

**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: 18170

Analyst: Carol S Miller
Analysis Date: 6/14/2018

Bottle Number	% by wt	AVG
6	0.1196	0.1195
	0.1194	
	0.1194	
7	0.1197	0.1196
	0.1195	
	0.1195	
706	0.1202	0.1200
	0.1200	
	0.1197	
707	0.1199	0.1200
	0.1201	
	0.1200	
1390	0.1197	0.1198
	0.1196	
	0.1201	
1391	0.1203	0.1201
	0.1203	
	0.1197	
Grand Average		0.1198

pg 1 of 57 *CSM*

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 1Analysis Date: 06-14-18
Analyst Initials: CSM

Breath Instr 2 Version 5

Simulator Solution Lot# 18170

Expiration Date 11-30-18
Received Date 06-13-18
Level 0.10%
Bottle Number(s) 6, 7, 706, 707, 1390, 1391

Internal Standard	Lot #	Expiration Date
n-propanol	CSM050218	08-02-18

Controls	Lot #	Expiration Date
0.08 % by wt	FN04171701	05/2022
0.10 % by wt	FN08101601	08/2021
0.20 % by wt	FN03301601	04/2021
0.30 % by wt	NA	NA
0.40 % by wt	NA	NA
0.50 % by wt	NA	NA
Composite	TMM110817	11-08-18

Instrumentation	Instrument ID/Serial #	Calibration Exp Date
Headspace GC	H-TX-HS2	08-02-18
Dilutor	MD96-361021 JEC	09-30-18

Test Method Analyst Review

Batch Accepted ☒ Batch Rejected ☐

Rejection reason/course of action: _____

Deviations/departures: _____

Comments: _____

Initial/Date: CSM 06-14-18

2 CSM

Approved By: Top Management

Print Date: 6/14/2018

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

Printed by : MANAGER on: 6/14/2018 8:36:20 AM
 Created by : toxicology on: 8/6/2009 1:12:05 PM
 Edited by : MANAGER on: 6/14/2018 8:36:17 AM
 Number of Times Edited : 56

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 18170 #6 ✓
✓6	Sample	GUTH 18170 #6 ✓
✓7	Sample	GUTH 18170 #6 ✓
✓8	Sample	GUTH 18170 #7 ✓
✓9	Sample	GUTH 18170 #7 ✓
✓10	Sample	GUTH 18170 #7 ✓
✓11	Sample	GUTH 18170 #706 ✓
✓12	Sample	GUTH 18170 #706 ✓
✓13	Sample	GUTH 18170 #706 ✓
✓14	Sample	0.10% CONTROL ✓
✓15	Sample	NEG CONTROL ✓
✓16	Sample	GUTH 18170 #707 ✓
✓17	Sample	GUTH 18170 #707 ✓
✓18	Sample	GUTH 18170 #707 ✓
✓19	Sample	GUTH 18170 #1390 ✓
✓20	Sample	GUTH 18170 #1390 ✓
✓21	Sample	GUTH 18170 #1390 ✓
✓22	Sample	GUTH 18170 #1391 ✓
✓23	Sample	GUTH 18170 #1391 ✓
✓24	Sample	GUTH 18170 #1391 ✓
✓25	Sample	0.10% CONTROL ✓
✓26	Sample	0.20% CONTROL ✓
✓27	Sample	NEG CONTROL ✓

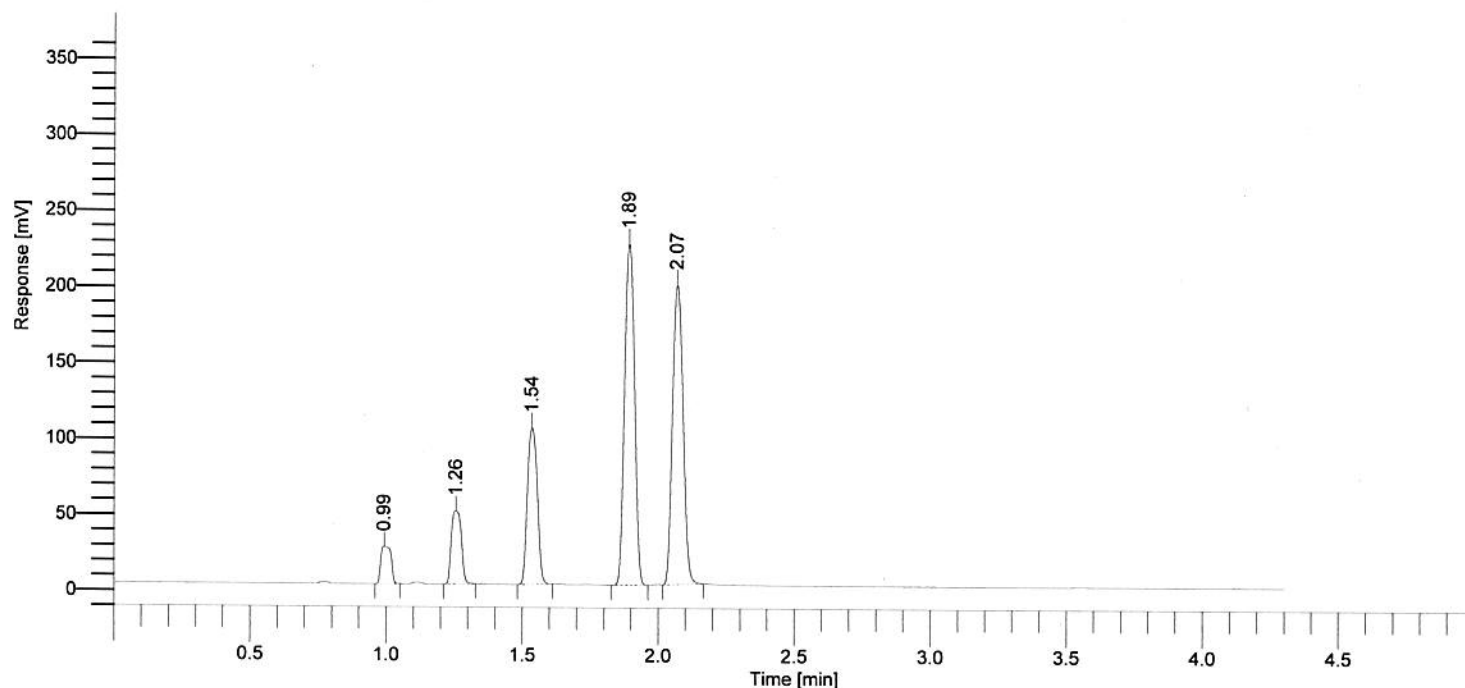
CDM
 06-14-18
 SWL
 06/14/18

3 CDM

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41948
Sample Name : COMPOSITE
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 1

Date : 6/14/2018 9:47:19 AM
Data Acquisition Time : 6/14/2018 9:42:55 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-001.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

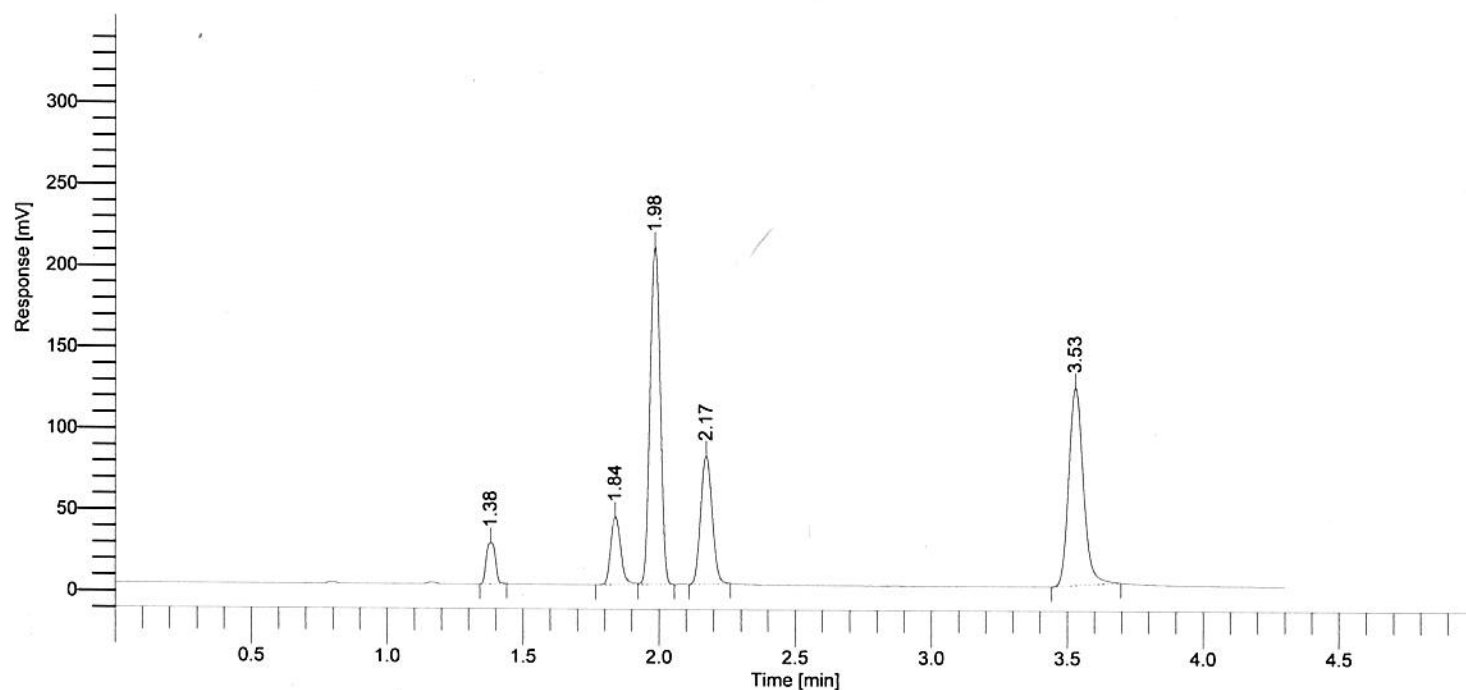
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0774	0.99	63903.3
ETHANOL	0.0754	1.26	121699.4
ISOPROPANOL	0.0798	1.54	259819.1
ACETONE	0.0775	1.89	570706.3
N-PROPANOL	-----	2.07	530824.2

40

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41949
Sample Name : COMPOSITE
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 1

Date : 6/14/2018 9:47:21 AM
Data Acquisition Time : 6/14/2018 9:42:55 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-001.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

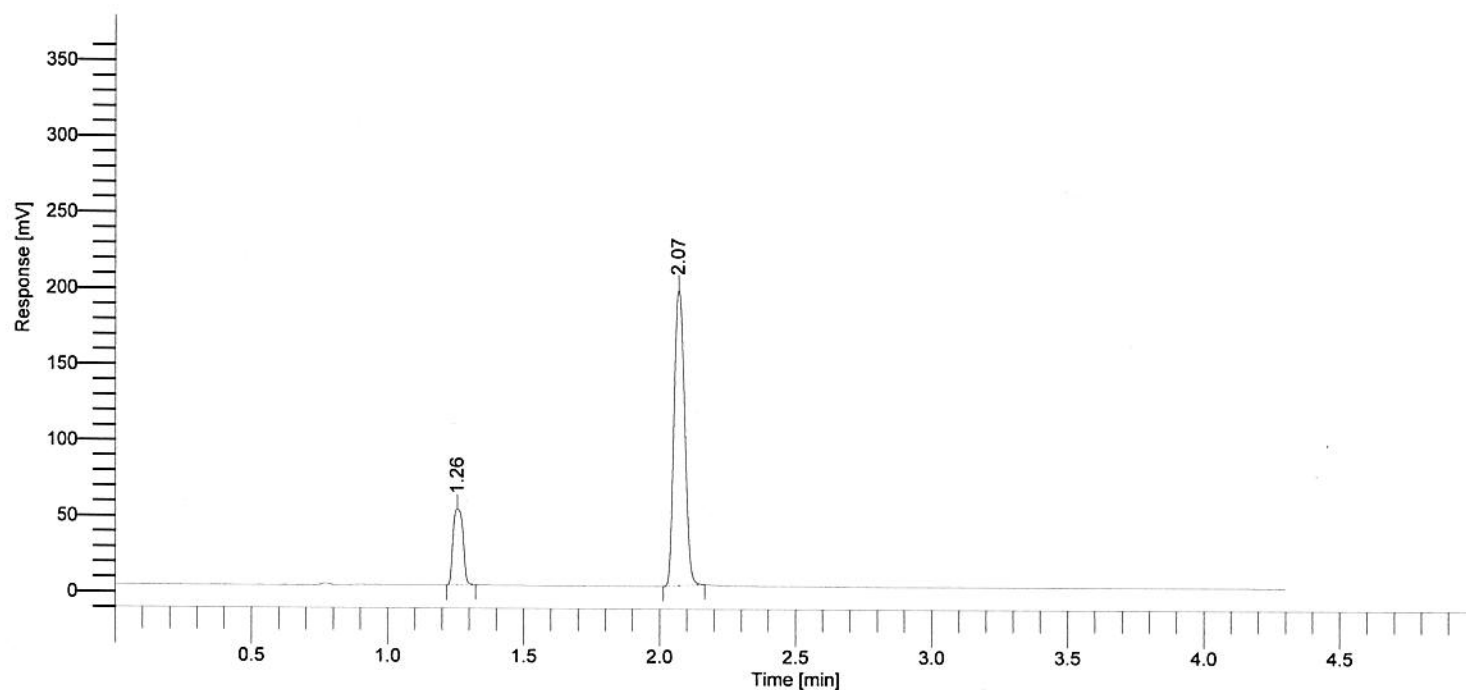
Component Name	Time [min]
METHANOL	1.38
ETHANOL	1.84
ACETONE	1.98
ISOPROPANOL	2.17
N-PROPANOL	3.53

50

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41950
Sample Name : 0.08% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 2

Date : 6/14/2018 9:52:20 AM
Data Acquisition Time : 6/14/2018 9:47:55 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-002.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

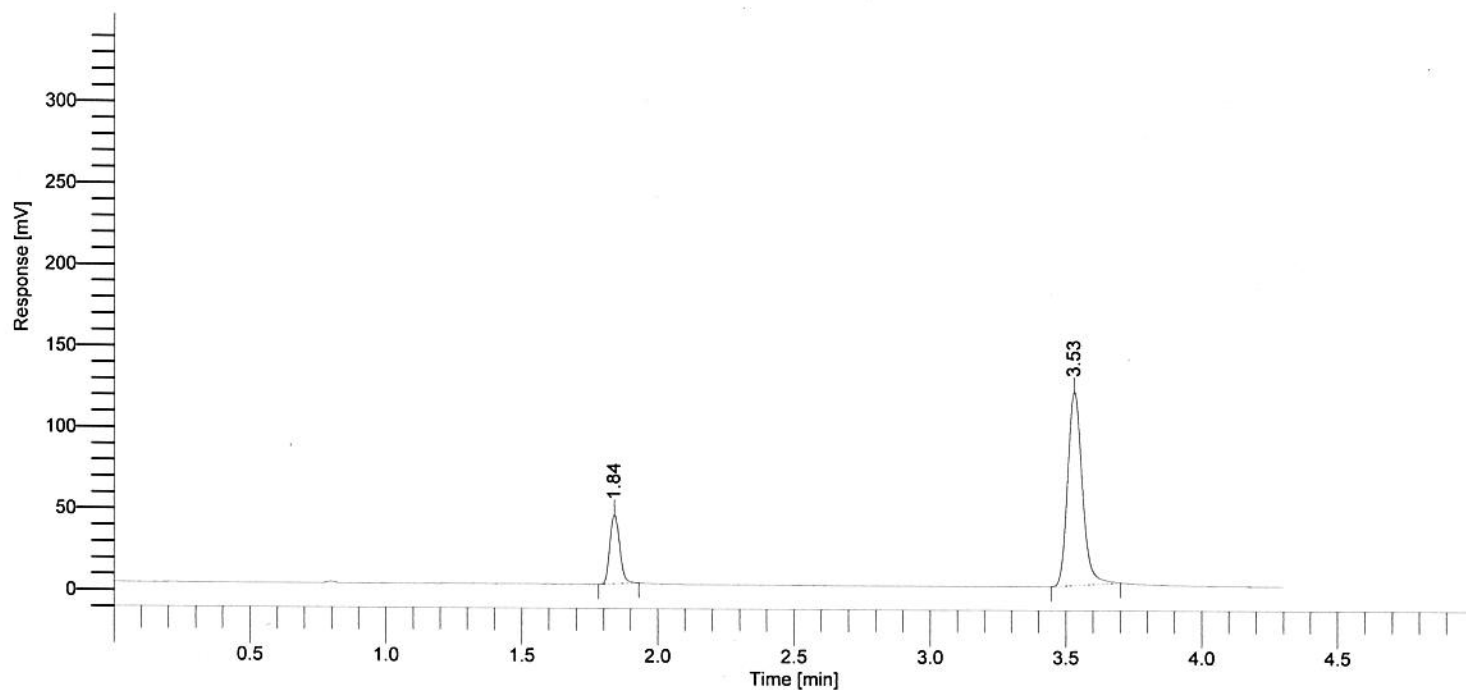
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.0783	1.26	125271.1
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	525375.8

662

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41951
Sample Name : 0.08% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 2

Date : 6/14/2018 9:52:22 AM
Data Acquisition Time : 6/14/2018 9:47:55 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-002.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

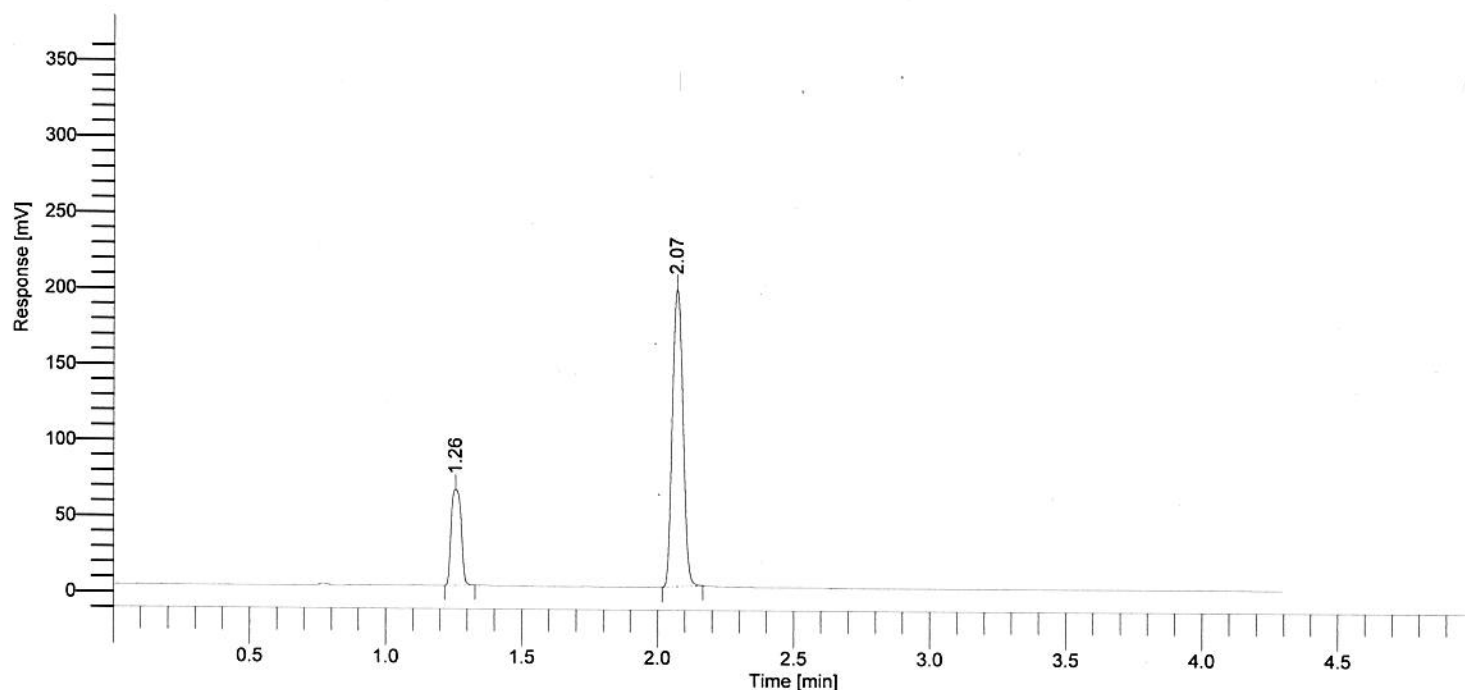
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

7 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41952
Sample Name : 0.10% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 3

Date : 6/14/2018 9:57:20 AM
Data Acquisition Time : 6/14/2018 9:52:55 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-003.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

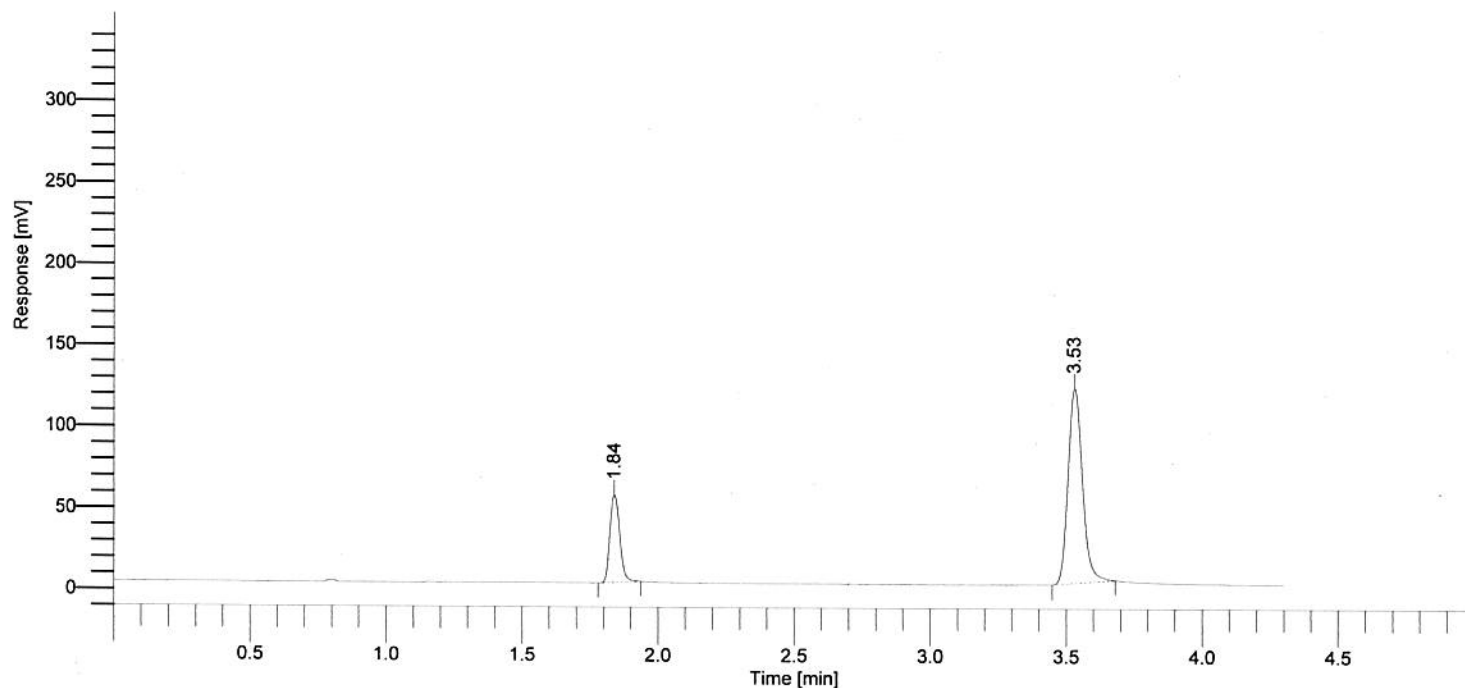
Component Name	% by Wt	Time [min]	Area [μ V·s]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.0984	1.26	158783.9
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	527649.9

8 *Cam*

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41953
Sample Name : 0.10% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 3

Date : 6/14/2018 9:57:22 AM
Data Acquisition Time : 6/14/2018 9:52:55 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-003.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

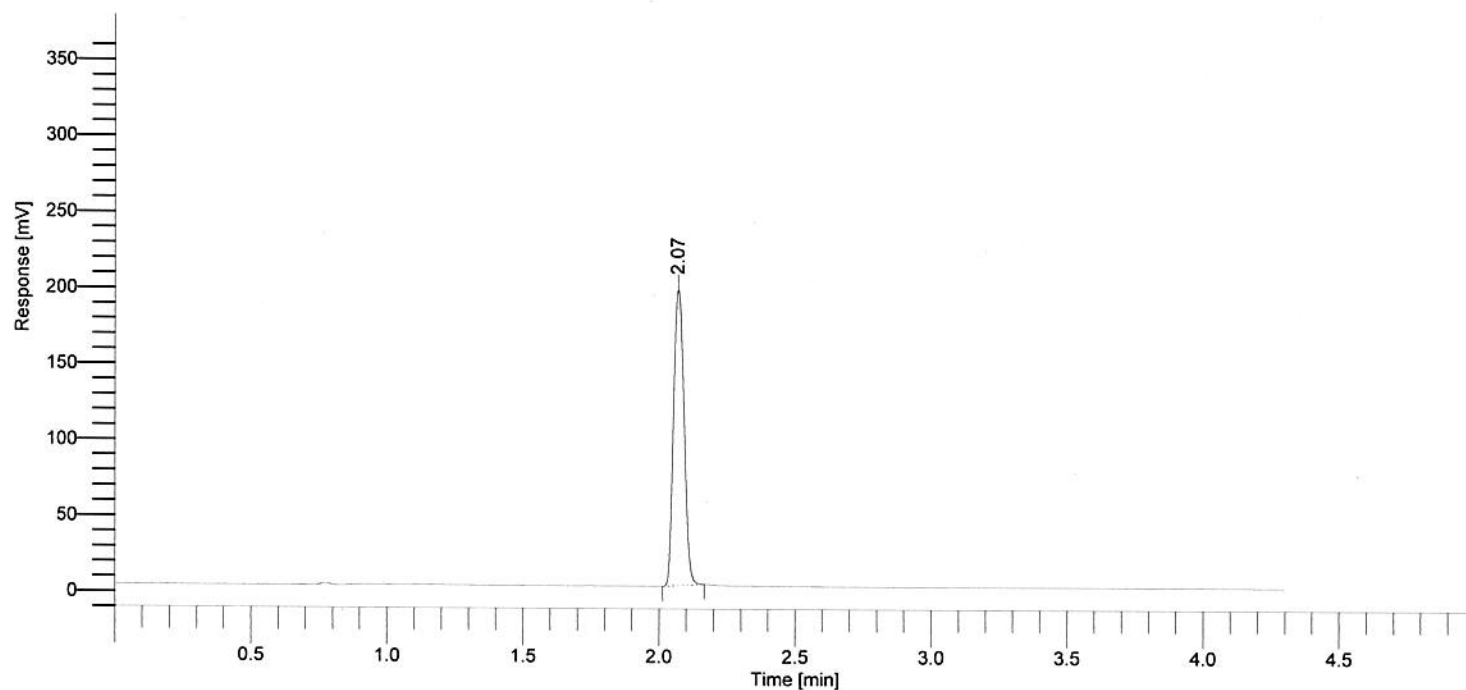
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

9cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41954
Sample Name : NEG CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 4

Date : 6/14/2018 10:02:20 AM
Data Acquisition Time : 6/14/2018 9:57:56 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-004.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

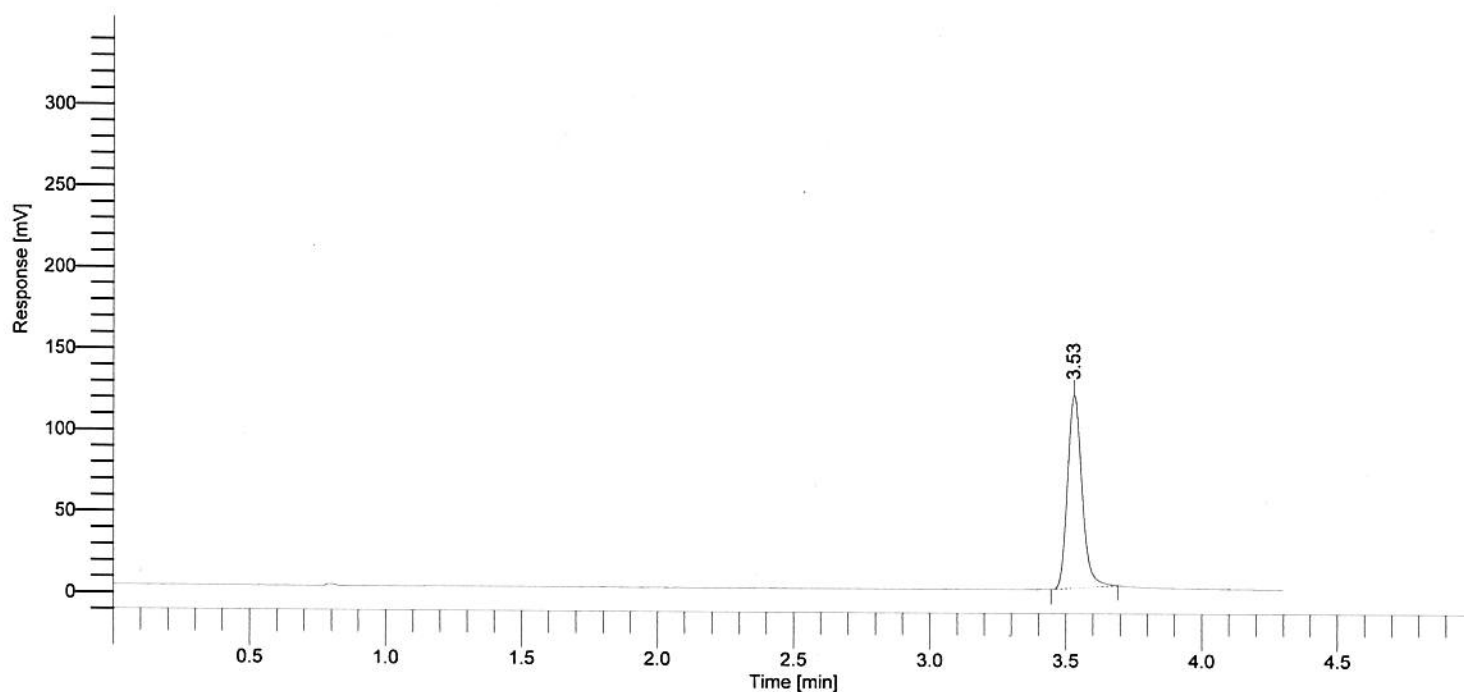
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.0000	1.26	0.0
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	523334.3

10 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41955
Sample Name : NEG CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 4

Date : 6/14/2018 10:02:22 AM
Data Acquisition Time : 6/14/2018 9:57:56 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-004.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

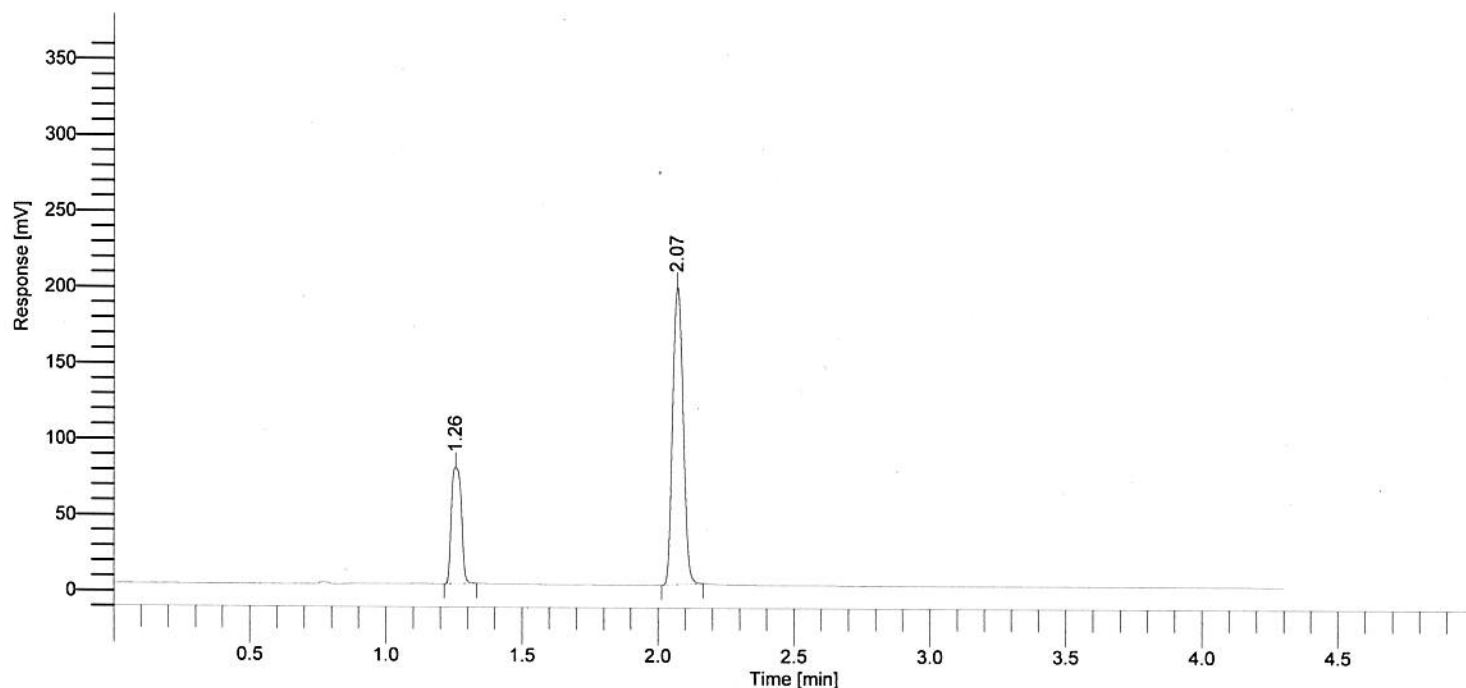
Component Name	Time [min]
N-PROPANOL	3.53

11c

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41956
Sample Name : GUTH 18170 #6
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 5

Date : 6/14/2018 10:07:20 AM
Data Acquisition Time : 6/14/2018 10:02:56 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-005.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

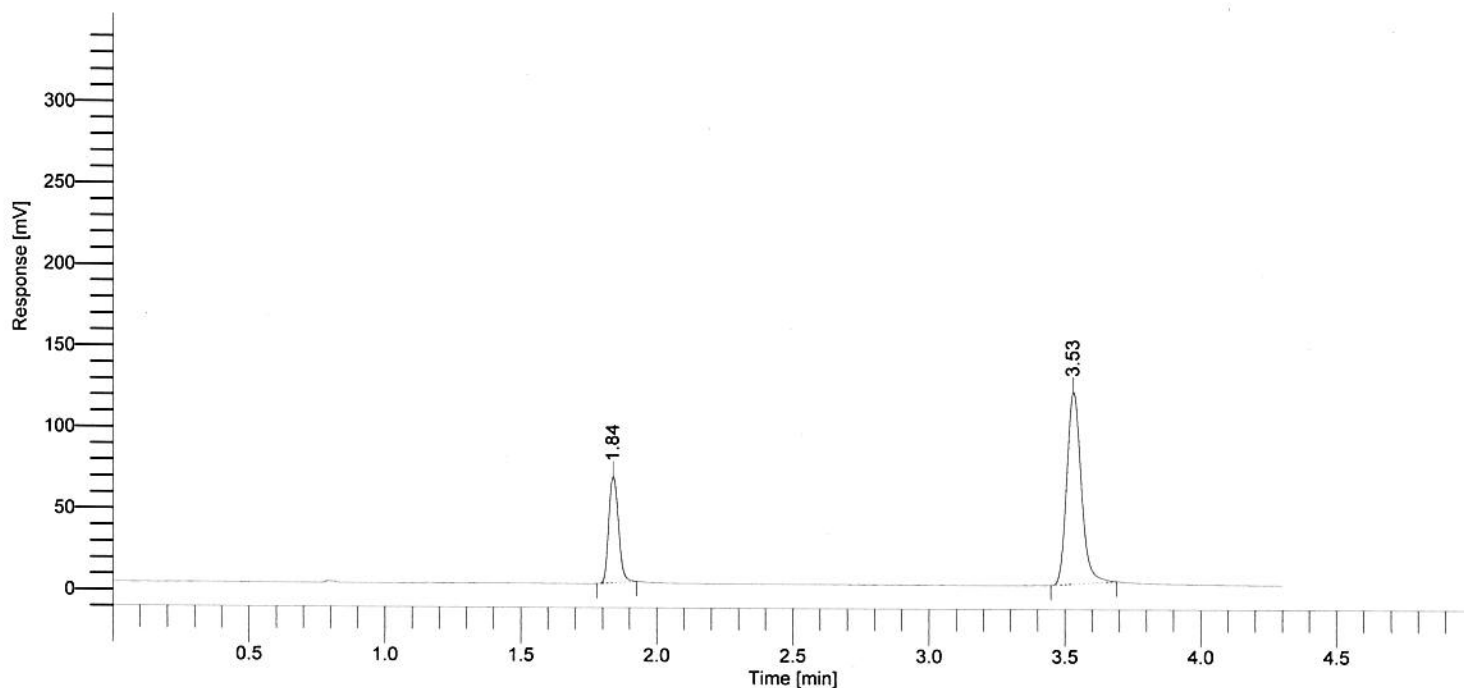
Component Name	% by Wt	Time [min]	Area [μ V·s]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1196	1.26	192304.9
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	523839.5

12 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41957
Sample Name : GUTH 18170 #6
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 5

Date : 6/14/2018 10:07:22 AM
Data Acquisition Time : 6/14/2018 10:02:56 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-005.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

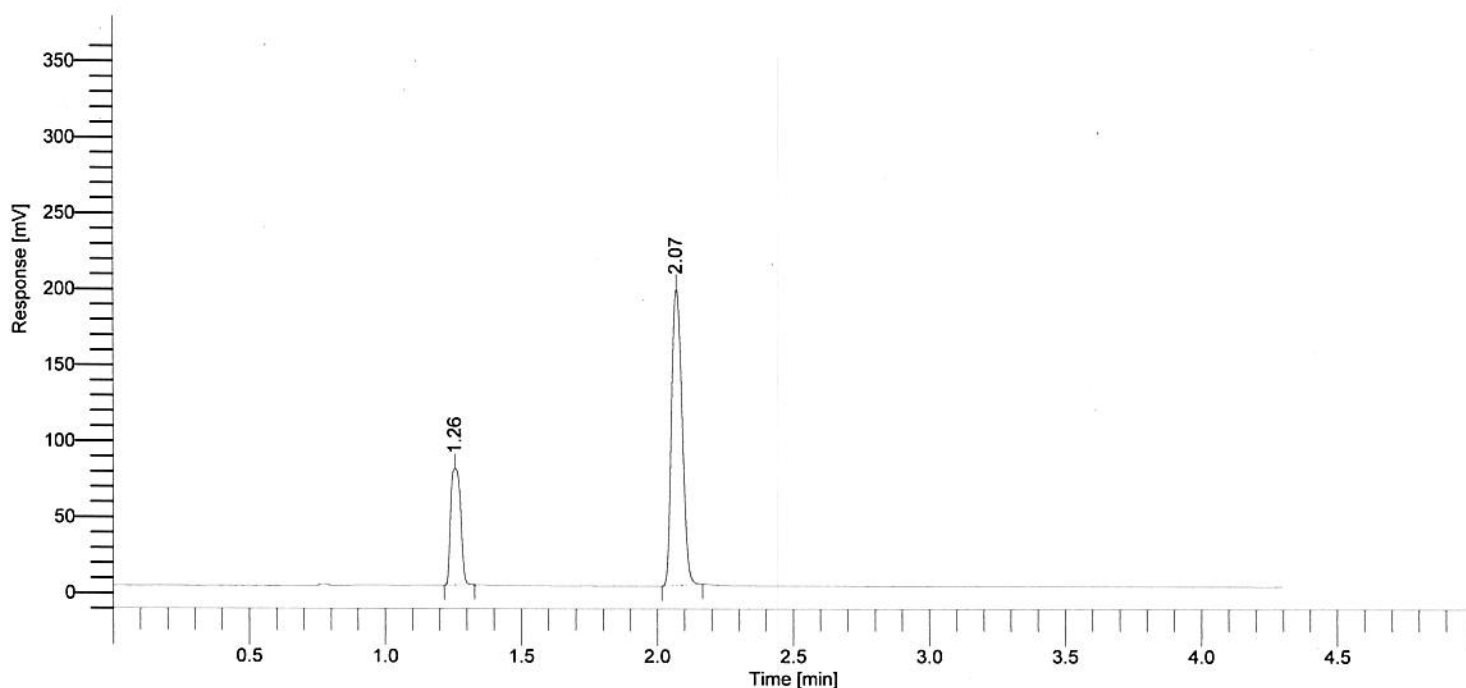
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

13 *CS*

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41958
Sample Name : GUTH 18170 #6
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 6

Date : 6/14/2018 10:12:20 AM
Data Acquisition Time : 6/14/2018 10:07:56 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-006.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

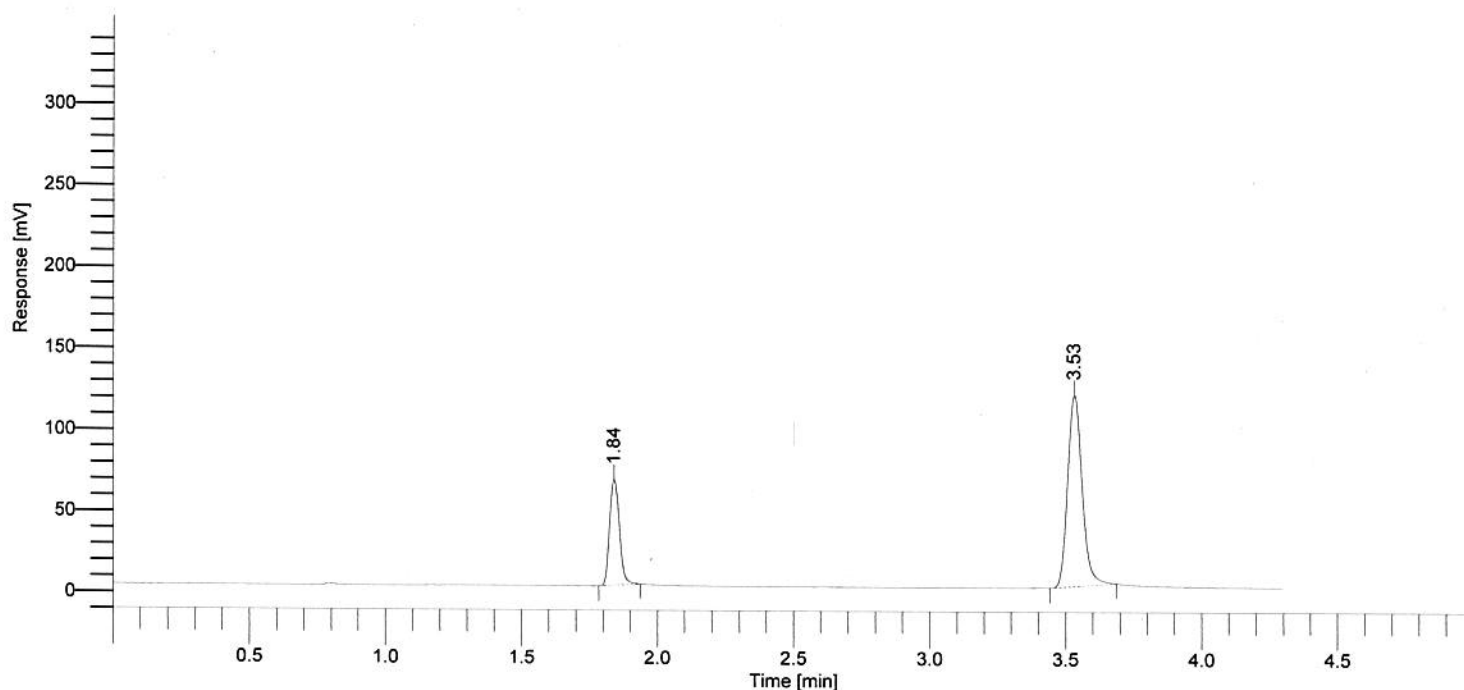
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1194	1.26	192021.7
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	523838.8

14

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41959
Sample Name : GUTH 18170 #6
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 6

Date : 6/14/2018 10:12:22 AM
Data Acquisition Time : 6/14/2018 10:07:56 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-006.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

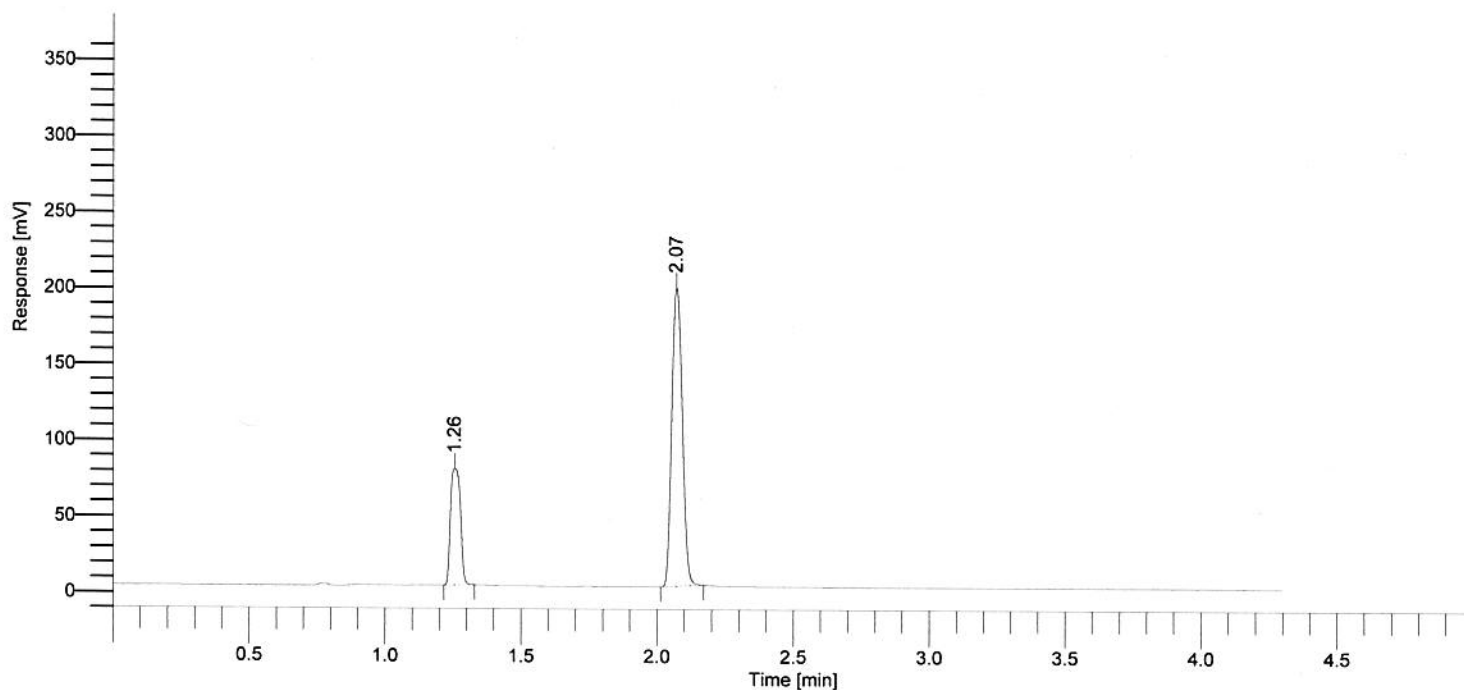
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

ISC

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41960
Sample Name : GUTH 18170 #6
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 7

Date : 6/14/2018 10:17:20 AM
Data Acquisition Time : 6/14/2018 10:12:56 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-007.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

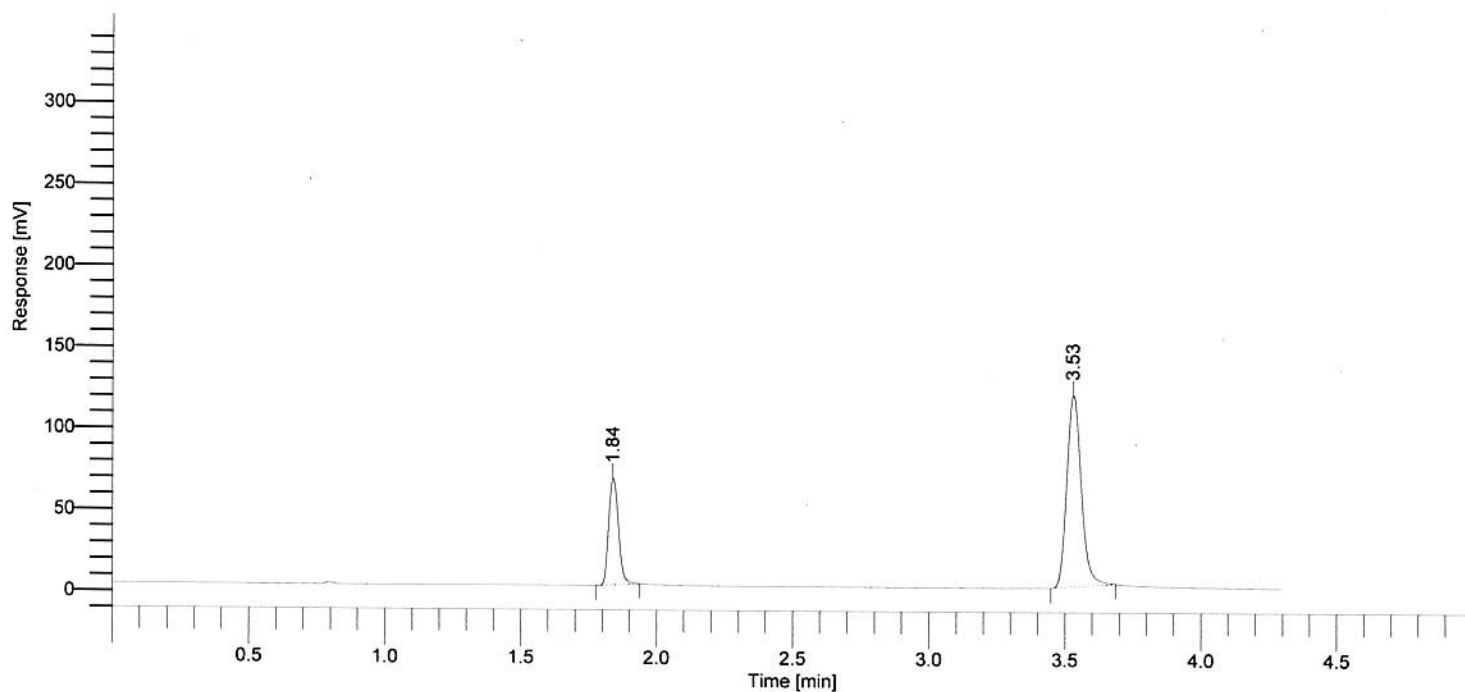
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1194	1.26	192495.9
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	525356.3

16 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41961
Sample Name : GUTH 18170 #6
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 7

Date : 6/14/2018 10:17:22 AM
Data Acquisition Time : 6/14/2018 10:12:56 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-007.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

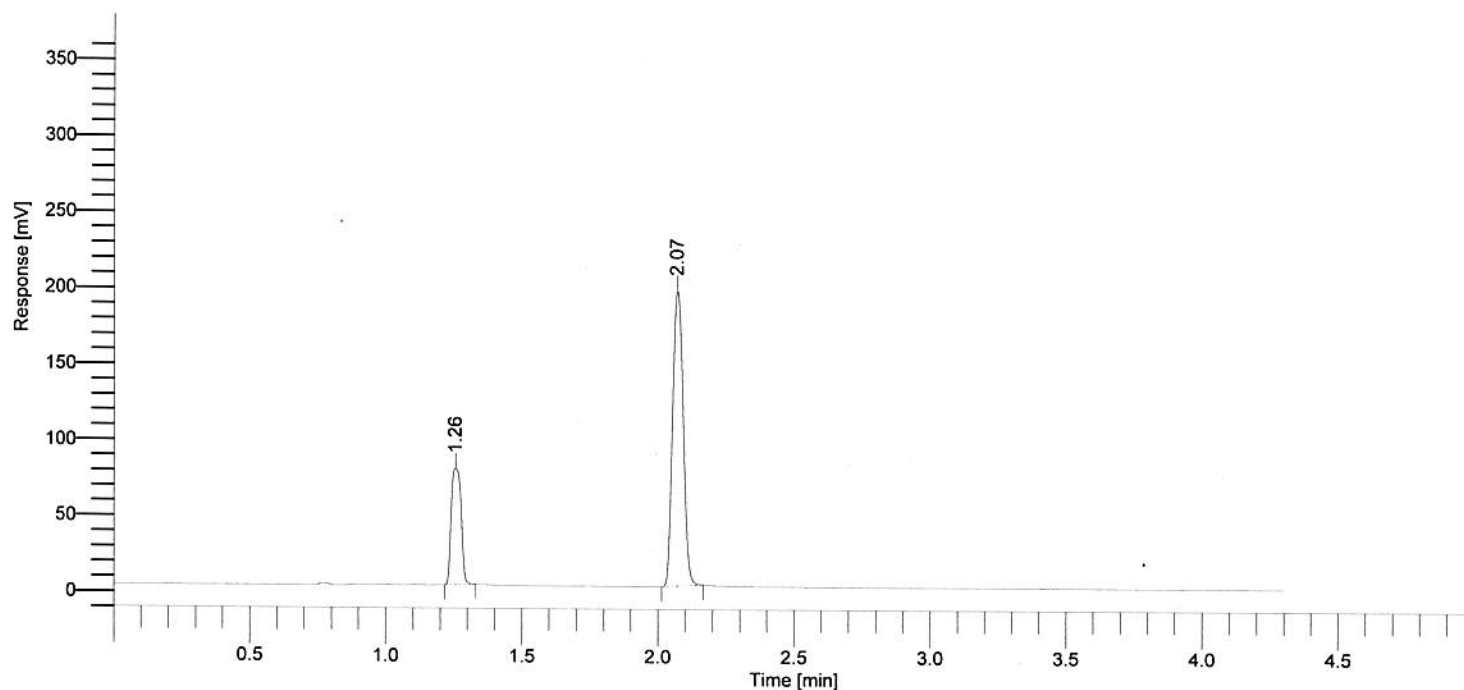
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

17cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41962
Sample Name : GUTH 18170 #7
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 8

Date : 6/14/2018 10:22:19 AM
Data Acquisition Time : 6/14/2018 10:17:55 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-008.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

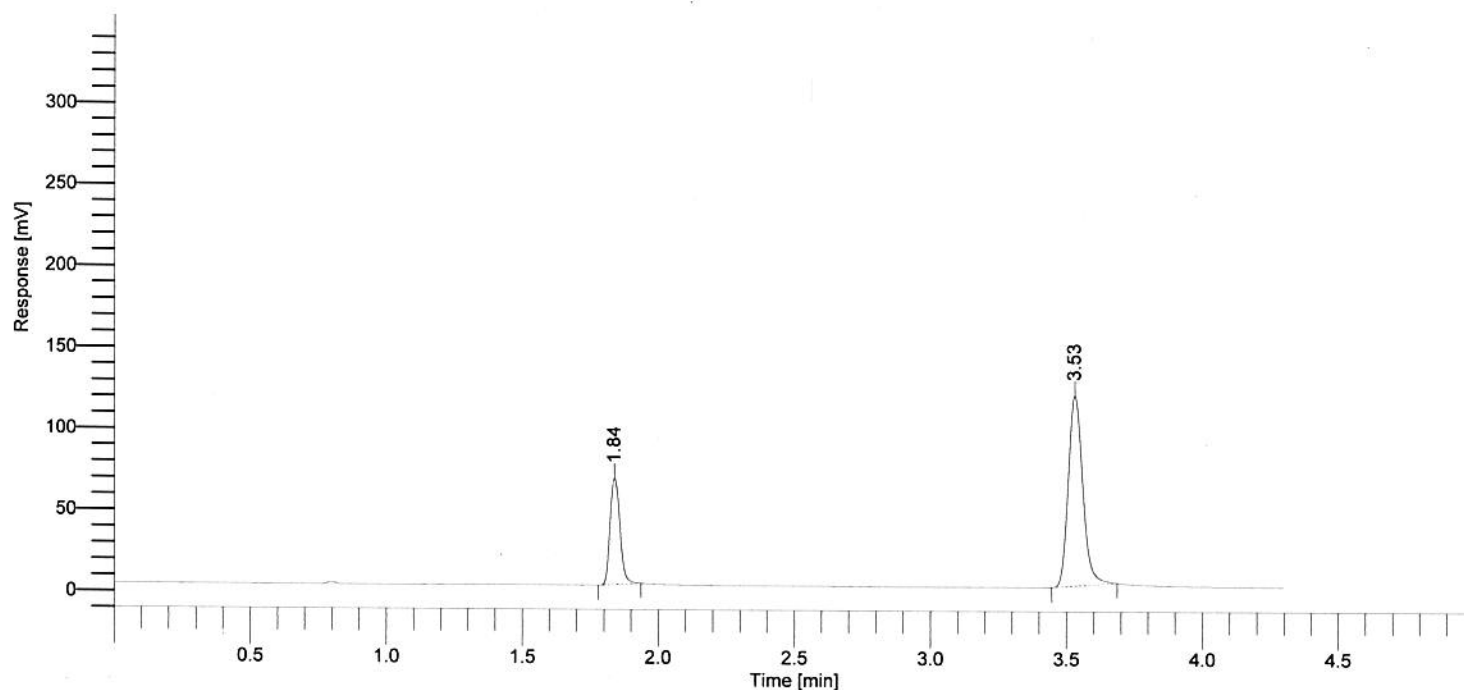
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1197	1.26	192348.5
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	523502.2

18 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41963
Sample Name : GUTH 18170 #7
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 8

Date : 6/14/2018 10:22:21 AM
Data Acquisition Time : 6/14/2018 10:17:55 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-008.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

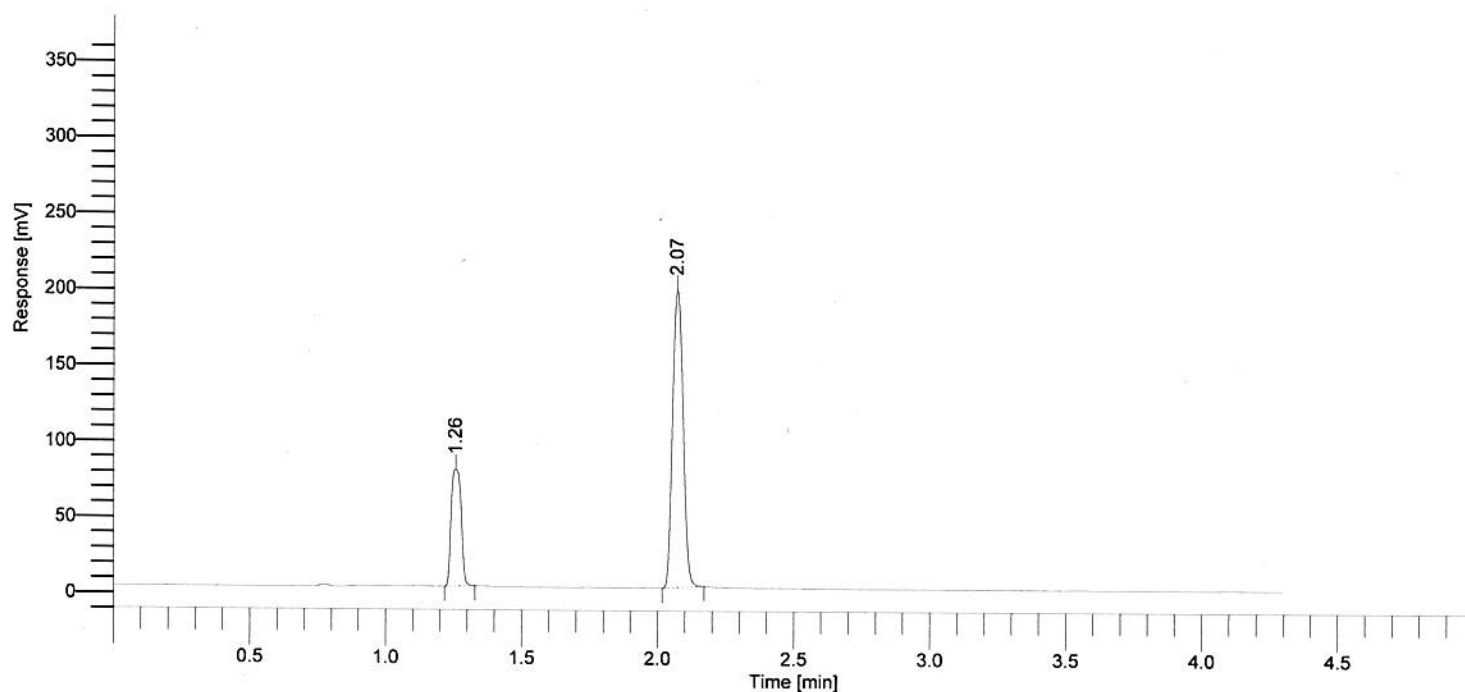
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

1962

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41964
Sample Name : GUTH 18170 #7
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 9

Date : 6/14/2018 10:27:20 AM
Data Acquisition Time : 6/14/2018 10:22:56 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-009.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

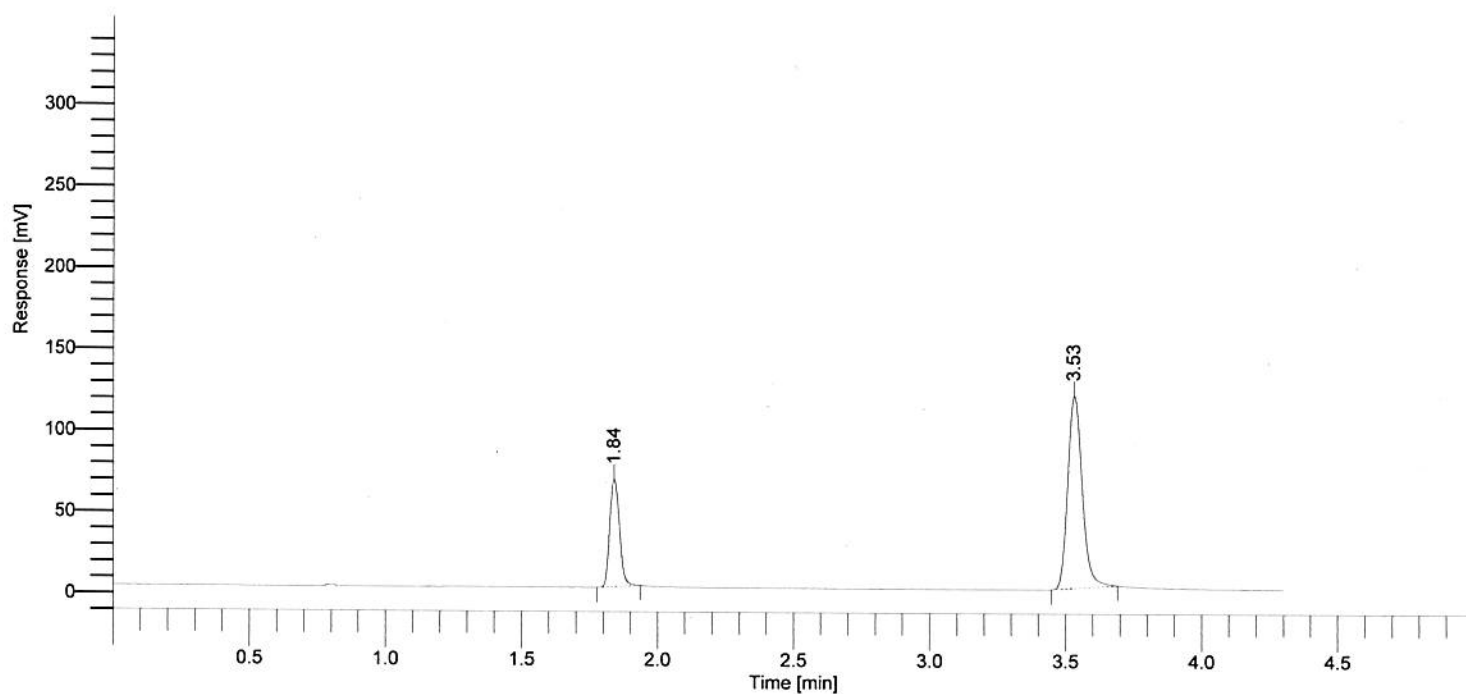
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1195	1.26	193323.4
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	526865.8

20 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41965
Sample Name : GUTH 18170 #7
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 9

Date : 6/14/2018 10:27:22 AM
Data Acquisition Time : 6/14/2018 10:22:56 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-009.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

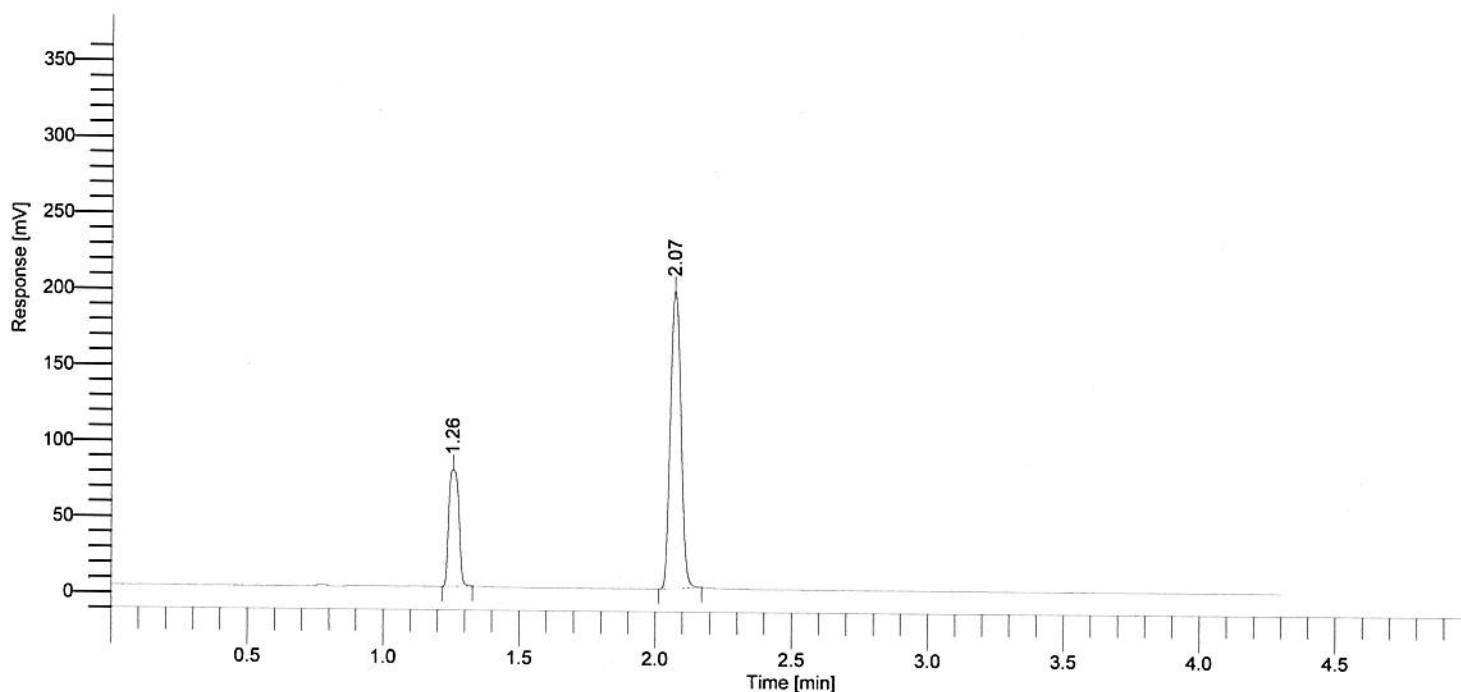
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

21 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41966
Sample Name : GUTH 18170 #7
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 10

Date : 6/14/2018 10:32:20 AM
Data Acquisition Time : 6/14/2018 10:27:56 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-010.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

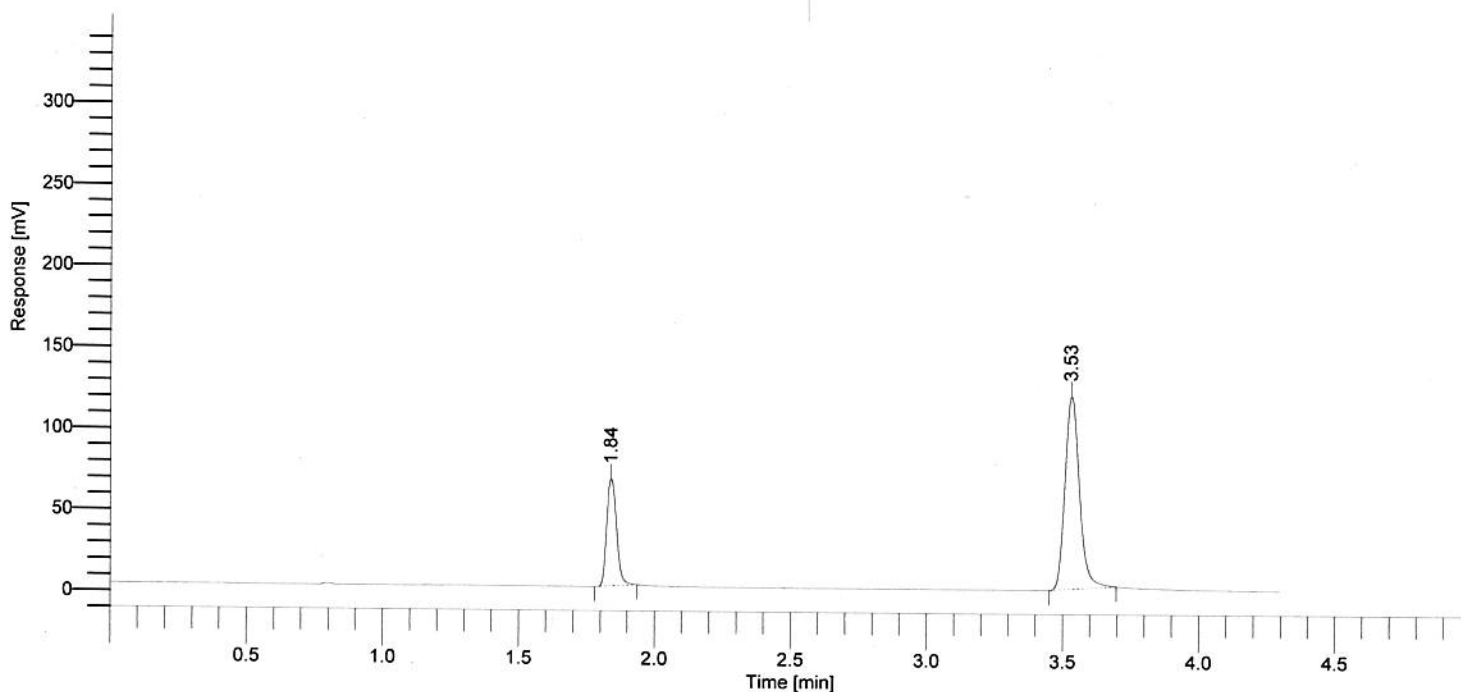
Component Name	% by Wt	Time [min]	Area [μ V·s]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1195	1.26	193364.5
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	527018.4

22

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41967
Sample Name : GUTH 18170 #7
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 10

Date : 6/14/2018 10:32:22 AM
Data Acquisition Time : 6/14/2018 10:27:56 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-010.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

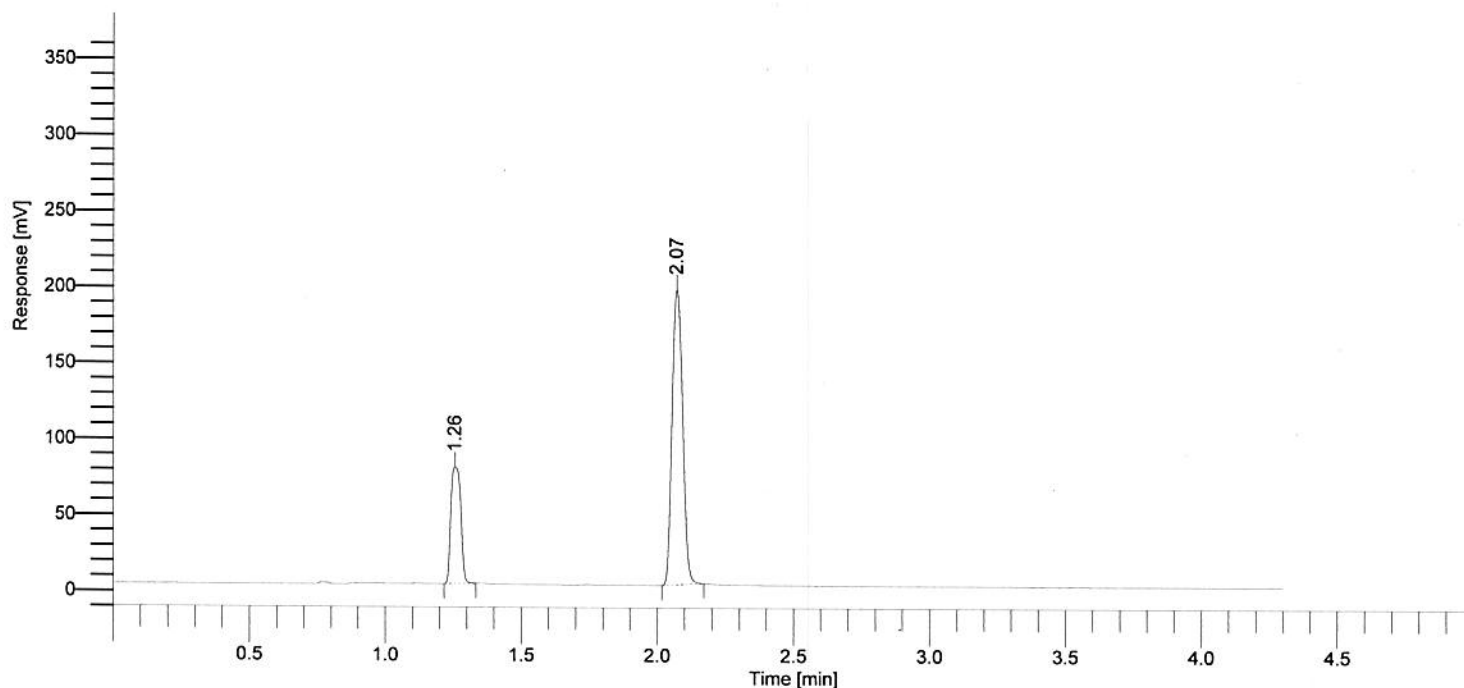
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

23 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41968
Sample Name : GUTH 18170 #706
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 11

Date : 6/14/2018 10:37:24 AM
Data Acquisition Time : 6/14/2018 10:32:56 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-011.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

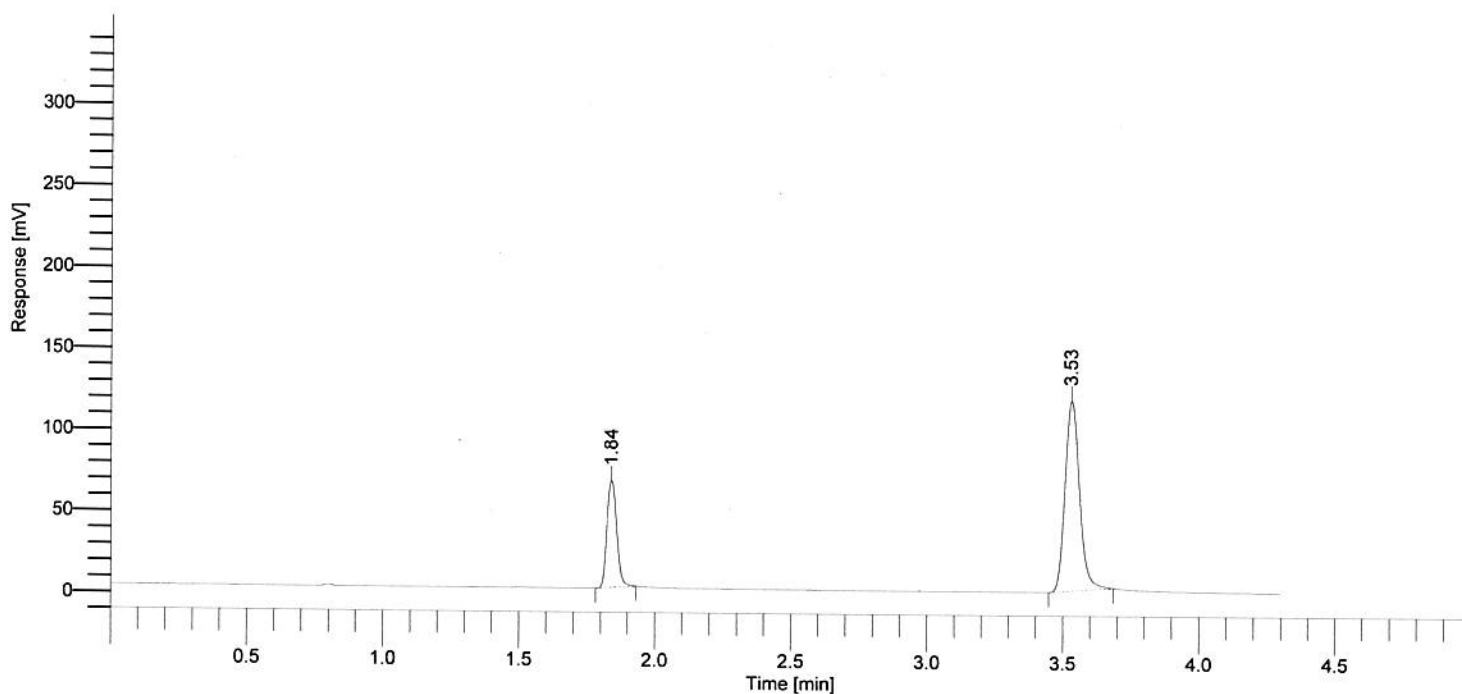
Component Name	% by Wt	Time [min]	Area [μ V·s]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1202	1.26	192503.9
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	521677.6

24 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41969
Sample Name : GUTH 18170 #706
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 11

Date : 6/14/2018 10:37:25 AM
Data Acquisition Time : 6/14/2018 10:32:56 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-011.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

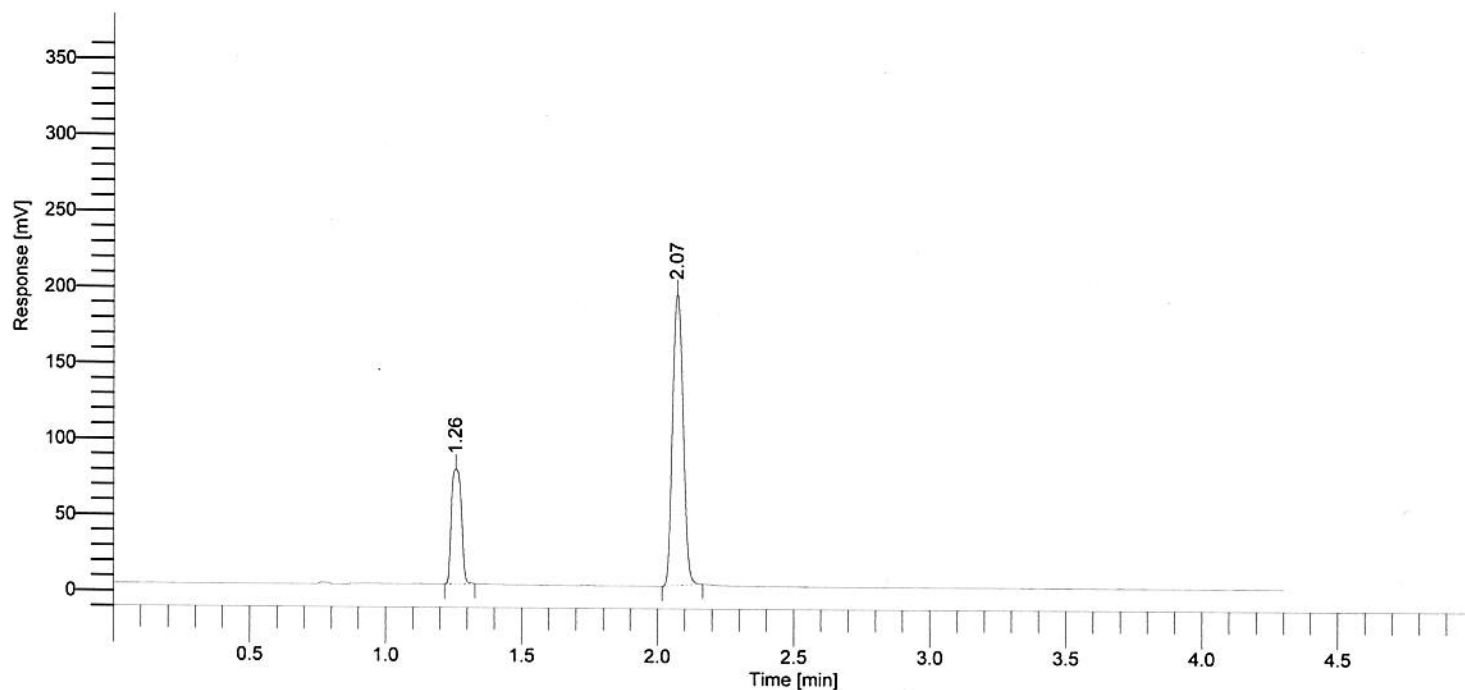
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

25 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41970
Sample Name : GUTH 18170 #706
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 12

Date : 6/14/2018 10:42:20 AM
Data Acquisition Time : 6/14/2018 10:37:56 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-012.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

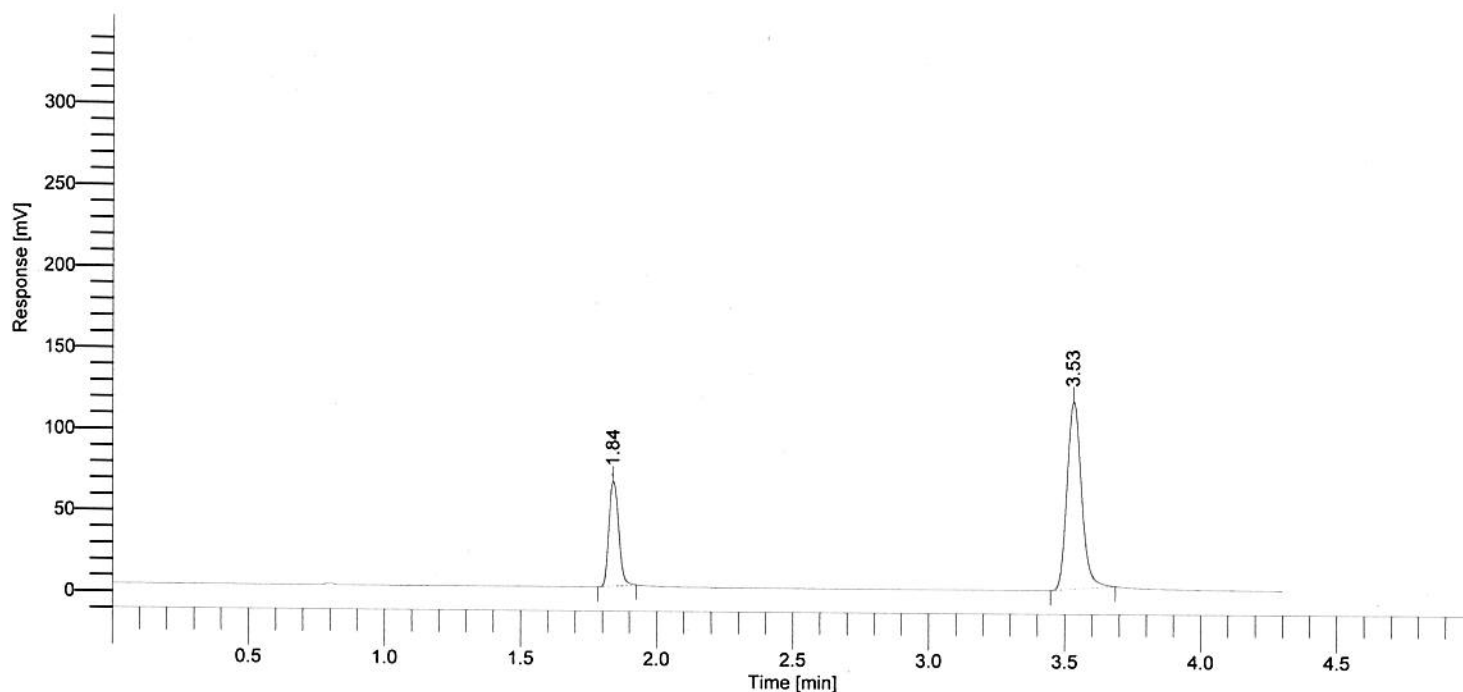
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1200	1.26	189724.1
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	514932.3

26

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41971
Sample Name : GUTH 18170 #706
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 12

Date : 6/14/2018 10:42:22 AM
Data Acquisition Time : 6/14/2018 10:37:56 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-012.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

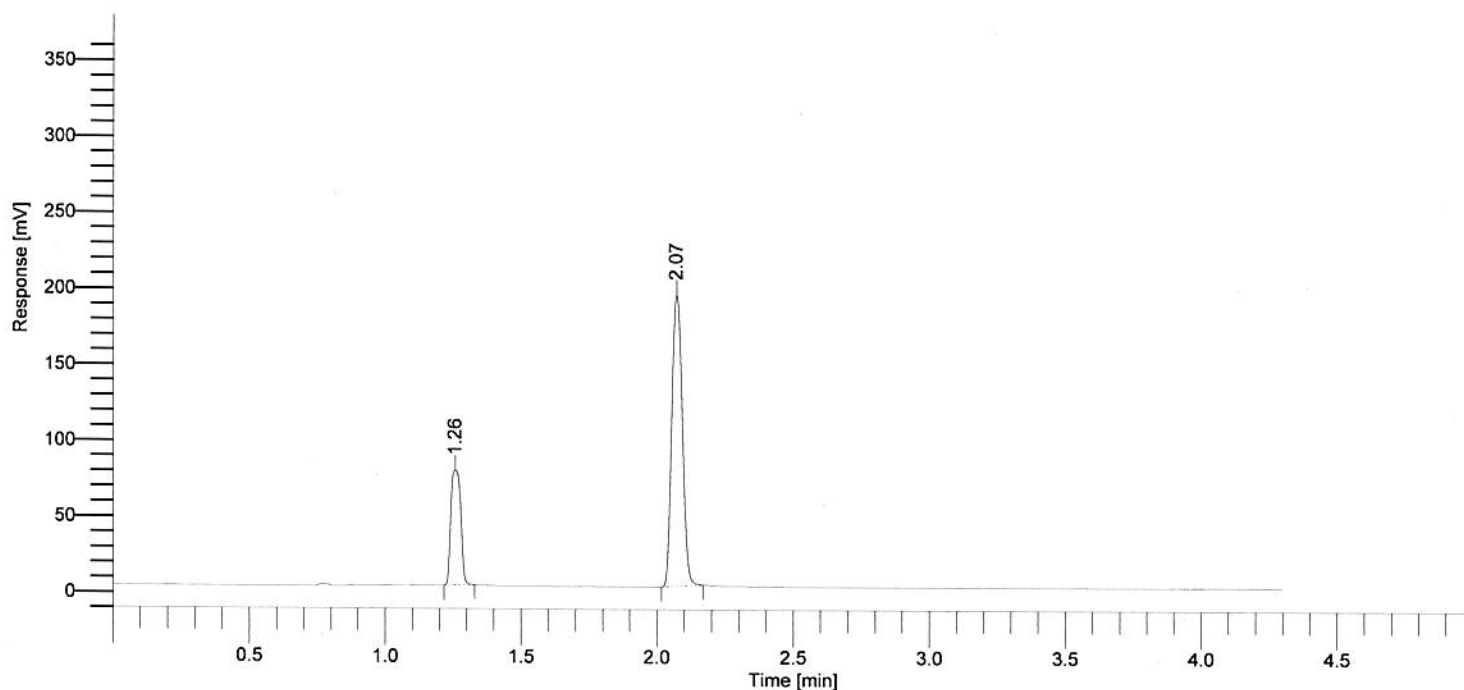
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

27 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41972
Sample Name : GUTH 18170 #706
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 13

Date : 6/14/2018 10:47:20 AM
Data Acquisition Time : 6/14/2018 10:42:56 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-013.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

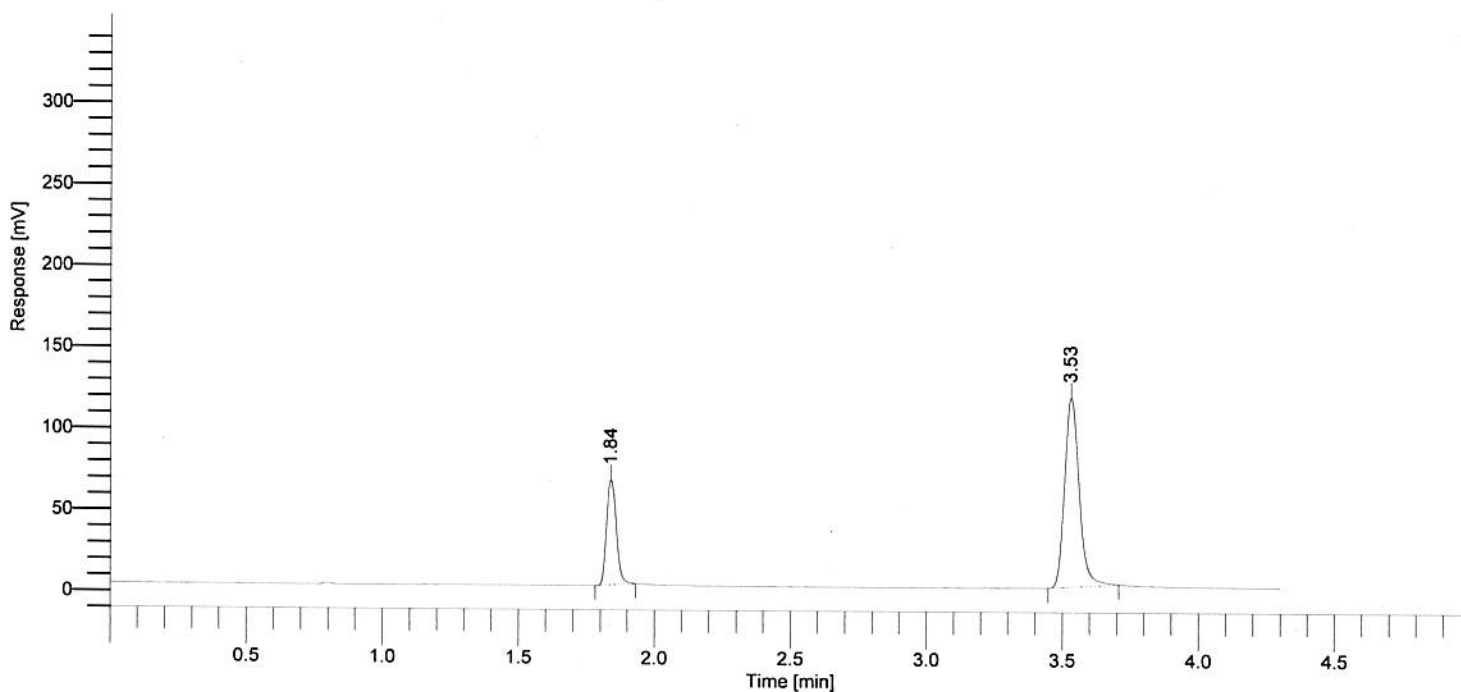
Component Name	% by Wt	Time [min]	Area [μ V·s]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1197	1.26	189566.0
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	515878.7

28

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41973
Sample Name : GUTH 18170 #706
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 13

Date : 6/14/2018 10:47:22 AM
Data Acquisition Time : 6/14/2018 10:42:56 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-013.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

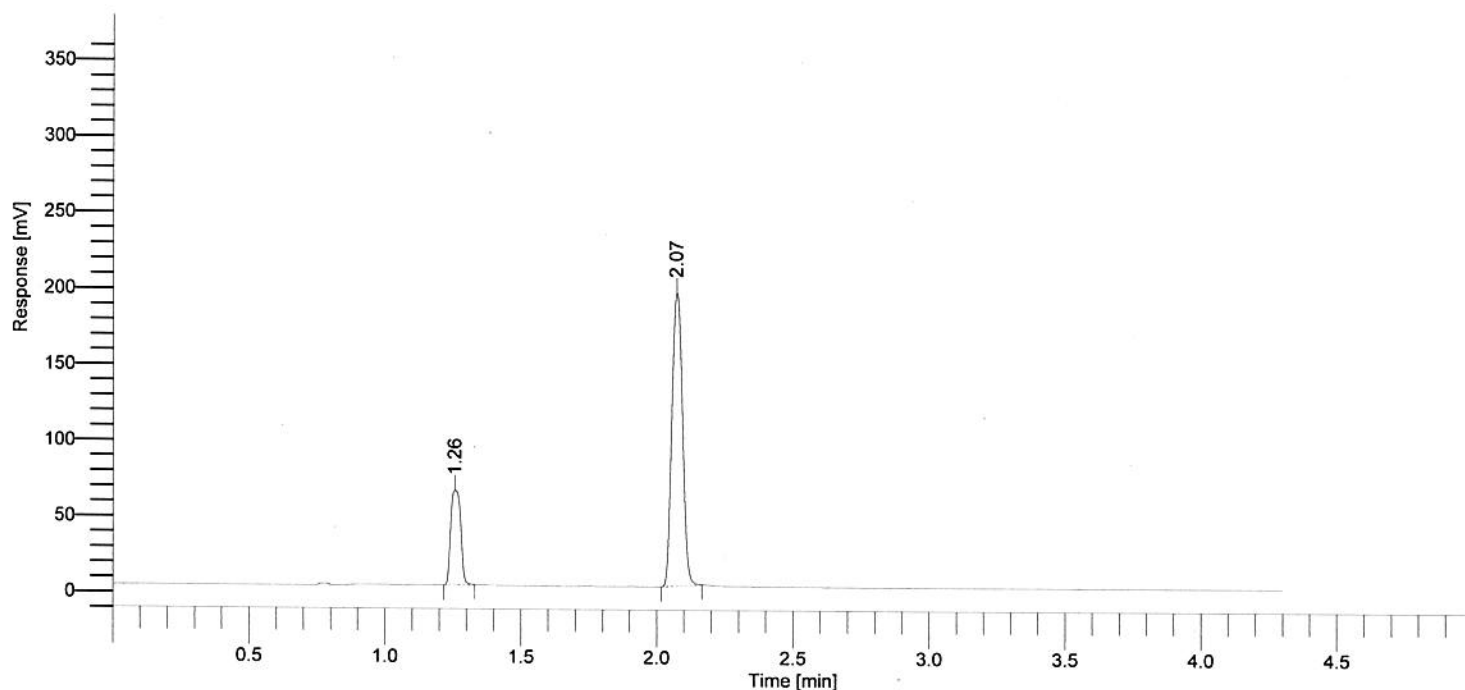
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

29

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41974
Sample Name : 0.10% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 14

Date : 6/14/2018 10:52:20 AM
Data Acquisition Time : 6/14/2018 10:47:56 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-014.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

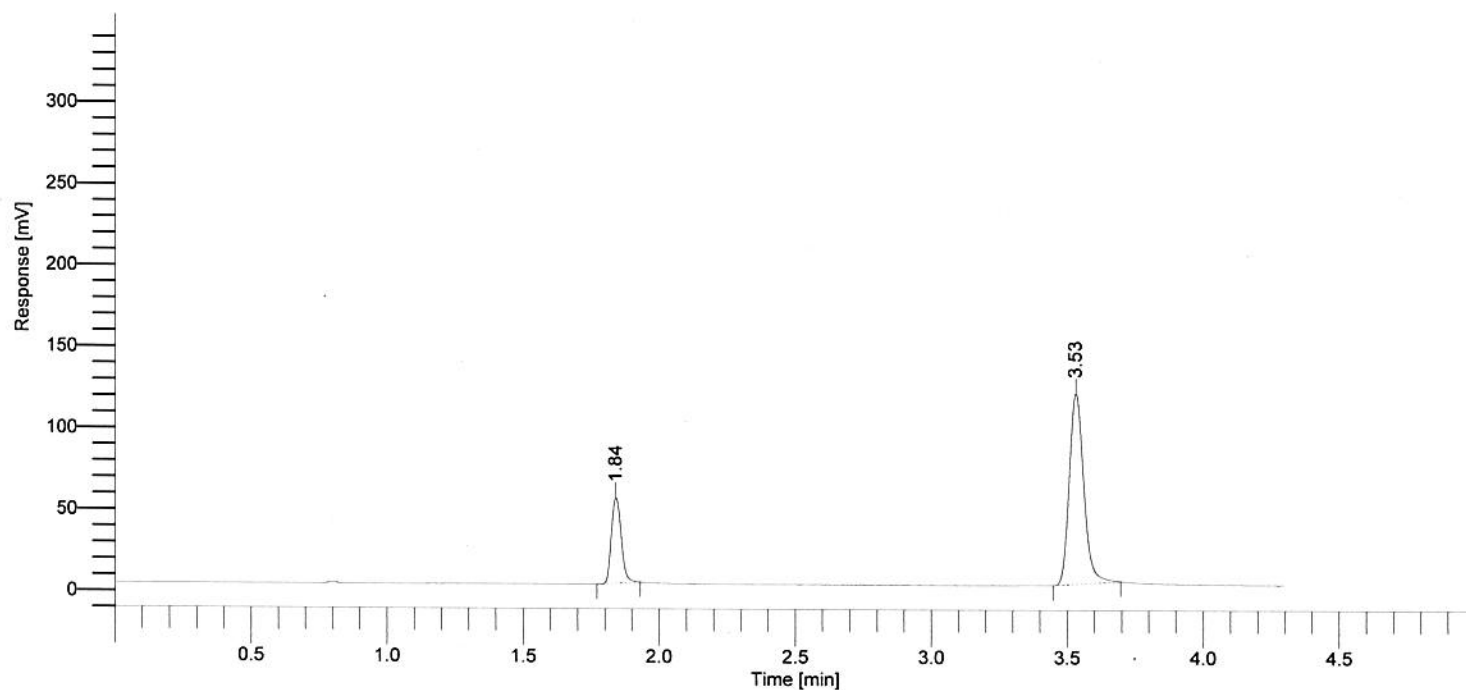
Component Name	% by Wt	Time [min]	Area [μ V·s]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.0983	1.26	156586.4
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	520677.4

30

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41975
Sample Name : 0.10% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 14

Date : 6/14/2018 10:52:22 AM
Data Acquisition Time : 6/14/2018 10:47:56 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-014.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

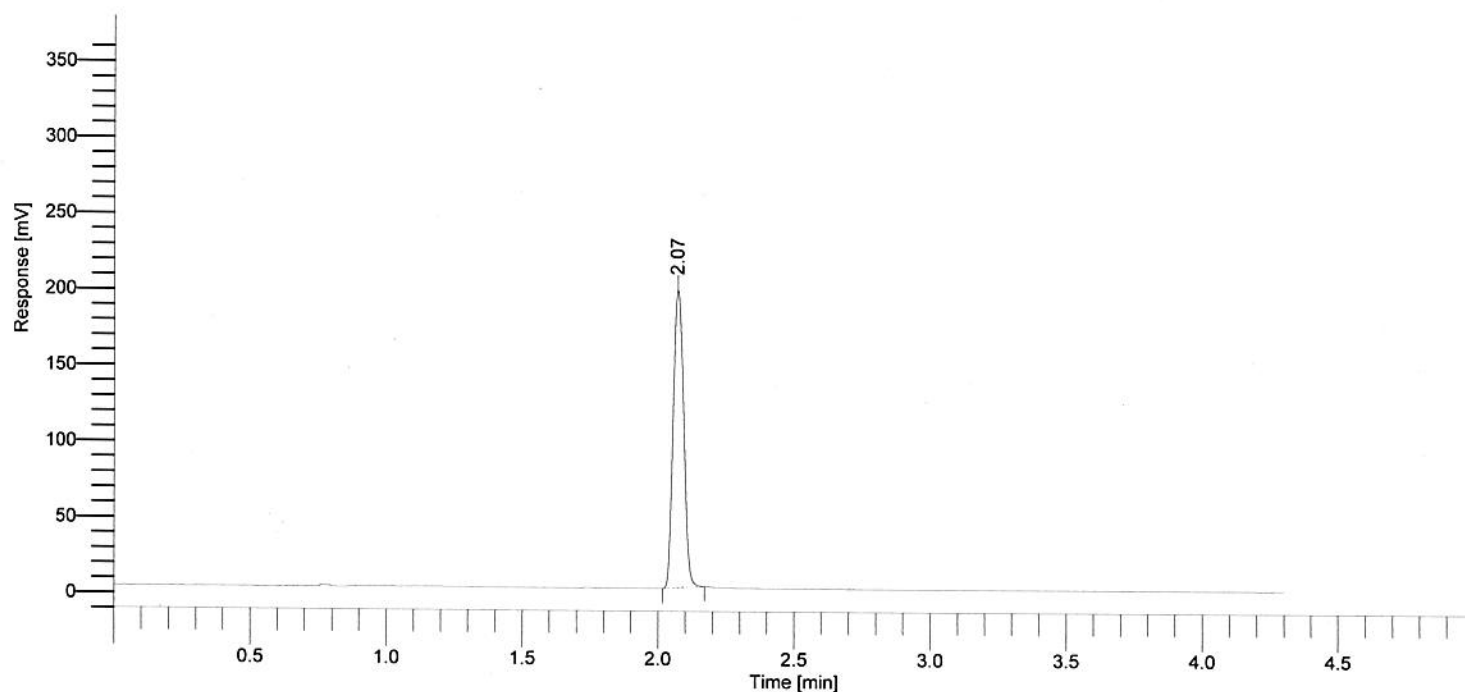
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

31 C

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41976
Sample Name : NEG CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 15

Date : 6/14/2018 10:57:20 AM
Data Acquisition Time : 6/14/2018 10:52:56 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-015.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

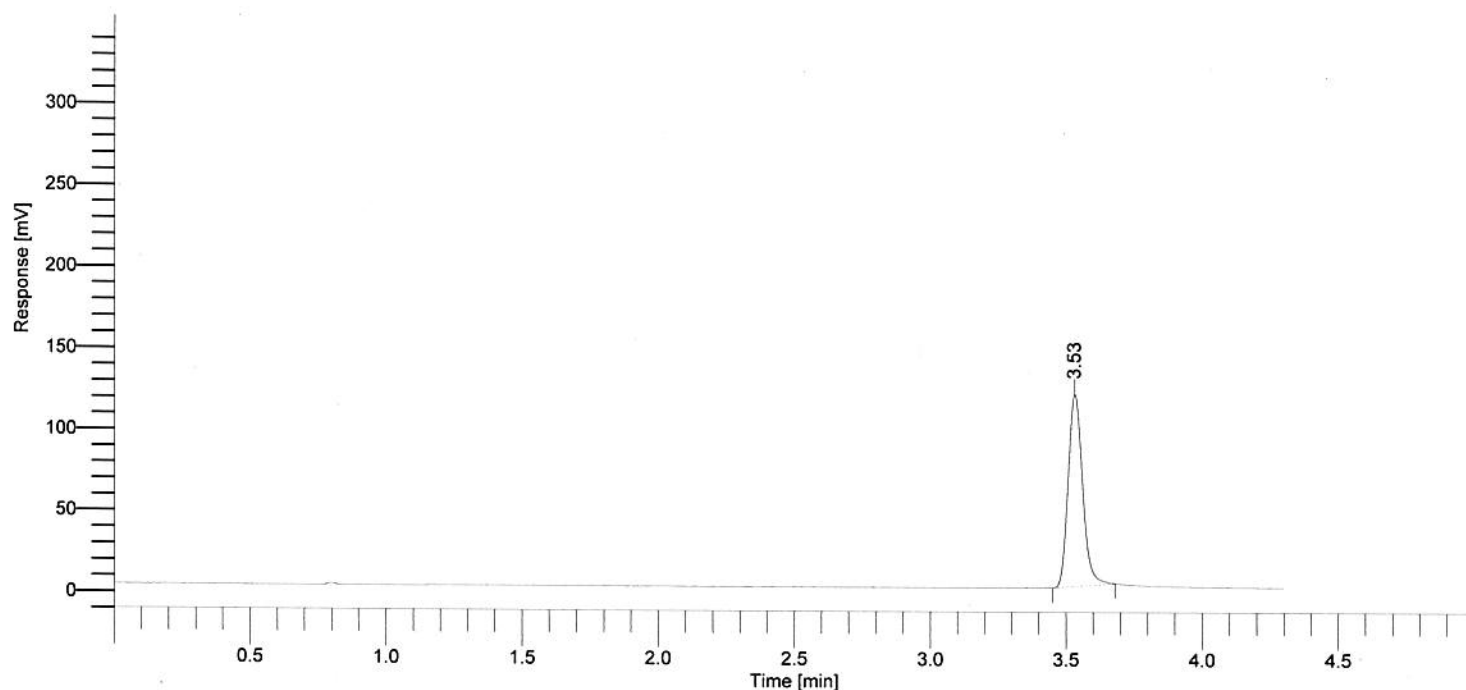
Component Name	% by Wt	Time [min]	Area [μ V·s]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.0000	1.26	0.0
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	526174.4

32C

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41977
Sample Name : NEG CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 15

Date : 6/14/2018 10:57:22 AM
Data Acquisition Time : 6/14/2018 10:52:56 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-015.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

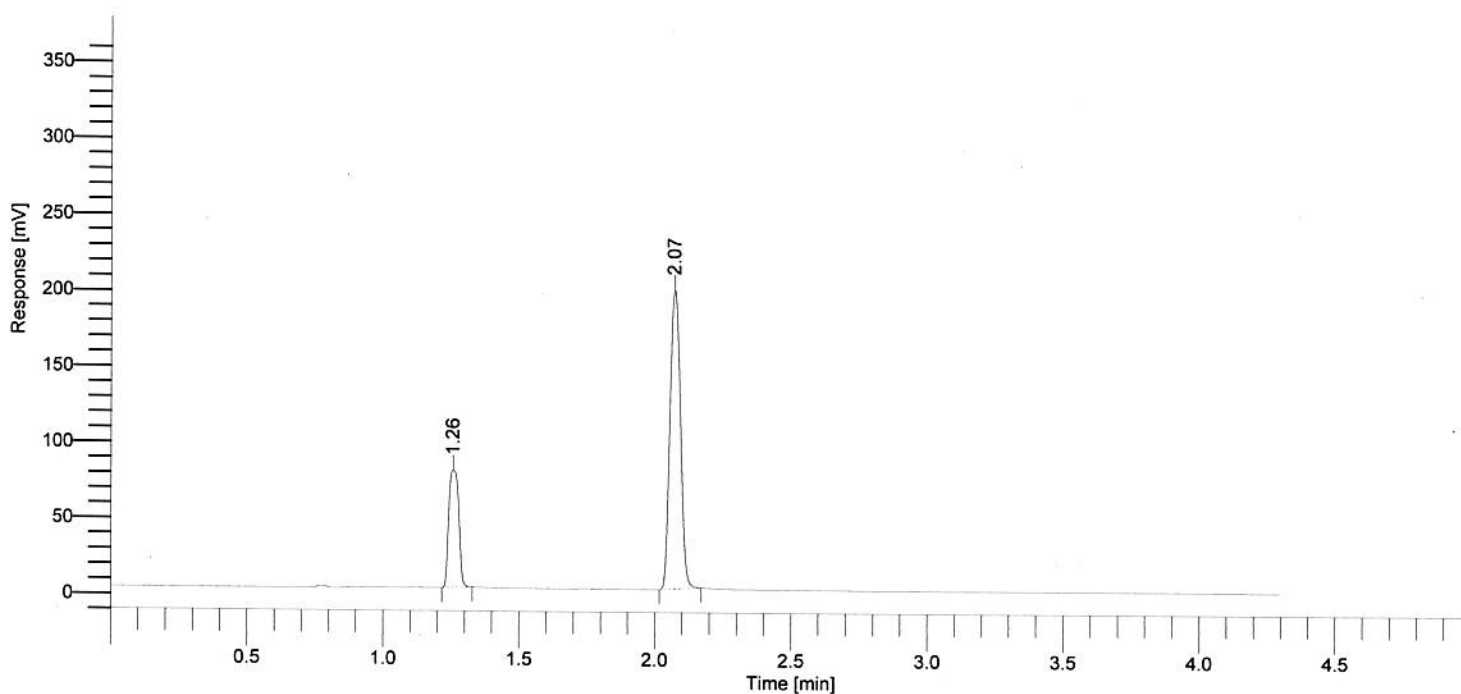
Component Name	Time [min]
N-PROPANOL	3.53

33 

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41978
Sample Name : GUTH 18170 #707
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 16

Date : 6/14/2018 11:02:20 AM
Data Acquisition Time : 6/14/2018 10:57:56 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-016.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

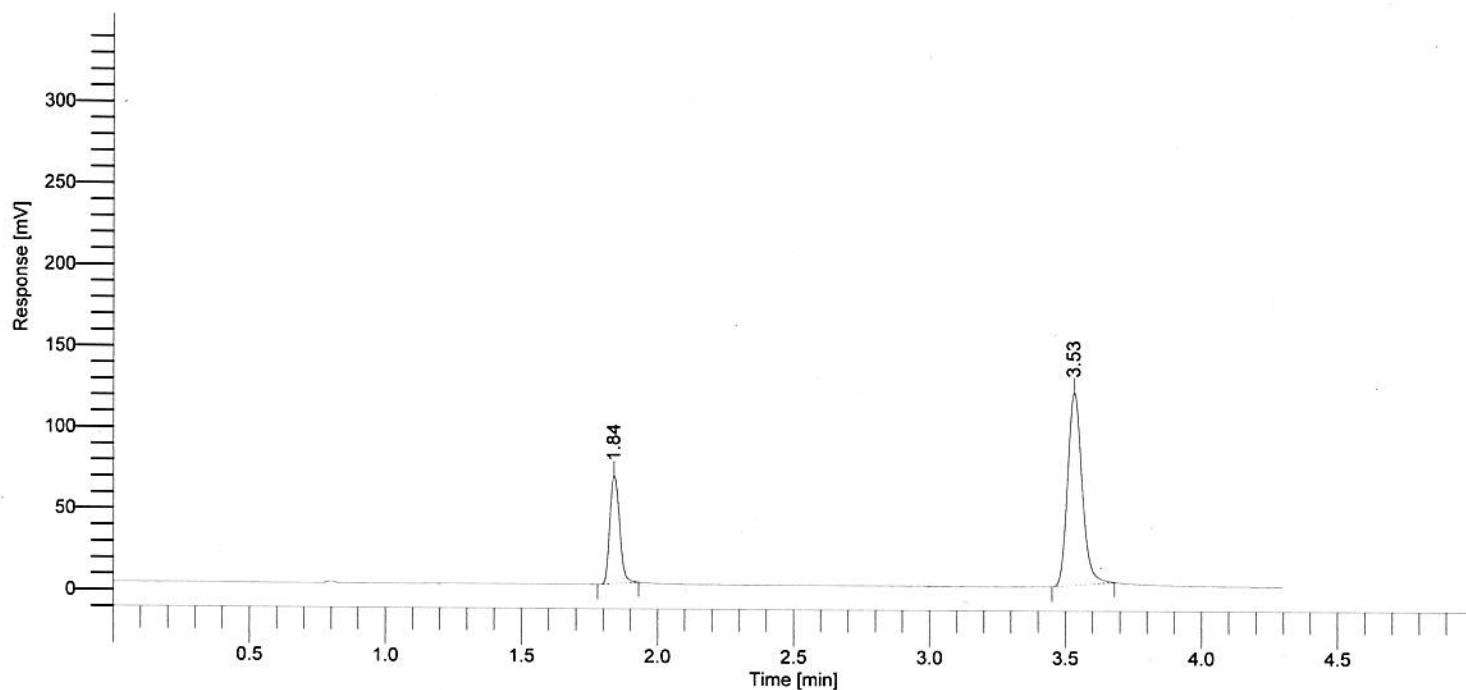
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1199	1.26	193969.8
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	527155.9

34

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41979
Sample Name : GUTH 18170 #707
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 16

Date : 6/14/2018 11:02:22 AM
Data Acquisition Time : 6/14/2018 10:57:56 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-016.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

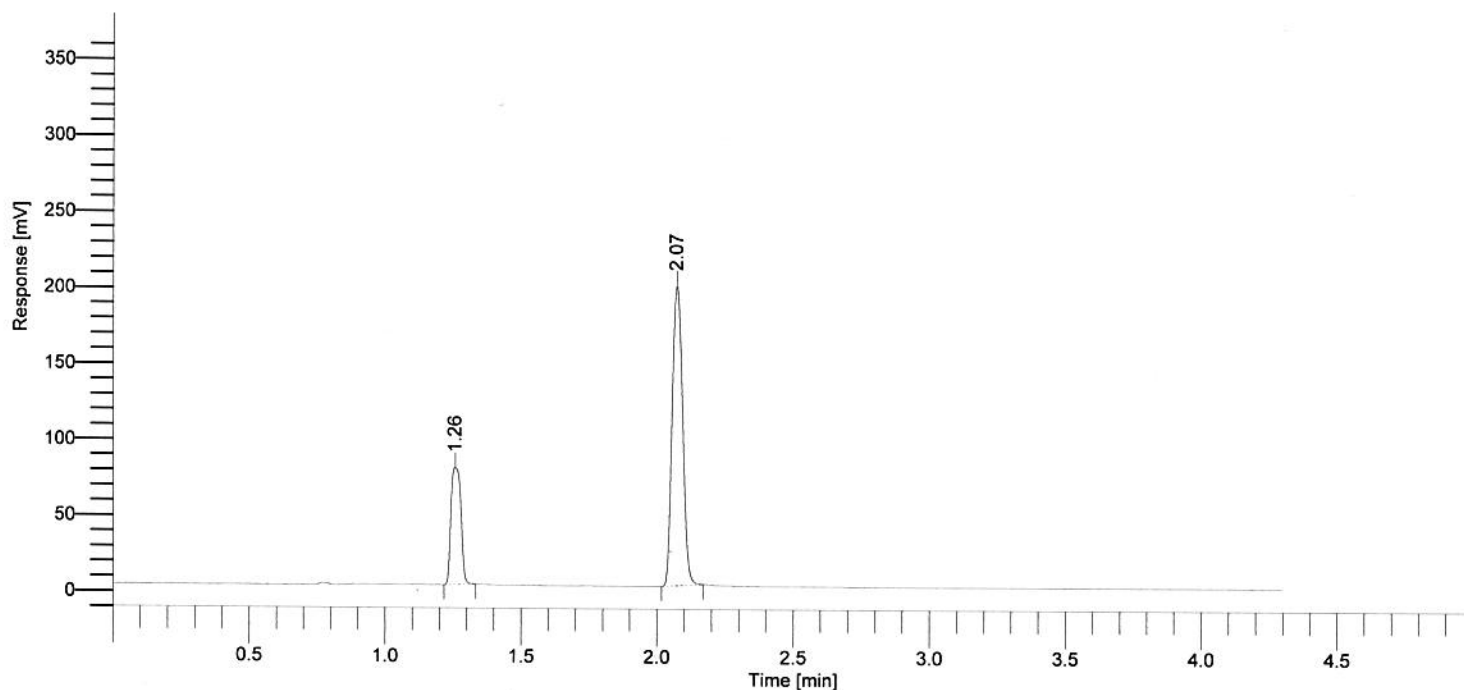
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

35 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41980
Sample Name : GUTH 18170 #707
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 17

Date : 6/14/2018 11:07:20 AM
Data Acquisition Time : 6/14/2018 11:02:56 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-017.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

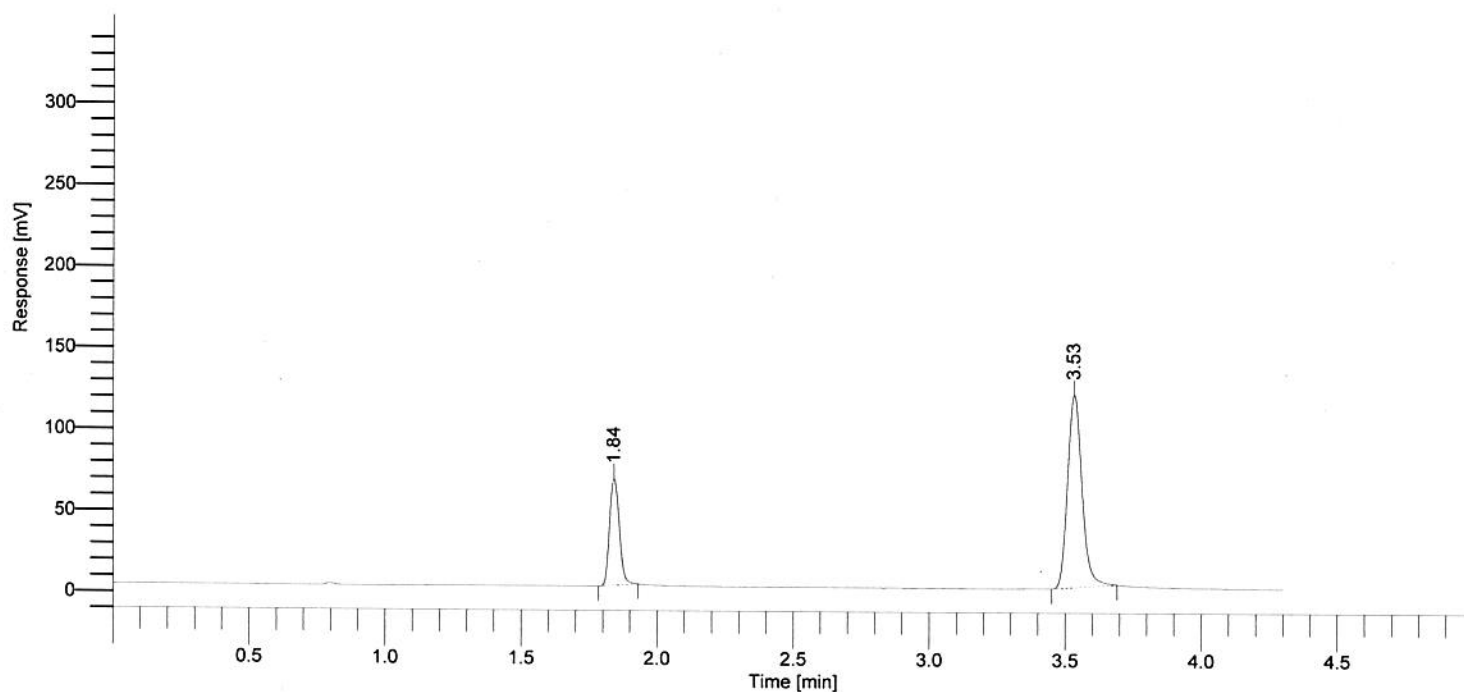
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1201	1.26	193482.7
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	524759.2

36

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41981
Sample Name : GUTH 18170 #707
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 17

Date : 6/14/2018 11:07:22 AM
Data Acquisition Time : 6/14/2018 11:02:56 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-017.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

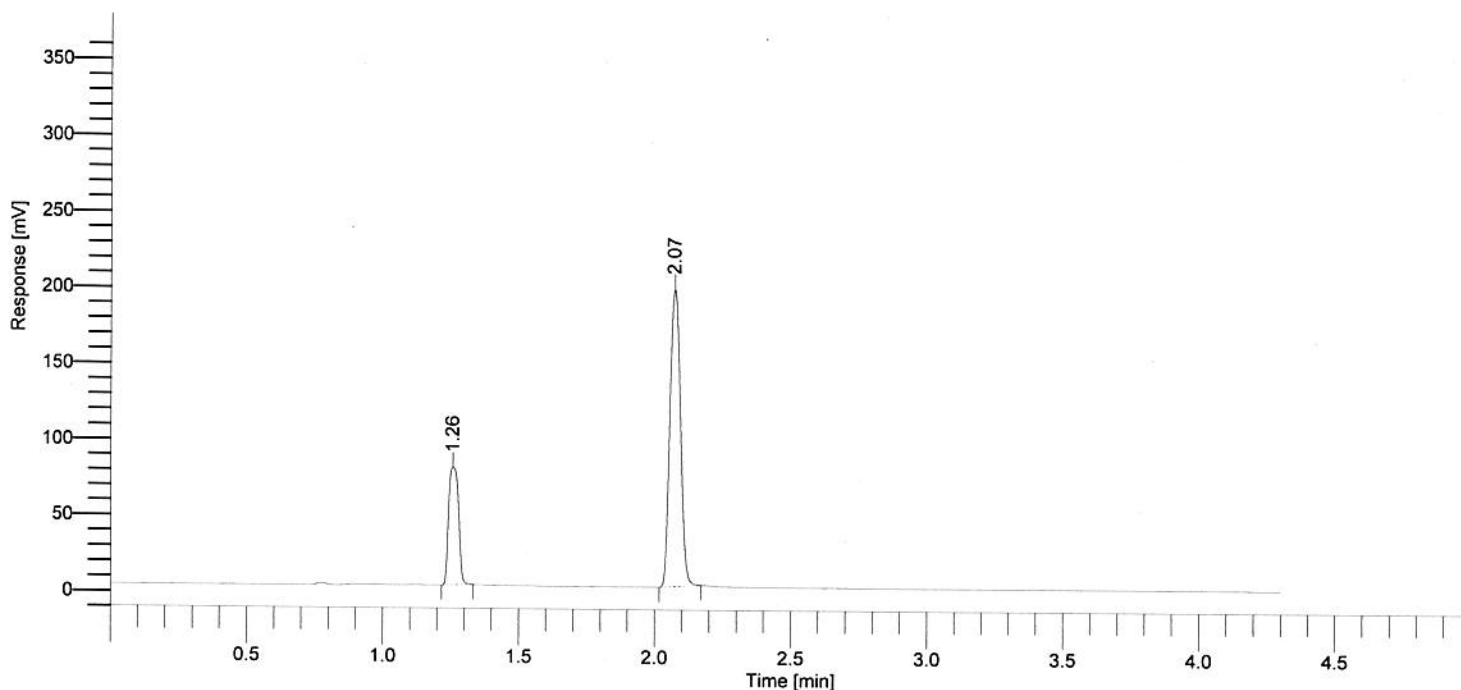
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

37

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41982
Sample Name : GUTH 18170 #707
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 18

Date : 6/14/2018 11:12:20 AM
Data Acquisition Time : 6/14/2018 11:07:56 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-018.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

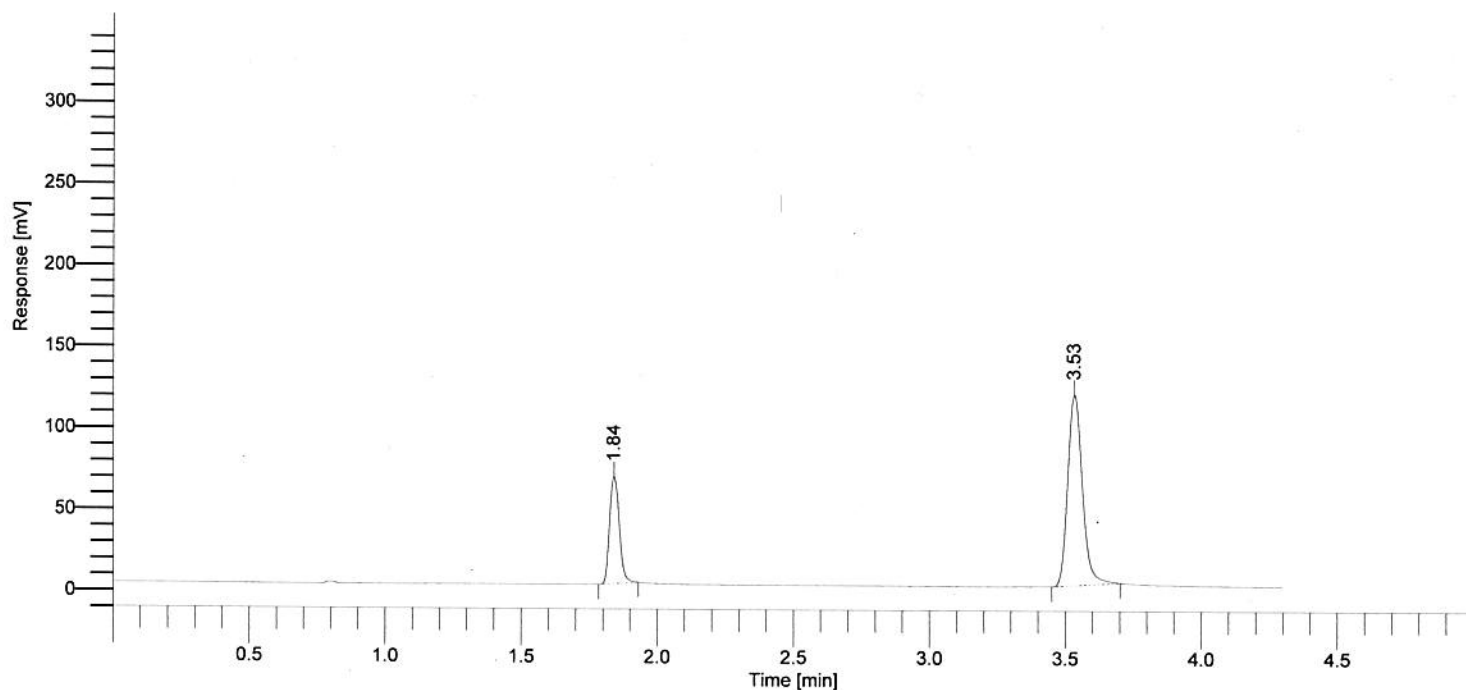
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1200	1.26	193909.1
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	526301.4

38

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41983
Sample Name : GUTH 18170 #707
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 18

Date : 6/14/2018 11:12:22 AM
Data Acquisition Time : 6/14/2018 11:07:56 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-018.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

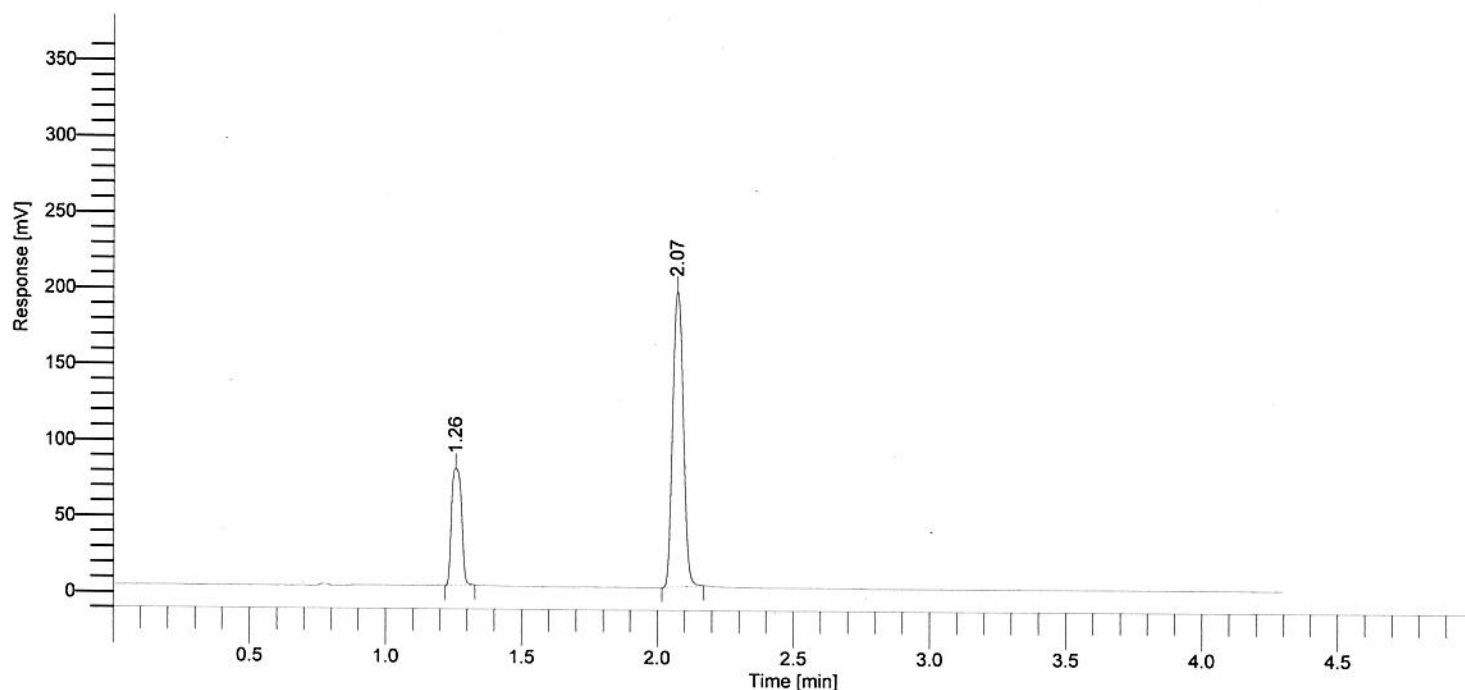
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

39 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41984
Sample Name : GUTH 18170 #1390
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 19

Date : 6/14/2018 11:17:20 AM
Data Acquisition Time : 6/14/2018 11:12:56 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-019.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

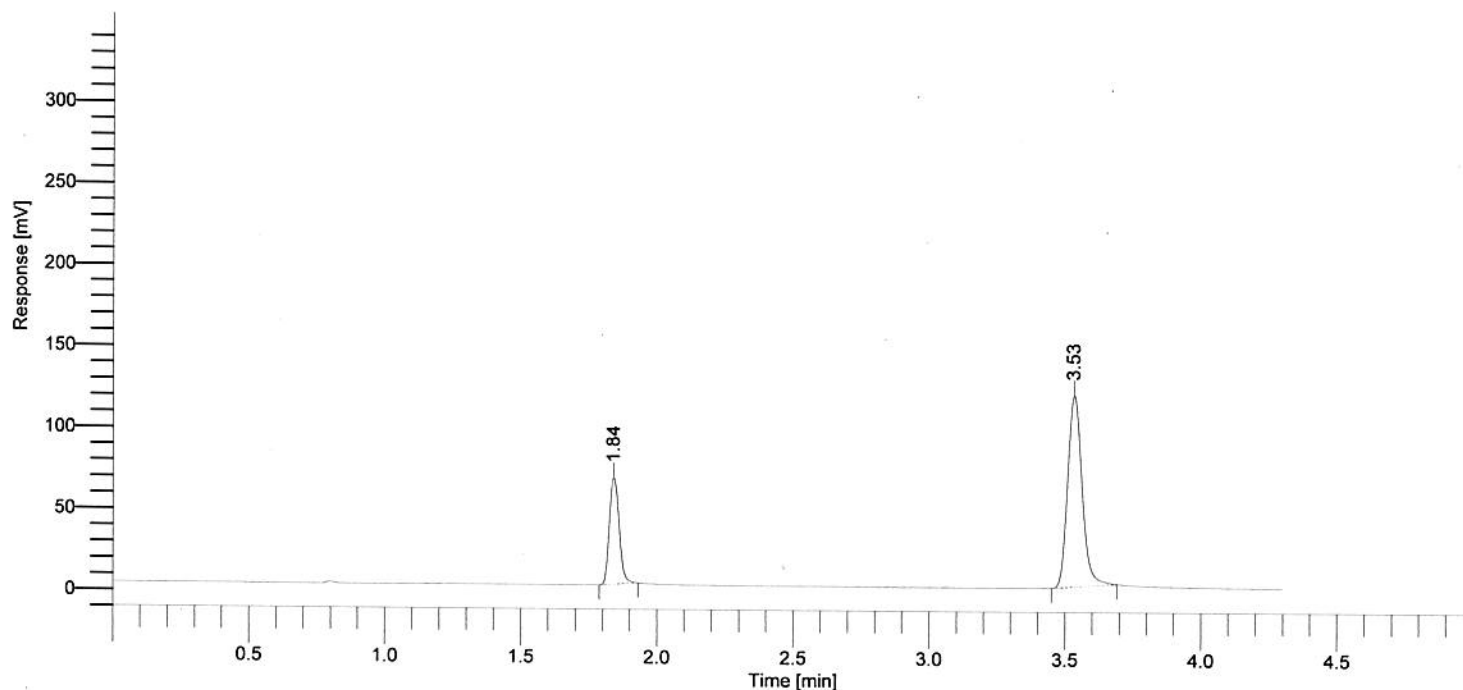
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1197	1.26	192382.1
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	523692.6

40 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41985
Sample Name : GUTH 18170 #1390
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 19

Date : 6/14/2018 11:17:22 AM
Data Acquisition Time : 6/14/2018 11:12:56 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-019.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

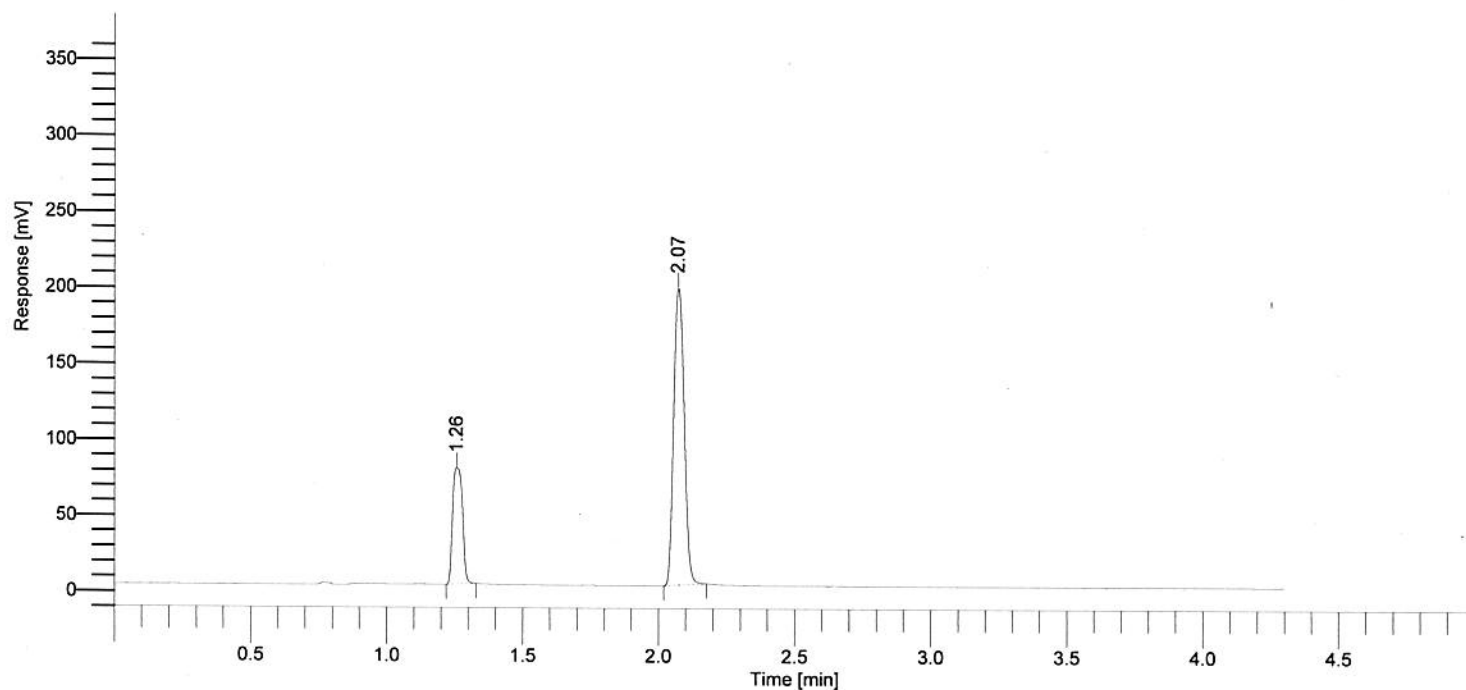
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

4162

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41986
Sample Name : GUTH 18170 #1390
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 20

Date : 6/14/2018 11:22:20 AM
Data Acquisition Time : 6/14/2018 11:17:56 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-020.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

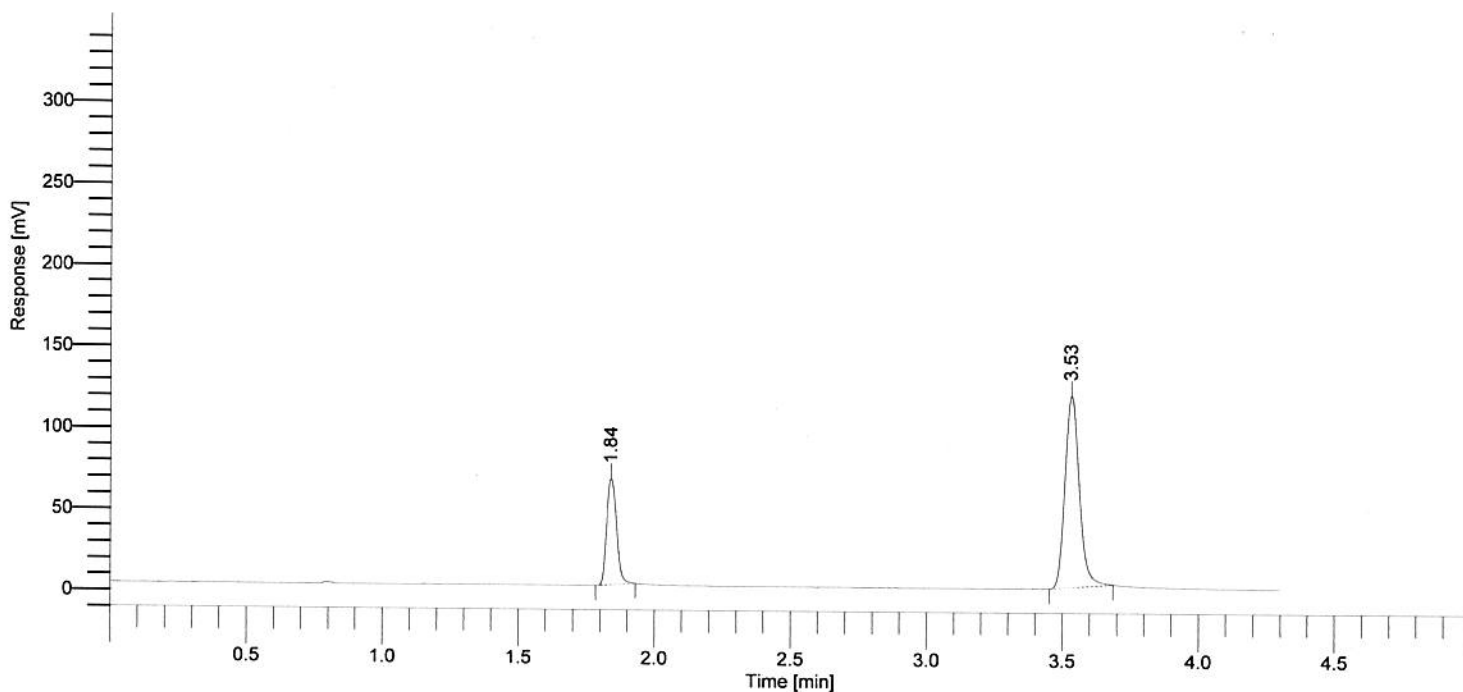
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1196	1.26	192044.4
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	523284.6

42 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41987
Sample Name : GUTH 18170 #1390
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 20

Date : 6/14/2018 11:22:22 AM
Data Acquisition Time : 6/14/2018 11:17:56 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-020.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

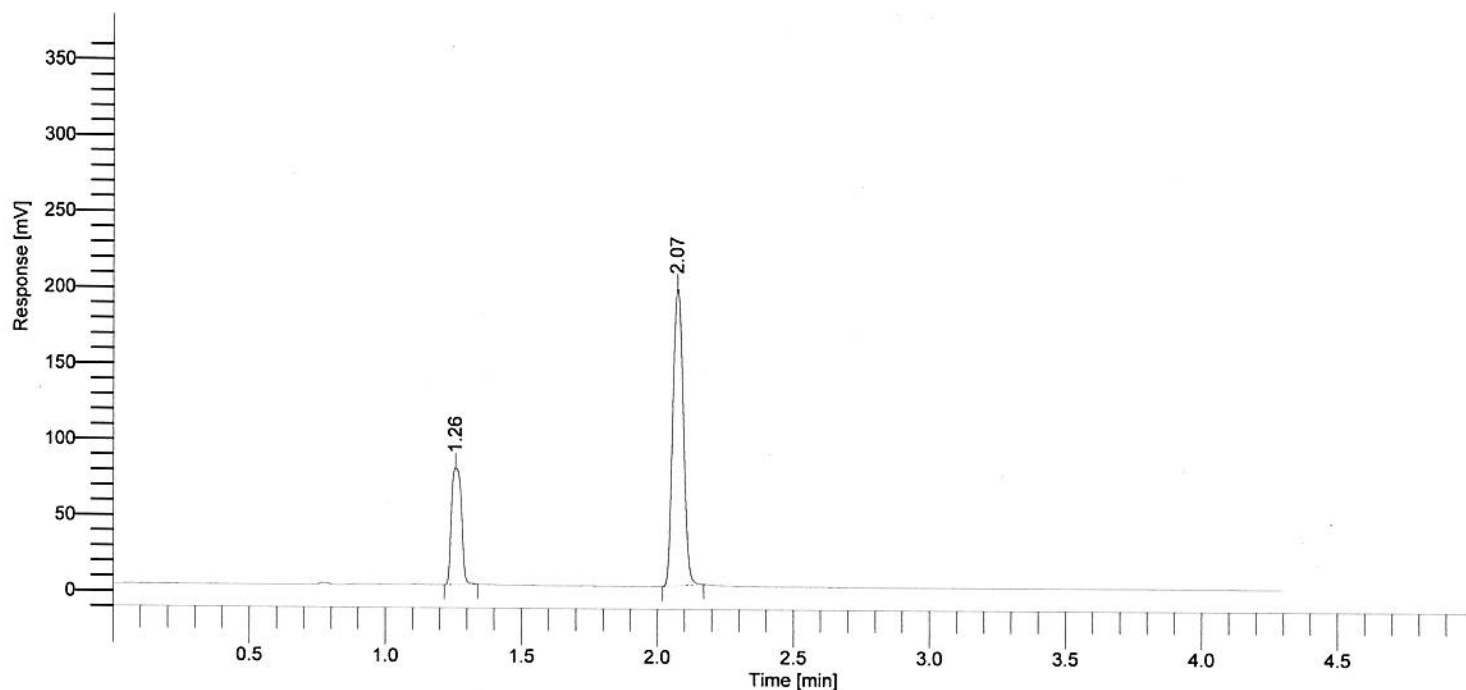
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

43

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41988
Sample Name : GUTH 18170 #1390
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 21

Date : 6/14/2018 11:27:20 AM
Data Acquisition Time : 6/14/2018 11:22:56 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-021.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

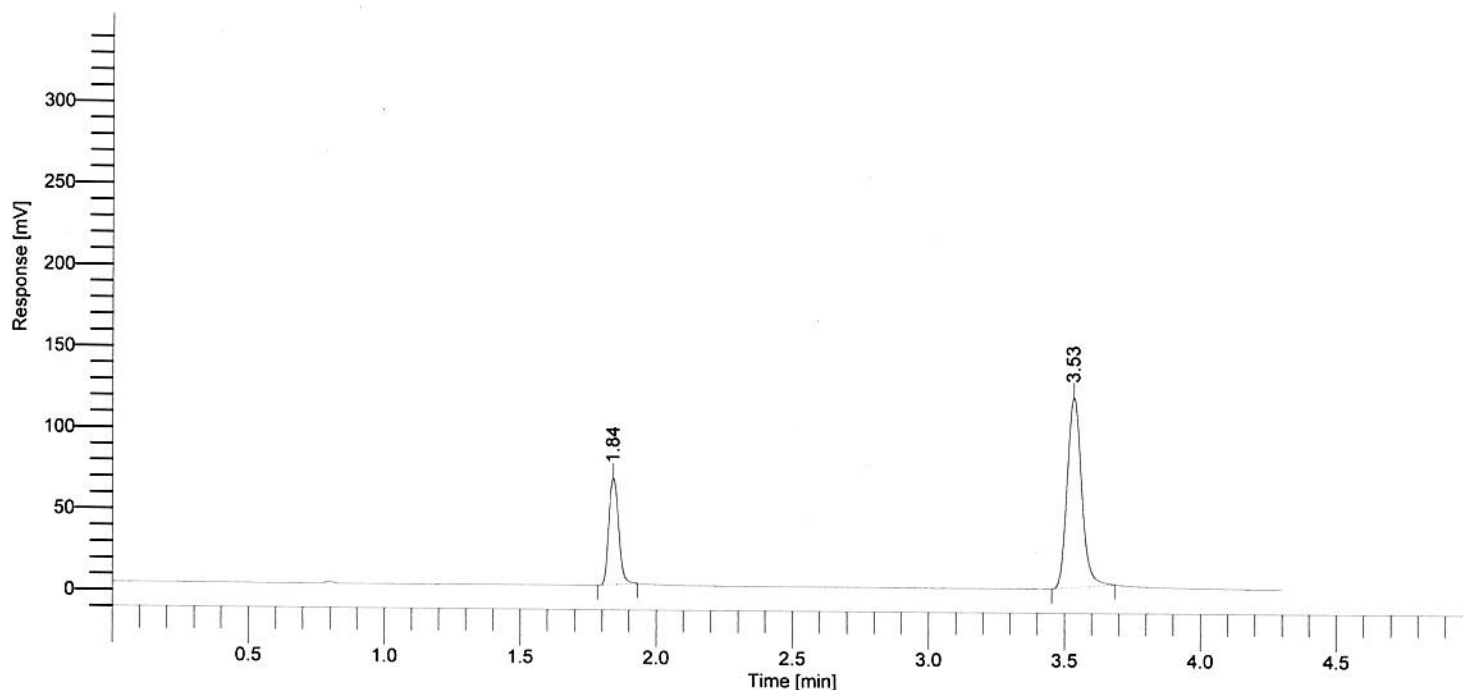
Component Name	% by Wt	Time [min]	Area [μ V-s]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1201	1.26	192835.0
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	523046.2

44 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41989
Sample Name : GUTH 18170 #1390
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 21

Date : 6/14/2018 11:27:22 AM
Data Acquisition Time : 6/14/2018 11:22:56 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-021.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

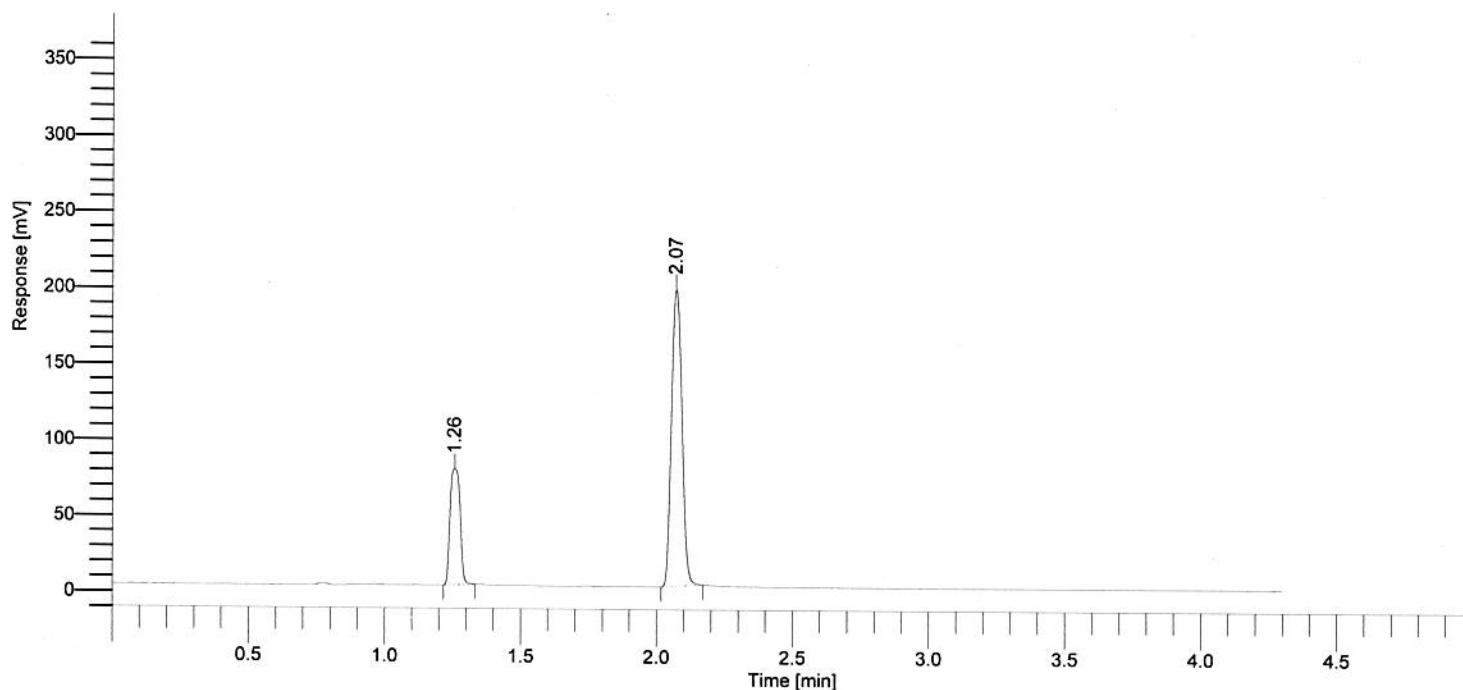
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

456

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41990
Sample Name : GUTH 18170 #1391
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 22

Date : 6/14/2018 11:32:17 AM
Data Acquisition Time : 6/14/2018 11:27:53 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-022.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

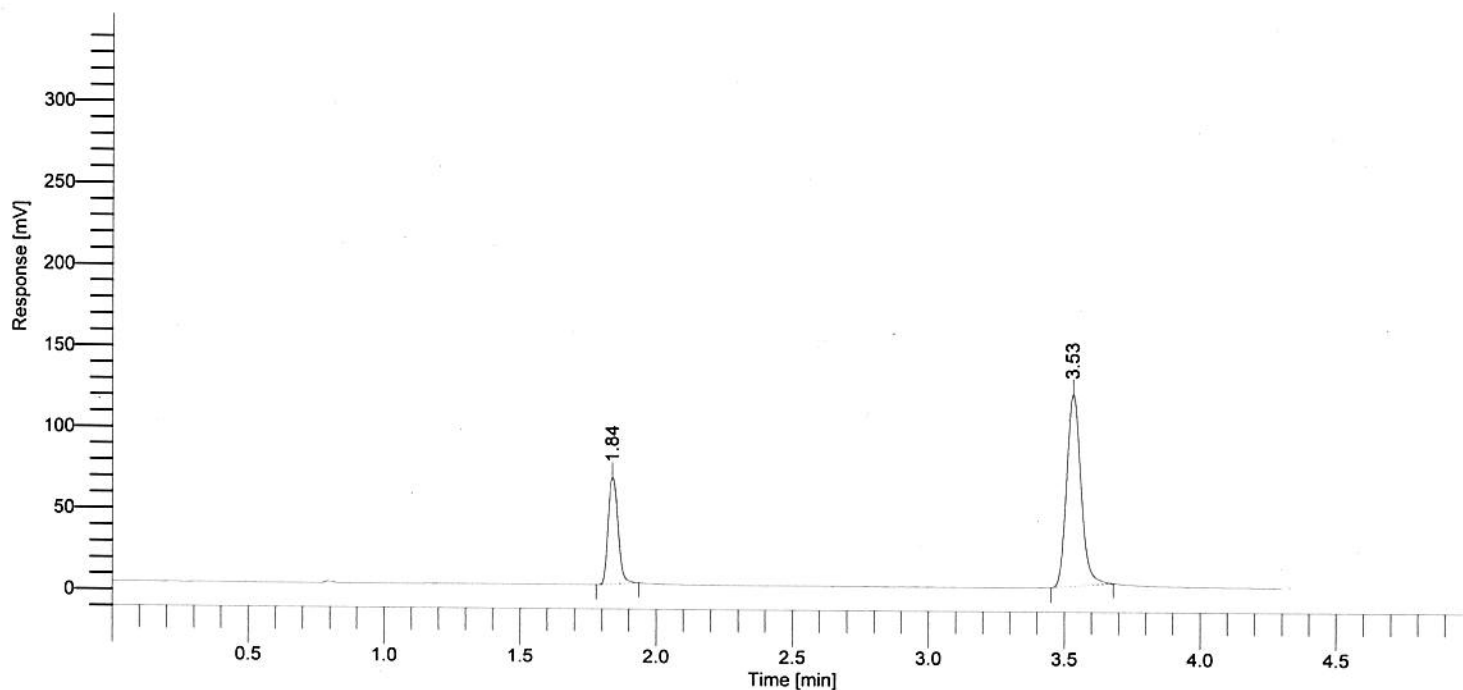
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1203	1.26	193177.4
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	523136.5

46 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41991
Sample Name : GUTH 18170 #1391
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 22

Date : 6/14/2018 11:32:19 AM
Data Acquisition Time : 6/14/2018 11:27:53 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-022.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

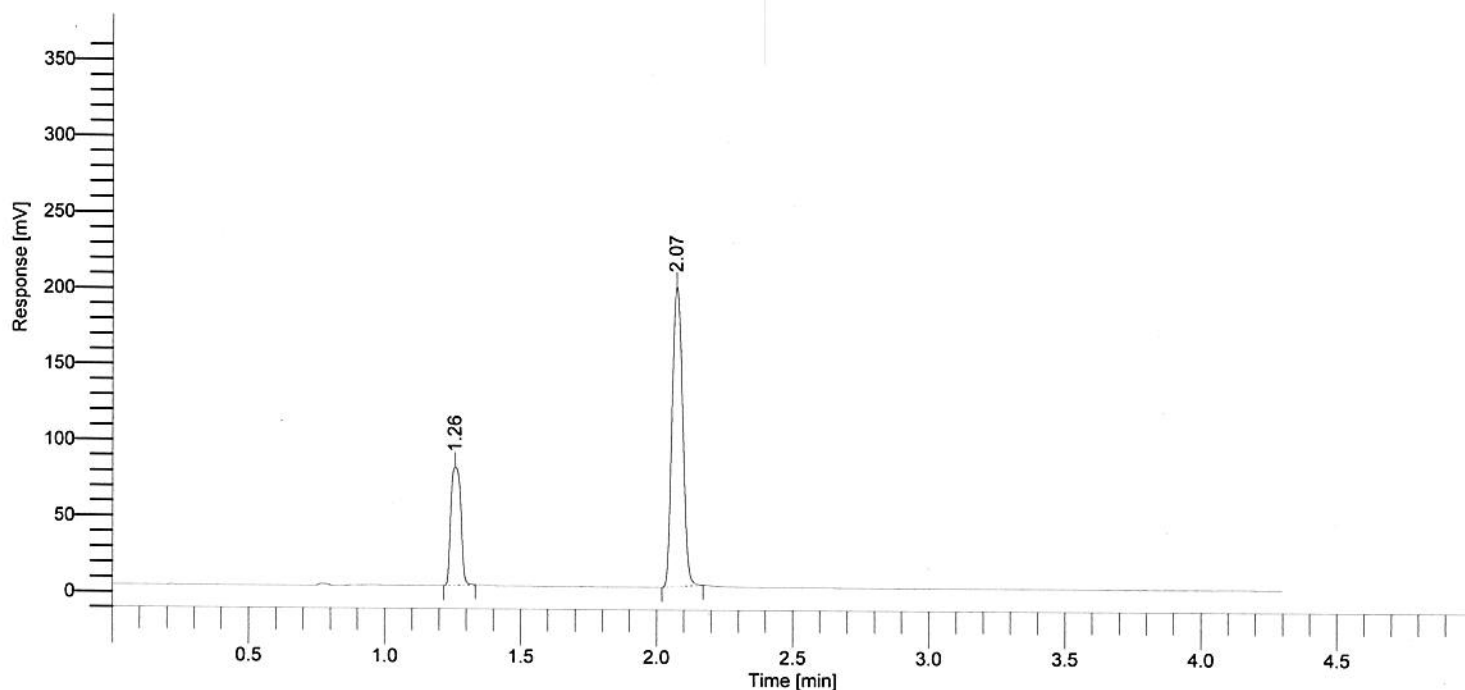
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

47 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41992
Sample Name : GUTH 18170 #1391
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 23

Date : 6/14/2018 11:37:17 AM
Data Acquisition Time : 6/14/2018 11:32:52 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-023.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

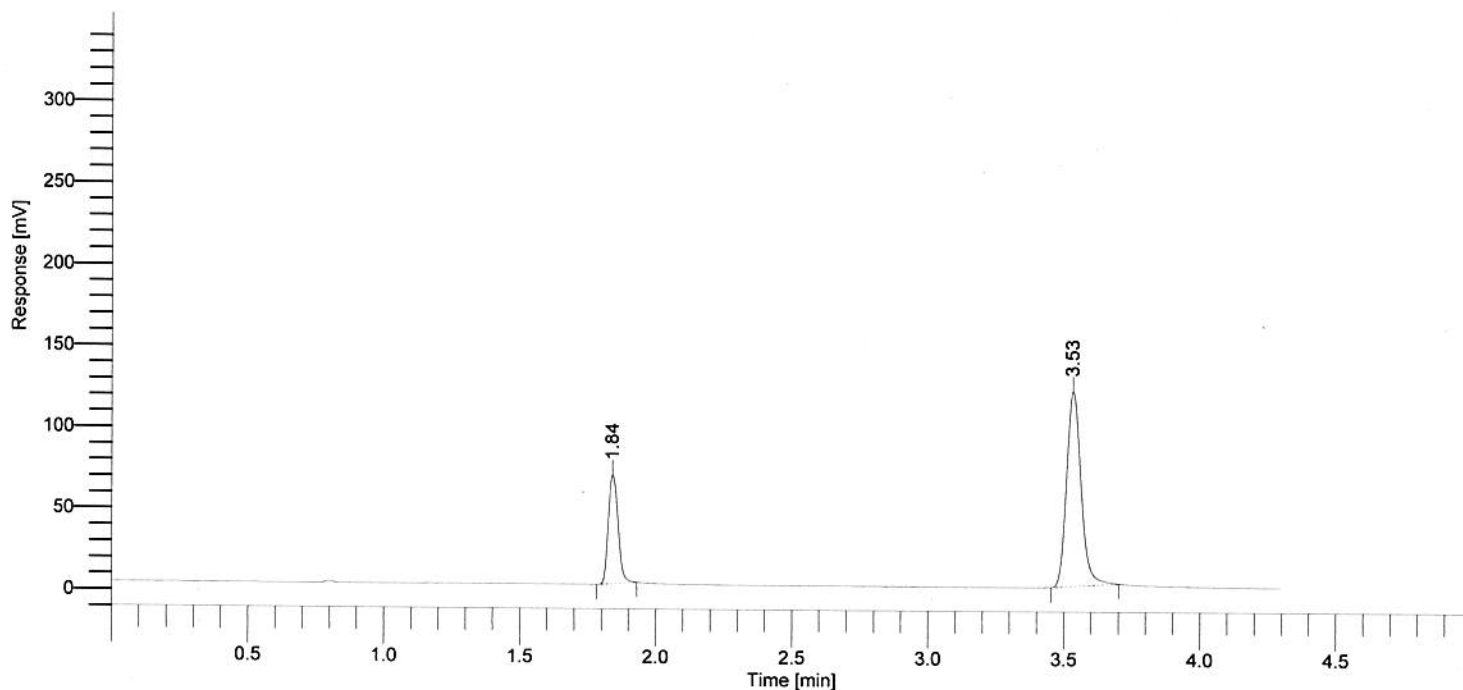
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1203	1.26	195700.5
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	530139.5

48 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41993
Sample Name : GUTH 18170 #1391
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 23

Date : 6/14/2018 11:37:18 AM
Data Acquisition Time : 6/14/2018 11:32:52 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-023.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

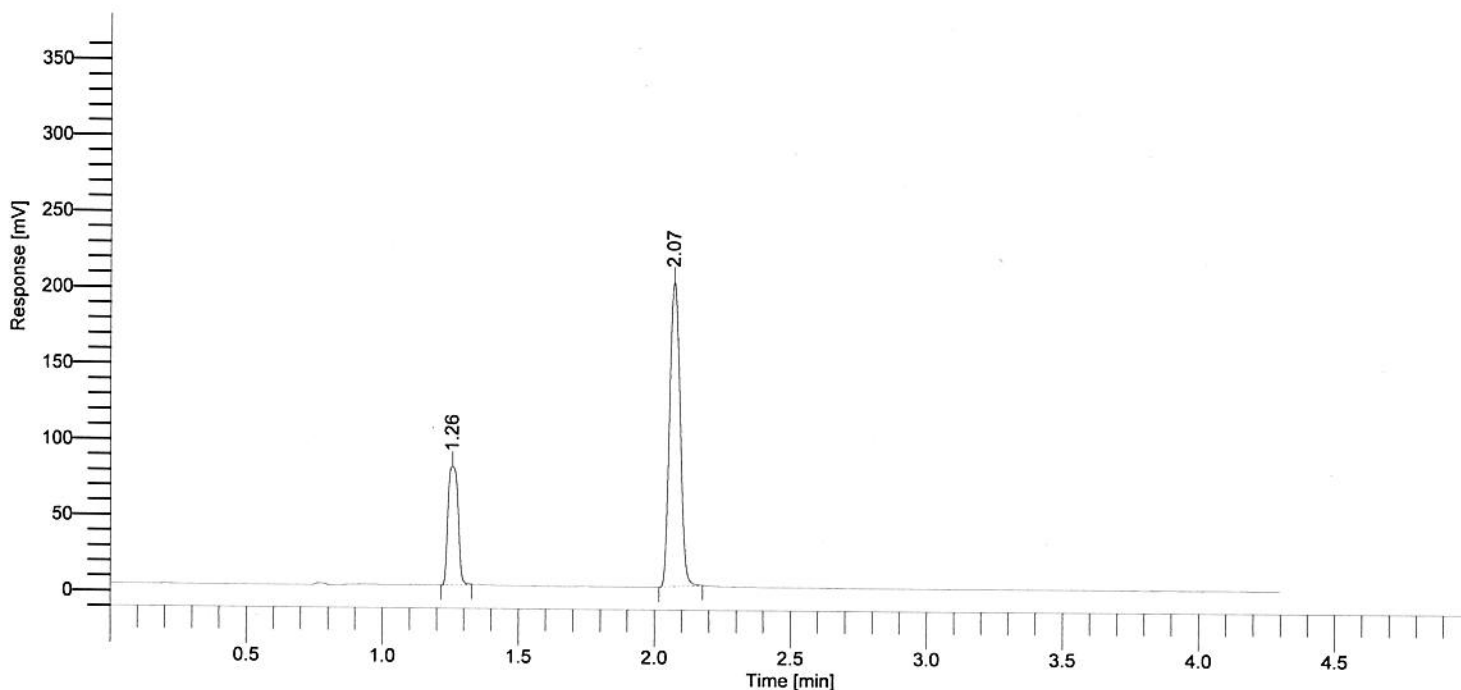
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

49cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41994
Sample Name : GUTH 18170 #1391
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 24

Date : 6/14/2018 11:42:18 AM
Data Acquisition Time : 6/14/2018 11:37:53 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-024.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

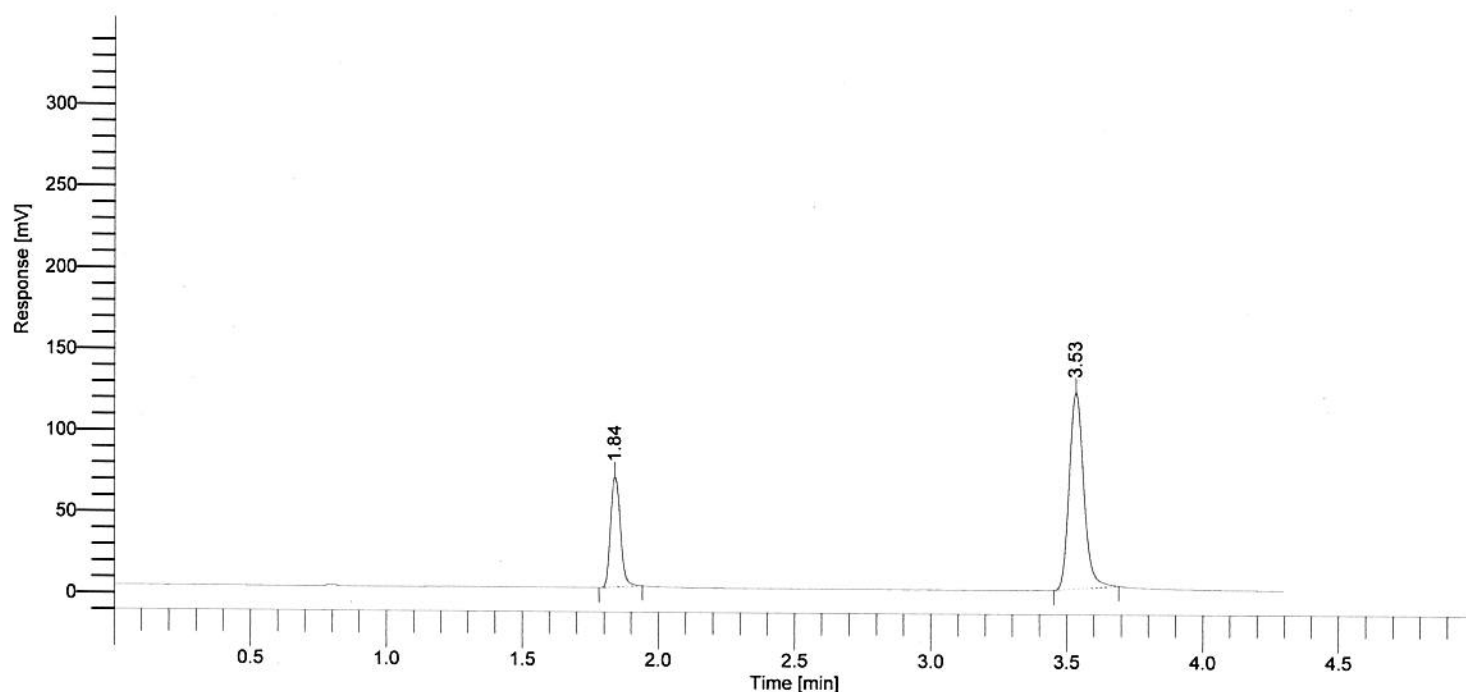
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1197	1.26	197609.8
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	537633.0

50 cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41995
Sample Name : GUTH 18170 #1391
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 24

Date : 6/14/2018 11:42:19 AM
Data Acquisition Time : 6/14/2018 11:37:53 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-024.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

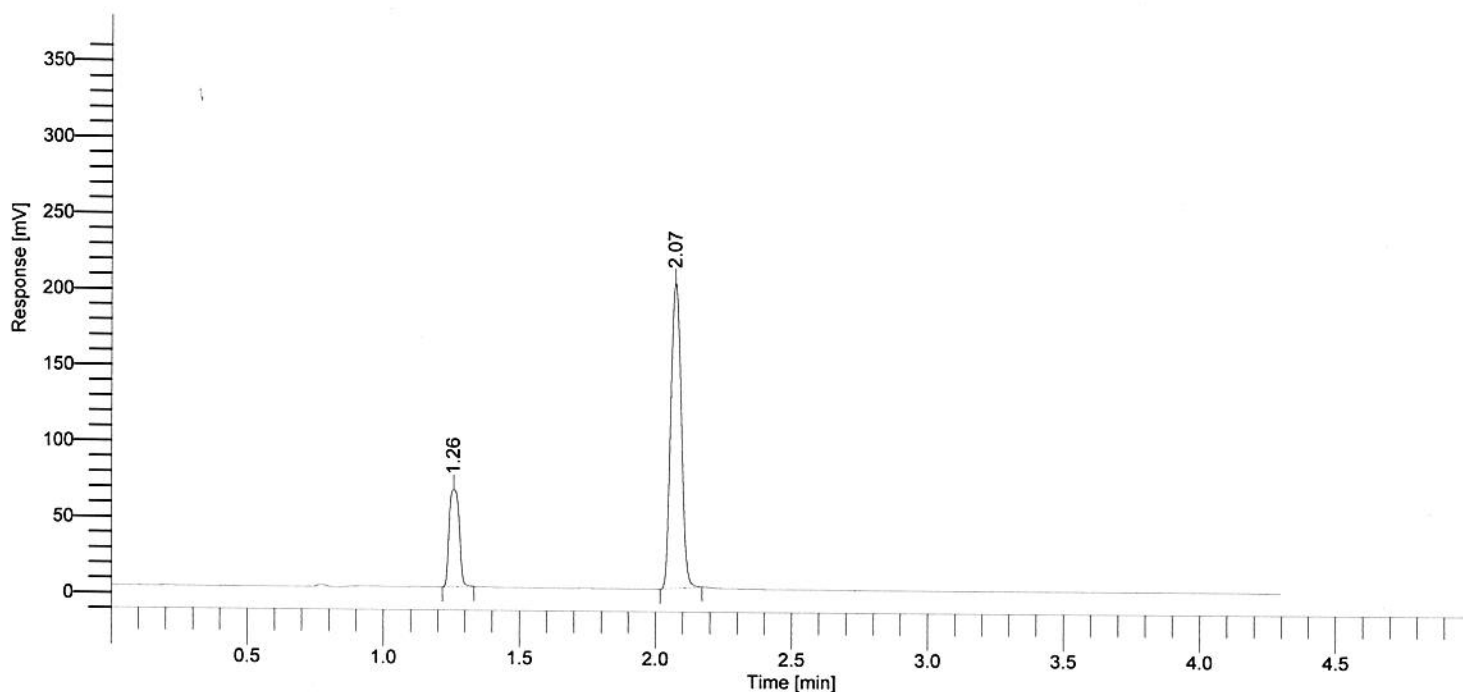
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

SLC

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41996
Sample Name : 0.10% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 25

Date : 6/14/2018 11:47:18 AM
Data Acquisition Time : 6/14/2018 11:42:53 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-025.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

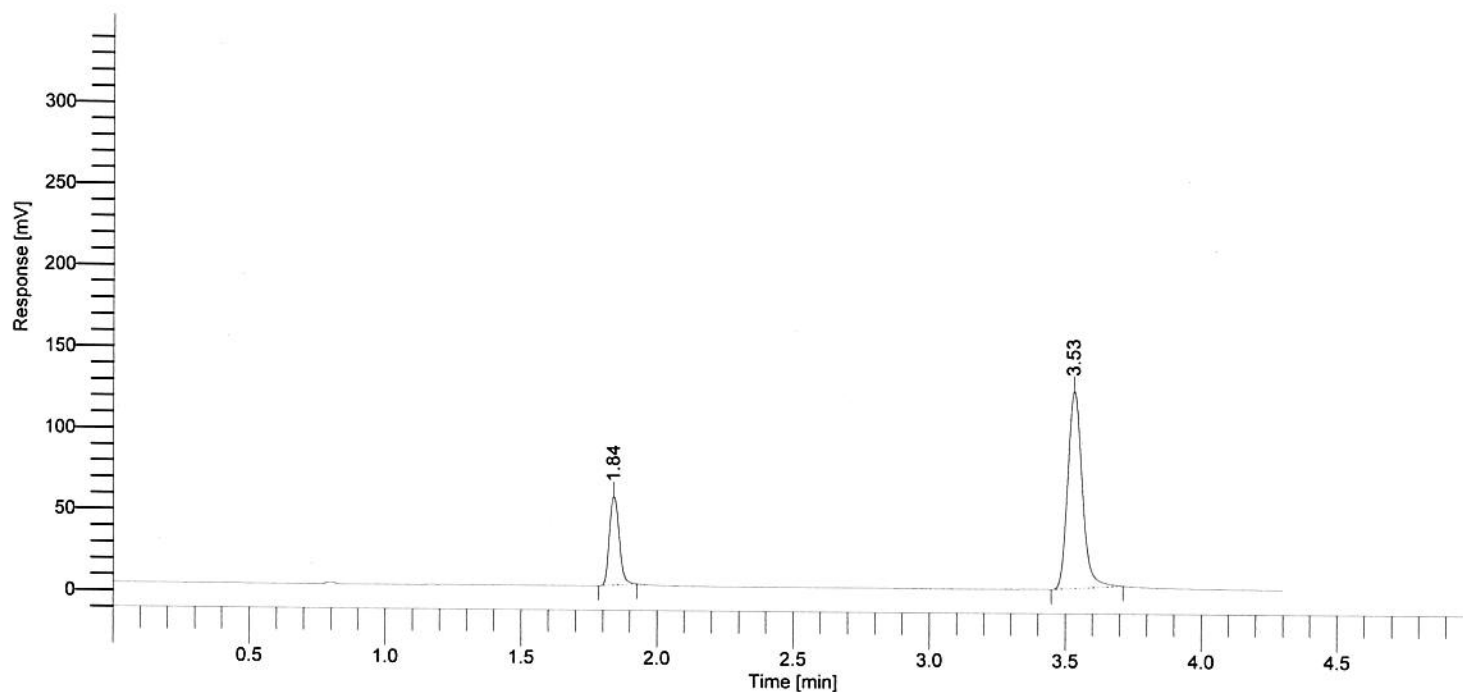
Component Name	% by Wt	Time [min]	Area [$\mu\text{V}\cdot\text{s}$]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.0985	1.26	161876.2
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	537550.8

S2Cm

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41997
Sample Name : 0.10% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 25

Date : 6/14/2018 11:47:19 AM
Data Acquisition Time : 6/14/2018 11:42:53 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-025.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

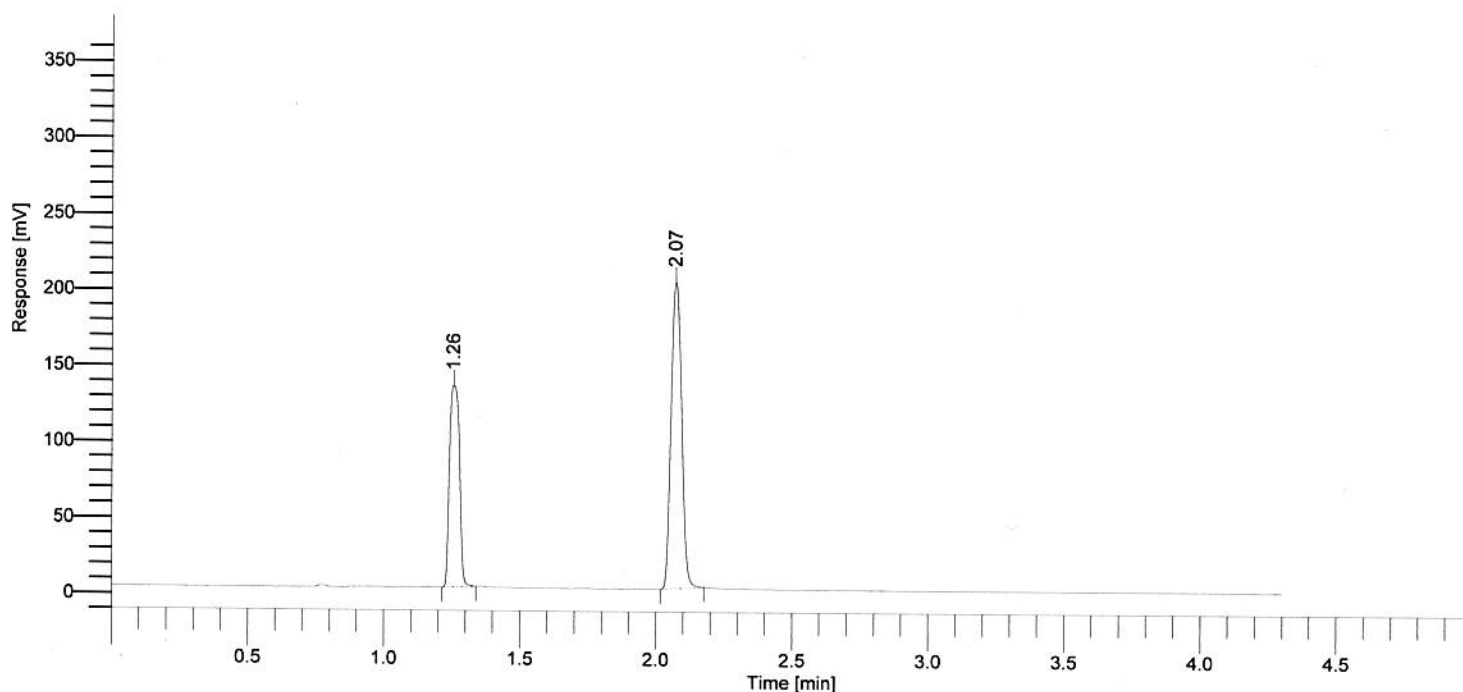
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

536

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41998
Sample Name : 0.20% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 26

Date : 6/14/2018 11:52:18 AM
Data Acquisition Time : 6/14/2018 11:47:54 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-026.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

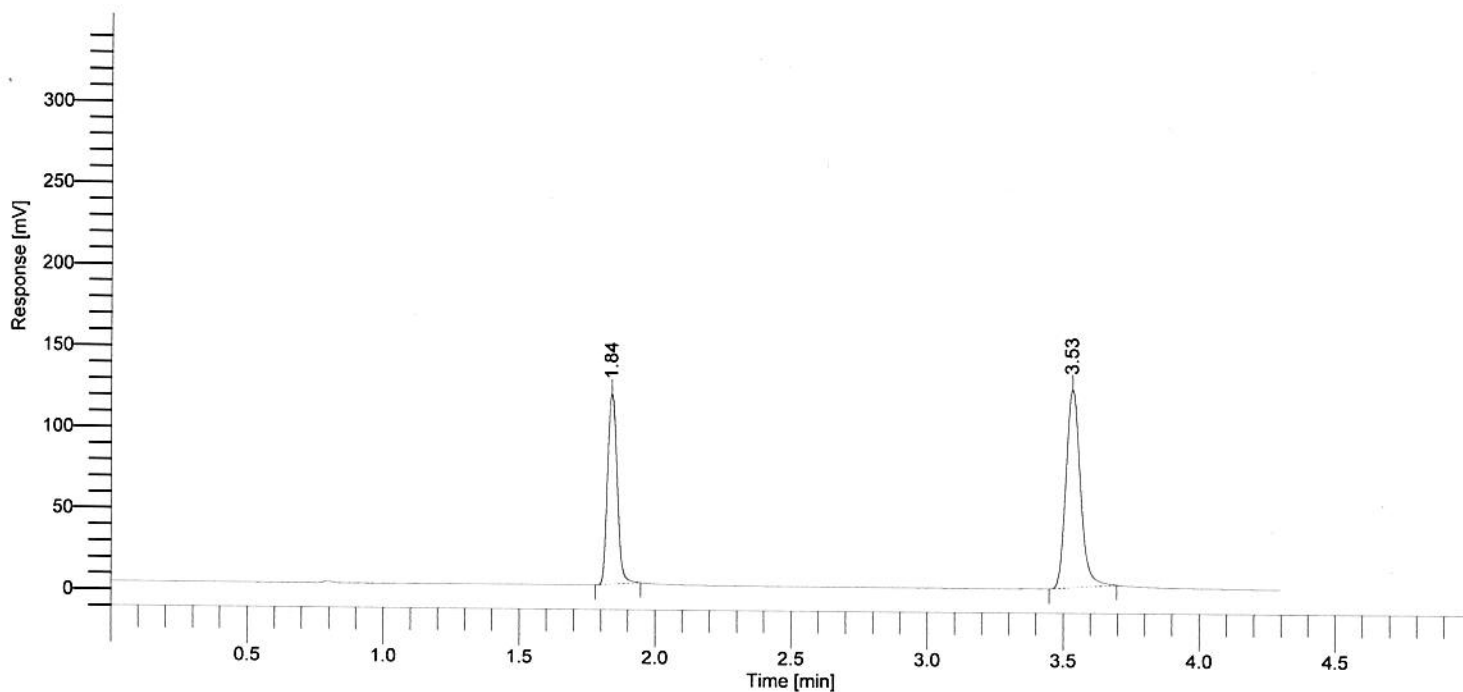
Component Name	% by Wt	Time [min]	Area [μ V·s]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.1992	1.26	333167.3
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	541380.9

546

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 41999
Sample Name : 0.20% CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 26

Date : 6/14/2018 11:52:19 AM
Data Acquisition Time : 6/14/2018 11:47:54 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-026.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC2 COLUMN ON FID "B"

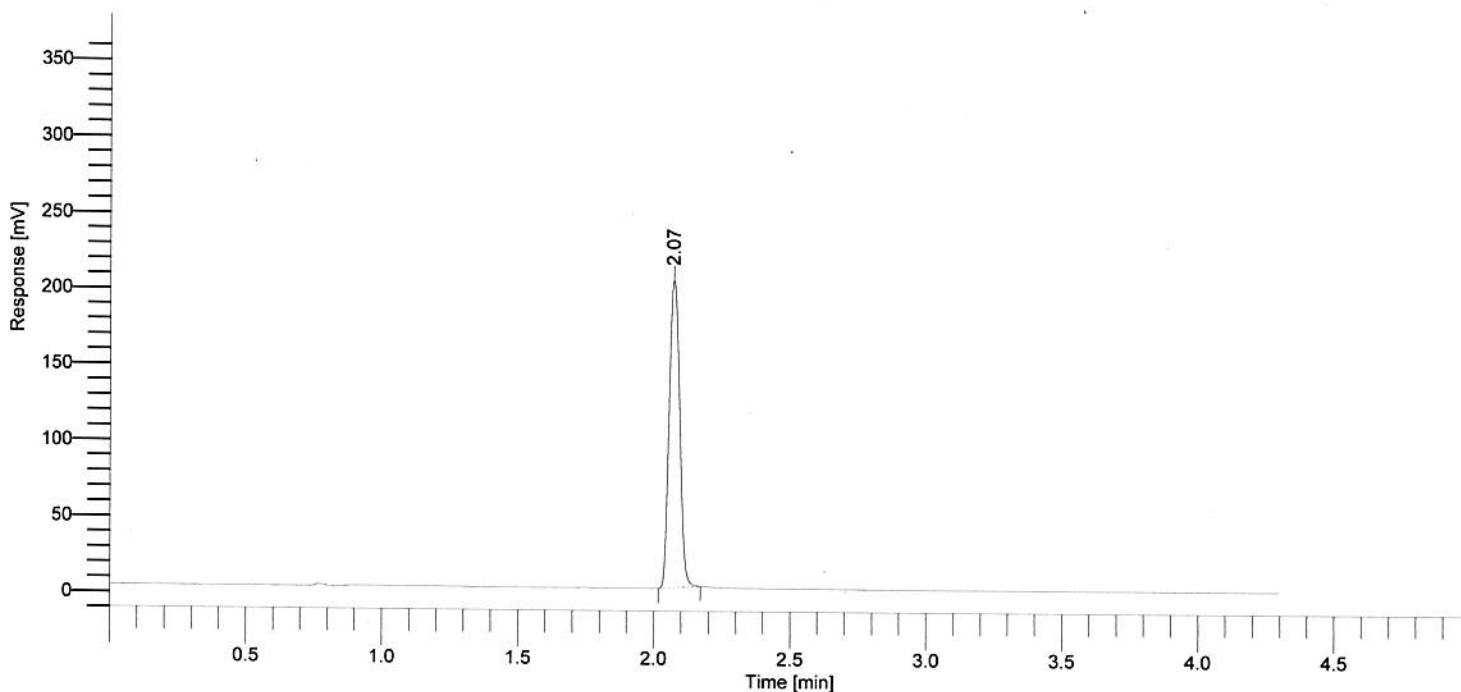
Component Name	Time [min]
ETHANOL	1.84
N-PROPANOL	3.53

SS *[signature]*

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 42000
Sample Name : NEG CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 27

Date : 6/14/2018 11:57:18 AM
Data Acquisition Time : 6/14/2018 11:52:54 AM
Channel : A
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\A20180614-027.rst
Sequence File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Sequences\SimSoln.seq



BLOOD ALCOHOL REPORT NYSP

RESULTS FROM BAC1 COLUMN ON FID "A"

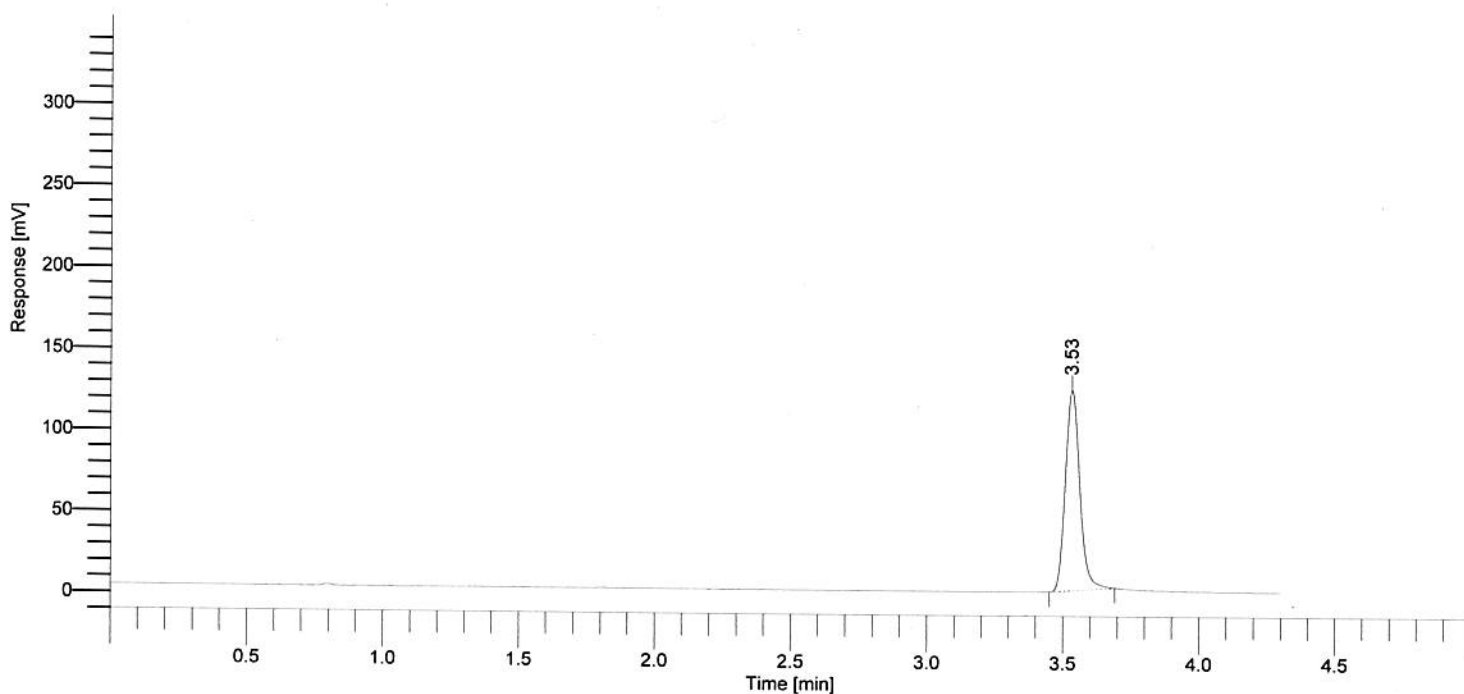
Component Name	% by Wt	Time [min]	Area [μ V·s]
METHANOL	0.0000	1.00	0.0
ETHANOL	0.0000	1.26	0.0
ISOPROPANOL	0.0000	1.54	0.0
ACETONE	0.0000	1.90	0.0
N-PROPANOL	-----	2.07	543331.4

SG *[signature]*

Software Version : 6.3.2.0646
Reprocess Number : d-2ua3120y7b: 42001
Sample Name : NEG CONTROL
Instrument Name : GCHeadspace2
Rack/Vial : 0/0
Sample Amount : 1.000000
Cycle : 27

Date : 6/14/2018 11:57:19 AM
Data Acquisition Time : 6/14/2018 11:52:54 AM
Channel : B
Operator : MANAGER
Dilution Factor : 1.000000

Result File : C:\PenExe1\TcWS\Ver6.3.2\GCHeadspace2\Data\B20180614-027.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

New York State Police Crime Laboratory System
BREATH TESTING

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: 18170

Review Start Date: 6/18/18

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
- ☒ 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

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 6/18/18
Page 1 of 1