

**New York State Police Crime Laboratory System
BREATH TESTING**

Simulator Solution Verification Results

Class: Form
ID: Breath Form 2 (Version 3)

Effective Date: June 1, 2015
Page: 1 of 1

Simulator Solution Level: 0.10 %

Target Concentration: 0.121 %
Acceptable Range: 0.117-0.125 %

Manufacturer: Guth Laboratories, Inc.
Lot Number: 18100

Analyst: Carol S Miller
Analysis Date: 4/3/2018

Bottle Number	% by wt	AVG
6	0.1195	0.1198
	0.1200	
	0.1198	
7	0.1199	0.1200
	0.1201	
	0.1199	
757	0.1205	0.1203
	0.1204	
	0.1201	
758	0.1204	0.1204
	0.1204	
	0.1204	
1392	0.1207	0.1204
	0.1202	
	0.1202	
1393	0.1210	0.1206
	0.1206	
	0.1202	
Grand Average		0.1202

Approved By: Top Management

Print Date: 4/4/2018

pg 1 of 57 *cm*

New York State Police Crime Laboratory System BREATH TESTING			
Simulator Solution Verification QC Worksheet			
Class:	Form	Effective Date:	January 10, 2017
ID:	Breath Form 8 (Version 2)	Page:	1 of 1

Analysis Date: 04-03-18 **Breath Instr 2 Version** 5
Analyst Initials: CM

Simulator Solution Lot# 18100

Expiration Date 09-26-18
 Received Date 04-03-18
 Level 0.10%
 Bottle Number(s) 67, 757, 758, 1392, 1393

<u>Internal Standard</u>	<u>Lot #</u>	<u>Expiration Date</u>
n-propanol	<u>Kmm021618</u>	<u>05-16-18</u>

<u>Controls</u>	<u>Lot #</u>	<u>Expiration Date</u>
0.08 % by wt	<u>FN04171701</u>	<u>05/2022</u>
0.10 % by wt	<u>FN08101601</u>	<u>02/2021</u>
0.20 % by wt	<u>FN03301601</u>	<u>04/2021</u>
0.30 % by wt	<u>NA</u>	<u>NA</u>
0.40 % by wt	<u>NA</u>	<u>NA</u>
0.50 % by wt	<u>NA</u>	<u>NA</u>
Composite	<u>Kmm102317</u>	<u>10-23-18</u>

<u>Instrumentation</u>	<u>Instrument ID/Serial #</u>	<u>Calibration Exp Date</u>
Headspace GC	<u>H-TX-HS2</u>	<u>05-16-18</u>
Dilutor	<u>MD96JE1022</u>	<u>09-30-18</u>

Test Method Analyst Review

Batch Accepted ☒ Batch Rejected ☐

Rejection reason/course of action: _____

Deviations/departures: _____

Comments: _____

Initial/Date: CM 04-04-18
2 CM

TotalChrom Sequence File C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq

Printed by : manager on: 4/3/2018 11:28:25 AM
Created by : toxicology on: 8/6/2009 1:12:05 PM
Edited by : manager on: 4/3/2018 11:28:22 AM
Number of Times Edited : 54

Description:

Sequence File Header Information:

Number of Rows : 27
Instrument Type : PE AutoSystem GC
Injection Type : SINGLE
Raw tokens channel A :
Result tokens channel A :
Modified tokens channel A :
Raw tokens channel B :
Result tokens channel B :
Modified tokens channel B :

Sequence Sample Descriptions - Channel A

Row	Type	Name
✓1	Sample	COMPOSITE ✓
✓2	Sample	0.08% CONTROL ✓
✓3	Sample	0.10% CONTROL ✓
✓4	Sample	NEG CONTROL ✓
✓5	Sample	GUTH 18100 #6 ✓
✓6	Sample	GUTH 18100 #6 ✓
✓7	Sample	GUTH 18100 #6 ✓
✓8	Sample	GUTH 18100 #7 ✓
✓9	Sample	GUTH 18100 #7 ✓
✓10	Sample	GUTH 18100 #7 ✓
✓11	Sample	GUTH 18100 #757 ✓
✓12	Sample	GUTH 18100 #757 ✓
✓13	Sample	GUTH 18100 #757 ✓
✓14	Sample	0.10% CONTROL ✓
✓15	Sample	NEG CONTROL ✓
✓16	Sample	GUTH 18100 #758 ✓
✓17	Sample	GUTH 18100 #758 ✓
✓18	Sample	GUTH 18100 #758 ✓
✓19	Sample	GUTH 18100 #1392 ✓
✓20	Sample	GUTH 18100 #1392 ✓
✓21	Sample	GUTH 18100 #1392 ✓
✓22	Sample	GUTH 18100 #1393 ✓
✓23	Sample	GUTH 18100 #1393 ✓
✓24	Sample	GUTH 18100 #1393 ✓
✓25	Sample	0.10% CONTROL ✓
✓26	Sample	0.20% CONTROL ✓
✓27	Sample	NEG CONTROL ✓

04-03-18

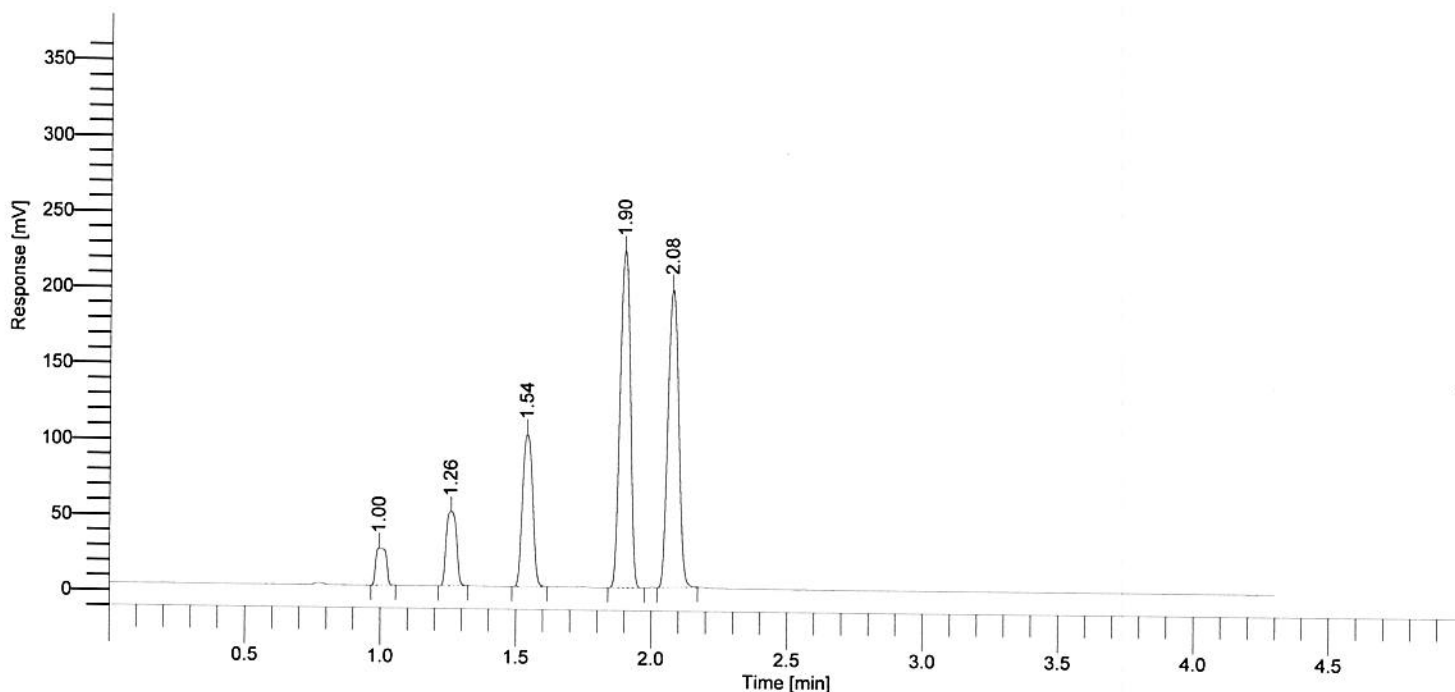
SWL
04/03/18

36m

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39744
Sample Name : COMPOSITE
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 1

Date : 4/3/2018 2:03:14 PM
Data Acquisition Time : 4/3/2018 1:58:49 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-001.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

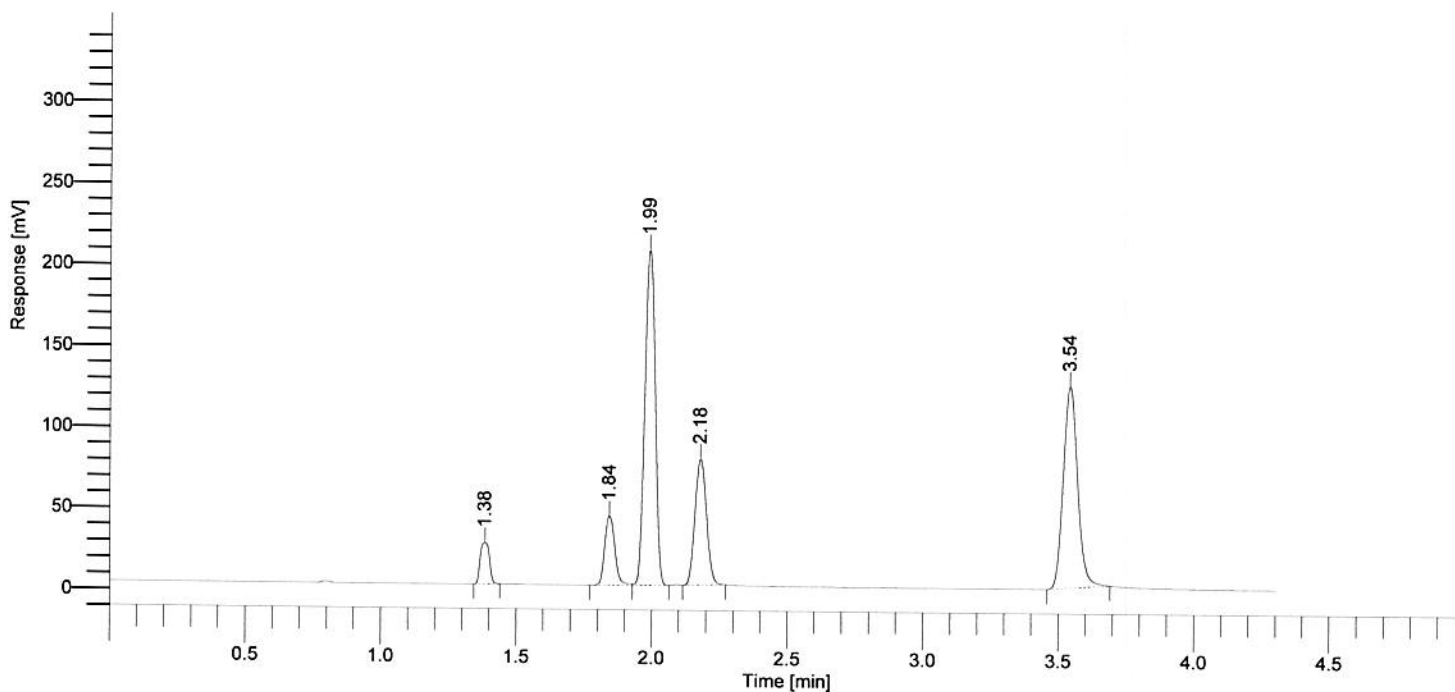
Component Name	% by Wt	Time [min]	Area [μ V·s]
METHANOL	0.0783	1.00	65038.4
ETHANOL	0.0768	1.26	126205.0
ISOPROPANOL	0.0781	1.54	259367.2
ACETONE	0.0769	1.90	581733.6
N-PROPANOL	-----	2.08	538952.0

4Cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39745
Sample Name : COMPOSITE
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 1

Date : 4/3/2018 2:03:15 PM
Data Acquisition Time : 4/3/2018 1:58:49 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-001.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

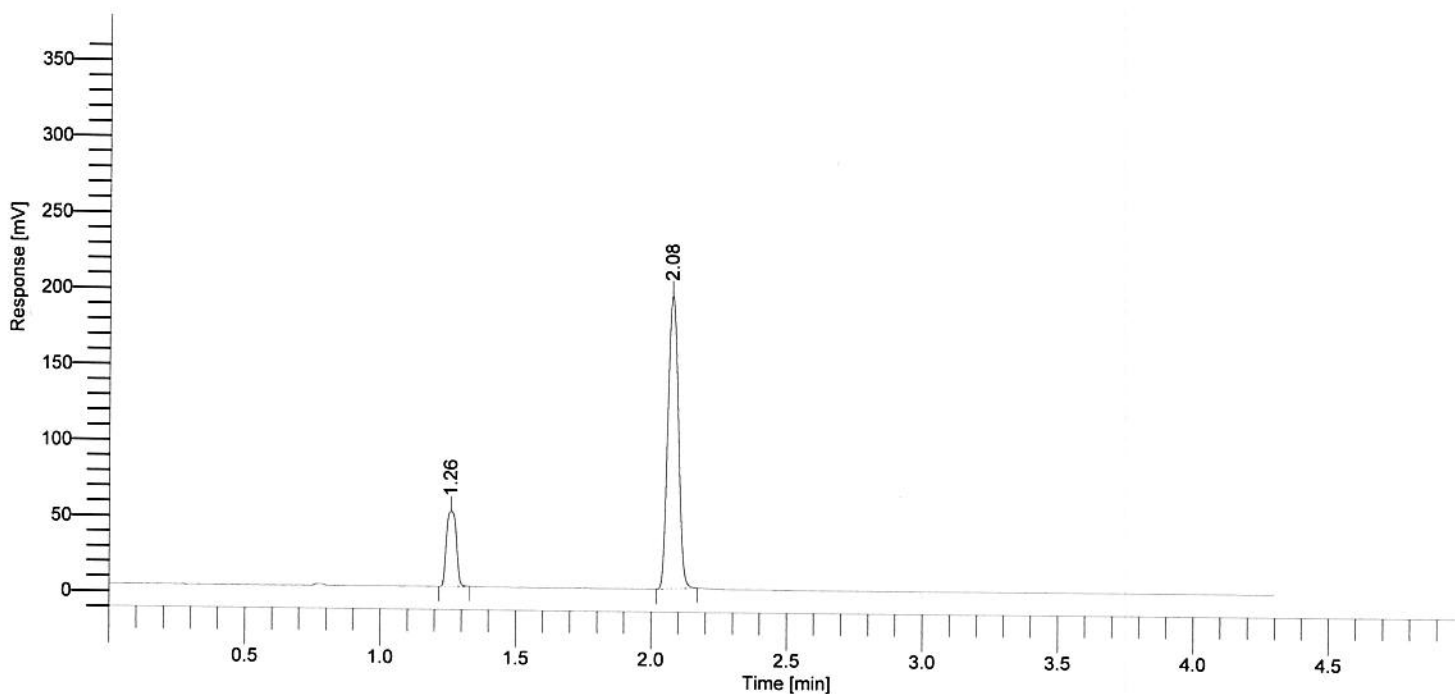
Component Name	Time [min]
METHANOL	1.38
ETHANOL	1.84
ACETONE	1.99
ISOPROPANOL	2.18
N-PROPANOL	3.54

5Cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39746
Sample Name : 0.08% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 2

Date : 4/3/2018 2:08:13 PM
Data Acquisition Time : 4/3/2018 2:03:49 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-002.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

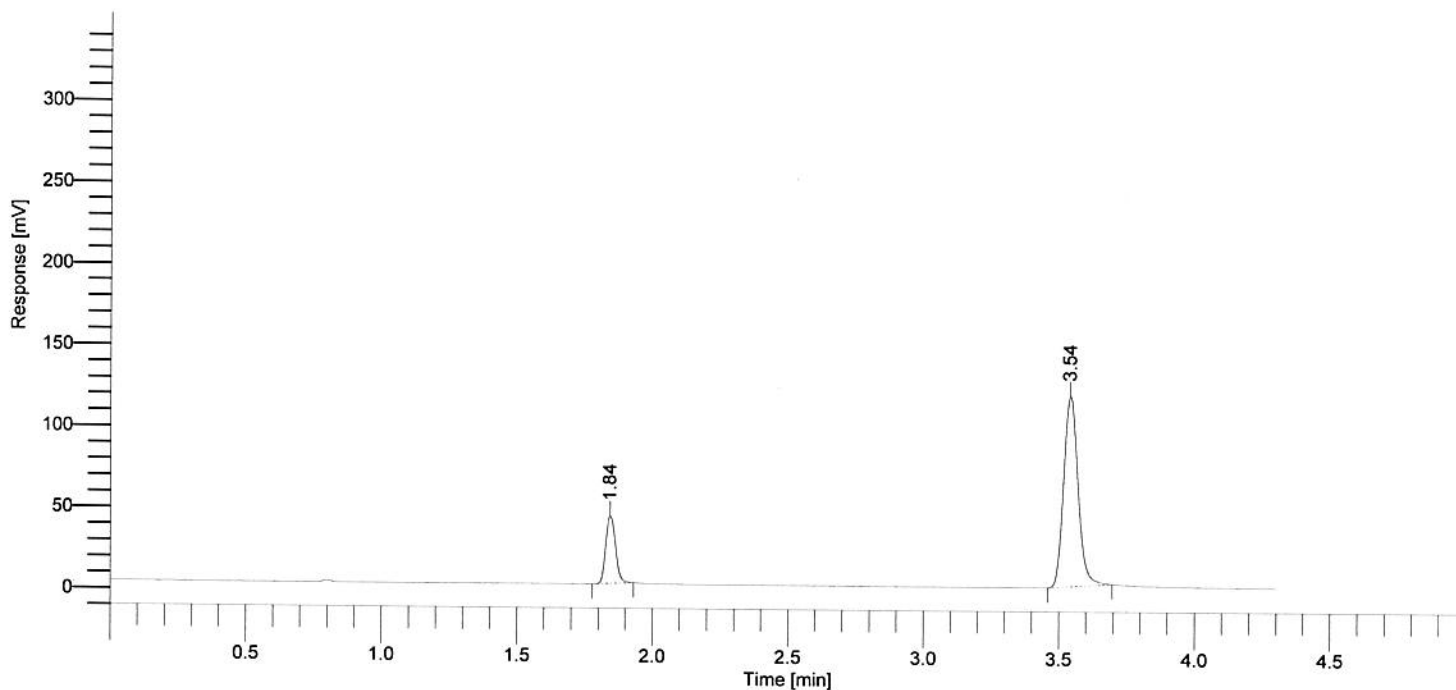
Component Name	% by Wt	Time [min]	Area [μ V·s]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.0786	1.26	124340.4
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	518538.1

6 C

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39747
Sample Name : 0.08% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 2

Date : 4/3/2018 2:08:15 PM
Data Acquisition Time : 4/3/2018 2:03:49 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-002.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

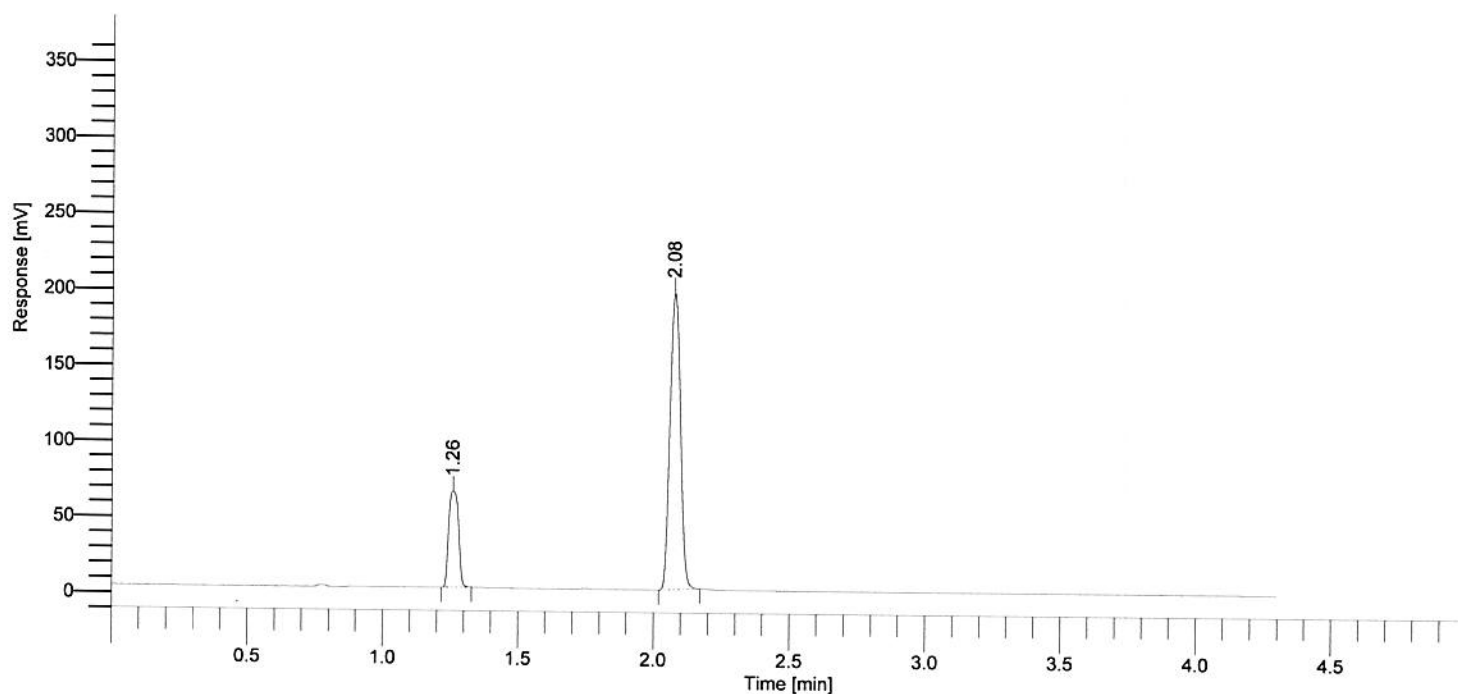
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.54

7Cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39748
Sample Name : 0.10% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 3

Date : 4/3/2018 2:13:13 PM
Data Acquisition Time : 4/3/2018 2:08:49 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-003.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

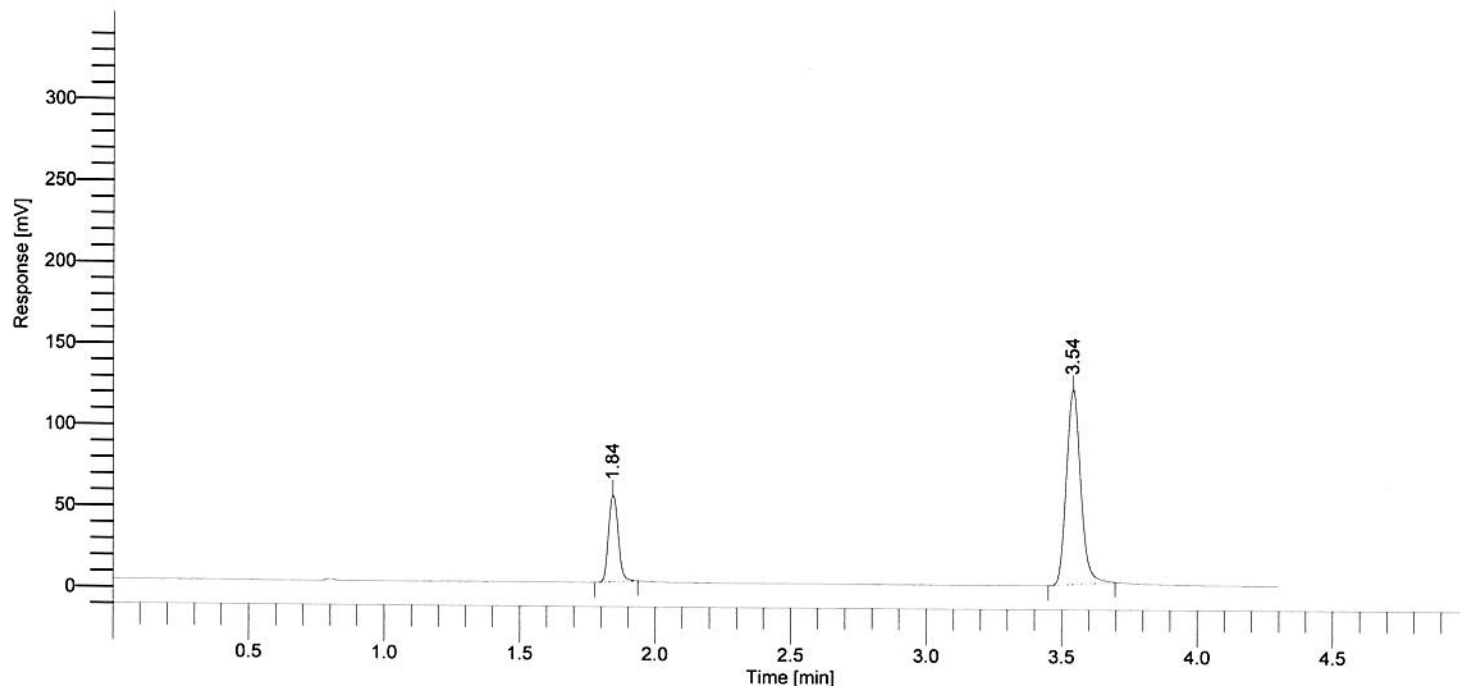
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.0982	1.26	157241.3
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	522881.6

86

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39749
Sample Name : 0.10% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 3

Date : 4/3/2018 2:13:15 PM
Data Acquisition Time : 4/3/2018 2:08:49 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-003.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

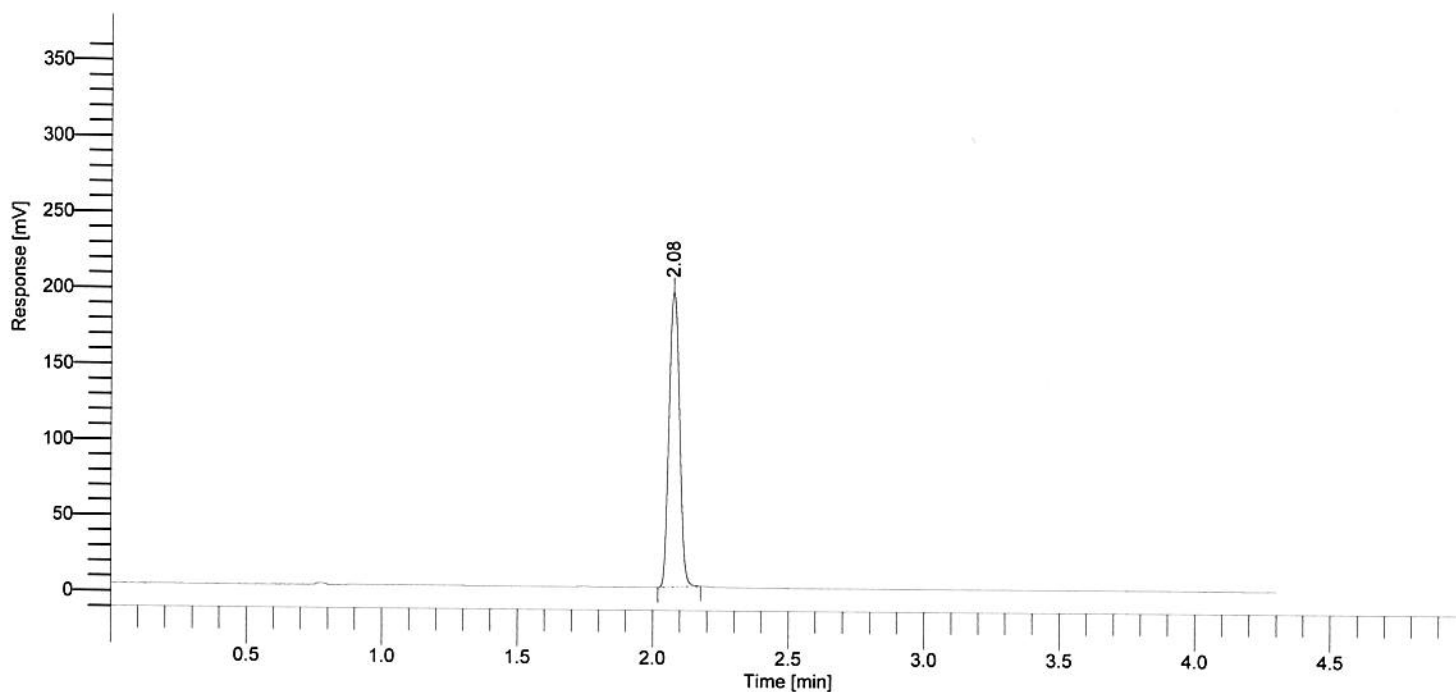
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.54

ace

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39750
Sample Name : NEG CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 4

Date : 4/3/2018 2:18:13 PM
Data Acquisition Time : 4/3/2018 2:13:49 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-004.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

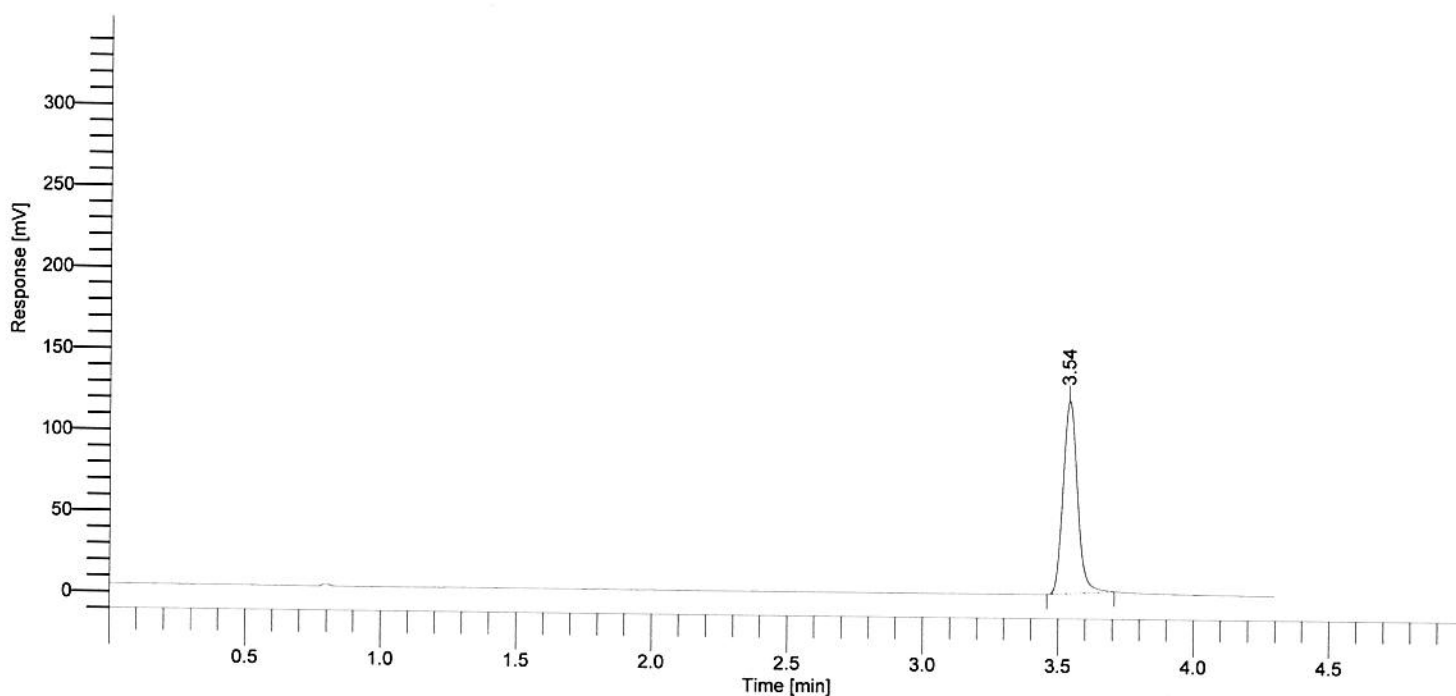
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.0000	1.26	0.0
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	522460.0

10 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39751
Sample Name : NEG CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 4

Date : 4/3/2018 2:18:15 PM
Data Acquisition Time : 4/3/2018 2:13:49 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-004.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

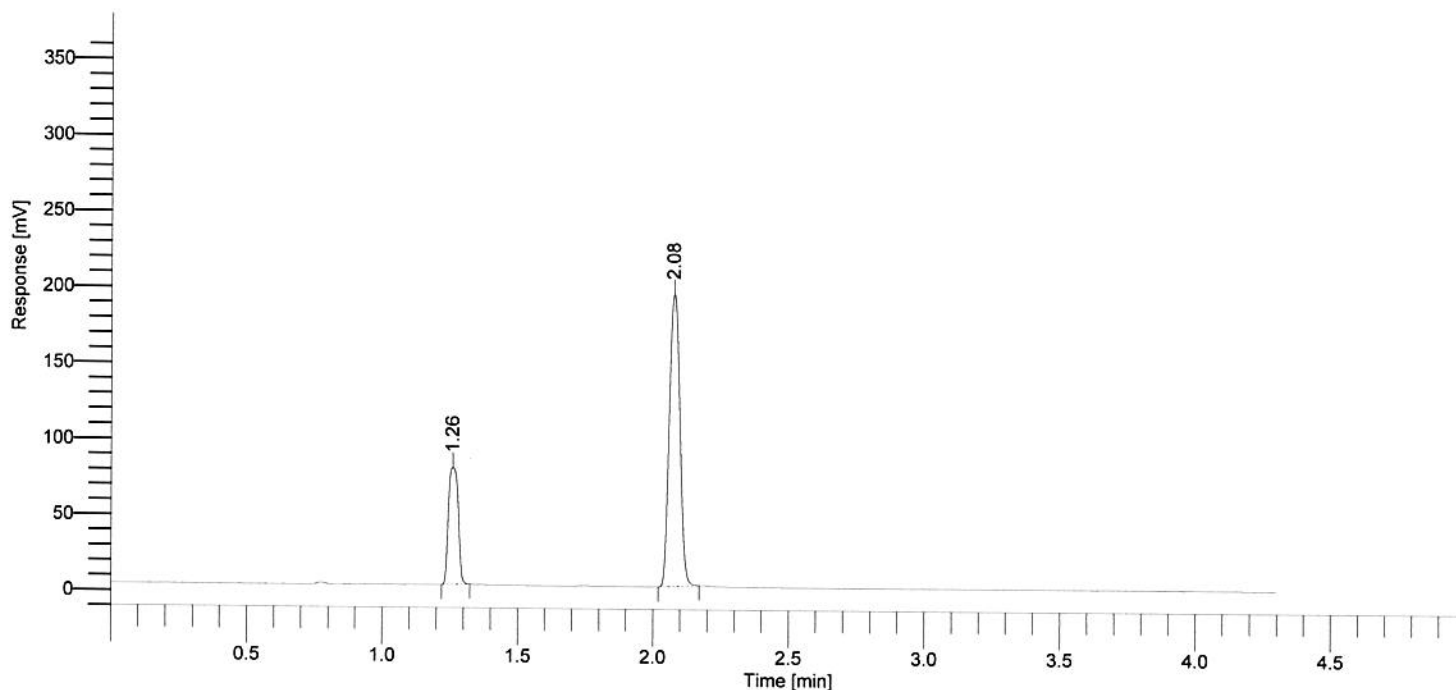
Component Name	Time [min]
N-PROPANOL	3.54

11 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39752
Sample Name : GUTH 18100 #6
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 5

Date : 4/3/2018 2:23:13 PM
Data Acquisition Time : 4/3/2018 2:18:49 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-005.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

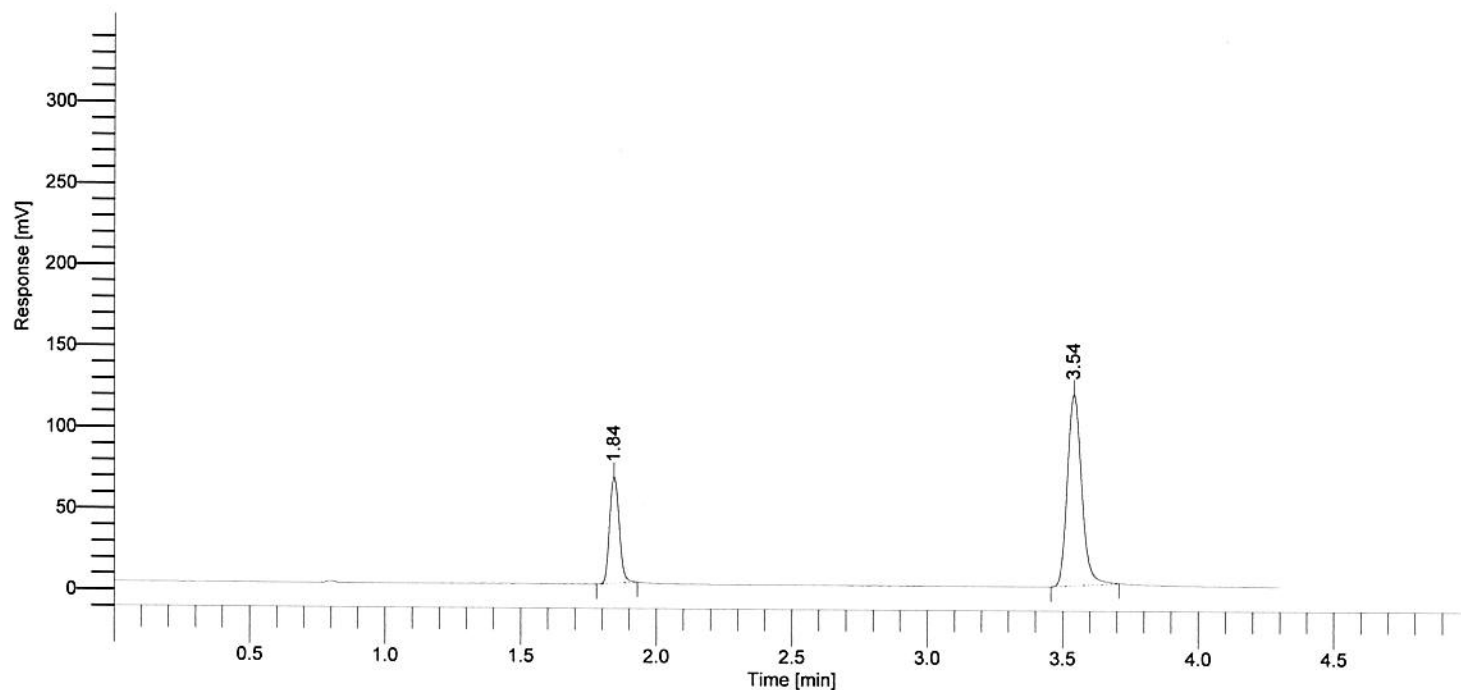
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1195	1.26	191107.6
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	520484.3

12 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39753
Sample Name : GUTH 18100 #6
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 5

Date : 4/3/2018 2:23:16 PM
Data Acquisition Time : 4/3/2018 2:18:49 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-005.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

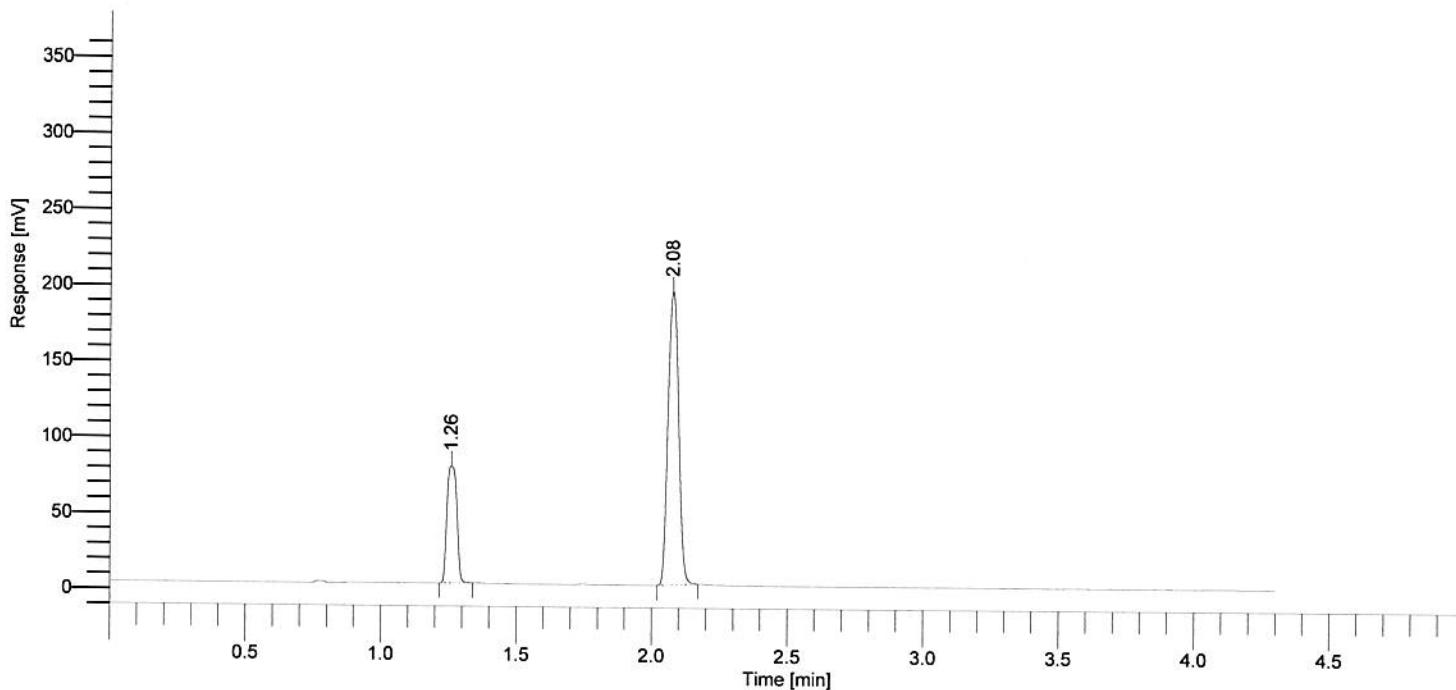
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.54

13 *cm*

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39754
Sample Name : GUTH 18100 #6
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 6

Date : 4/3/2018 2:28:14 PM
Data Acquisition Time : 4/3/2018 2:23:49 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-006.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

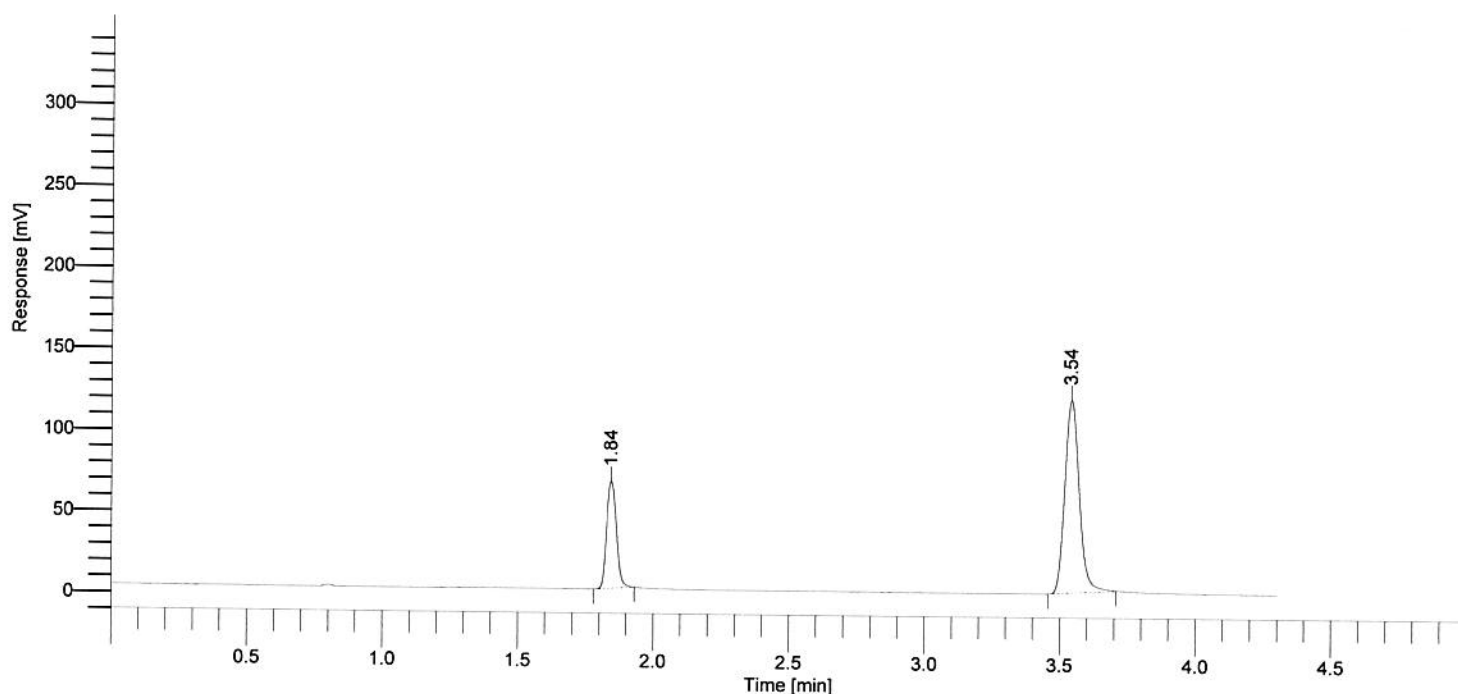
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1200	1.26	192920.7
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	523201.7

14 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39755
Sample Name : GUTH 18100 #6
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 6

Date : 4/3/2018 2:28:16 PM
Data Acquisition Time : 4/3/2018 2:23:49 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-006.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

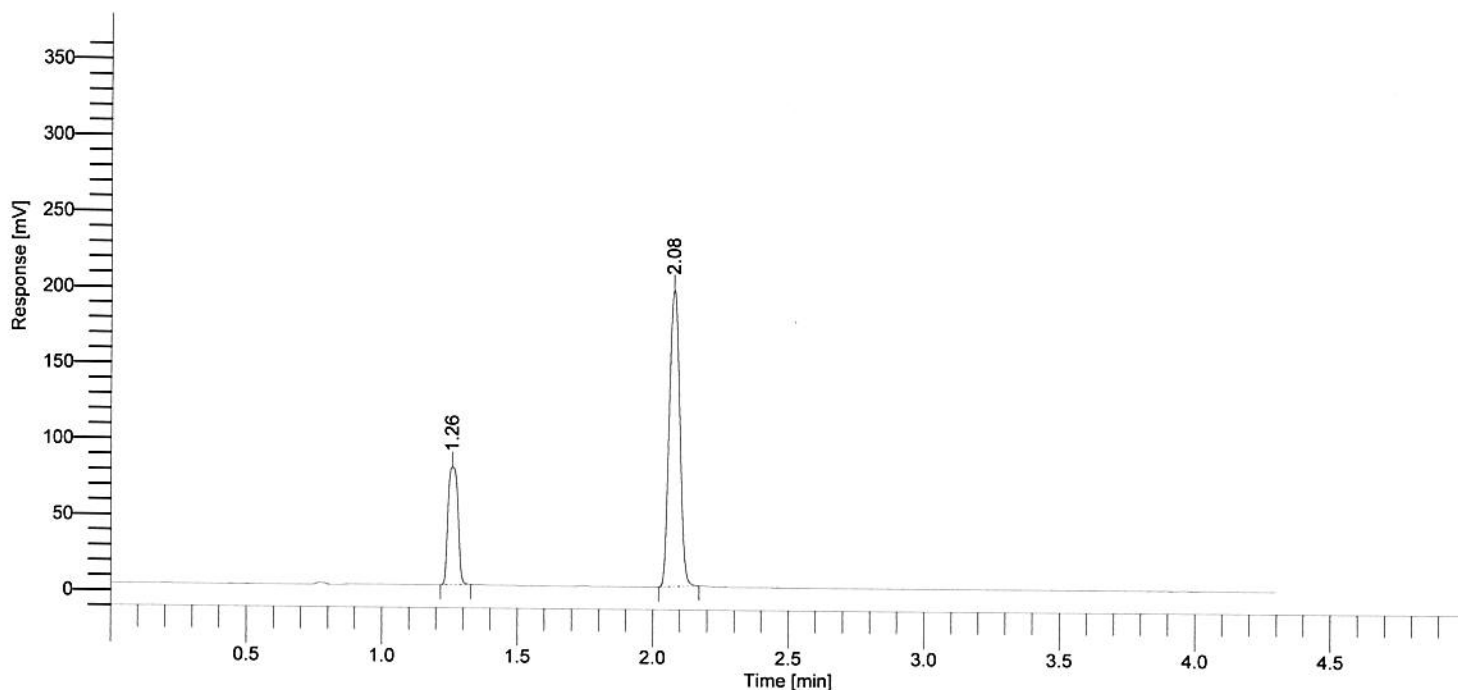
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.54

15 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39756
Sample Name : GUTH 18100 #6
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 7

Date : 4/3/2018 2:33:13 PM
Data Acquisition Time : 4/3/2018 2:28:49 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-007.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

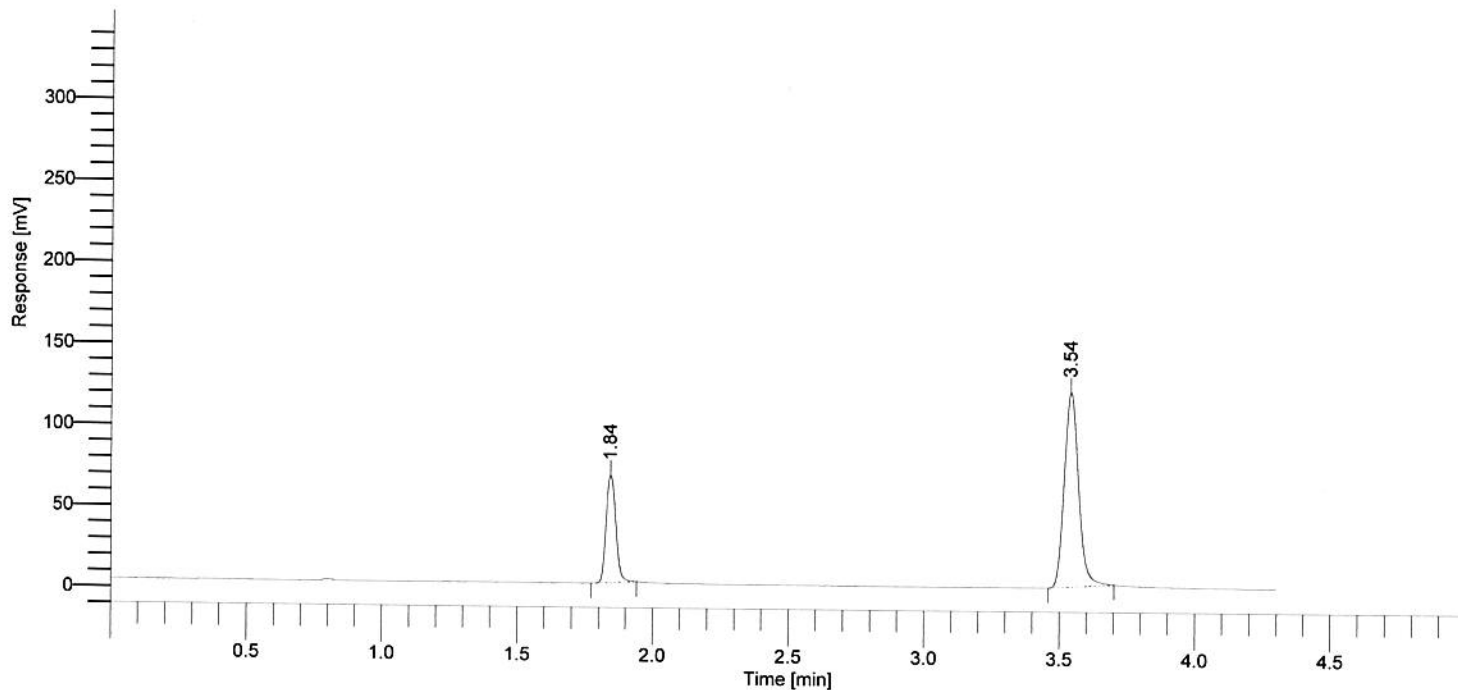
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1198	1.26	193272.6
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	525183.2

He can

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39757
Sample Name : GUTH 18100 #6
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 7

Date : 4/3/2018 2:33:15 PM
Data Acquisition Time : 4/3/2018 2:28:49 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-007.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

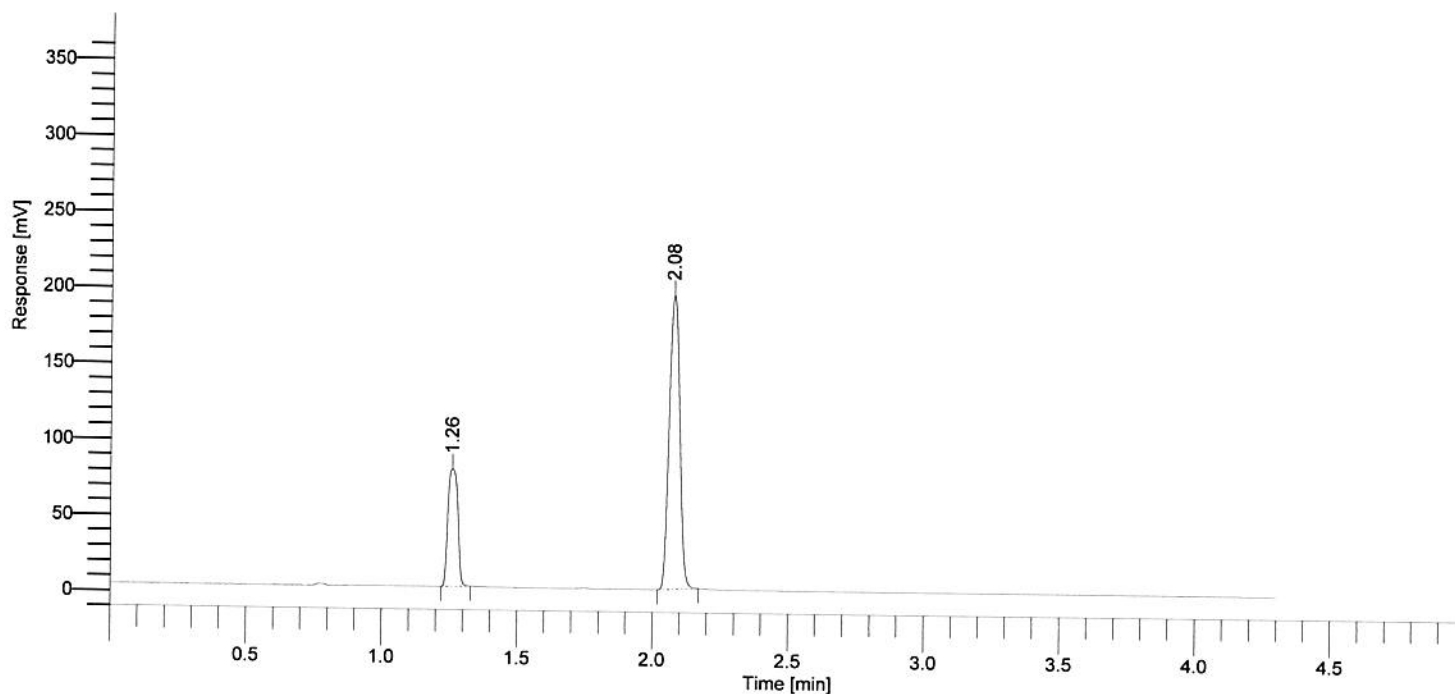
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.54

17 *Cam*

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39758
Sample Name : GUTH 18100 #7
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 8

Date : 4/3/2018 2:38:15 PM
Data Acquisition Time : 4/3/2018 2:33:49 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-008.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

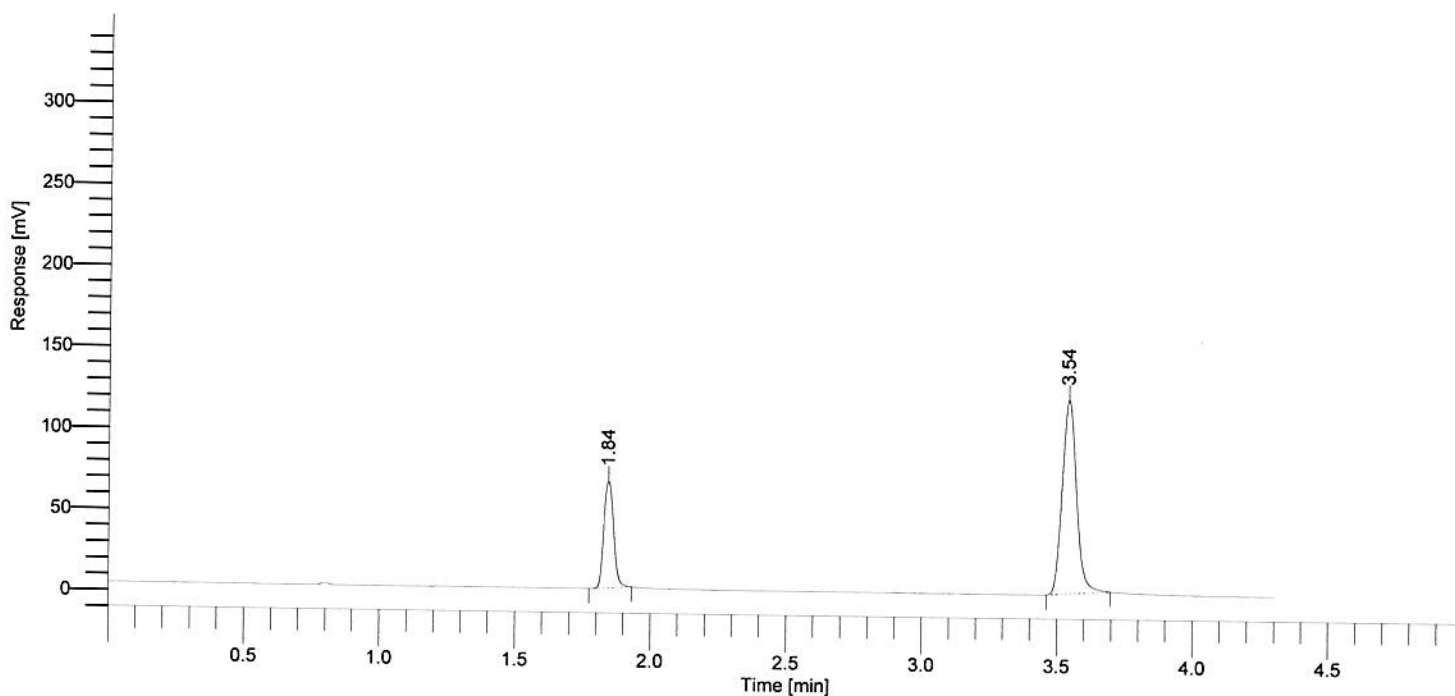
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1199	1.26	192732.9
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	523289.6

18 *Can*

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39759
Sample Name : GUTH 18100 #7
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 8

Date : 4/3/2018 2:38:16 PM
Data Acquisition Time : 4/3/2018 2:33:49 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-008.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

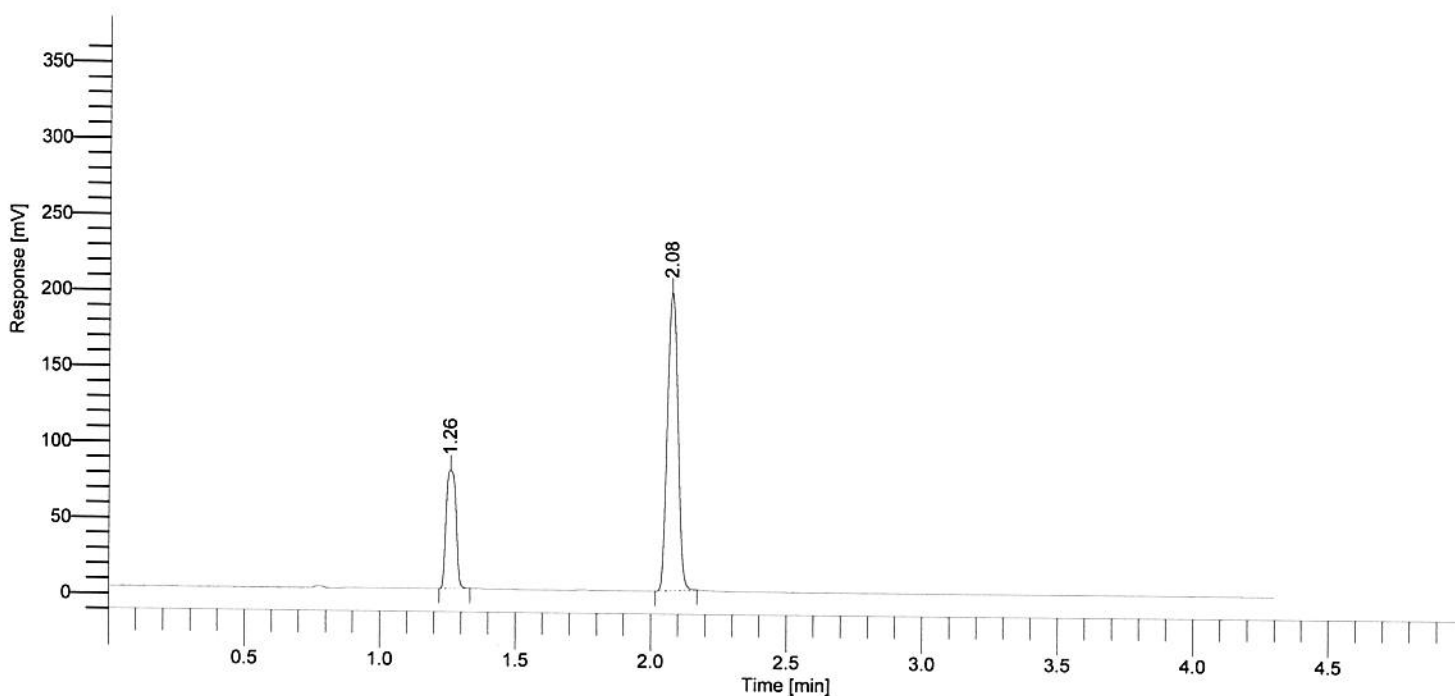
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.54

19Cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39760
Sample Name : GUTH 18100 #7
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 9

Date : 4/3/2018 2:43:13 PM
Data Acquisition Time : 4/3/2018 2:38:49 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-009.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

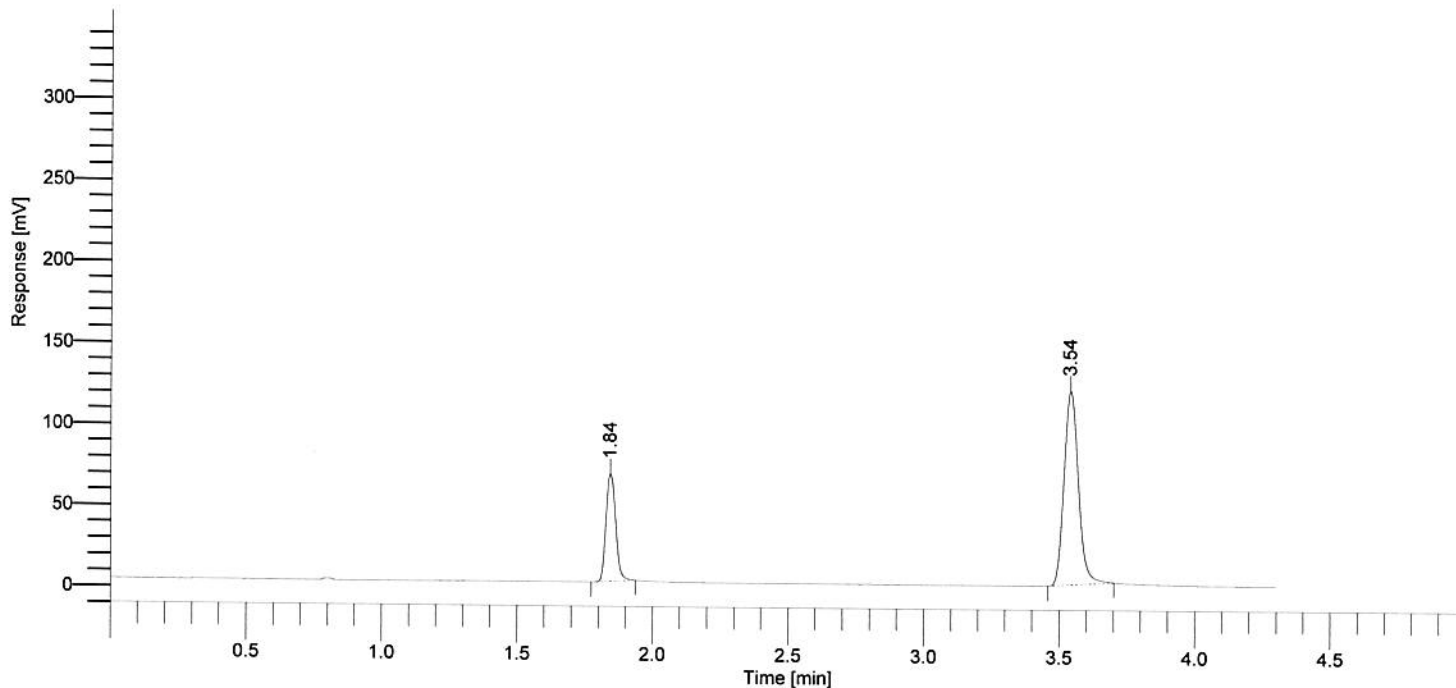
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1201	1.26	194686.4
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	527616.0

20 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39761
Sample Name : GUTH 18100 #7
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 9

Date : 4/3/2018 2:43:15 PM
Data Acquisition Time : 4/3/2018 2:38:49 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-009.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

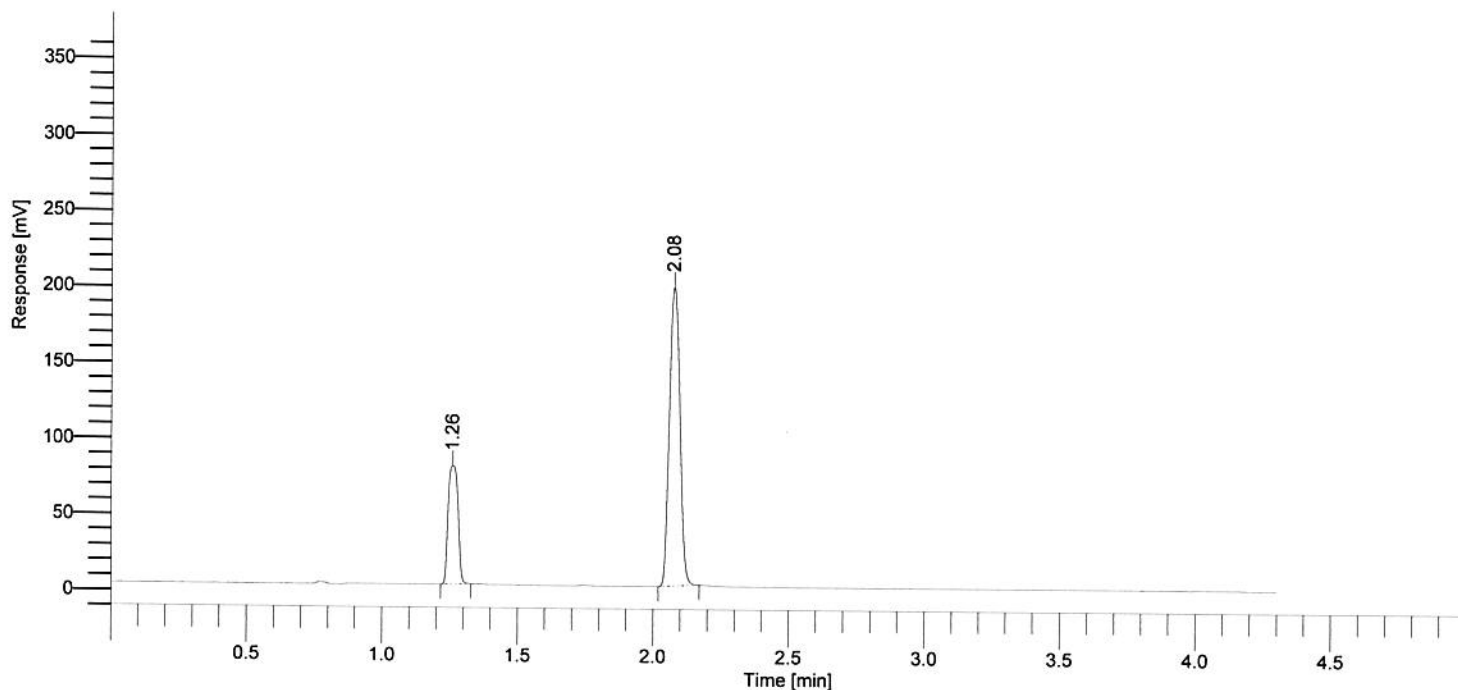
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.54

21 *cm*

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39762
Sample Name : GUTH 18100 #7
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 10

Date : 4/3/2018 2:48:13 PM
Data Acquisition Time : 4/3/2018 2:43:49 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-010.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

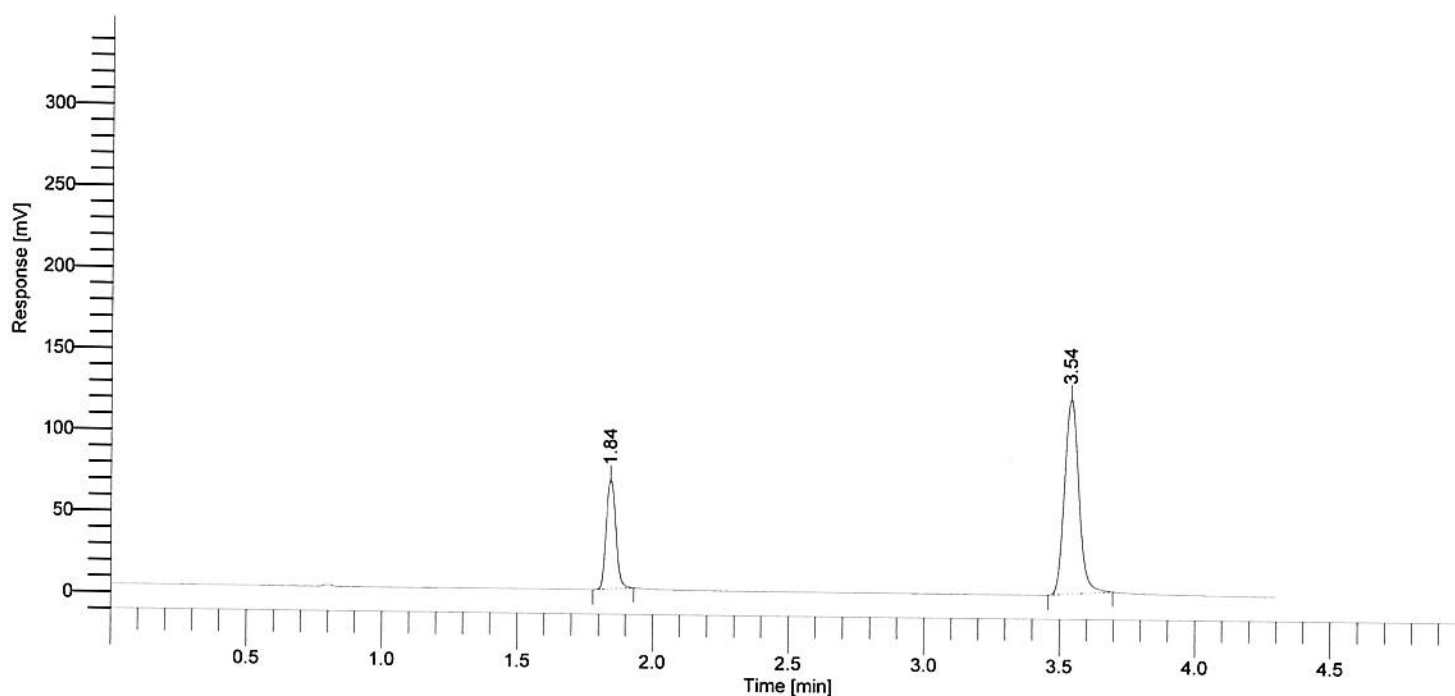
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1199	1.26	194714.6
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	528582.9

22 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39763
Sample Name : GUTH 18100 #7
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 10

Date : 4/3/2018 2:48:15 PM
Data Acquisition Time : 4/3/2018 2:43:49 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-010.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

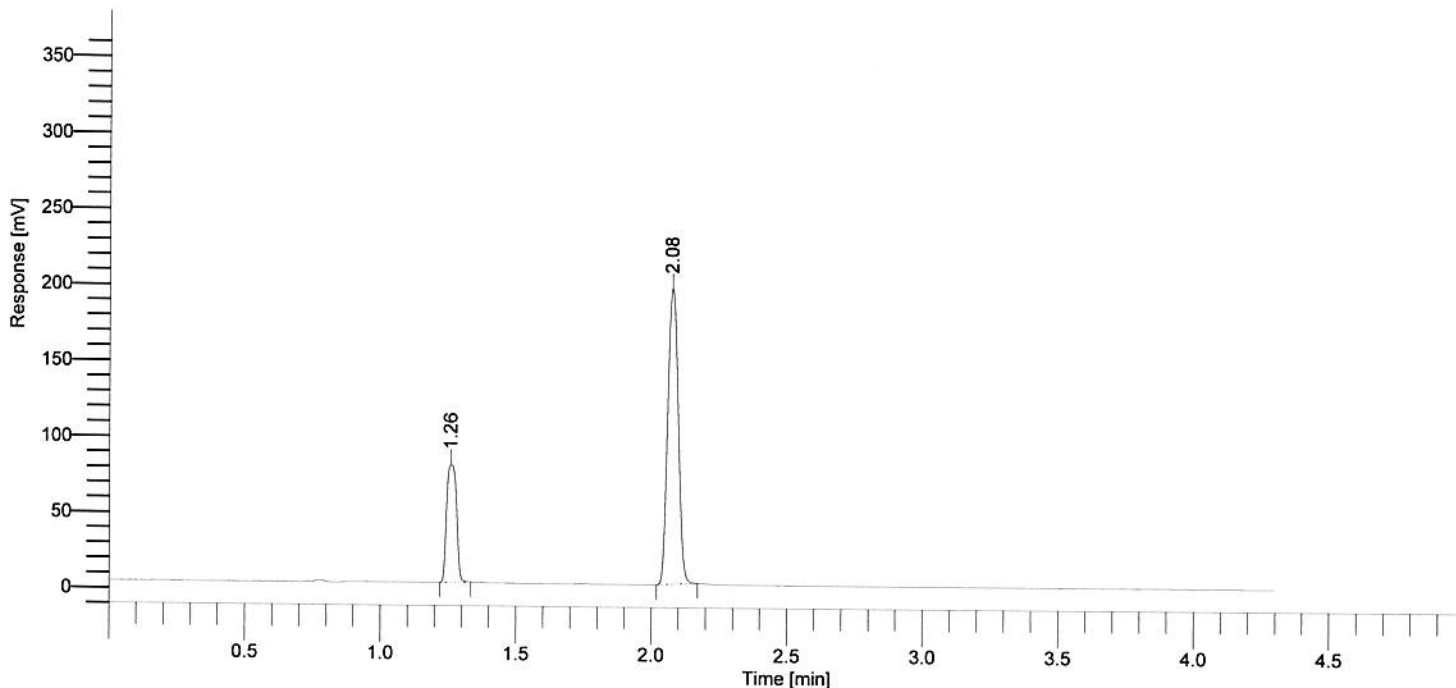
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.54

23 *cm*

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39764
Sample Name : GUTH 18100 #757
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 11

Date : 4/3/2018 2:53:13 PM
Data Acquisition Time : 4/3/2018 2:48:49 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-011.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

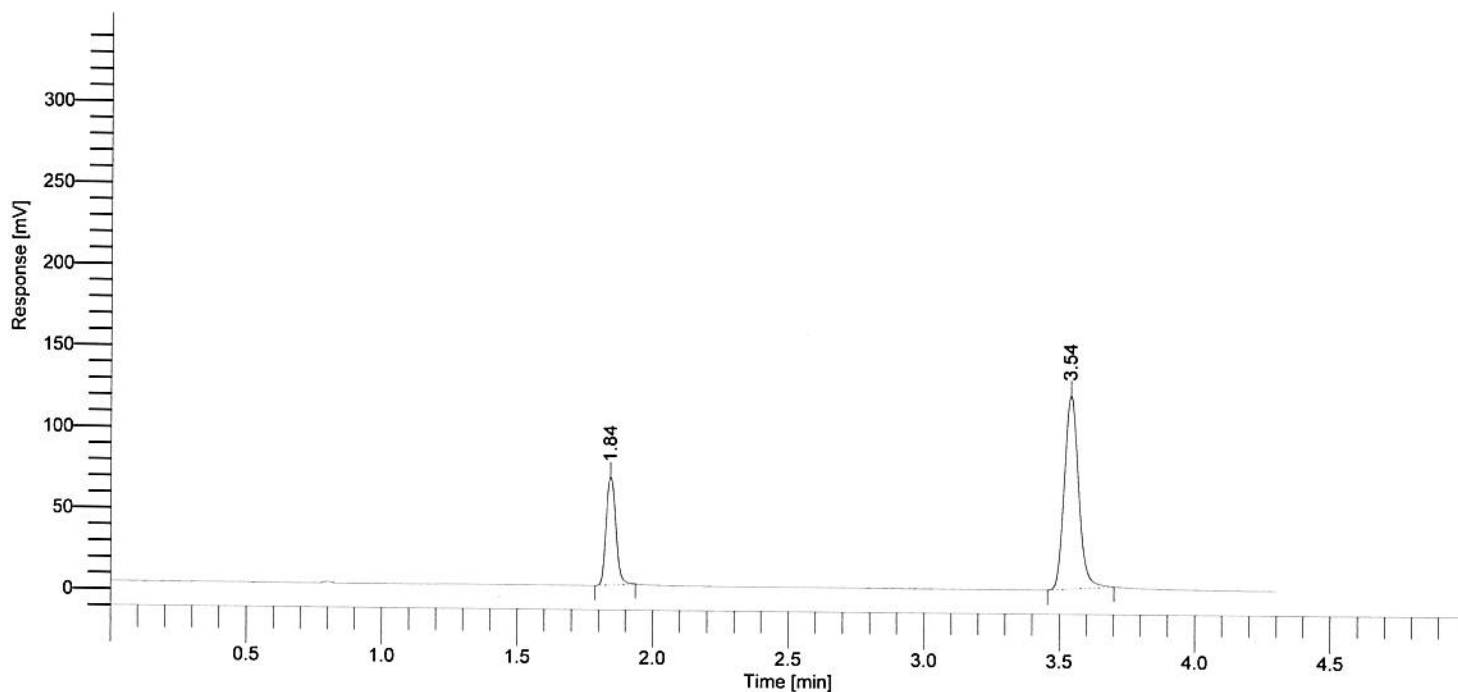
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1205	1.26	194235.8
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	524626.9

24 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39765
Sample Name : GUTH 18100 #757
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 11

Date : 4/3/2018 2:53:15 PM
Data Acquisition Time : 4/3/2018 2:48:49 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-011.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

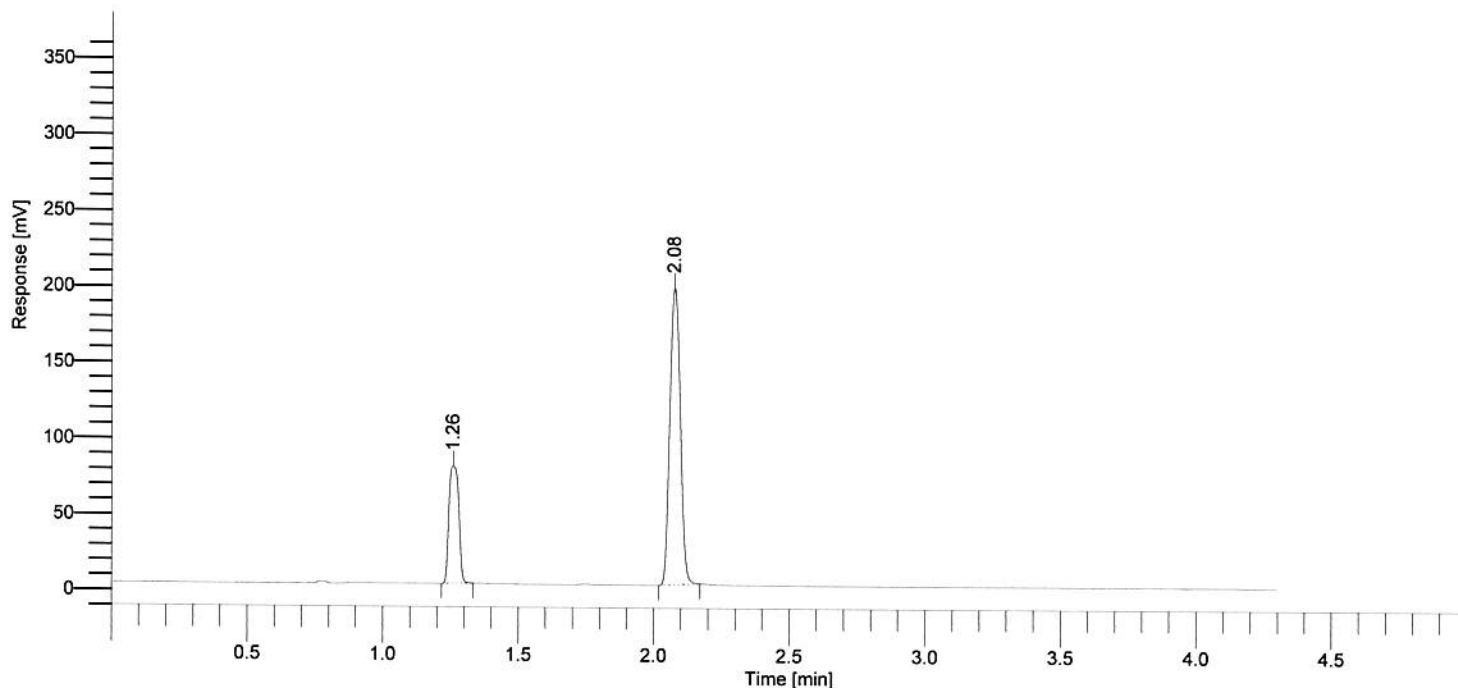
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.54

25 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39766
Sample Name : GUTH 18100 #757
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 12

Date : 4/3/2018 2:58:13 PM
Data Acquisition Time : 4/3/2018 2:53:49 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-012.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

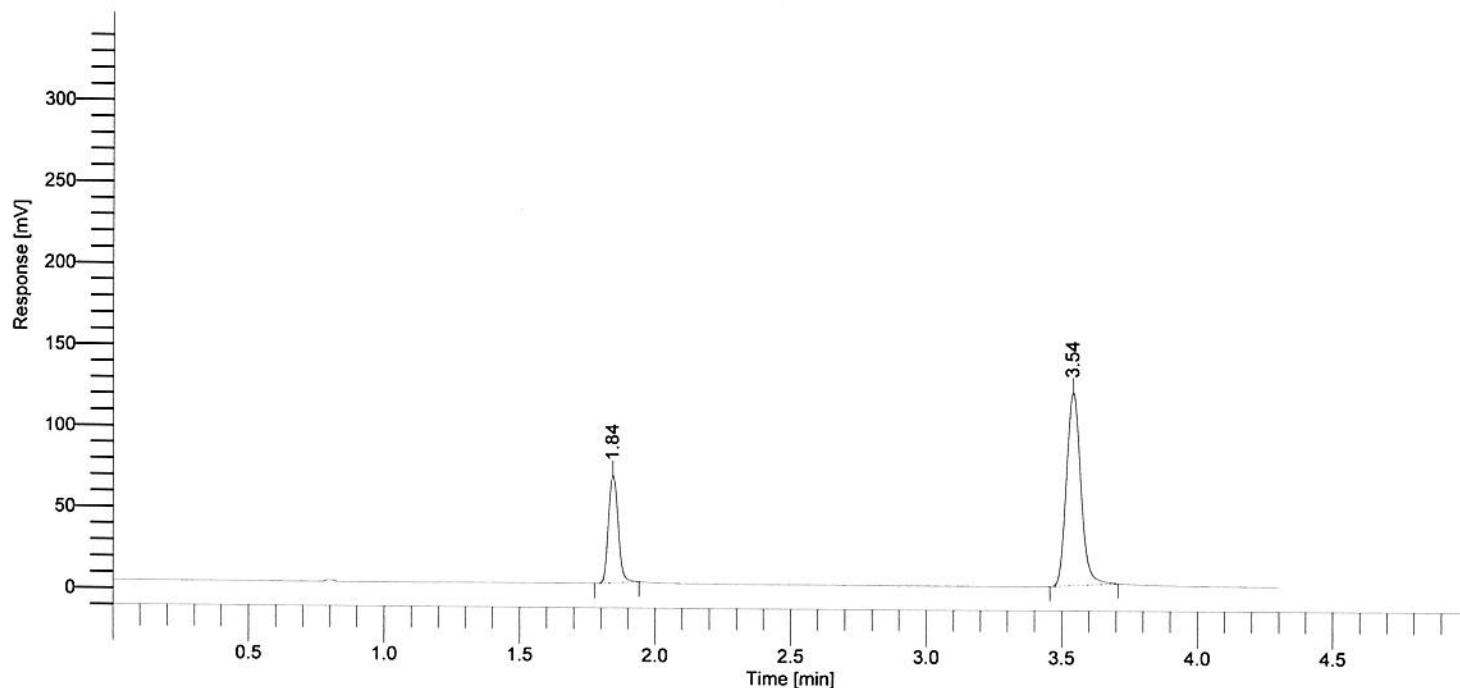
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1204	1.26	193297.9
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	522659.1

26 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39767
Sample Name : GUTH 18100 #757
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 12

Date : 4/3/2018 2:58:15 PM
Data Acquisition Time : 4/3/2018 2:53:49 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-012.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

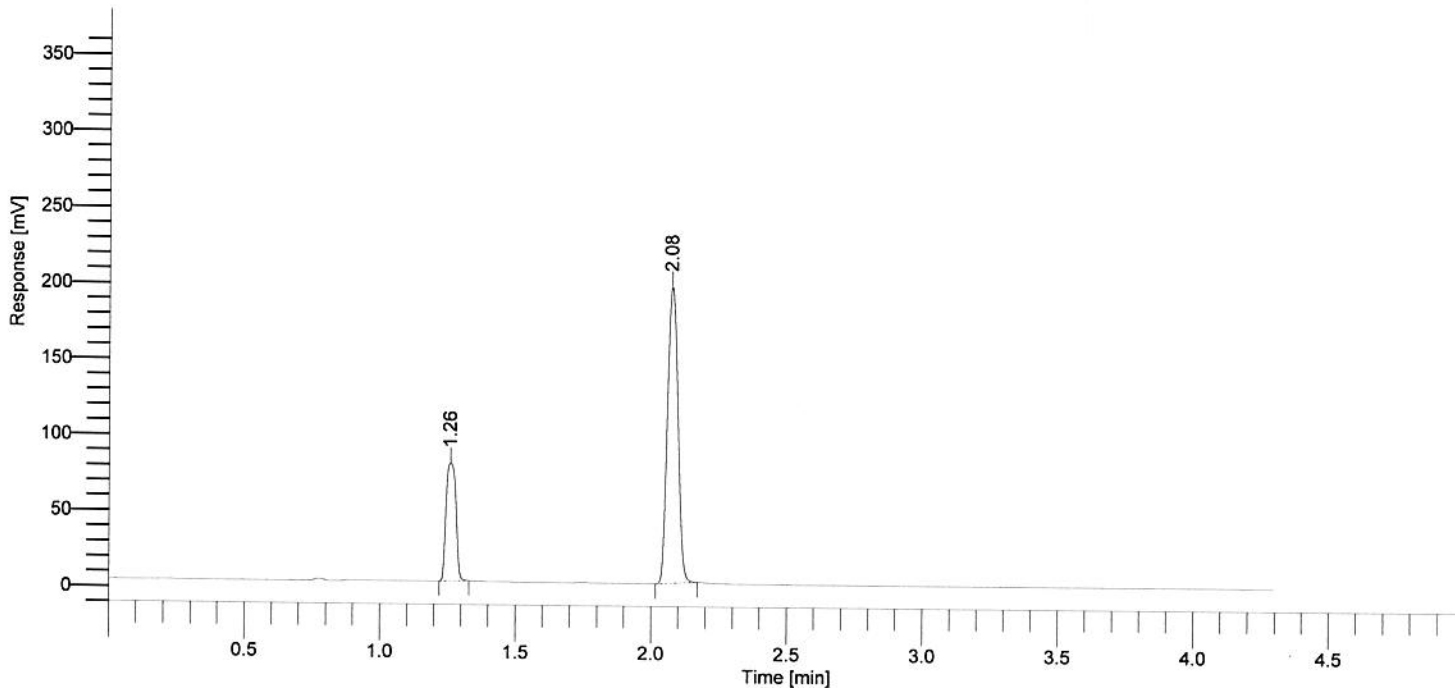
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.54

27cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39768
Sample Name : GUTH 18100 #757
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 13

Date : 4/3/2018 3:03:13 PM
Data Acquisition Time : 4/3/2018 2:58:49 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-013.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

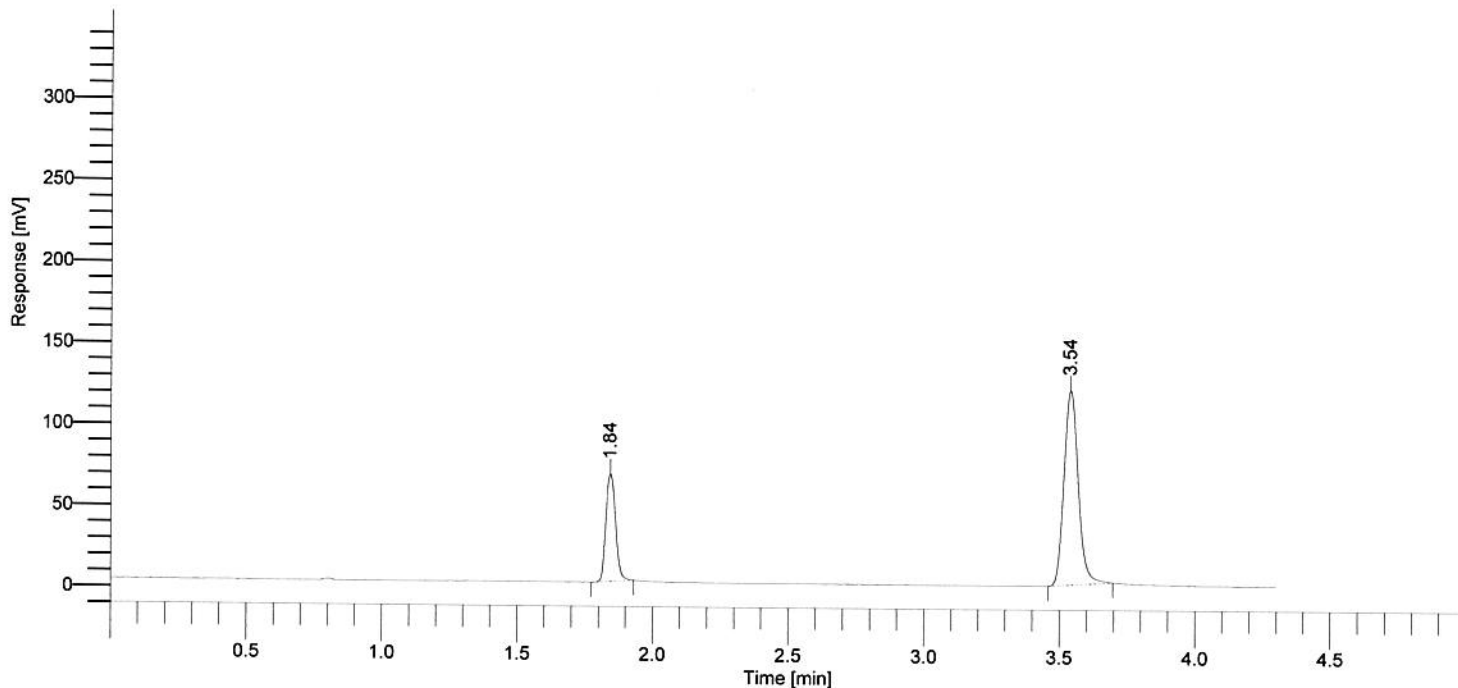
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1201	1.26	193593.2
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	524668.1

28

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39769
Sample Name : GUTH 18100 #757
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 13

Date : 4/3/2018 3:03:15 PM
Data Acquisition Time : 4/3/2018 2:58:49 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-013.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

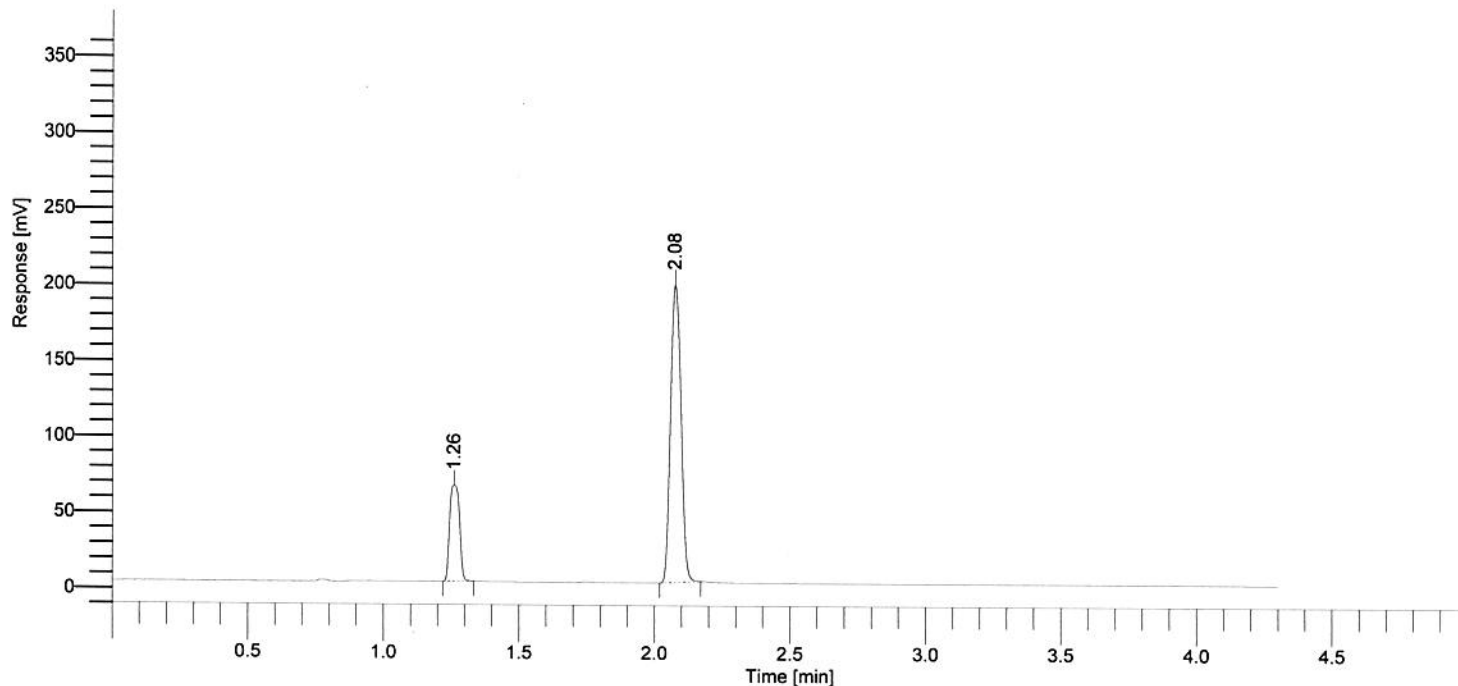
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.54

29 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39770
Sample Name : 0.10% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 14

Date : 4/3/2018 3:08:13 PM
Data Acquisition Time : 4/3/2018 3:03:49 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-014.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

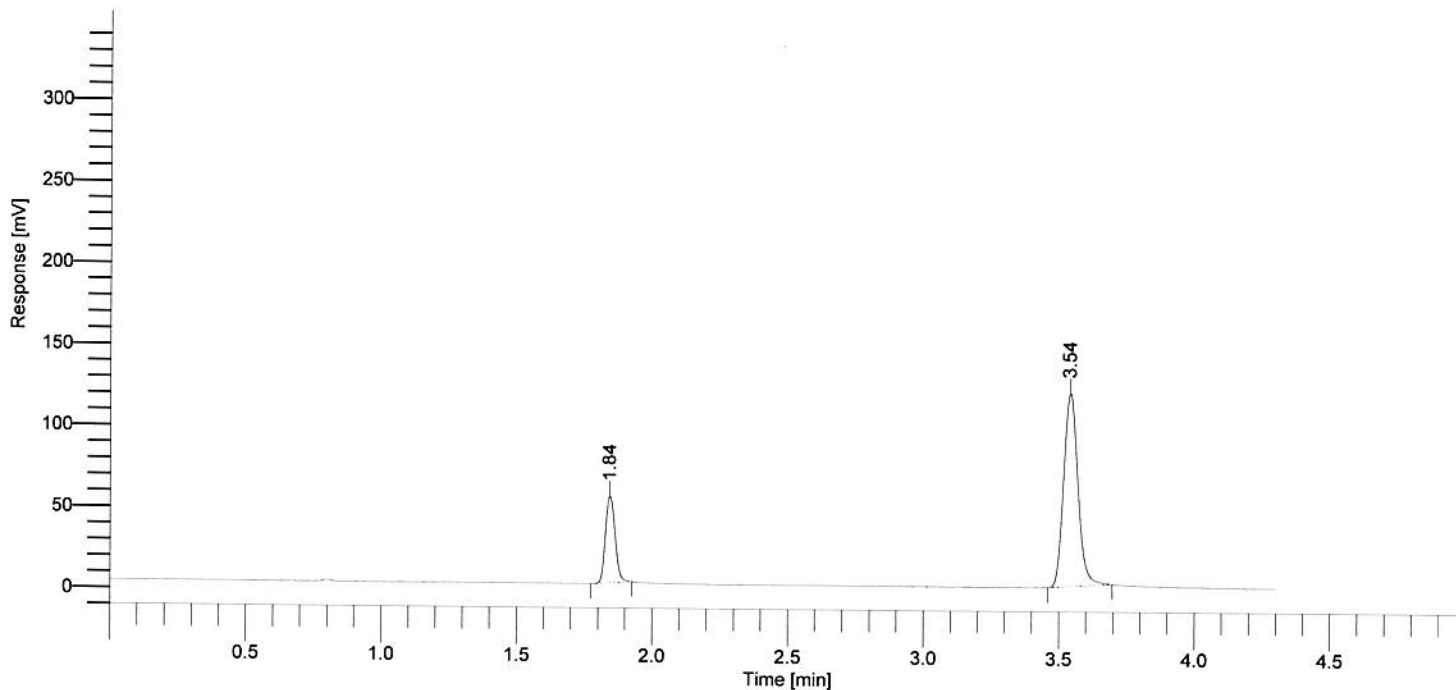
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.0985	1.26	157980.1
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	523489.2

30

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39771
Sample Name : 0.10% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 14

Date : 4/3/2018 3:08:15 PM
Data Acquisition Time : 4/3/2018 3:03:49 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-014.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

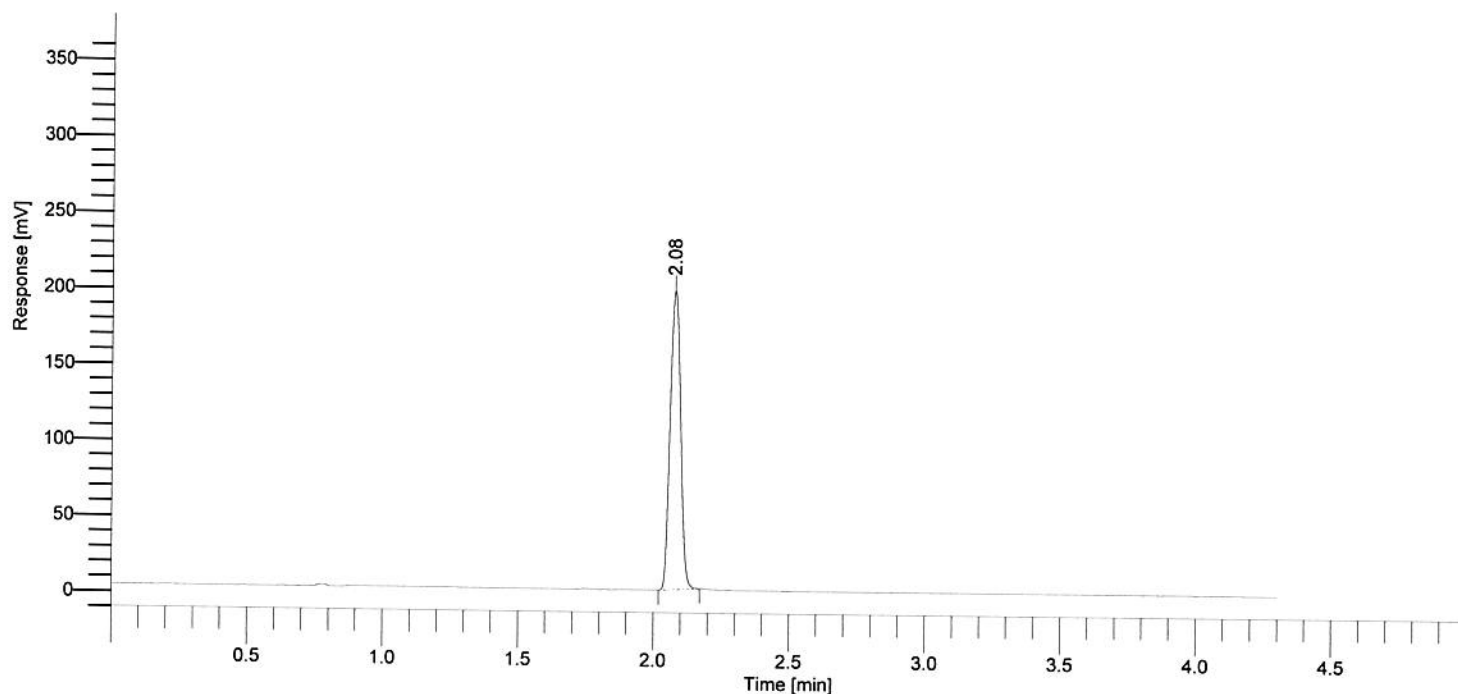
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.54

31 am

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39772
Sample Name : NEG CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 15

Date : 4/3/2018 3:13:13 PM
Data Acquisition Time : 4/3/2018 3:08:49 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-015.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

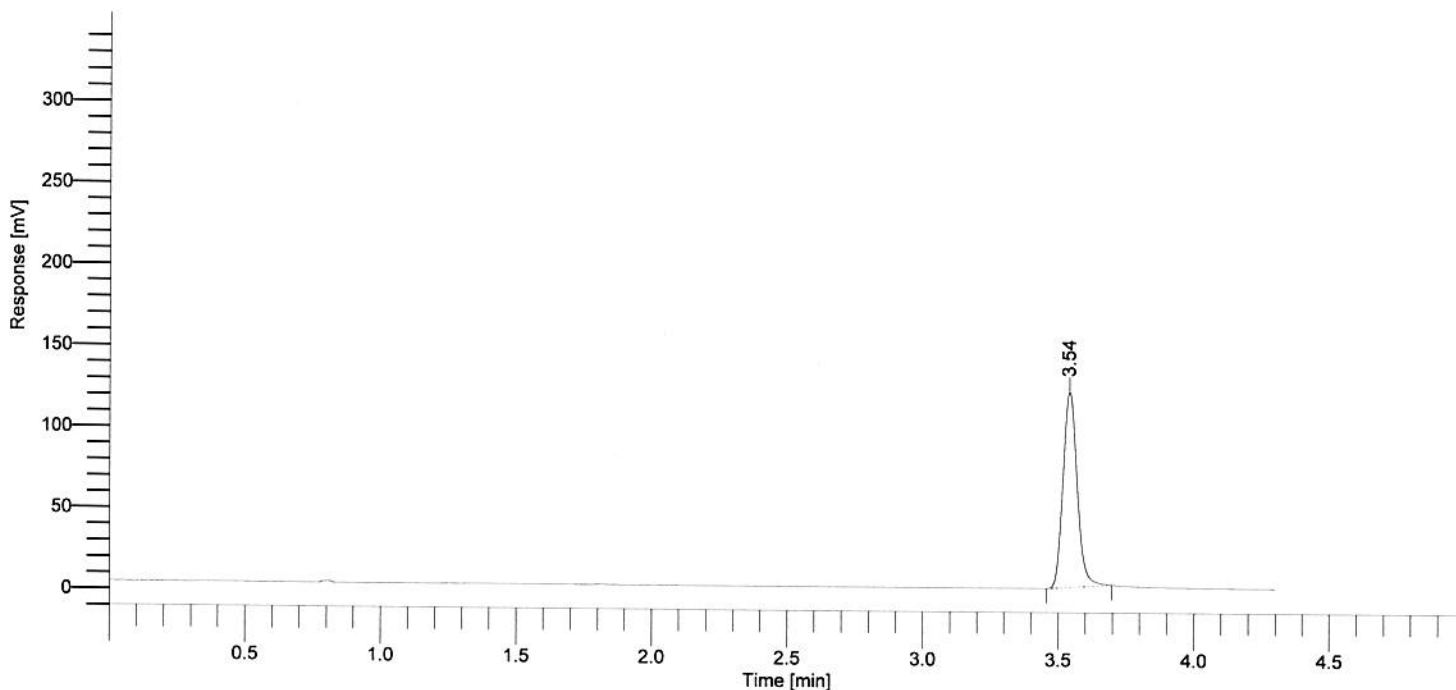
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.0000	1.26	0.0
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	524379.8

32 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b; 39773
Sample Name : NEG CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 15

Date : 4/3/2018 3:13:15 PM
Data Acquisition Time : 4/3/2018 3:08:49 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-015.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

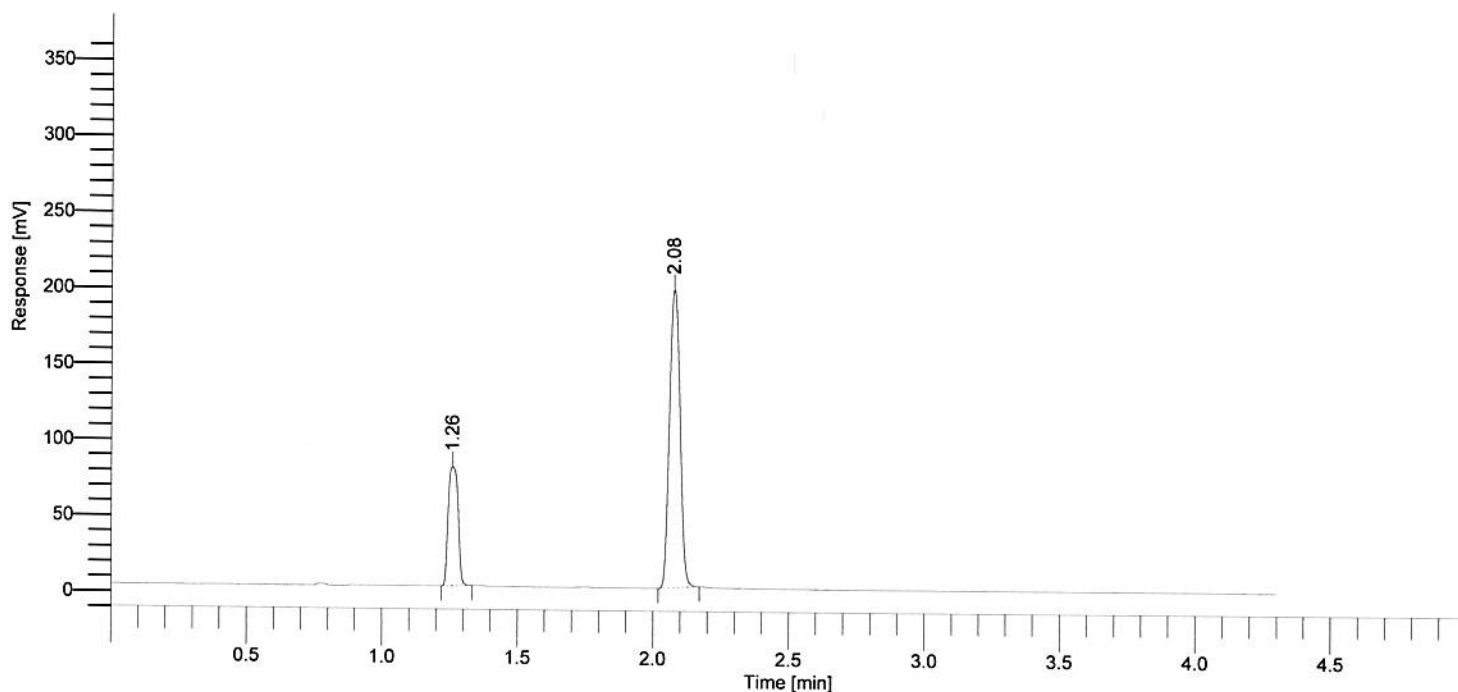
Component Name	Time [min]
N-PROPANOL	3.54

33
33
33
Clem

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39774
Sample Name : GUTH 18100 #758
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 16

Date : 4/3/2018 3:18:13 PM
Data Acquisition Time : 4/3/2018 3:13:49 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-016.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

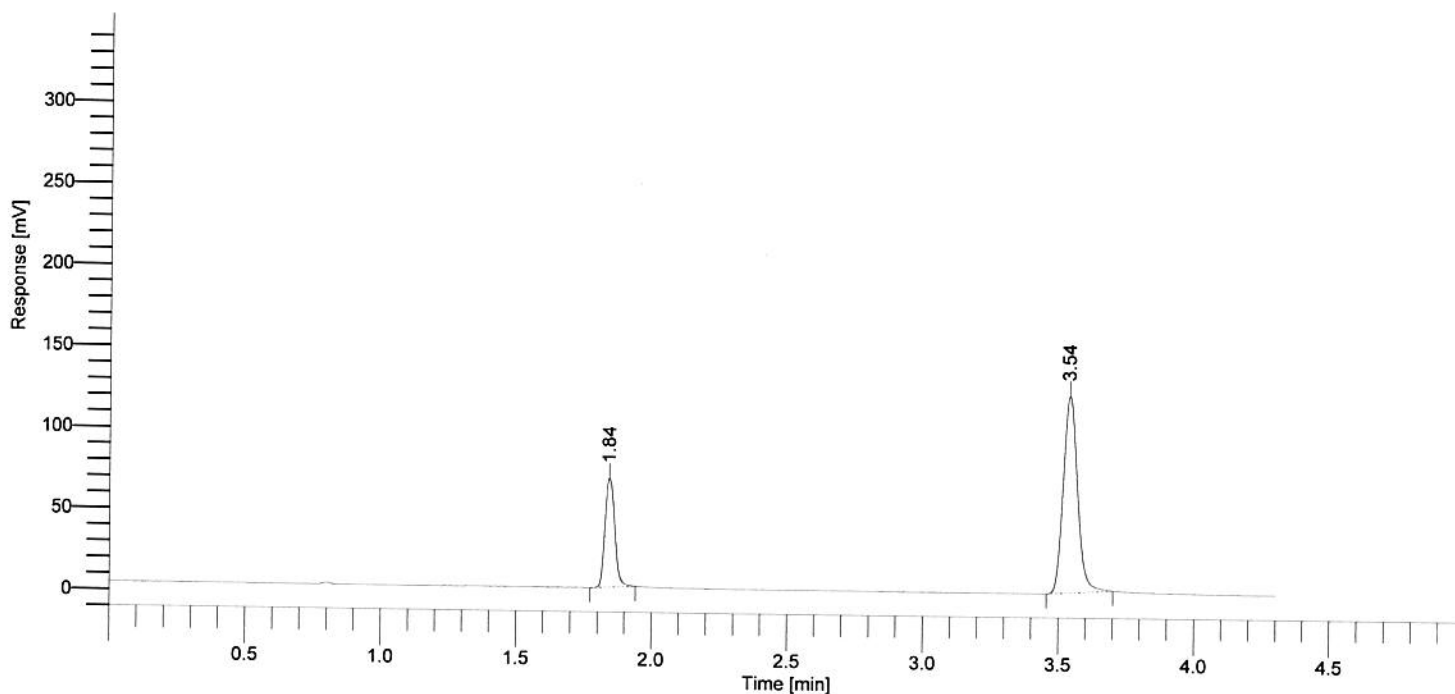
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1204	1.26	195870.9
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	529534.8

34 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39775
Sample Name : GUTH 18100 #758
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 16

Date : 4/3/2018 3:18:15 PM
Data Acquisition Time : 4/3/2018 3:13:49 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-016.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

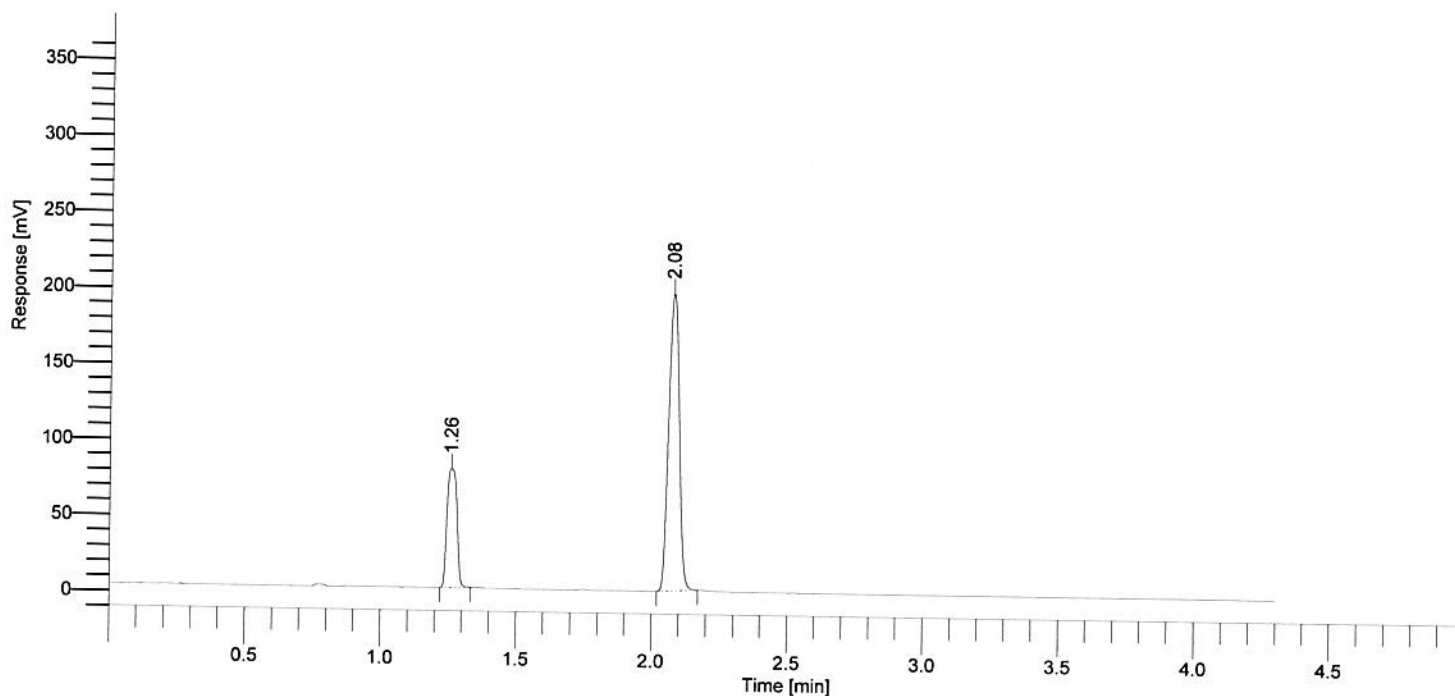
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.54

35 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39776
Sample Name : GUTH 18100 #758
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 17

Date : 4/3/2018 3:23:13 PM
Data Acquisition Time : 4/3/2018 3:18:49 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-017.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

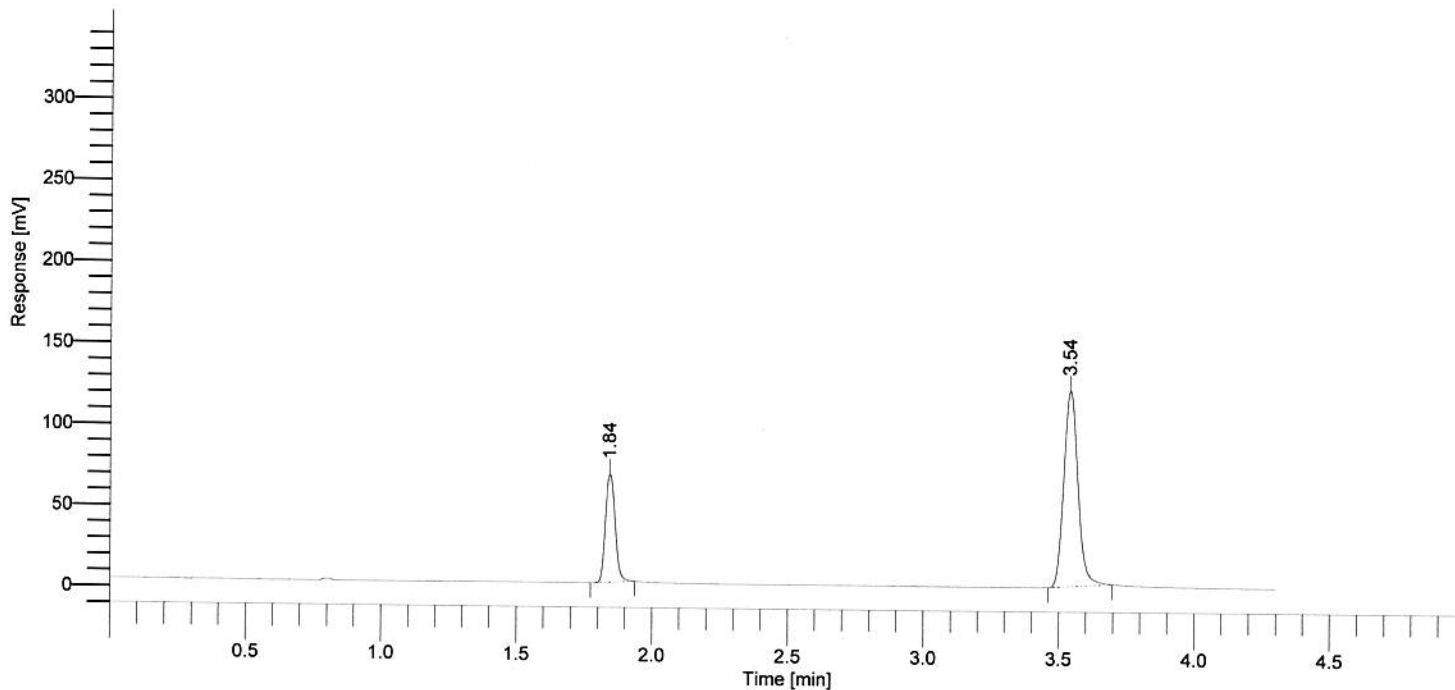
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1204	1.26	194799.4
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	526524.9

36 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39777
Sample Name : GUTH 18100 #758
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 17

Date : 4/3/2018 3:23:15 PM
Data Acquisition Time : 4/3/2018 3:18:49 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-017.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

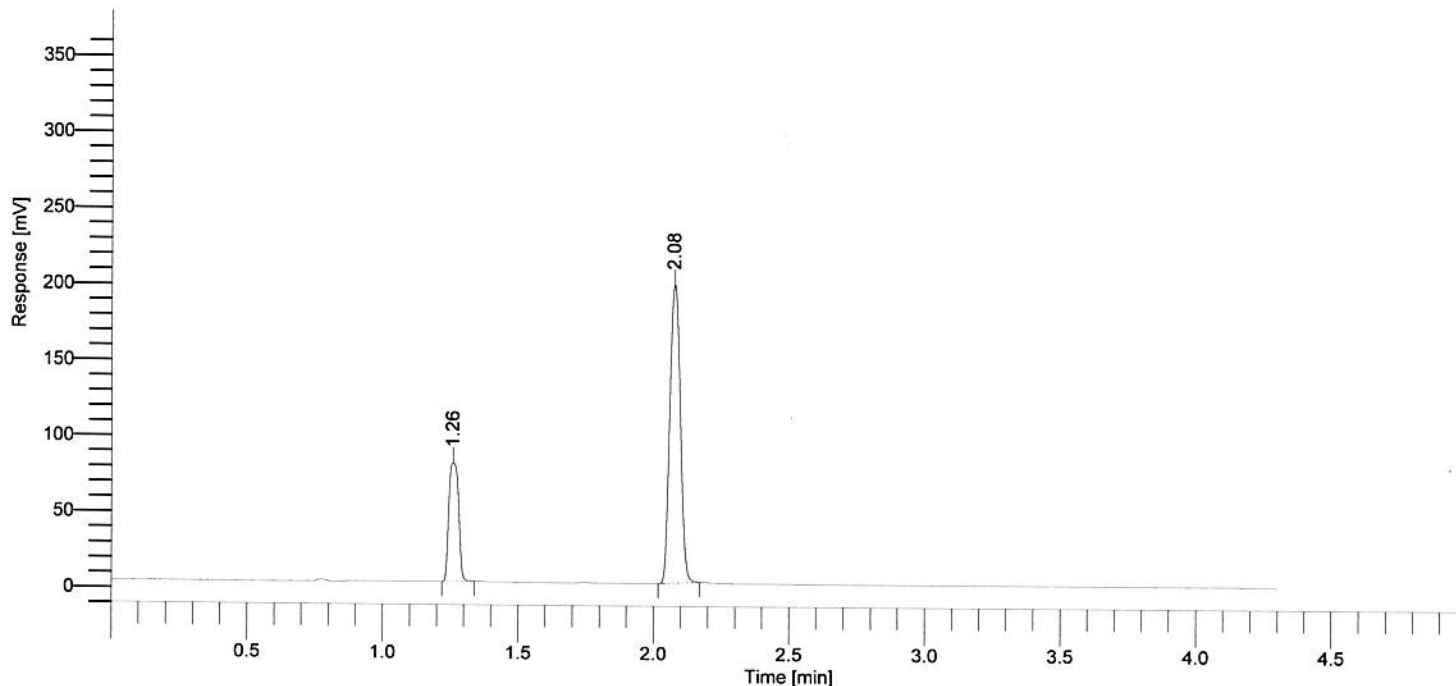
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.54

37 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39778
Sample Name : GUTH 18100 #758
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 18

Date : 4/3/2018 3:28:13 PM
Data Acquisition Time : 4/3/2018 3:23:49 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-018.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

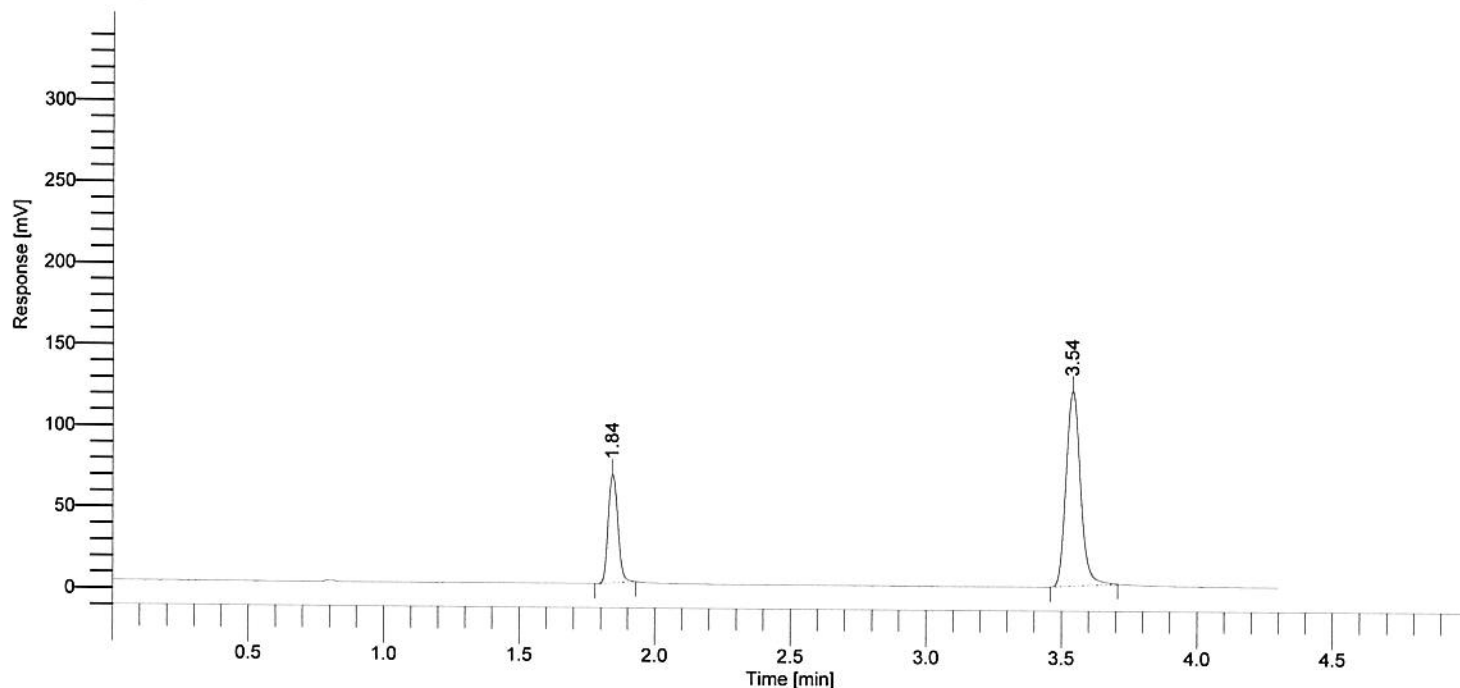
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1204	1.26	195206.2
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	527898.2

38 *cm*

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39779
Sample Name : GUTH 18100 #758
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 18

Date : 4/3/2018 3:28:15 PM
Data Acquisition Time : 4/3/2018 3:23:49 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-018.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

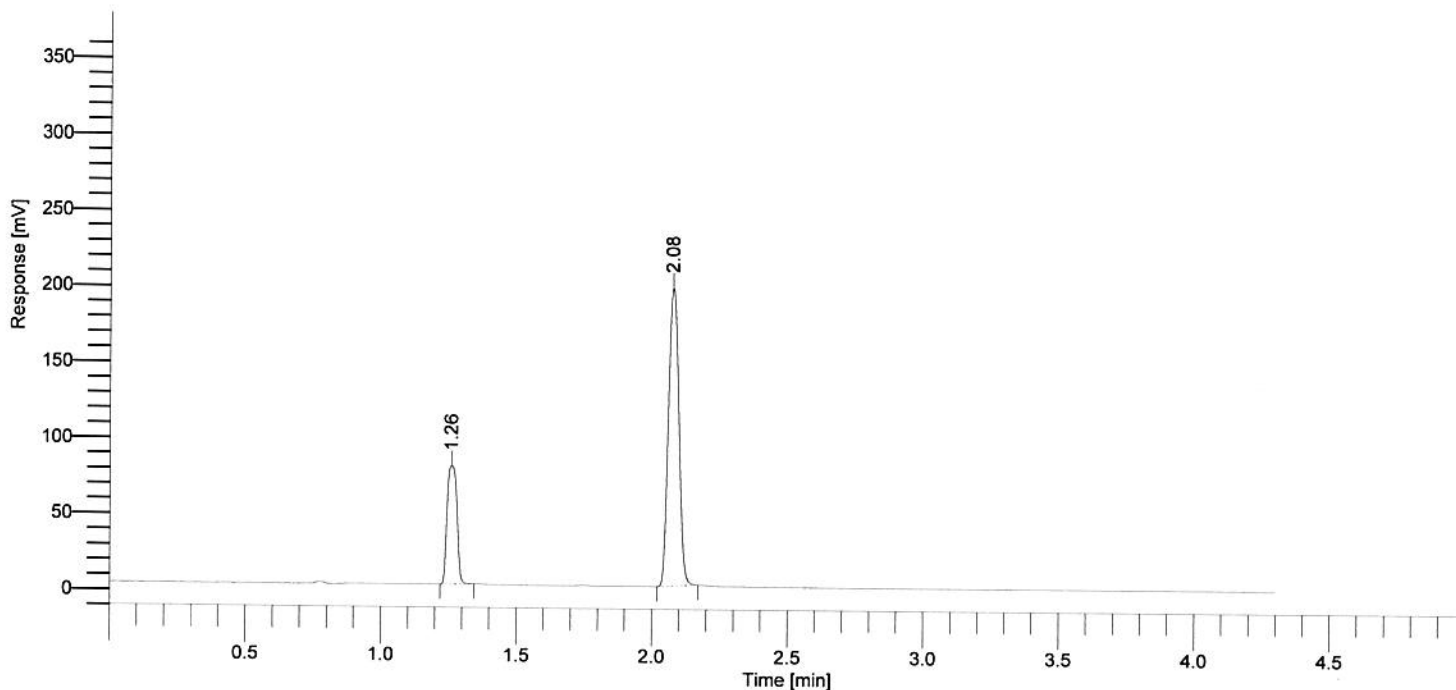
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.54

39Cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39780
Sample Name : GUTH 18100 #1392
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 19

Date : 4/3/2018 3:33:13 PM
Data Acquisition Time : 4/3/2018 3:28:49 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-019.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

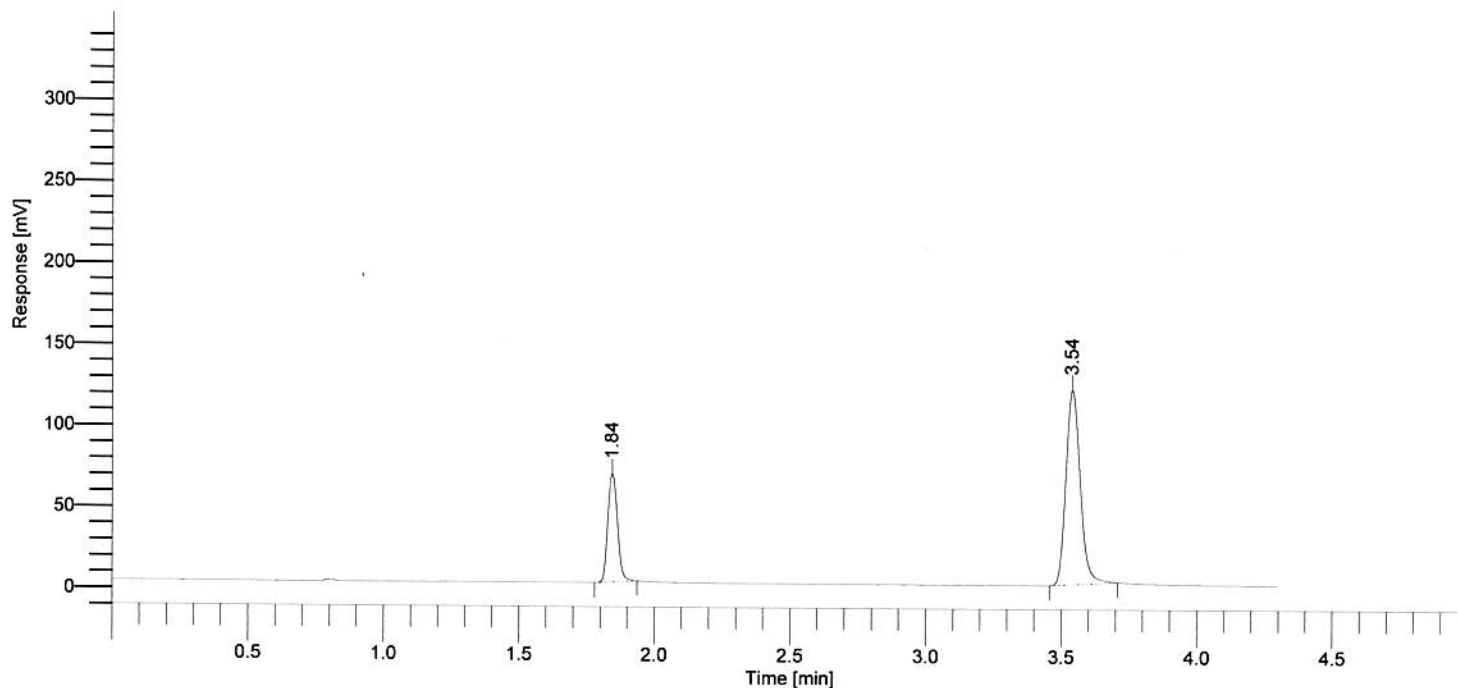
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1207	1.26	194366.4
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	523967.3

40 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39781
Sample Name : GUTH 18100 #1392
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 19

Date : 4/3/2018 3:33:15 PM
Data Acquisition Time : 4/3/2018 3:28:49 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-019.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

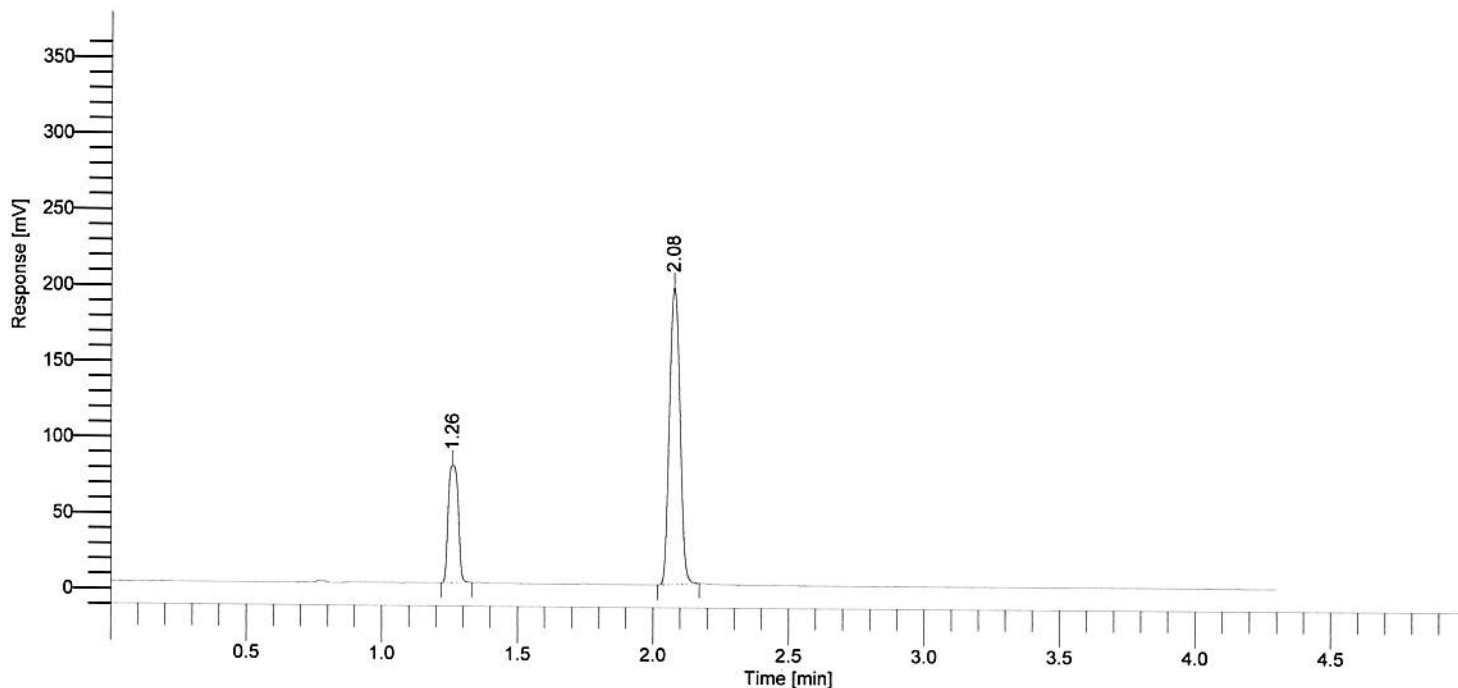
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.54

41 Cam

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39782
Sample Name : GUTH 18100 #1392
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 20

Date : 4/3/2018 3:38:13 PM
Data Acquisition Time : 4/3/2018 3:33:49 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-020.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

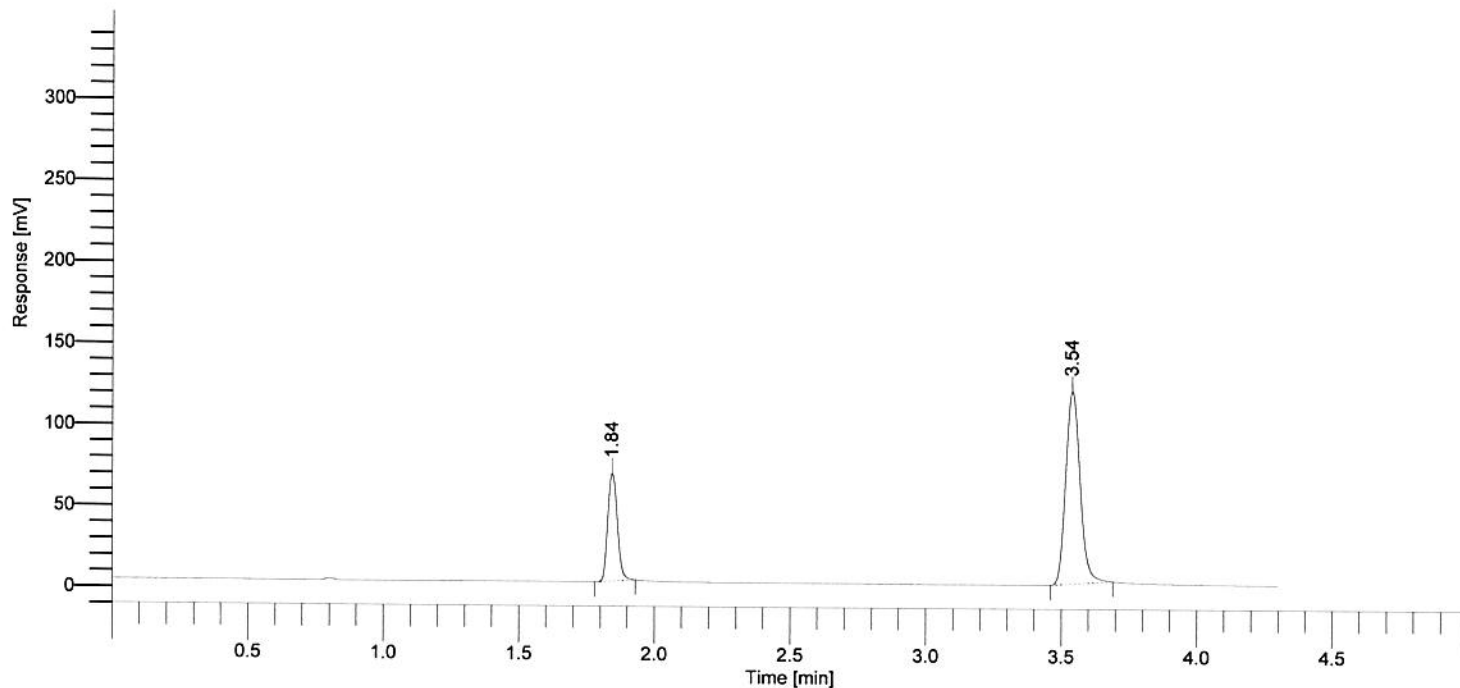
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1202	1.26	193534.4
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	524268.7

42 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39783
Sample Name : GUTH 18100 #1392
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 20

Date : 4/3/2018 3:38:15 PM
Data Acquisition Time : 4/3/2018 3:33:49 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-020.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

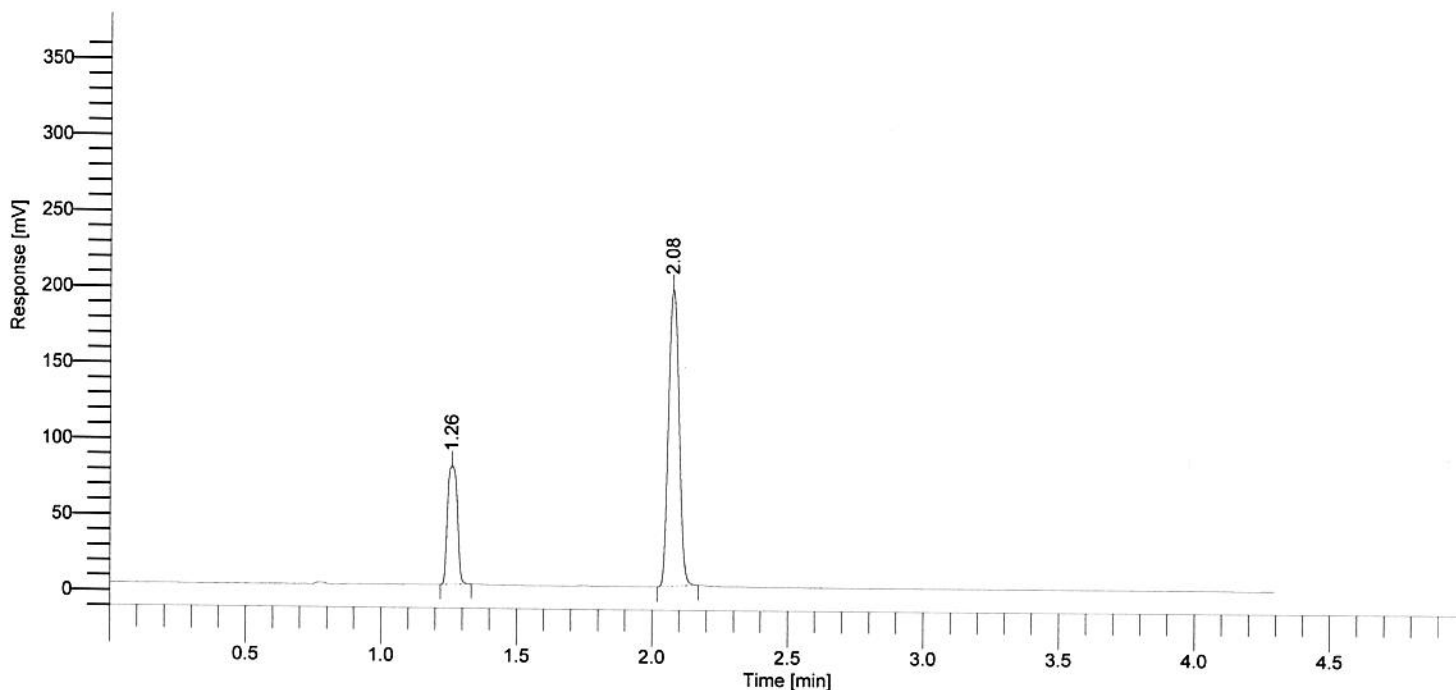
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.54

43 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39784
Sample Name : GUTH 18100 #1392
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 21

Date : 4/3/2018 3:43:13 PM
Data Acquisition Time : 4/3/2018 3:38:50 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-021.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

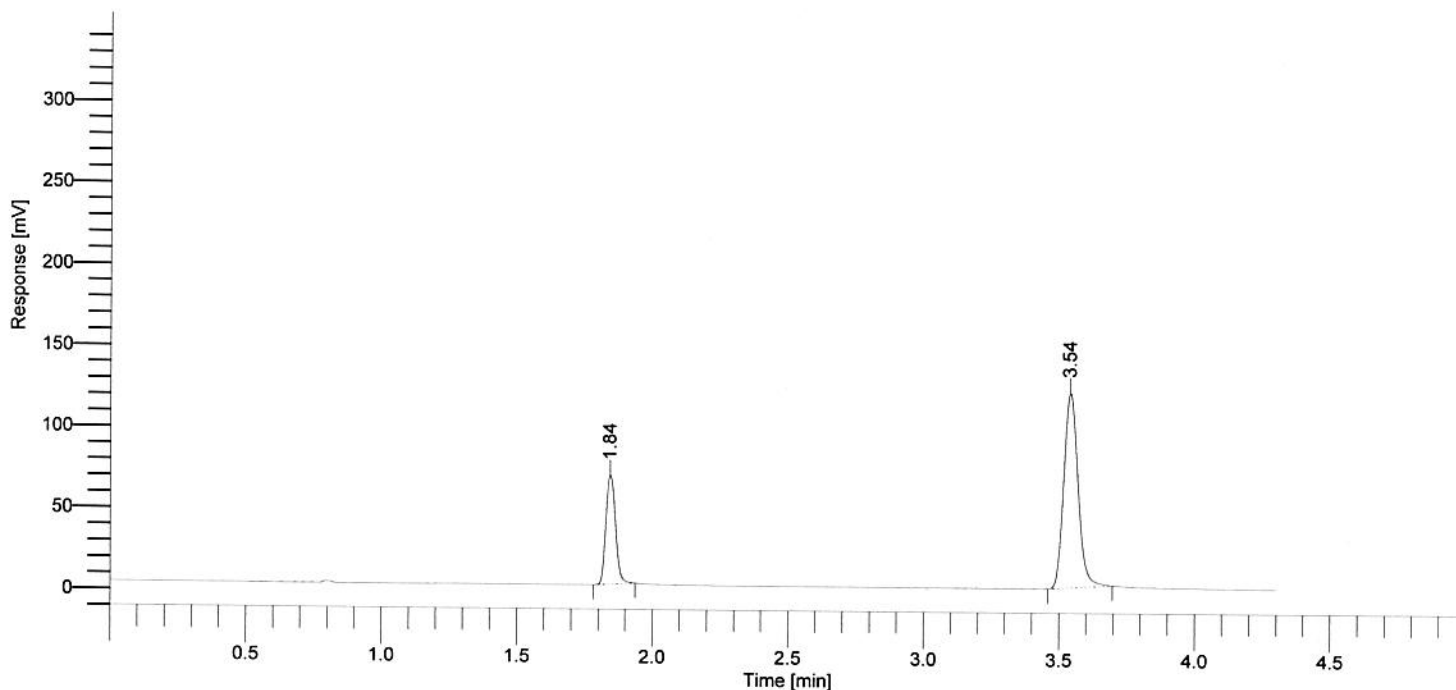
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1202	1.26	194119.3
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	525489.6

44 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39785
Sample Name : GUTH 18100 #1392
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 21

Date : 4/3/2018 3:43:15 PM
Data Acquisition Time : 4/3/2018 3:38:50 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-021.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

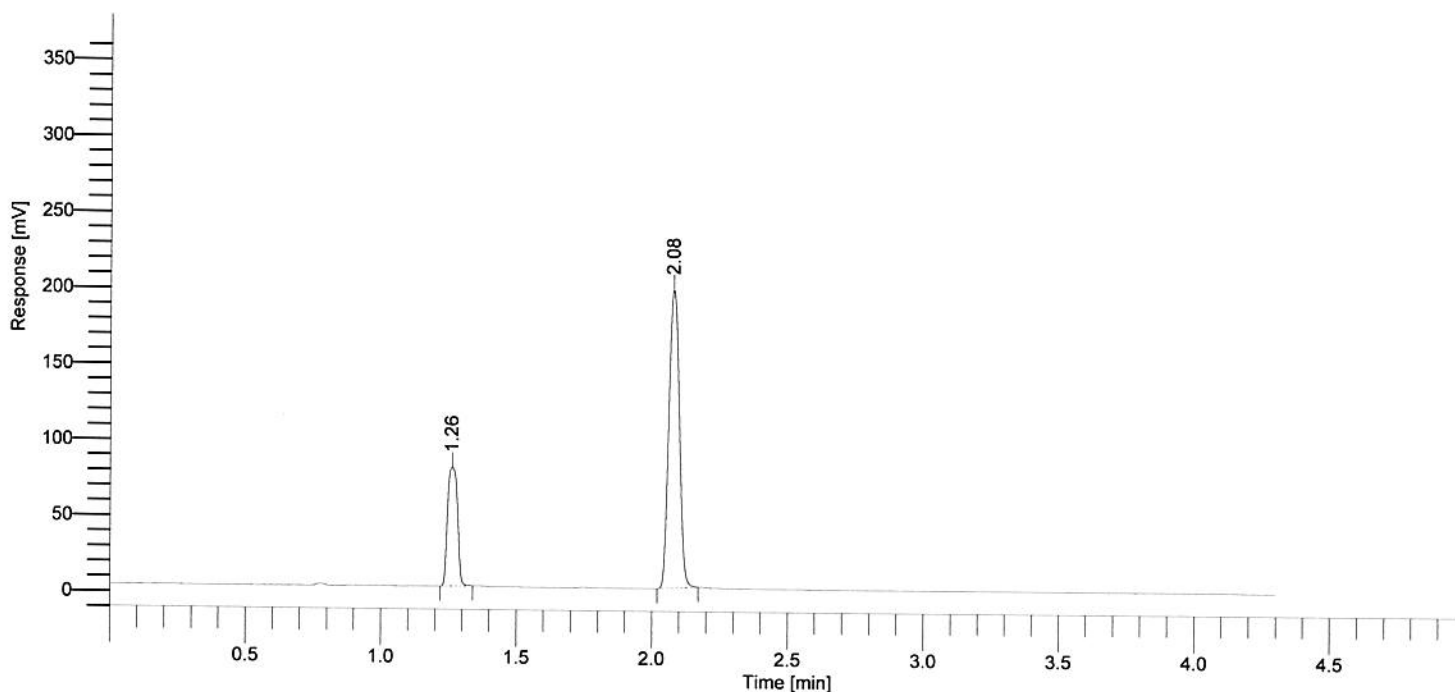
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.54

45 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39786
Sample Name : GUTH 18100 #1393
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 22

Date : 4/3/2018 3:48:10 PM
Data Acquisition Time : 4/3/2018 3:43:46 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-022.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

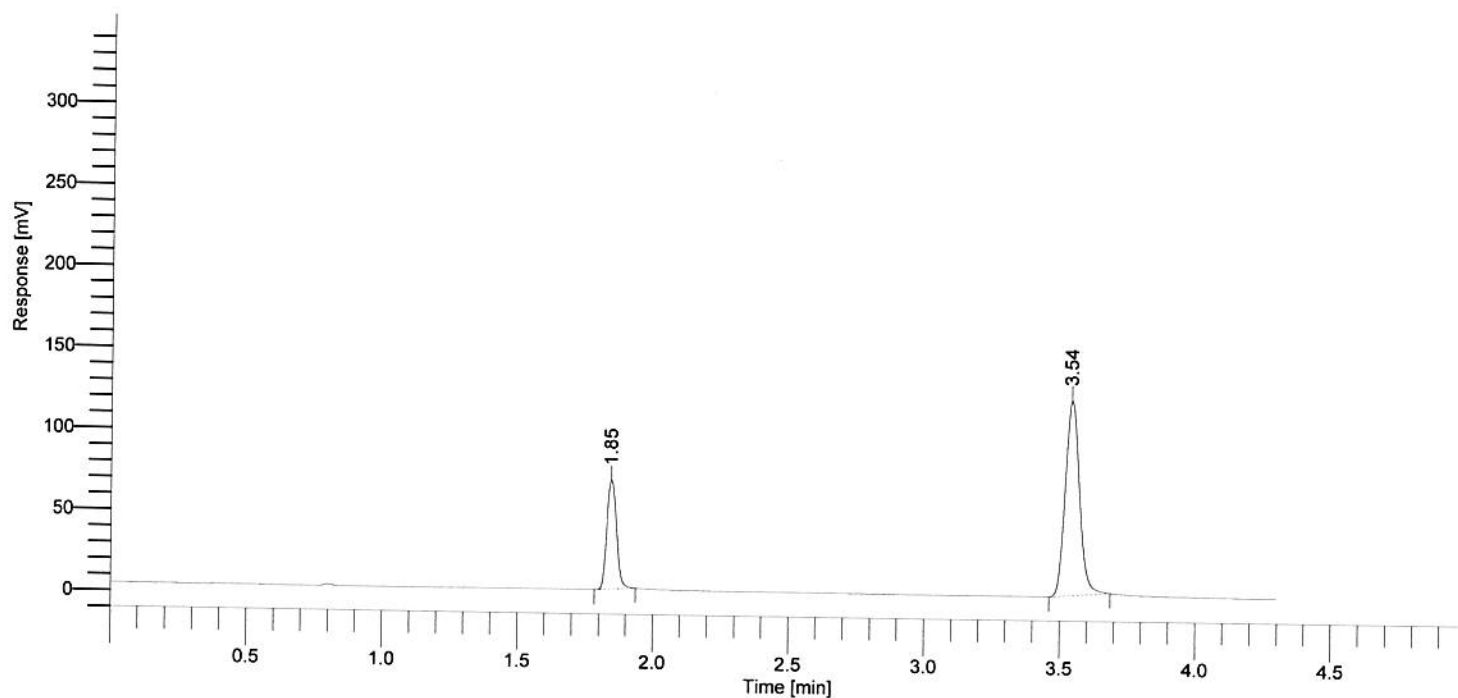
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1210	1.26	195866.5
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	526704.0

46 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39787
Sample Name : GUTH 18100 #1393
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 22

Date : 4/3/2018 3:48:12 PM
Data Acquisition Time : 4/3/2018 3:43:46 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-022.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

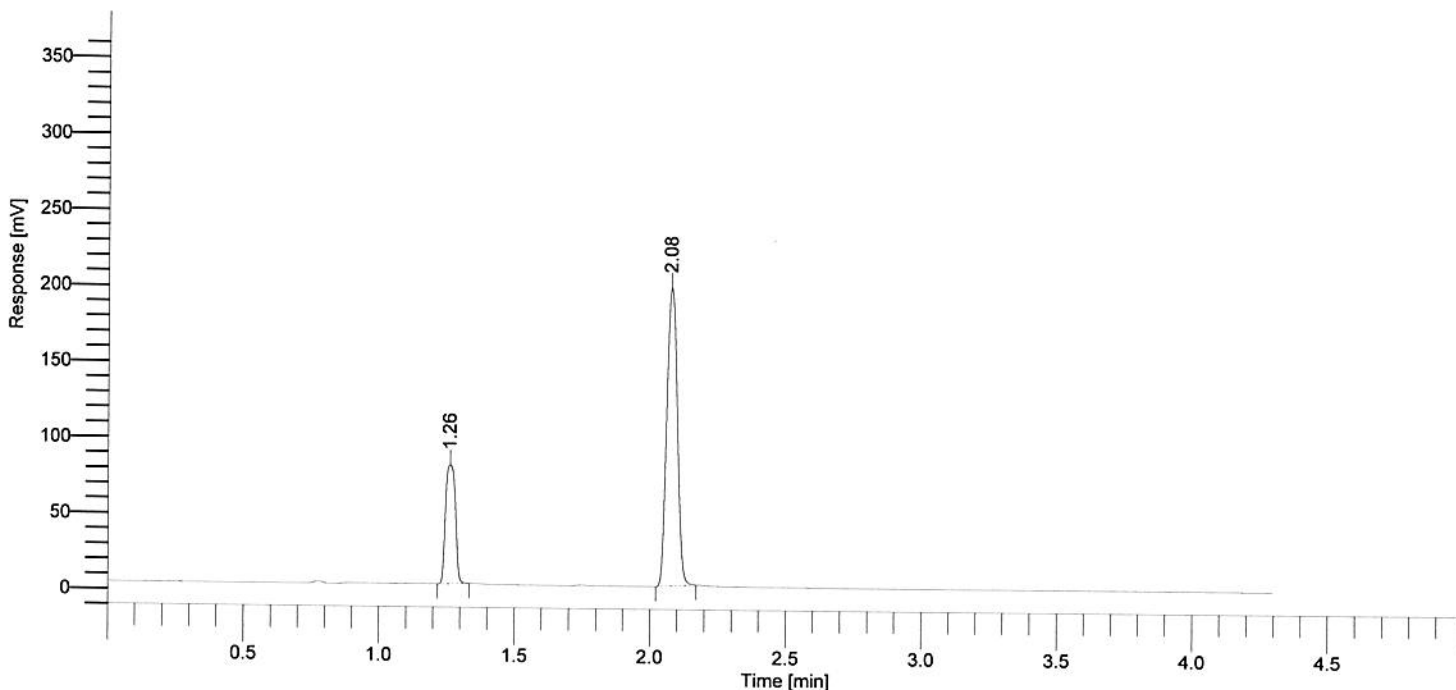
Component Name	Time [min]
ETHANOL	1.85
N-PROPANOL	3.54

47 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39788
Sample Name : GUTH 18100 #1393
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 23

Date : 4/3/2018 3:53:11 PM
Data Acquisition Time : 4/3/2018 3:48:46 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-023.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

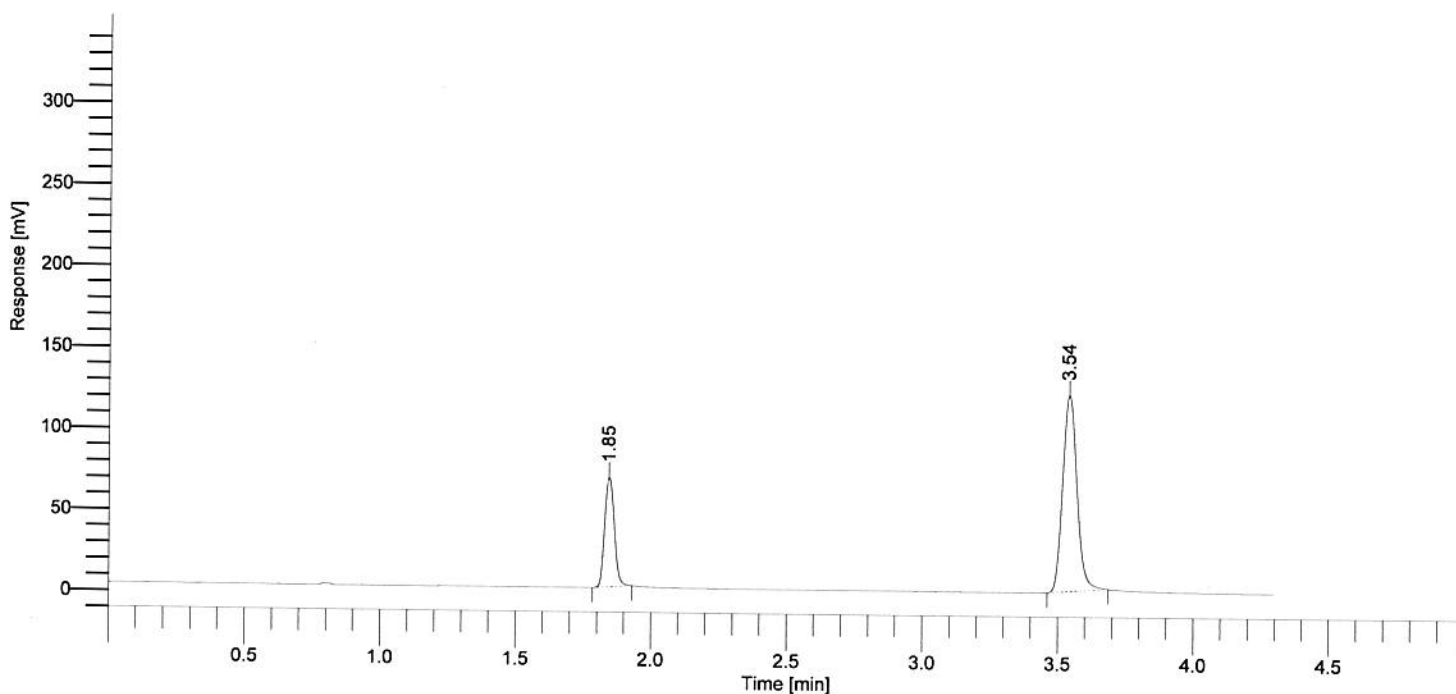
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1206	1.26	196293.8
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	529721.8

48 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39789
Sample Name : GUTH 18100 #1393
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 23

Date : 4/3/2018 3:53:12 PM
Data Acquisition Time : 4/3/2018 3:48:46 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-023.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

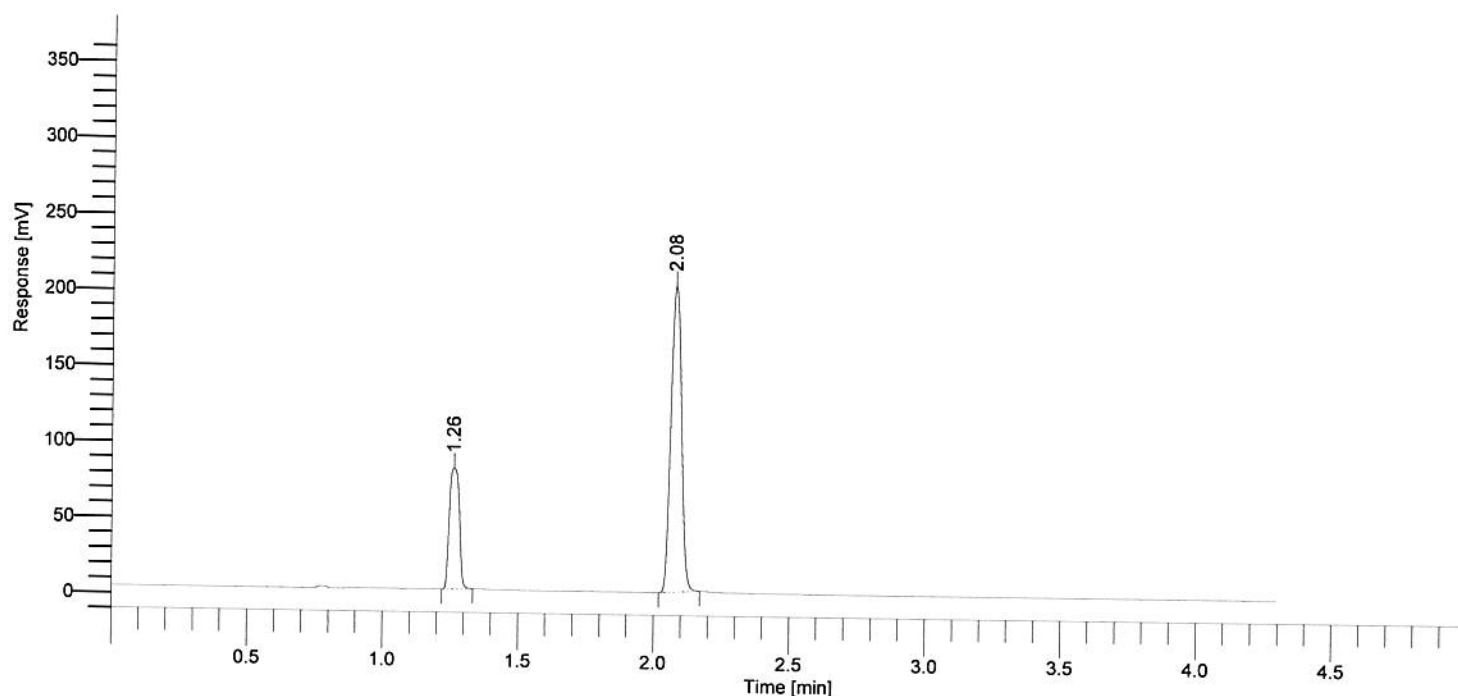
Component Name	Time [min]
ETHANOL	1.85
N-PROPANOL	3.54

49 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39790
Sample Name : GUTH 18100 #1393
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 24

Date : 4/3/2018 3:58:10 PM
Data Acquisition Time : 4/3/2018 3:53:46 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-024.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

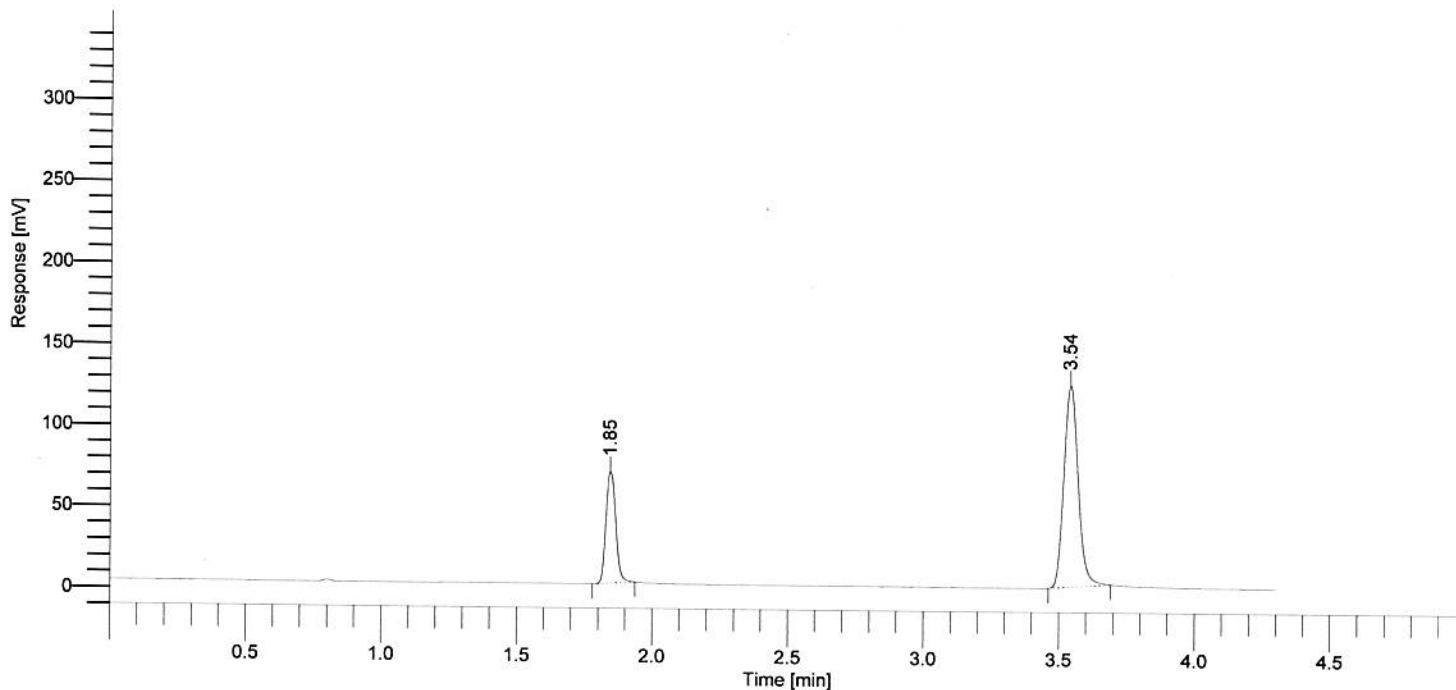
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1202	1.26	200406.8
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	542645.9

50 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39791
Sample Name : GUTH 18100 #1393
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 24

Date : 4/3/2018 3:58:12 PM
Data Acquisition Time : 4/3/2018 3:53:46 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-024.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

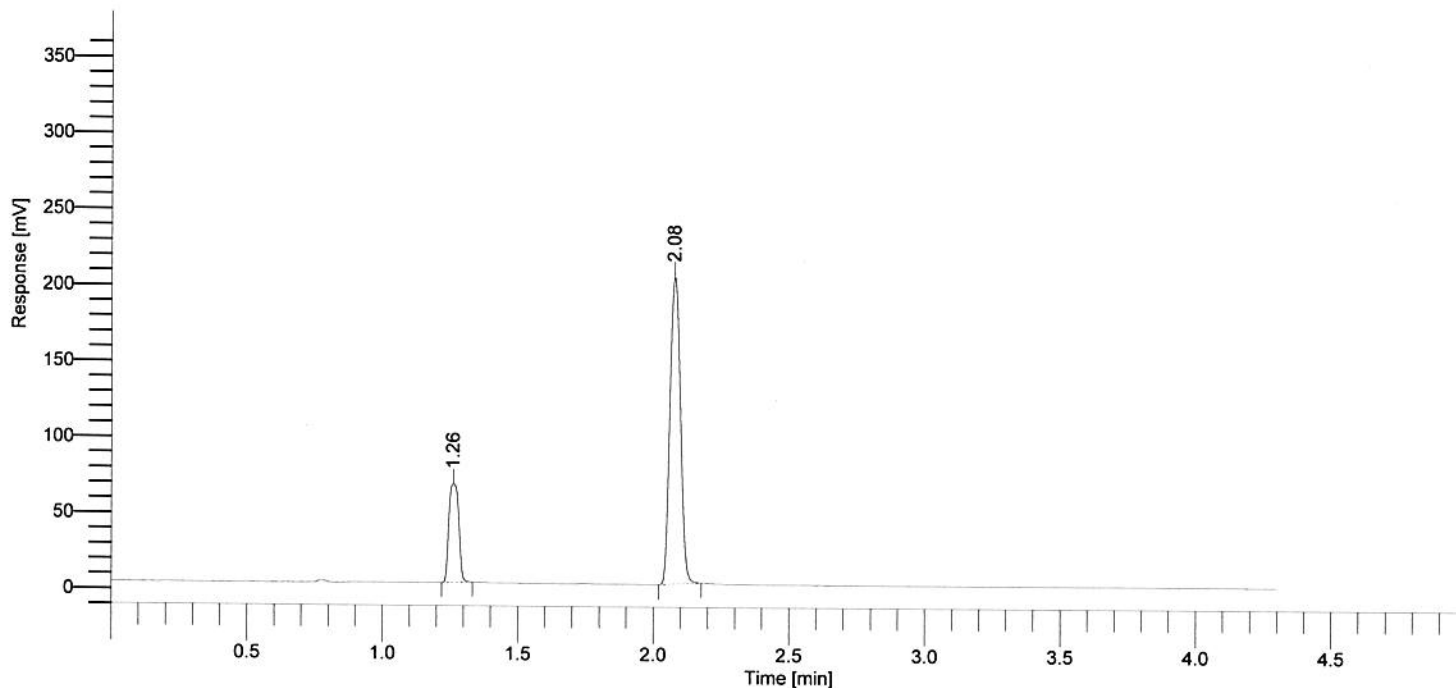
Component Name	Time [min]
ETHANOL	1.85
N-PROPANOL	3.54

51 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39792
Sample Name : 0.10% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 25

Date : 4/3/2018 4:03:10 PM
Data Acquisition Time : 4/3/2018 3:58:46 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-025.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

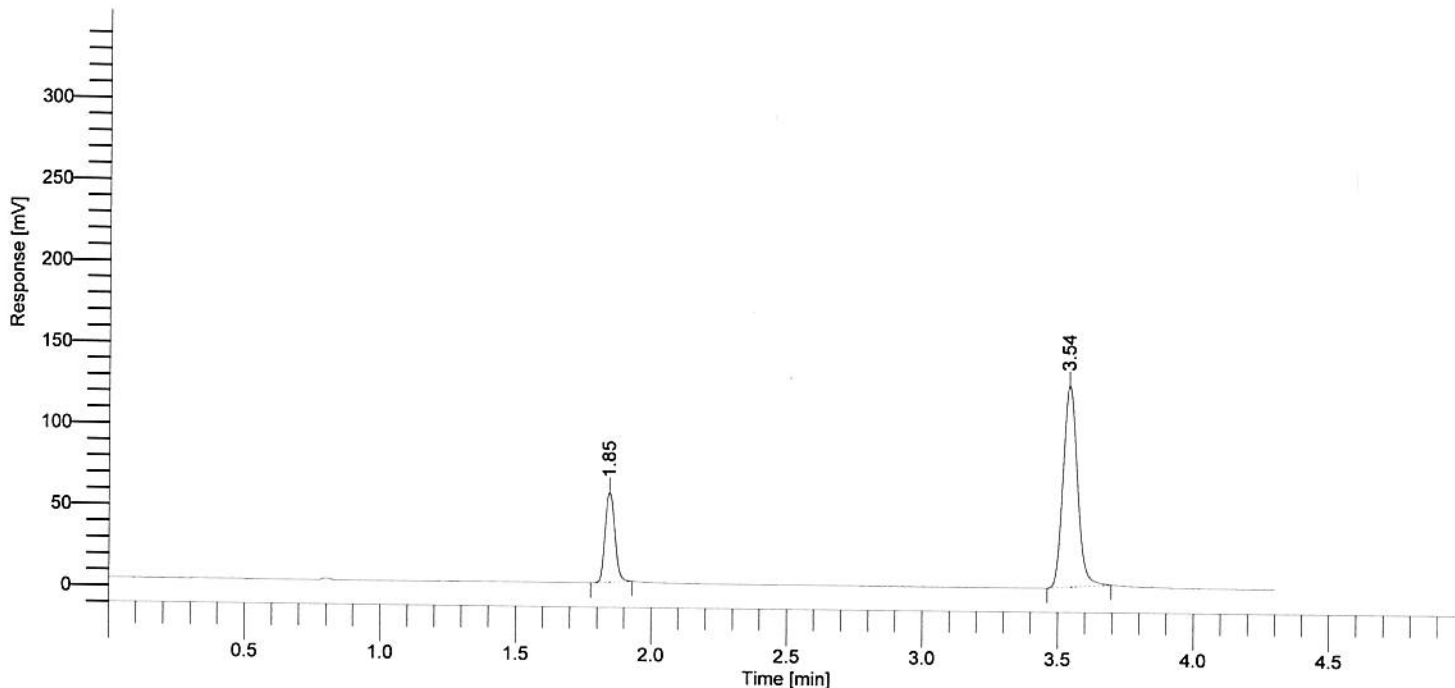
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.0980	1.26	162702.6
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	542150.6

52 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39793
Sample Name : 0.10% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 25

Date : 4/3/2018 4:03:12 PM
Data Acquisition Time : 4/3/2018 3:58:46 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-025.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

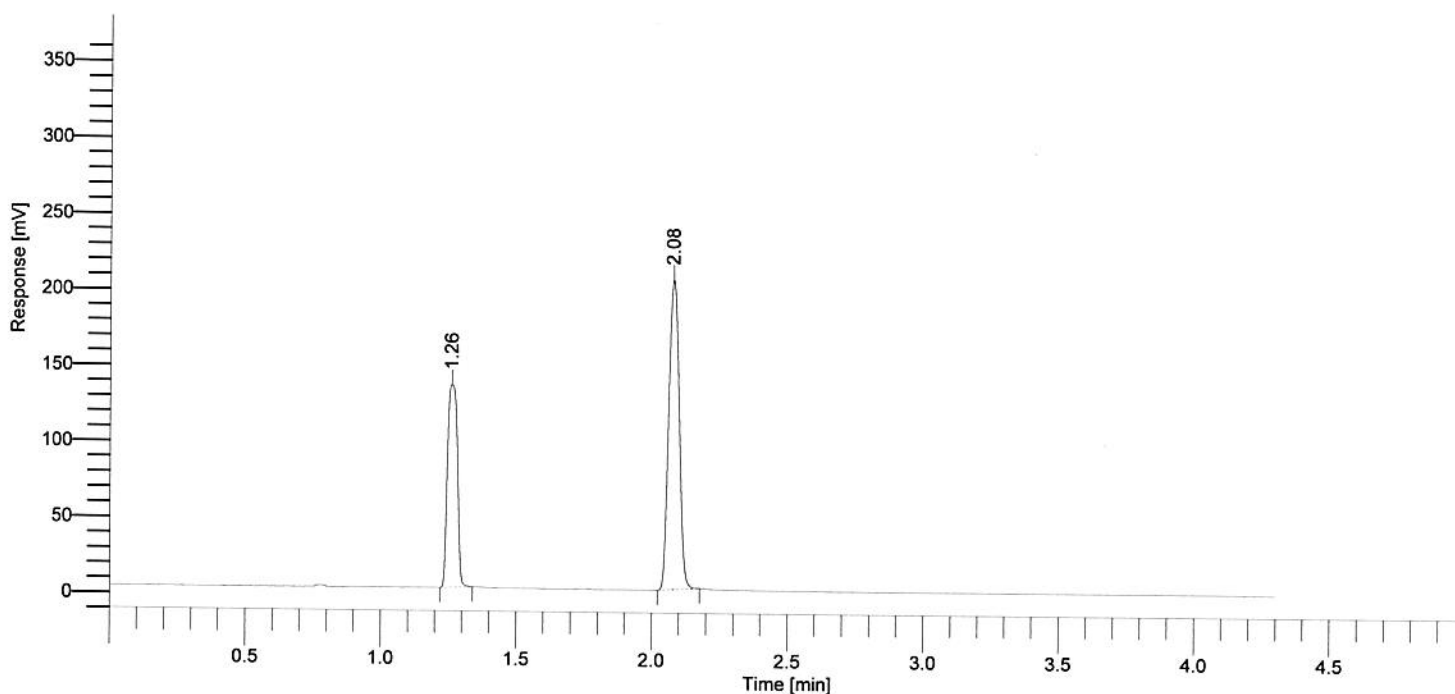
Component Name	Time [min]
ETHANOL	1.85
N-PROPANOL	3.54

53 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39794
Sample Name : 0.20% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 26

Date : 4/3/2018 4:08:11 PM
Data Acquisition Time : 4/3/2018 4:03:47 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-026.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

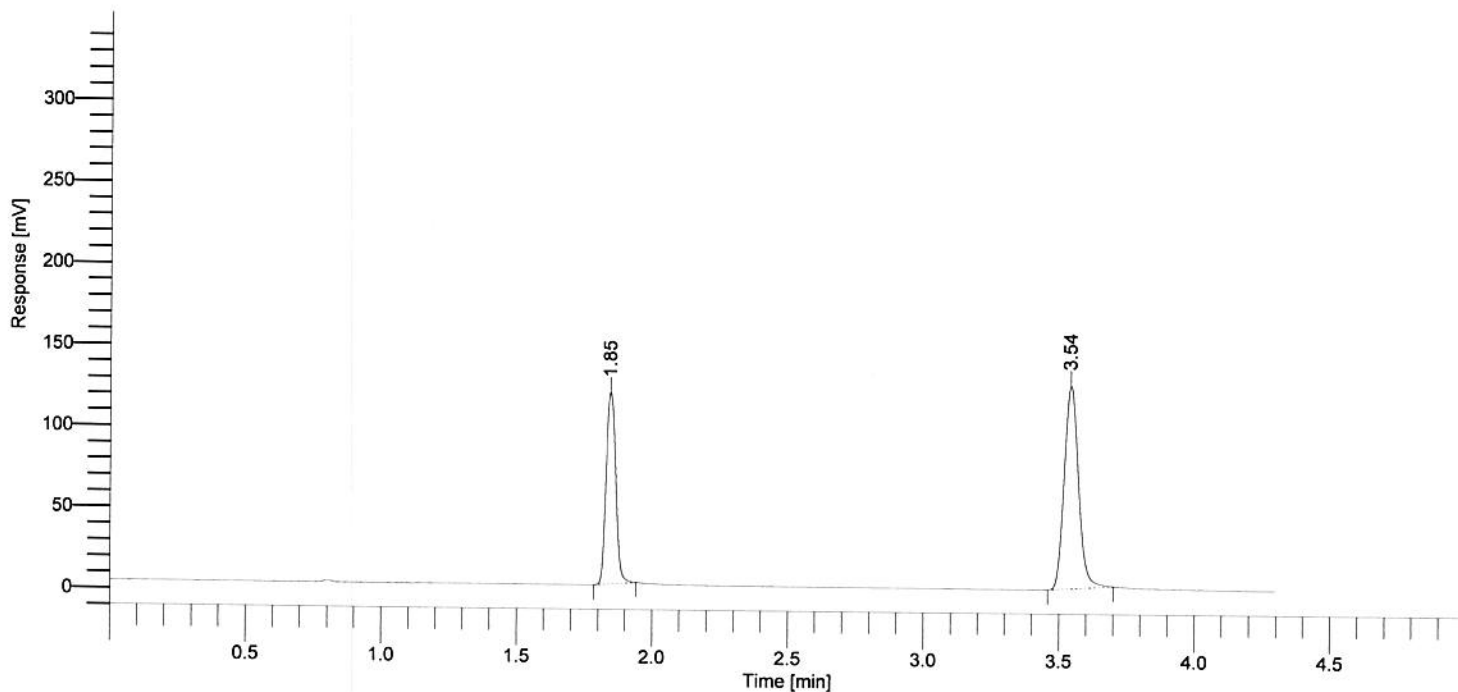
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1983	1.26	334923.9
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	546673.4

54 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39795
Sample Name : 0.20% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 26

Date : 4/3/2018 4:08:12 PM
Data Acquisition Time : 4/3/2018 4:03:47 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-026.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

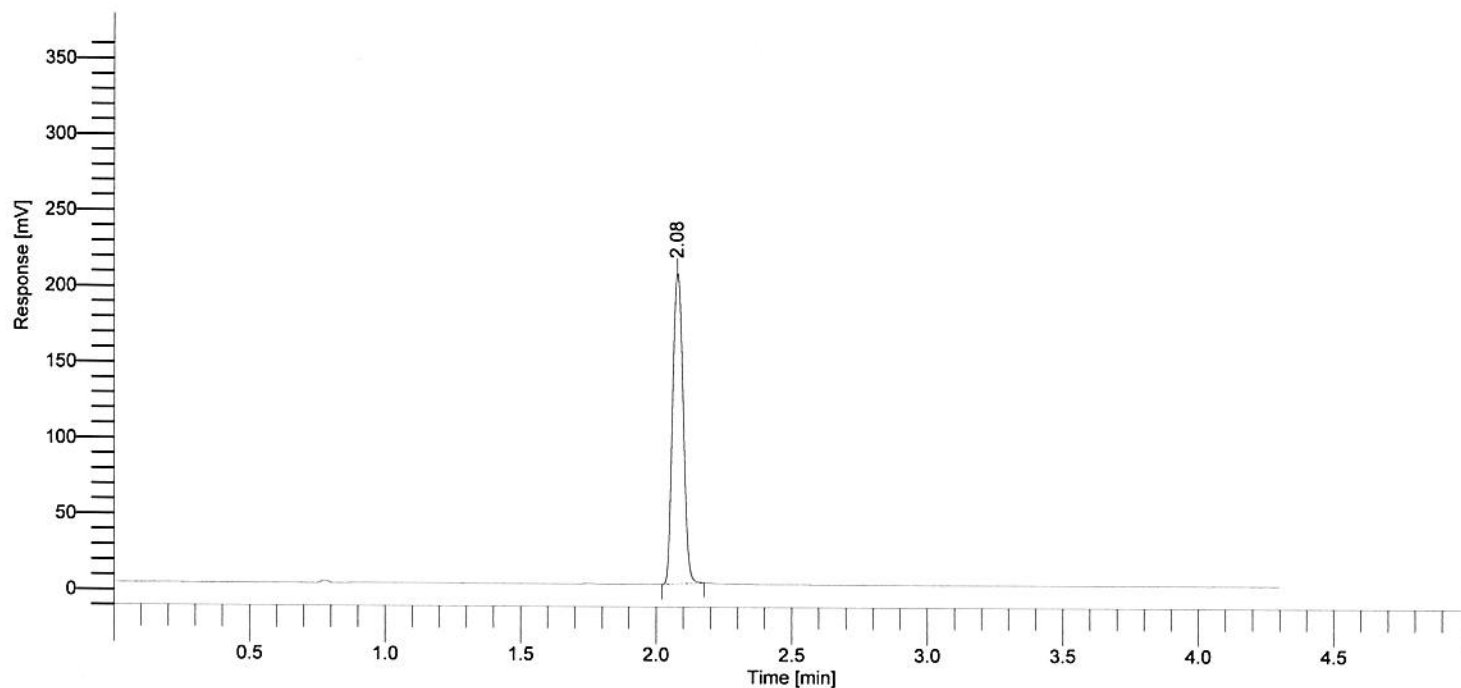
Component Name	Time [min]
ETHANOL	1.85
N-PROPANOL	3.54

SS cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39796
Sample Name : NEG CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 27

Date : 4/3/2018 4:13:10 PM
Data Acquisition Time : 4/3/2018 4:08:47 PM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180403-027.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

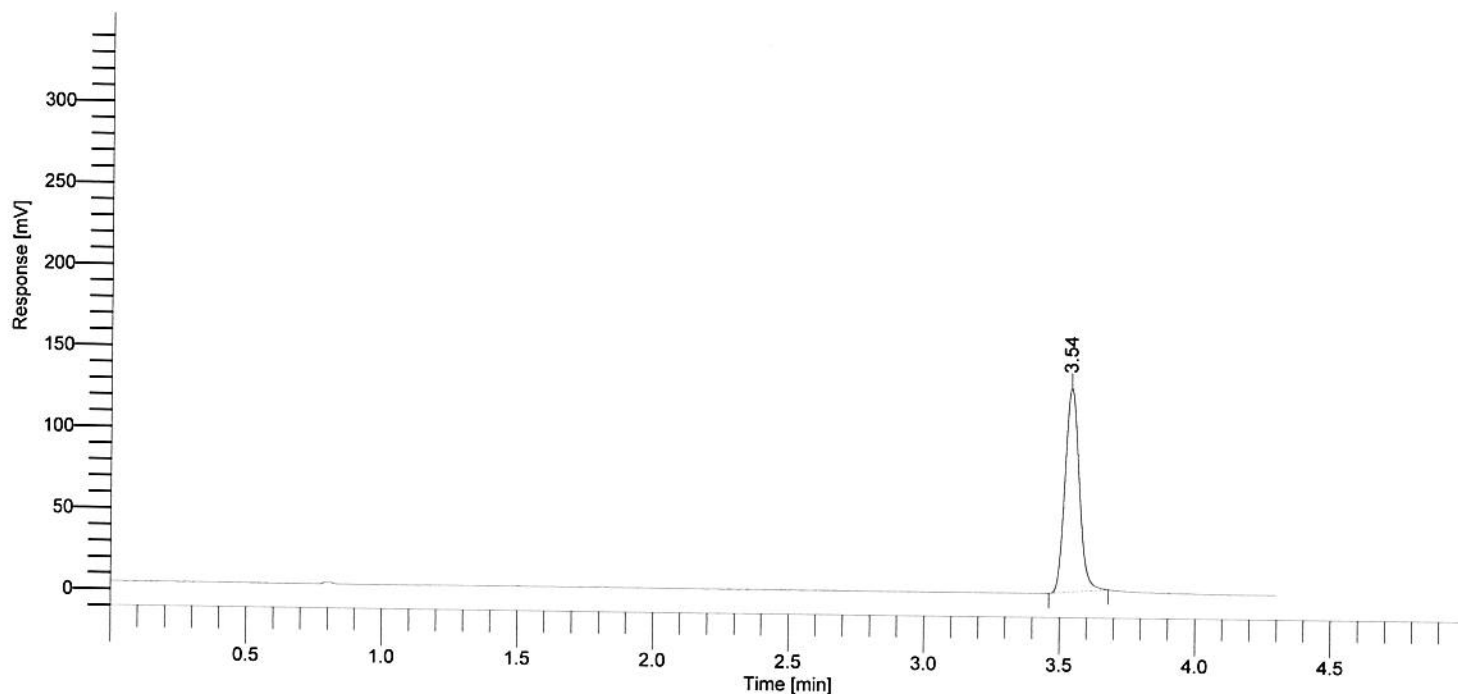
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.0000	1.26	0.0
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.08	550908.3

56 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 39797
Sample Name : NEG CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 27

Date : 4/3/2018 4:13:12 PM
Data Acquisition Time : 4/3/2018 4:08:47 PM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180403-027.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

Component Name	Time [min]
N-PROPANOL	3.54

57 cm

Technical & Administrative Review Checklist - Simulator Solution

Class: Form
ID: Breath Form 4b (Version 5)

Effective Date: January 11, 2017
Page: 1 of 1

Solution Lot Number: 18100

Review Start Date: 4/4/18

Reviewer (initials): CA

Documentation:

- ☒ Handwritten initials on all pages
- ☒ Page number on all pages, total pages noted
- ☒ Solution lot number and bottle number on all solution pages
- ☒ Proper sample loading documented
- ☒ All pages of the technical record were reviewed for corrections; if applicable, corrections were documented appropriately
- ☒ Dates of analyses documented
- ☒ If abbreviations/symbols specific to the laboratory are used, they have been defined in section procedures
- NA Any deviations/departures from acceptability criteria have documented approval

Quality Control Data:

- ☒ Correct version of the test method is indicated on the QC Worksheet
- ☒ Required control samples analyzed, expiration dates not exceeded
- ☒ Acceptance criteria met
- ☒ QC results are accurately entered in Tox Form 11 QC Spreadsheet not done

Technical Data:

- ☒ The technical records demonstrate compliance with test methods
- ☒ Data transfers are accurate
- ☒ Retention times are recorded and acceptable
- ☒ Results meet acceptability criteria

Simulator Solution Record (electronic):

- ☒ Solution specific information is accurate (e.g. lot number, expiration date, etc)
- ☒ Results are accurately reported
- ☒ Electronic signature applied
- ☒ File name accurate

Review Completed:

- ☒ Upon review of the technical records available, I independently reached the same conclusion(s) reported.

Reviewer (initial/date): CA 4/5/18

Page 1 of 1