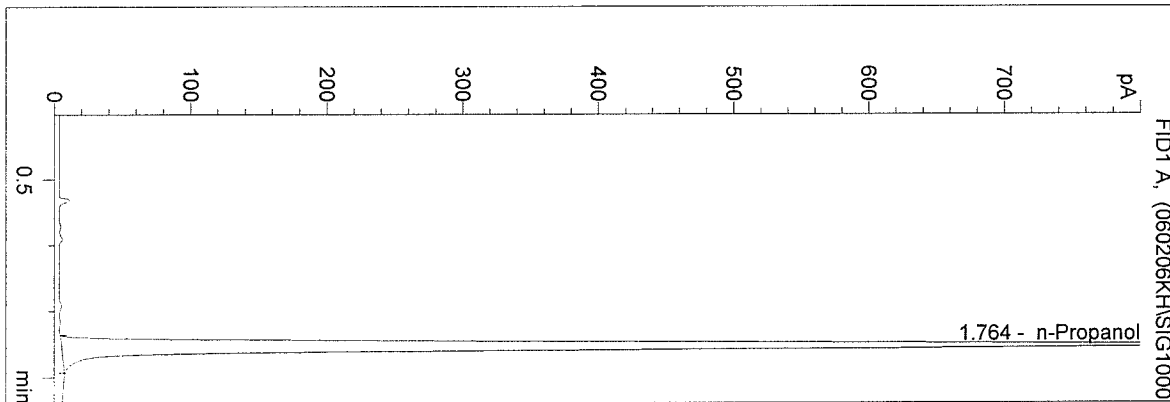
Print Sequence Summary Report (SSR): No

Dest of individual reports for each run: as specified in Method

C:\HPCHEM\1\METHODS\BLDALCO.M
 2/6/2006 5:58:49 PM
 Instrument 1
 DB BAC 1

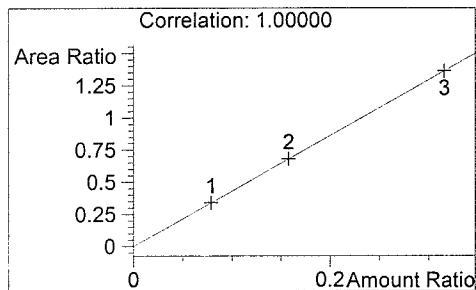
BLANK
 katie hof

vial # 1



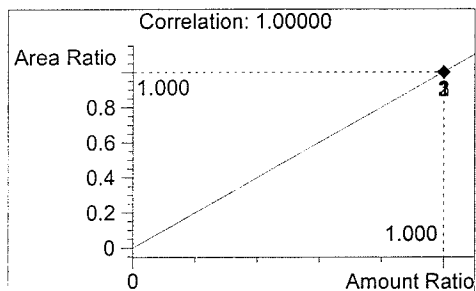
| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 0 | 0.000 |
| 2 | n-Propanol | 3376 | 1.764 |

Tot



Ethanol

0.000 g/100ml



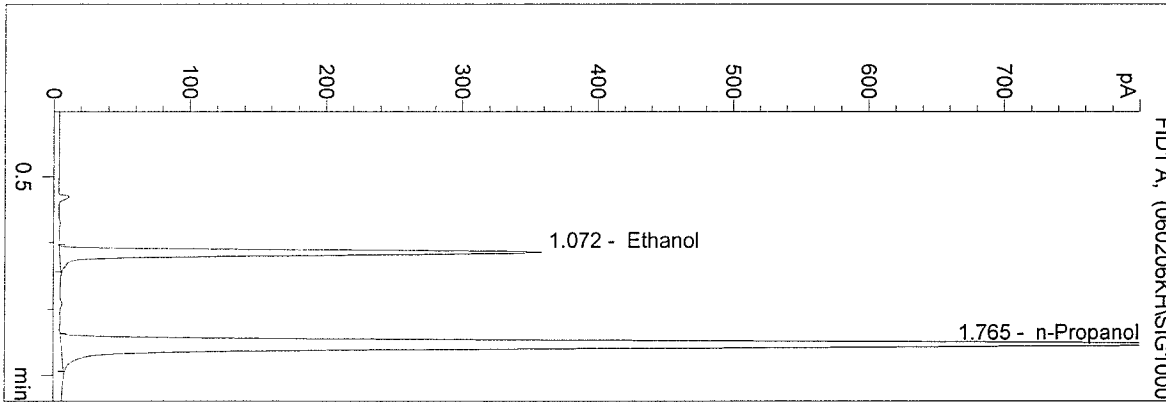
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
 2/6/2006 6:01:54 PM
 Instrument 1
 DB BAC 1

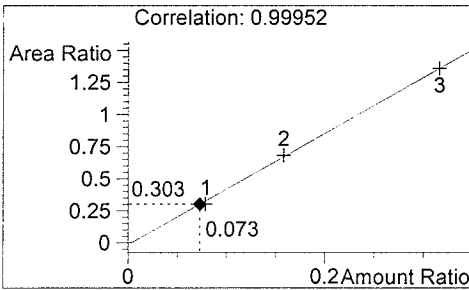
0.079 CALIBRATOR
 katie hof

vial # 2



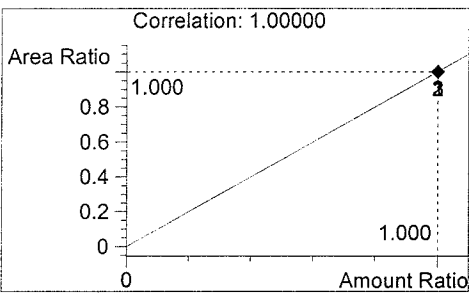
| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 1017 | 1.072 |
| 2 | n-Propanol | 3359 | 1.765 |

Tot



Ethanol

0.073 g/100ml



n-Propanol

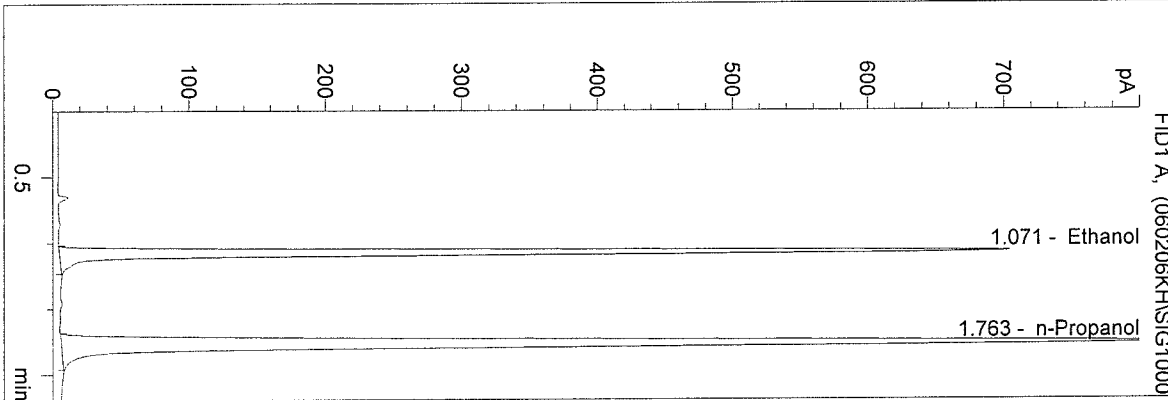
1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\1\METHODS\BLDALCO.M
 2/6/2006 6:04:59 PM
 Instrument 1
 DB BAC 1

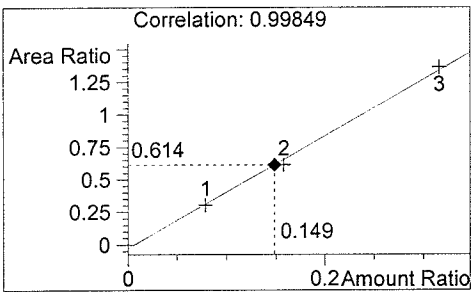
0.158 CALIBRATOR
 katie hof

vial # 3



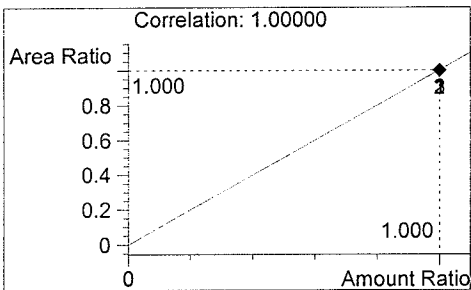
| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 1919 | 1.071 |
| 2 | n-Propanol | 3128 | 1.763 |

Tot



Ethanol

0.149 g/100ml



n-Propanol

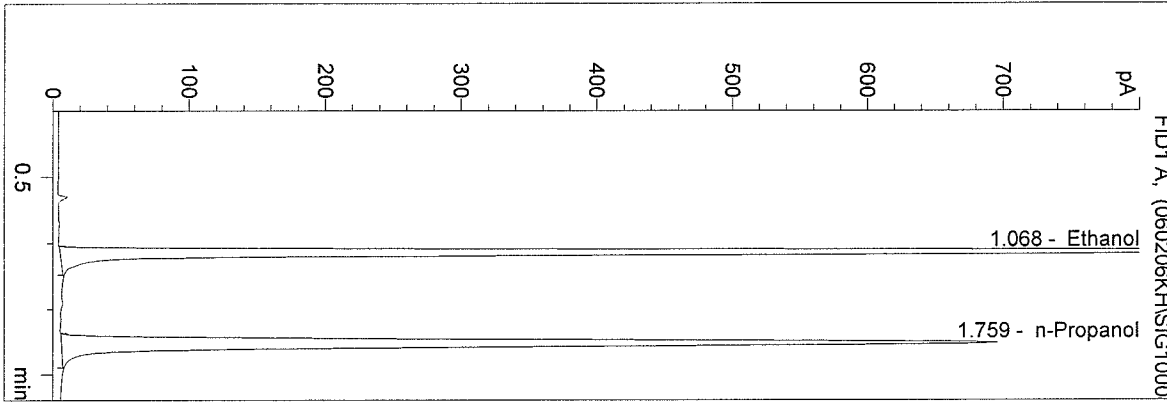
1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\1\METHODS\BLDALCO.M
 2/6/2006 6:08:03 PM
 Instrument 1
 DB BAC 1

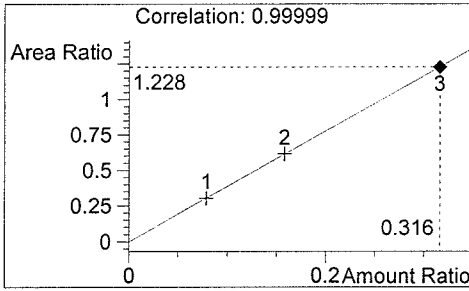
0.316 CALIBRATOR
 katie hof

vial # 4



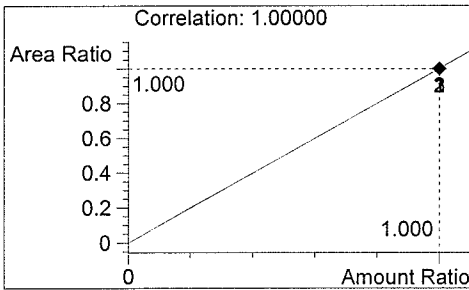
| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 3146 | 1.068 |
| 2 | n-Propanol | 2561 | 1.759 |

Tot



Ethanol

0.316 g/100ml



n-Propanol

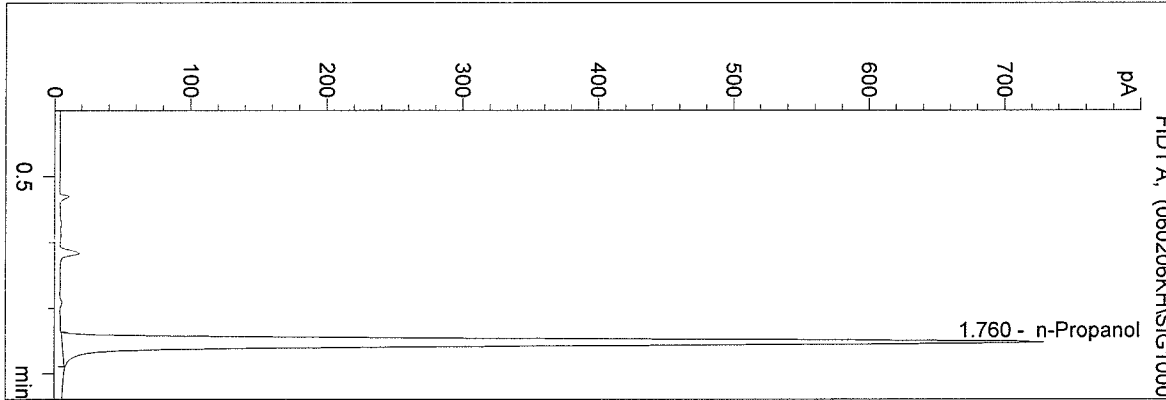
1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\1\METHODS\BLDALCO.M
 2/6/2006 6:11:08 PM
 Instrument 1
 DB BAC 1

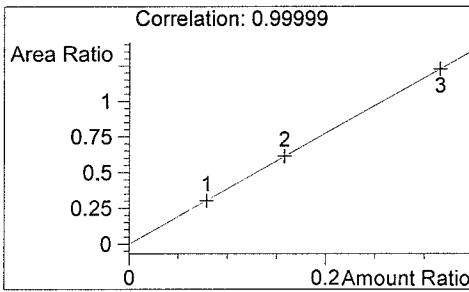
blank-kmh
 katie hof

vial # 5

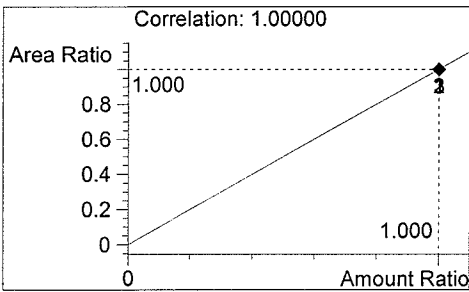


| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 0 | 0.000 |
| 2 | n-Propanol | 2707 | 1.760 |

Tot



Ethanol 0.000 g/100ml

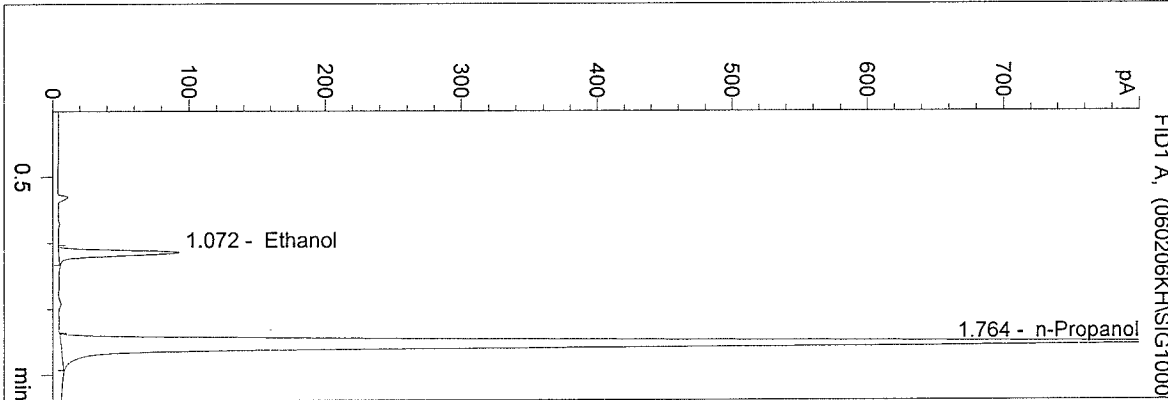


n-Propanol 1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
 2/6/2006 6:14:13 PM
 Instrument 1
 DB BAC 1

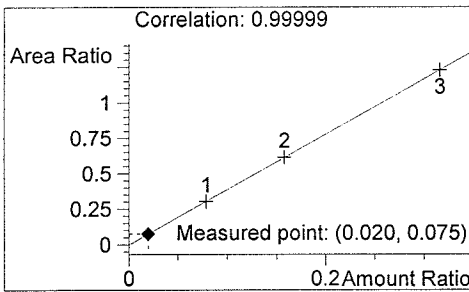
0.02 std
 katie hof

vial # 6



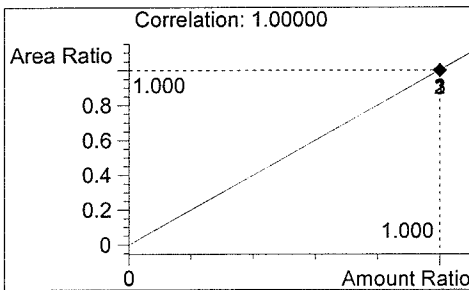
| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 248 | 1.072 |
| 2 | n-Propanol | 3290 | 1.764 |

Tot



Ethanol

0.020 g/100ml



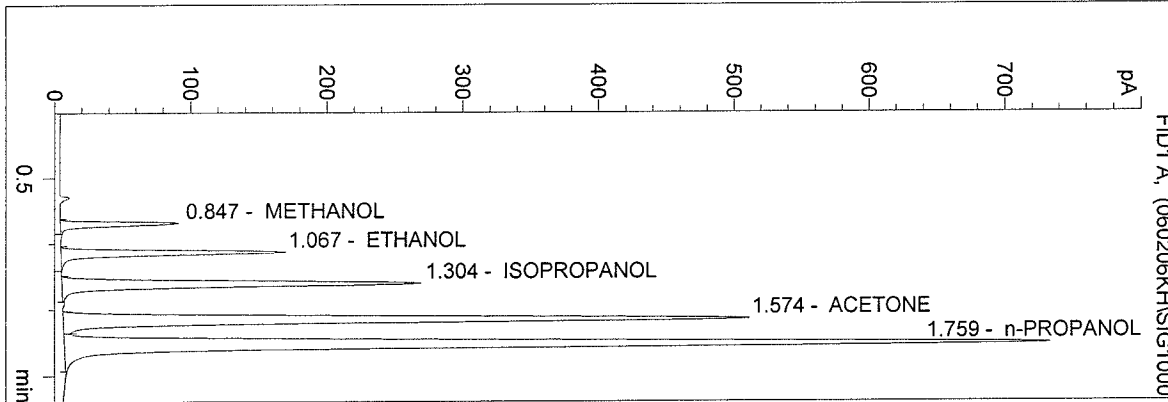
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\VOL.M
 2/6/2006 6:17:26 PM
 Instrument 1
 DB BAC 1

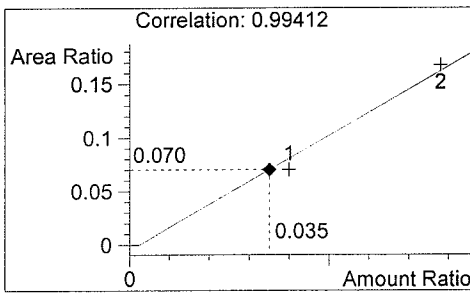
0.04 mix
 katie hof

vial # 7



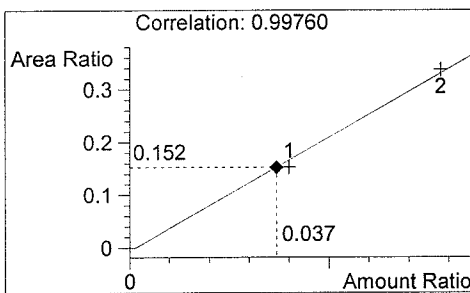
| # | Compound | Area | RT |
|---|-------------|------|-------|
| 1 | METHANOL | 189 | 0.847 |
| 2 | ETHANOL | 412 | 1.067 |
| 3 | ISOPROPANOL | 809 | 1.304 |
| 4 | ACETONE | 1665 | 1.574 |
| 5 | n-PROPANOL | 2702 | 1.759 |

Tot



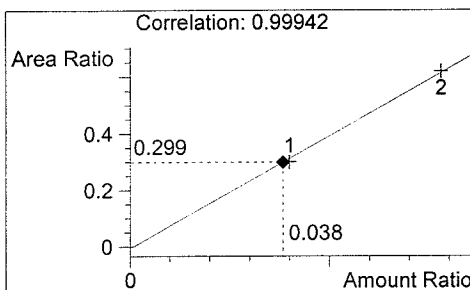
METHANOL

0.035 g/100ml



ETHANOL

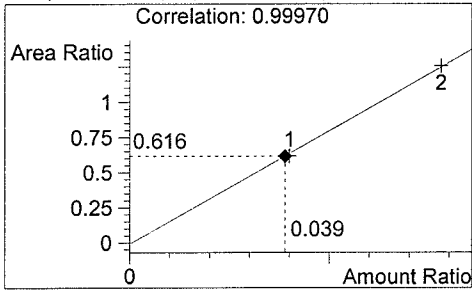
0.037 g/100ml



ISOPROPANOL

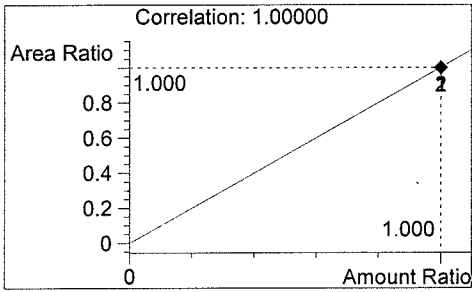
0.038 g/100ml

C:\HPCHEM\1\METHODS\VOL.M



ACETONE

0.039 g/100ml



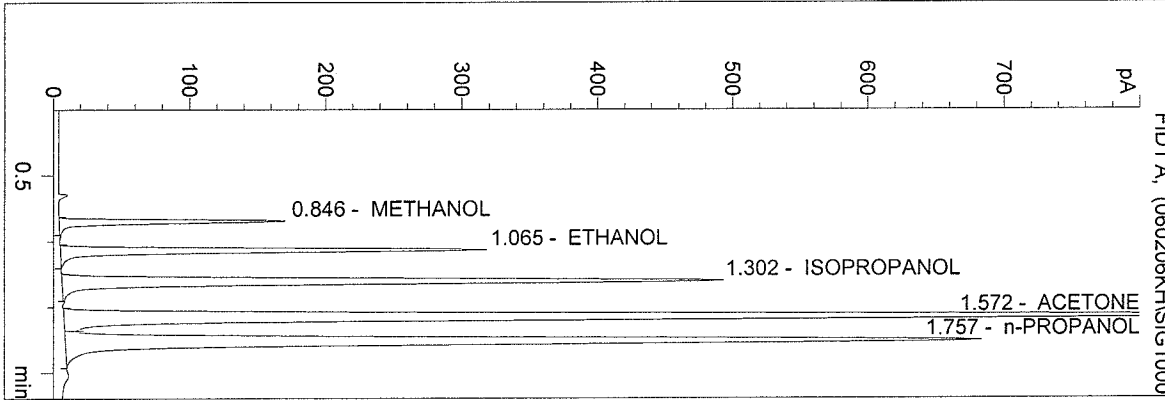
n-PROPANOL

1.000 g/100ml

C:\HPCHEM\1\METHODS\VOL.M
 2/6/2006 6:20:30 PM
 Instrument 1
 DB BAC 1

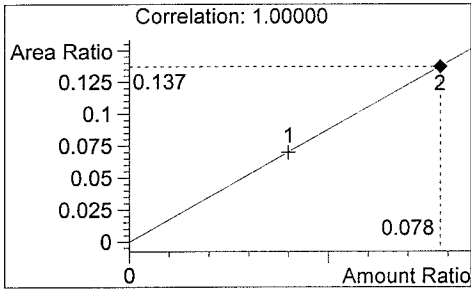
0.08 mix
 katie hof

vial # 8



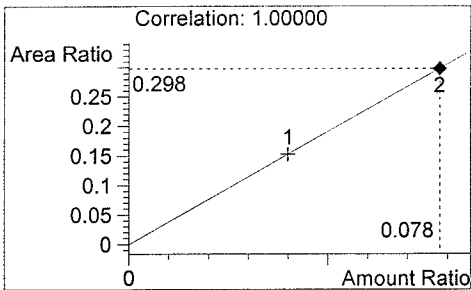
| # | Compound | Area | RT |
|---|-------------|------|-------|
| 1 | METHANOL | 339 | 0.846 |
| 2 | ETHANOL | 737 | 1.065 |
| 3 | ISOPROPANOL | 1459 | 1.302 |
| 4 | ACETONE | 3022 | 1.572 |
| 5 | n-PROPANOL | 2471 | 1.757 |

Tot



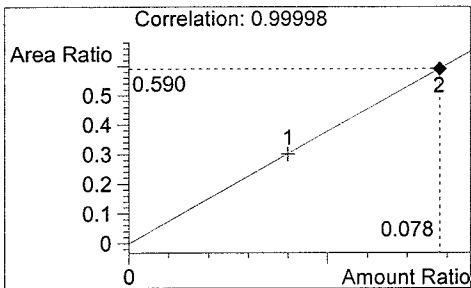
METHANOL

0.078 g/100ml



ETHANOL

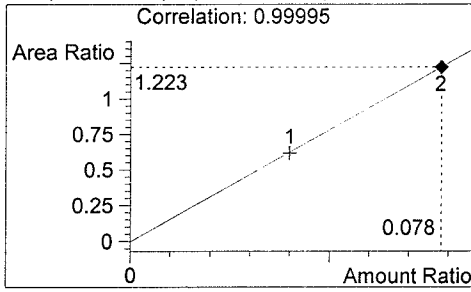
0.078 g/100ml



ISOPROPANOL

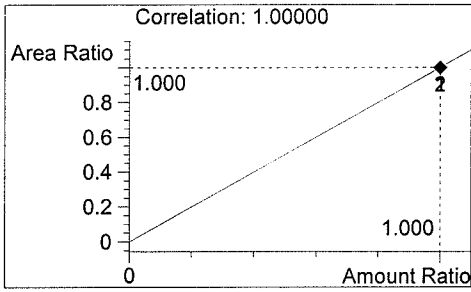
0.078 g/100ml

C:\HPCHEM\1\METHODS\VOL.M



ACETONE

0.078 g/100ml



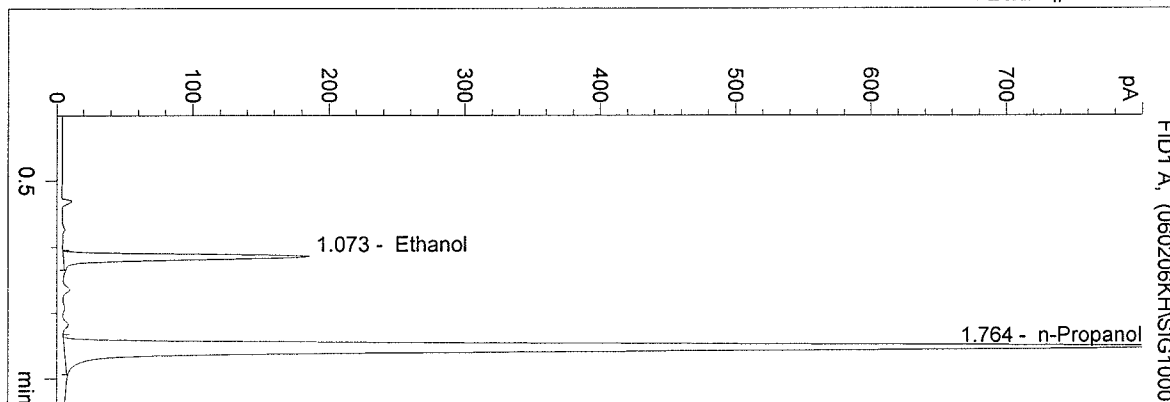
n-PROPANOL

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
 2/6/2006 6:23:43 PM
 Instrument 1
 DB BAC 1

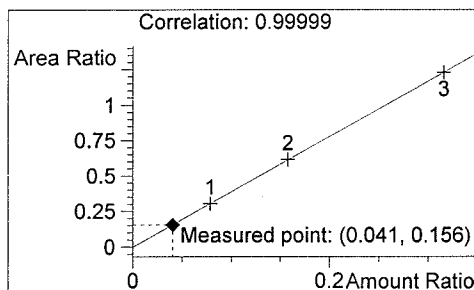
0.04 control-kmh
 katie hof

vial # 9



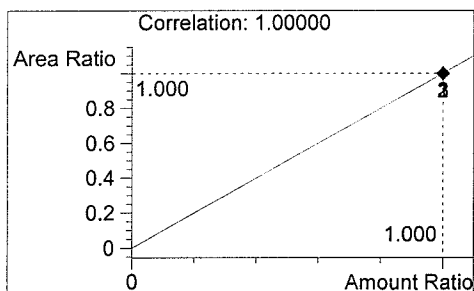
| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 513 | 1.073 |
| 2 | n-Propanol | 3283 | 1.764 |

Tot



Ethanol

0.041 g/100ml



n-Propanol

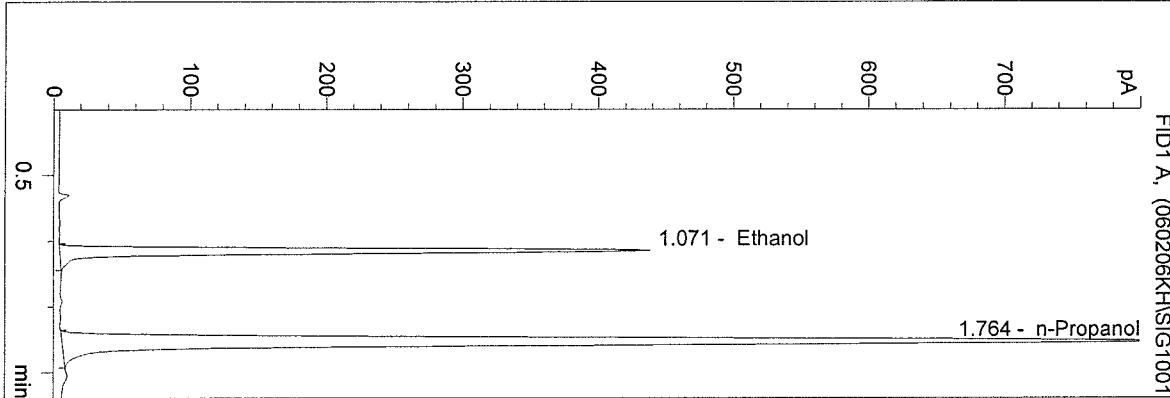
1.000 g/100ml

WASHINGTON STATE TOXICOLOGY LABORATORY

C:\HPCHEM\1\METHODS\BLDALCO.M
 2/6/2006 6:26:48 PM
 Instrument 1
 DB BAC 1

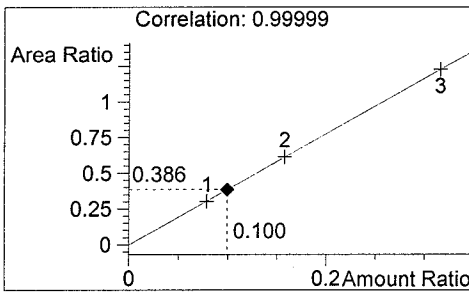
0.10 control-kmh
 katie hof

vial # 10



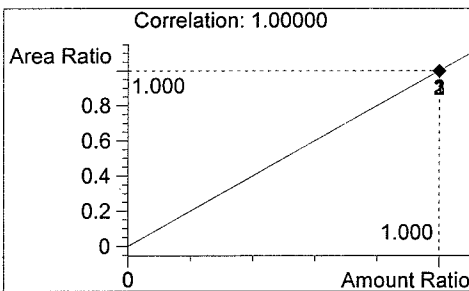
| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 1211 | 1.071 |
| 2 | n-Propanol | 3139 | 1.764 |

Tot



Ethanol

0.100 g/100ml



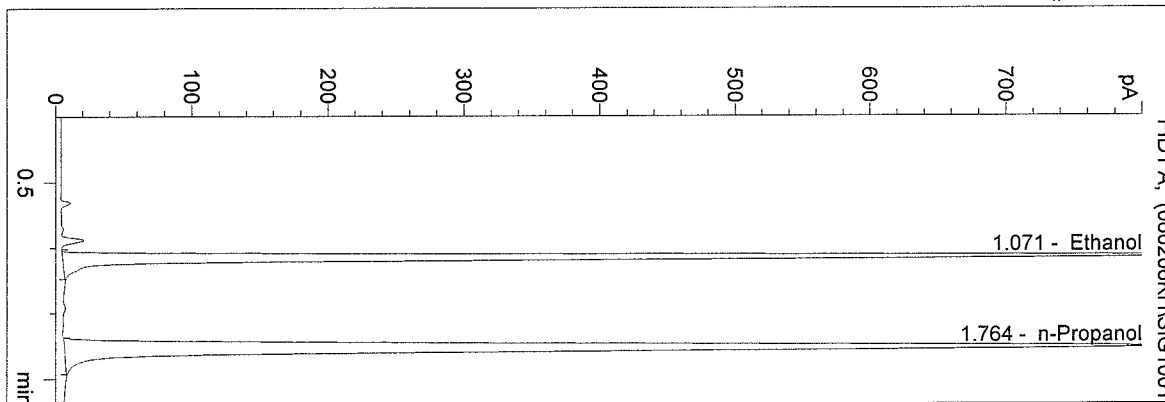
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
 2/6/2006 6:29:53 PM
 Instrument 1
 DB BAC 1

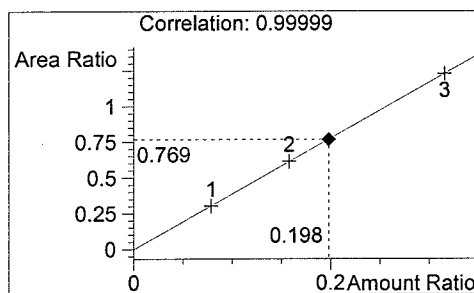
0.20 control-kmh
 katie hof

vial # 11



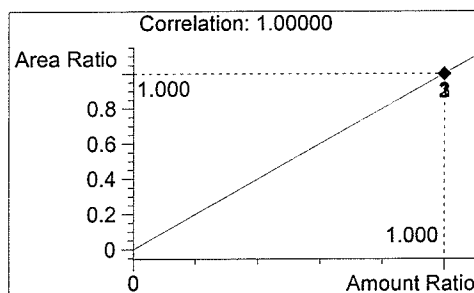
| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 2405 | 1.071 |
| 2 | n-Propanol | 3128 | 1.764 |

Tot



Ethanol

0.198 g/100ml



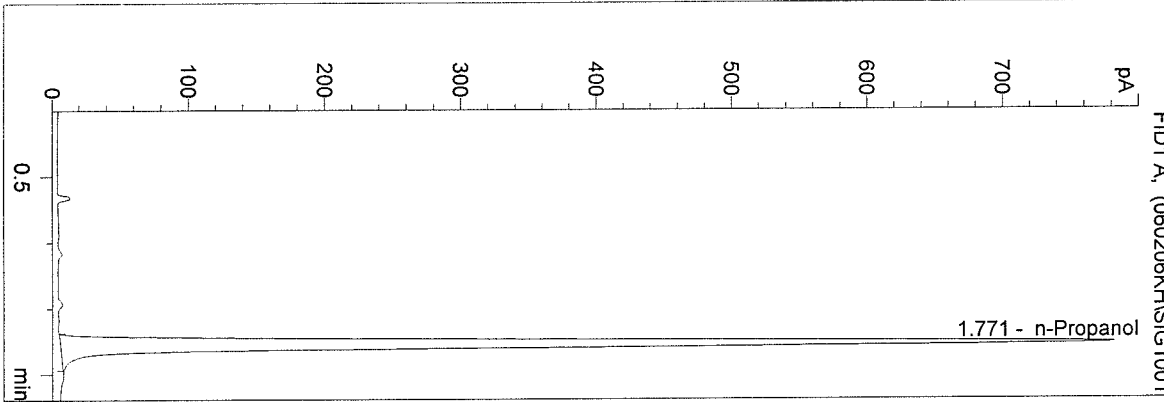
n-Propanol

1.000 g/100ml

C:\HPCHEM\1\METHODS\BLDALCO.M
 2/6/2006 6:32:57 PM
 Instrument 1
 DB BAC 1

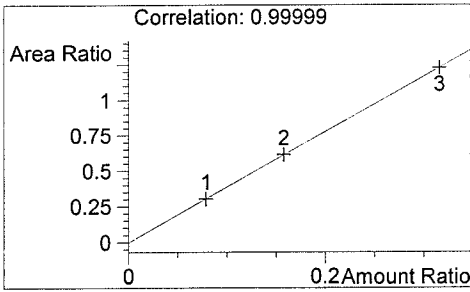
blk
 katie hof

vial # 12



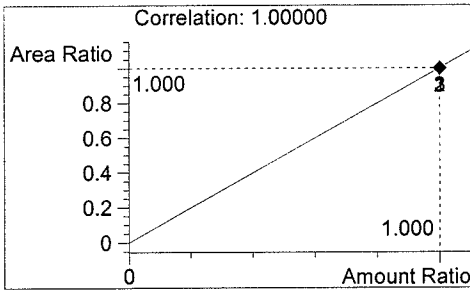
| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 0 | 0.000 |
| 2 | n-Propanol | 3081 | 1.771 |

Tot



Ethanol

0.000 g/100ml



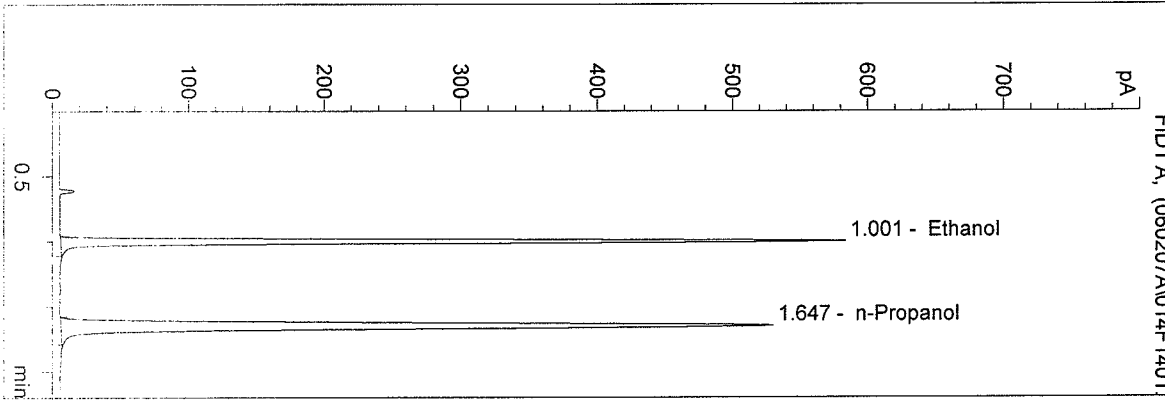
n-Propanol

1.000 g/100ml

D:\HPCHEM\1\METHODS\BLDALCO.M
 2/7/2006 12:08:41 PM
 Instrument 4
 DB-ALC1

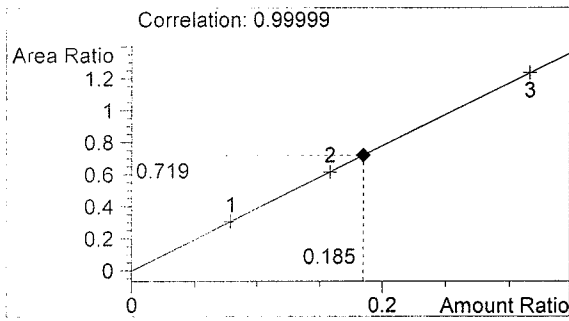
06007
 bcapron

vial # 14

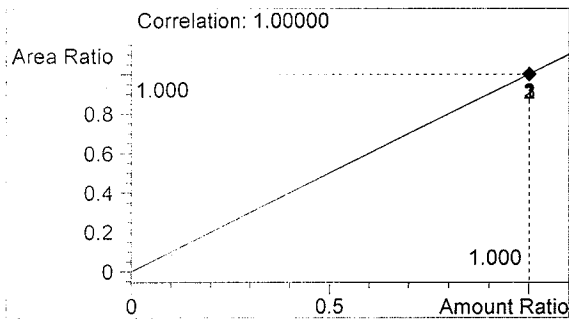


| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 1190 | 1.001 |
| 2 | n-Propanol | 1655 | 1.647 |

Totals:



Ethanol 0.185 g/100ml

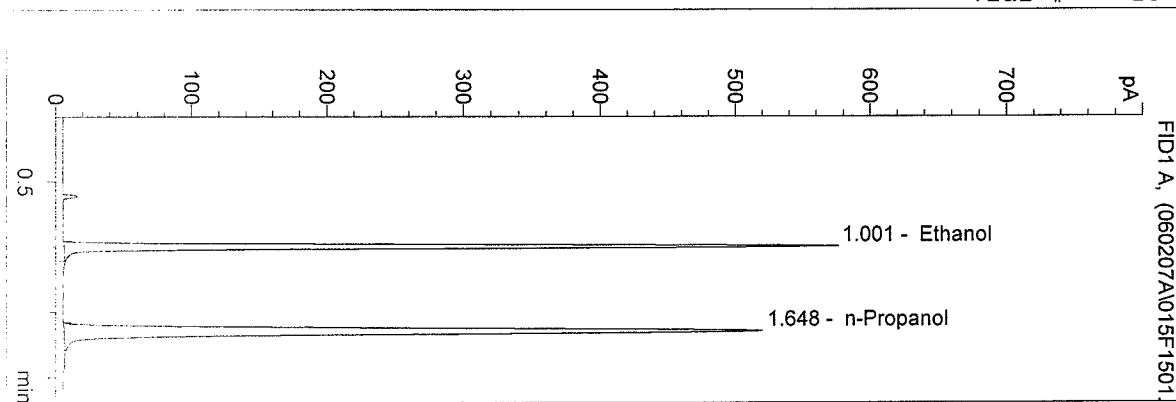


n-Propanol 1.000 g/100ml

D:\HPCHEM\1\METHODS\BLDALCO.M
 2/7/2006 12:11:57 PM
 Instrument 4
 DS-ALC1

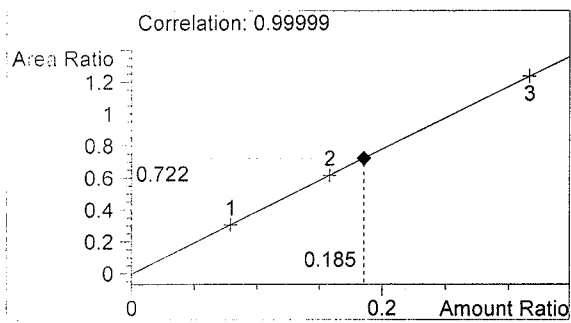
06007
 bcapron

vial # 15

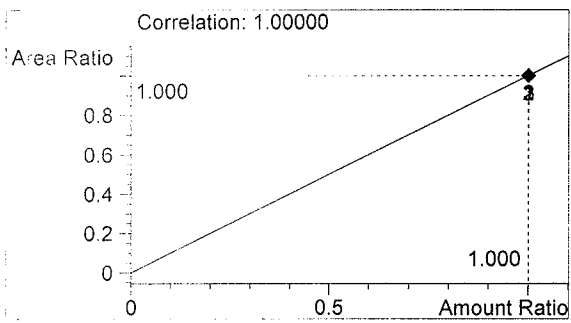


| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 1173 | 1.001 |
| 2 | n-Propanol | 1625 | 1.648 |

Totals:



Ethanol 0.185 g/100ml

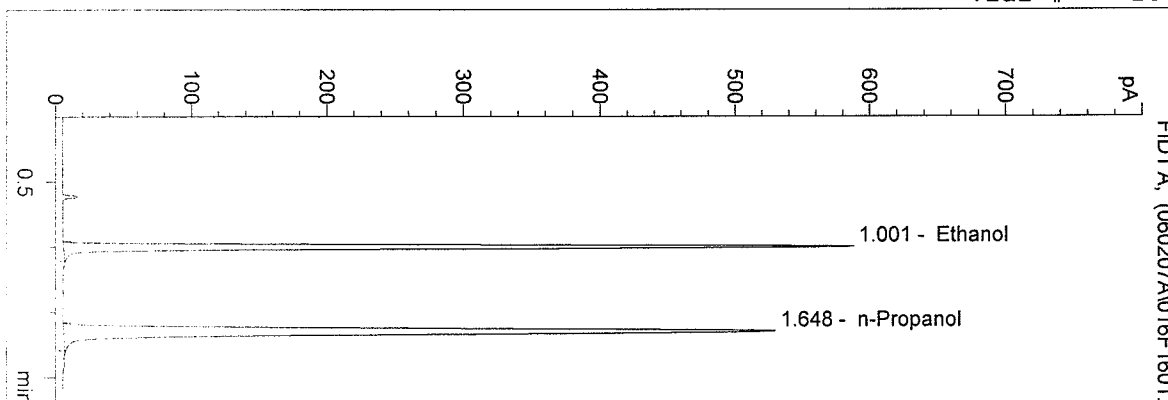


n-Propanol 1.000 g/100ml

D:\HPCHEM\1\METHODS\BLDALCO.M
 2/7/2006 12:15:12 PM
 Instrument 4
 DS-ALC1

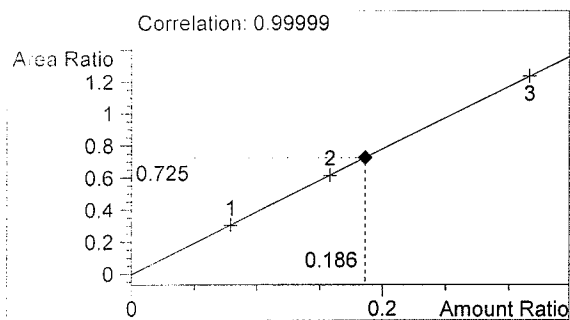
06007
 bcapron

vial # 16

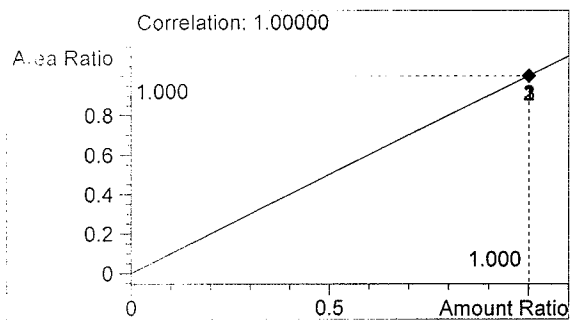


| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 1202 | 1.001 |
| 2 | n-Propanol | 1658 | 1.648 |

Totals:



Ethanol 0.186 g/100ml

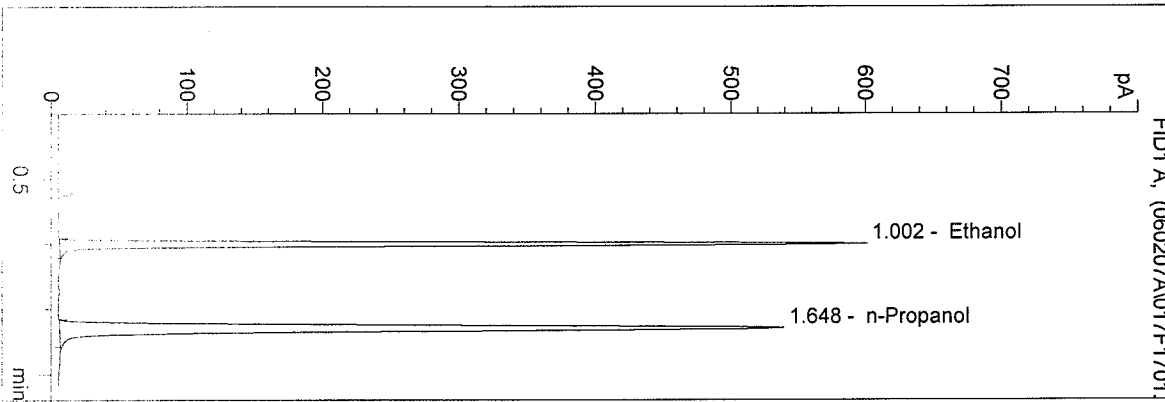


n-Propanol 1.000 g/100ml

D:\HPCHEM\1\METHODS\BLDALCO.M
 2/7/2006 12:18:26 PM
 Instrument 4
 DB-ALC1

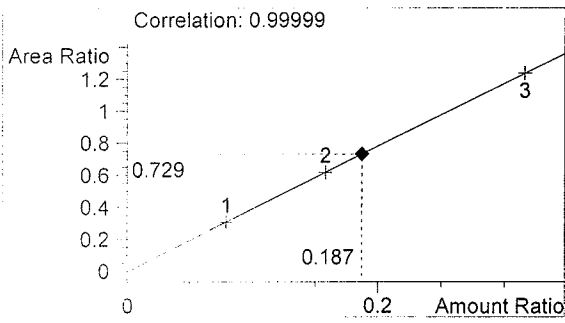
06007
 bcapron

vial # 17

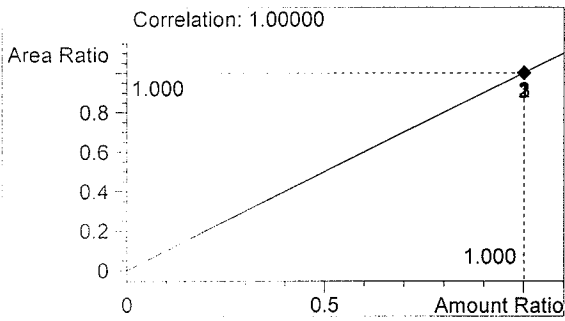


| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 1230 | 1.002 |
| 2 | n-Propanol | 1688 | 1.648 |

Totals:



Ethanol 0.187 g/100ml

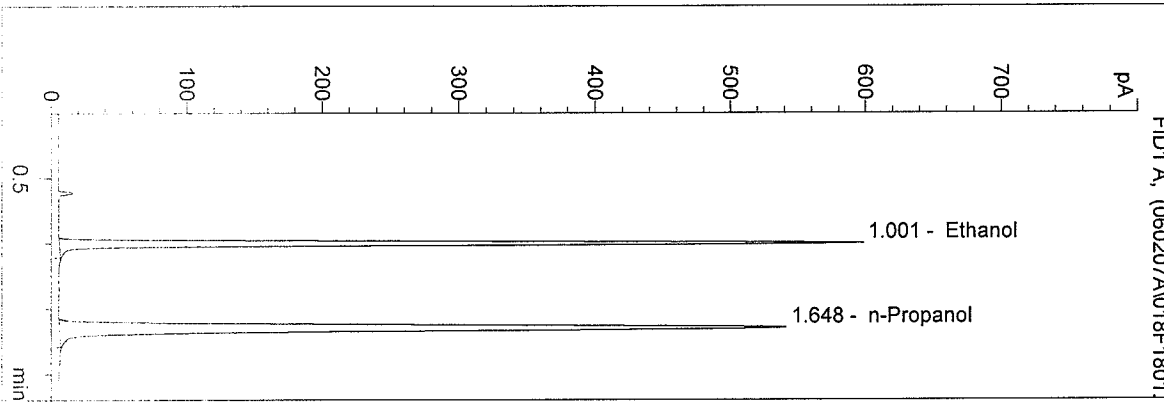


n-Propanol 1.000 g/100ml

D:\HPCHEM\1\METHODS\BLDALCO.M
 2/7/2006 12:21:41 PM
 Instrument 4
 DB-ALC1

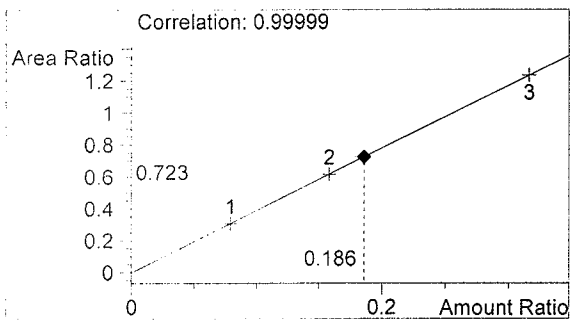
06007
 bcapron

vial # 18

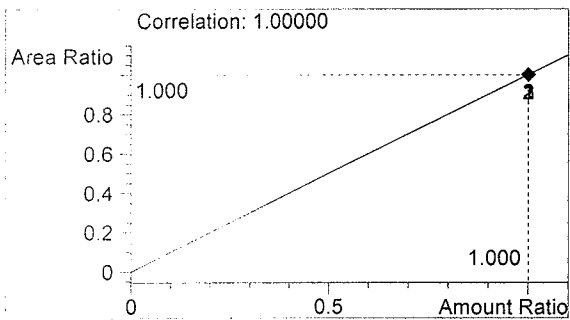


| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 1223 | 1.001 |
| 2 | n-Propanol | 1690 | 1.648 |

Totals:



Ethanol 0.186 g/100ml

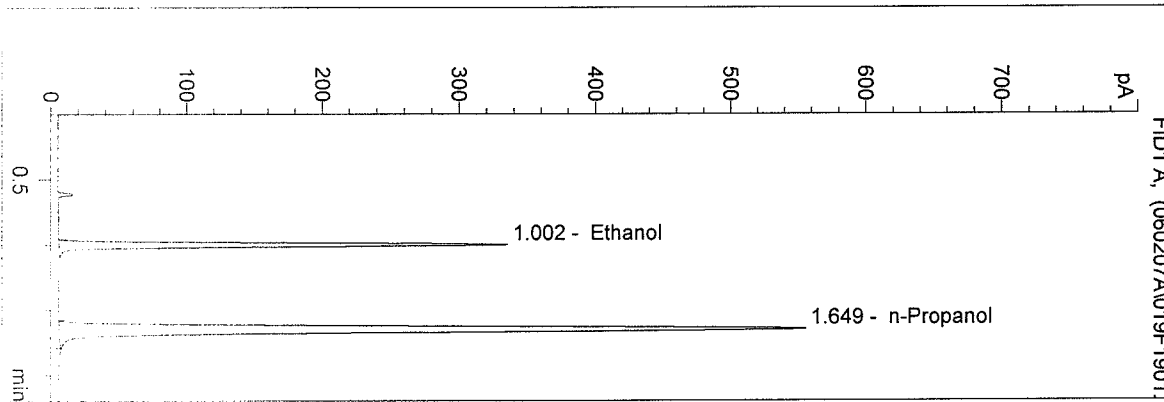


n-Propanol 1.000 g/100ml

D:\HPCHEM\1\METHODS\BLDALCO.M
 2/7/2006 12:24:55 PM
 Instrument 4
 DB-ALC1

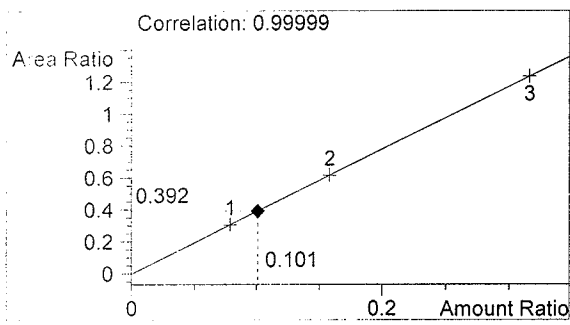
0.10 control bc
 bcapron

vial # 19

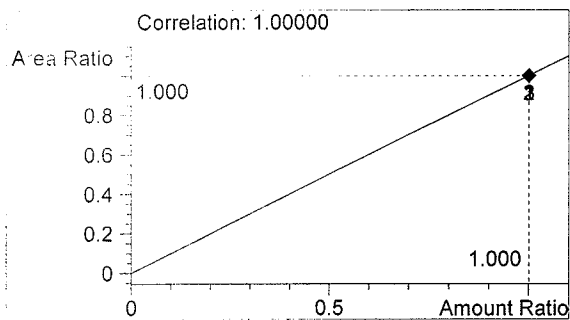


| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 679 | 1.002 |
| 2 | n-Propanol | 1735 | 1.649 |

Totals:



Ethanol 0.101 g/100ml

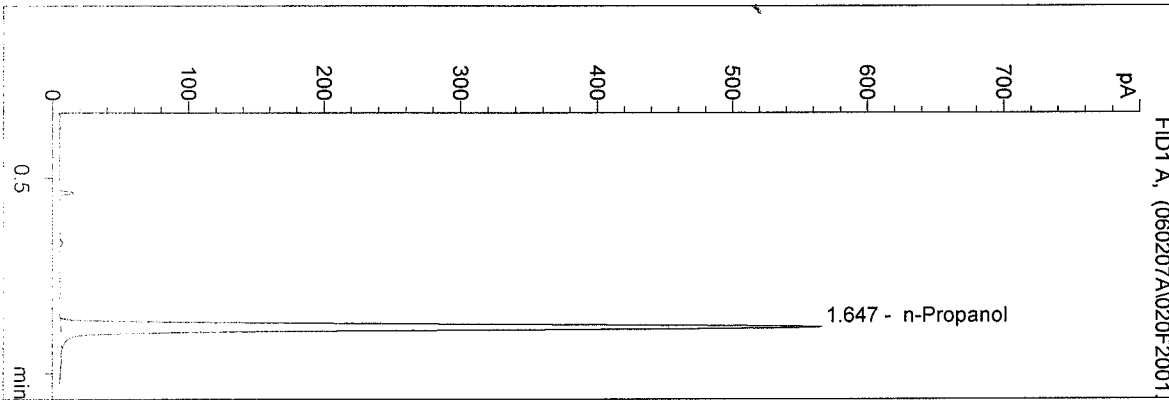


n-Propanol 1.000 g/100ml

D:\HPCHEM\1\METHODS\BLDALCO.M
 2/7/2006 12:28:06 PM
 Instrument 4
 D:-ALC1

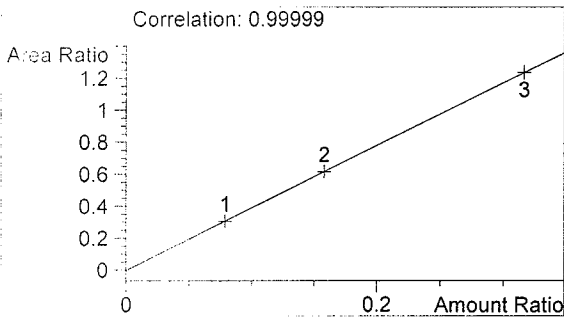
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 bcapron

vial # 20

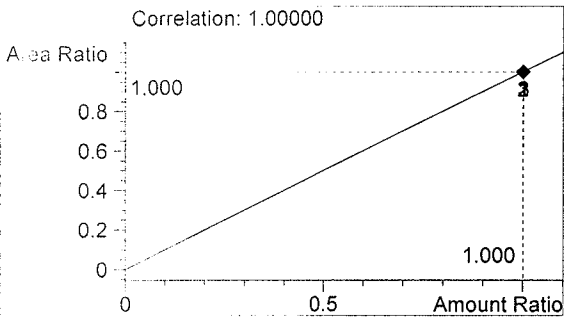


| # | Compound | Area | RT |
|---|------------|------|-------|
| 1 | Ethanol | 0 | 0.000 |
| 2 | n-Propanol | 1768 | 1.647 |

Totals:



Ethanol 0.000 g/100ml



n-Propanol 1.000 g/100ml