

New York State Police Crime Laboratory System
BREATH TESTING

Technical & Administrative Review Checklist - Simulator Solution

Class: Form
ID: Breath Form 4b (Version 6)

Effective Date: December 11, 2018
Page: 1 of 1

Solution Lot Number: 19030

Review Start Date: 2/12/19

Reviewer (initials): CA

Documentation:

- ☒ Handwritten initials on all pages
- ☒ Page number on all pages, total pages noted
- ☒ Solution lot number on all solution pages; bottle number on all analytical 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 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

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 2/12/19
Page 1 of 1

**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: 19030

Analyst: Carol S Miller
Analysis Date: 2/6/2019

Bottle Number	% by wt	AVG
6	0.1197	0.1199
	0.1197	
	0.1202	
7	0.1186	0.1201
	0.1206	
	0.1211	
755	0.1207	0.1208
	0.1208	
	0.1209	
756	0.1206	0.1200
	0.1204	
	0.1191	
1446	0.1205	0.1206
	0.1211	
	0.1201	
1447	0.1206	0.1208
	0.1208	
	0.1209	
Grand Average		0.1203

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New York State Police Crime Laboratory System
BREATH TESTING

Simulator Solution Verification QC Worksheet

Class: Form
ID: Breath Form 8 (Version 2)

Effective Date: January 10, 2017
Page: 1 of 1

Analysis Date: 02-06-19
Analyst Initials: C

Breath Instr 2 Version 6

Simulator Solution Lot# 19030

Expiration Date 07-21-19
Received Date 02-05-19
Level 0.10%
Bottle Number(s) 6, 7, 755, 756, 1446, 1447

Internal Standard	Lot #	Expiration Date
n-propanol	AMC010219	04-02-19

Controls	Lot #	Expiration Date
0.08 % by wt	FN04171701	05/2022
0.10 % by wt	FN02271802	04/2023
0.20 % by wt	FN06231704	08/2022
0.30 % by wt	NA	NA
0.40 % by wt	NA	NA
0.50 % by wt	NA	NA
Composite	SWC013019	01-30-20

Instrumentation	Instrument ID/Serial #	Calibration Exp Date
Headspace GC	H-TX-H52	04-02-19
Dilutor	MD962E1021	03-31-19

Test Method Analyst Review

Batch Accepted ☒ Batch Rejected ☐

Rejection reason/course of action:

Deviations/departures:

Comments:

Initial/Date: C 02-07-19

2 C

Approved By: Top Management

Print Date: 2/6/2019

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

Printed by : manager on: 2/6/2019 8:03:28 AM
Created by : toxicology on: 8/6/2009 1:12:05 PM
Edited by : manager on: 2/6/2019 8:03:26 AM
Number of Times Edited : 62

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 19030 #6
✓6	Sample	GUTH 19030 #6
✓7	Sample	GUTH 19030 #6
✓8	Sample	GUTH 19030 #7
✓9	Sample	GUTH 19030 #7
✓10	Sample	GUTH 19030 #7
✓11	Sample	GUTH 19030 #755
✓12	Sample	GUTH 19030 #755
✓13	Sample	GUTH 19030 #755
✓14	Sample	0.10% CONTROL
✓15	Sample	NEG CONTROL
✓16	Sample	GUTH 19030 #756
✓17	Sample	GUTH 19030 #756
✓18	Sample	GUTH 19030 #756
✓19	Sample	GUTH 19030 #1446
✓20	Sample	GUTH 19030 #1446
✓21	Sample	GUTH 19030 #1446
✓22	Sample	GUTH 19030 #1447
✓23	Sample	GUTH 19030 #1447
✓24	Sample	GUTH 19030 #1447
✓25	Sample	0.10% CONTROL
✓26	Sample	0.20% CONTROL
✓27	Sample	NEG CONTROL

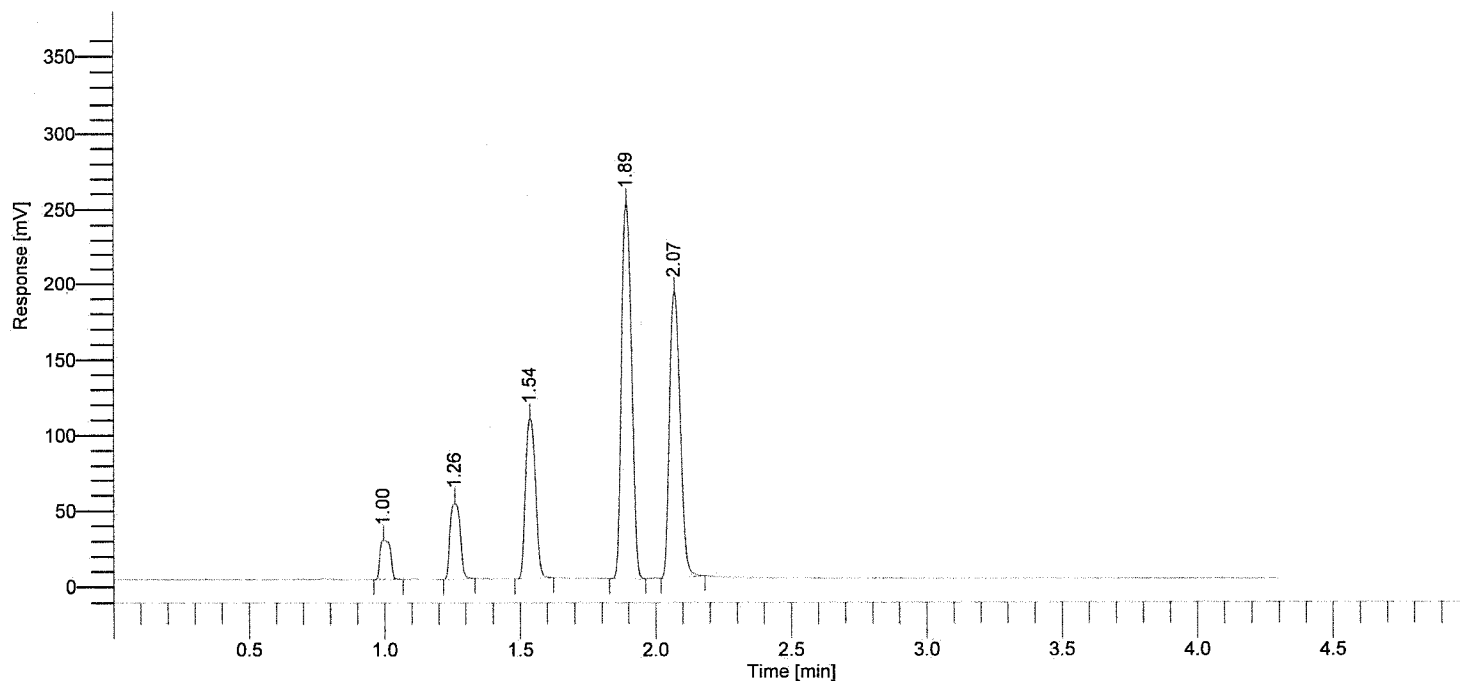
CSL
02-06-19 2/6/19

3CSL

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49492
Sample Name : COMPOSITE
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 1

Date : 2/6/2019 9:23:13 AM
Data Acquisition Time : 2/6/2019 9:18:48 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-001.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

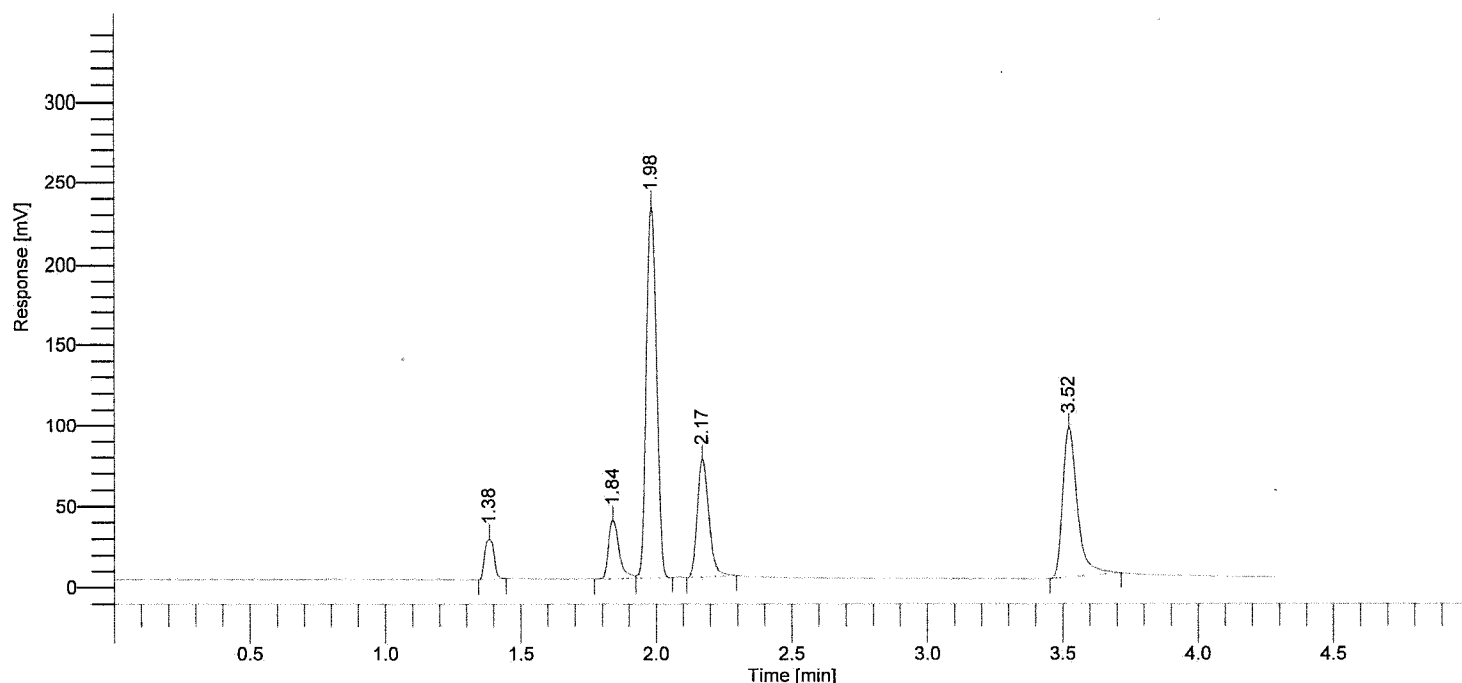
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0782	1.00	68275.5
ETHANOL	0.0772	1.26	127540.5
ISOPROPANOL	0.0798	1.54	269283.9
ACETONE	0.0794	1.89	637952.7
N-PROPANOL	-----	2.07	513884.3

402m

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49493
Sample Name : COMPOSITE
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 1

Date : 2/6/2019 9:23:15 AM
Data Acquisition Time : 2/6/2019 9:18:48 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-001.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

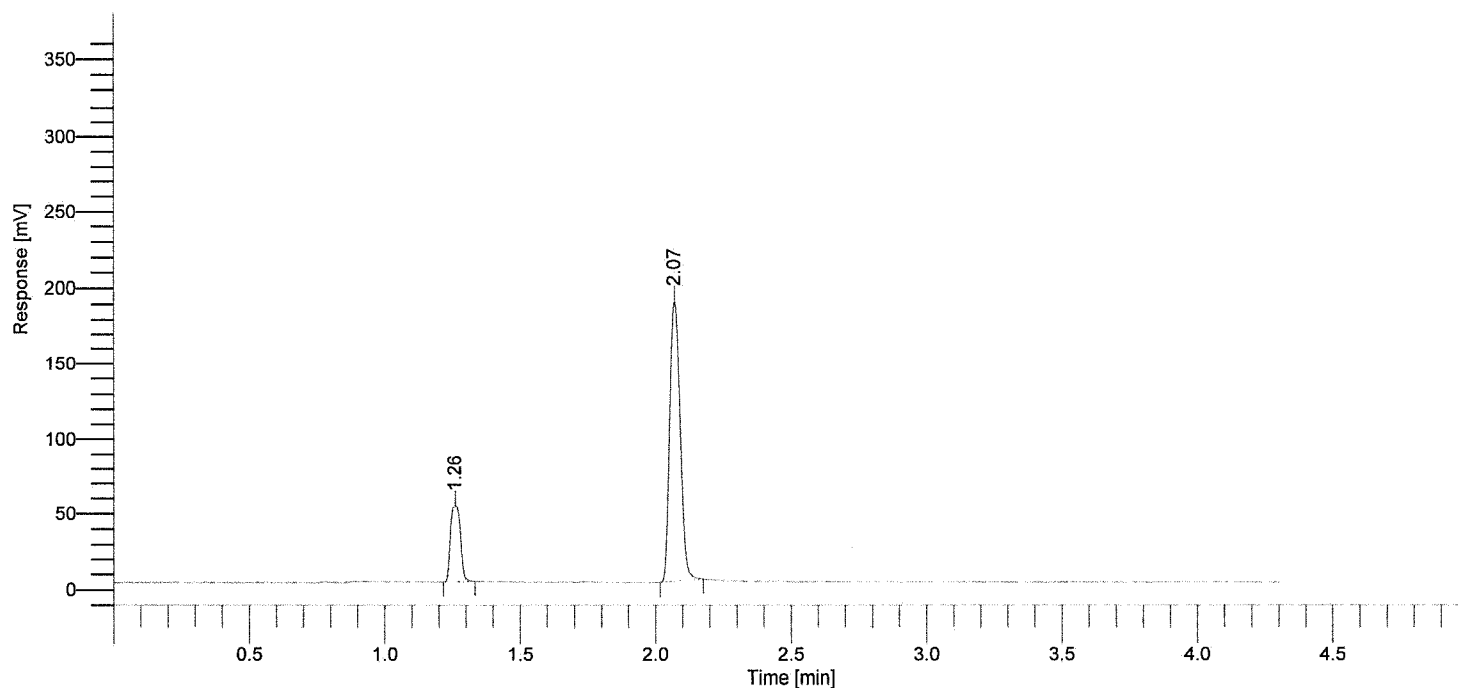
Component Name	Time [min]
METHANOL	1.38
ETHANOL	1.84
ACETONE	1.98
ISOPROPANOL	2.17
N-PROPANOL	3.52

Scan

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49494
Sample Name : 0.08% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 2

Date : 2/6/2019 9:28:13 AM
Data Acquisition Time : 2/6/2019 9:23:48 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-002.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

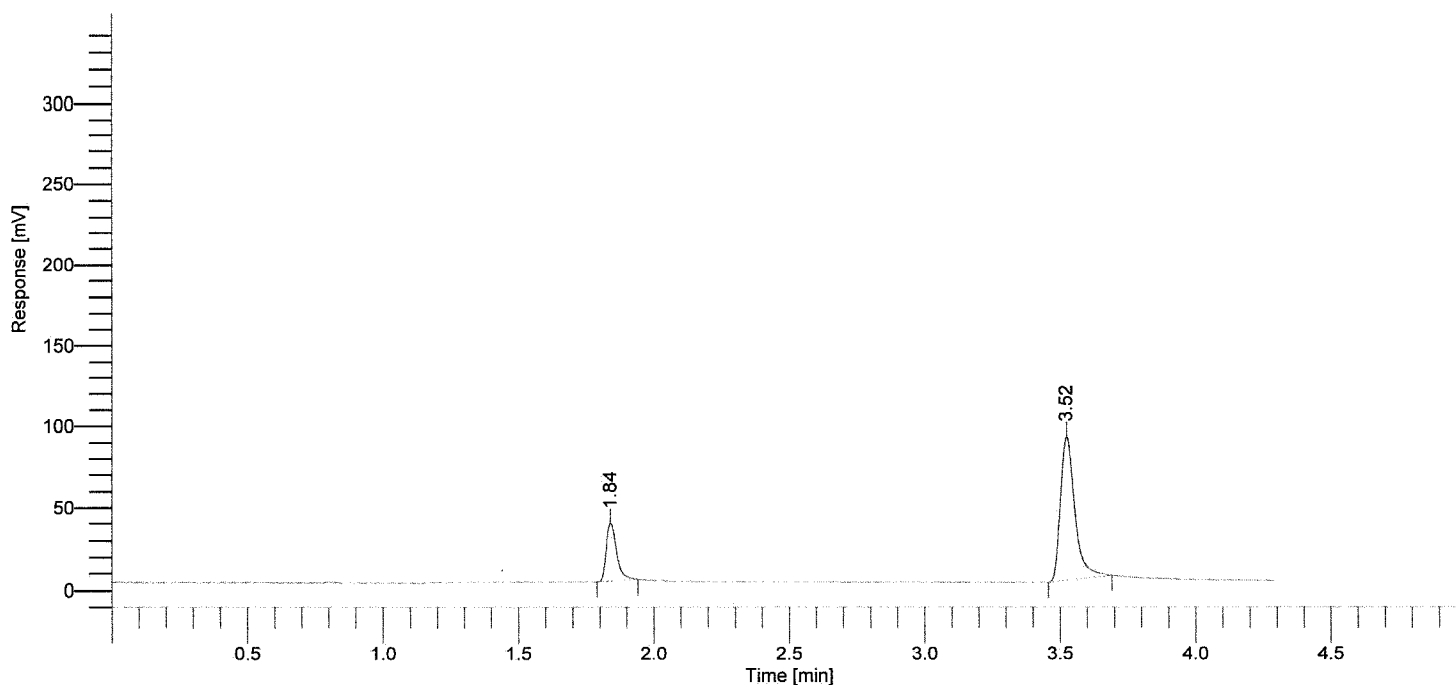
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.0786	1.26	125986.8
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	497716.7

6.00

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49495
Sample Name : 0.08% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 2

Date : 2/6/2019 9:28:15 AM
Data Acquisition Time : 2/6/2019 9:23:48 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-002.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

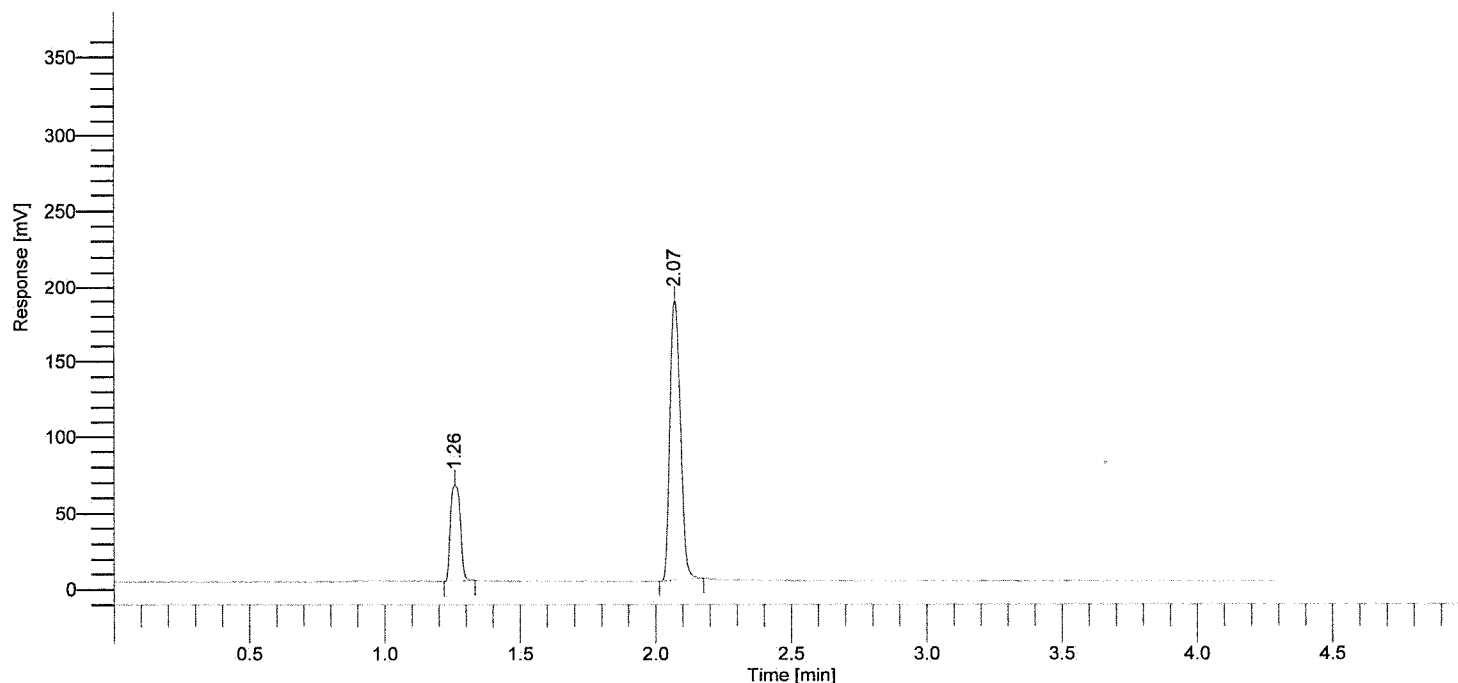
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.52

7cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49496
Sample Name : 0.10% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 3

Date : 2/6/2019 9:33:13 AM
Data Acquisition Time : 2/6/2019 9:28:48 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-003.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

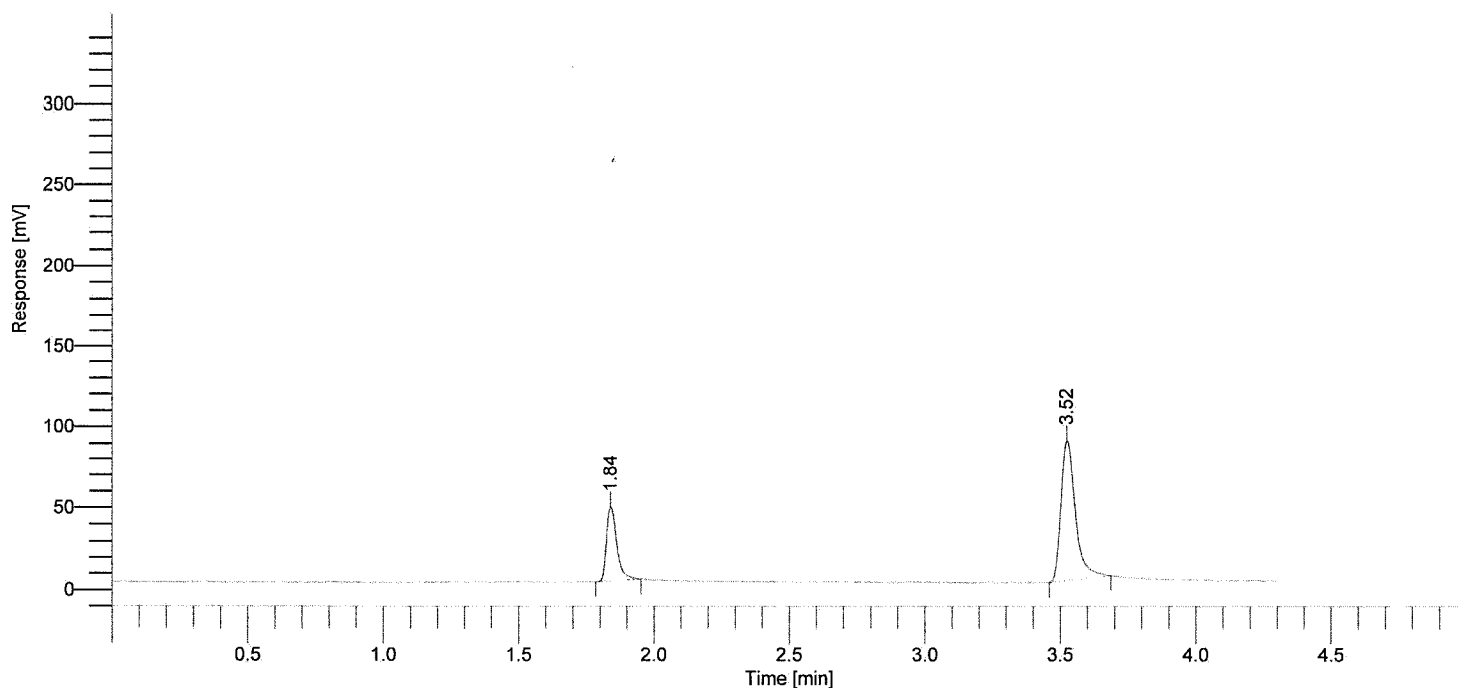
Component Name	% by Wt	Time [min]	Area [μ V·s]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.0983	1.26	158435.4
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	495998.4

8 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49497
Sample Name : 0.10% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 3

Date : 2/6/2019 9:33:15 AM
Data Acquisition Time : 2/6/2019 9:28:48 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-003.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

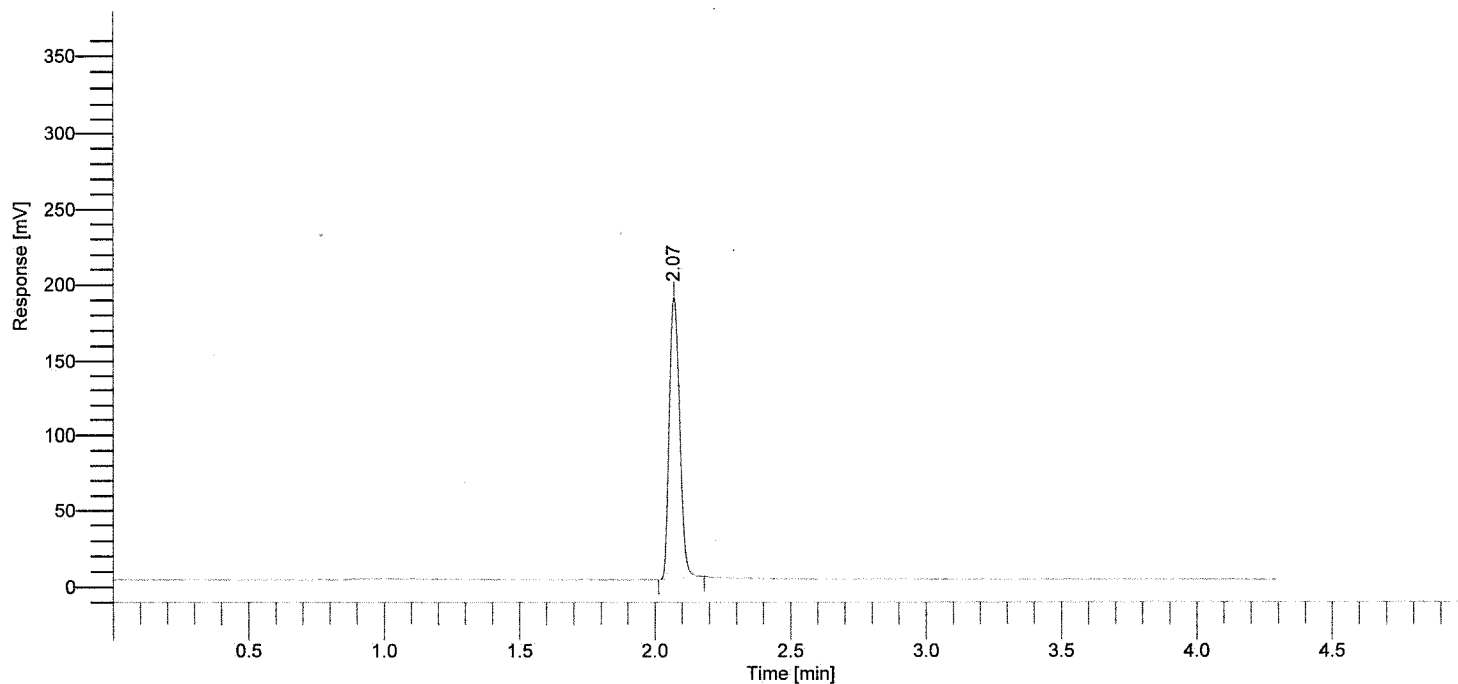
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.52

9cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49498
Sample Name : NEG CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 4

Date : 2/6/2019 9:38:13 AM
Data Acquisition Time : 2/6/2019 9:33:48 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-004.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

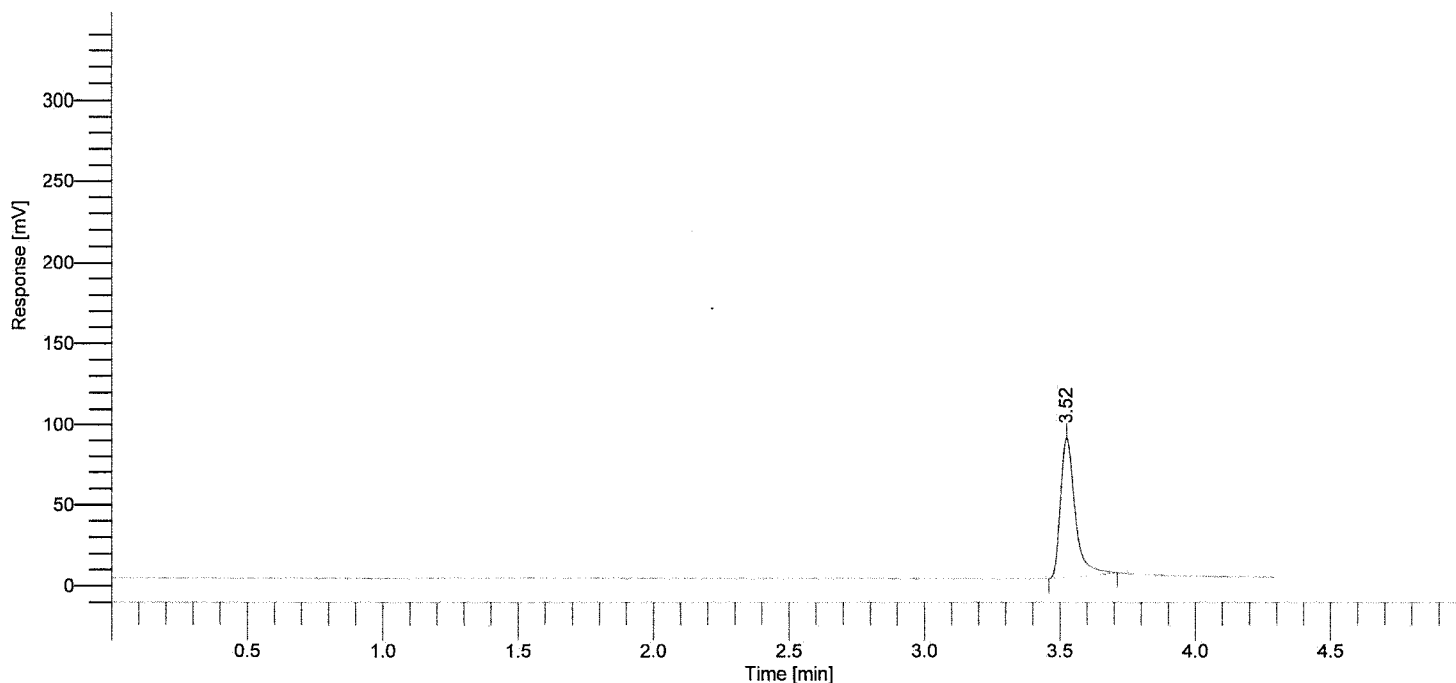
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.0000	1.26	0.0
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	495396.1

10 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49499
Sample Name : NEG CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 4

Date : 2/6/2019 9:38:14 AM
Data Acquisition Time : 2/6/2019 9:33:48 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-004.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

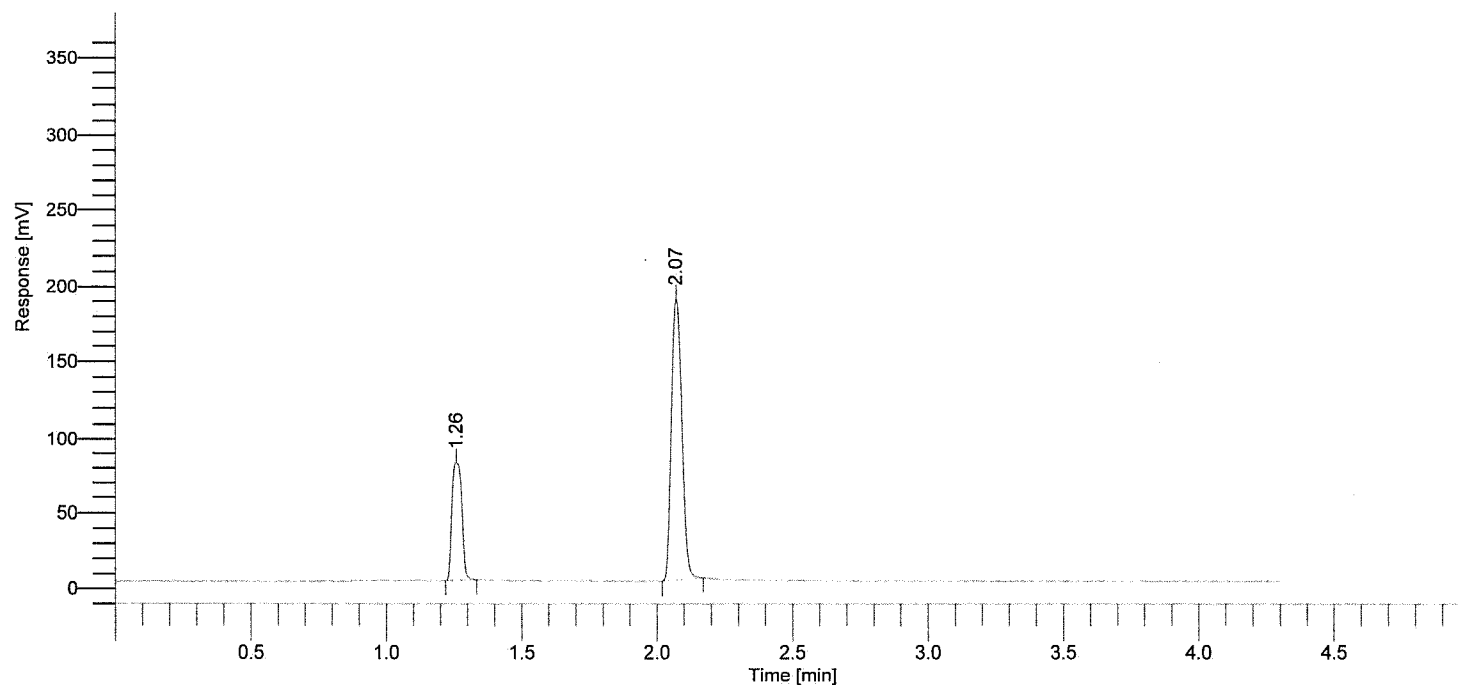
Component Name	Time [min]
N-PROPANOL	3.52

11 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49500
Sample Name : GUTH 19030 #6
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 5

Date : 2/6/2019 9:43:13 AM
Data Acquisition Time : 2/6/2019 9:38:48 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-005.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

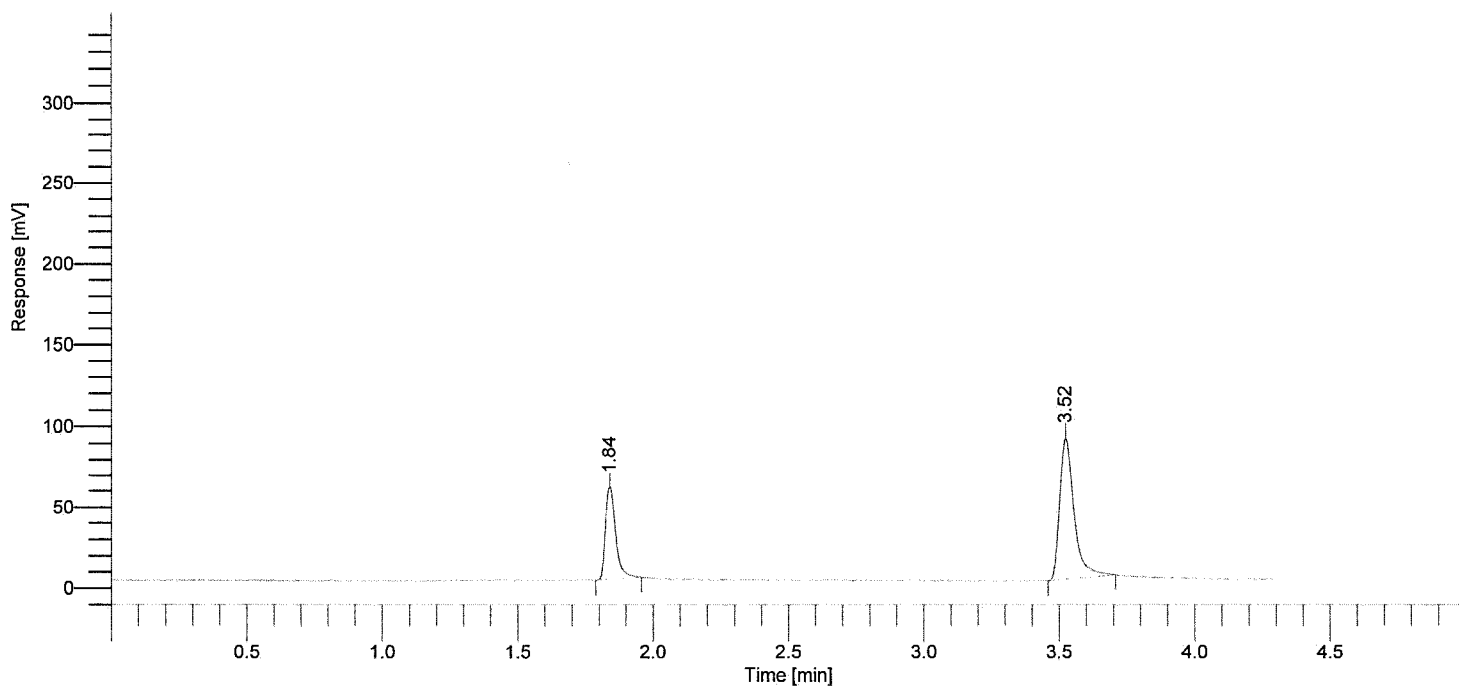
Component Name	% by Wt	Time [min]	Area [μ V·s]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.1197	1.26	195651.1
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	499701.9

12 am

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49501
Sample Name : GUTH 19030 #6
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 5

Date : 2/6/2019 9:43:15 AM
Data Acquisition Time : 2/6/2019 9:38:48 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-005.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

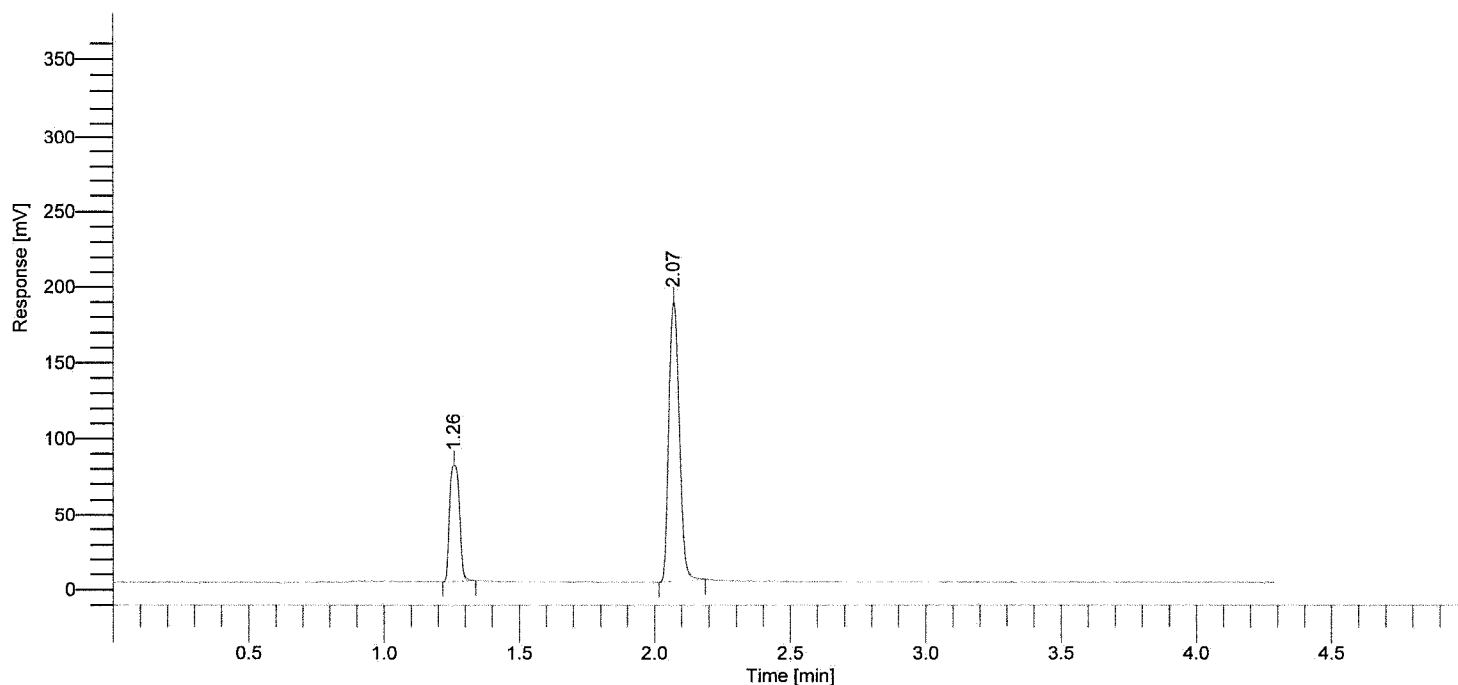
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.52

136m

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49502
Sample Name : GUTH 19030 #6
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 6

Date : 2/6/2019 9:48:13 AM
Data Acquisition Time : 2/6/2019 9:43:48 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-006.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

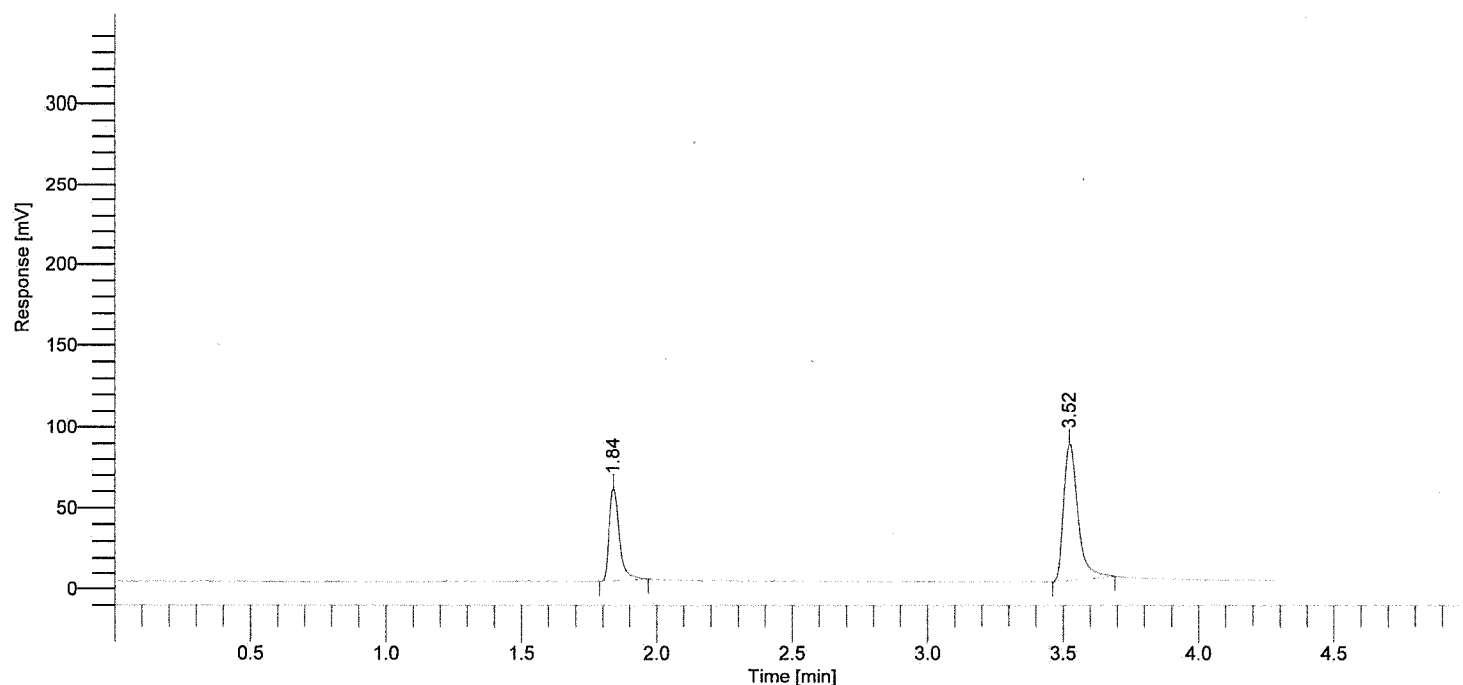
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.1197	1.26	193739.1
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	494783.3

14 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49503
Sample Name : GUTH 19030 #6
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 6

Date : 2/6/2019 9:48:15 AM
Data Acquisition Time : 2/6/2019 9:43:48 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-006.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

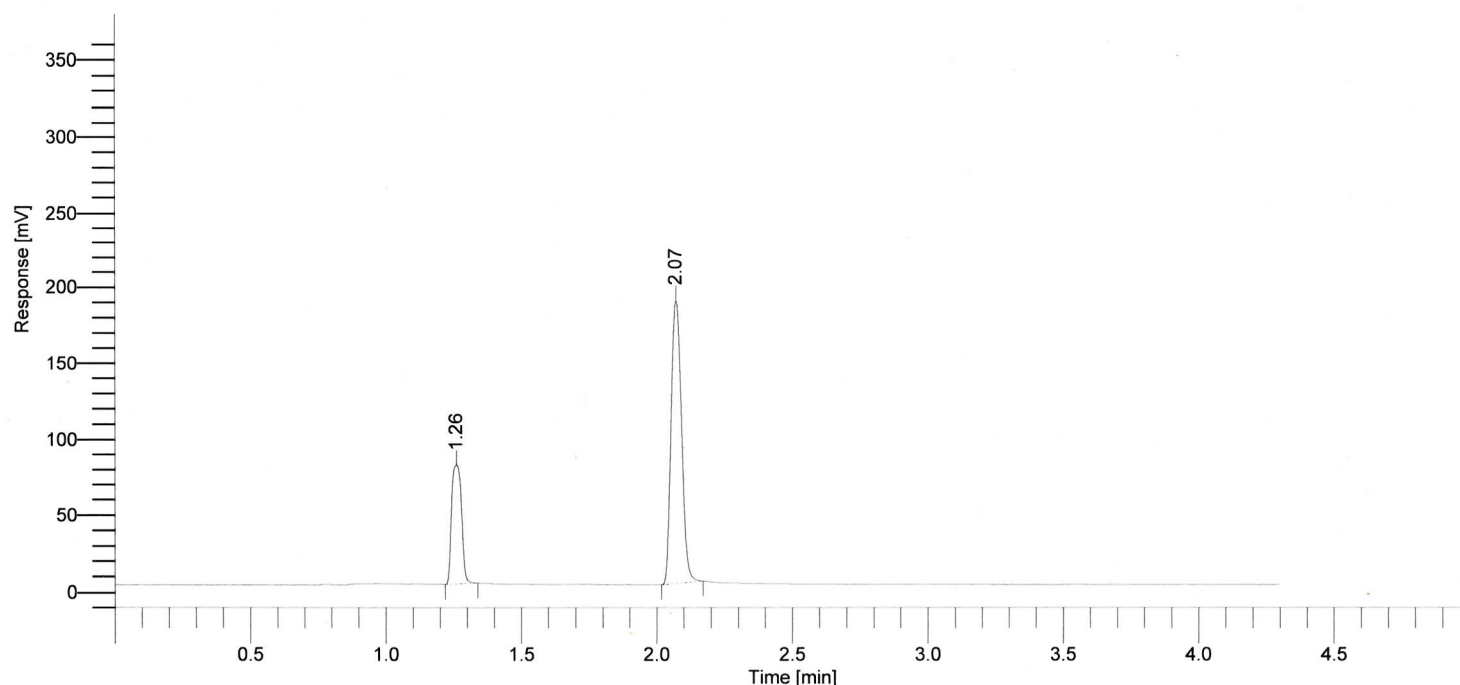
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.52

15 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49504
Sample Name : GUTH 19030 #6
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 7

Date : 2/6/2019 9:53:13 AM
Data Acquisition Time : 2/6/2019 9:48:48 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-007.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

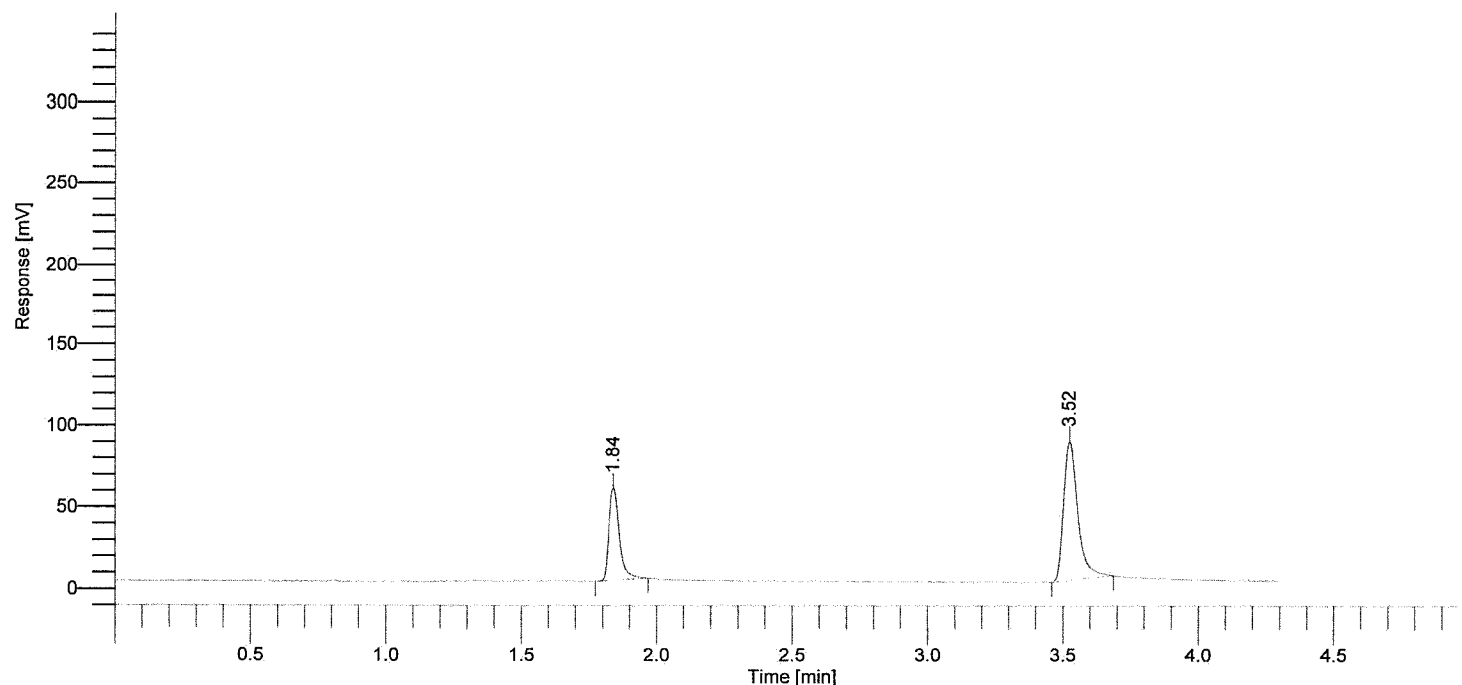
Component Name	% by Wt	Time [min]	Area [μ V·s]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.1202	1.26	194702.8
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	495090.8

16 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49505
Sample Name : GUTH 19030 #6
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 7

Date : 2/6/2019 9:53:14 AM
Data Acquisition Time : 2/6/2019 9:48:48 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-007.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

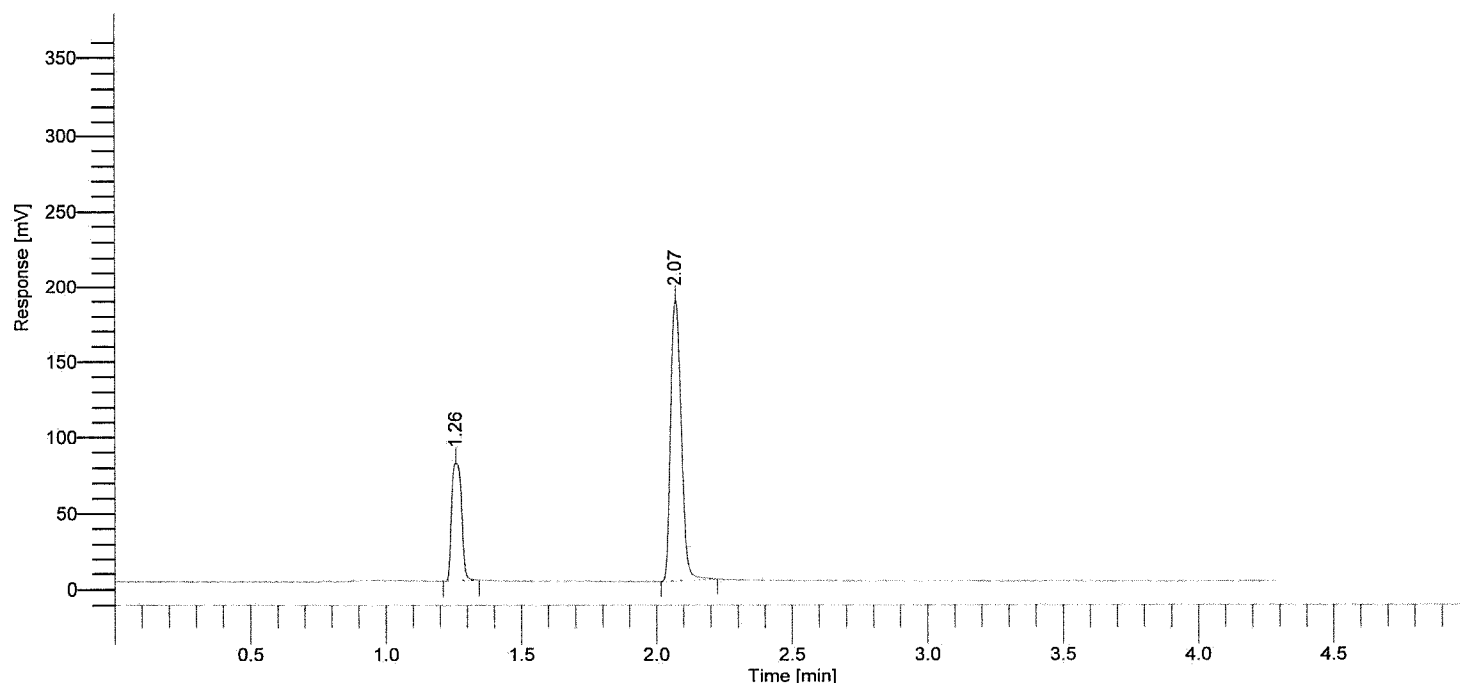
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.52

17 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49506
Sample Name : GUTH 19030 #7
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 8

Date : 2/6/2019 9:58:13 AM
Data Acquisition Time : 2/6/2019 9:53:48 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-008.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

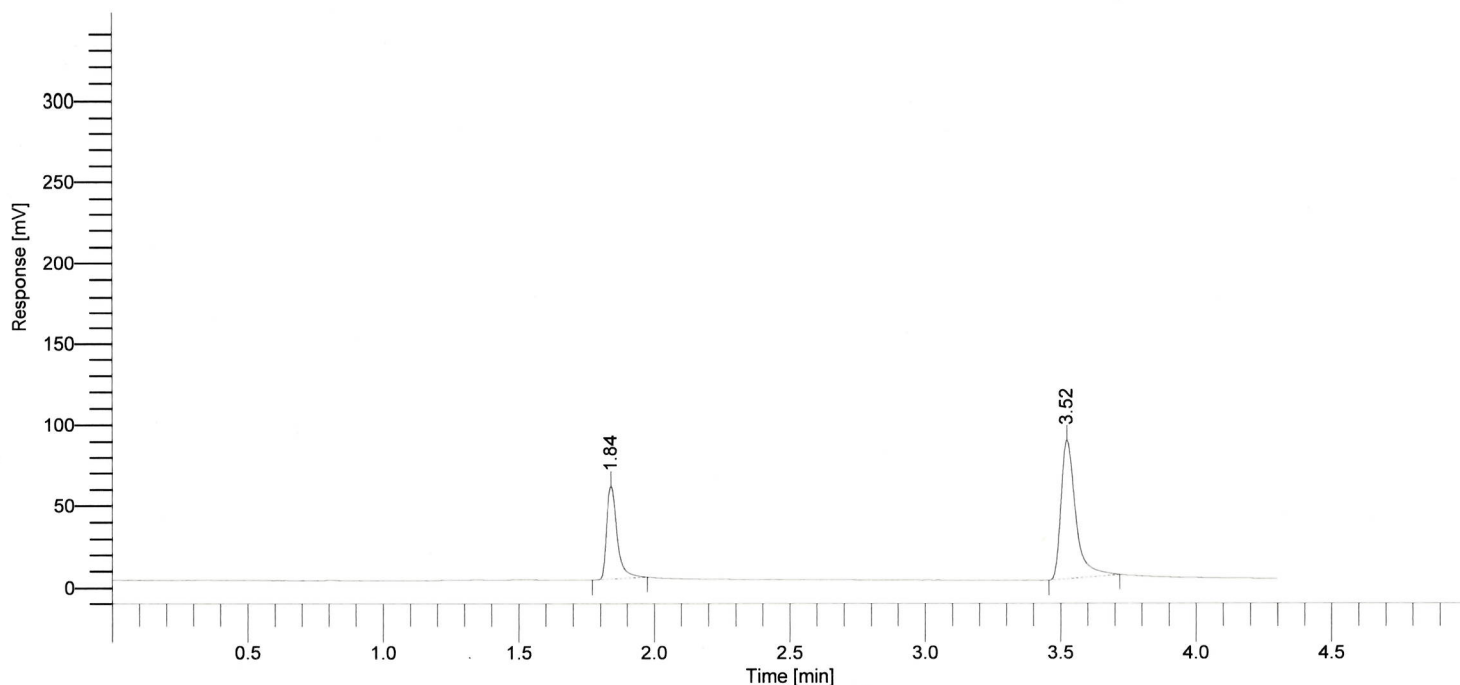
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.1186	1.26	196024.9
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	505681.4

18 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49507
Sample Name : GUTH 19030 #7
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 8

Date : 2/6/2019 9:58:15 AM
Data Acquisition Time : 2/6/2019 9:53:48 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-008.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

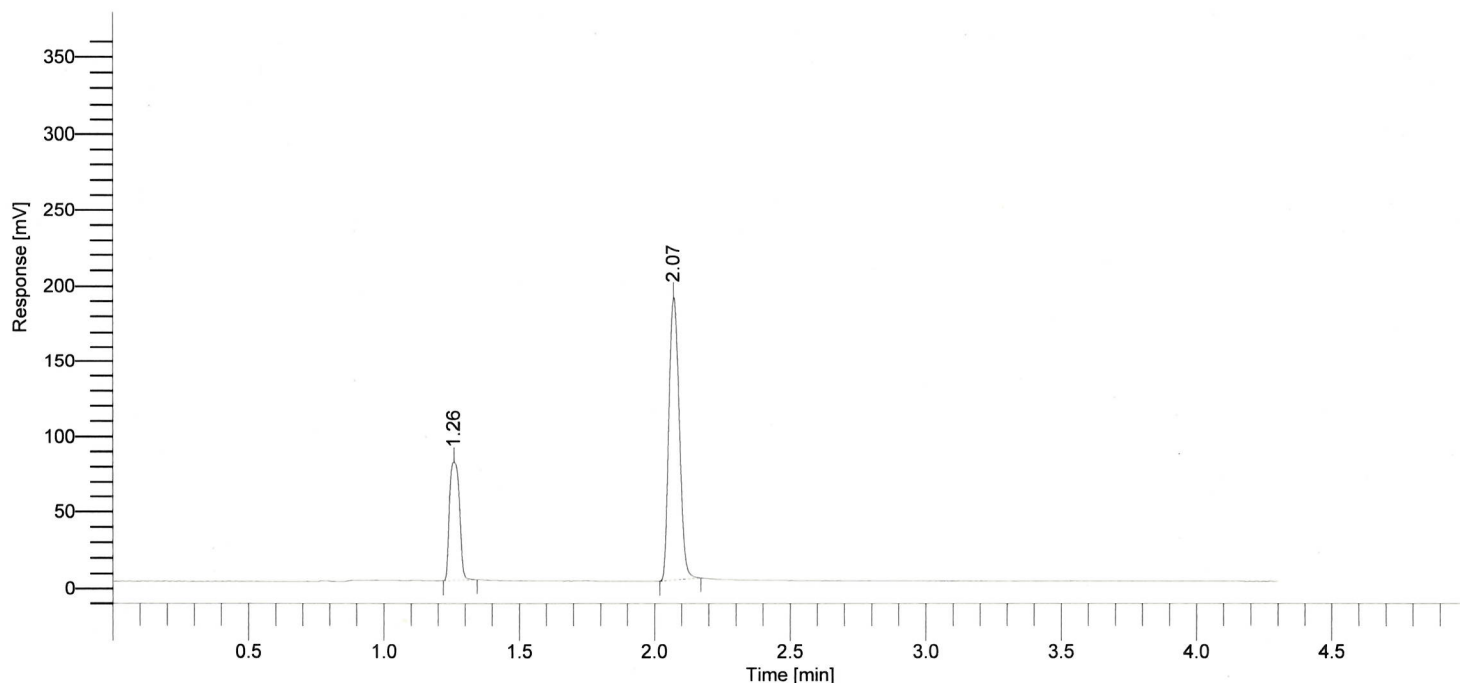
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.52

19 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49508
Sample Name : GUTH 19030 #7
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 9

Date : 2/6/2019 10:03:13 AM
Data Acquisition Time : 2/6/2019 9:58:48 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-009.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

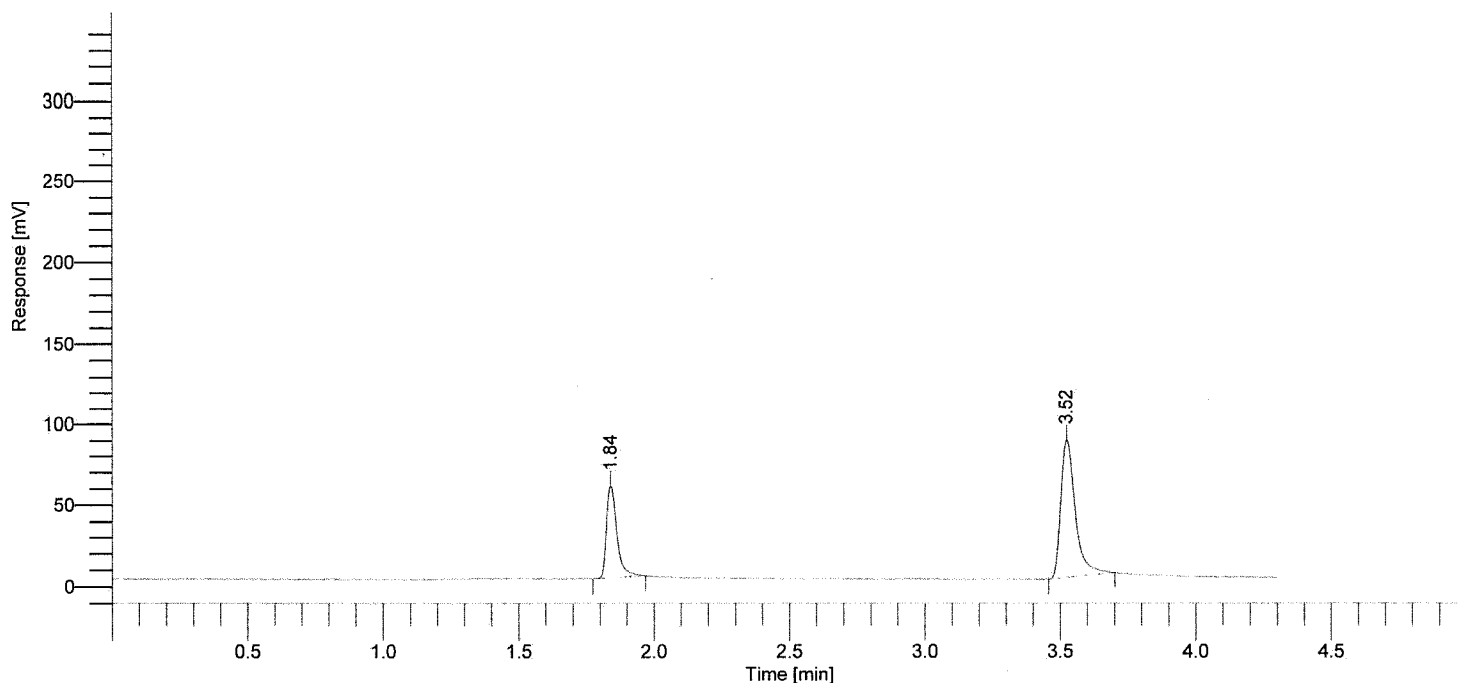
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.1206	1.26	195926.0
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	496768.5

20 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49509
Sample Name : GUTH 19030 #7
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 9

Date : 2/6/2019 10:03:14 AM
Data Acquisition Time : 2/6/2019 9:58:48 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-009.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

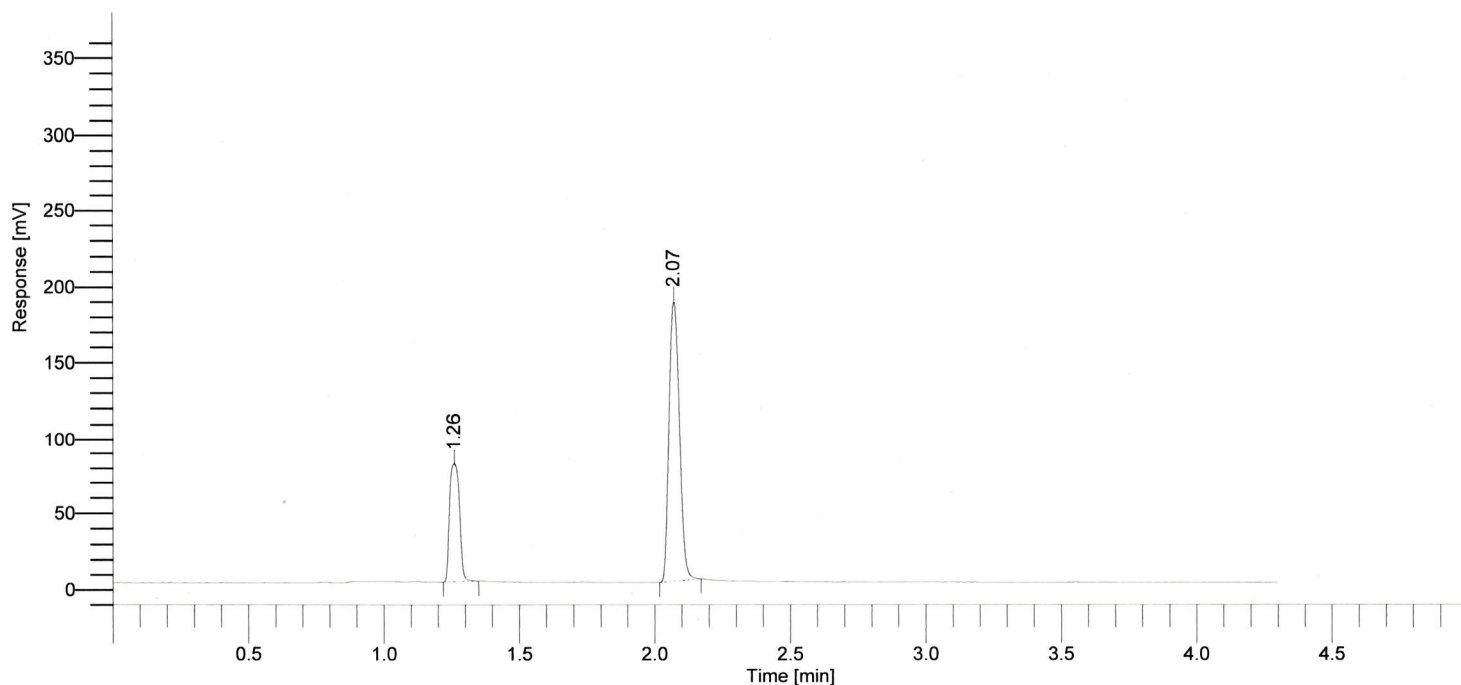
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.52

21 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49510
Sample Name : GUTH 19030 #7
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 10

Date : 2/6/2019 10:08:13 AM
Data Acquisition Time : 2/6/2019 10:03:48 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-010.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

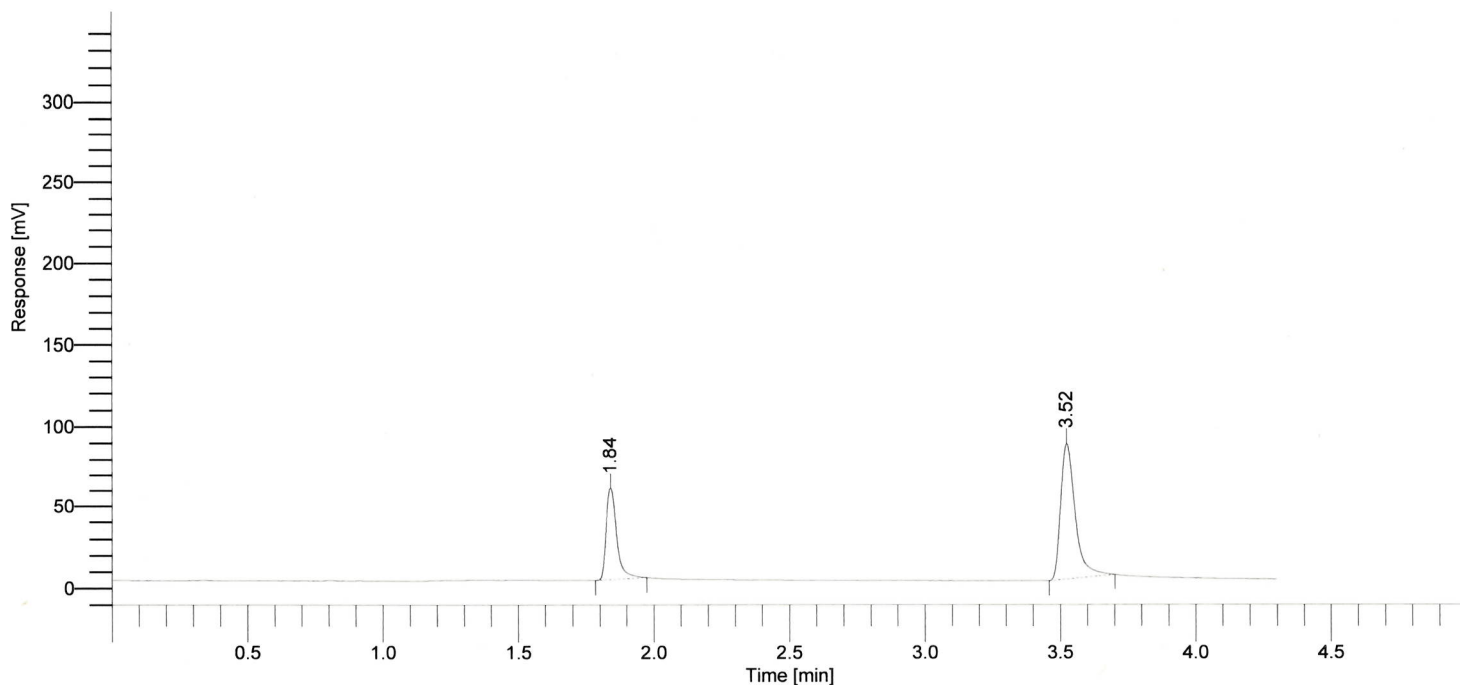
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.1211	1.26	195446.7
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	493539.8

22 Cam

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49511
Sample Name : GUTH 19030 #7
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 10

Date : 2/6/2019 10:08:15 AM
Data Acquisition Time : 2/6/2019 10:03:48 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-010.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

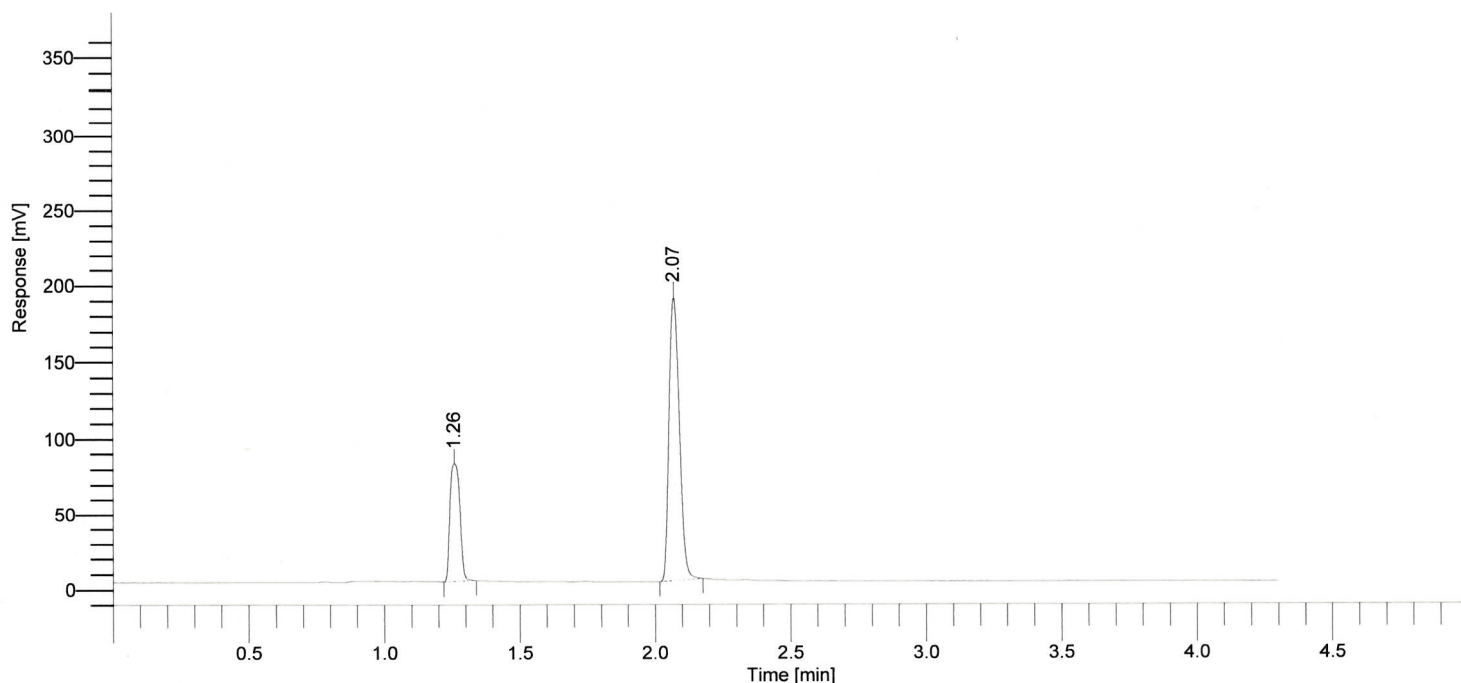
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.52

23 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49512
Sample Name : GUTH 19030 #755
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 11

Date : 2/6/2019 10:13:13 AM
Data Acquisition Time : 2/6/2019 10:08:48 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-011.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

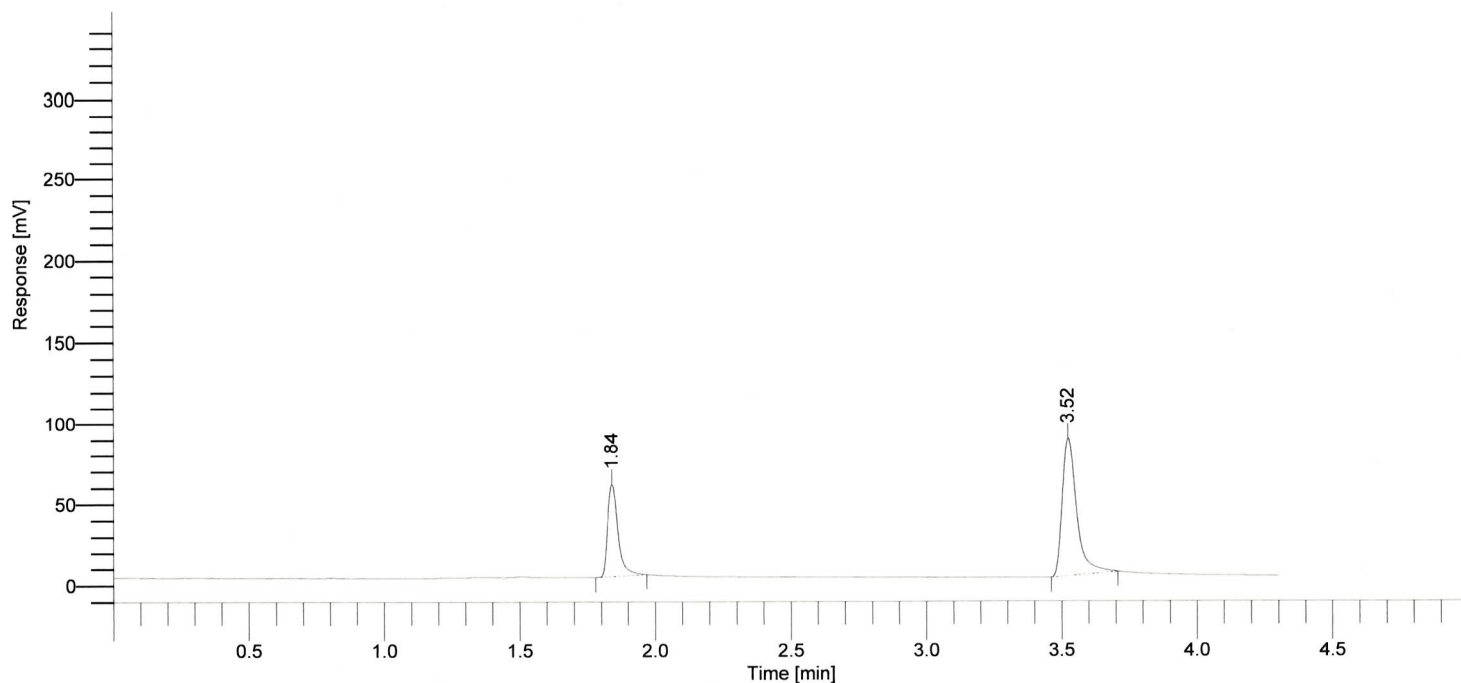
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.1207	1.26	196491.9
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	497848.5

24 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49513
Sample Name : GUTH 19030 #755
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 11

Date : 2/6/2019 10:13:15 AM
Data Acquisition Time : 2/6/2019 10:08:48 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-011.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

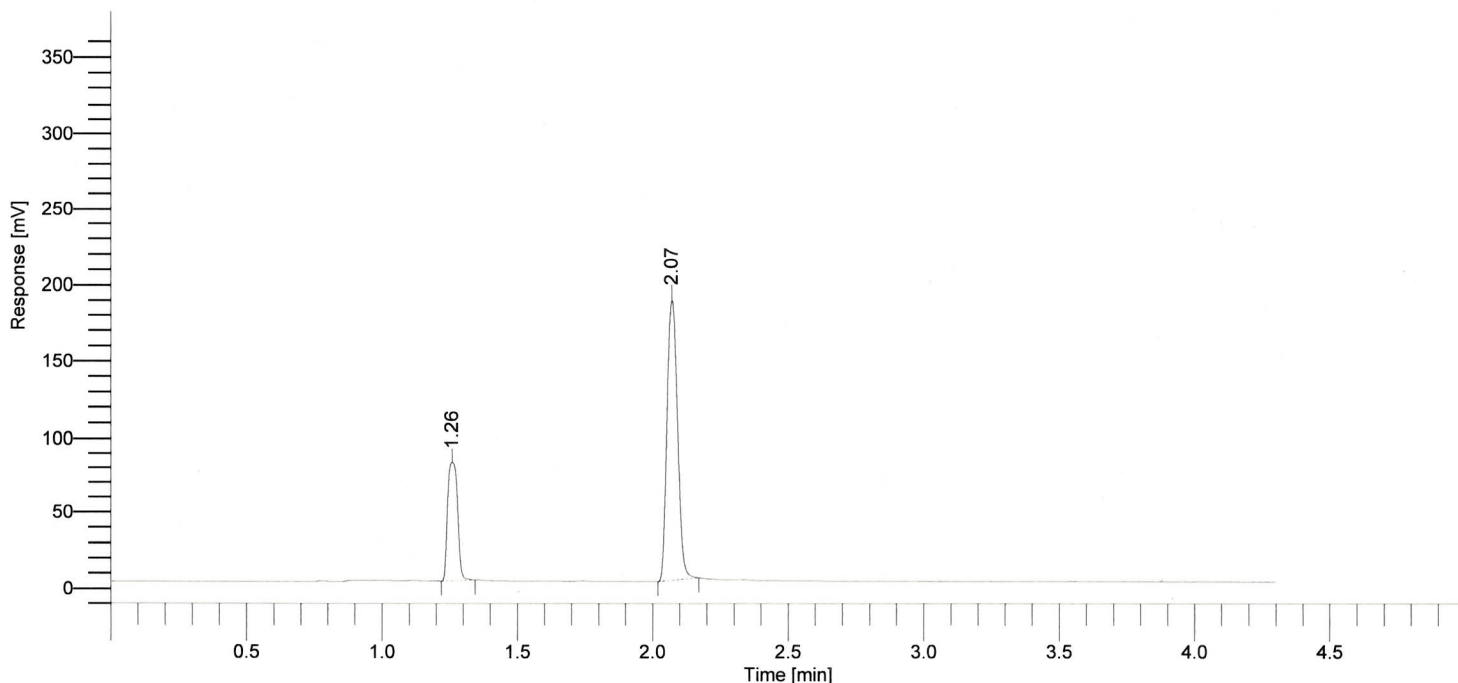
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.52

25 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49514
Sample Name : GUTH 19030 #755
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 12

Date : 2/6/2019 10:18:13 AM
Data Acquisition Time : 2/6/2019 10:13:48 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-012.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

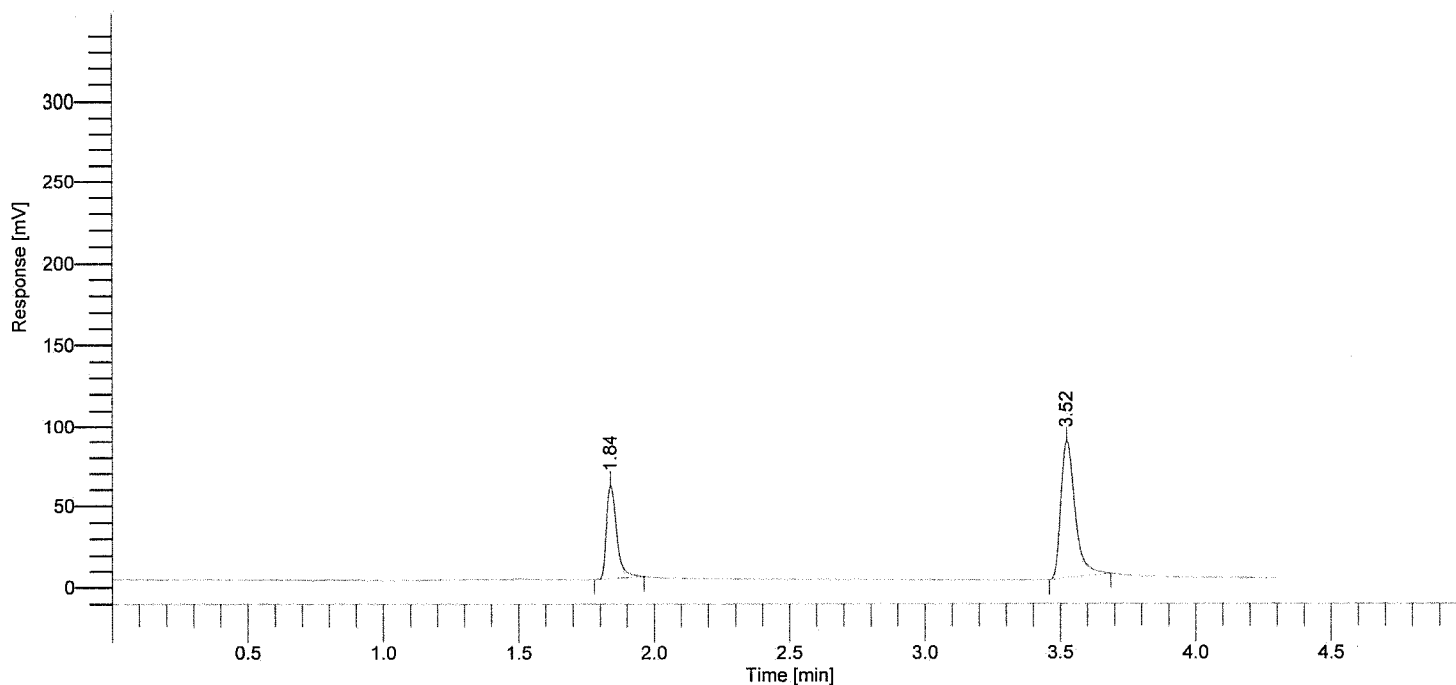
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.1208	1.26	196713.5
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	497748.4

26 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49515
Sample Name : GUTH 19030 #755
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 12

Date : 2/6/2019 10:18:14 AM
Data Acquisition Time : 2/6/2019 10:13:48 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-012.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

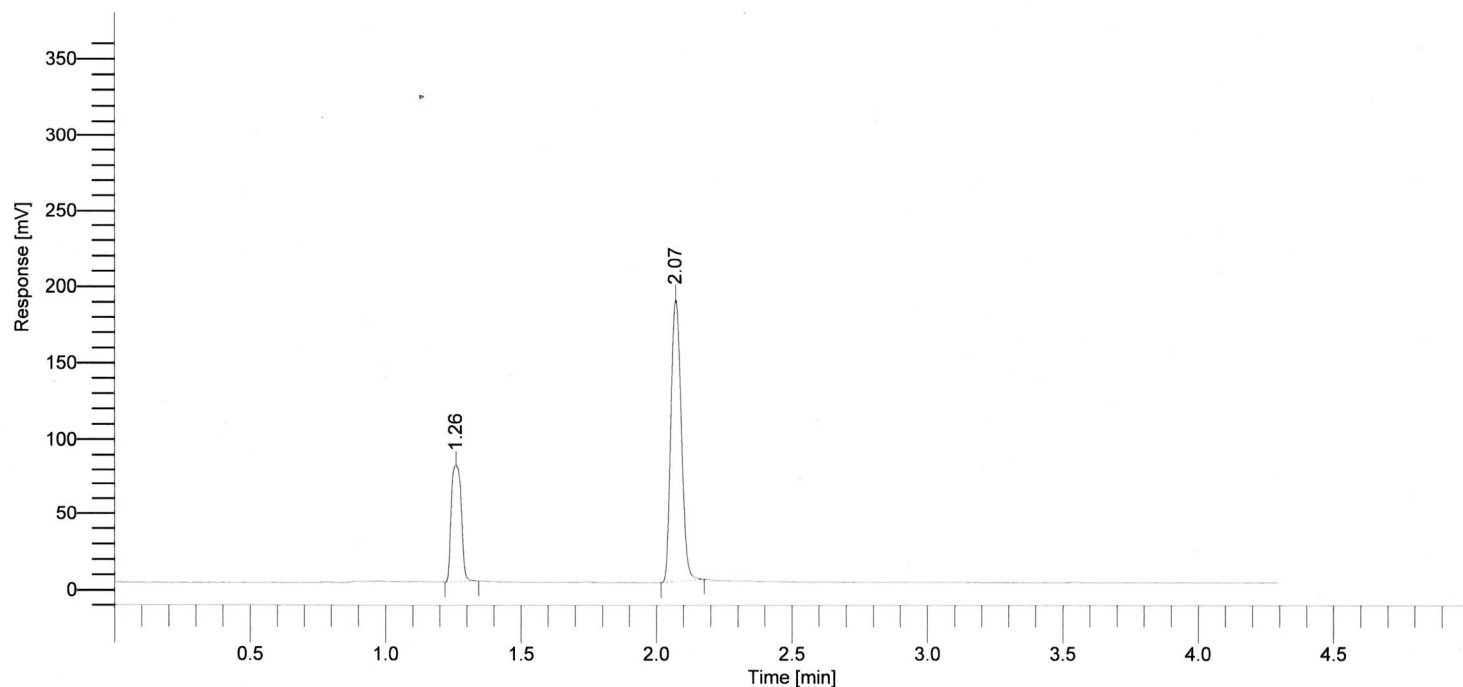
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.52

27 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49516
Sample Name : GUTH 19030 #755
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 13

Date : 2/6/2019 10:23:13 AM
Data Acquisition Time : 2/6/2019 10:18:48 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-013.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

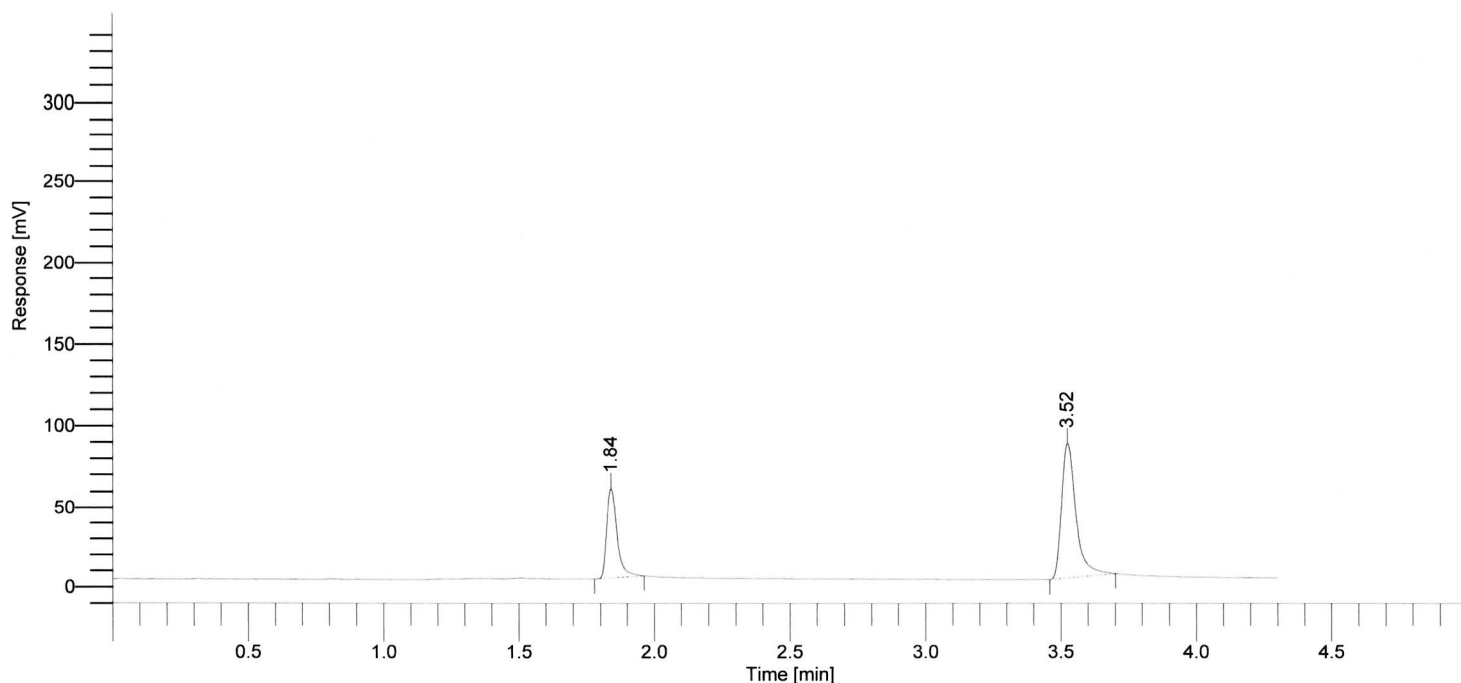
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.1209	1.26	195784.2
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	495116.5

28 Ccm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49517
Sample Name : GUTH 19030 #755
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 13

Date : 2/6/2019 10:23:15 AM
Data Acquisition Time : 2/6/2019 10:18:48 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-013.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

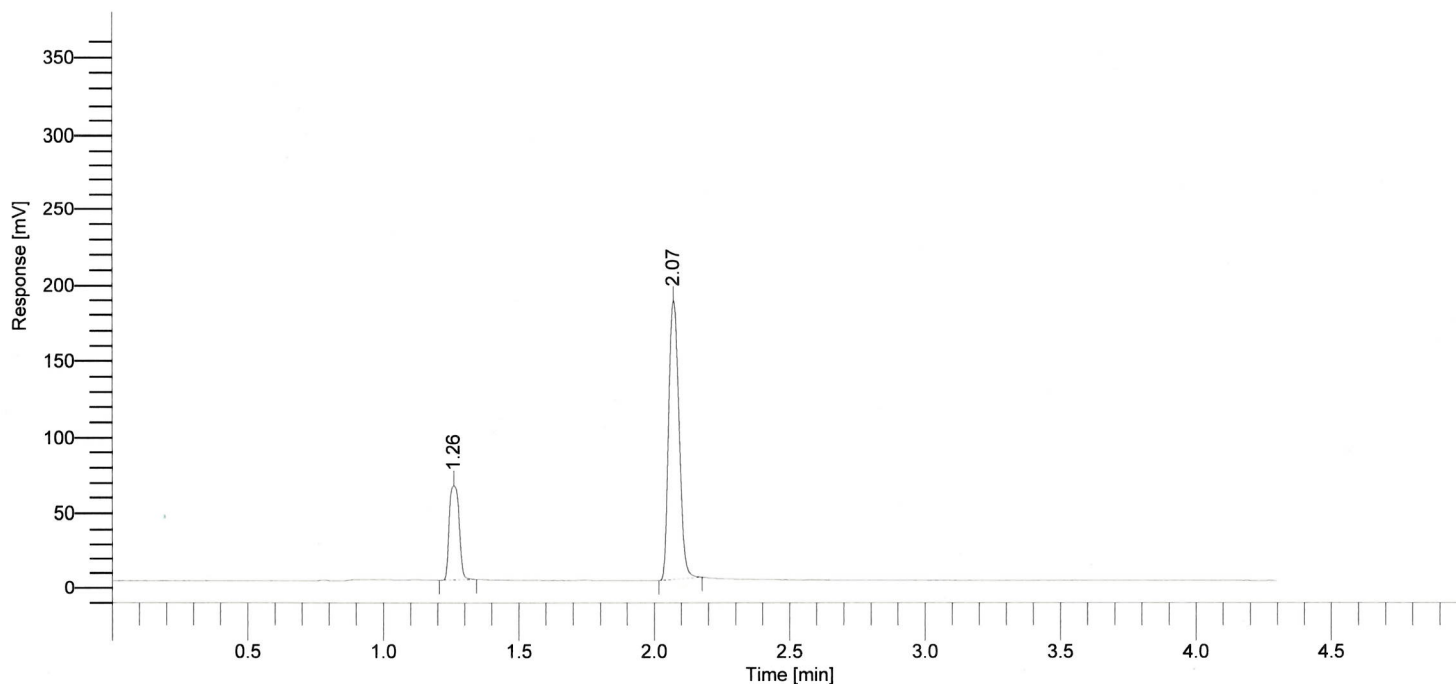
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.52

29 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49518
Sample Name : 0.10% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 14

Date : 2/6/2019 10:28:13 AM
Data Acquisition Time : 2/6/2019 10:23:48 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-014.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

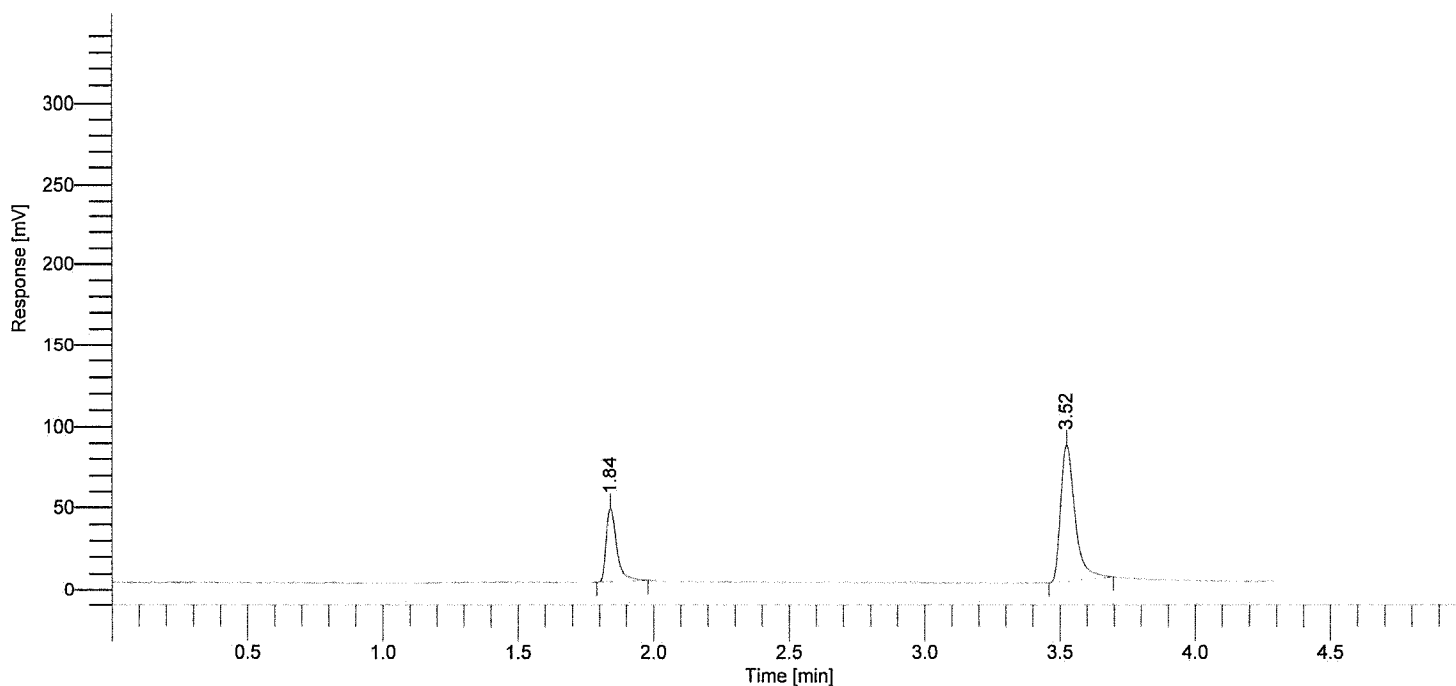
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.0991	1.26	158157.3
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	491176.2

30 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49519
Sample Name : 0.10% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 14

Date : 2/6/2019 10:28:15 AM
Data Acquisition Time : 2/6/2019 10:23:48 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-014.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

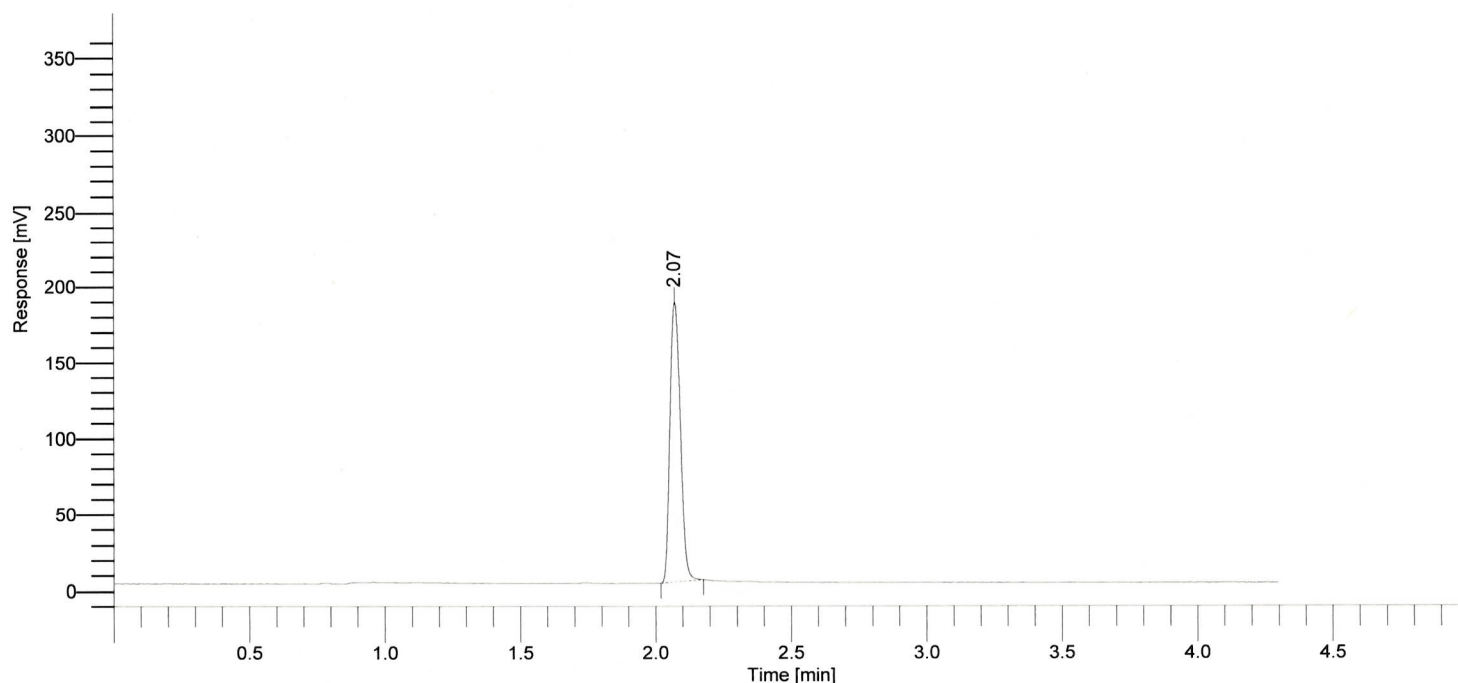
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.52

31 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49520
Sample Name : NEG CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 15

Date : 2/6/2019 10:33:13 AM
Data Acquisition Time : 2/6/2019 10:28:48 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-015.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

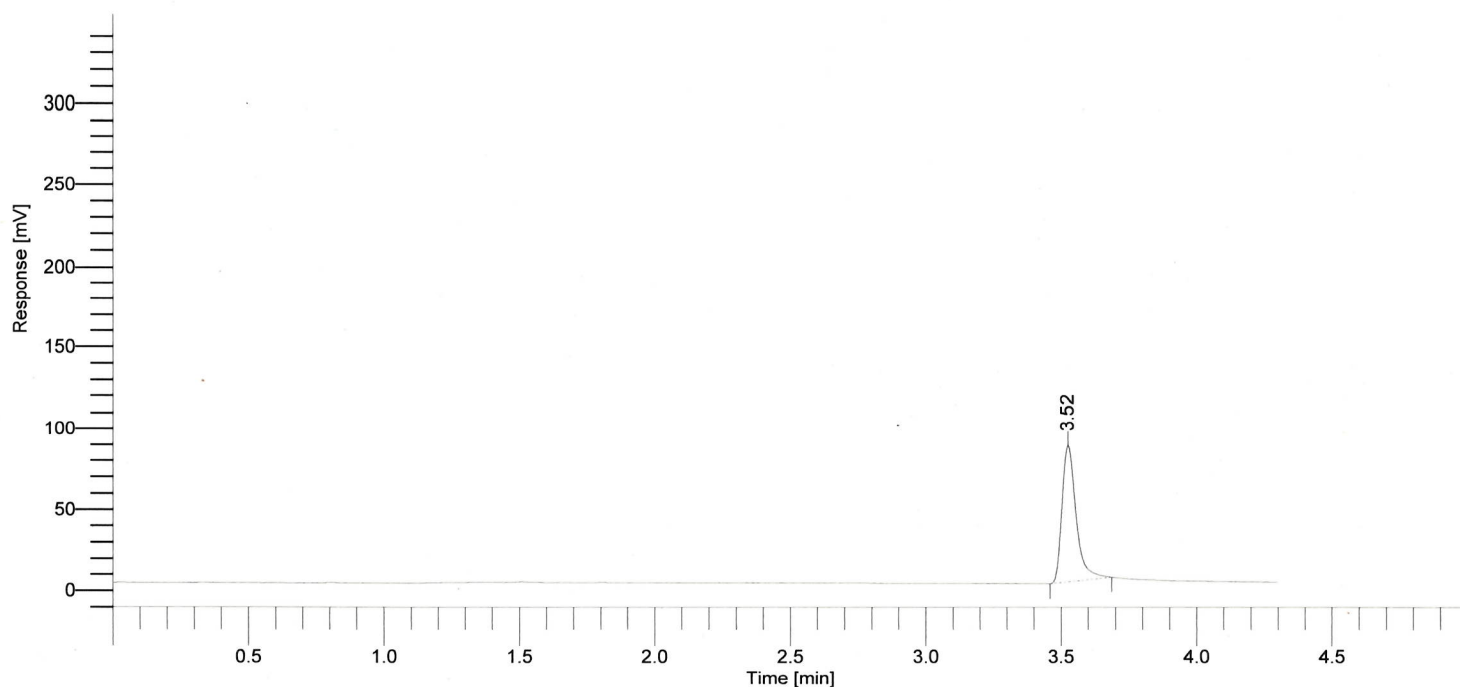
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.0000	1.26	0.0
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	490661.6

32 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49521
Sample Name : NEG CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 15

Date : 2/6/2019 10:33:15 AM
Data Acquisition Time : 2/6/2019 10:28:48 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-015.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

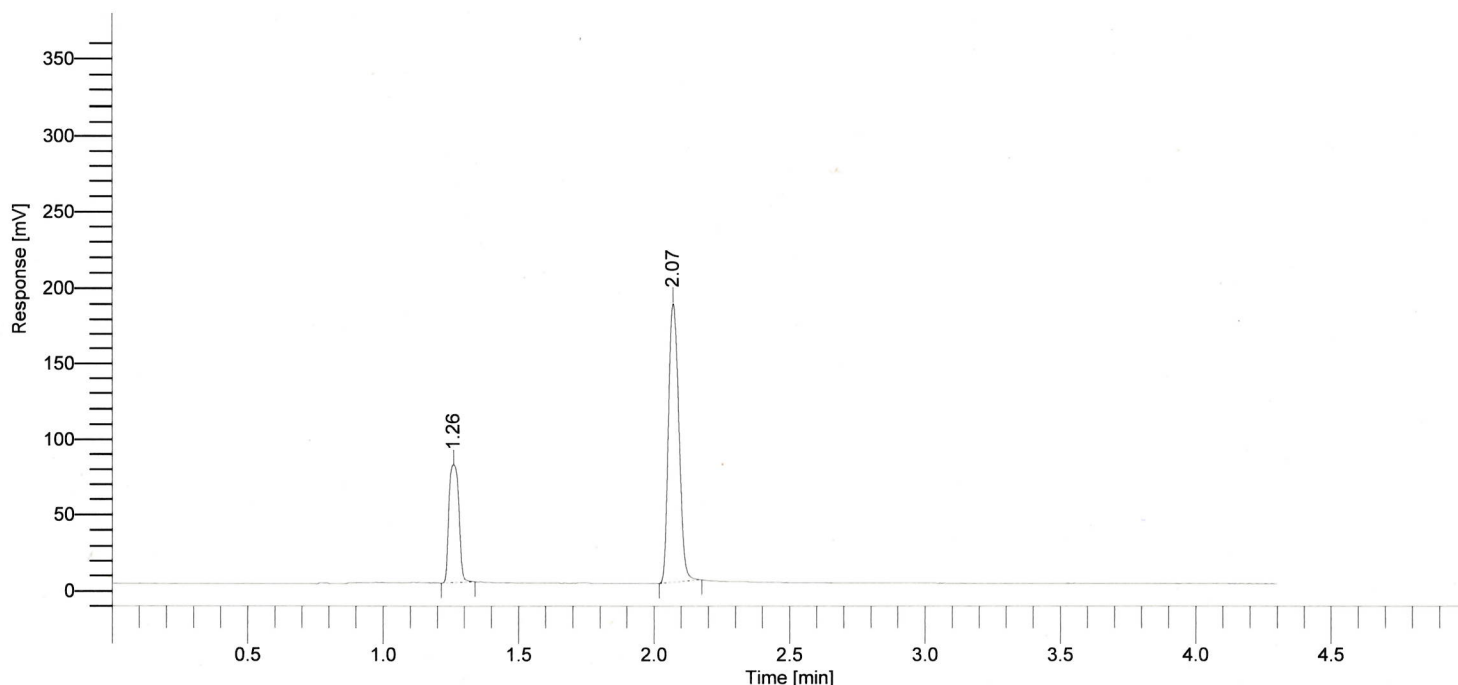
Component Name	Time [min]
N-PROPANOL	3.52

33 *cm*

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49522
Sample Name : GUTH 19030 #756
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 16

Date : 2/6/2019 10:38:13 AM
Data Acquisition Time : 2/6/2019 10:33:48 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-016.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

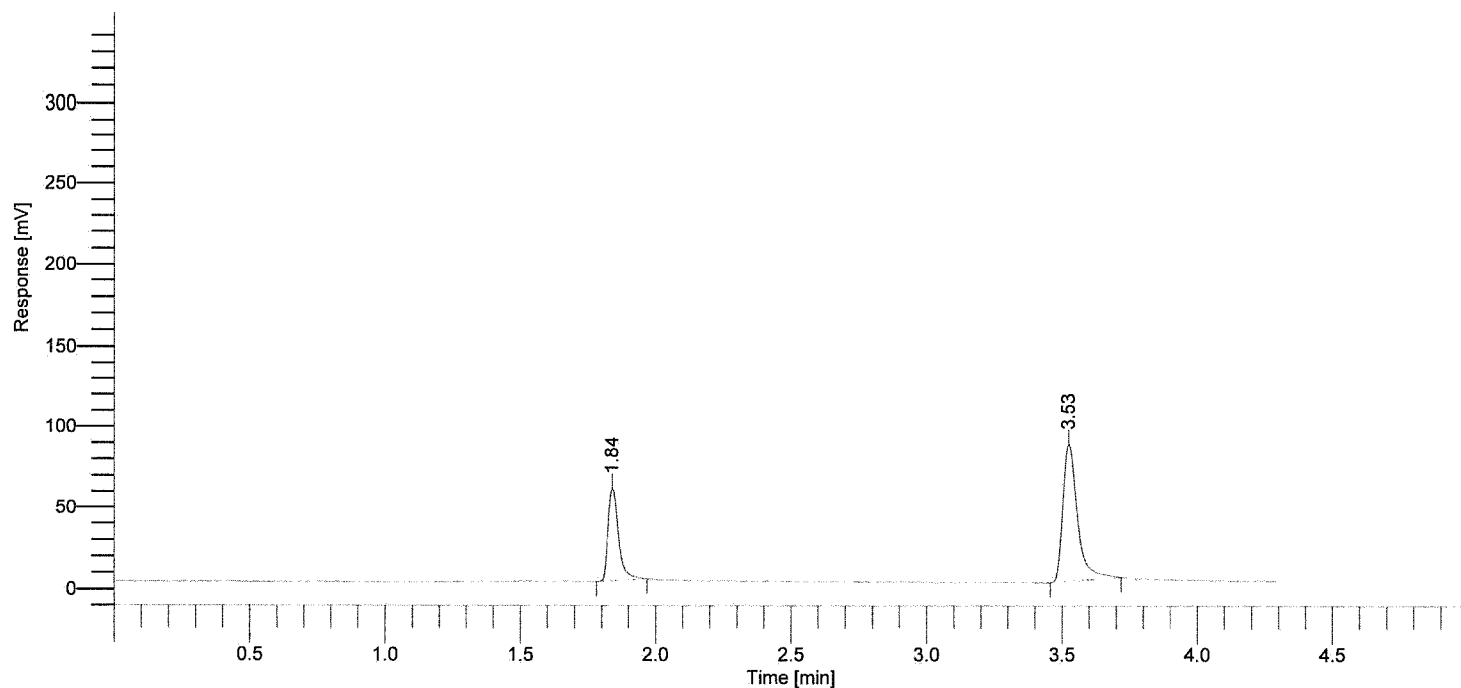
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.1206	1.26	195034.1
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	494378.5

34 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49523
Sample Name : GUTH 19030 #756
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 16

Date : 2/6/2019 10:38:15 AM
Data Acquisition Time : 2/6/2019 10:33:48 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-016.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

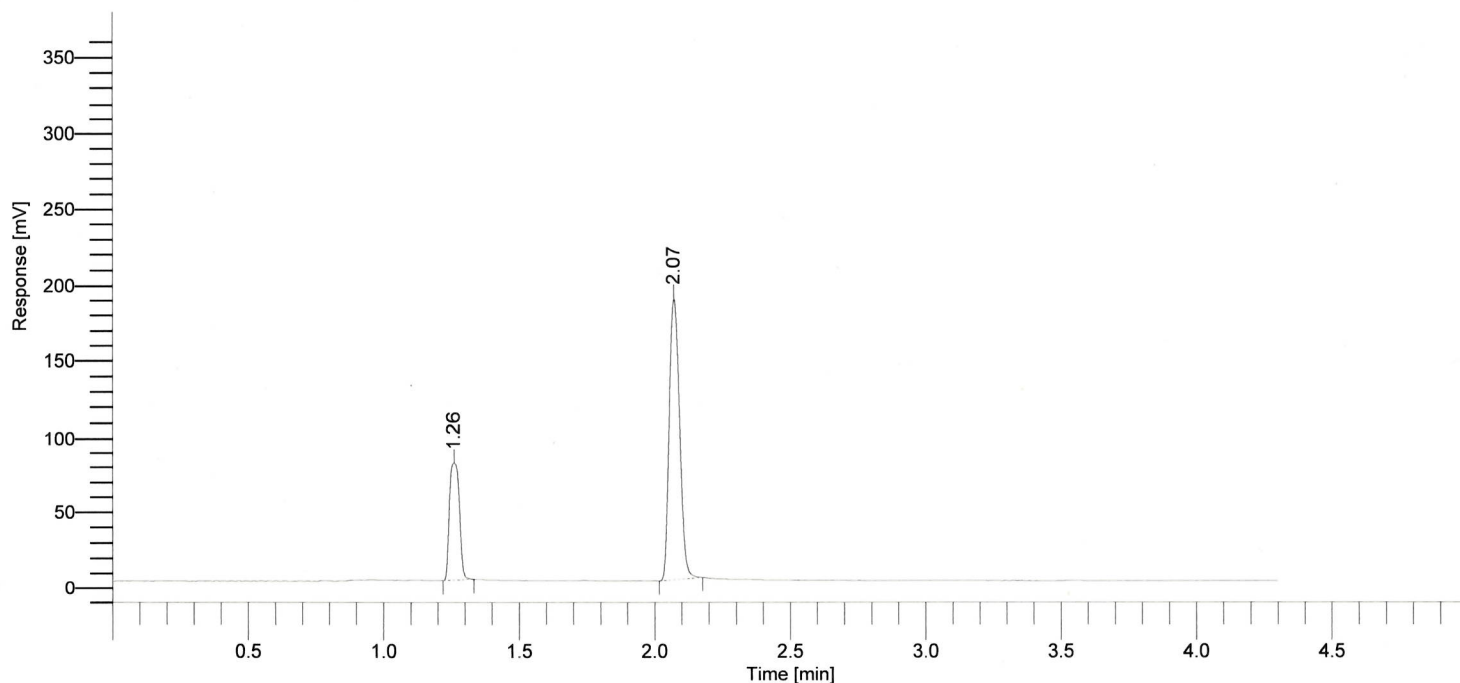
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

35 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49524
Sample Name : GUTH 19030 #756
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 17

Date : 2/6/2019 10:43:13 AM
Data Acquisition Time : 2/6/2019 10:38:48 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-017.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

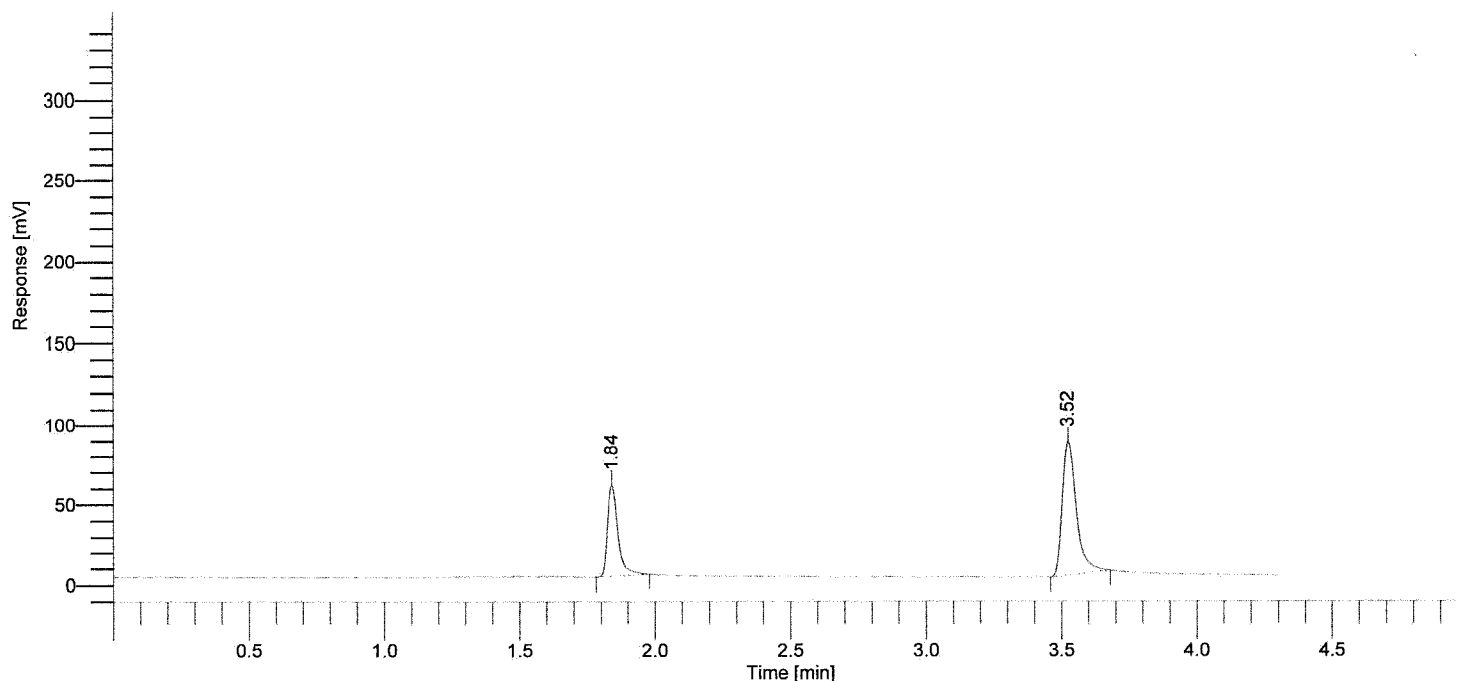
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.1204	1.26	194367.7
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	493702.4

36 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49525
Sample Name : GUTH 19030 #756
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 17

Date : 2/6/2019 10:43:15 AM
Data Acquisition Time : 2/6/2019 10:38:48 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-017.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

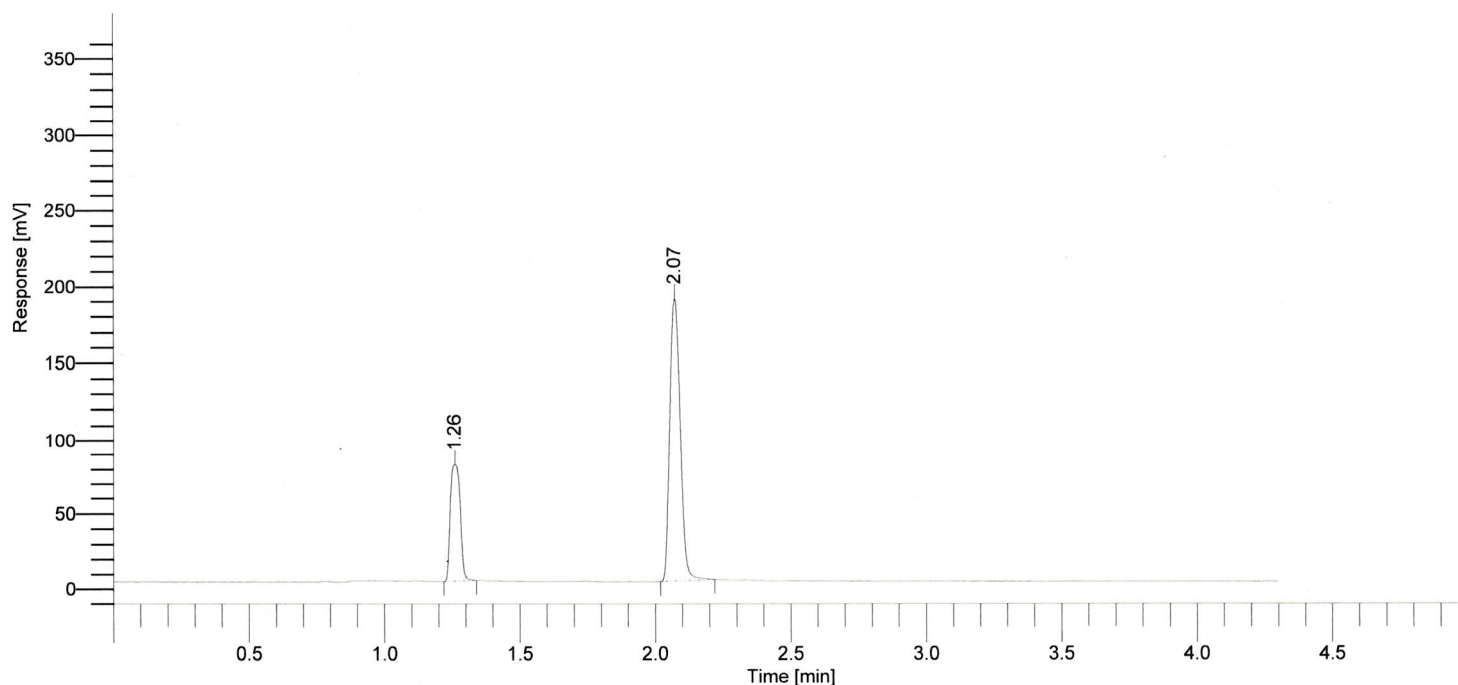
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.52

37 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49526
Sample Name : GUTH 19030 #756
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 18

Date : 2/6/2019 10:48:13 AM
Data Acquisition Time : 2/6/2019 10:43:48 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-018.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

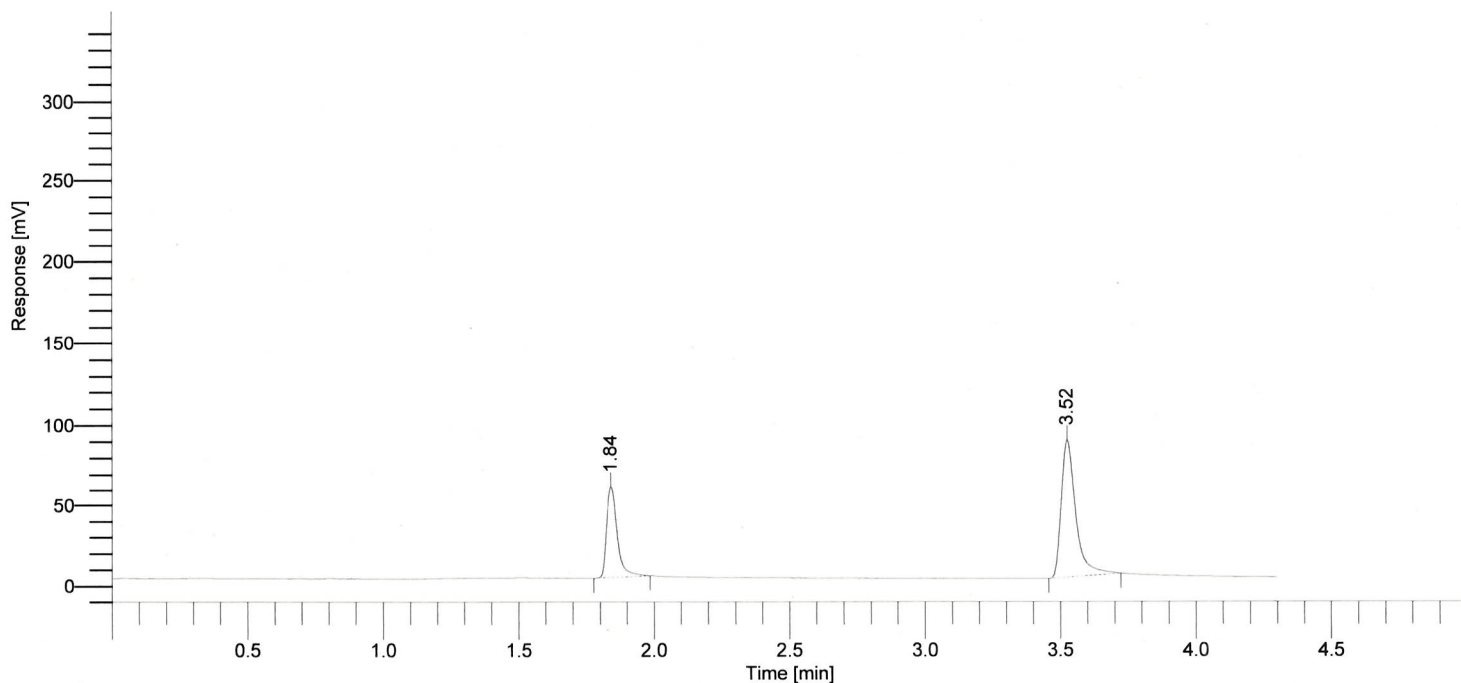
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.1191	1.26	196101.0
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	503781.4

38 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49527
Sample Name : GUTH 19030 #756
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 18

Date : 2/6/2019 10:48:15 AM
Data Acquisition Time : 2/6/2019 10:43:48 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-018.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

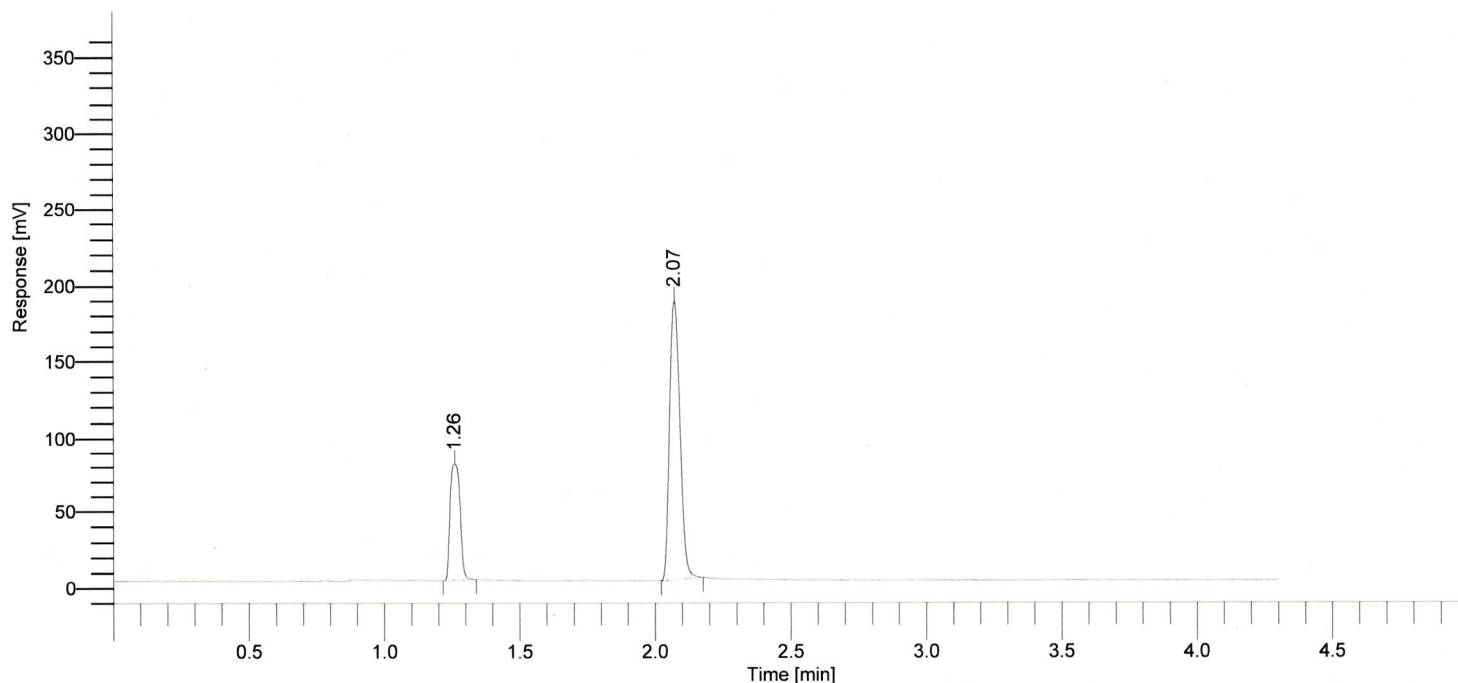
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.52

39 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49528
Sample Name : GUTH 19030 #1446
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 19

Date : 2/6/2019 10:53:13 AM
Data Acquisition Time : 2/6/2019 10:48:48 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-019.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

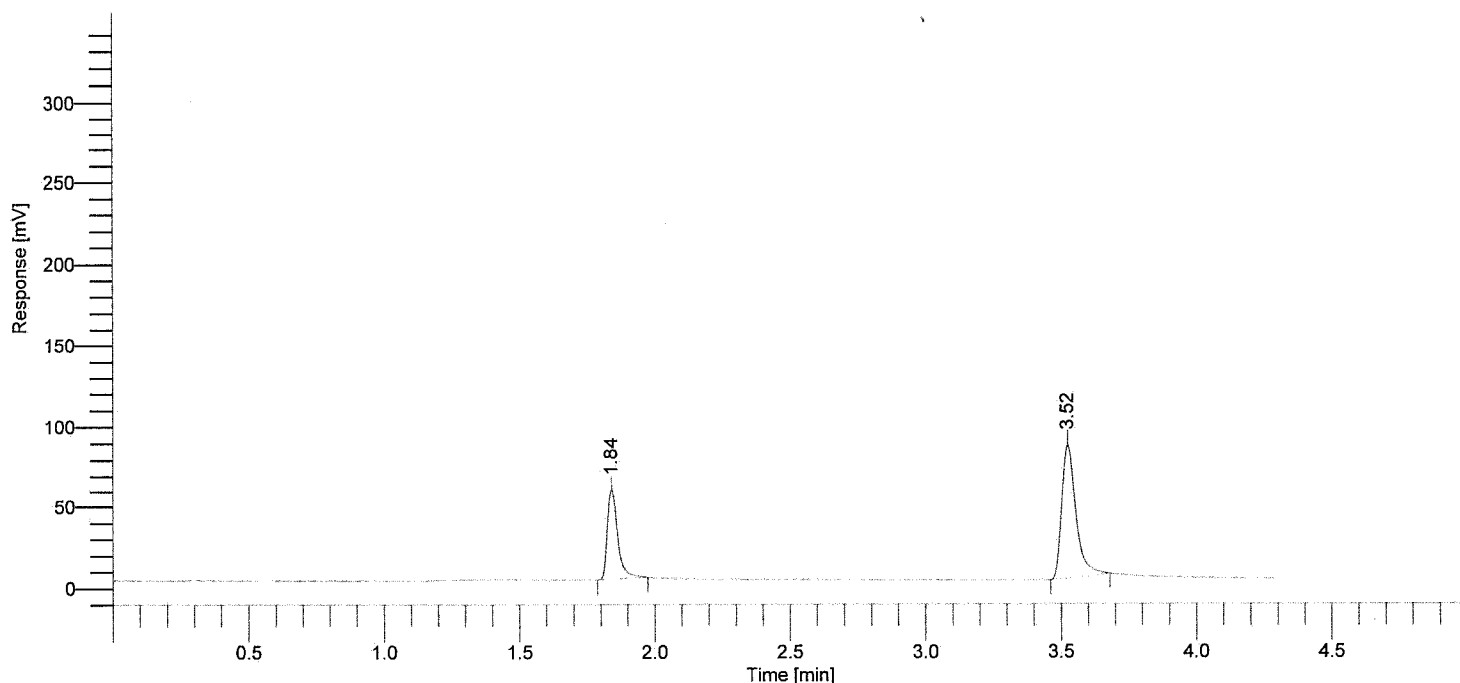
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.1205	1.26	193766.6
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	491572.6

40 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49529
Sample Name : GUTH 19030 #1446
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 19

Date : 2/6/2019 10:53:15 AM
Data Acquisition Time : 2/6/2019 10:48:48 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-019.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

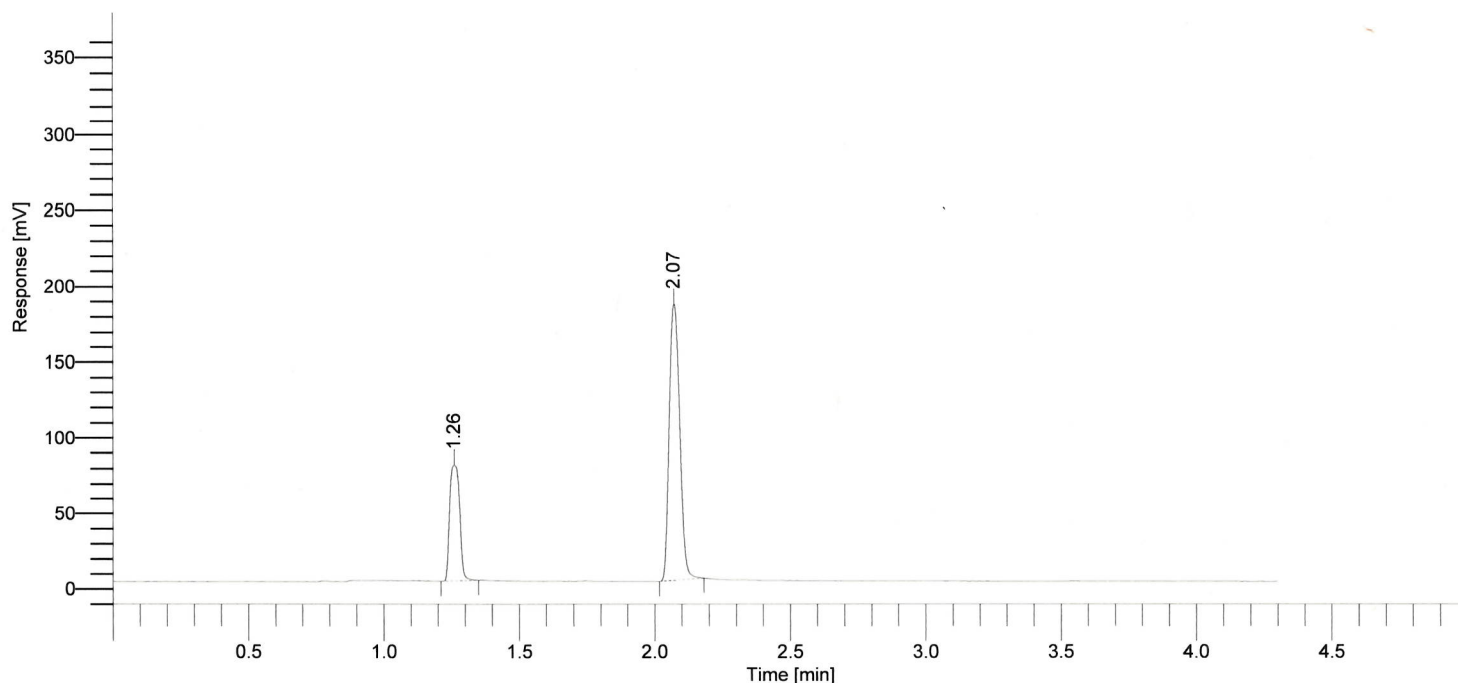
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.52

411 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49530
Sample Name : GUTH 19030 #1446
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 20

Date : 2/6/2019 10:58:13 AM
Data Acquisition Time : 2/6/2019 10:53:48 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-020.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

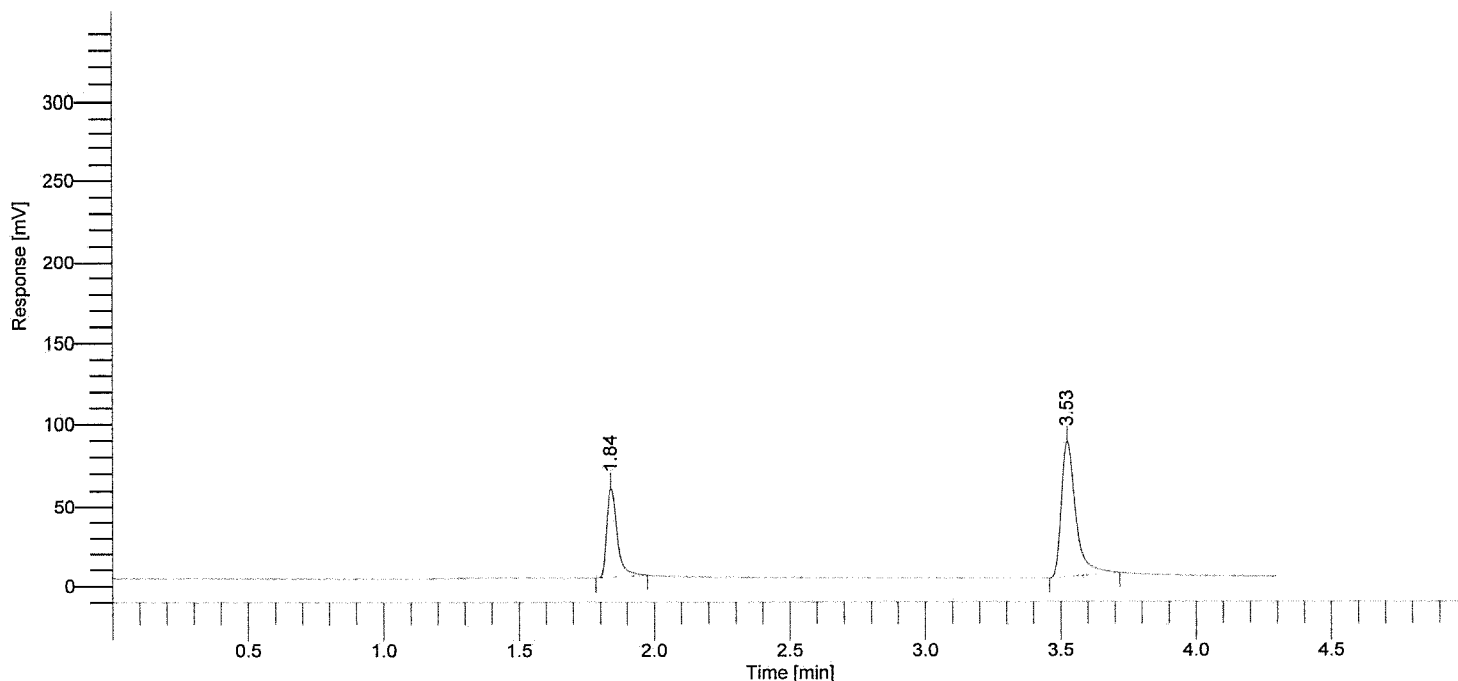
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.1211	1.26	195192.8
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	492761.9

42 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49531
Sample Name : GUTH 19030 #1446
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 20

Date : 2/6/2019 10:58:15 AM
Data Acquisition Time : 2/6/2019 10:53:48 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-020.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

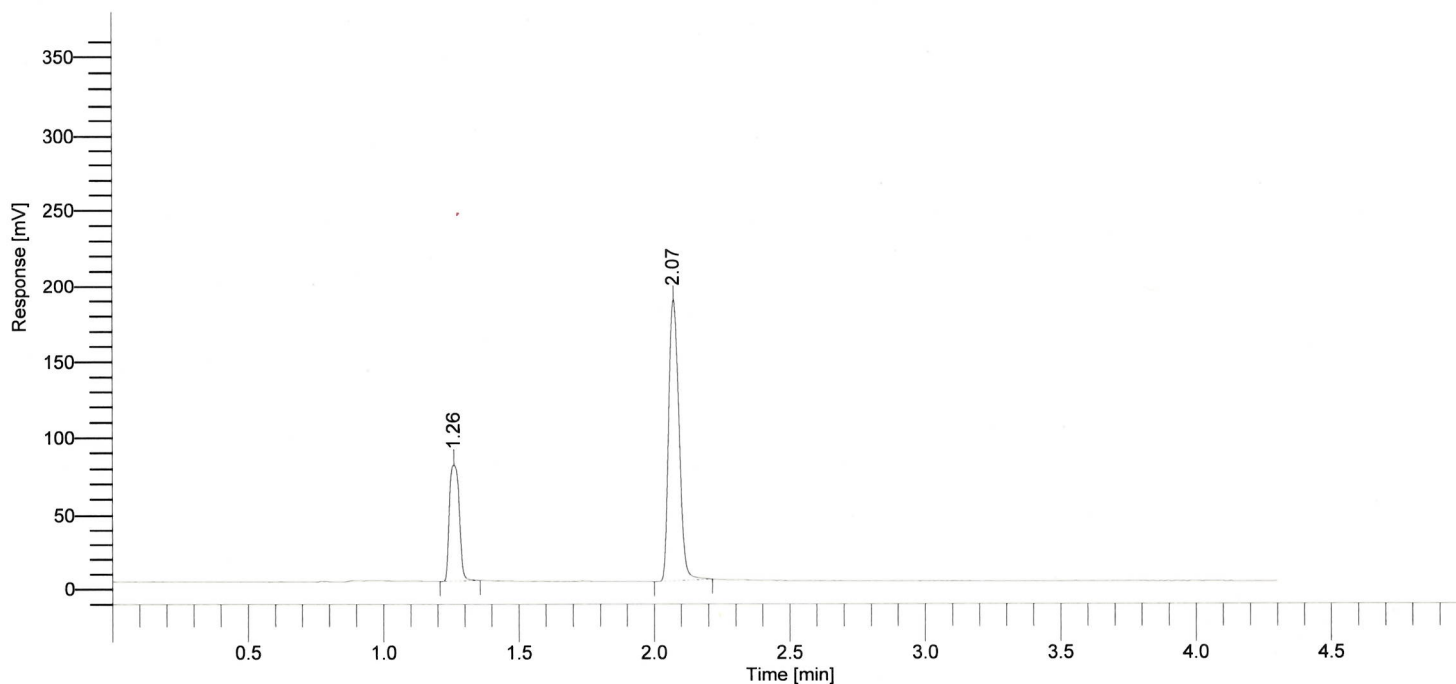
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

43 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49532
Sample Name : GUTH 19030 #1446
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 21

Date : 2/6/2019 11:03:13 AM
Data Acquisition Time : 2/6/2019 10:58:48 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-021.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

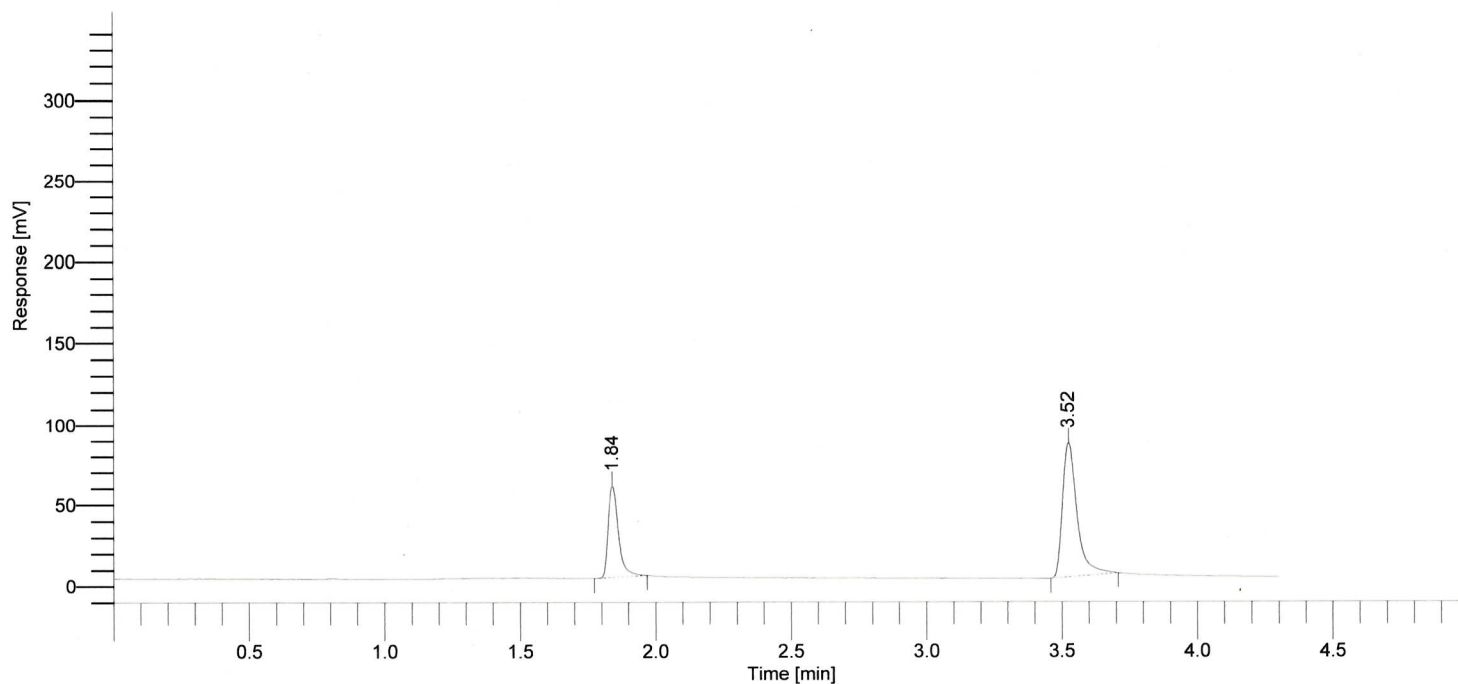
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.1201	1.26	194701.0
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	495708.2

44 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49533
Sample Name : GUTH 19030 #1446
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 21

Date : 2/6/2019 11:03:15 AM
Data Acquisition Time : 2/6/2019 10:58:48 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-021.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

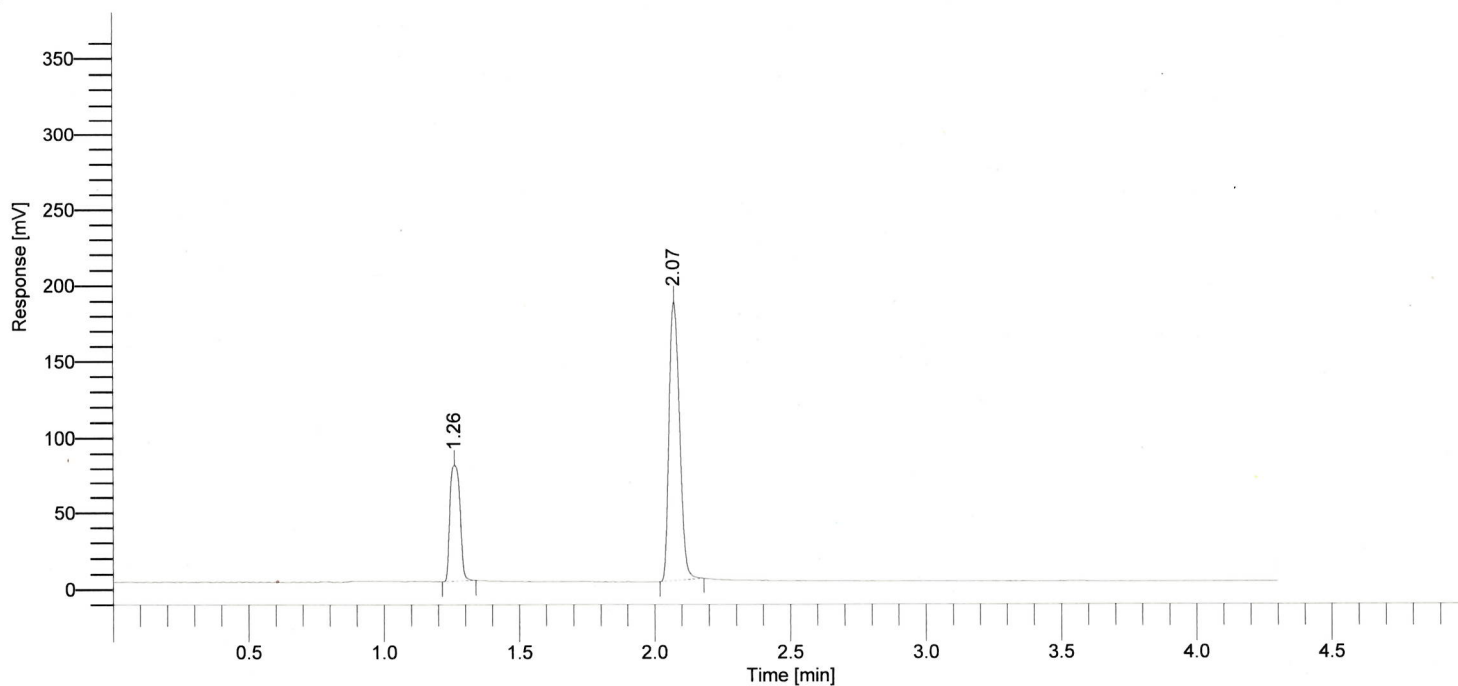
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.52

45 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49534
Sample Name : GUTH 19030 #1447
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 22

Date : 2/6/2019 11:08:10 AM
Data Acquisition Time : 2/6/2019 11:03:46 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-022.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

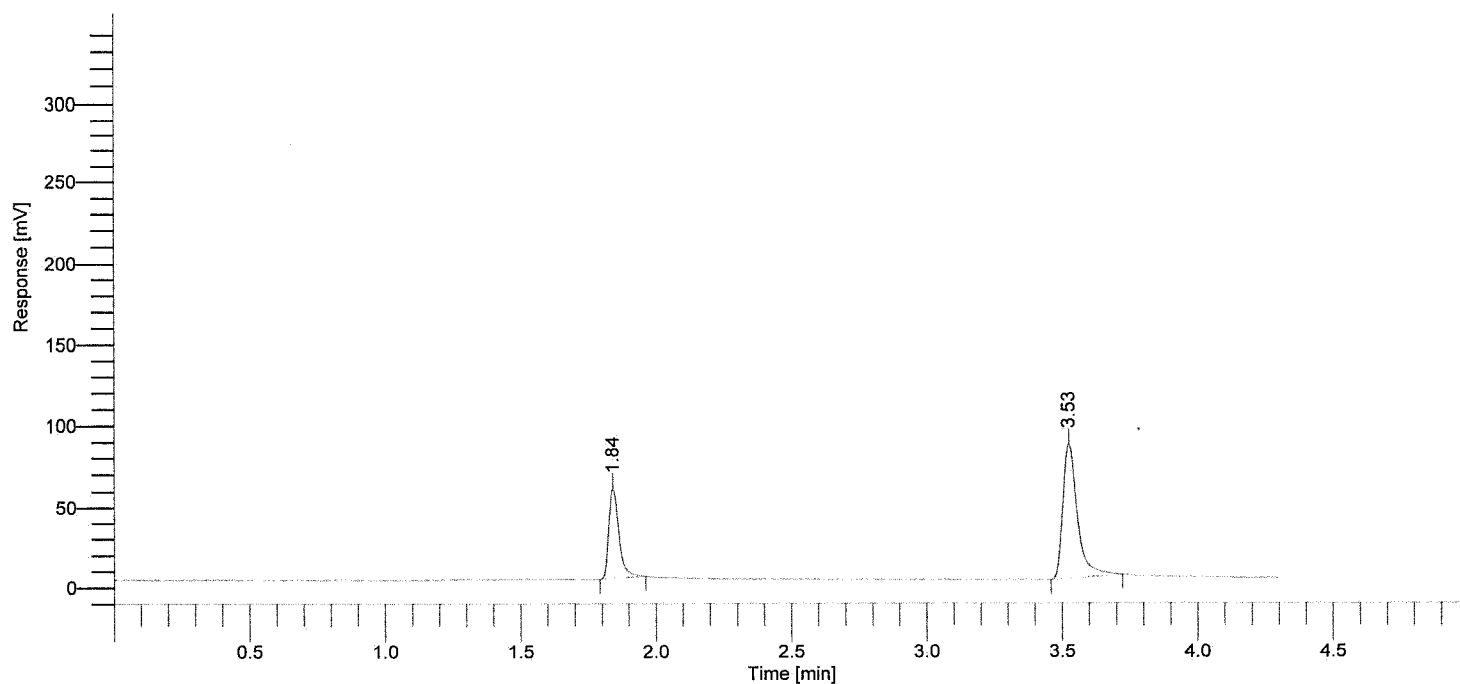
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.1206	1.26	194014.3
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	491840.0

46 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49535
Sample Name : GUTH 19030 #1447
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 22

Date : 2/6/2019 11:08:12 AM
Data Acquisition Time : 2/6/2019 11:03:46 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-022.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

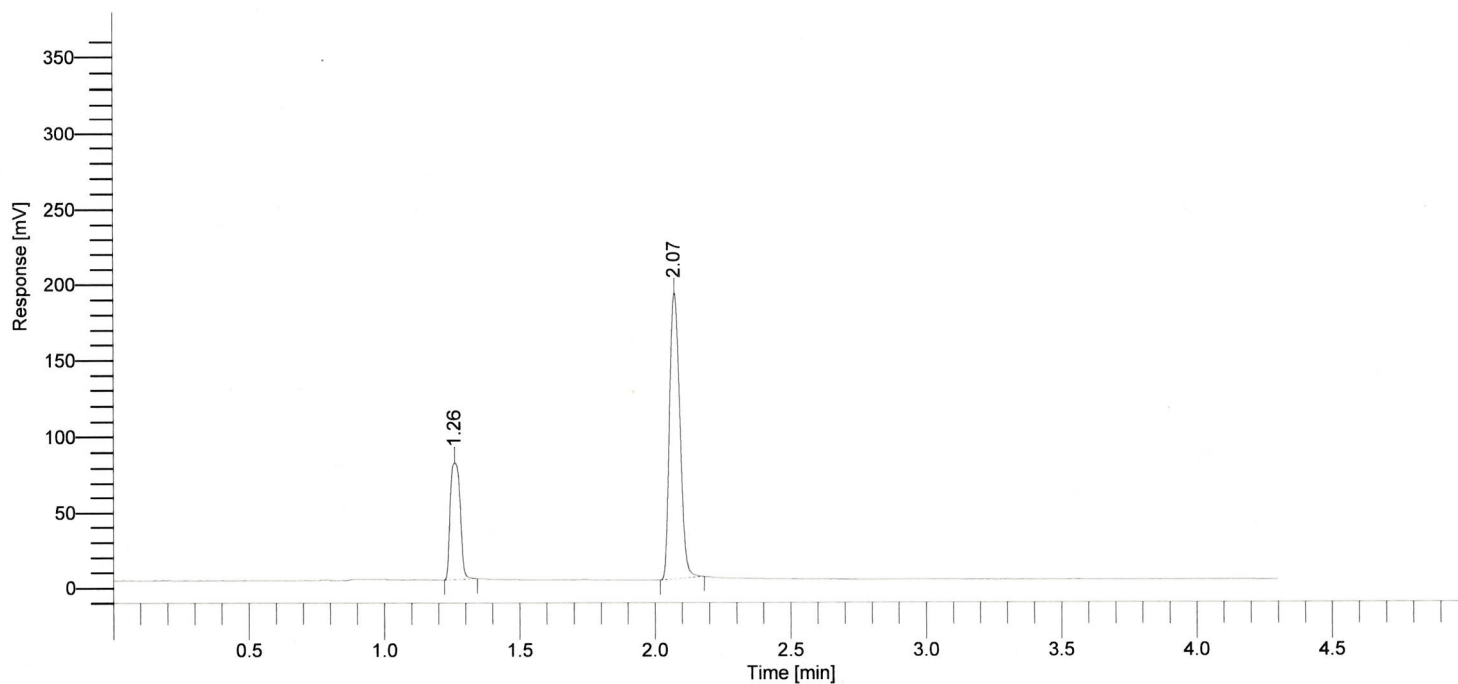
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

476

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49536
Sample Name : GUTH 19030 #1447
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 23

Date : 2/6/2019 11:13:10 AM
Data Acquisition Time : 2/6/2019 11:08:46 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-023.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

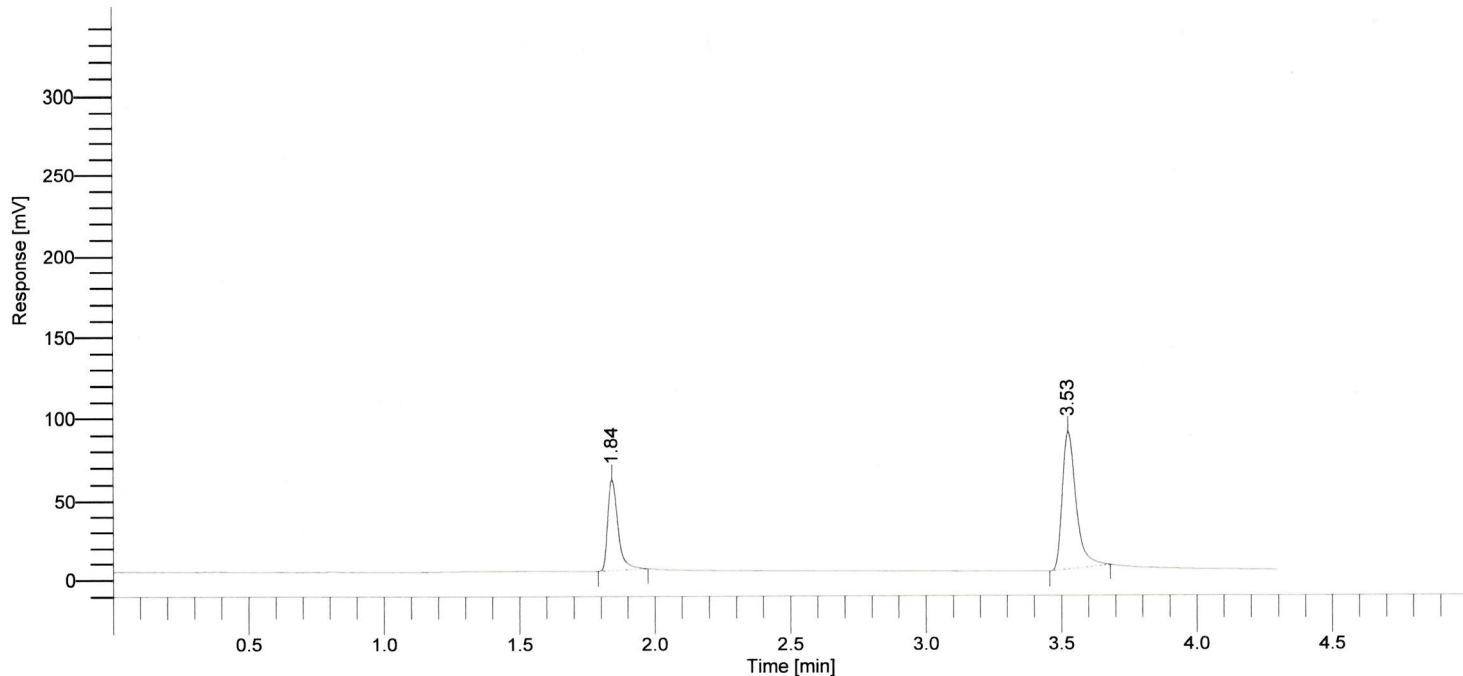
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.1208	1.26	197687.6
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	500160.8

48 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49537
Sample Name : GUTH 19030 #1447
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 23

Date : 2/6/2019 11:13:12 AM
Data Acquisition Time : 2/6/2019 11:08:46 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-023.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

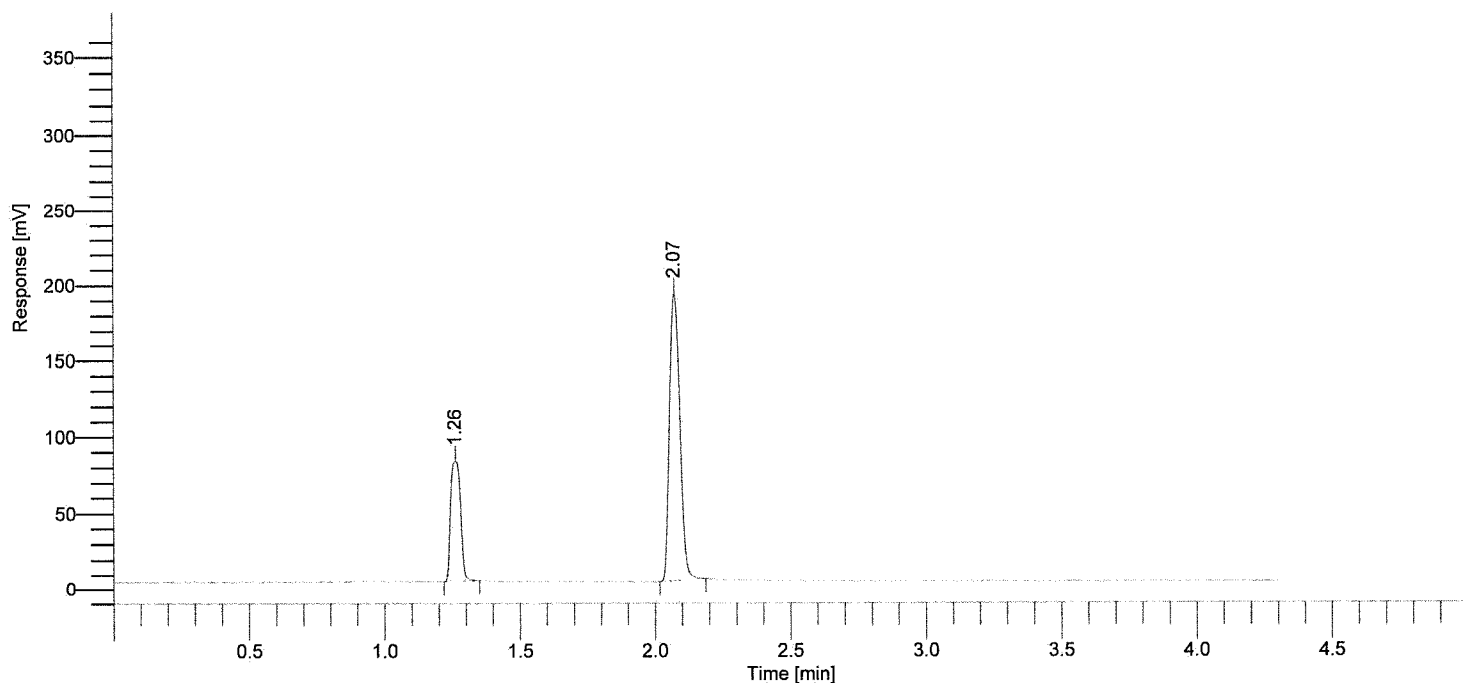
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

49 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49538
Sample Name : GUTH 19030 #1447
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 24

Date : 2/6/2019 11:18:10 AM
Data Acquisition Time : 2/6/2019 11:13:46 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-024.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

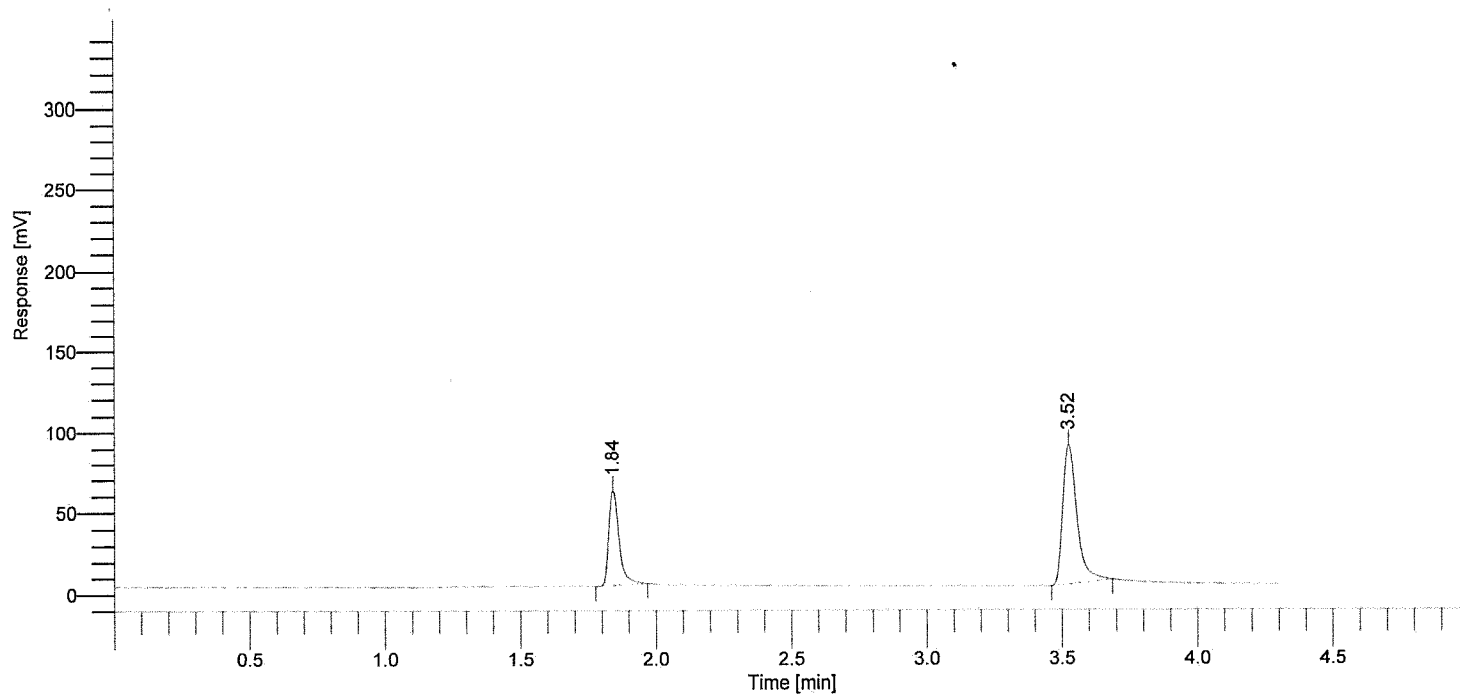
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.1209	1.26	199924.0
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	505692.4

50 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49539
Sample Name : GUTH 19030 #1447
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 24

Date : 2/6/2019 11:18:12 AM
Data Acquisition Time : 2/6/2019 11:13:46 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-024.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

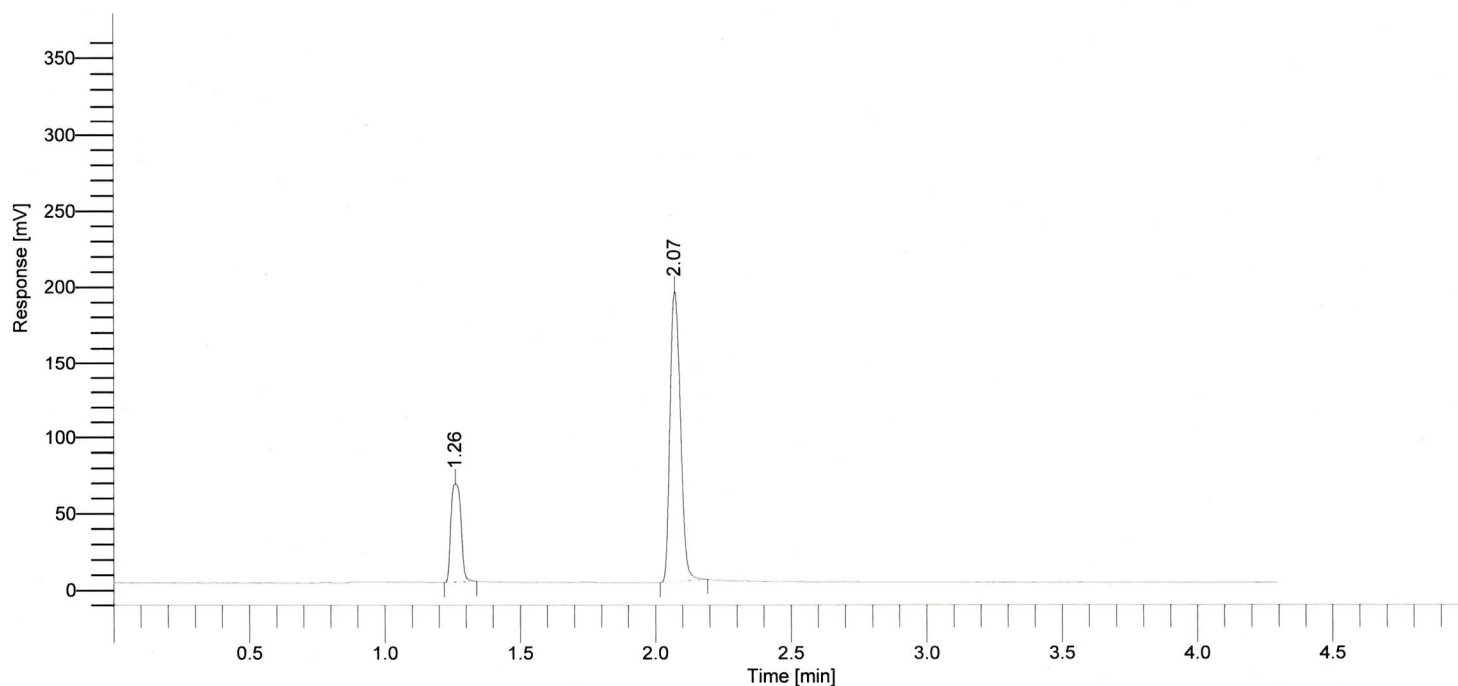
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.52

5162m

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49540
Sample Name : 0.10% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 25

Date : 2/6/2019 11:23:10 AM
Data Acquisition Time : 2/6/2019 11:18:46 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-025.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

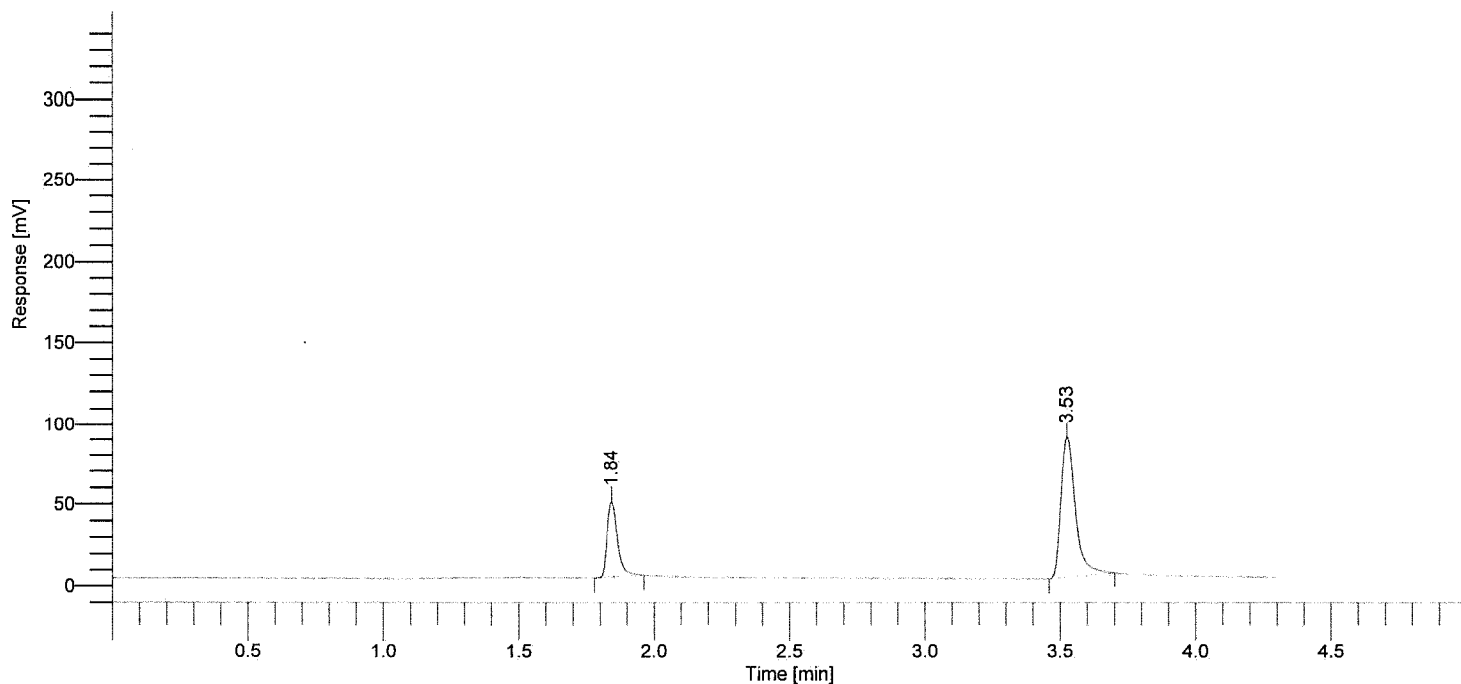
Component Name	% by Wt	Time [min]	Area [μ V·s]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.0981	1.26	162855.5
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	511010.7

52 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49541
Sample Name : 0.10% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 25

Date : 2/6/2019 11:23:12 AM
Data Acquisition Time : 2/6/2019 11:18:46 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-025.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

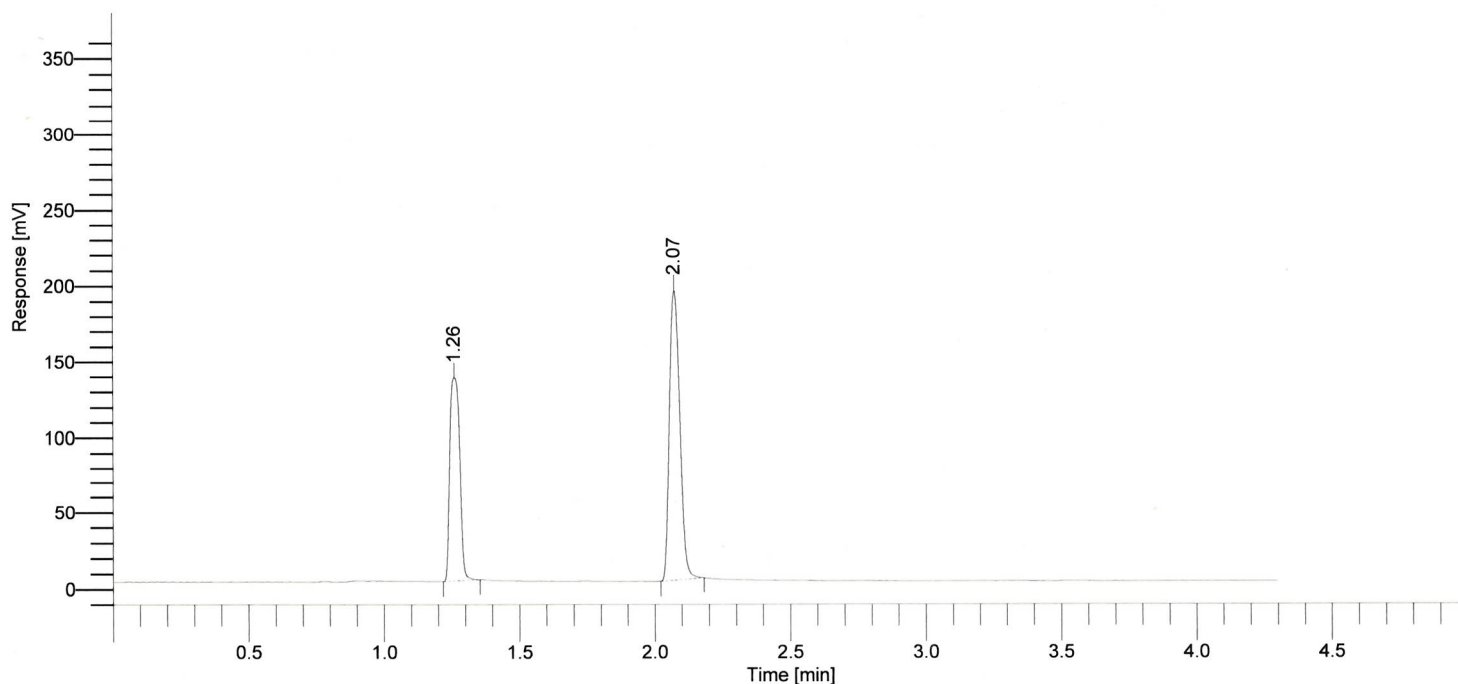
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

53 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49542
Sample Name : 0.20% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 26

Date : 2/6/2019 11:28:10 AM
Data Acquisition Time : 2/6/2019 11:23:46 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-026.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

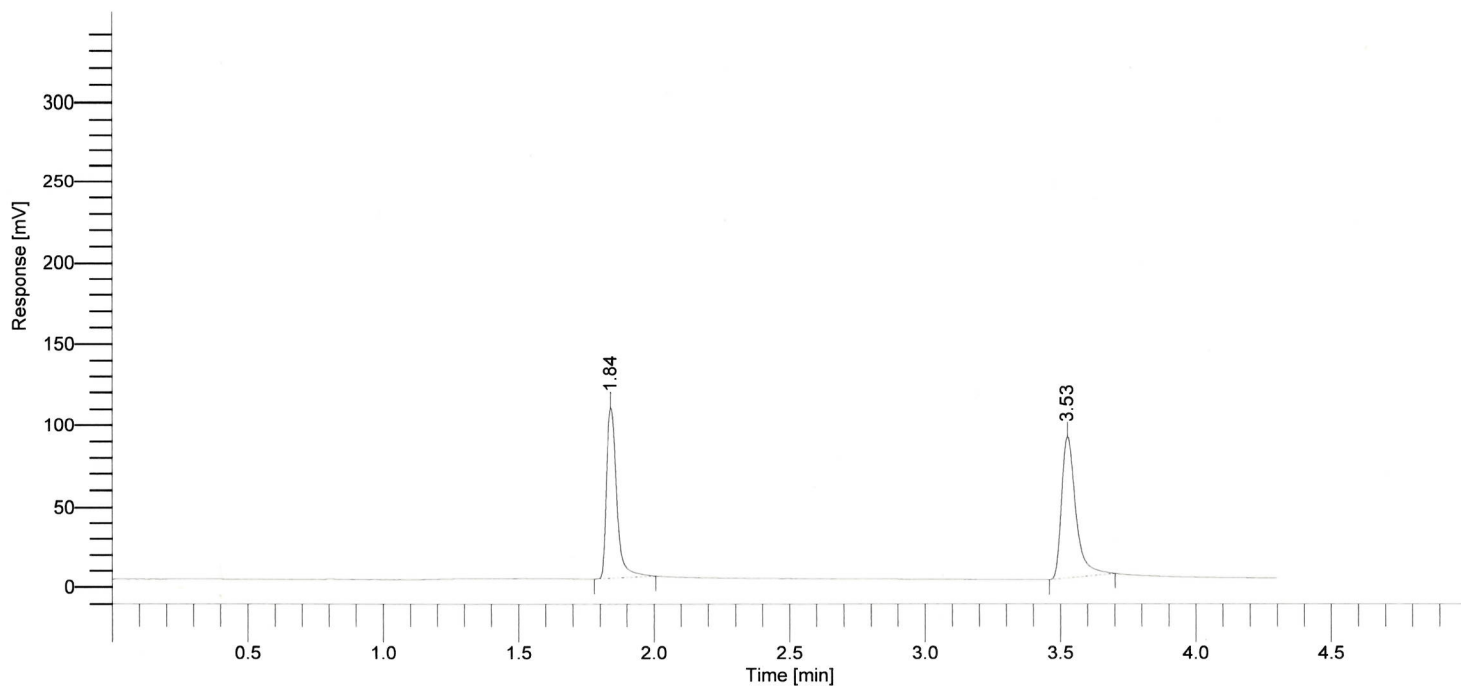
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.1998	1.26	337997.5
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	511047.4

54 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49543
Sample Name : 0.20% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 26

Date : 2/6/2019 11:28:12 AM
Data Acquisition Time : 2/6/2019 11:23:46 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-026.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

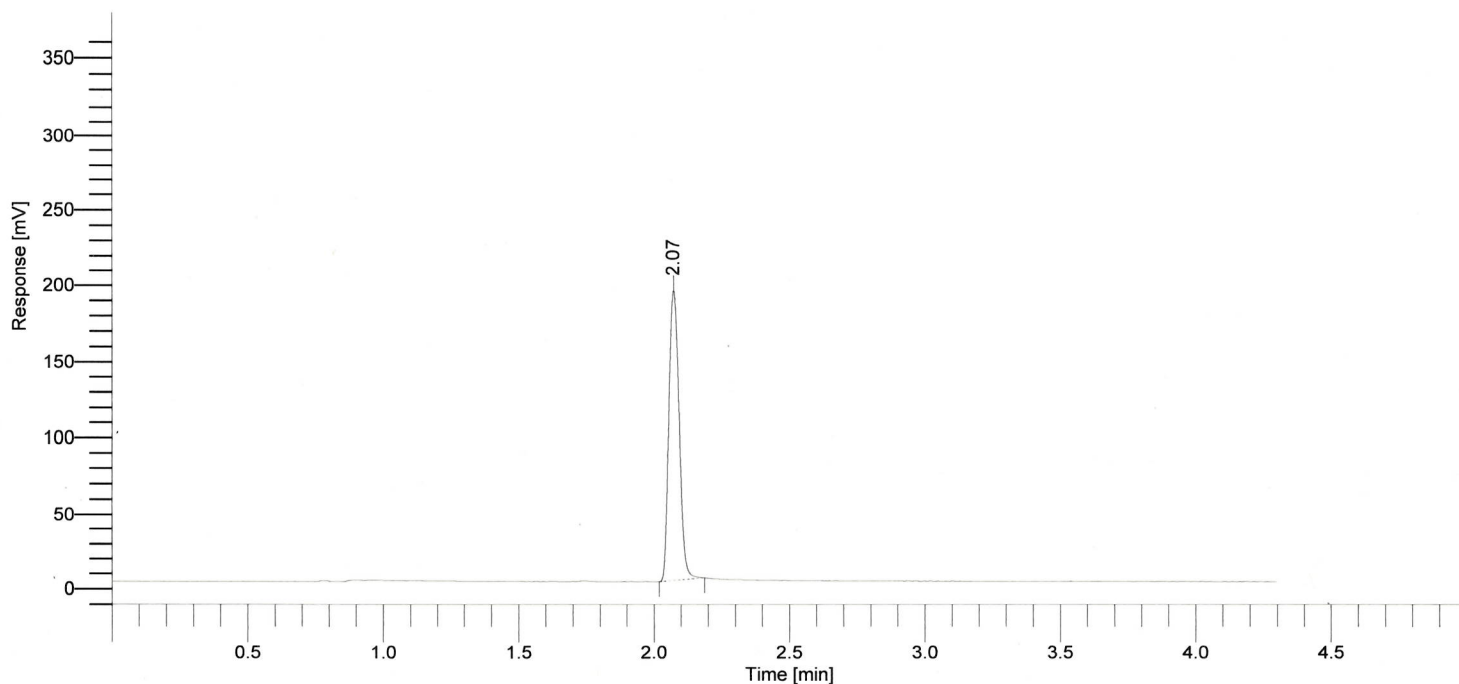
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

SS cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49544
Sample Name : NEG CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 27

Date : 2/6/2019 11:33:10 AM
Data Acquisition Time : 2/6/2019 11:28:46 AM
Channel : A
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20190206-027.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

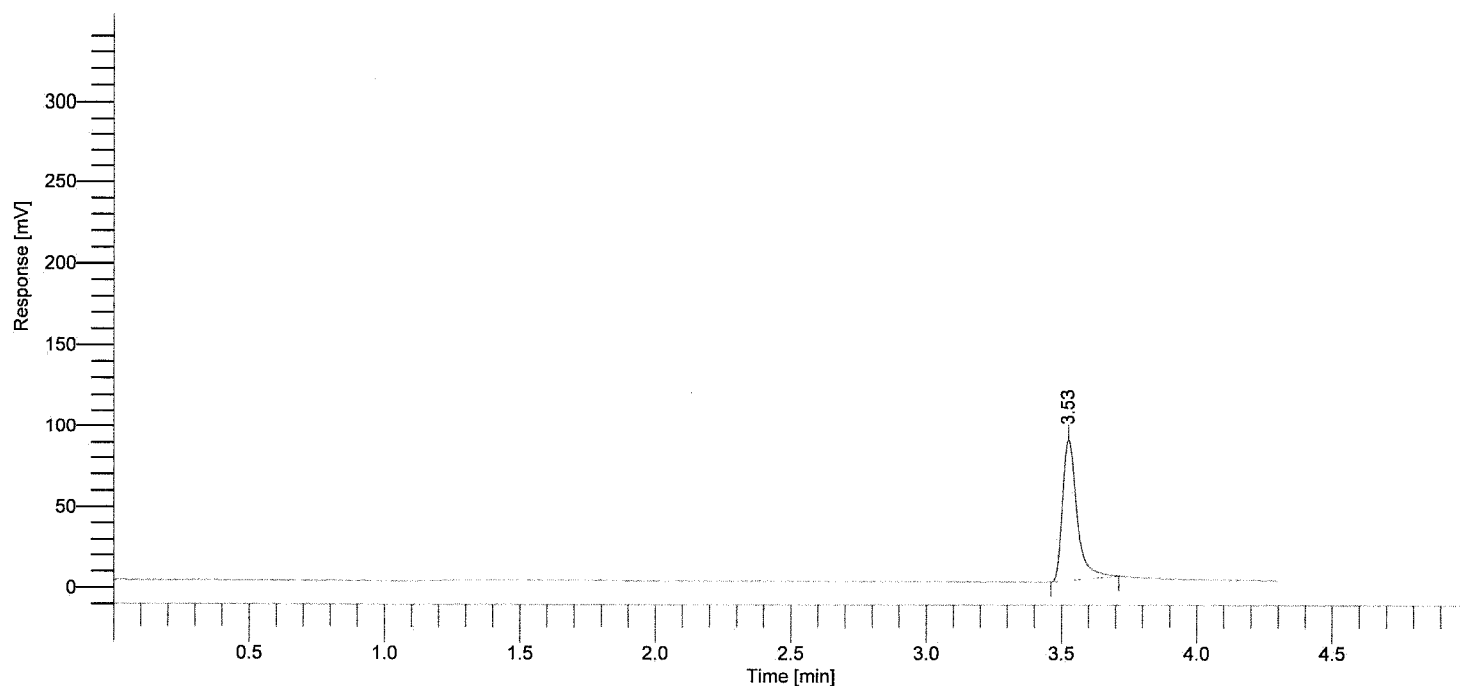
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	0.99	0.0
ETHANOL	0.0000	1.26	0.0
ISOPROPANOL	0.0000	1.53	0.0
ACETONE	0.0000	1.89	0.0
N-PROPANOL	-----	2.07	510530.1

56 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 49545
Sample Name : NEG CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 27

Date : 2/6/2019 11:33:12 AM
Data Acquisition Time : 2/6/2019 11:28:46 AM
Channel : B
Operator : manager
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20190206-027.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	3.53

57 cm