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SCOTTSDALE POLICE DEPARTMENT
CRIME LABORATORY
FORENSIC BLOOD ALCOHOL FACE SHEET

DATE: 081314 SEQUENCE FILE NAME: 11Aug14VPV

Pipettor: *Hamilton MicroLab* MD91JC4962 MD91JF5016
Gas Chromatograph: *Perkin Elmer* 650N9042002 650N9042003

INTERNAL STANDARD

N-Propanol 0.015% (w/v) Lot # 050214VPV-B

CALIBRATION STANDARDS

Vial #1 0.020 Calibrator Lot # FN09031301
Vial #2 0.100 Calibrator Lot # FN050312-01
Vial #3 0.200 Calibrator Lot # FN032712-01
Vial #4 0.400 Calibrator Lot # FN012712-01
Plot Analysis: R²= 0.999988

CONTROLS

Vial #5 & 73 ISTD BLANK
Vial #6 MIX STANDARD Lot # 011111VPV

<u>Vial #</u>	<u>Expected [Ethanol] g/dL</u>	<u>Measured [Ethanol] g/dL</u>	<u>Lot #</u>
<u>07</u>	<u>0.400</u>	<u>0.398</u>	<u>05012012-C</u>
<u>08</u>	<u>0.040</u>	<u>0.039</u>	<u>30112011-B</u>
<u>39</u>	<u>0.200</u>	<u>0.198</u>	<u>402101060/3</u>
<u>40</u>	<u>0.200</u>	<u>0.200</u>	<u>402101060/3</u>
<u>41</u>	<u>0.150</u>	<u>0.148</u>	<u>11012012-C</u>
<u>42</u>	<u>0.080</u>	<u>0.079</u>	<u>14112011-A</u>
<u>74</u>	<u>0.400</u>	<u>0.397</u>	<u>05012012-C</u>
<u>75</u>	<u>0.040</u>	<u>0.039</u>	<u>30112011-B</u>

Notes: 30 subject samples
Chain of Custody – 081114
Exam Notes – 081114
Analysis – 081214; All testing proceeded as expected.

VALIDATED RESULTS: V 01464 081314 Analyst A B1255 8/13/14 Technical Reviewer

Original Adoption Date: February 25th, 2010 revised 7-21-11
Version: F-TOX-BA_001
Version Effective Date: 7-21-11
Issuing Authority: Kris Whitman, QAM

Fit Analysis Output For Method File: C:\TCW\METHODS\METHOD2002A.MTH

Reprocess Number : spdmscpe01: 2350

Component Name : Ethanol

Date : 8/12/2014 1:52:31 PM

Curve Parameters:

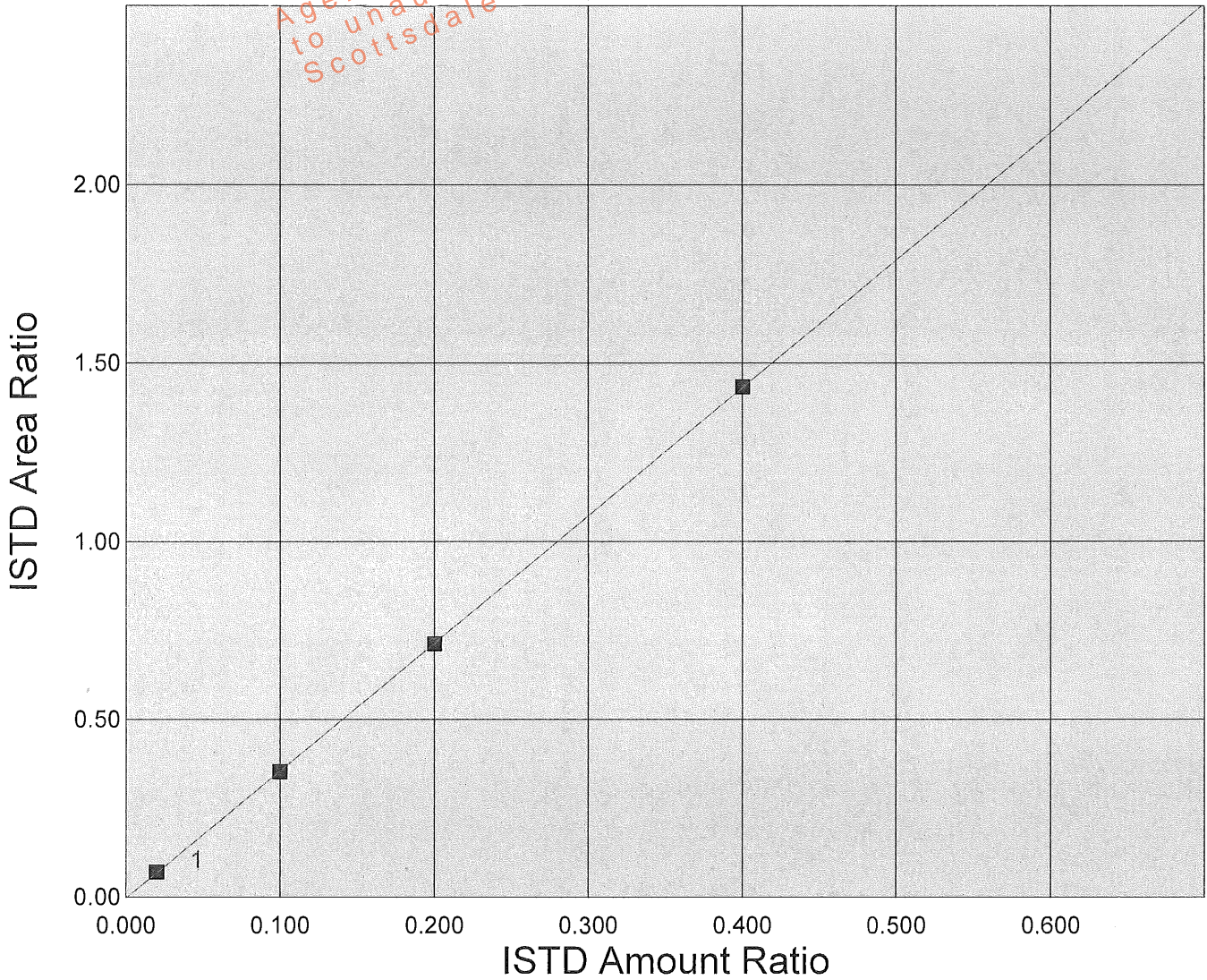
Curve #1: 1st Order

Weighting Factor = 1 (No Weighting) R-Squared = 0.999988

Calibration Curve: $Y = (-0.002907) + (3.584235) X$

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Ethanol

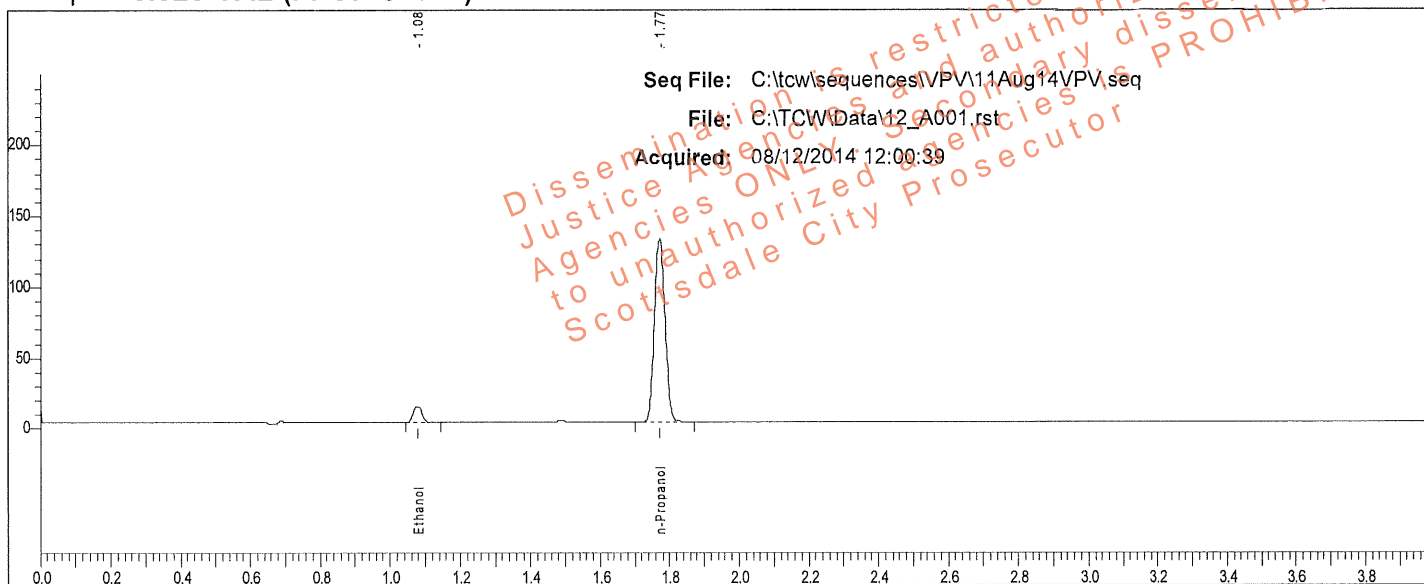


Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: 0.020 CAL (FN09031301)

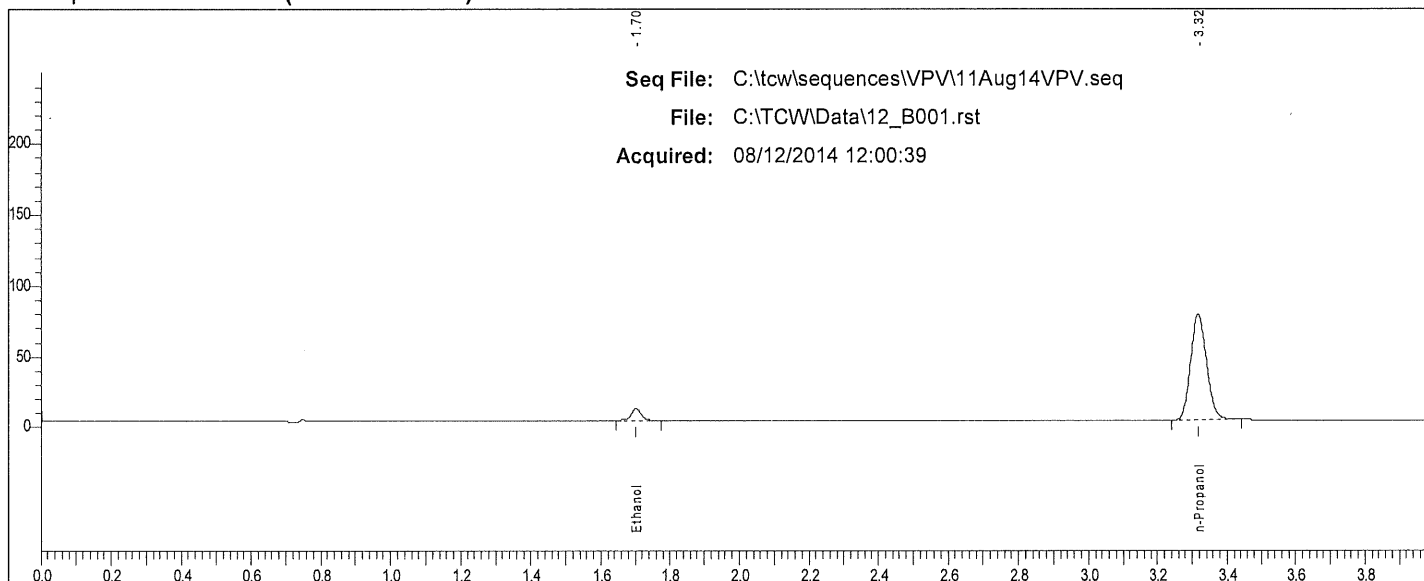
Vial #: 1



Rt	Area	Peak
1.080	19271	Ethanol
1.771	271428	n-Propanol

Sample: 0.020 CAL (FN09031301)

Vial #: 1



Rt	Area	Peak
1.702	17265	Ethanol
3.316	237640	n-Propanol

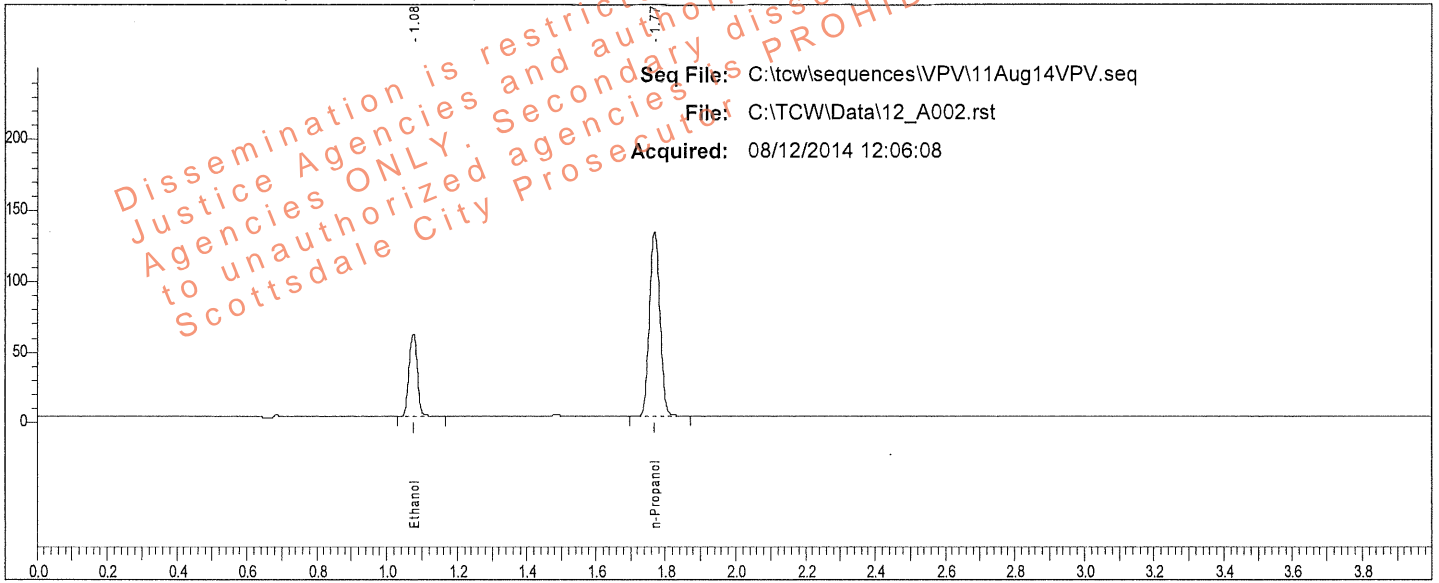
W

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

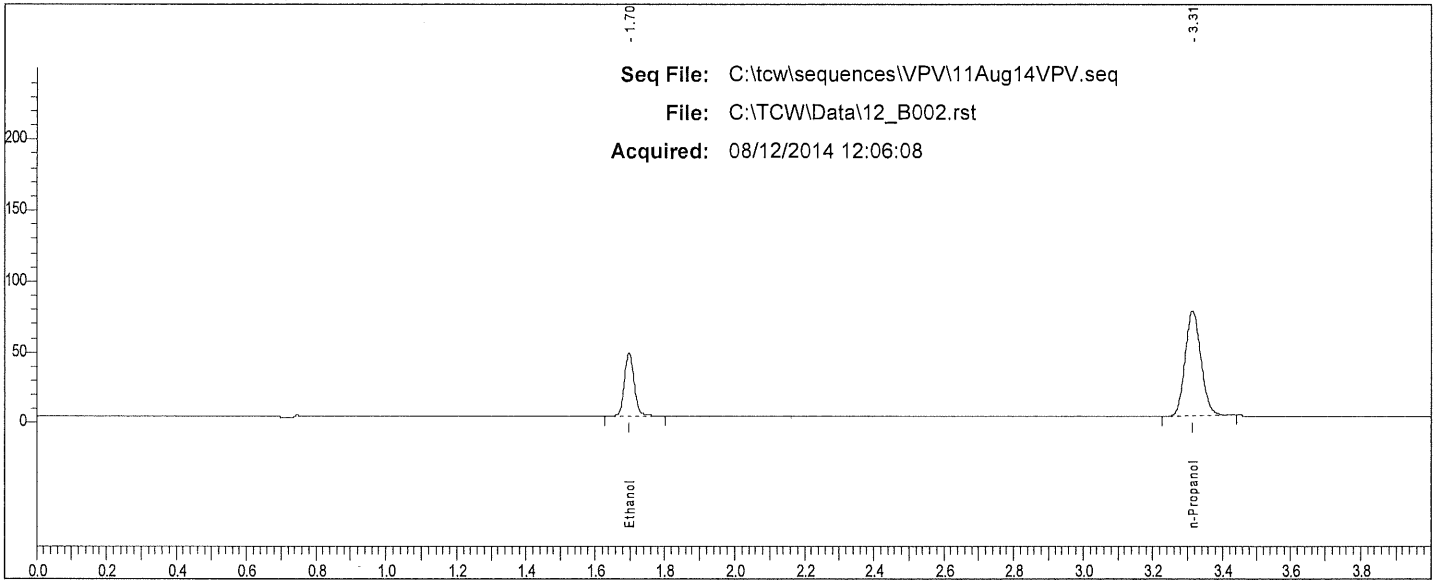
Sample: 0.100 CAL (FN050312-01)

Vial #: 2



Sample: 0.100 CAL (FN050312-01)

Vial #: 2



Rt	Area	Peak
1.698	86617	Ethanol
3.314	237625	n-Propanol

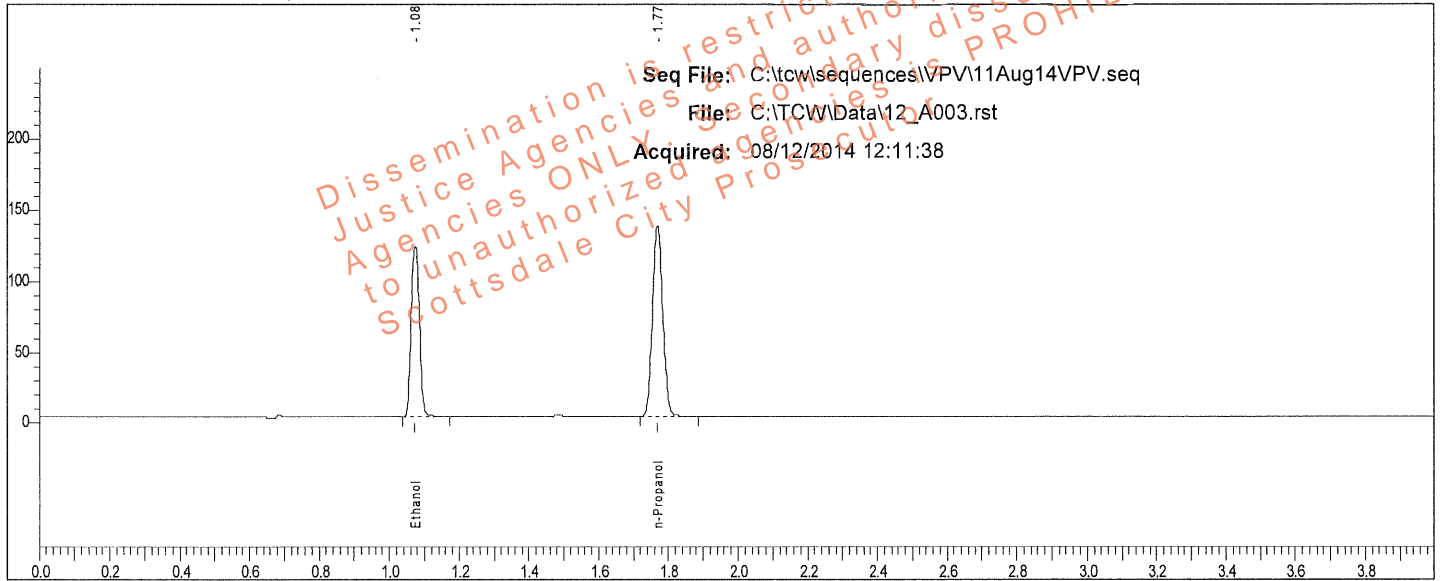
12

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: 0.200 CAL (FN032712-01)

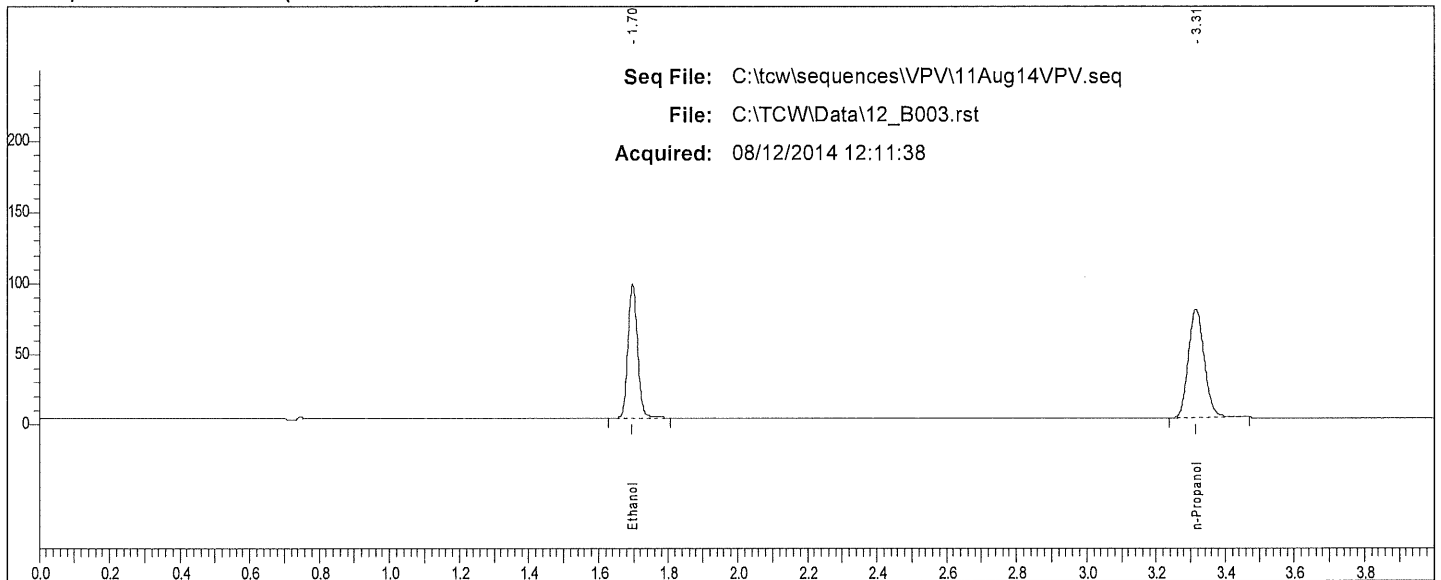
Vial #: 3



Rt	Area	Peak
1.075	199686	Ethanol
1.768	280402	n-Propanol

Sample: 0.200 CAL (FN032712-01)

Vial #: 3



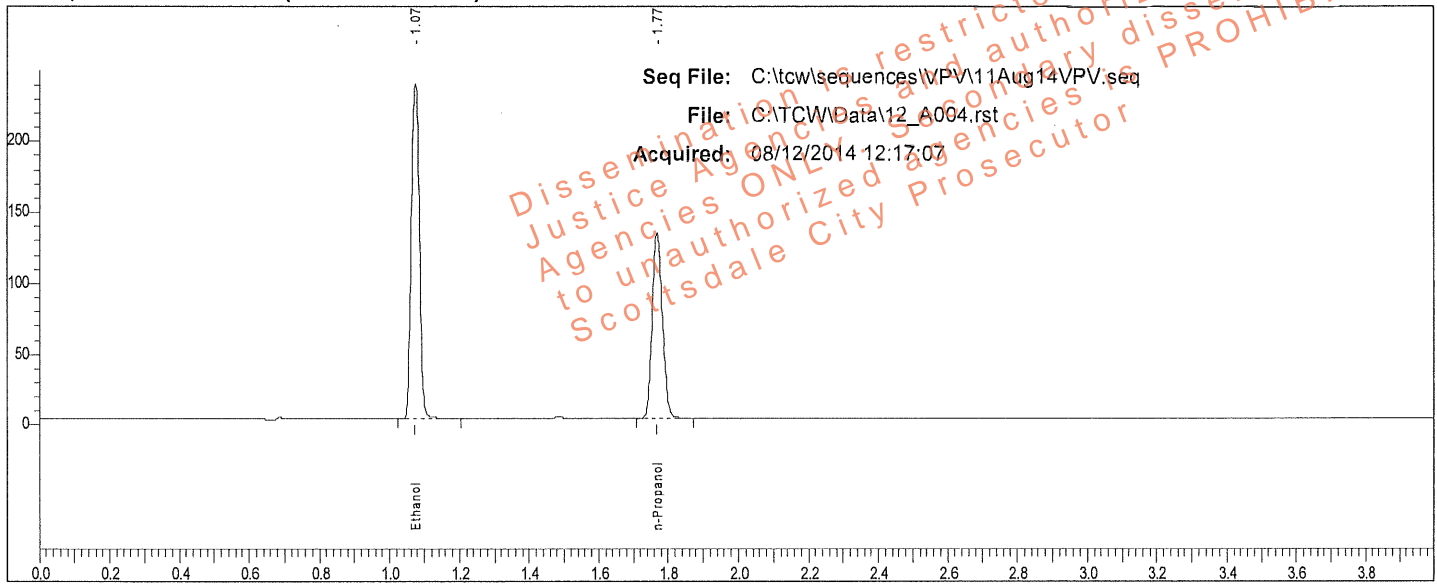
Rt	Area	Peak
1.697	179810	Ethanol
3.314	245410	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: 0.400 CAL (FN012712-01)

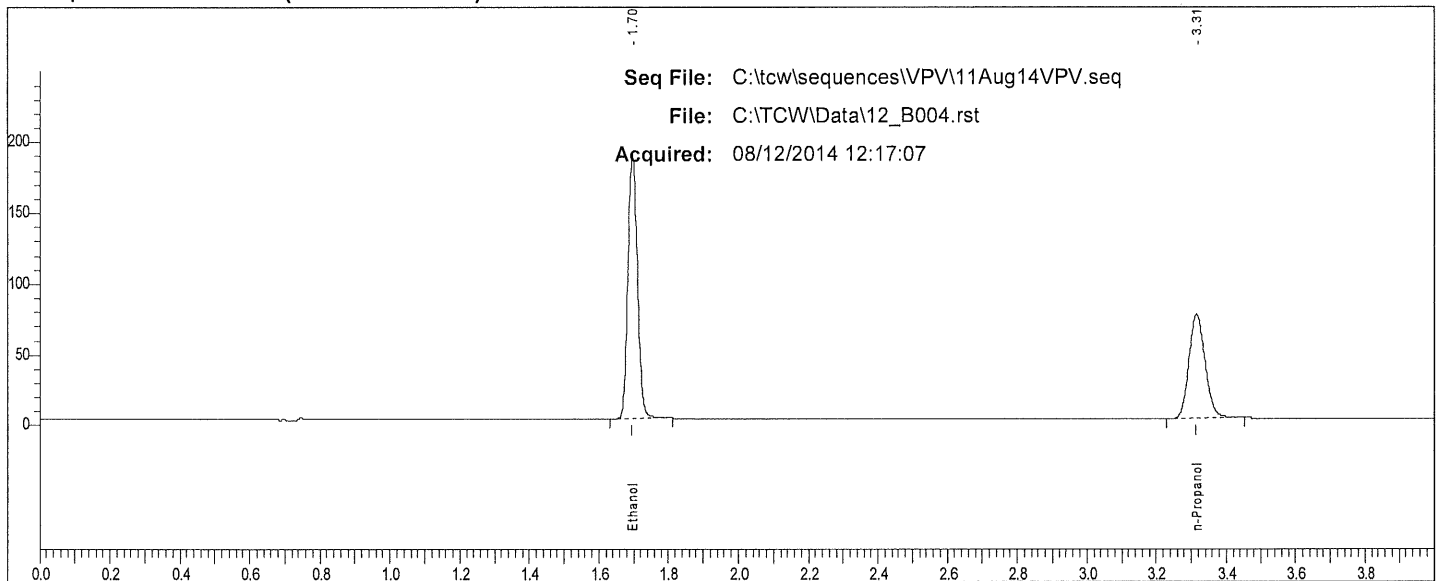
Vial #: 4



Rt	Area	Peak
1.075	389215	Ethanol
1.768	271801	n-Propanol

Sample: 0.400 CAL (FN012712-01)

Vial #: 4



Rt	Area	Peak
1.696	352390	Ethanol
3.315	236027	n-Propanol

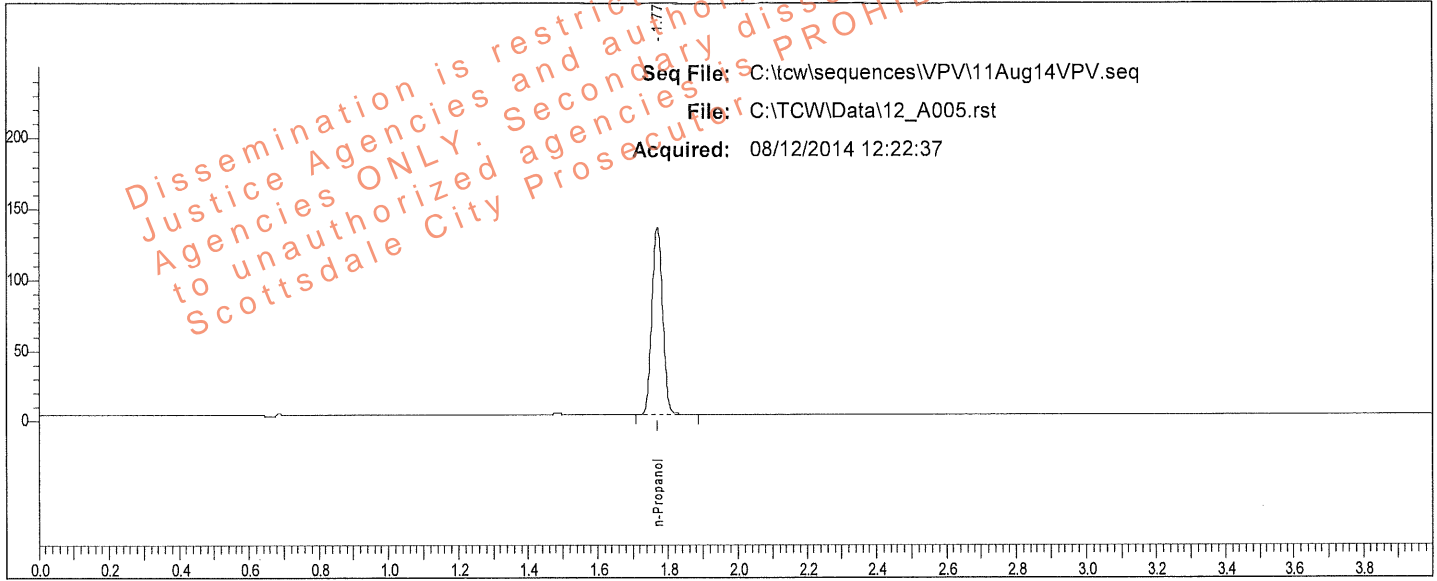
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Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: IS Blank (050214VPV-B)

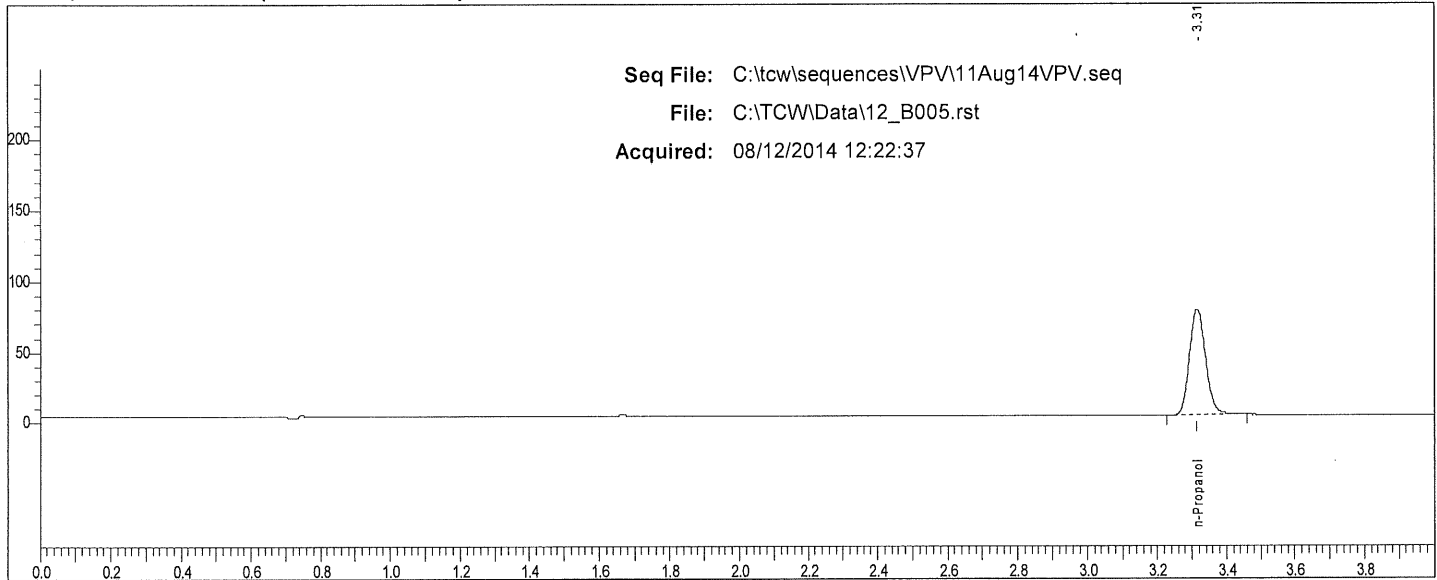
Vial #: 5



Rt	Area	Peak	g/100
1.769	275445	n-Propanol	

Sample: IS Blank (050214VPV-B)

Vial #: 5



Rt	Area	Peak	g/100
3.314	239771	n-Propanol	

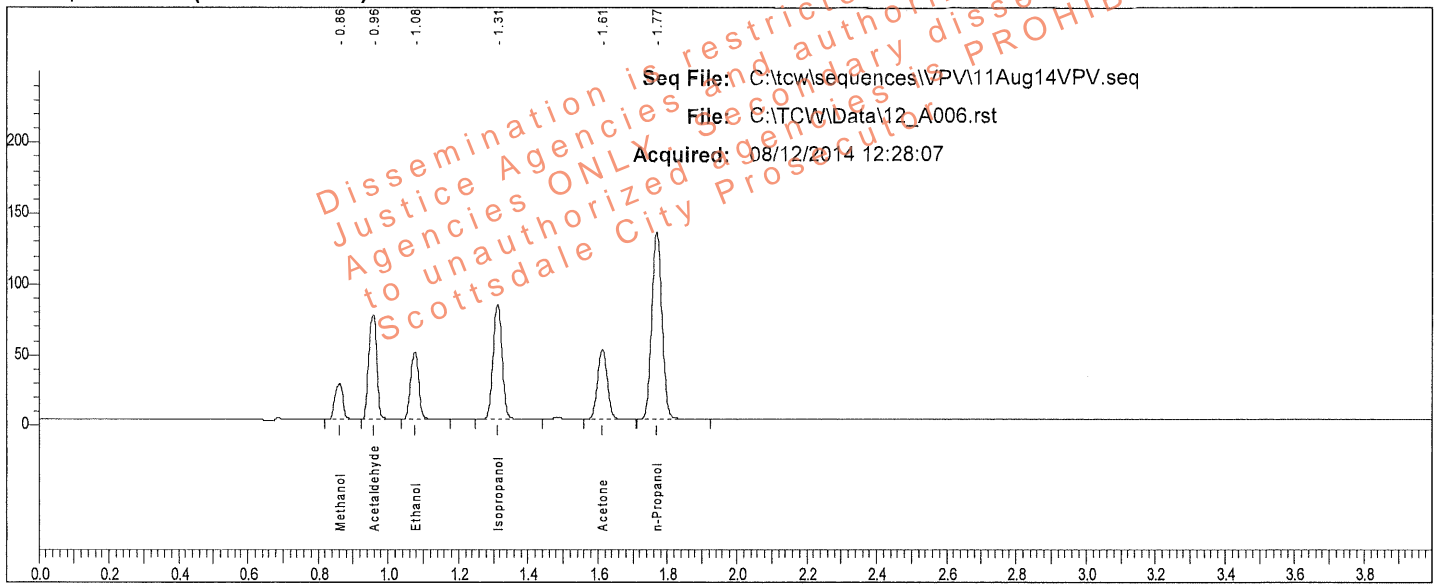
W

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: MIX (011111VPV)

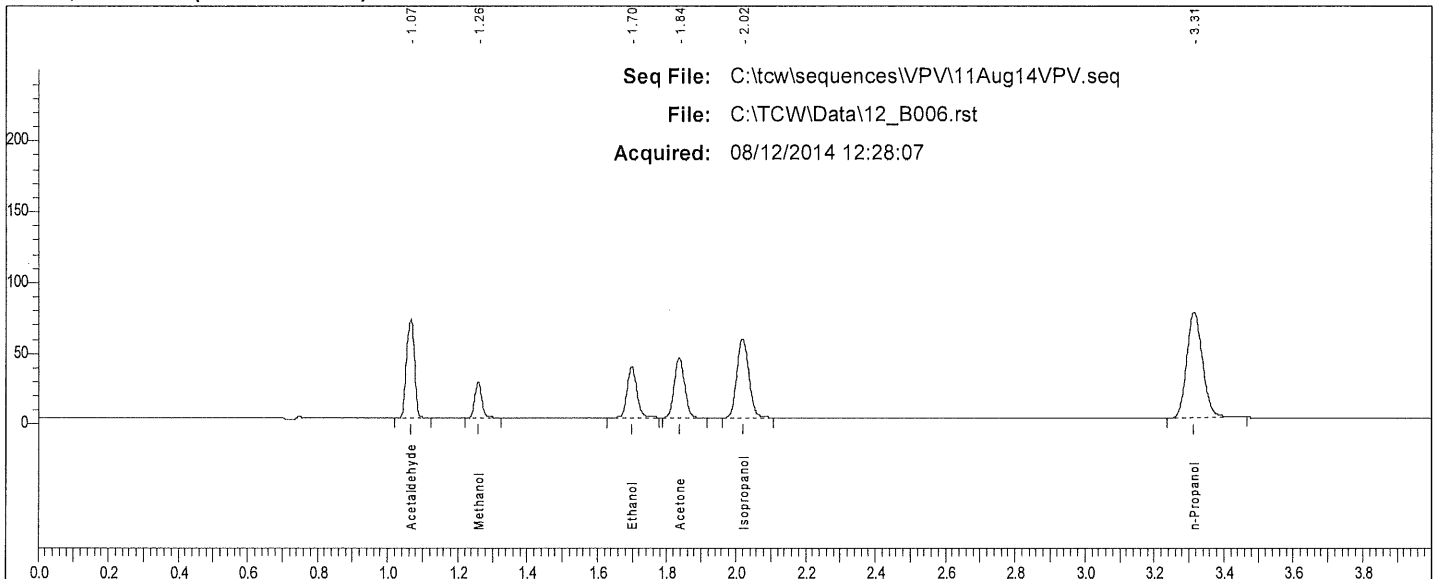
Vial #: 6



Rt	Area	Peak	g/100
0.862	39873	Methanol	
0.958	120437	Acetaldehyde	
1.076	78217	Ethanol	0.0799
1.313	150041	Isopropanol	
1.612	96277	Acetone	
1.769	275781	n-Propanol	

Sample: MIX (011111VPV)

Vial #: 6



Rt	Area	Peak
1.066	111388	Acetaldehyde
1.260	35633	Methanol
1.698	69530	Ethanol
1.836	87408	Acetone
2.019	133968	Isopropanol
3.315	239834	n-Propanol

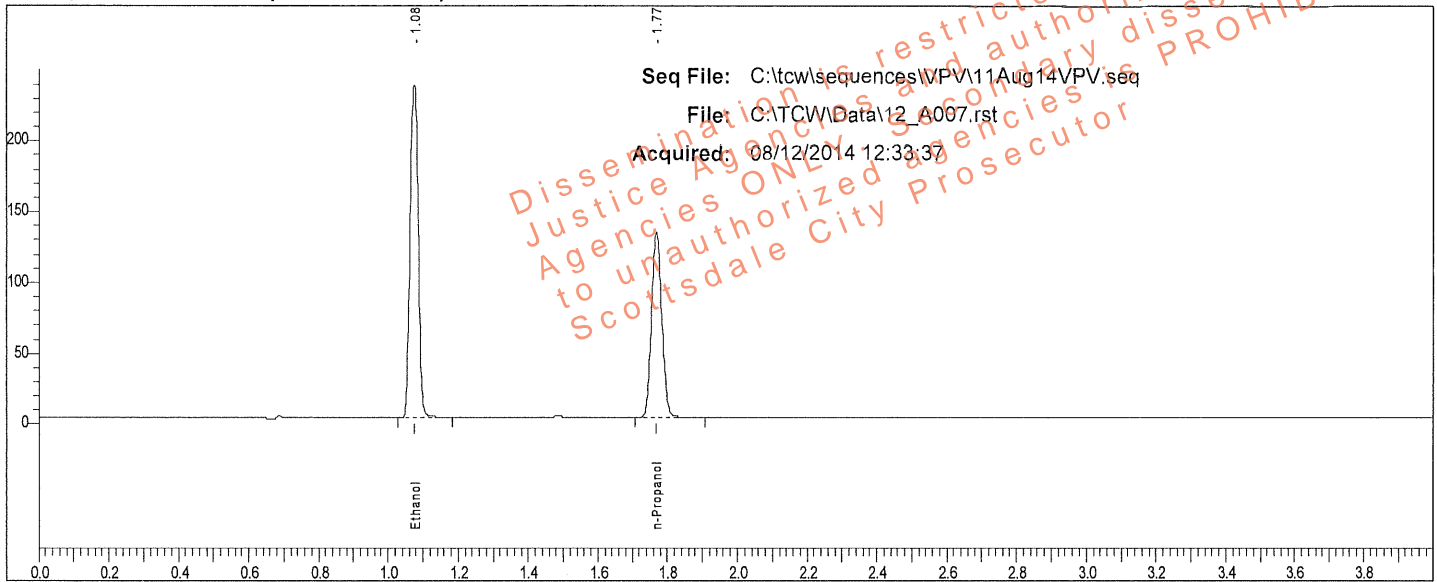
W

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: 0.400 QC (05012012-C)

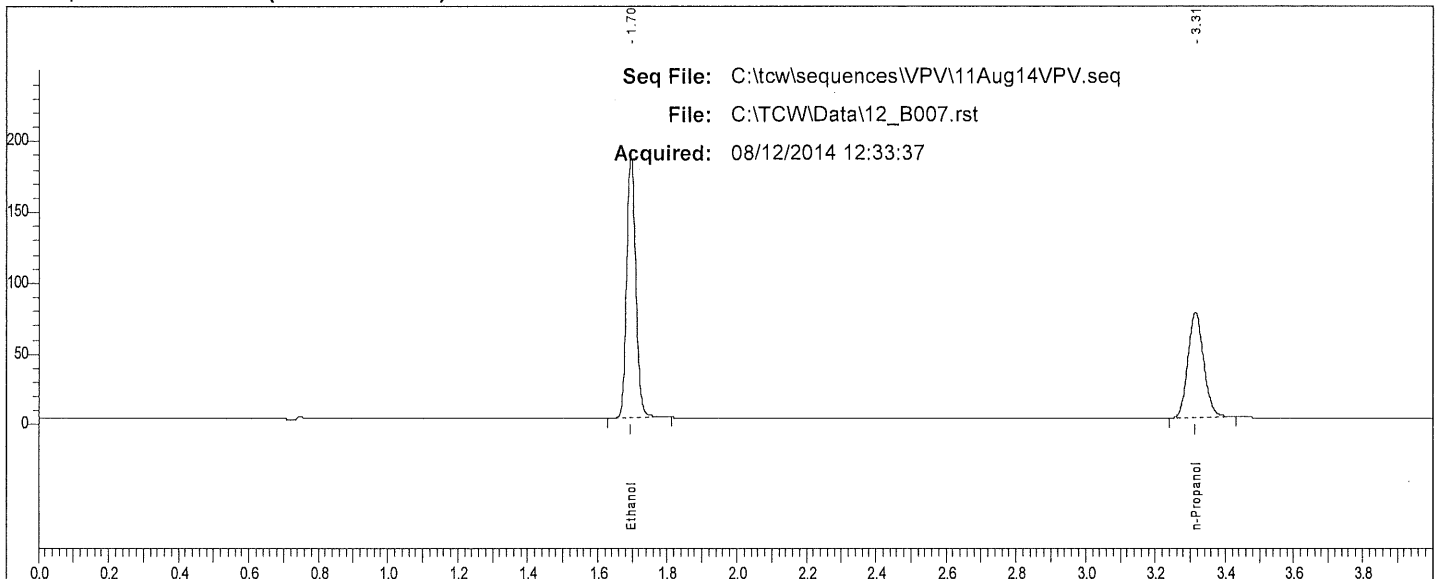
Vial #: 7



Rt	Area	Peak	g/100
1.075	388214	Ethanol	0.3981
1.769	272619	n-Propanol	

Sample: 0.400 QC (05012012-C)

Vial #: 7



Rt	Area	Peak
1.696	351438	Ethanol
3.314	234657	n-Propanol

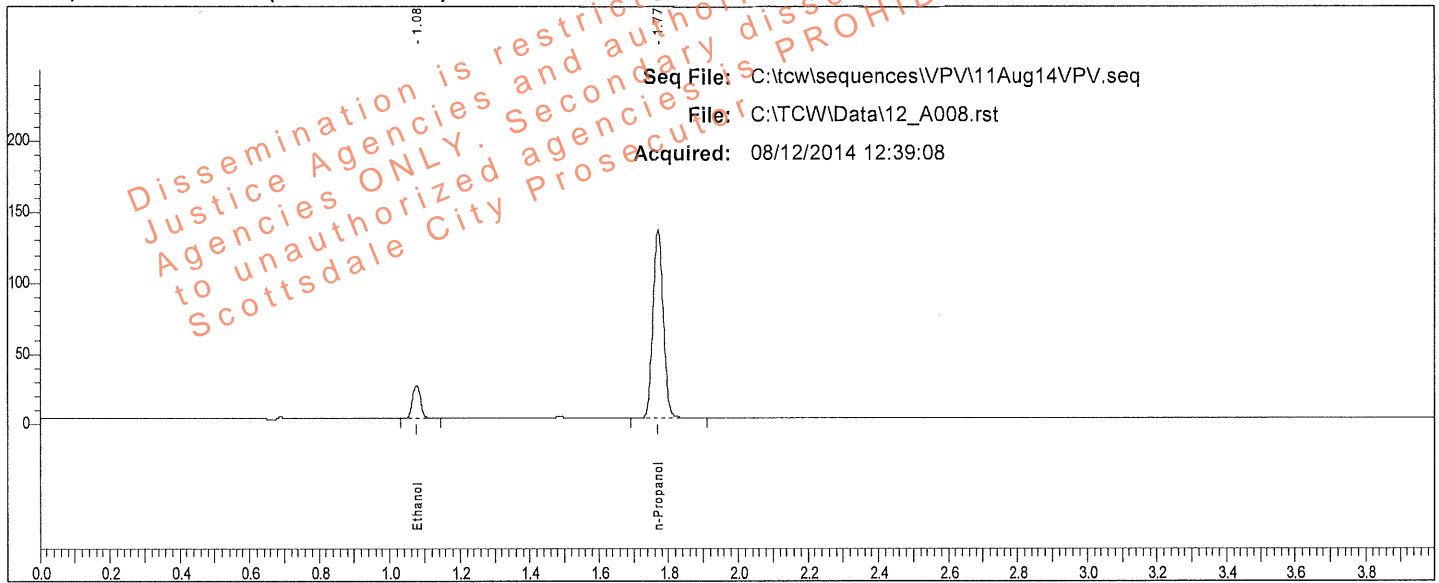
W

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: 0.040 QC (30112011-B)

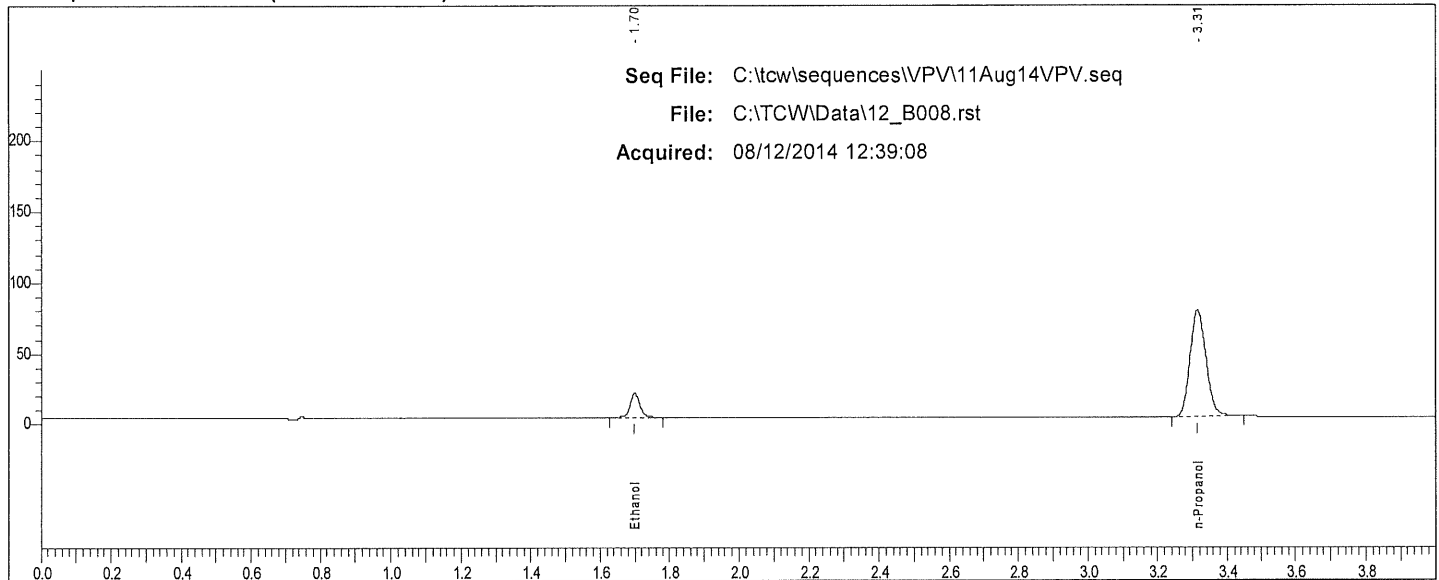
Vial #: 8



Rt	Area	Peak	g/100
1.077	38511	Ethanol	0.0394
1.769	277760	n-Propanol	

Sample: 0.040 QC (30112011-B)

Vial #: 8



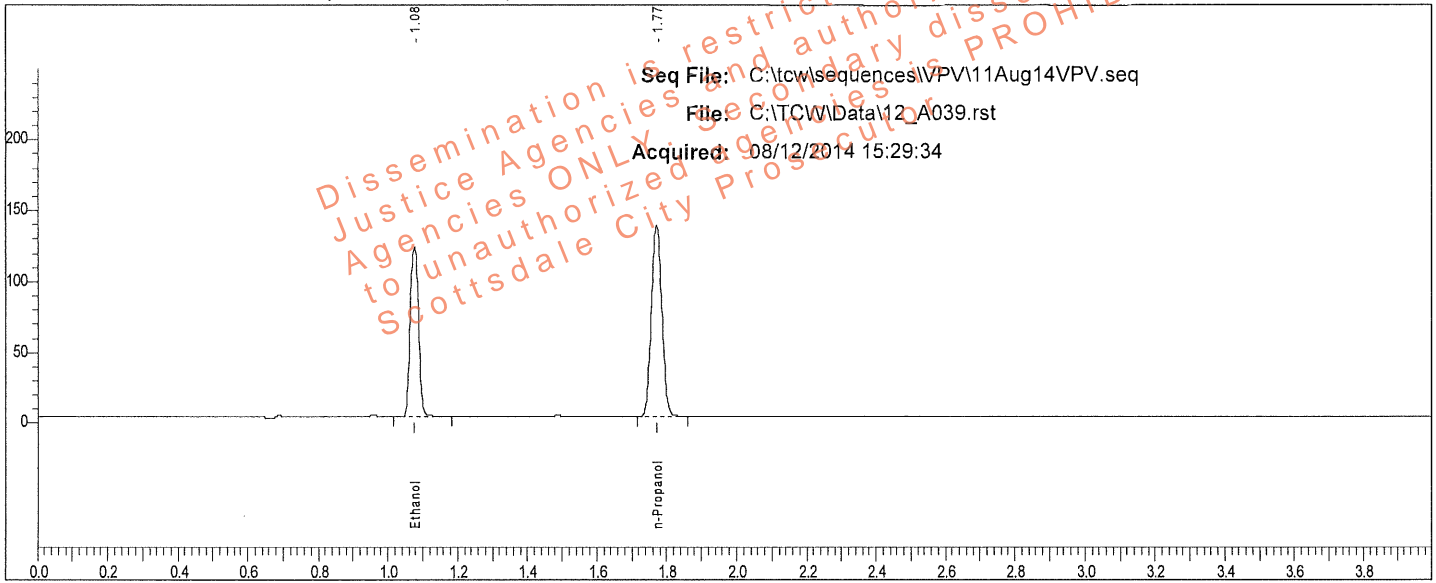
Rt	Area	Peak
1.699	34225	Ethanol
3.314	240137	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: 0.200 WB QC (402101060/3)

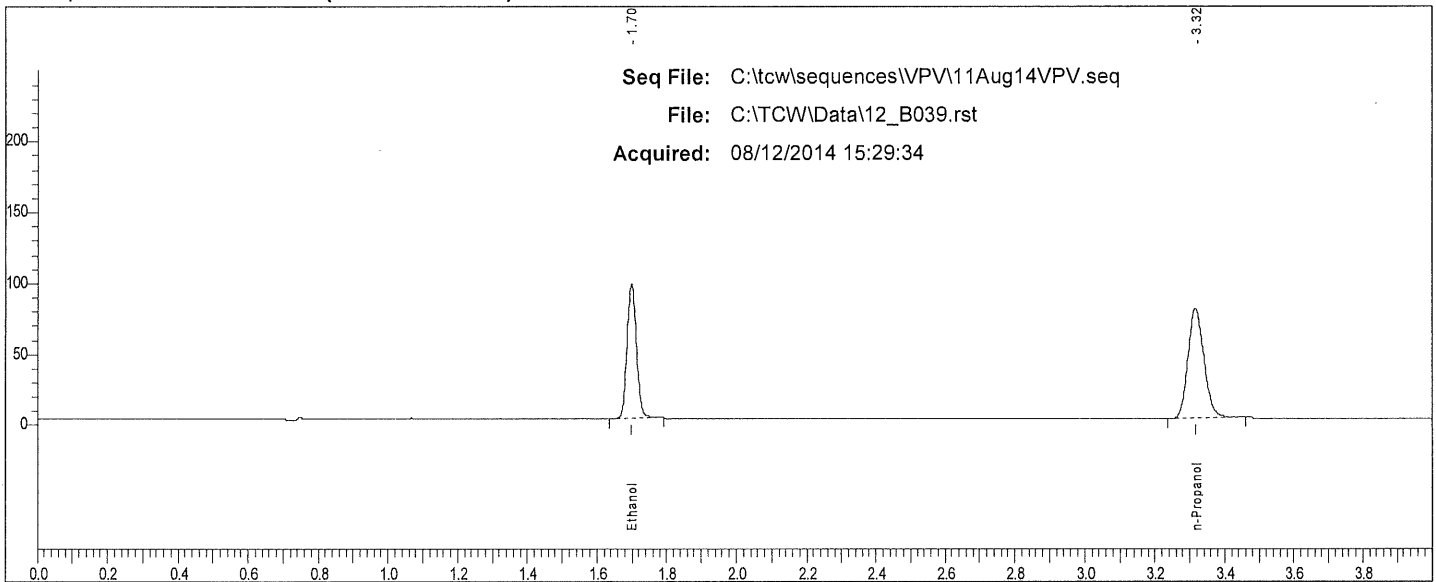
Vial #: 39



Rt	Area	Peak	g/100
1.077	200726	Ethanol	0.1986
1.777	283025	n-Propanol	

Sample: 0.200 WB QC (402101060/3)

Vial #: 39



Rt	Area	Peak	g/100
1.699	179046	Ethanol	
3.316	245759	n-Propanol	

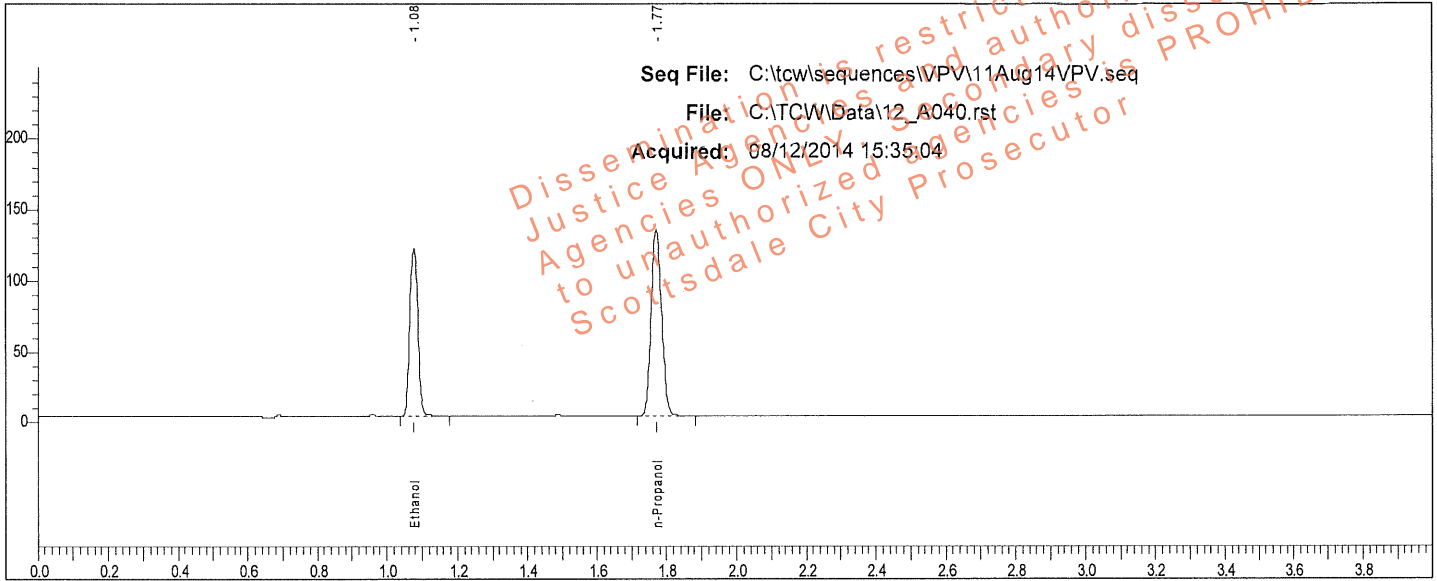
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Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: 0.200 WB QC (402101060/3)

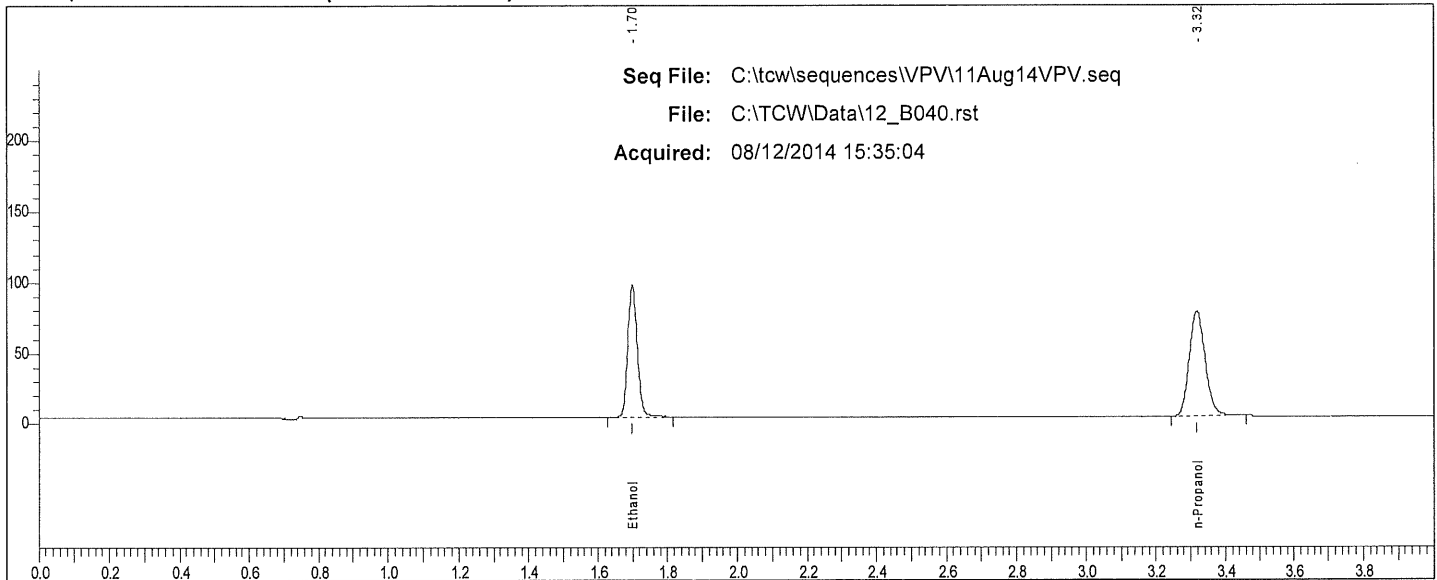
Vial #: 40



Rt	Area	Peak	g/100
1.077	196915	Ethanol	0.2004
1.770	275157	n-Propanol	

Sample: 0.200 WB QC (402101060/3)

Vial #: 40



Rt	Area	Peak
1.699	177163	Ethanol
3.317	238218	n-Propanol

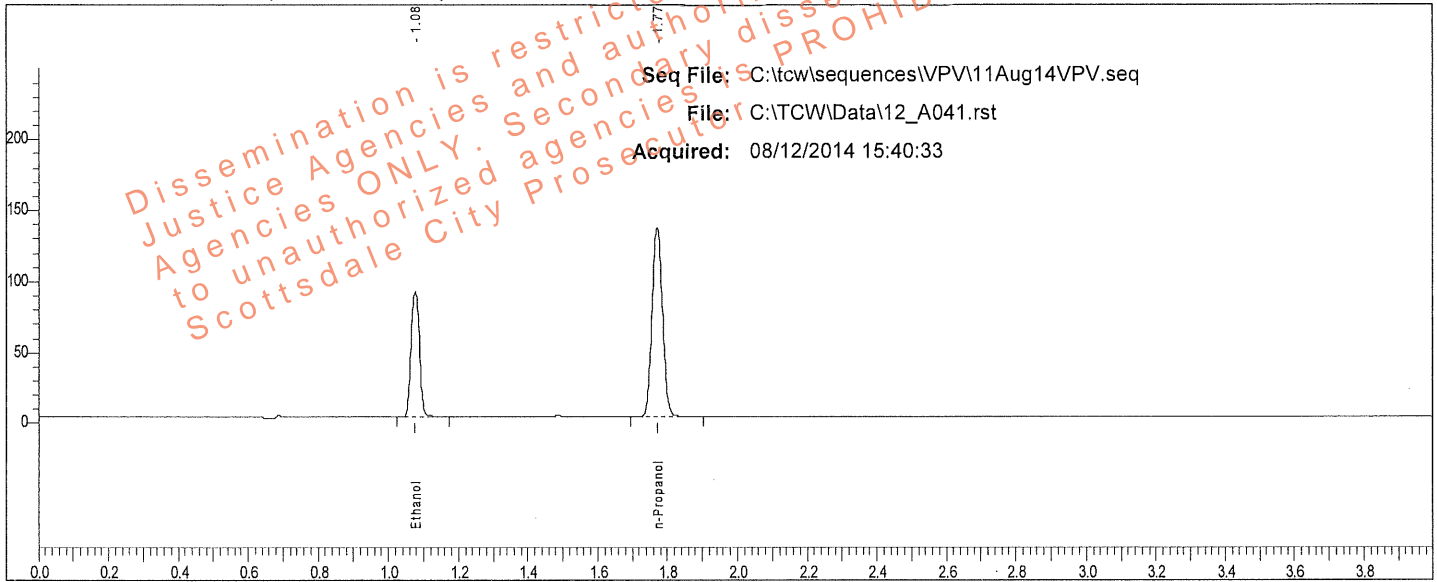
W

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: 0.150 QC (11012012-C)

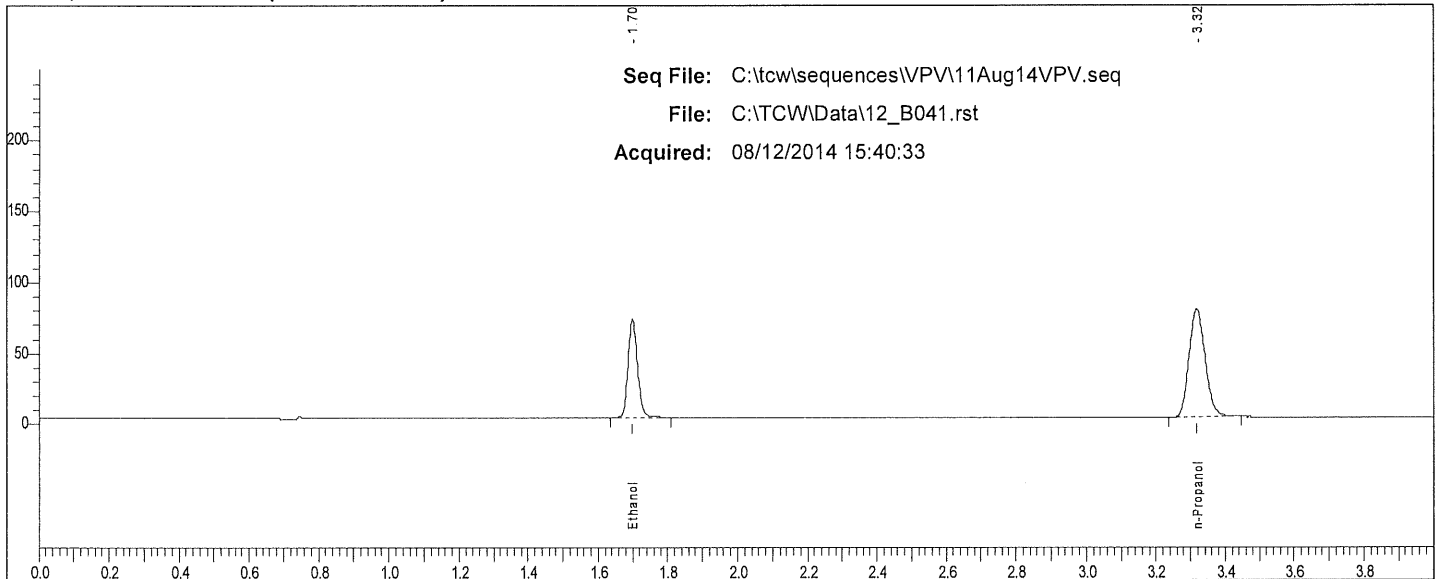
Vial #: 41



Rt	Area	Peak	g/100
1.077	148527	Ethanol	0.1486
1.770	280329	n-Propanol	

Sample: 0.150 QC (11012012-C)

Vial #: 41



Rt	Area	Peak
1.699	132971	Ethanol
3.316	241737	n-Propanol

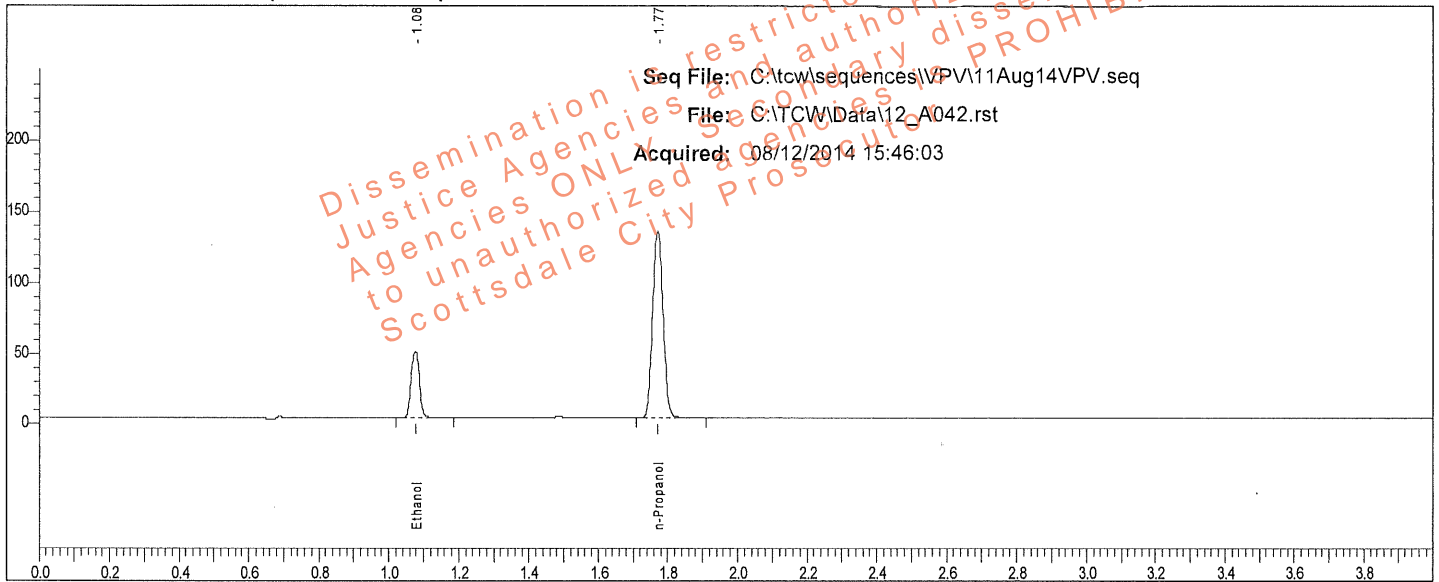
W

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: 0.080 QC (14112011-A)

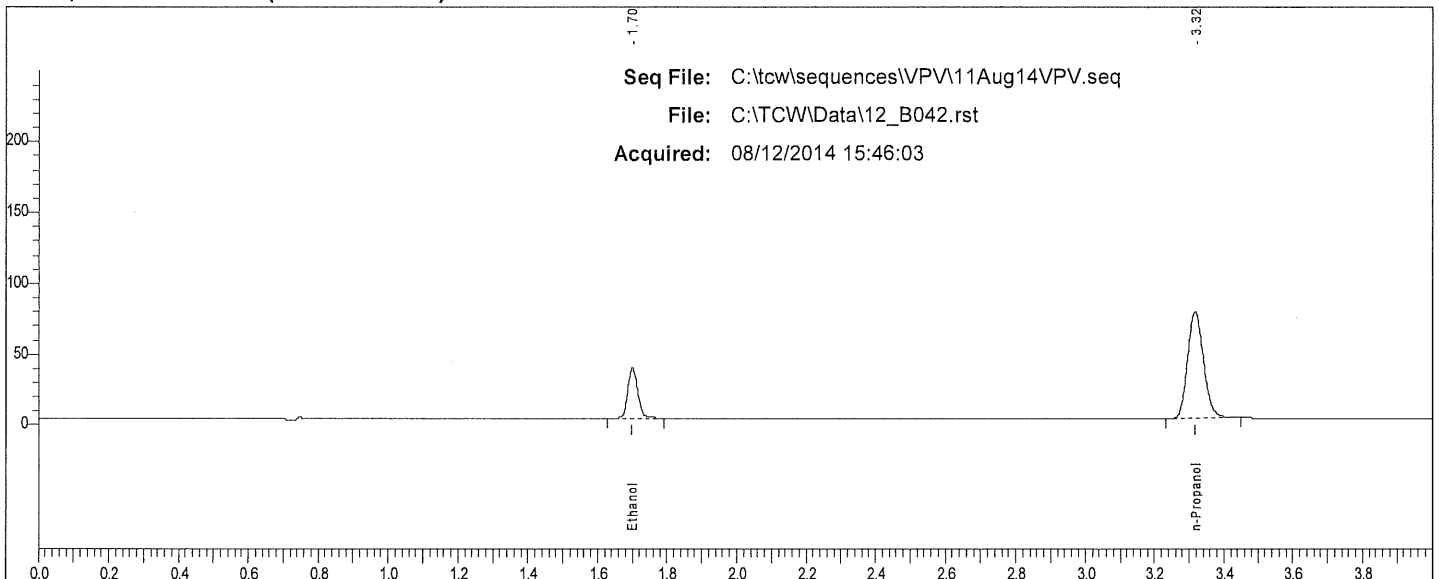
Vial #: 42



Rt	Area	Peak	g/100
1.078	78332	Ethanol	0.0793
1.771	278167	n-Propanol	

Sample: 0.080 QC (14112011-A)

Vial #: 42



Rt	Area	Peak	g/100
1.700	69453	Ethanol	
3.317	239875	n-Propanol	

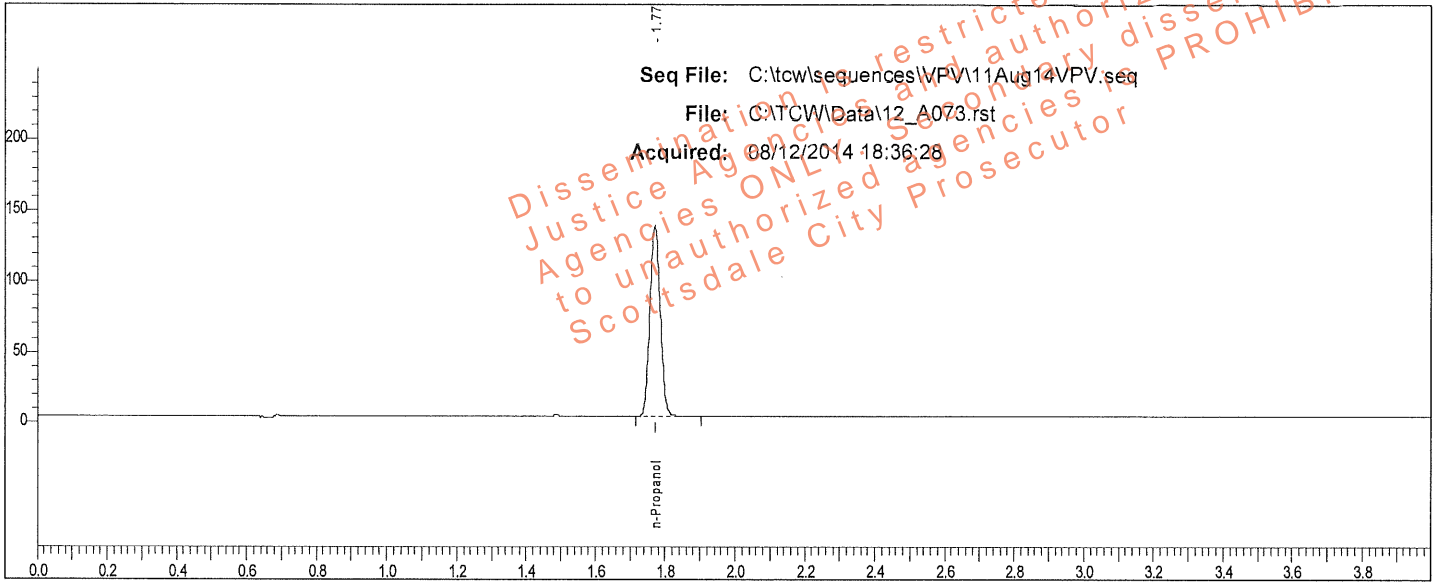
VP

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: IS Blank (050214VPV-B)

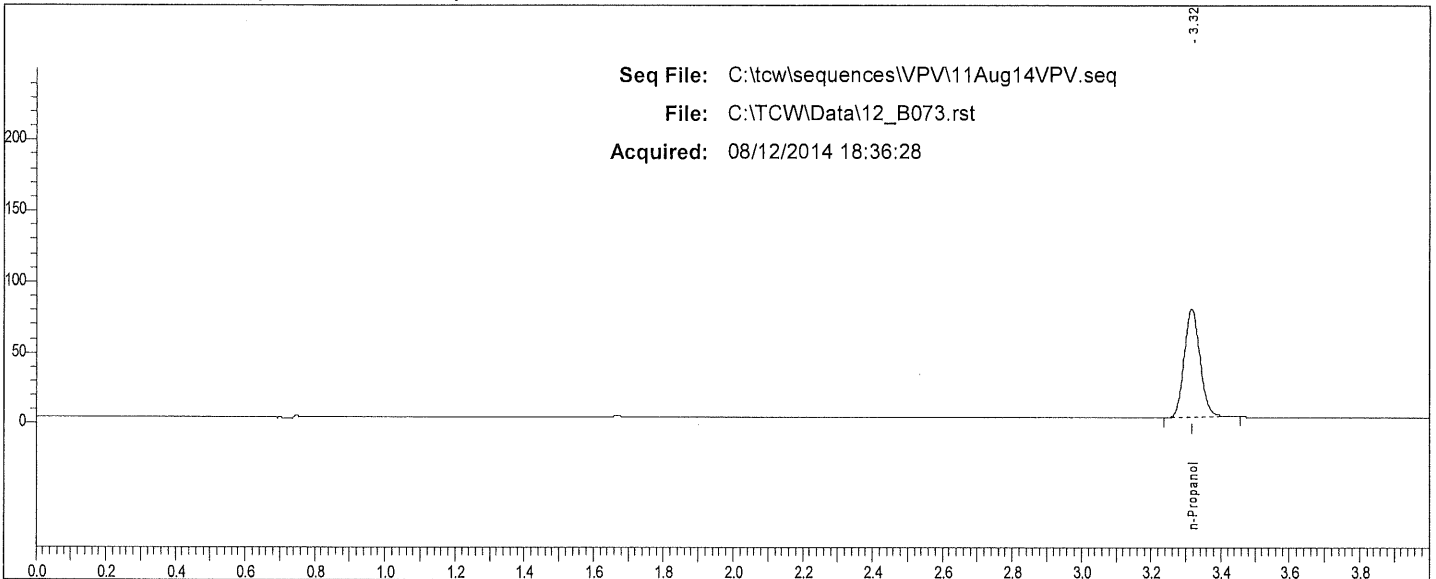
Vial #: 73



Rt	Area	Peak	g/100
1.770	280819	n-Propanol	

Sample: IS Blank (050214VPV-B)

Vial #: 73



Rt	Area	Peak	g/100
3.316	243561	n-Propanol	

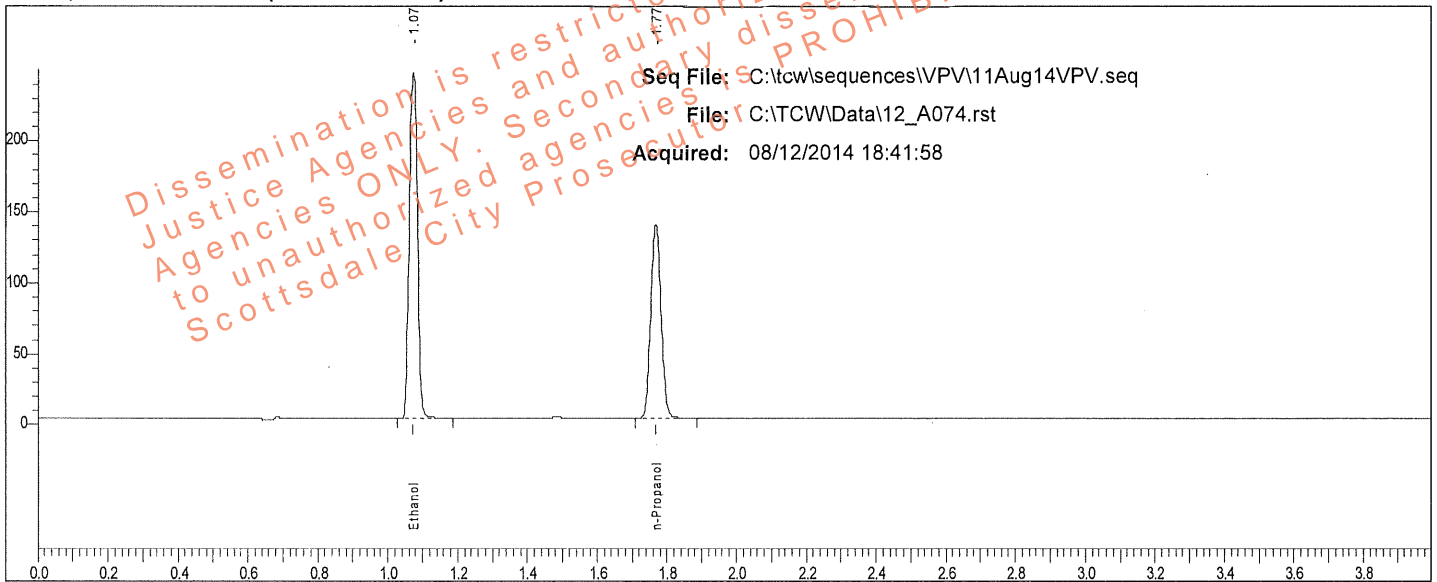
W

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

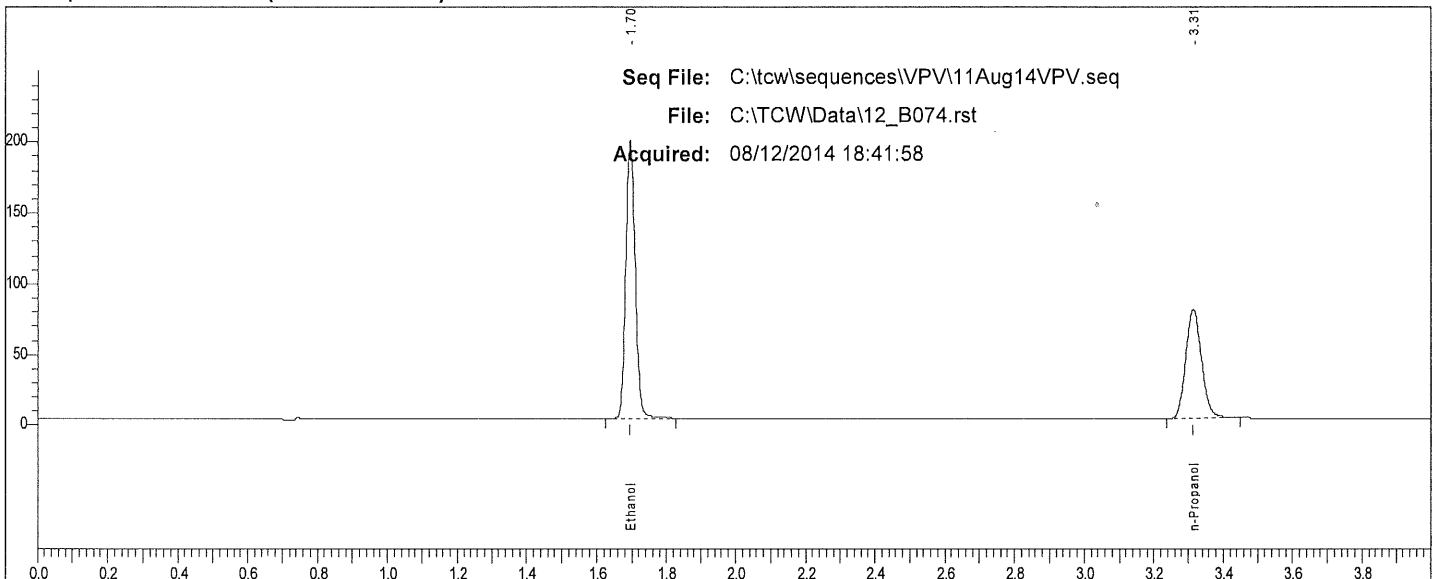
Sample: 0.400 QC (05012012-C)

Vial #: 74



Sample: 0.400 QC (05012012-C)

Vial #: 74



Rt	Area	Peak	g/100
1.695	367546	Ethanol	
3.314	247025	n-Propanol	

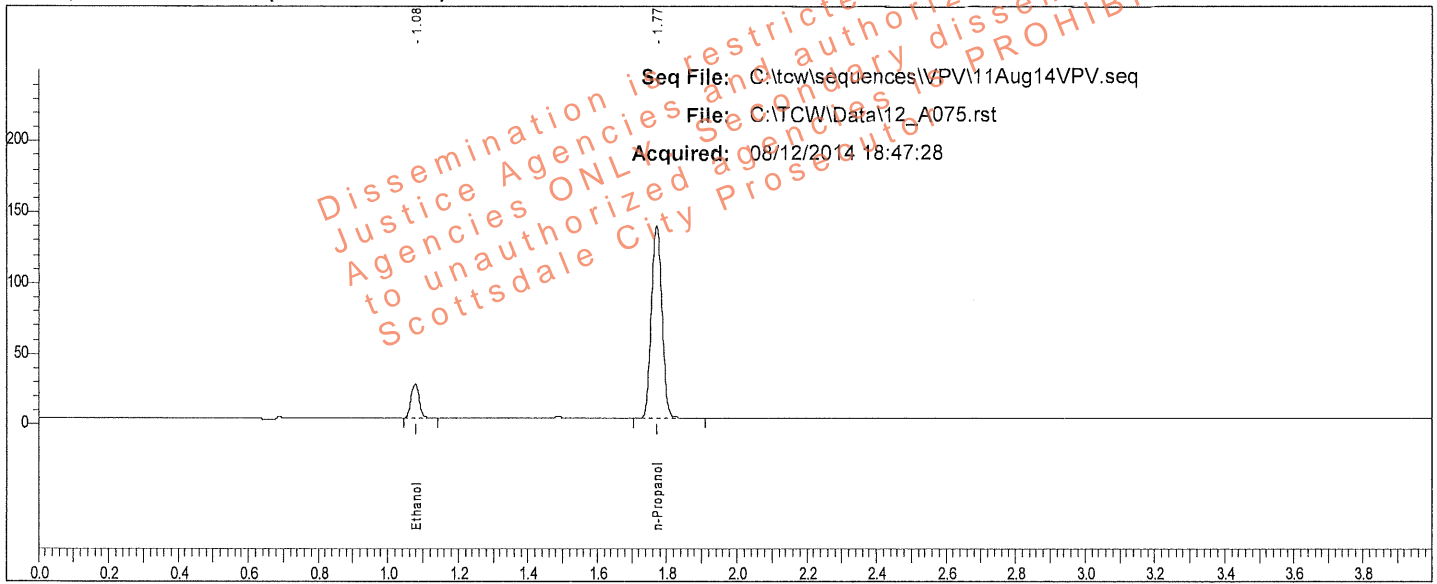
W

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: 0.040 QC (30112011-B)

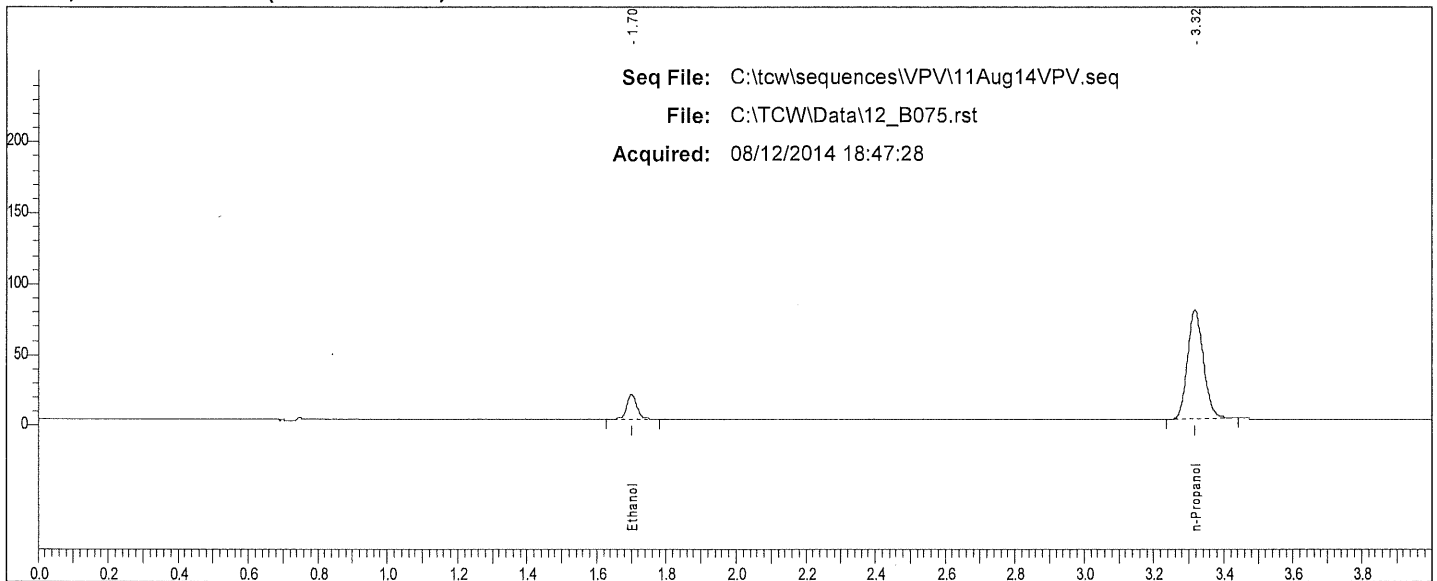
Vial #: 75



Rt	Area	Peak	g/100
1.078	39576	Ethanol	0.0396
1.771	284336	n-Propanol	

Sample: 0.040 QC (30112011-B)

Vial #: 75



Rt	Area	Peak
1.701	34847	Ethanol
3.317	245063	n-Propanol

W

TotalChrom Sequence File C:\tcw\sequences\VPV11Aug14VPV.seq *W*

Printed by : manager on: 8/12/2014 9:14:59 AM

Created by : manager on: 8/12/2014 9:13:47 AM

Edited by : manager on: 8/12/2014 9:14:04 AM

Number of Times Edited : 1

Description:

Sequence File Header Information:

Number of Rows : 76
 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	Number
1	Cal:Replace	0.020 CAL (FN09031301)	001
2	Cal:Replace	0.100 CAL (FN050312-01)	002
3	Cal:Replace	0.200 CAL (FN032712-01)	003
4	Cal:Replace	0.400 CAL (FN012712-01)	004
5	Blank	IS Blank (050214VPV-B)	005
6	Ctrl Sample	MIX (011111VPV)	006
7	Ctrl Sample	0.400 QC (05012012-C)	007
8	Ctrl Sample	0.040 QC (30112011-B)	008
9	Sample		009
10	Sample		010
11	Sample		011
12	Sample		012
13	Sample		013
14	Sample		014
15	Sample		015
16	Sample		016
17	Sample		017
18	Sample		018
19	Sample		019
20	Sample		020
21	Sample		021
22	Sample		022
23	Sample		023
24	Sample		024
25	Sample		025
26	Sample		026
27	Sample		027
28	Sample		028
29	Sample		029
30	Sample		030
31	Sample		031
32	Sample		032
33	Sample		033
34	Sample		034
35	Sample		035
36	Sample		036
37	Sample		037
38	Sample		038
39	Ctrl Sample	0.200 WB QC (402101060/3)	039
40	Ctrl Sample	0.200 WB QC (402101060/3)	040
41	Ctrl Sample	0.150 QC (11012012-C)	041
42	Ctrl Sample	0.080 QC (14112011-A)	042
43	Sample		043
44	Sample		044
45	Sample		045
46	Sample		046
47	Sample		047
48	Sample		048
49	Sample		049
50	Sample		050
51	Sample		051
52	Sample		052
53	Sample		053
54	Sample		054
55	Sample		055
56	Sample		056
57	Sample		057

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8/12/2014 9:14:59 AM Sequence: C:\tcw\sequences\VPV\11Aug14VPV.seq

Sequence Sample Descriptions - Channel A

Row	Type	Name	Number
58	Sample		058
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60	Sample		060
61	Sample		061
62	Sample		062
63	Sample		063
64	Sample		064
65	Sample		065
66	Sample		066
67	Sample		067
68	Sample		068
69	Sample		069
70	Sample		070
71	Sample		071
72	Sample		072
73	Blank	IS Blank (050214VPV-B)	073
74	Ctrl Sample	0.400 QC (05012012-C)	074
75	Ctrl Sample	0.040 QC (30112011-B)	075
76	Sample	END OF SEQUENCE	076

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Scottsdale P.D. Crime Lab Summary of Cases for Ethanol

Acquired: 08/12/2014

Analyst: VPV

Sequence: C:\tcw\sequences\VPV11Aug14\VPV.seq

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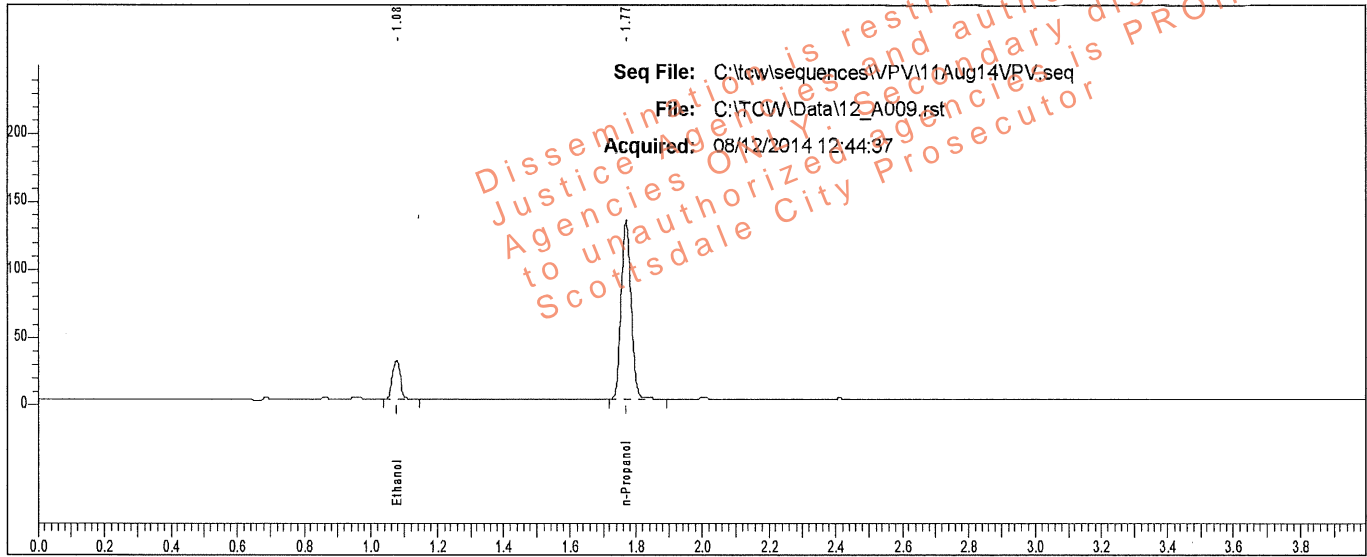
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12_A011.rst		0.1169	0.1171	0.14
12_A013.rst		0.1434	0.1442	0.55
12_A015.rst		0.1898	0.1899	0.03
12_A017.rst		0.1361	0.1363	0.15
12_A019.rst		0.2073	0.2075	0.11
12_A021.rst		0.1851	0.1848	0.13
12_A023.rst		0.1555	0.1556	0.12
12_A025.rst		0.1619	0.1615	0.26
12_A027.rst		0.1857	0.1857	0.01
12_A029.rst		0.2258	0.2261	0.12
12_A031.rst		0.1961	0.1960	0.03
12_A033.rst		0.0994	0.0994	0.03
12_A035.rst		0.1190	0.1185	0.40
12_A037.rst		0.1325	0.1315	0.71
12_A043.rst		0.1266	0.1276	0.74
12_A045.rst		0.2360	0.2366	0.25
12_A047.rst		0.2012	0.2010	0.10
12_A049.rst		0.2278	0.2281	0.14
12_A051.rst		0.2228	0.2236	0.36
12_A053.rst		0.2534	0.2548	0.59
12_A055.rst		0.1391	0.1390	0.04
12_A057.rst		0.2020	0.2024	0.16
12_A059.rst		0.2881	0.2888	0.25
12_A061.rst		0.0677	0.0677	0.09
12_A063.rst		0.2755	0.2761	0.21
12_A065.rst		0.1229	0.1228	0.05
12_A067.rst		0.1063	0.1060	0.32
12_A069.rst		0	0	
12_A071.rst		0.1058	0.1054	0.43
12_A076.rst	END OF SEQUENCE	0		

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

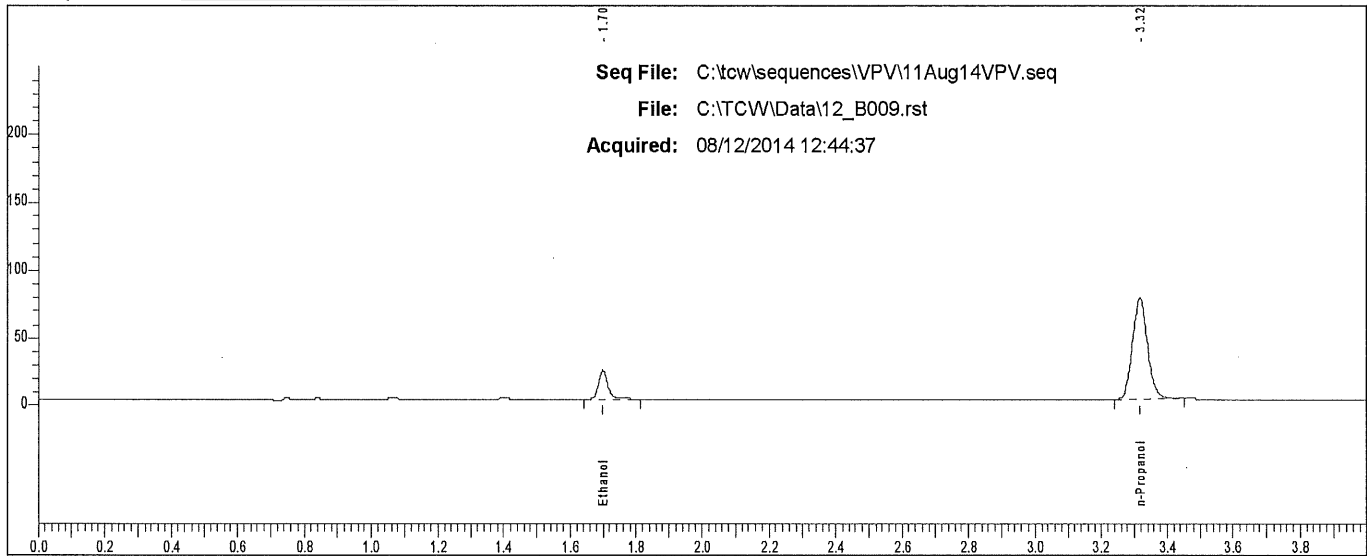
Vial #: 9



Rt	Area	Peak	g/100
1.077	47028	Ethanol	0.0485
1.769	275000	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 9



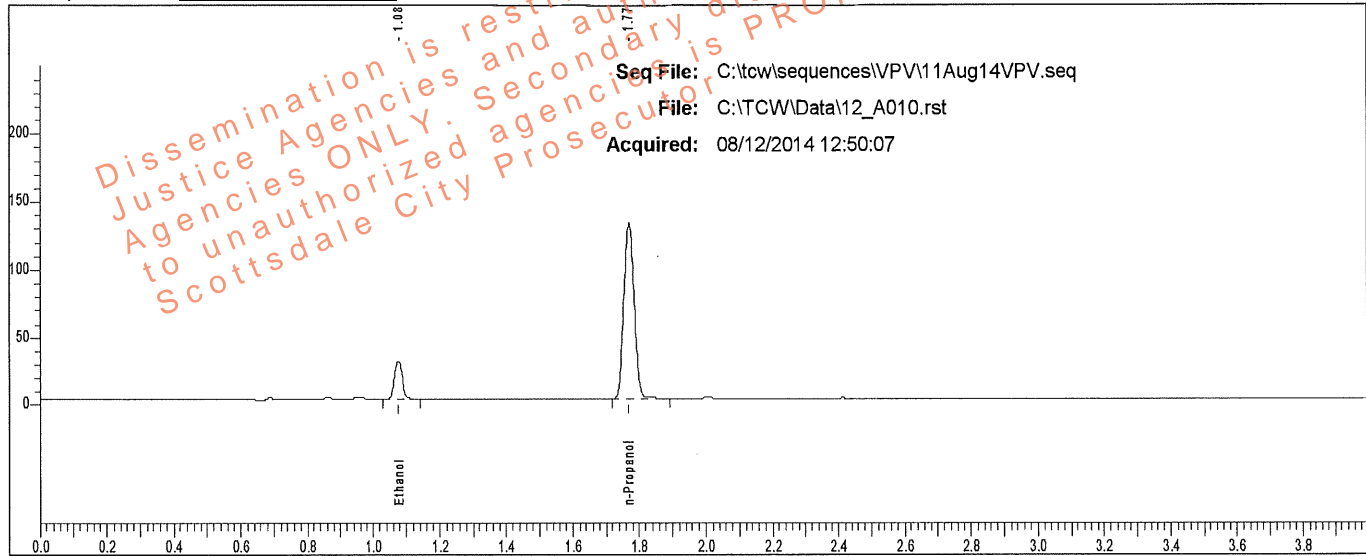
Rt	Area	Peak
1.699	42955	Ethanol
3.316	237765	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

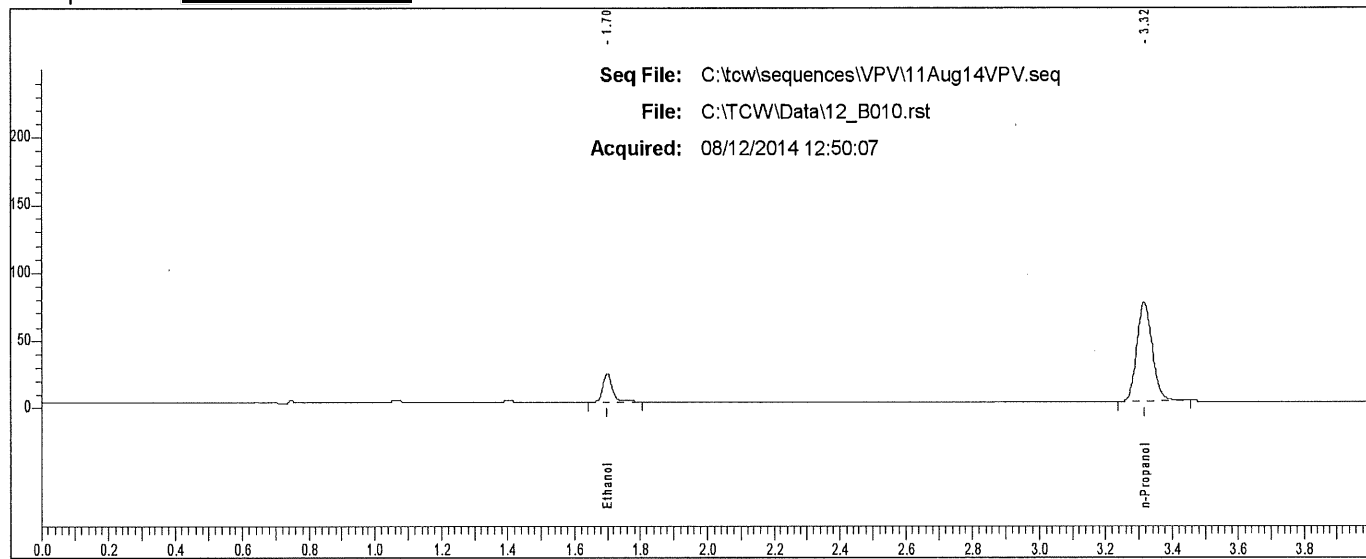
Vial #: 10



Rt	Area	Peak	g/100
1.077	46394	Ethanol	0.0484
1.770	271517	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 10



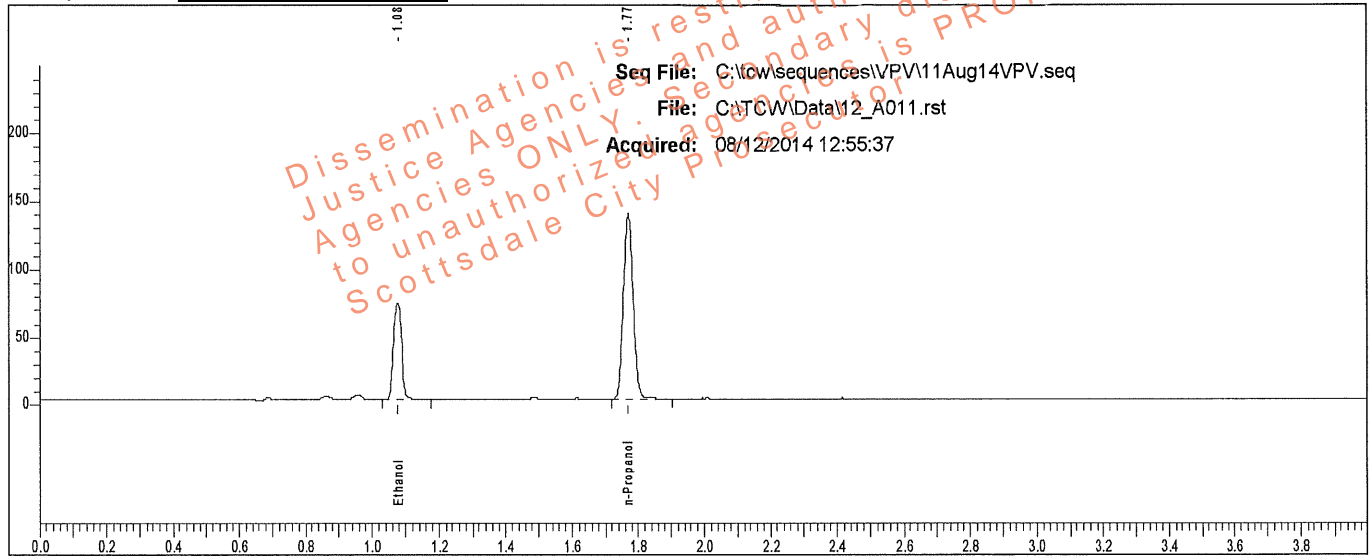
Rt	Area	Peak
1.699	42378	Ethanol
3.315	235025	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

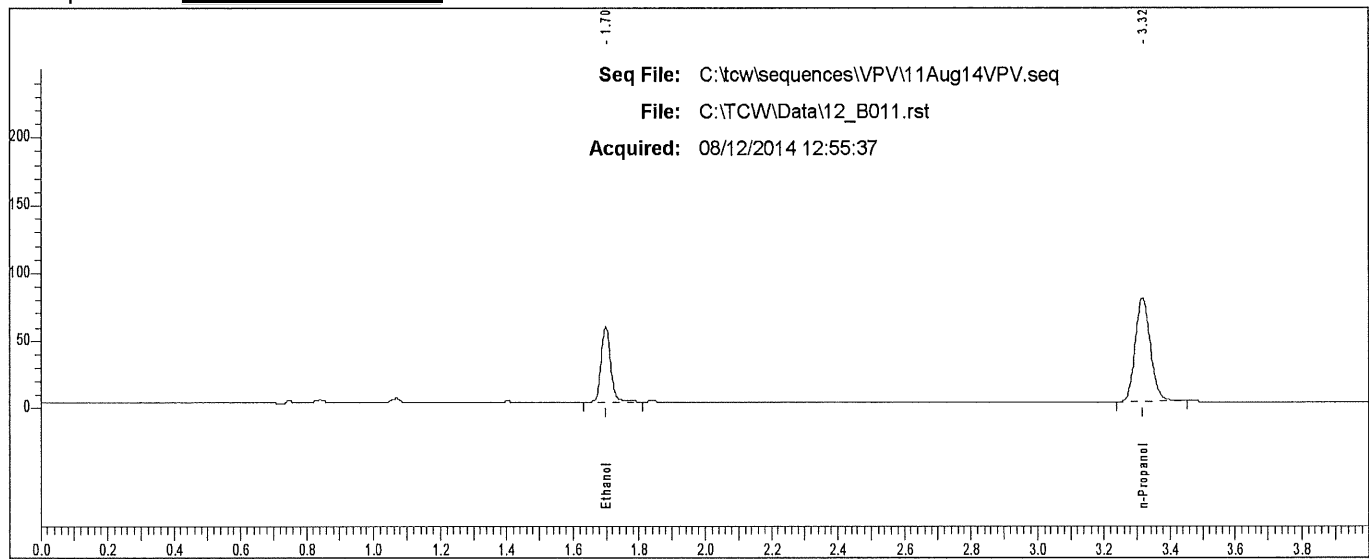
Vial #: 11



Rt	Area	Peak	g/100
1.077	118460	Ethanol	0.1169
1.769	284473	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 11



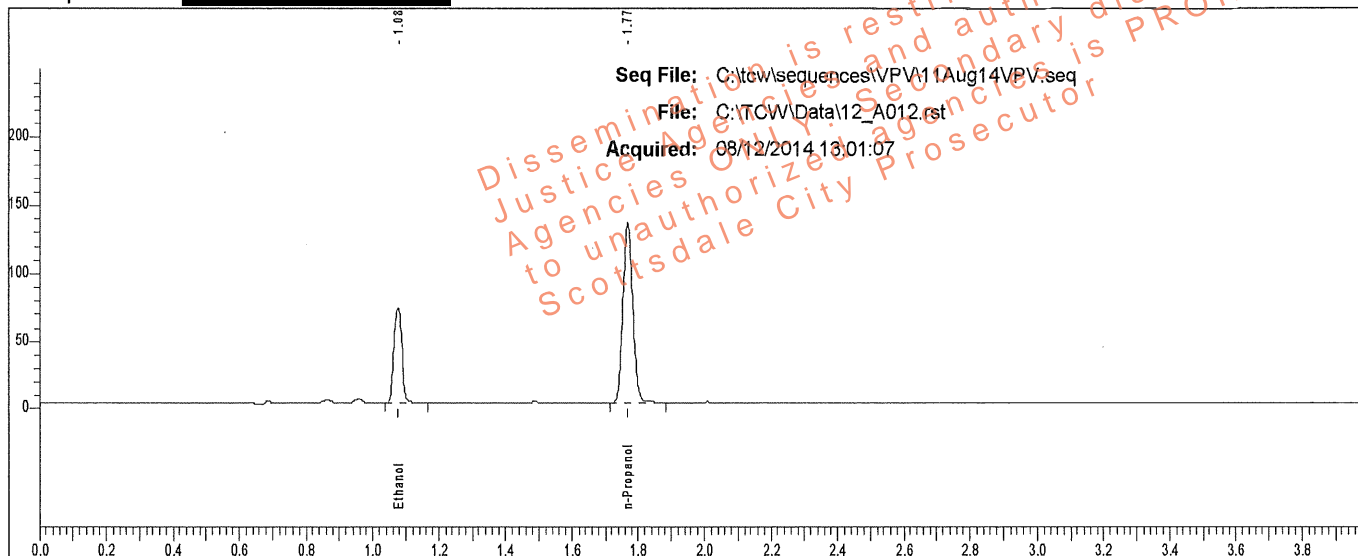
Rt	Area	Peak
1.698	107009	Ethanol
3.316	245940	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

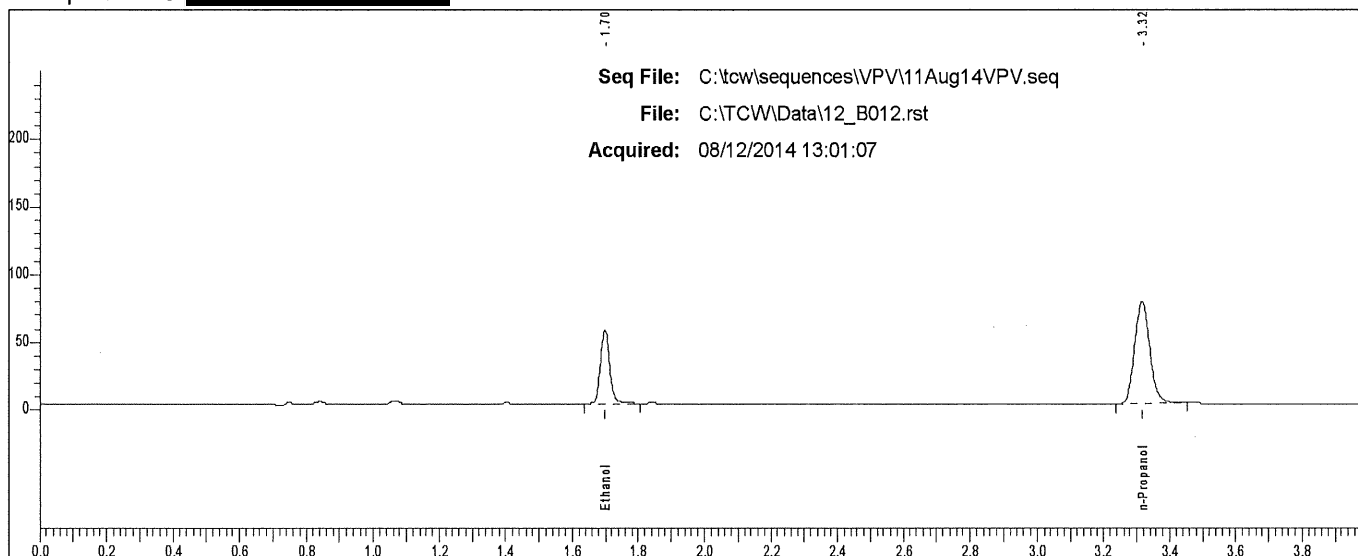
Vial #: 12



Rt	Area	Peak	g/100
1.077	115990	Ethanol	0.1171
1.769	278142	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 12



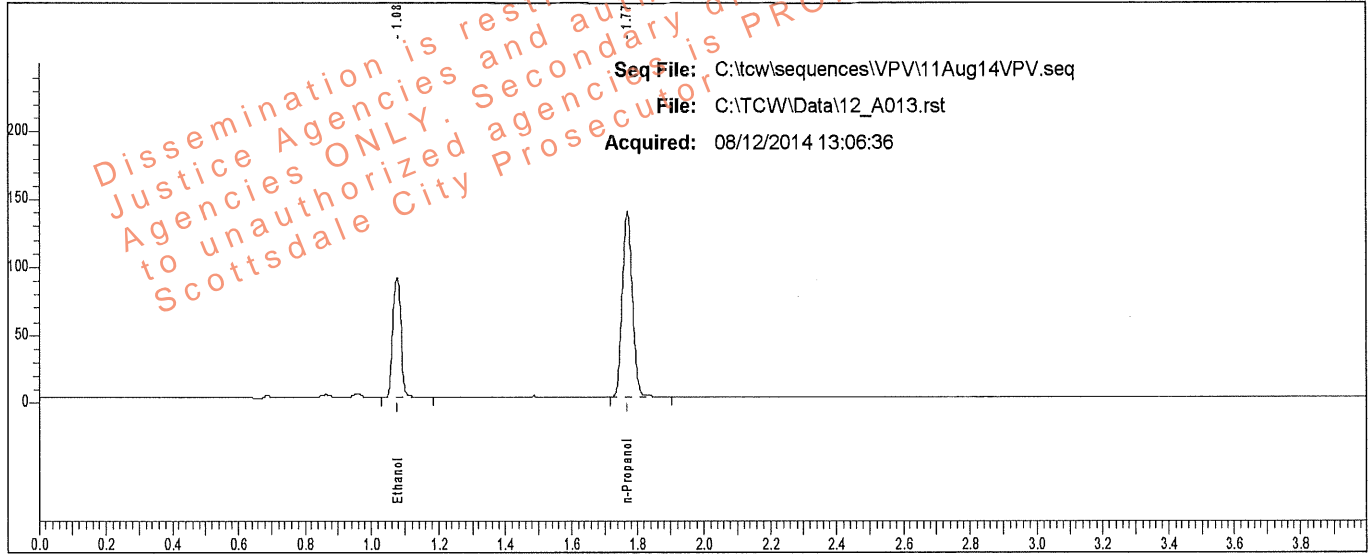
Rt	Area	Peak
1.698	104886	Ethanol
3.315	240266	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

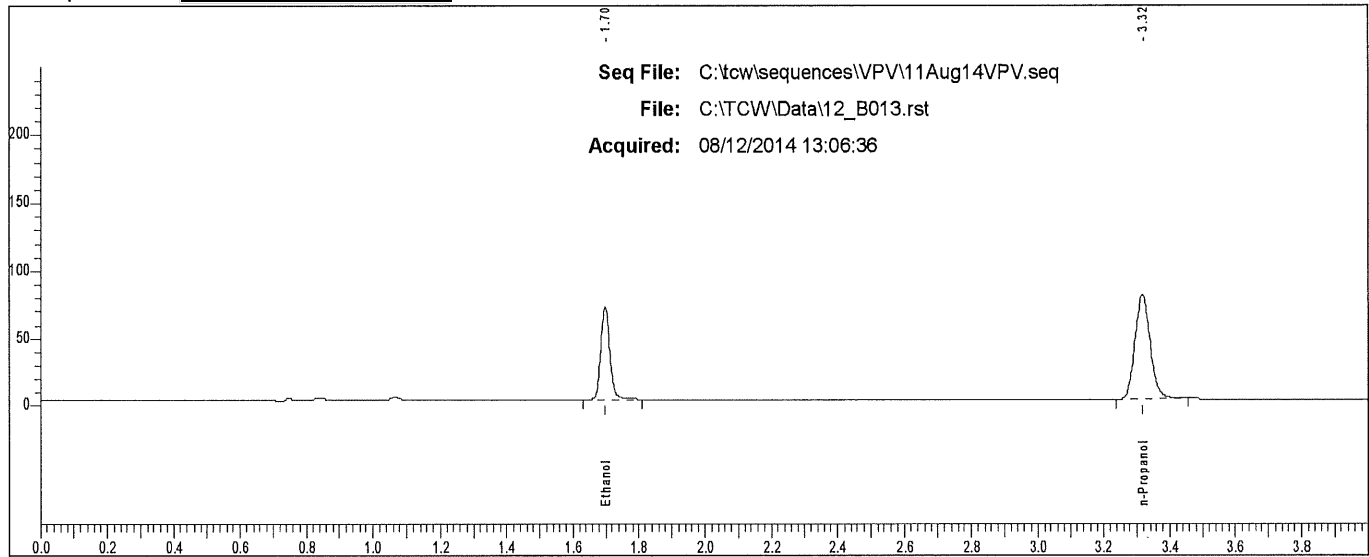
Vial #: 13



Rt	Area	Peak	g/100
1.077	145456	Ethanol	0.1434
1.770	284587	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 13



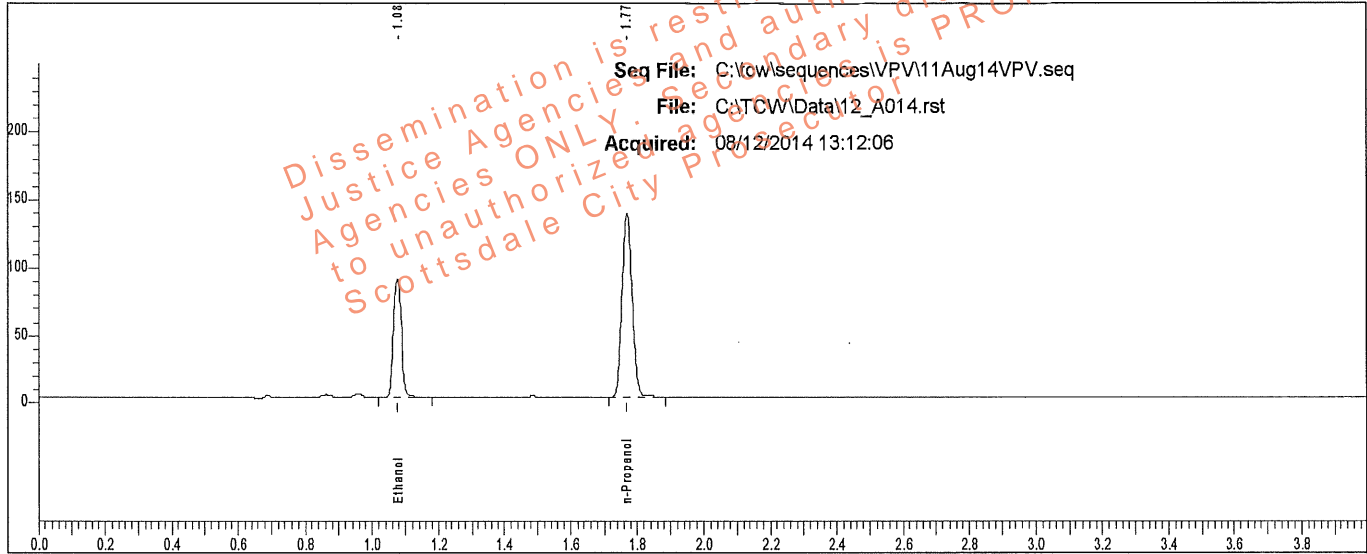
Rt	Area	Peak
1.698	131167	Ethanol
3.316	246249	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

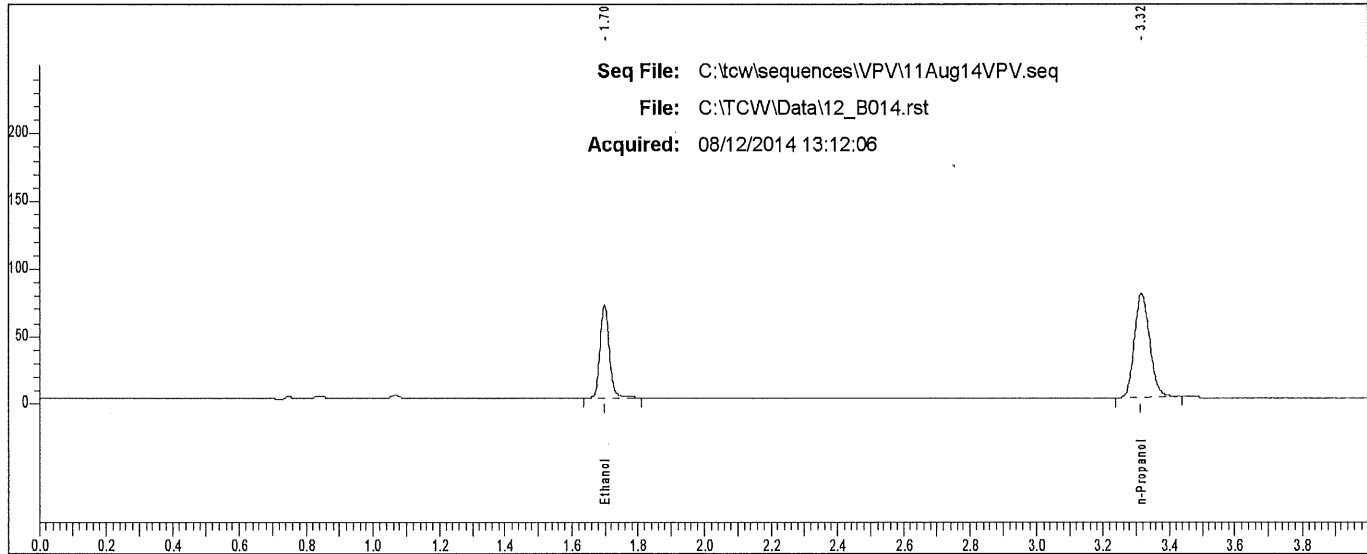
Vial #: 14



Rt	Area	Peak	g/100
1.077	146105	Ethanol	0.1442
1.770	284276	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 14



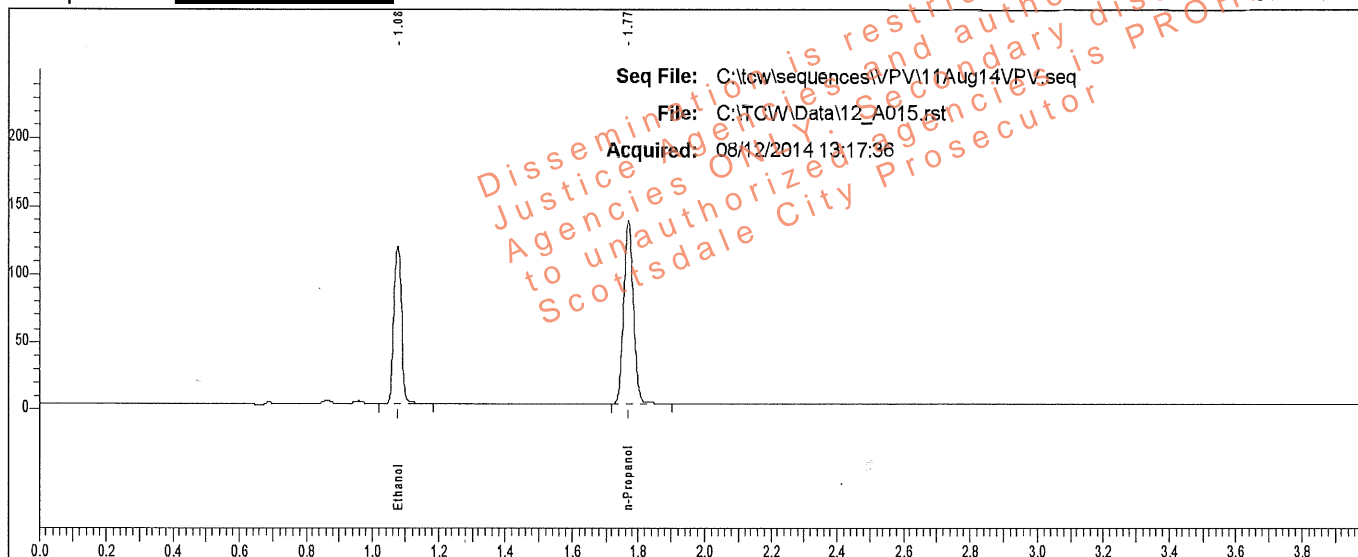
Rt	Area	Peak
1.698	131219	Ethanol
3.315	244363	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

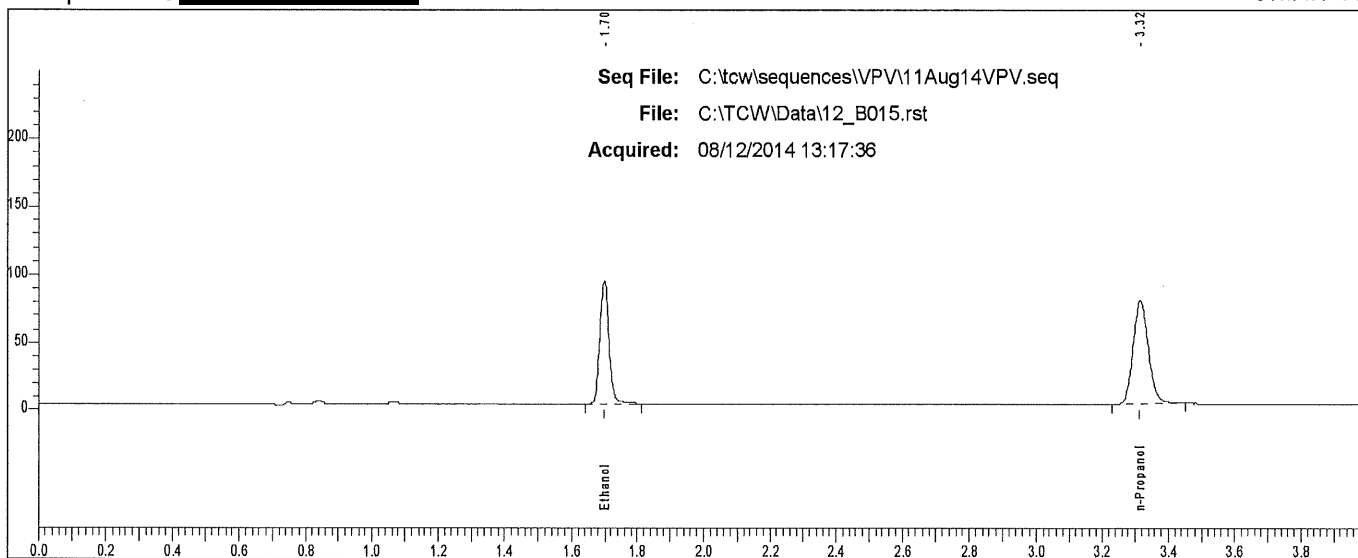
Vial #: 15



Rt	Area	Peak	g/100
1.077	192140	Ethanol	0.1898
1.770	283514	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 15



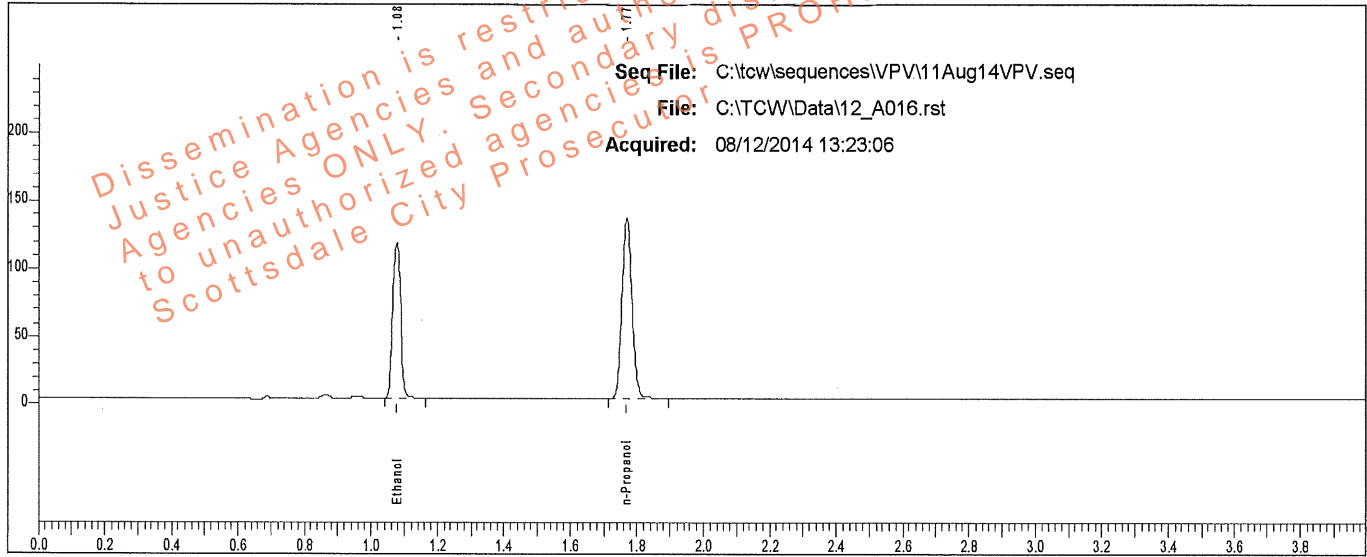
Rt	Area	Peak
1.698	172844	Ethanol
3.315	244733	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

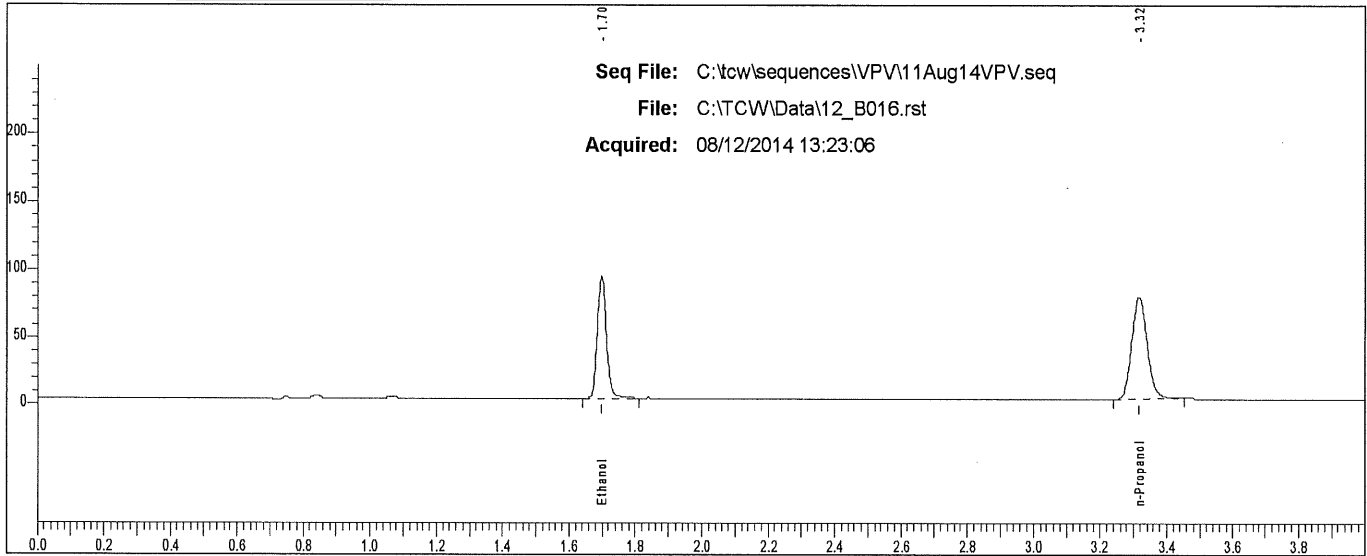
Vial #: 16



Rt	Area	Peak	g/100
1.077	190611	Ethanol	0.1899
1.770	281172	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 16



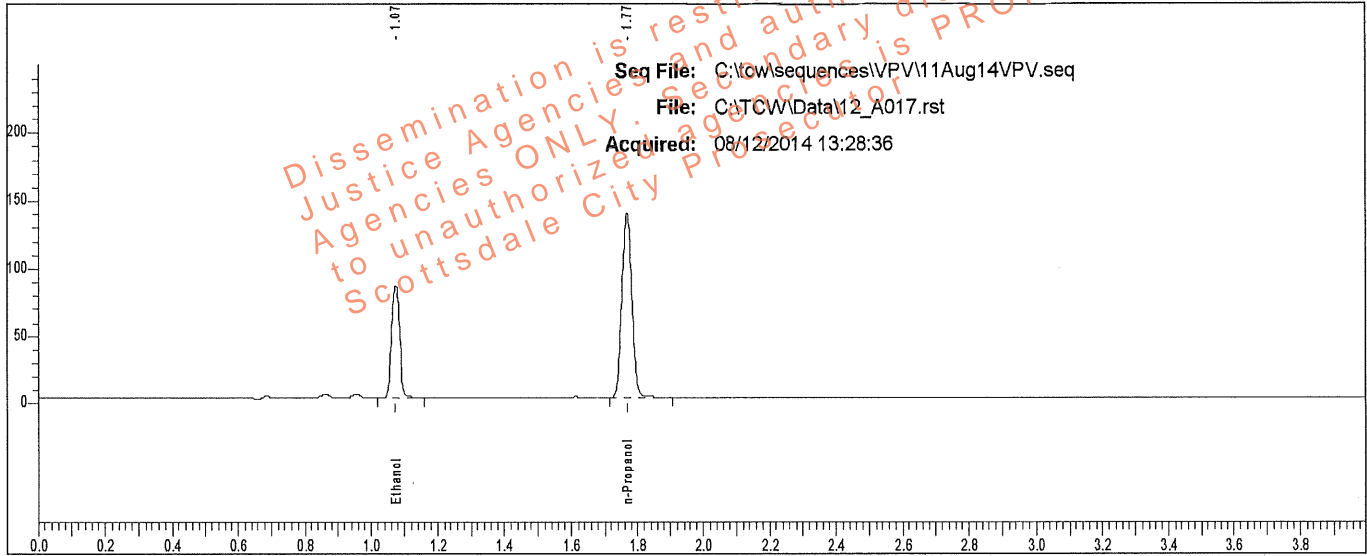
Rt	Area	Peak
1.698	171530	Ethanol
3.316	242561	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

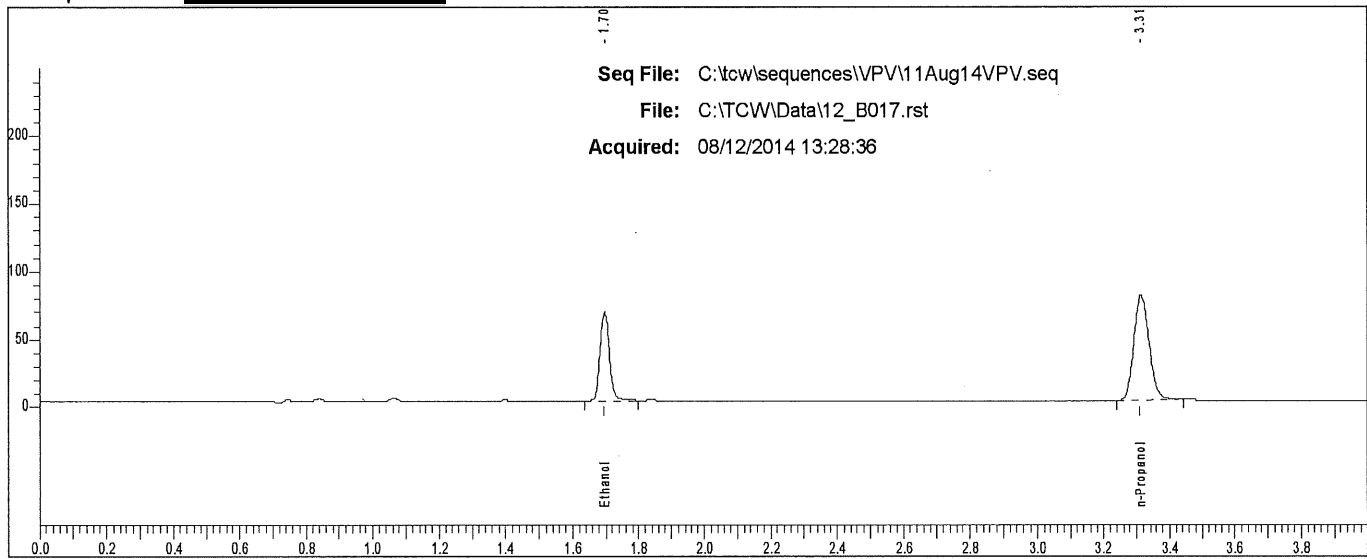
Vial #: 17



Rt	Area	Peak	g/100
1.075	138347	Ethanol	0.1361
1.767	285175	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 17



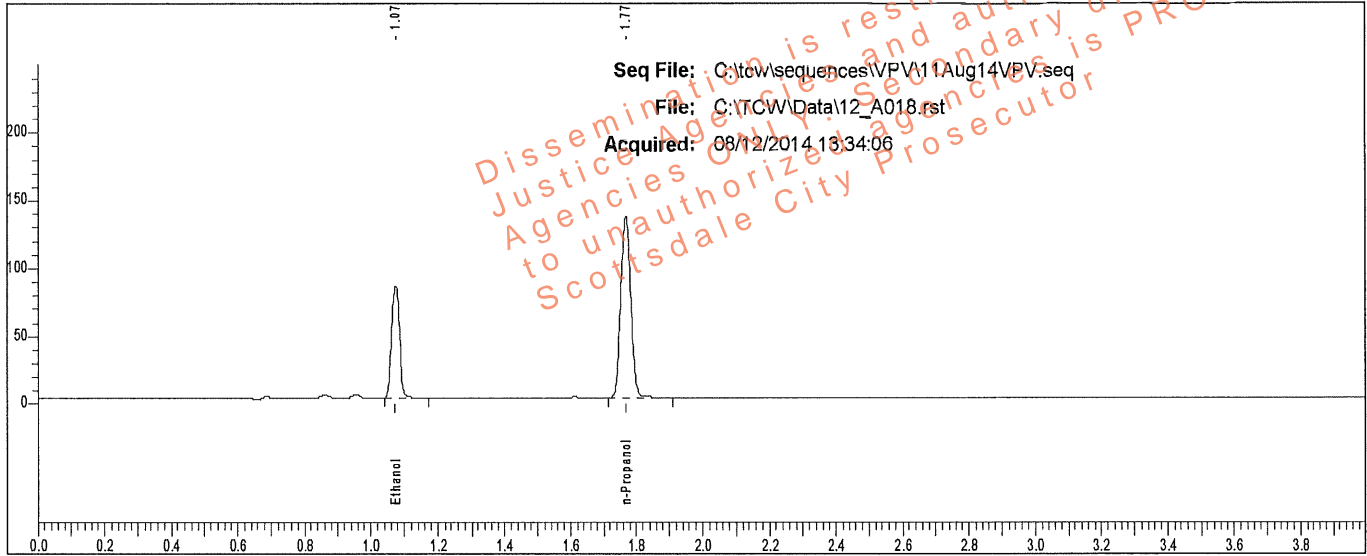
Rt	Area	Peak
1.696	124231	Ethanol
3.312	245419	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

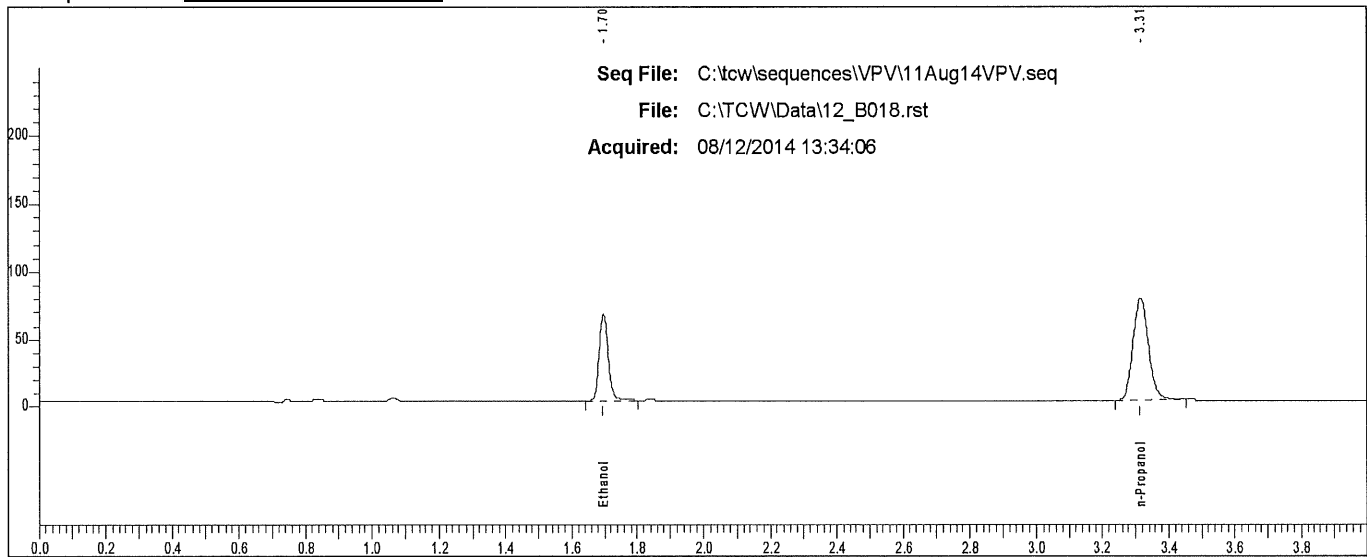
Vial #: 18



Rt	Area	Peak	g/100
1.075	136632	Ethanol	0.1363
1.768	281226	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 18



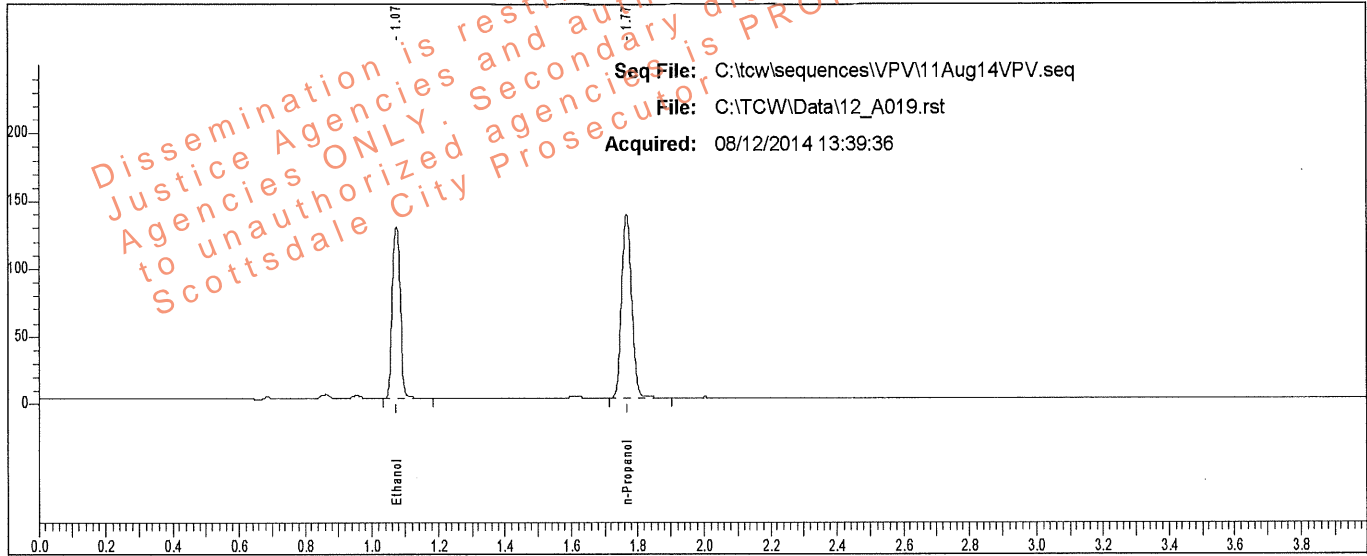
Rt	Area	Peak
1.697	122741	Ethanol
3.314	242904	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

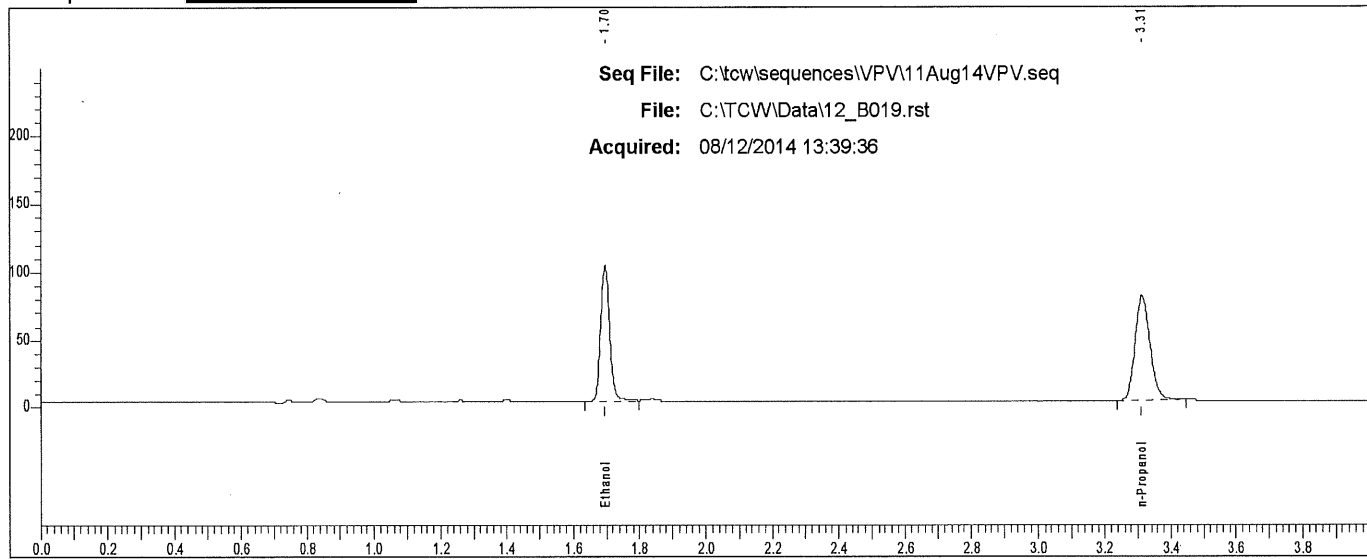
Vial #: 19



Rt	Area	Peak	g/100
1.075	210789	Ethanol	0.2073
1.768	284791	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 19



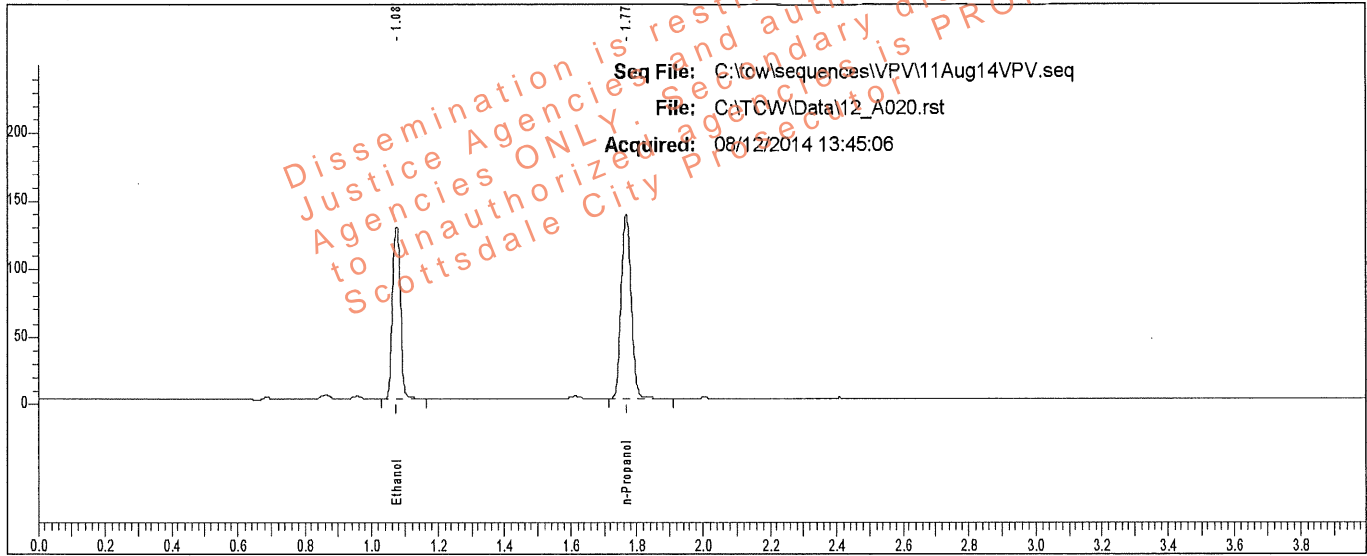
Rt	Area	Peak
1.696	189723	Ethanol
3.312	244899	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

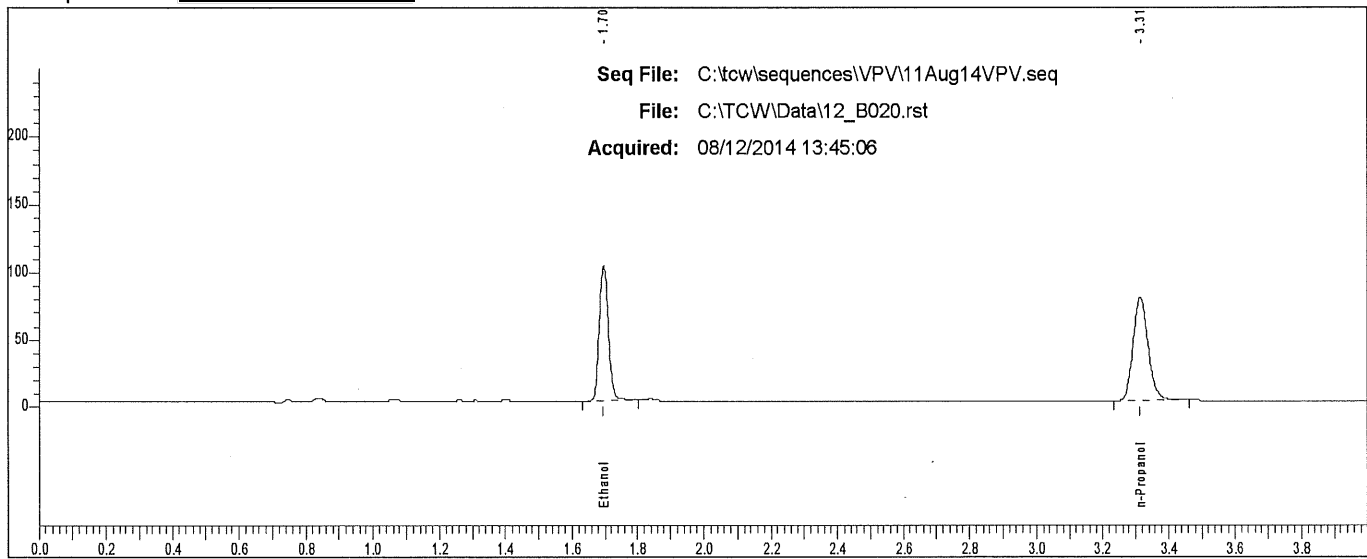
Vial #: 20



Rt	Area	Peak	g/100
1.075	210556	Ethanol	0.2075
1.768	284162	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 20



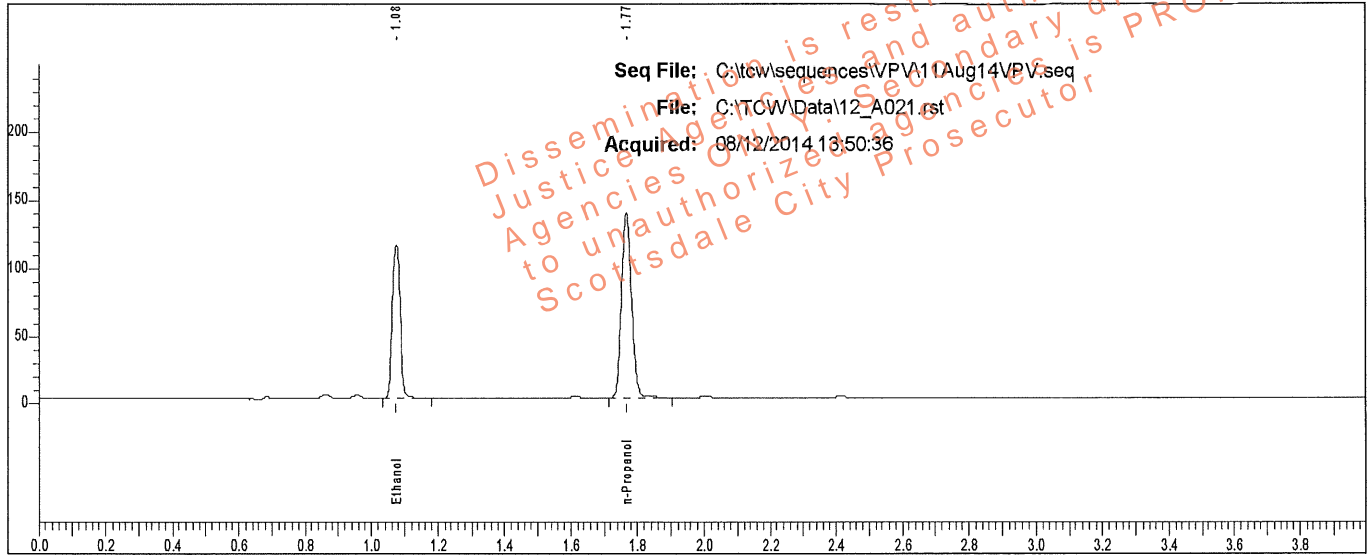
Rt	Area	Peak
1.696	189527	Ethanol
3.314	245804	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

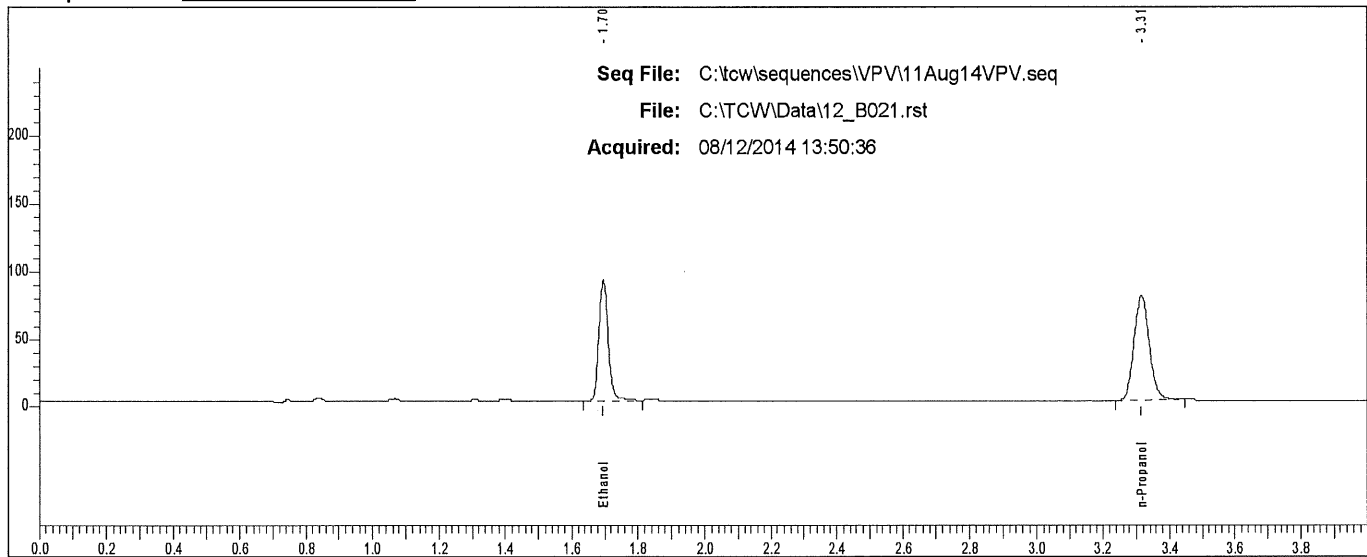
Vial #: 21



Rt	Area	Peak	g/100
1.075	188884	Ethanol	0.1851
1.768	285930	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 21



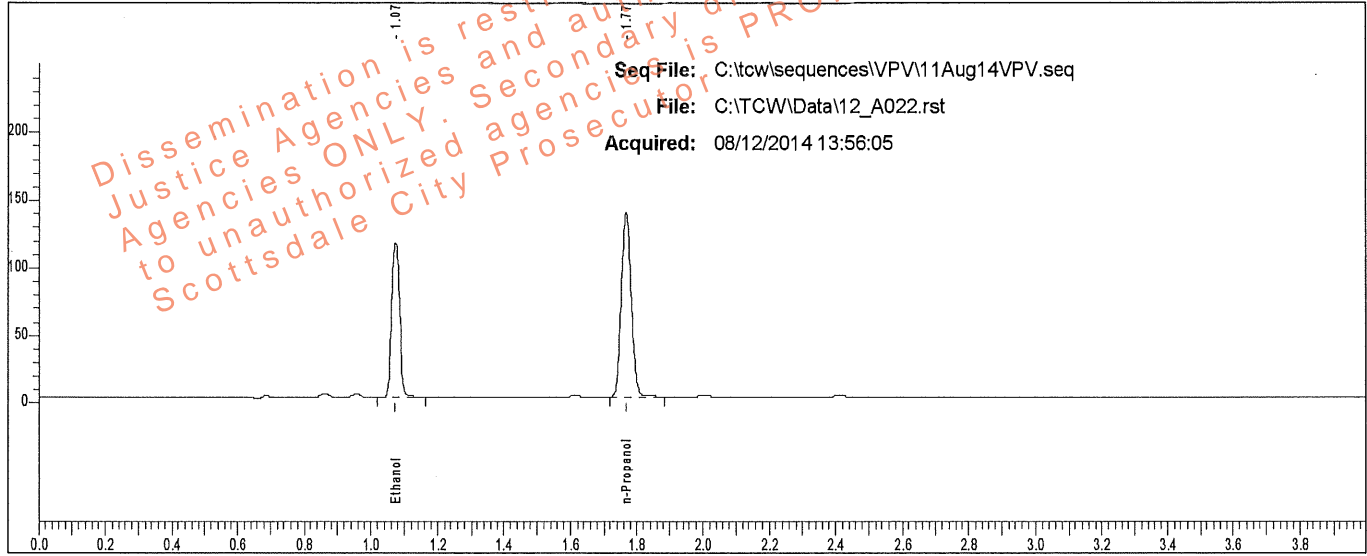
Rt	Area	Peak
1.696	170283	Ethanol
3.314	245993	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

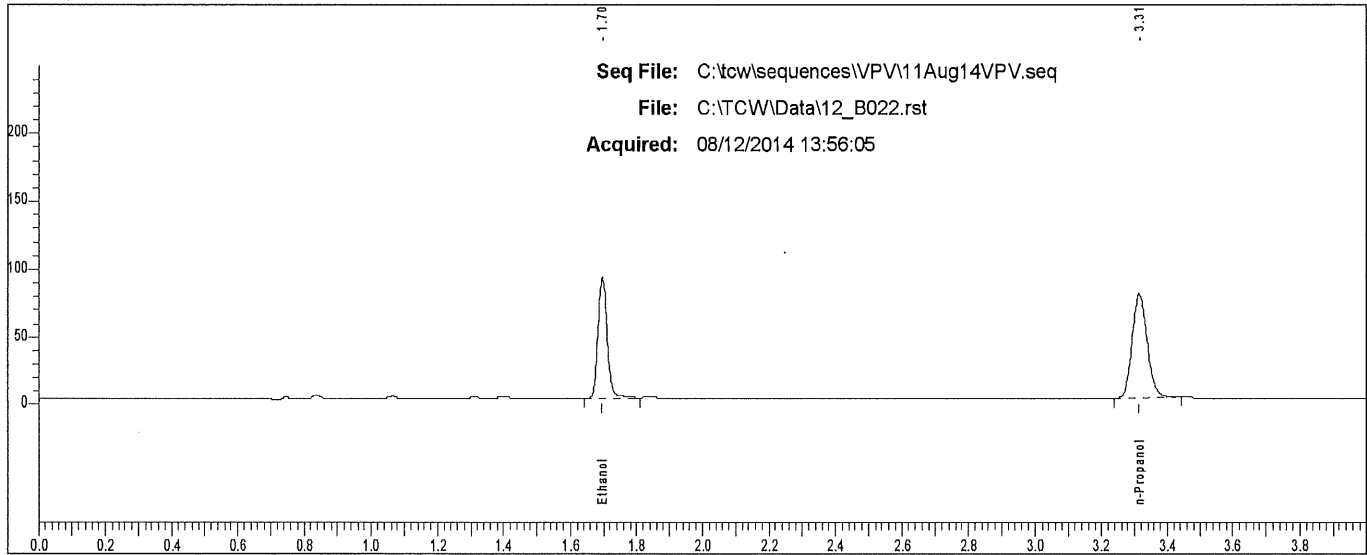
Vial #: 22



Rt	Area	Peak	g/100
1.074	188441	Ethanol	0.1848
1.768	285621	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 22



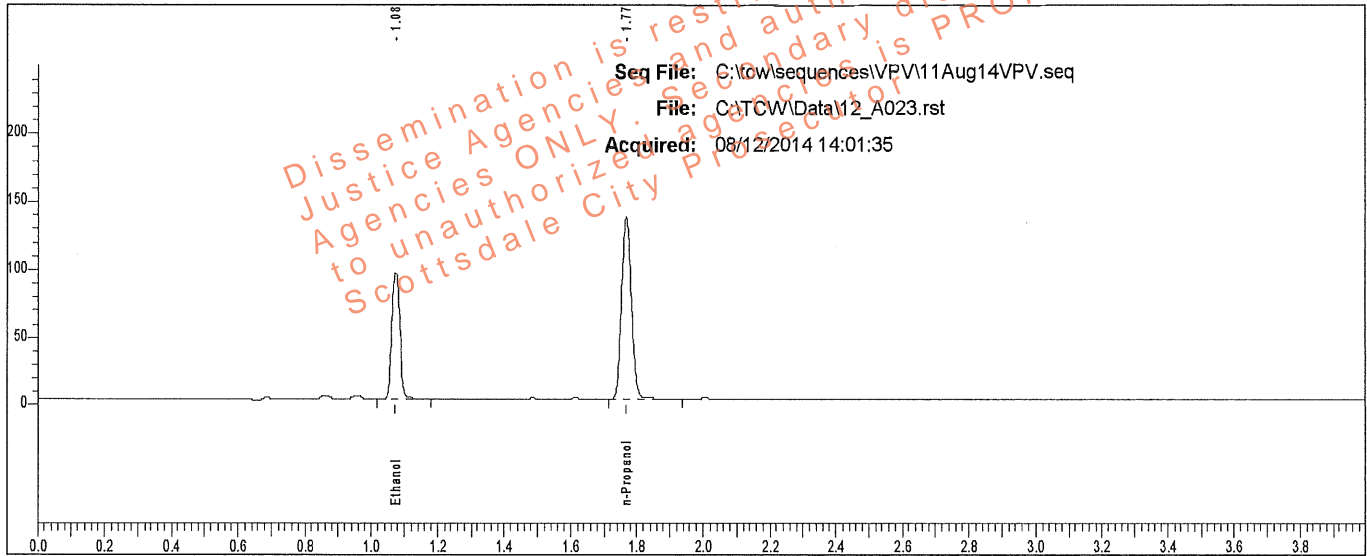
Rt	Area	Peak	g/100
1.696	170009	Ethanol	
3.314	245293	n-Propanol	

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

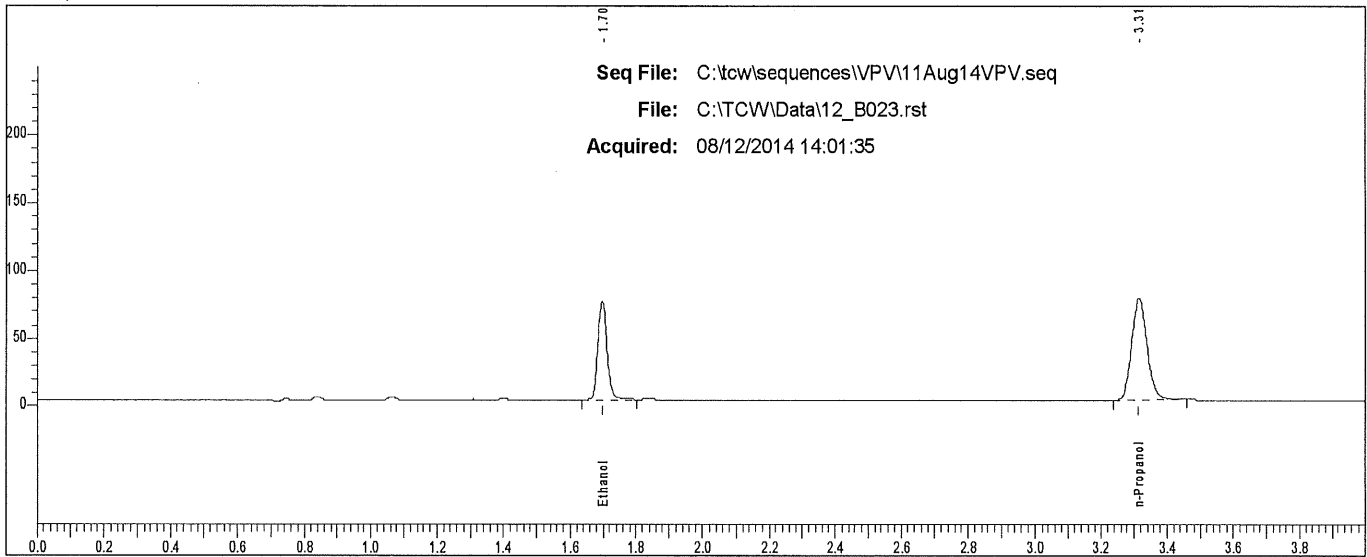
Vial #: 23



Rt	Area	Peak	g/100
1.075	155858	Ethanol	0.1555
1.768	281091	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 23



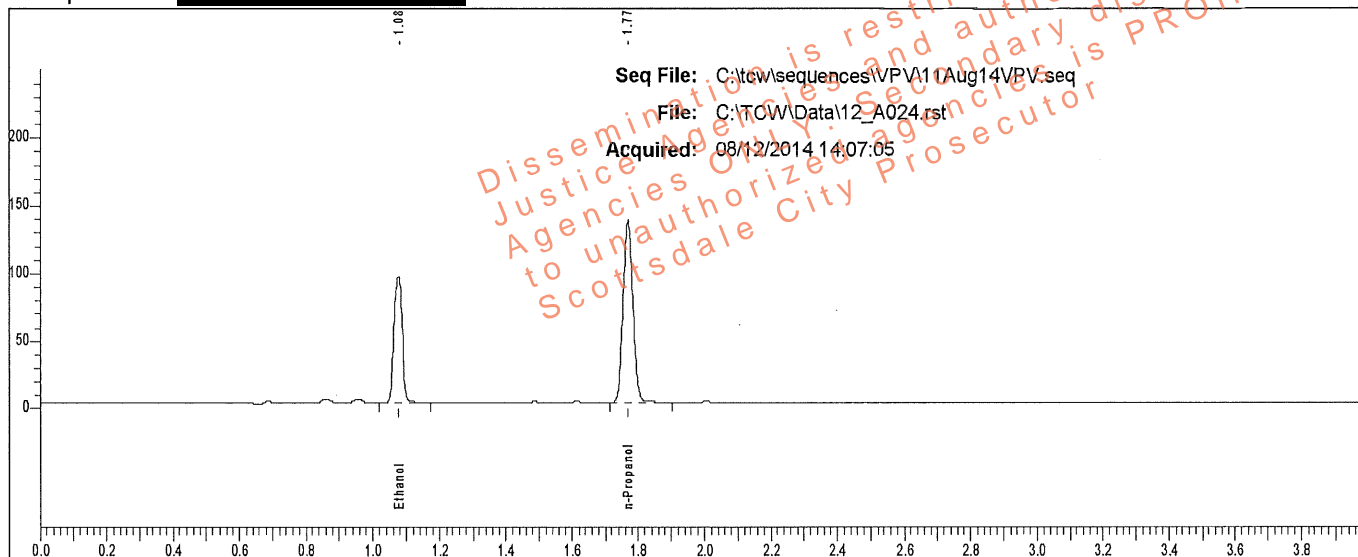
Rt	Area	Peak
1.697	140087	Ethanol
3.314	242757	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14 [REDACTED]

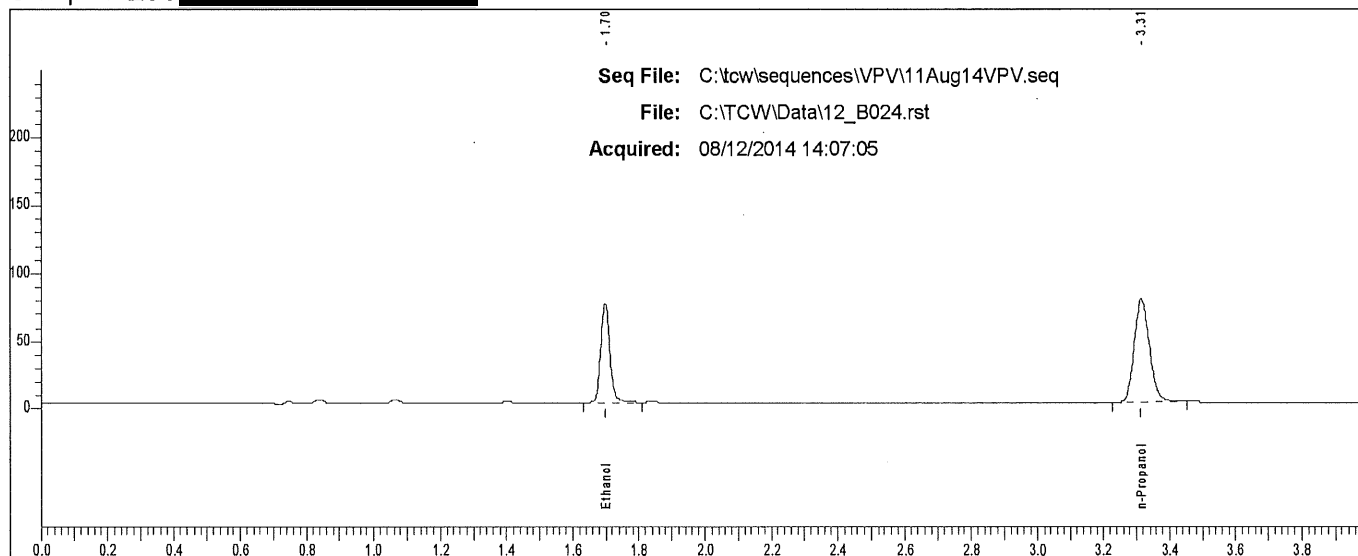
Vial #: 24



Rt	Area	Peak	g/100
1.076	157000	Ethanol	0.1556
1.769	282819	n-Propanol	

Sample: L14 [REDACTED]

Vial #: 24



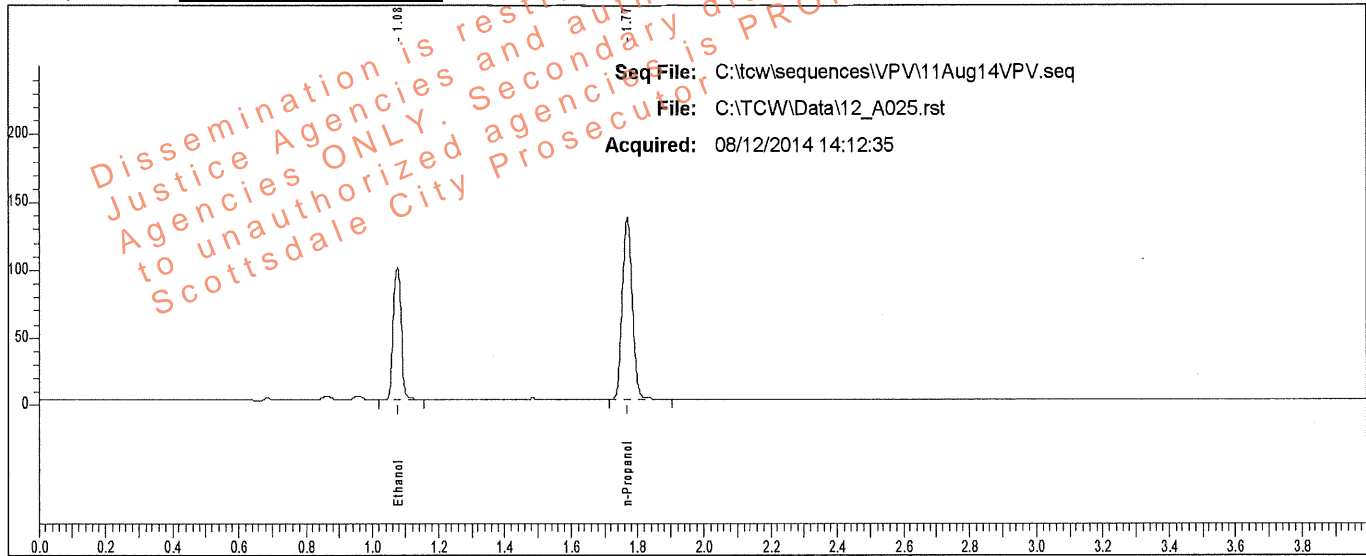
Rt	Area	Peak
1.697	141429	Ethanol
3.314	243863	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14 [REDACTED]

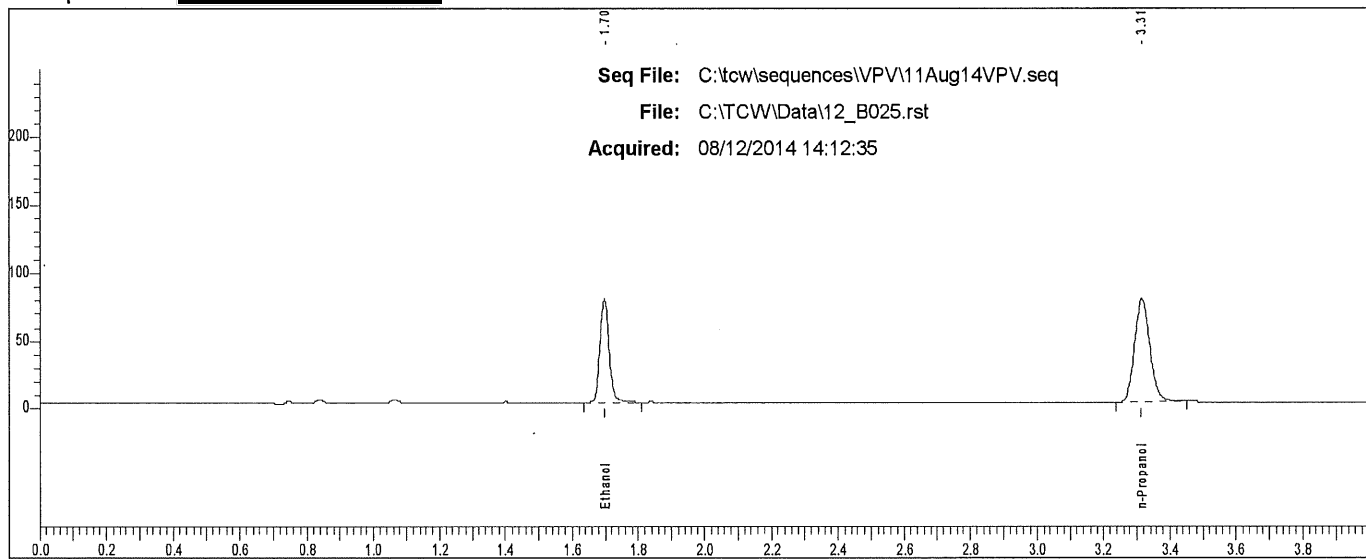
Vial #: 25



Rt	Area	Peak	g/100
1.076	162310	Ethanol	0.1619
1.769	280947	n-Propanol	

Sample: L14 [REDACTED]

Vial #: 25



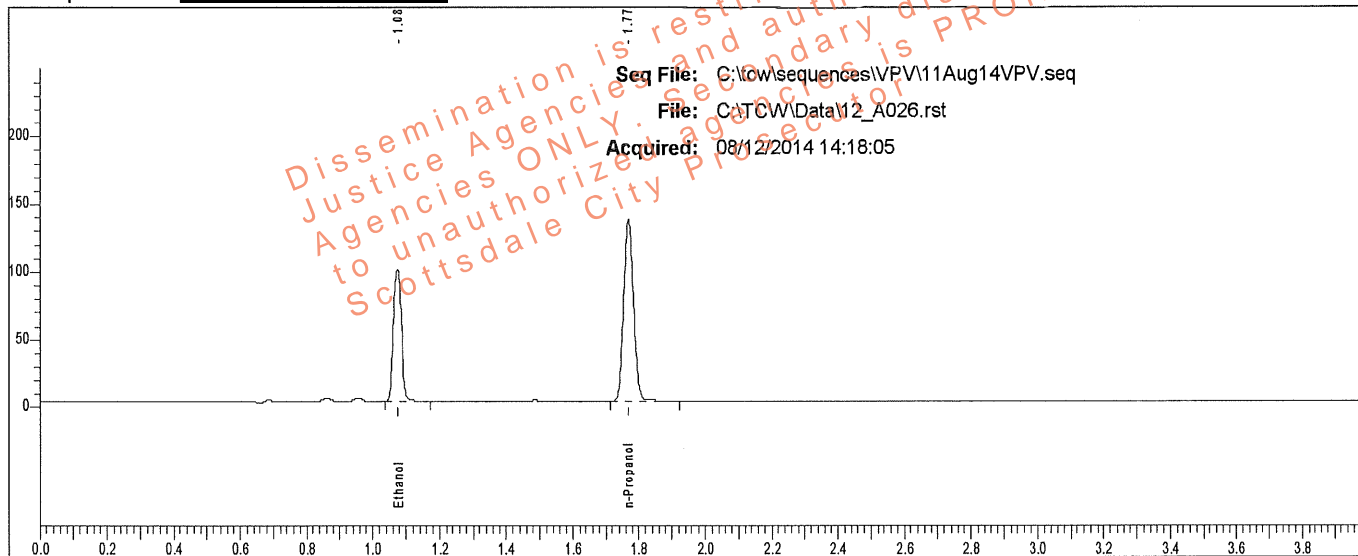
Rt	Area	Peak
1.697	146192	Ethanol
3.315	242320	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [redacted]

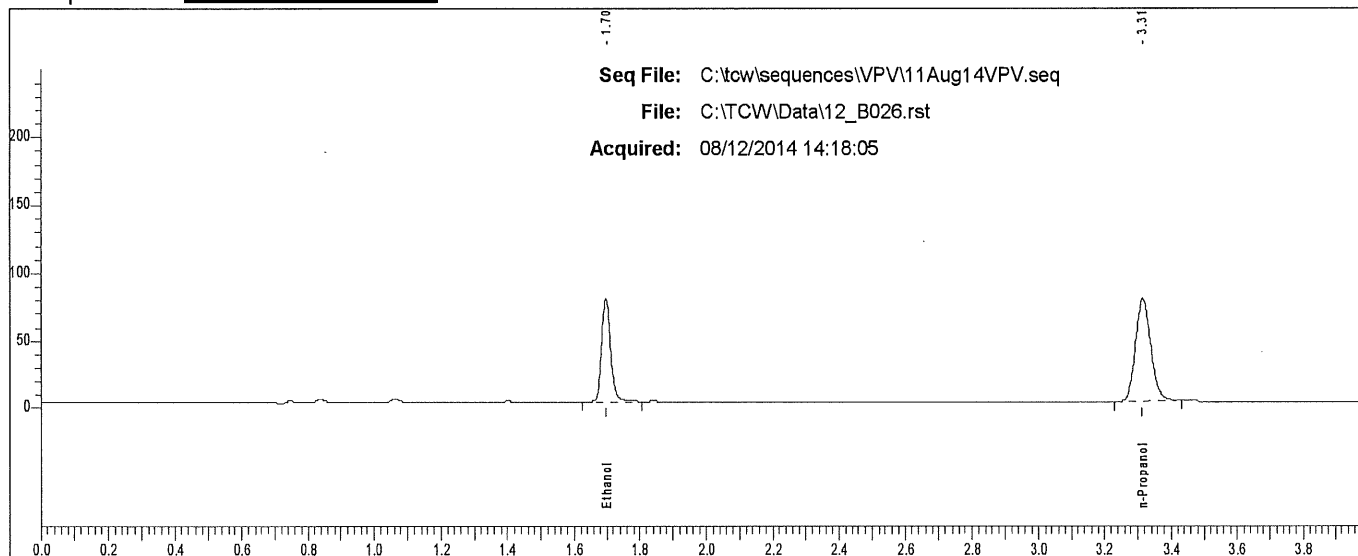
Vial #: 26



Rt	Area	Peak	g/100
1.075	162453	Ethanol	0.1615
1.769	281932	n-Propanol	

Sample: L14- [redacted]

Vial #: 26



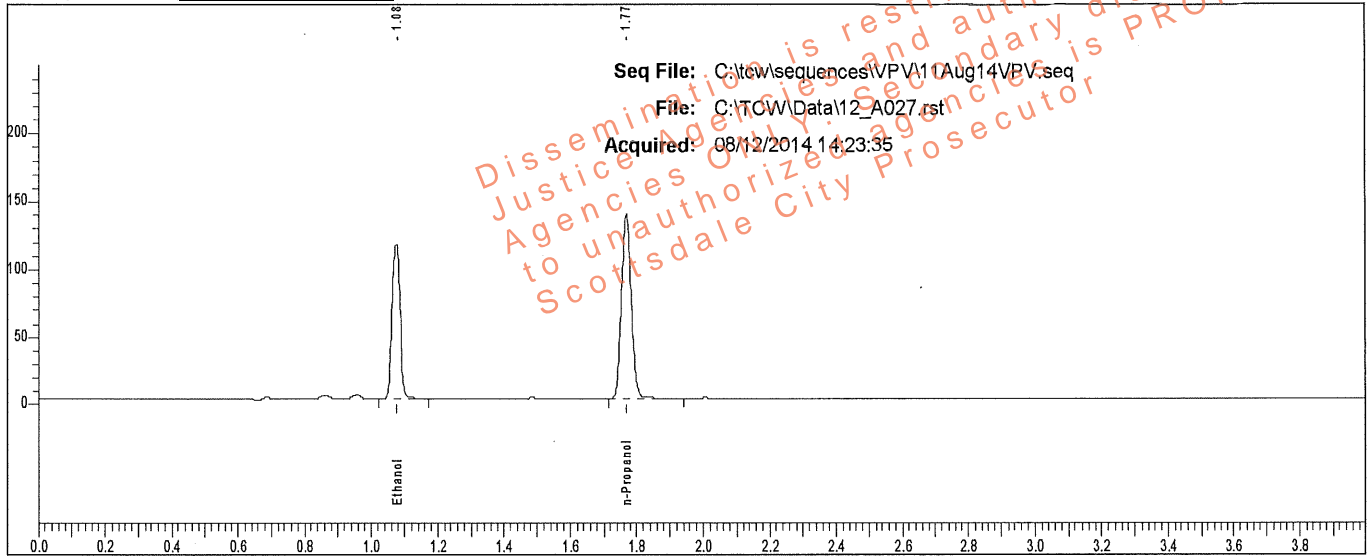
Rt	Area	Peak
1.697	146468	Ethanol
3.315	241569	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

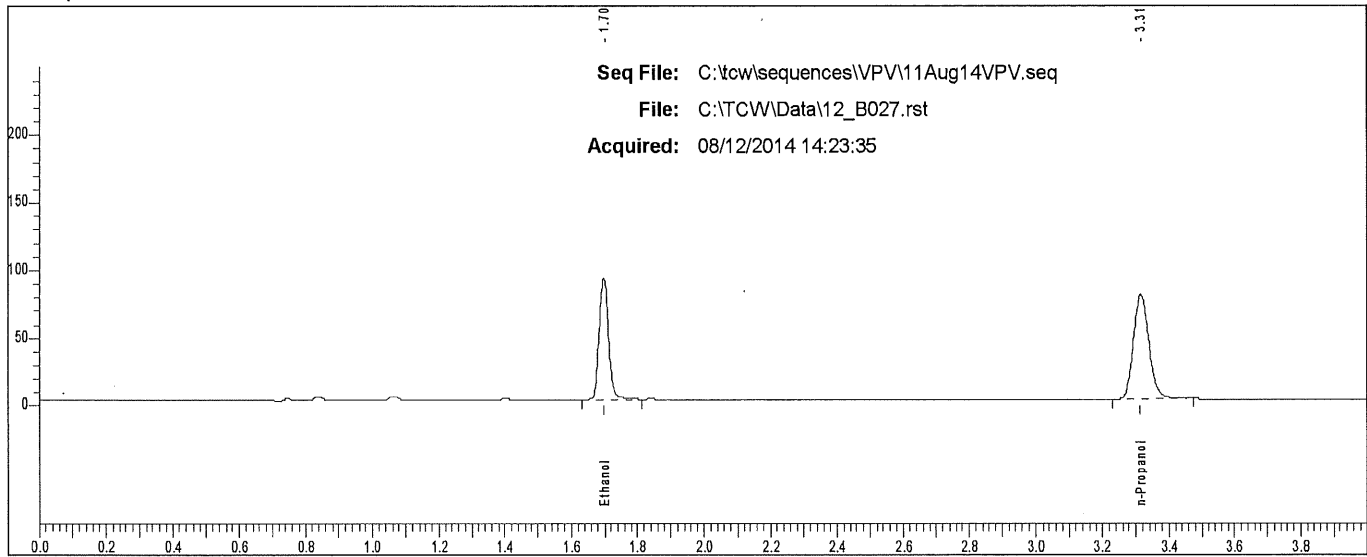
Vial #: 27



Rt	Area	Peak	g/100
1.076	189854	Ethanol	0.1857
1.769	286458	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 27



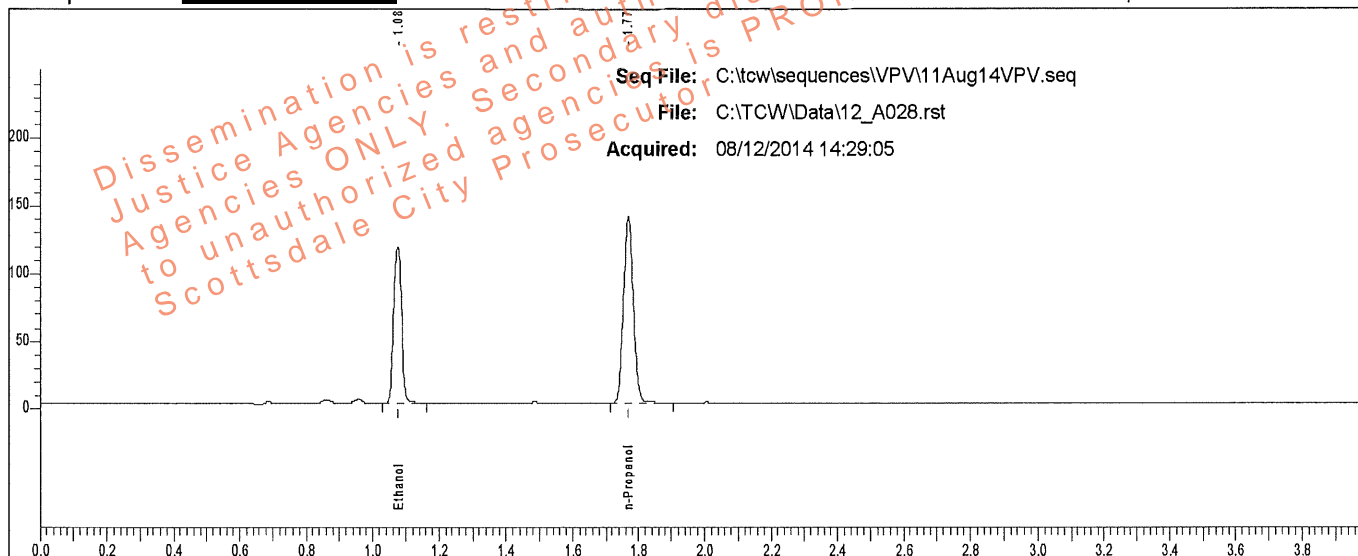
Rt	Area	Peak
1.697	171317	Ethanol
3.314	247957	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

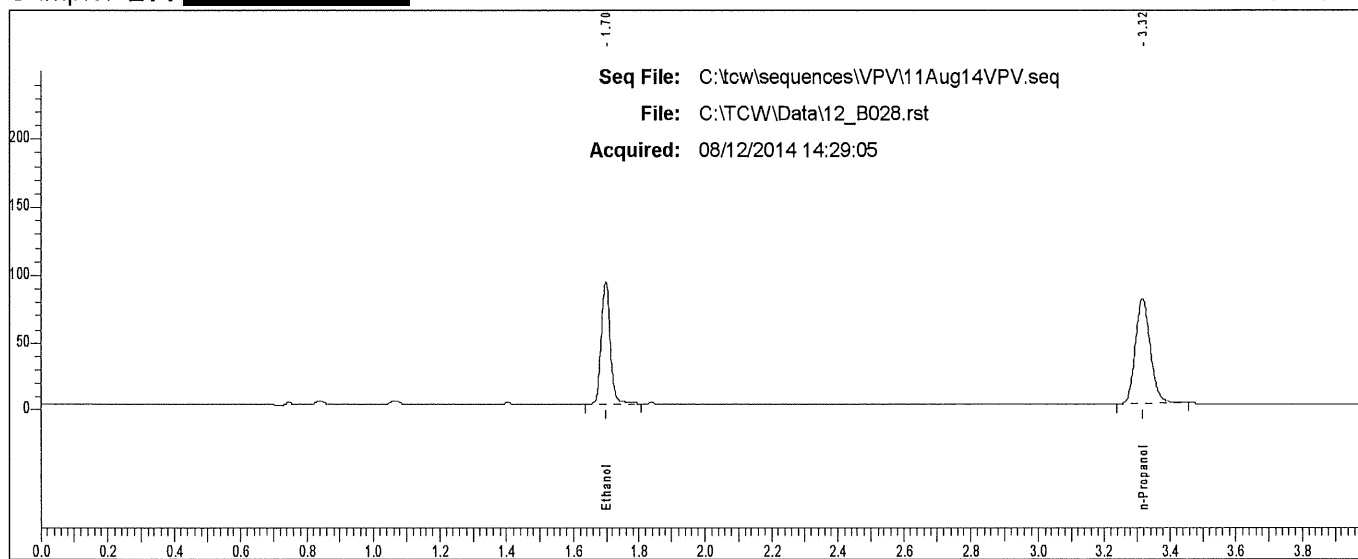
Vial #: 28



Rt	Area	Peak	g/100
1.076	191422	Ethanol	0.1857
1.769	288806	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 28



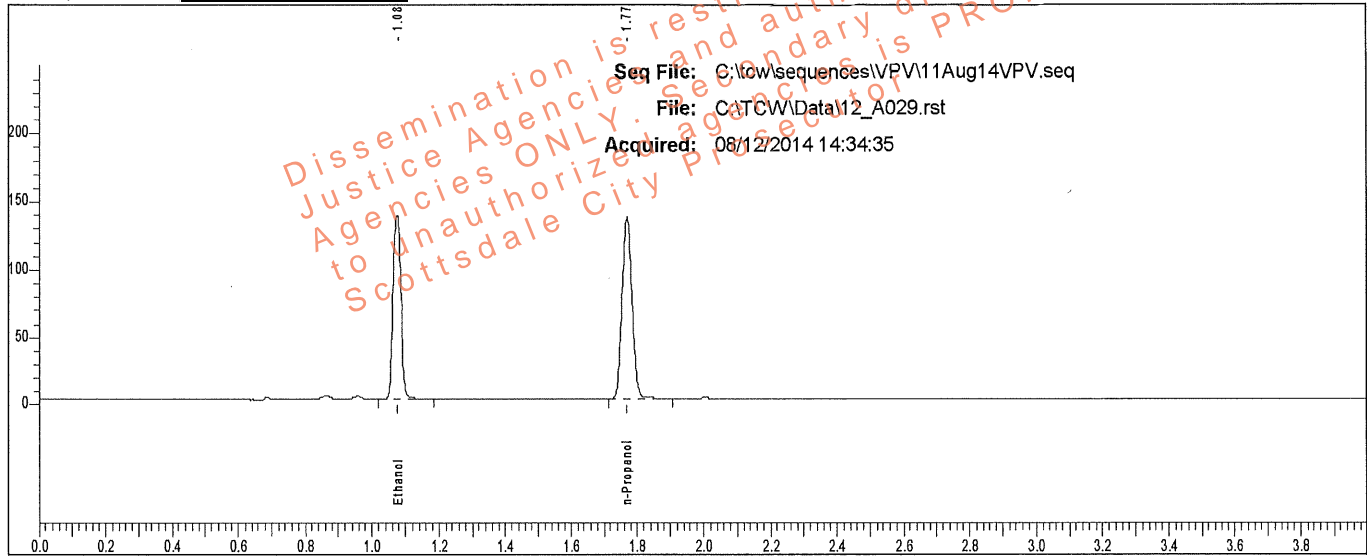
Rt	Area	Peak
1.698	172752	Ethanol
3.316	249499	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

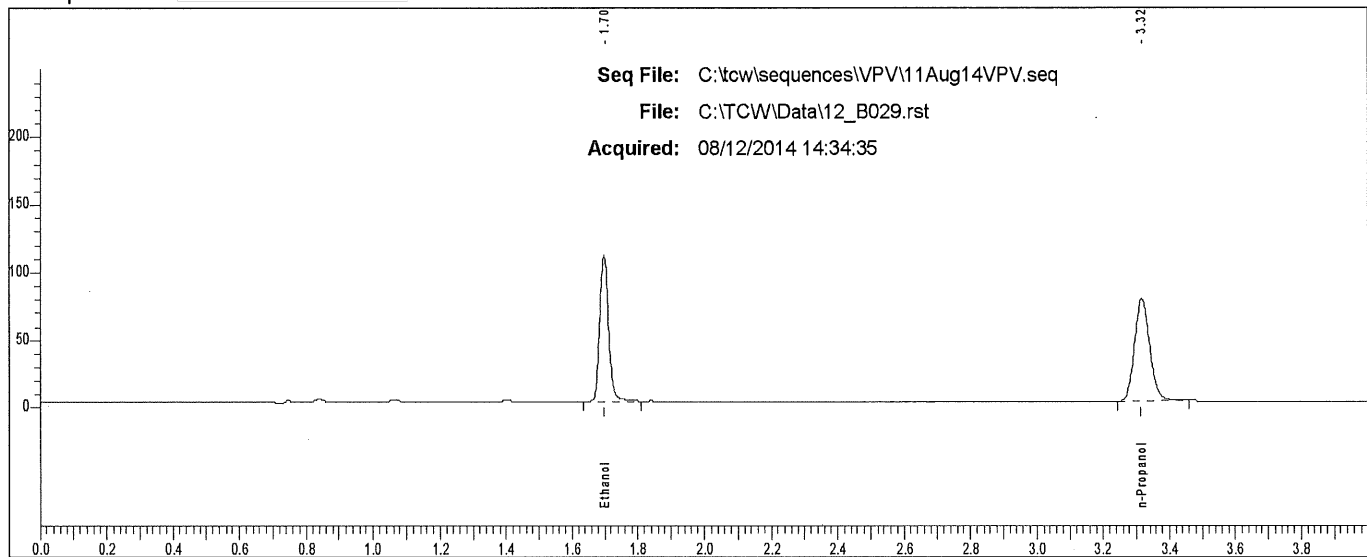
Vial #: 29



Rt	Area	Peak	g/100
1.076	226060	Ethanol	0.2258
1.769	280273	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 29



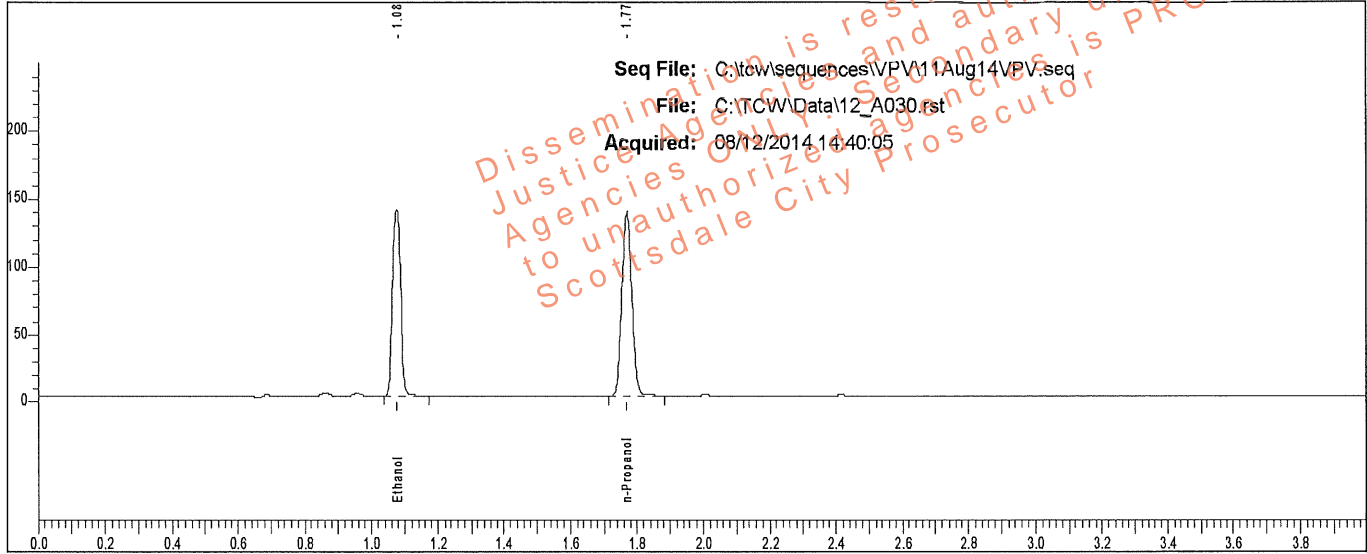
Rt	Area	Peak
1.698	203869	Ethanol
3.315	242031	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

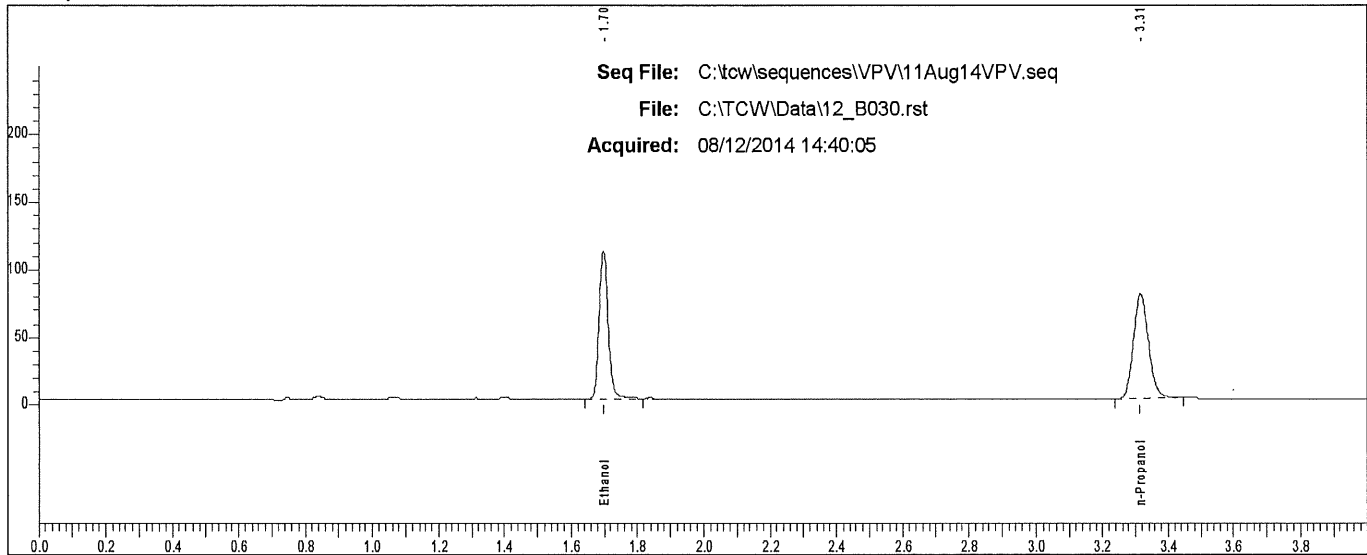
Vial #: 30



Rt	Area	Peak	g/100
1.076	229679	Ethanol	0.2261
1.769	284427	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 30



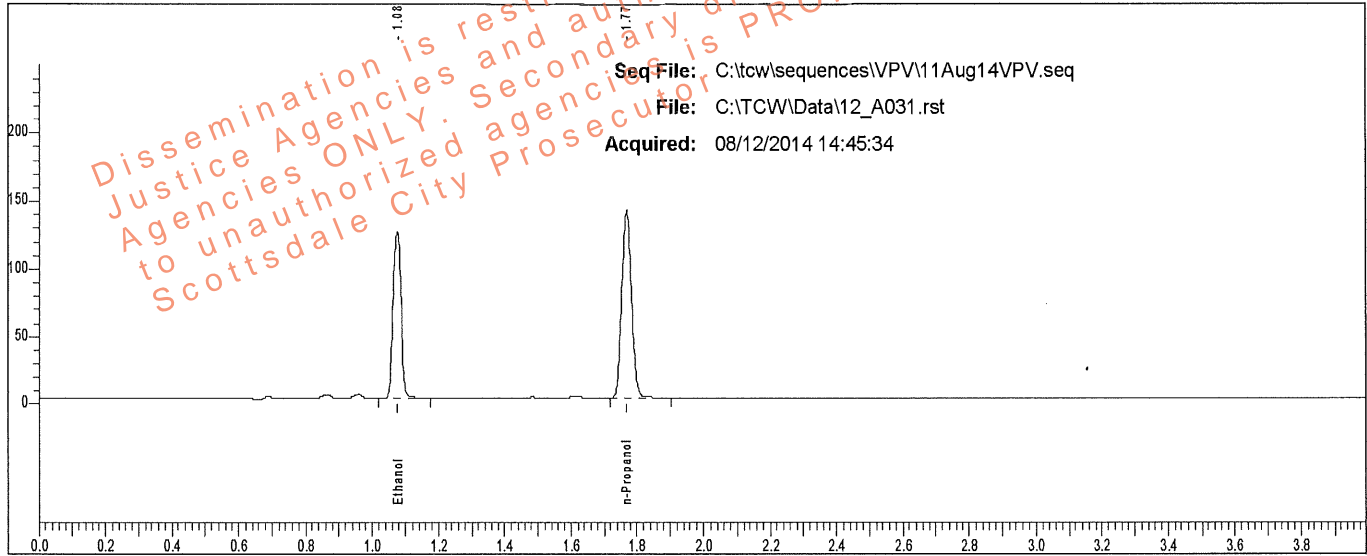
Rt	Area	Peak
1.697	207507	Ethanol
3.315	245297	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14 [REDACTED]

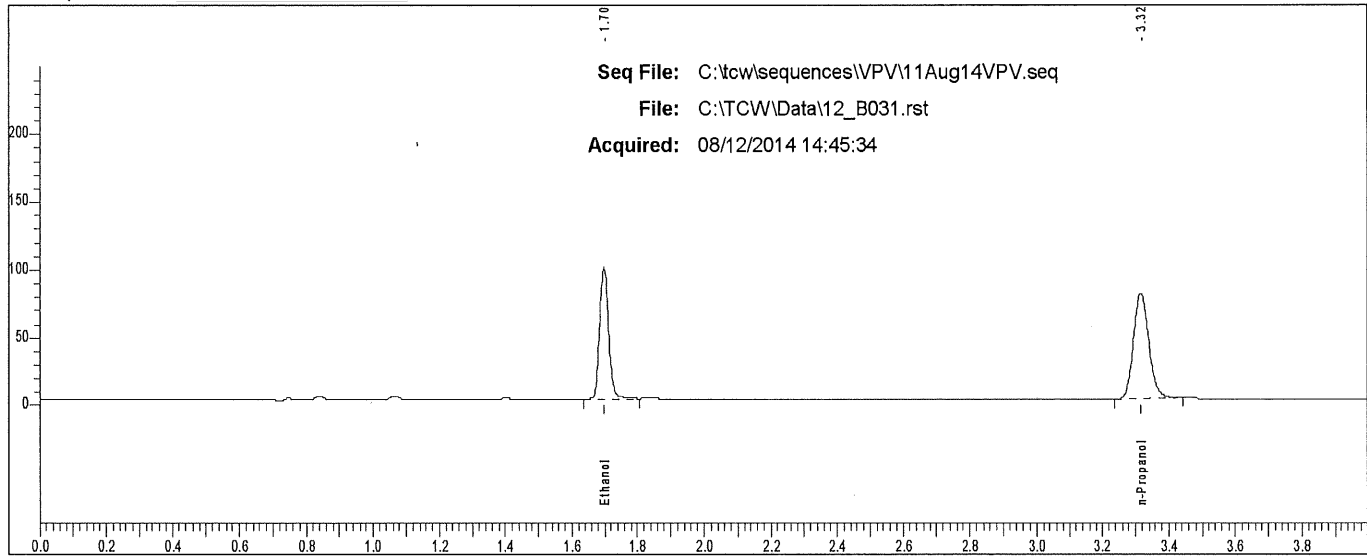
Vial #: 31



Rt	Area	Peak	g/100
1.076	203489	Ethanol	0.1961
1.769	290648	n-Propanol	

Sample: L14 [REDACTED]

Vial #: 31



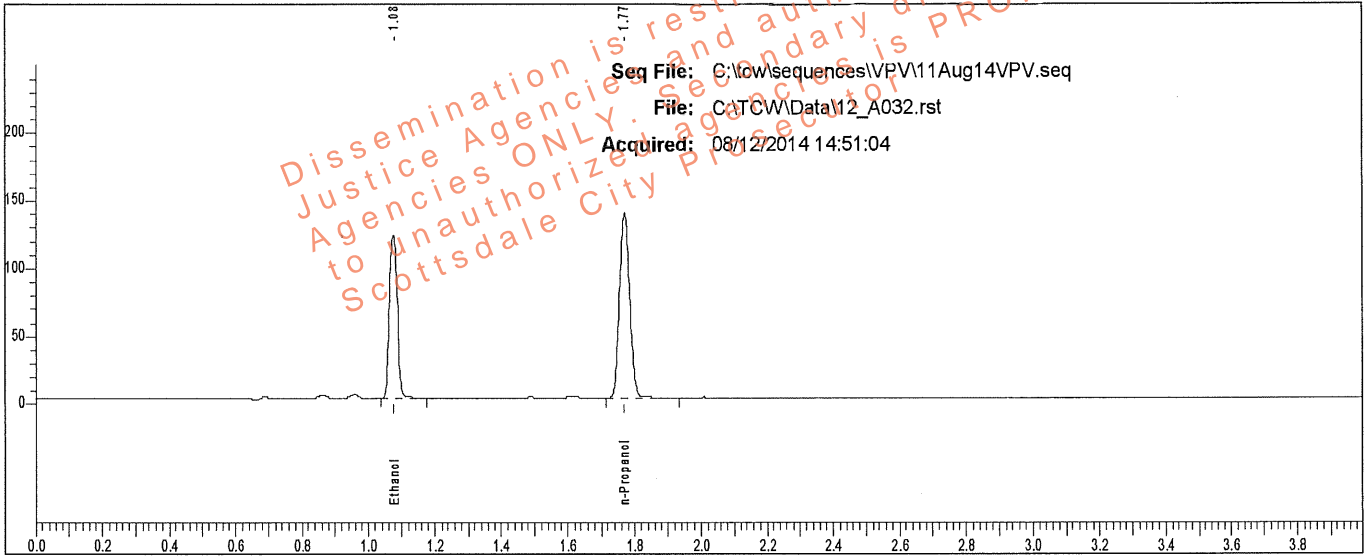
Rt	Area	Peak
1.698	183426	Ethanol
3.315	250357	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [redacted]

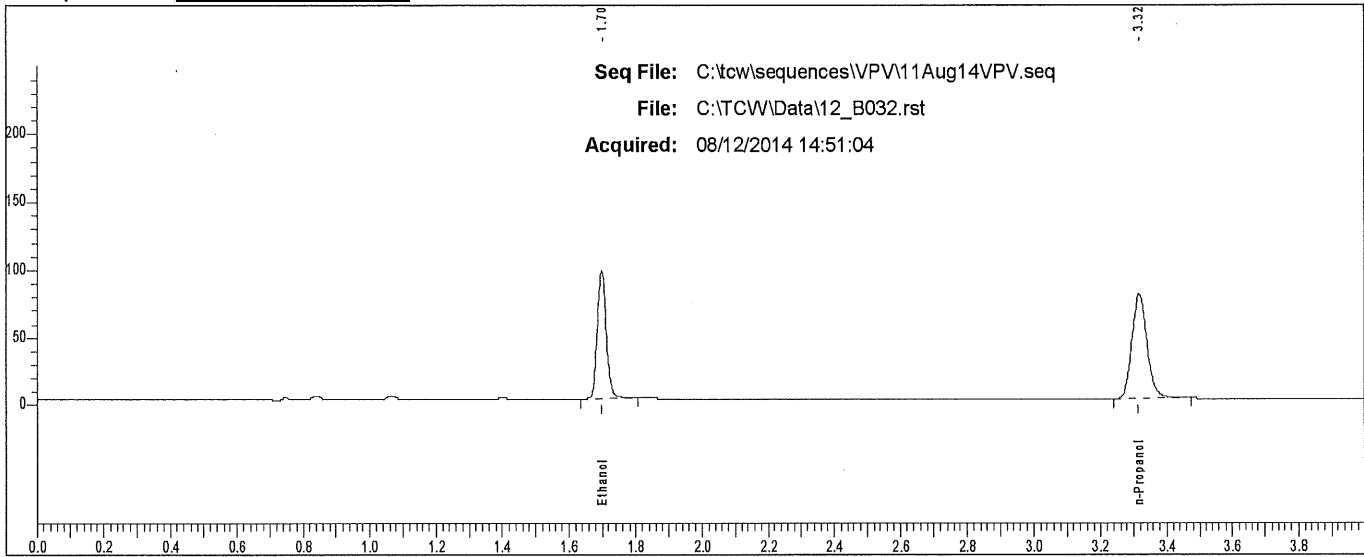
Vial #: 32



Rt	Area	Peak	g/100
1.076	200428	Ethanol	0.1960
1.770	286354	n-Propanol	

Sample: L14- [redacted]

Vial #: 32



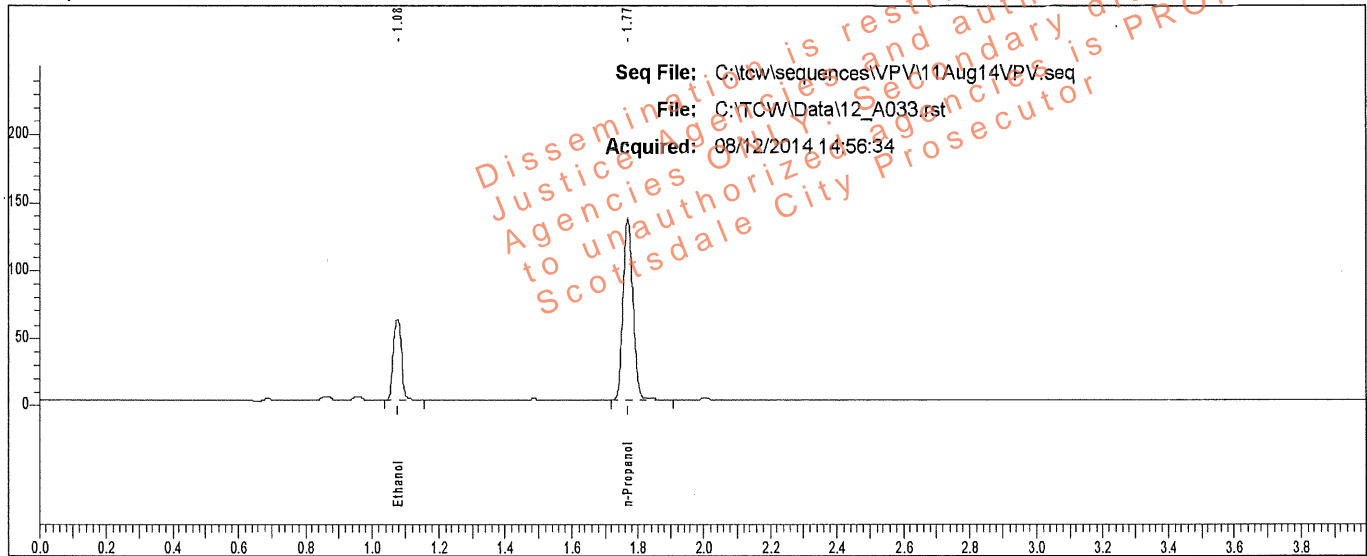
Rt	Area	Peak
1.698	180408	Ethanol
3.315	248106	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

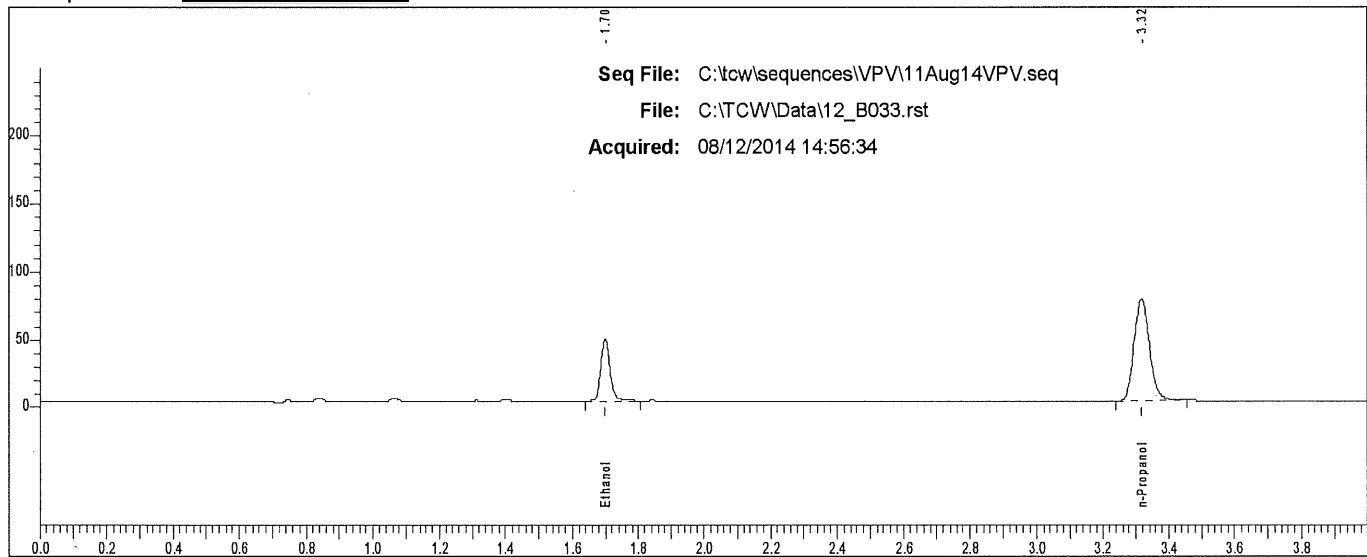
Vial #: 33



Rt	Area	Peak	g/100
1.077	99323	Ethanol	0.0994
1.770	281004	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 33



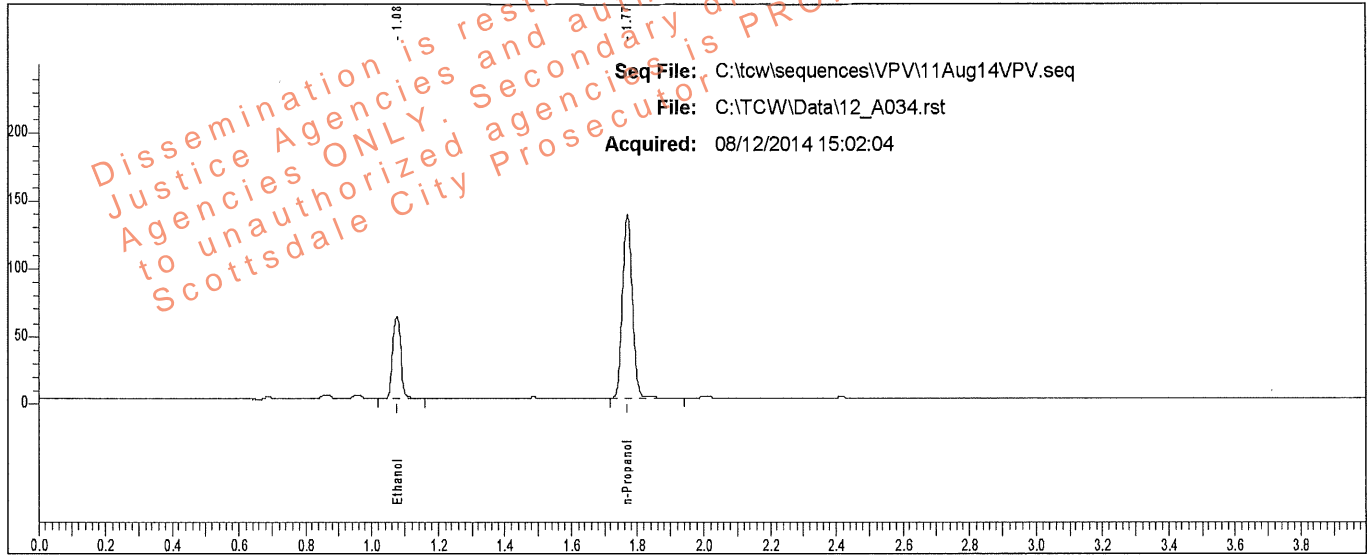
Rt	Area	Peak
1.699	89322	Ethanol
3.316	242186	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14 [REDACTED]

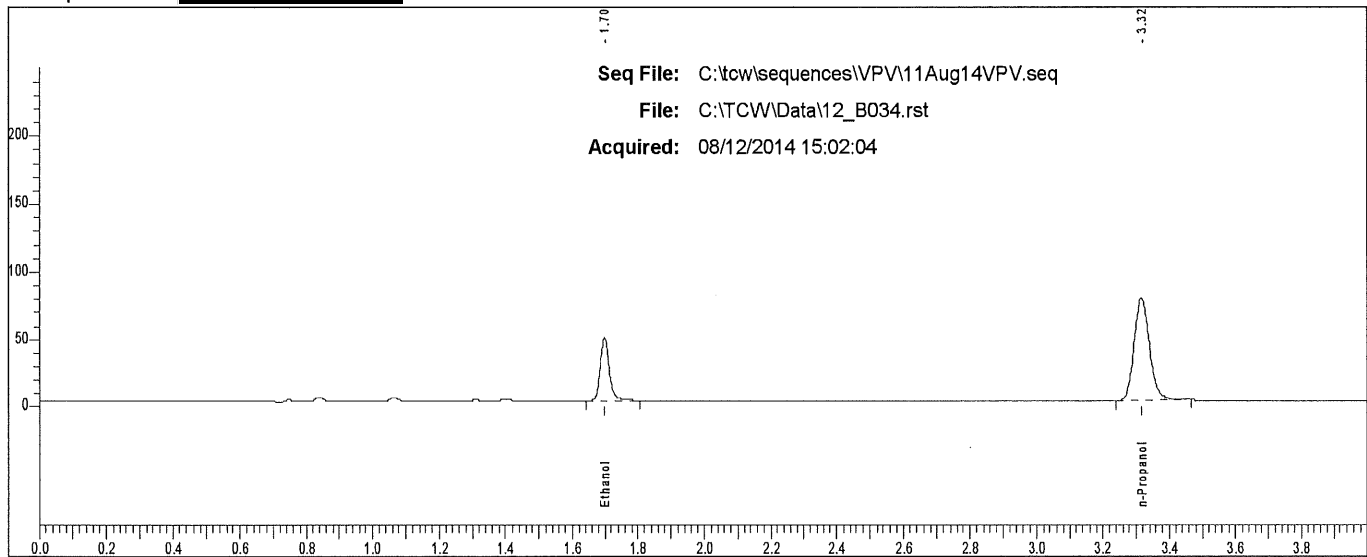
Vial #: 34



Rt	Area	Peak	g/100
1.076	100761	Ethanol	0.0994
1.770	284987	n-Propanol	

Sample: L14 [REDACTED]

Vial #: 34



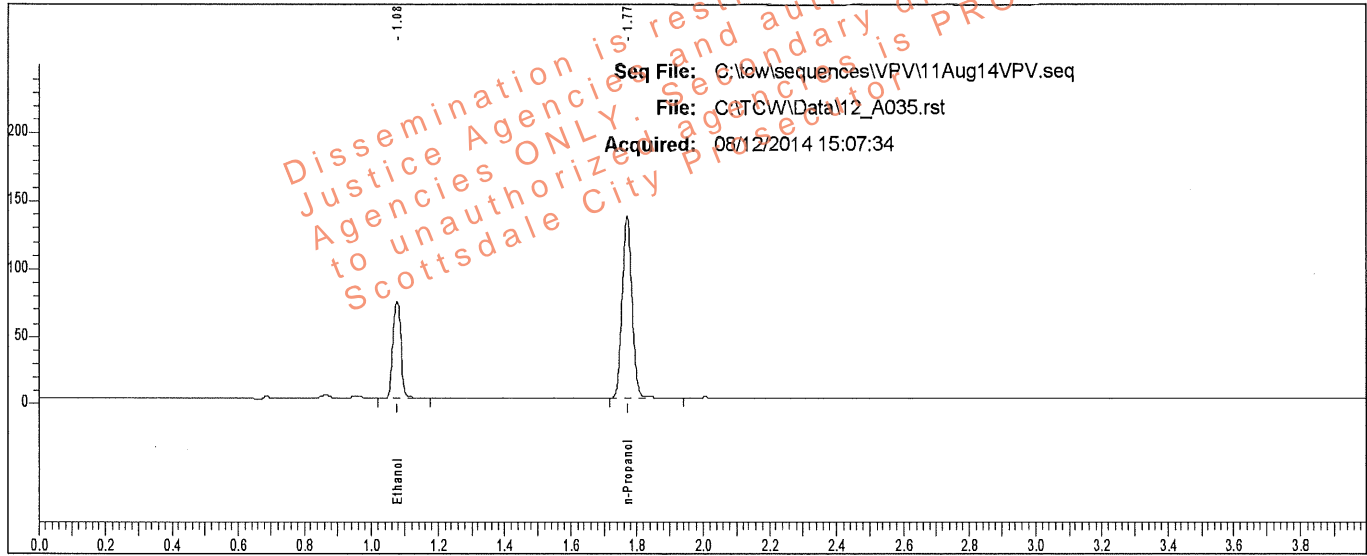
Rt	Area	Peak
1.699	90987	Ethanol
3.316	245714	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14 [redacted]

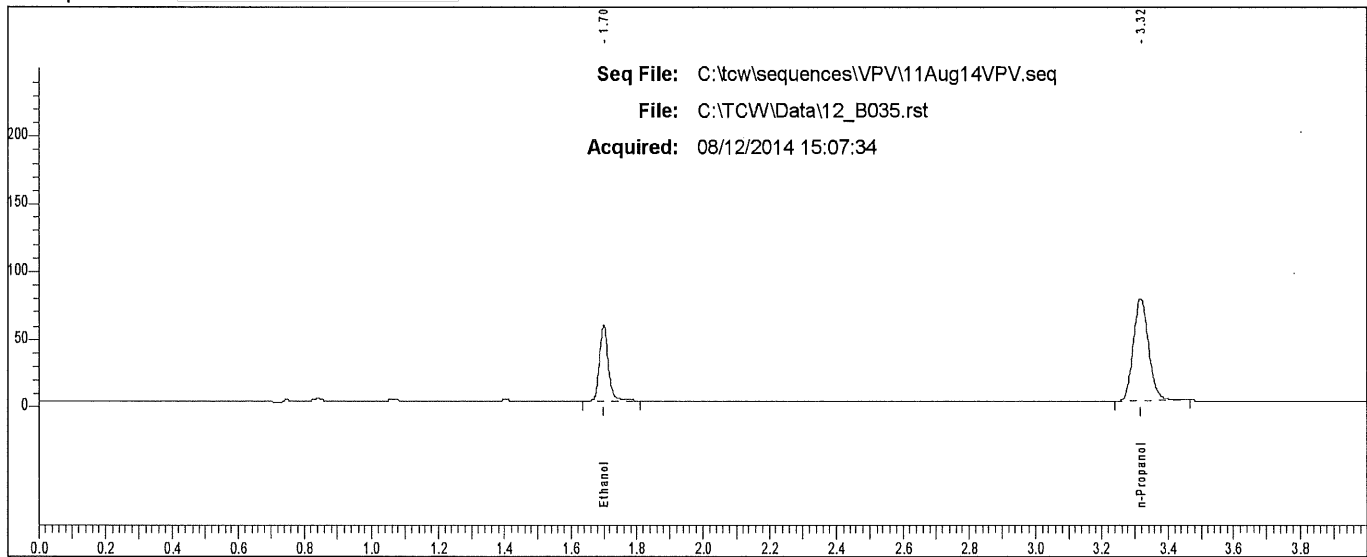
Vial #: 35



Rt	Area	Peak	g/100
1.077	119193	Ethanol	0.1190
1.770	281297	n-Propanol	

Sample: L14 [redacted]

Vial #: 35



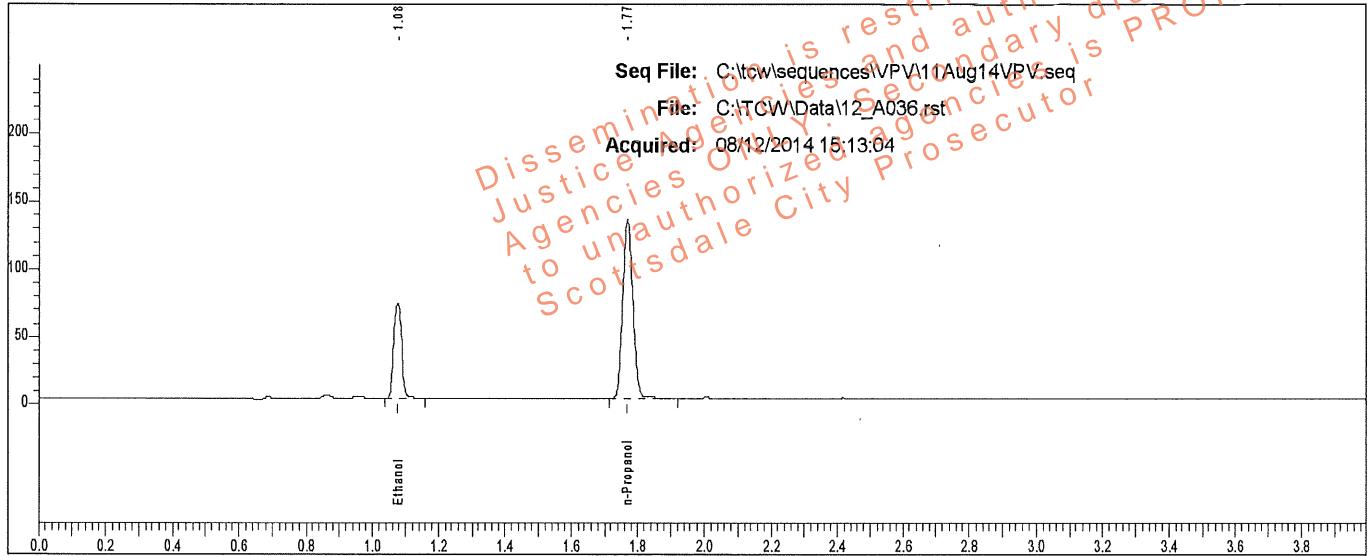
Rt	Area	Peak
1.699	106899	Ethanol
3.316	243226	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

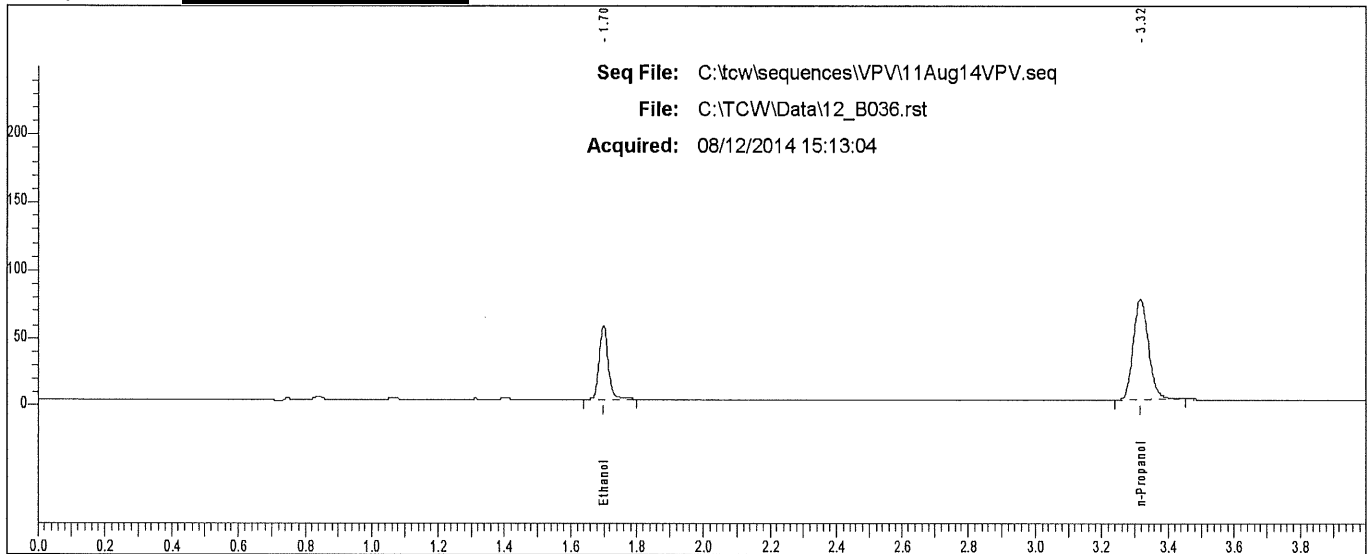
Vial #: 36



Rt	Area	Peak	g/100
1.077	117238	Ethanol	0.1185
1.770	277809	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 36



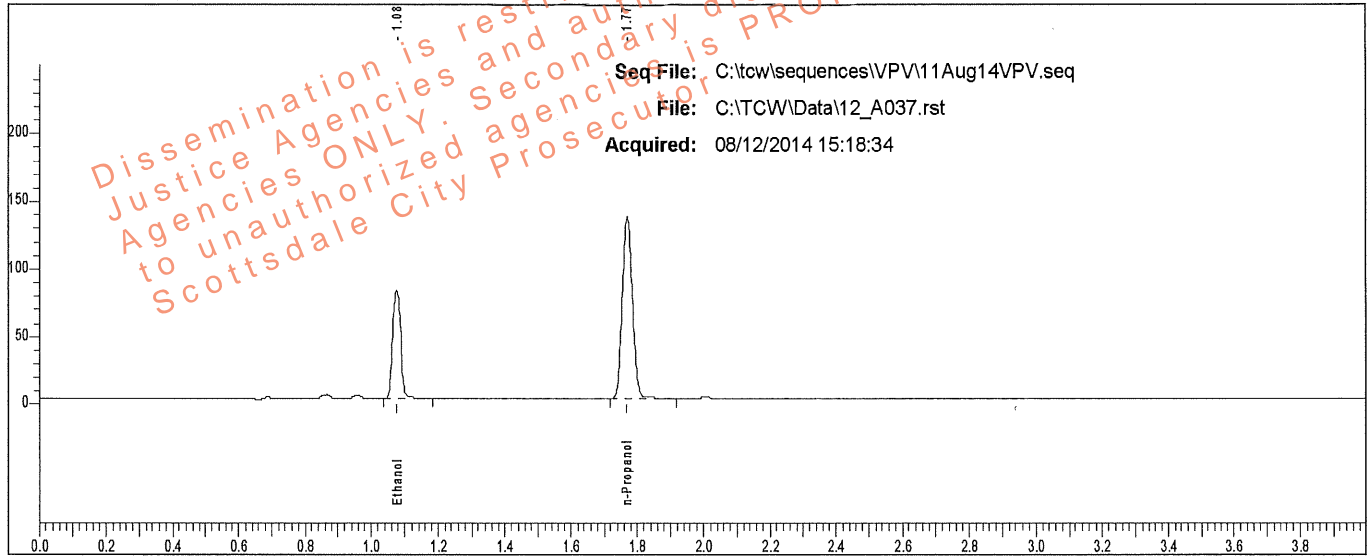
Rt	Area	Peak
1.699	105305	Ethanol
3.316	238823	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

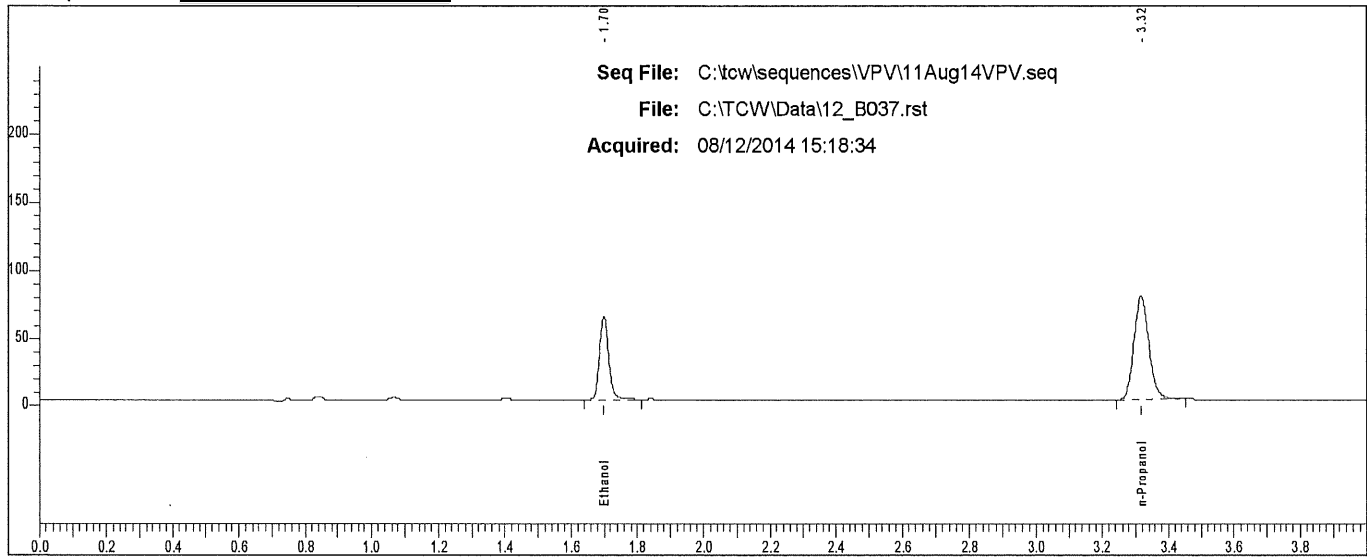
Vial #: 37



Rt	Area	Peak	g/100
1.077	133326	Ethanol	0.1325
1.770	282436	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 37



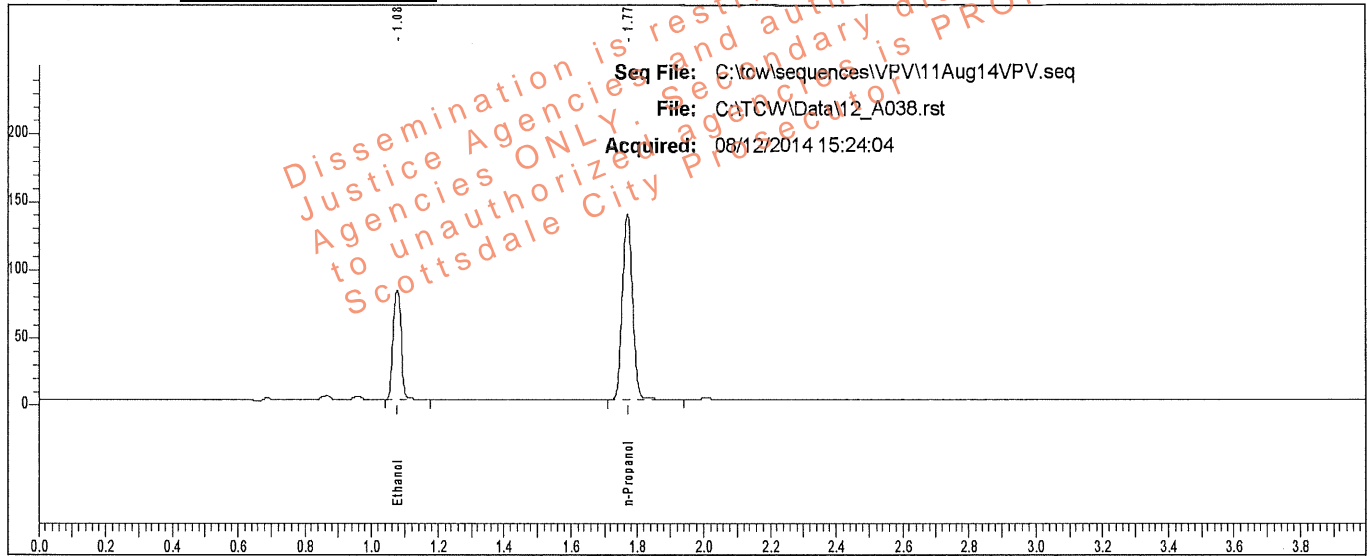
Rt	Area	Peak
1.699	119565	Ethanol
3.315	243661	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

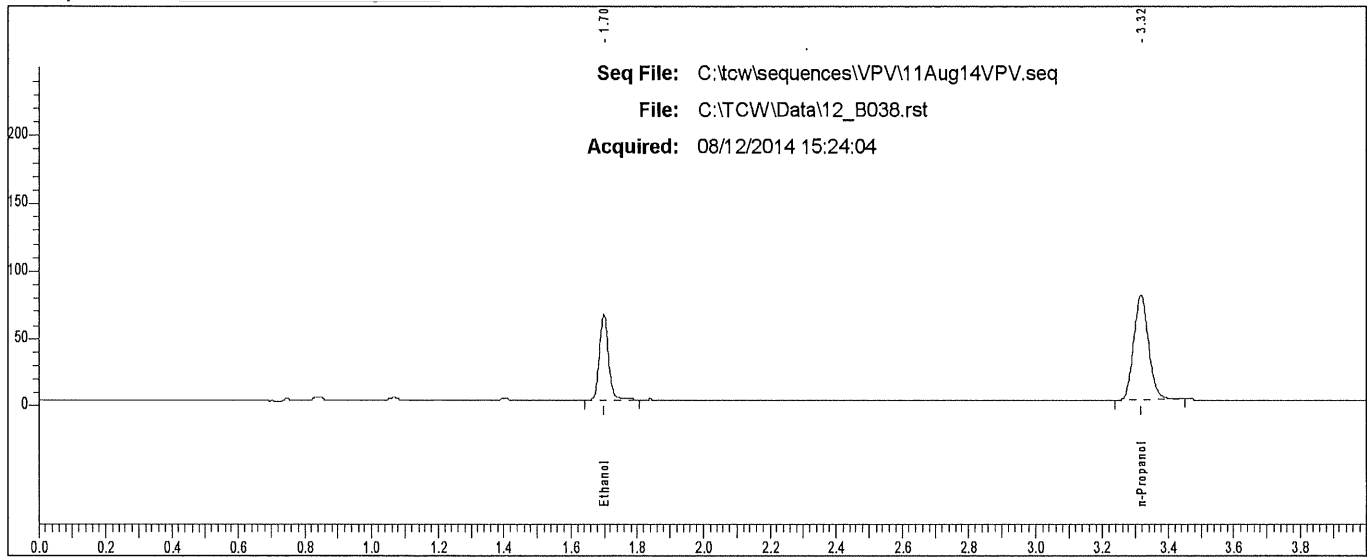
Vial #: 38



Rt	Area	Peak	g/100
1.077	134218	Ethanol	0.1315
1.770	286361	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 38



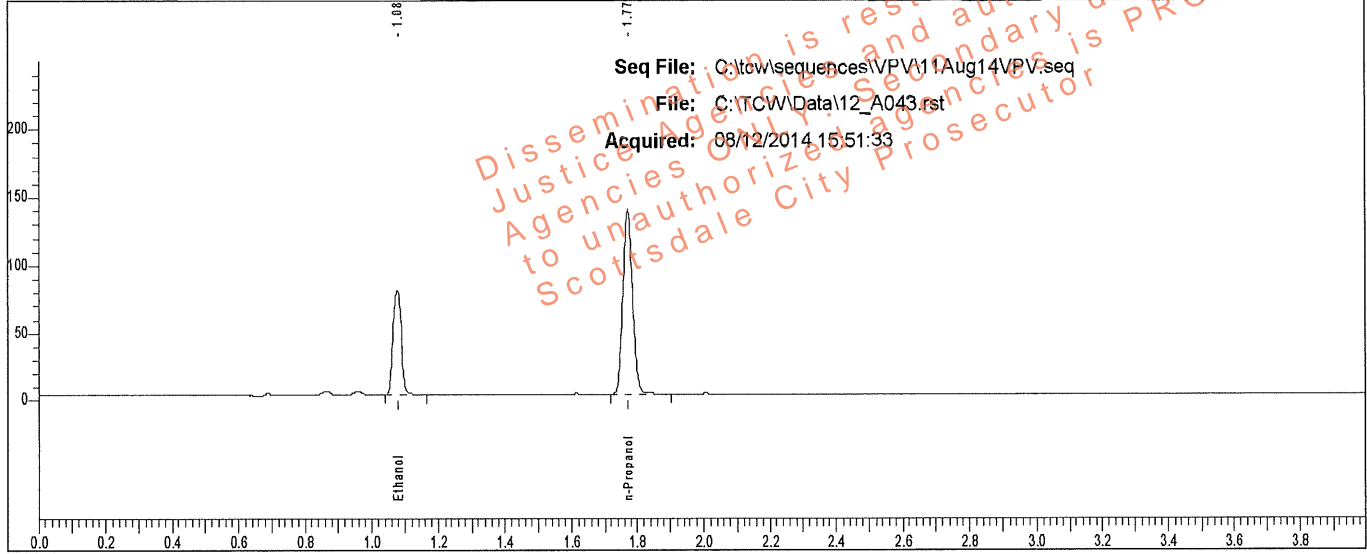
Rt	Area	Peak
1.699	120455	Ethanol
3.316	246361	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

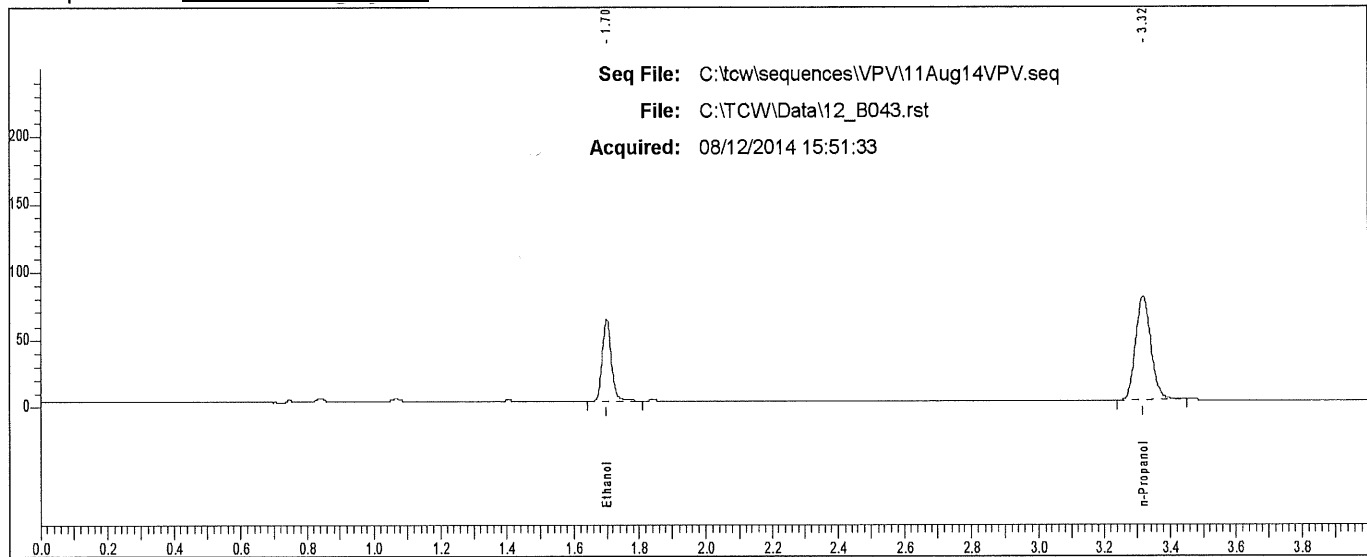
Vial #: 43



Rt	Area	Peak	g/100
1.078	129255	Ethanol	0.1266
1.771	286547	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 43



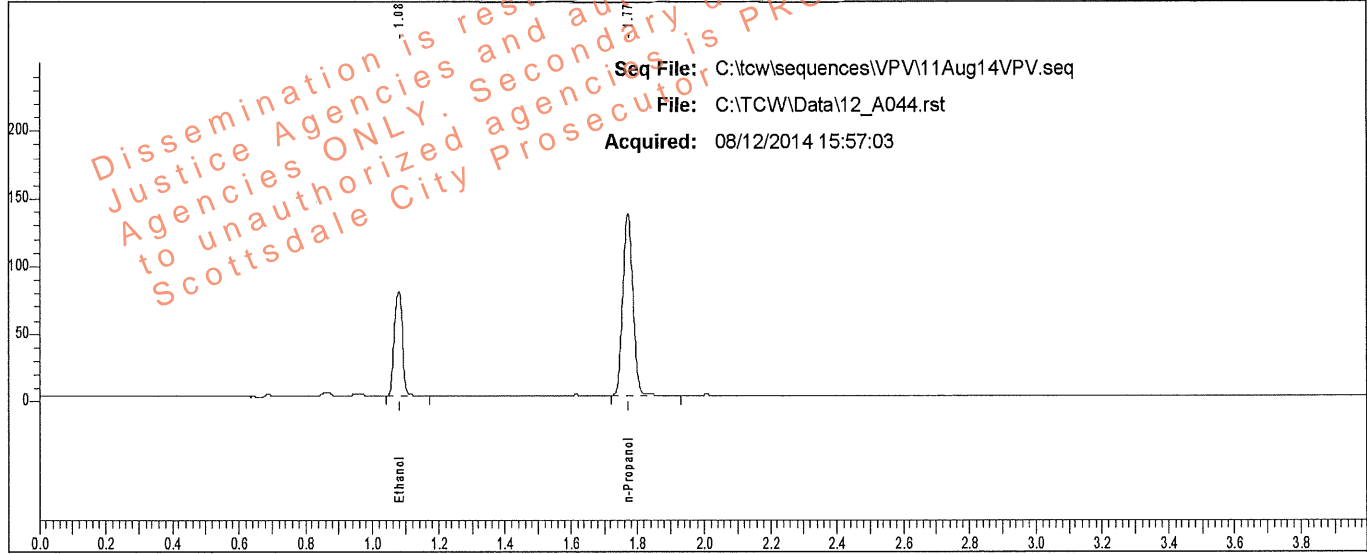
Rt	Area	Peak
1.700	116019	Ethanol
3.318	246737	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

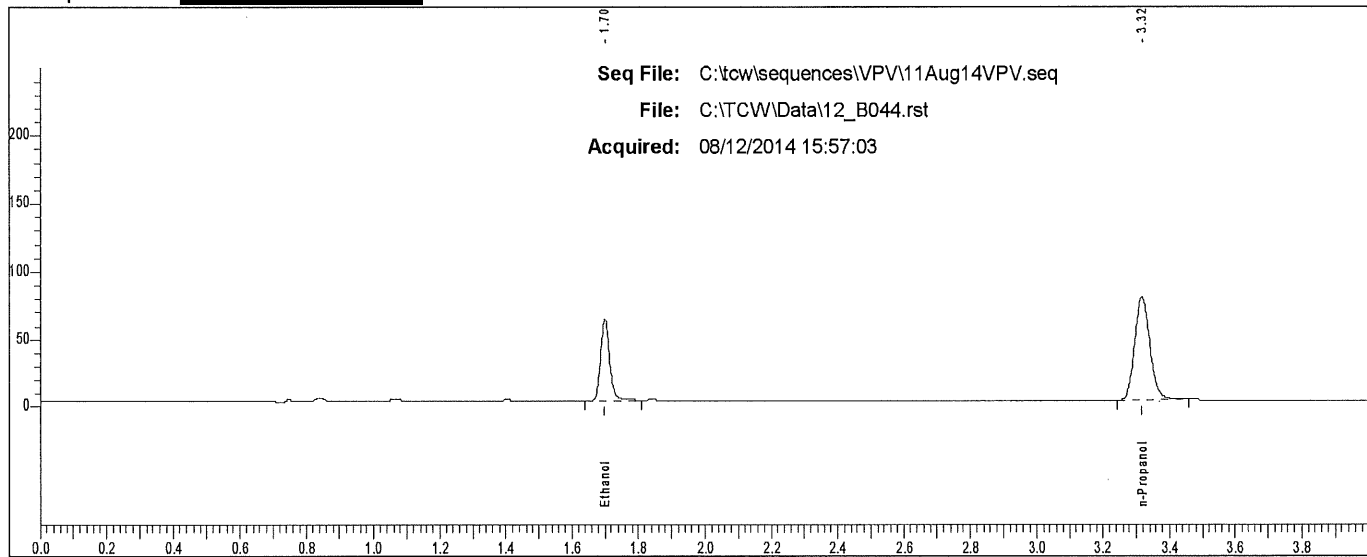
Vial #: 44



Rt	Area	Peak	g/100
1.078	128691	Ethanol	0.1276
1.771	283179	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 44



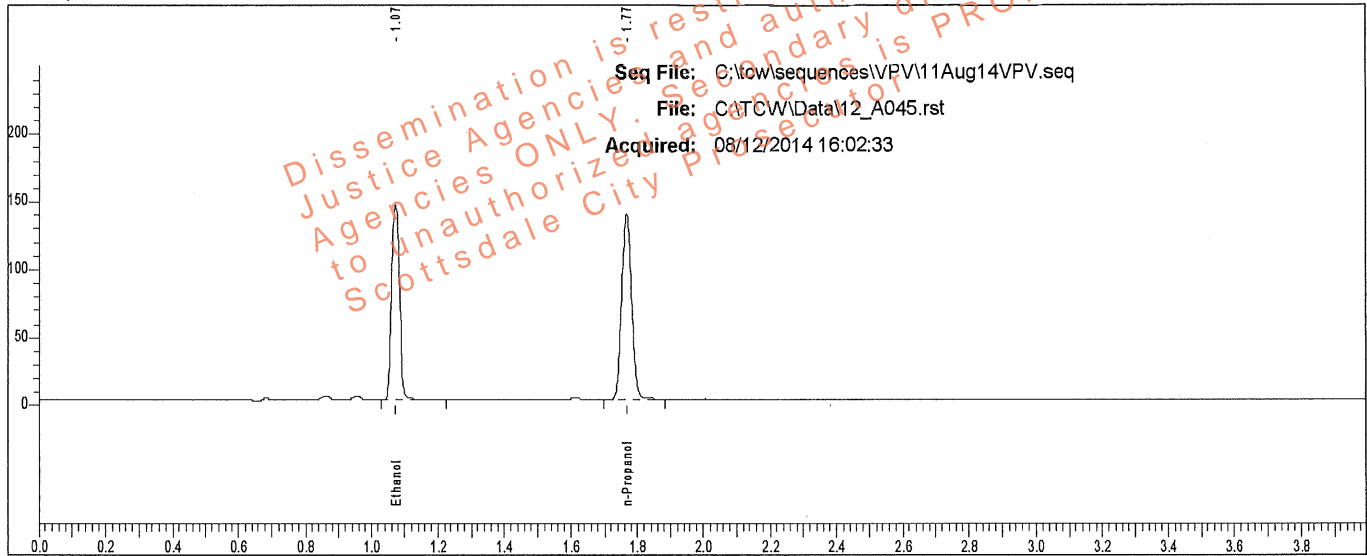
Rt	Area	Peak
1.700	115743	Ethanol
3.317	244510	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

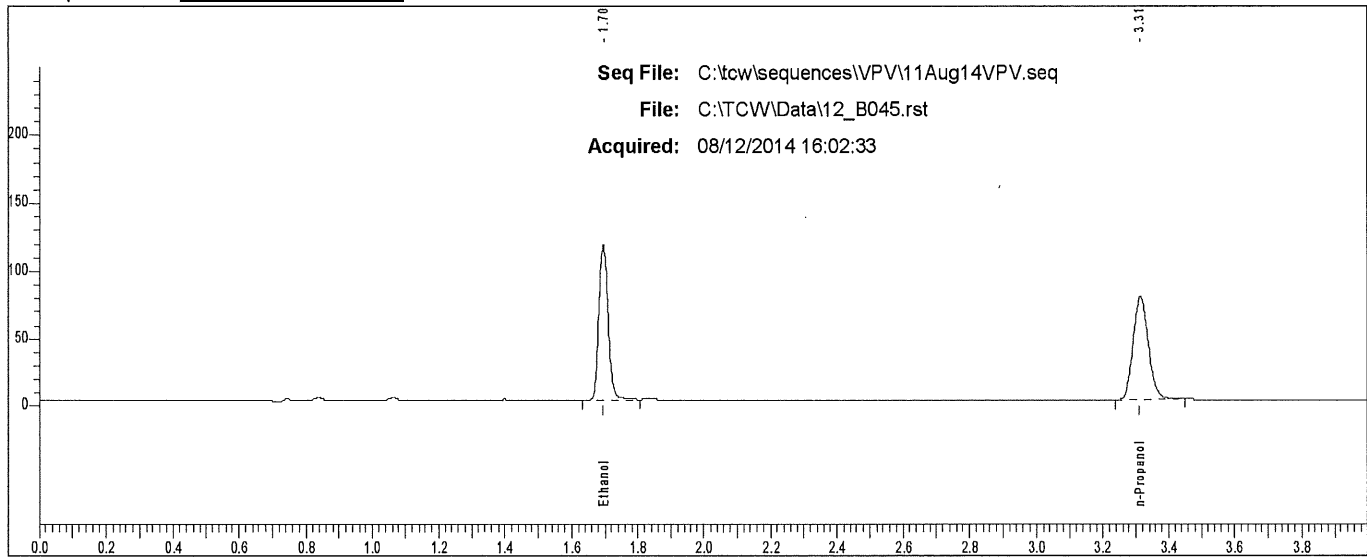
Vial #: 45



Rt	Area	Peak	g/100
1.073	239423	Ethanol	0.2360
1.767	284015	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 45



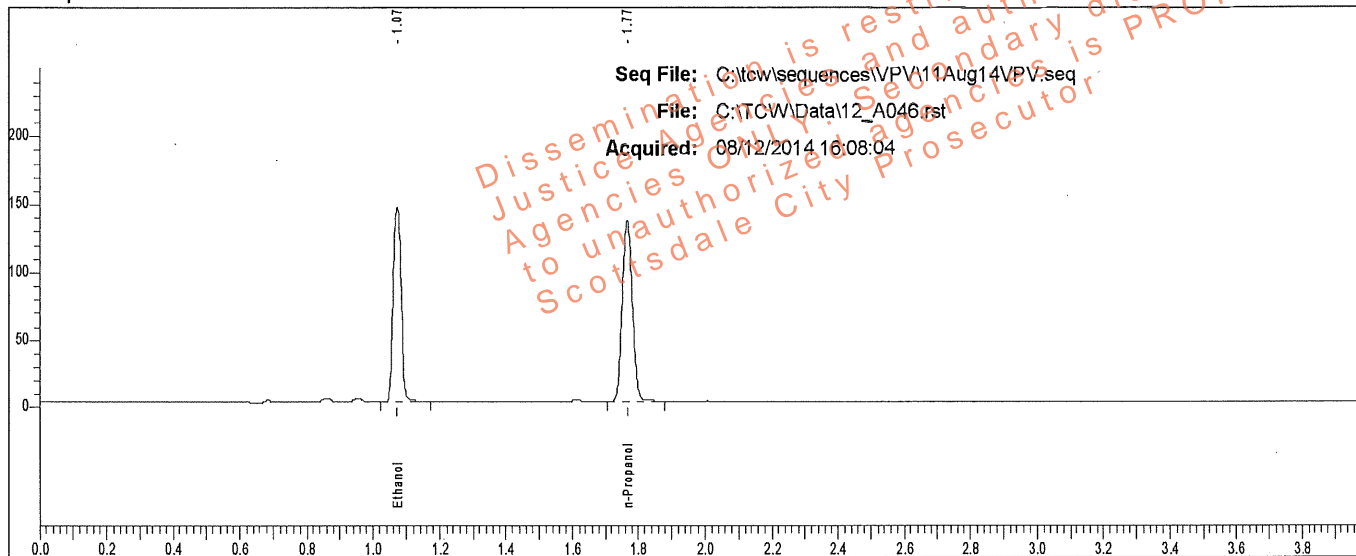
Rt	Area	Peak
1.695	215596	Ethanol
3.313	244951	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

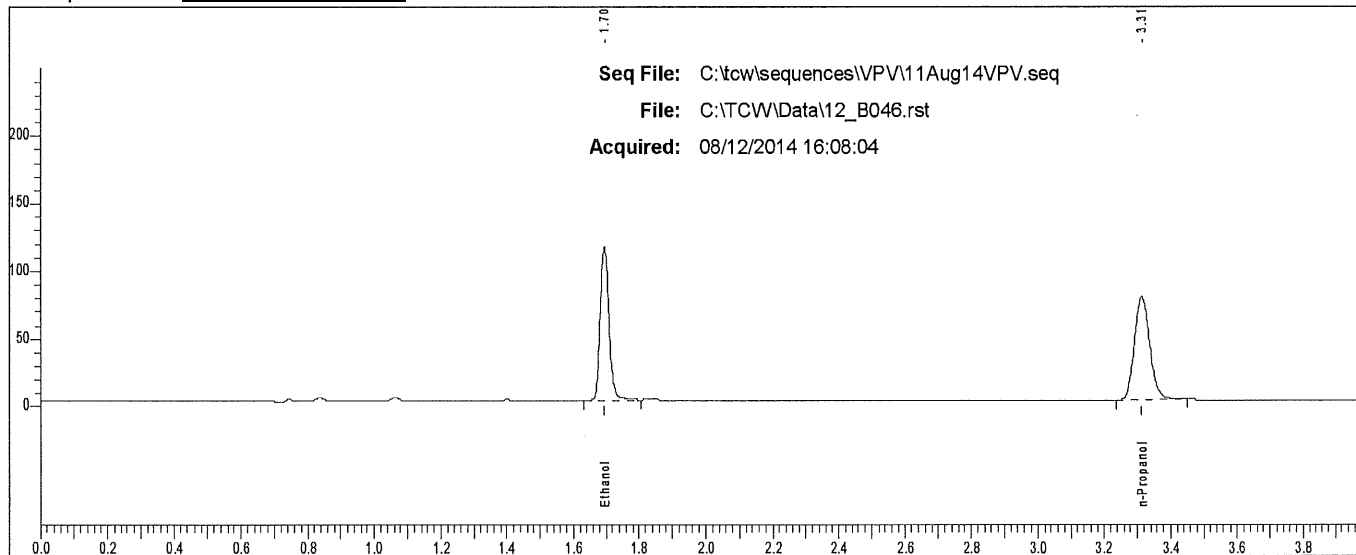
Vial #: 46



Rt	Area	Peak	g/100
1.074	239650	Ethanol	0.2366
1.767	283564	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 46



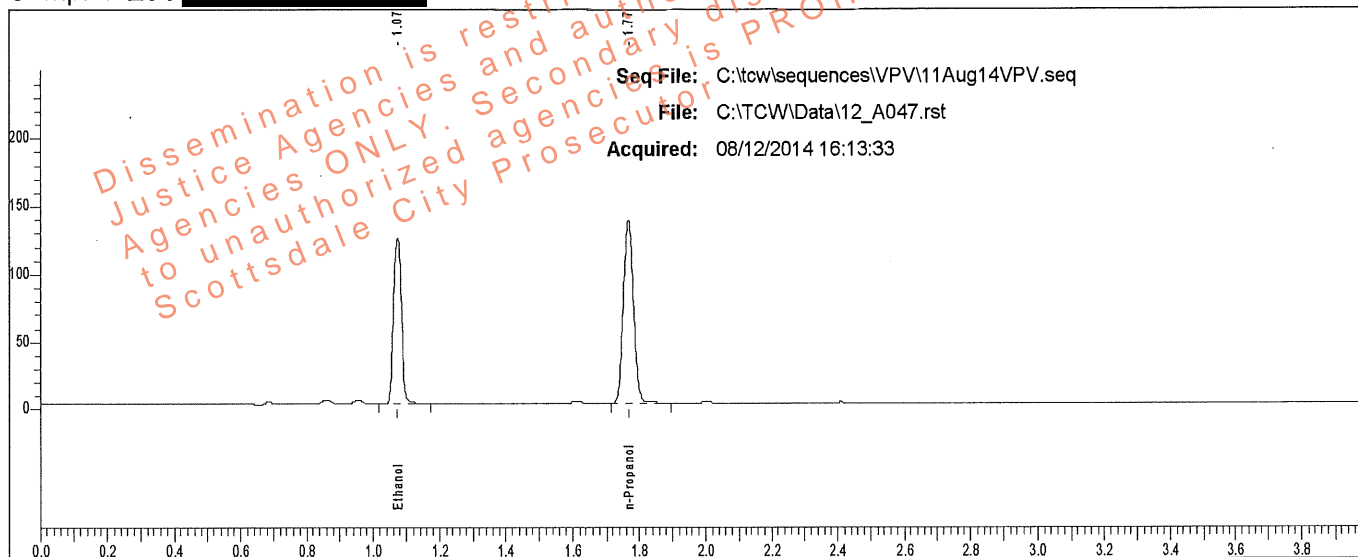
Rt	Area	Peak
1.695	215793	Ethanol
3.313	244529	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

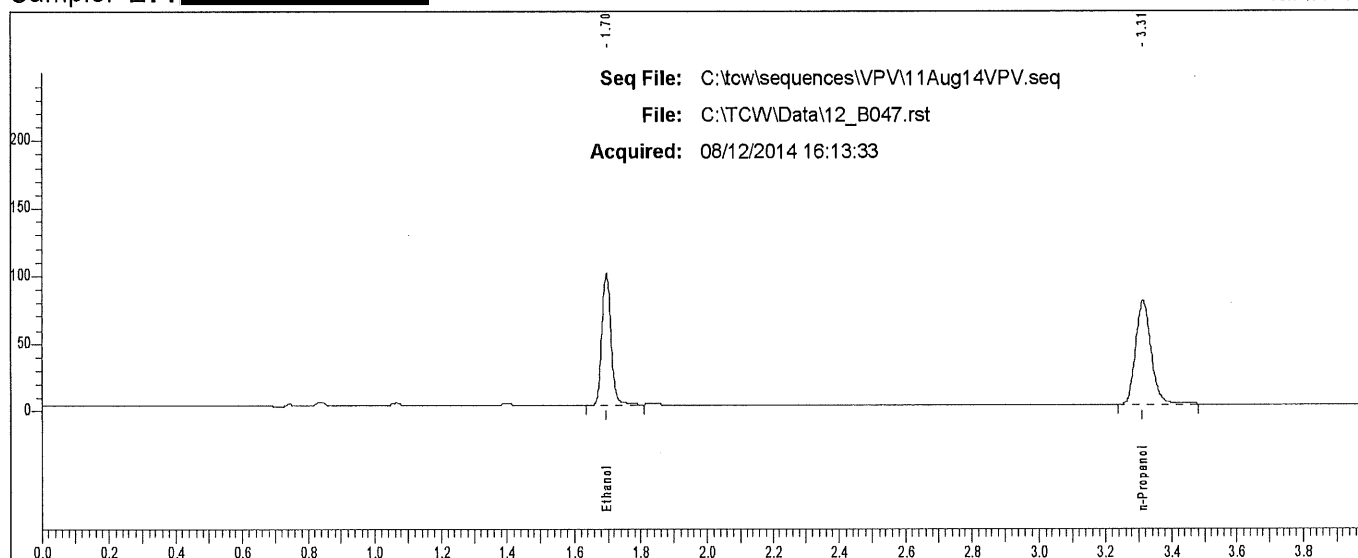
Vial #: 47



Rt	Area	Peak	g/100
1.074	204334	Ethanol	0.2012
1.768	284356	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 47



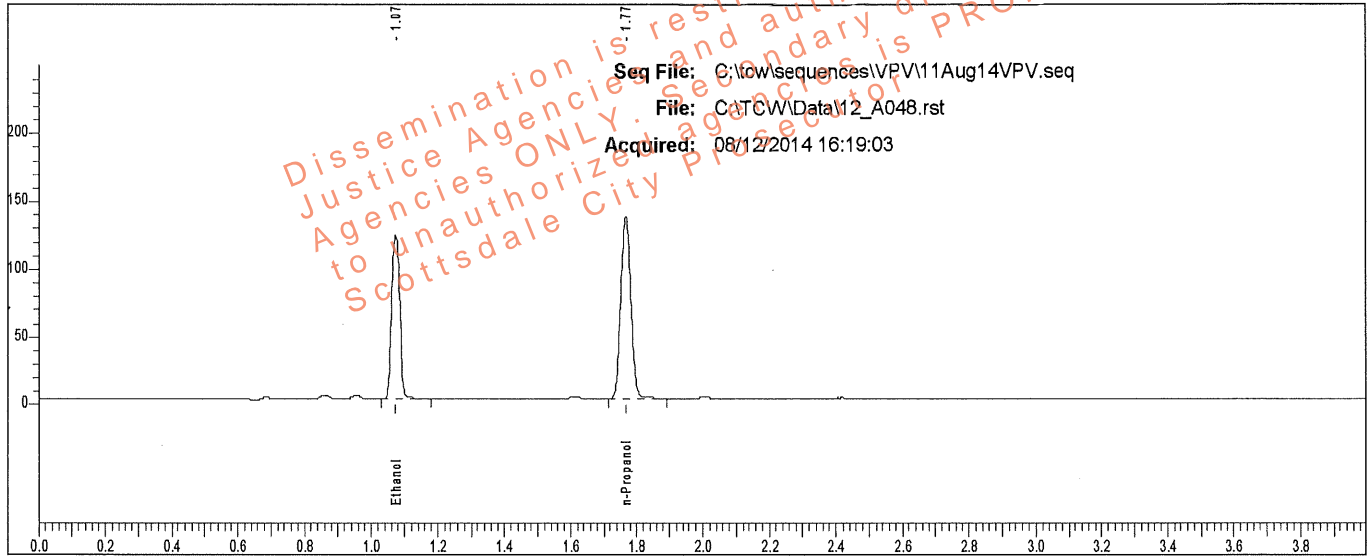
Rt	Area	Peak
1.696	183829	Ethanol
3.312	246793	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [redacted]

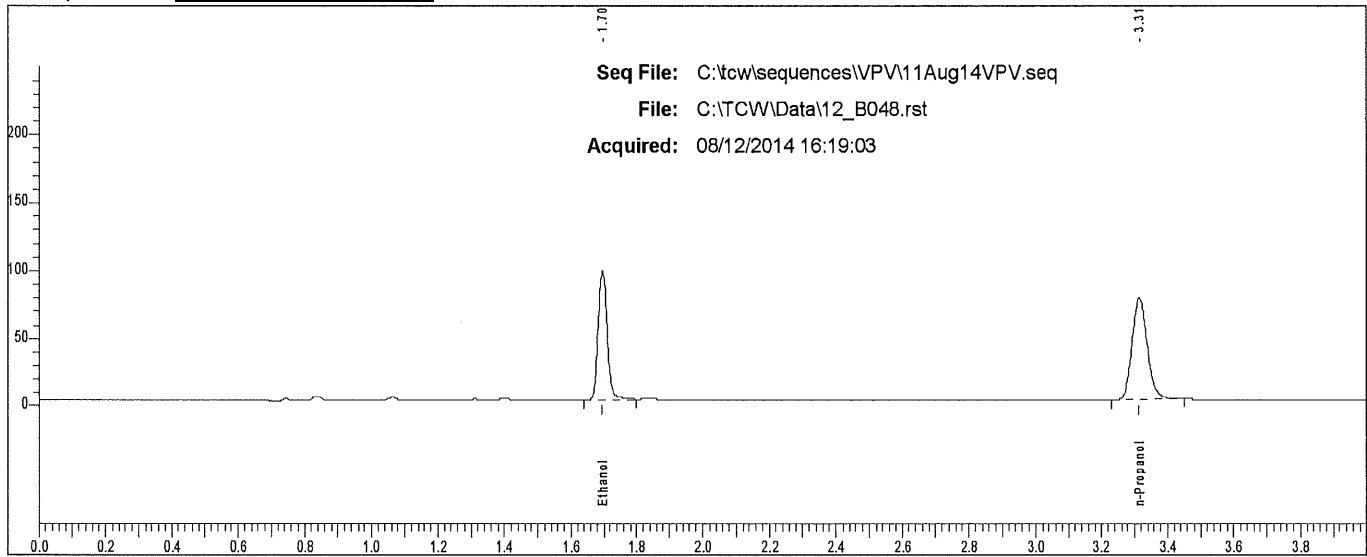
Vial #: 48



Rt	Area	Peak	g/100
1.074	201850	Ethanol	0.2010
1.767	281193	n-Propanol	

Sample: L14- [redacted]

Vial #: 48



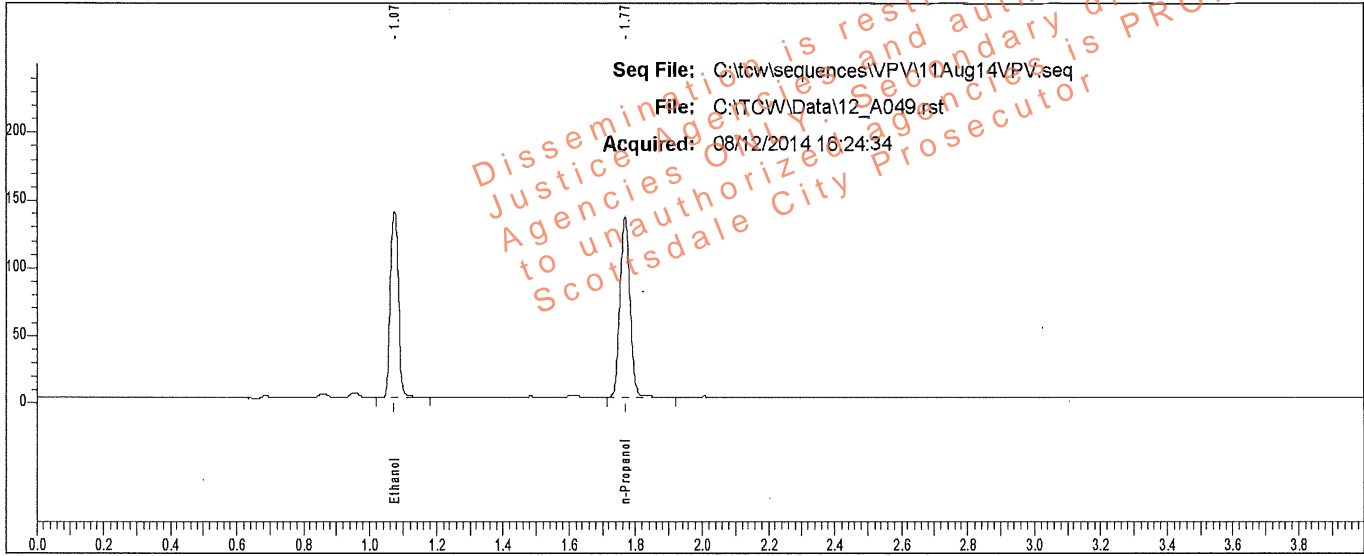
Rt	Area	Peak
1.696	181643	Ethanol
3.314	241800	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

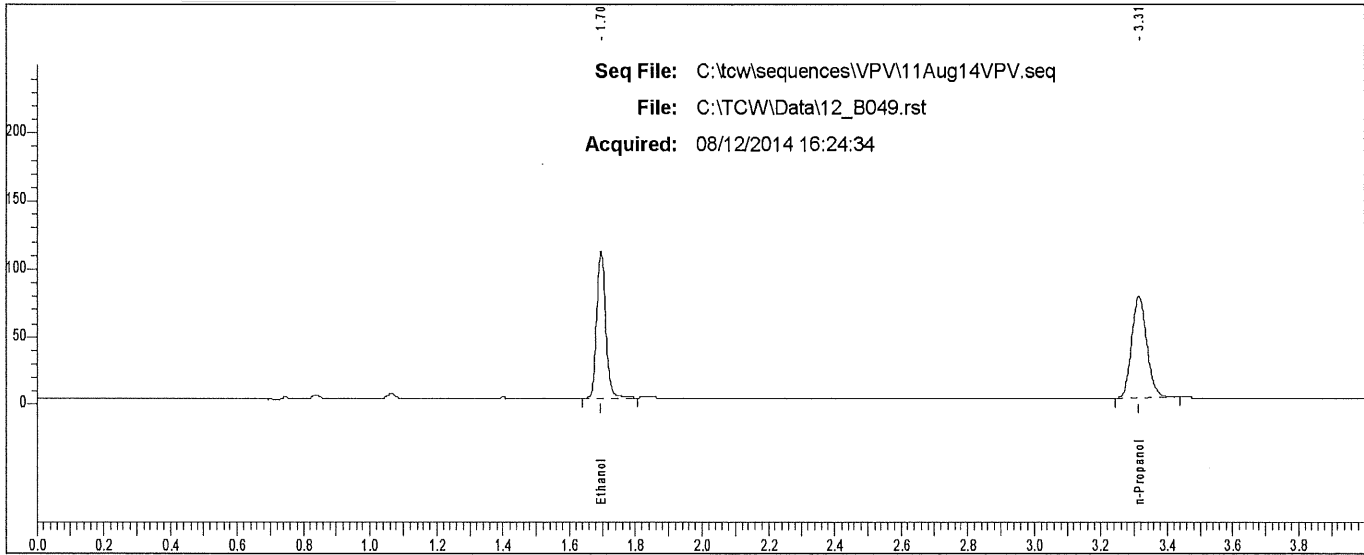
Vial #: 49



Rt	Area	Peak	g/100
1.075	227594	Ethanol	0.2278
1.768	279671	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 49



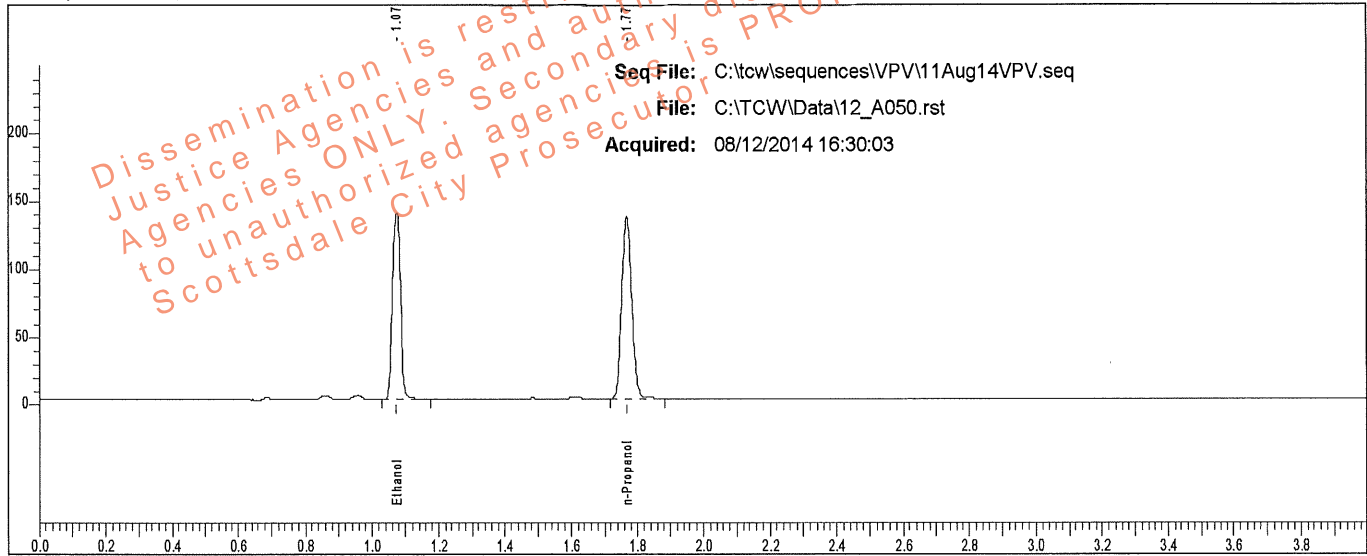
Rt	Area	Peak
1.696	204953	Ethanol
3.314	239966	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

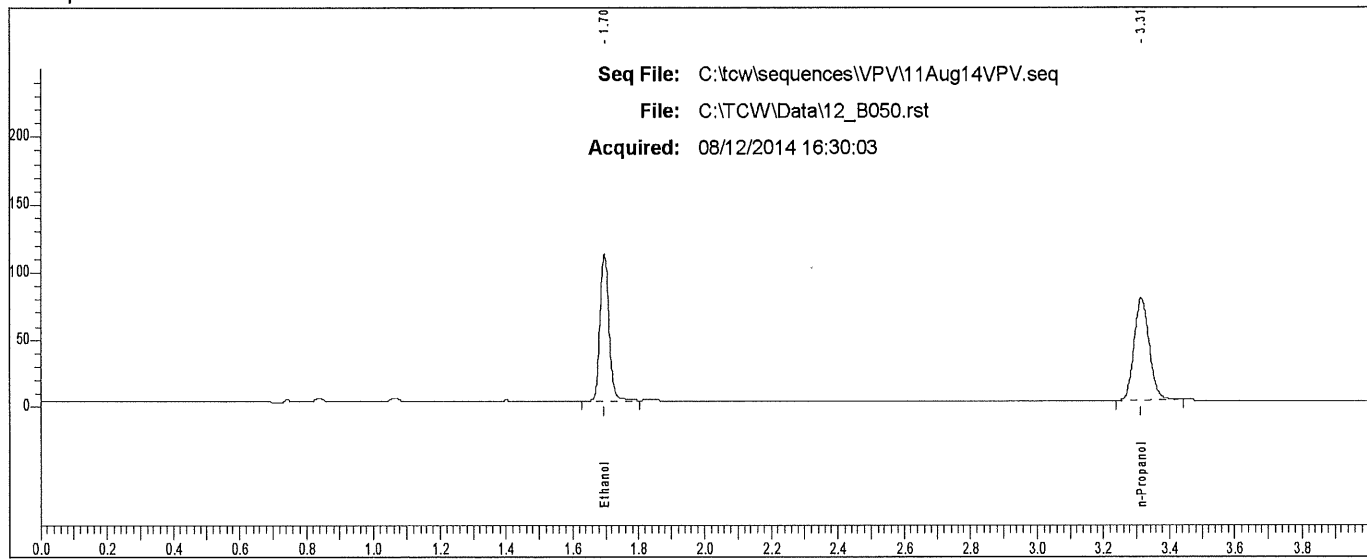
Vial #: 50



Rt	Area	Peak	g/100
1.075	229990	Ethanol	0.2281
1.768	282207	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 50



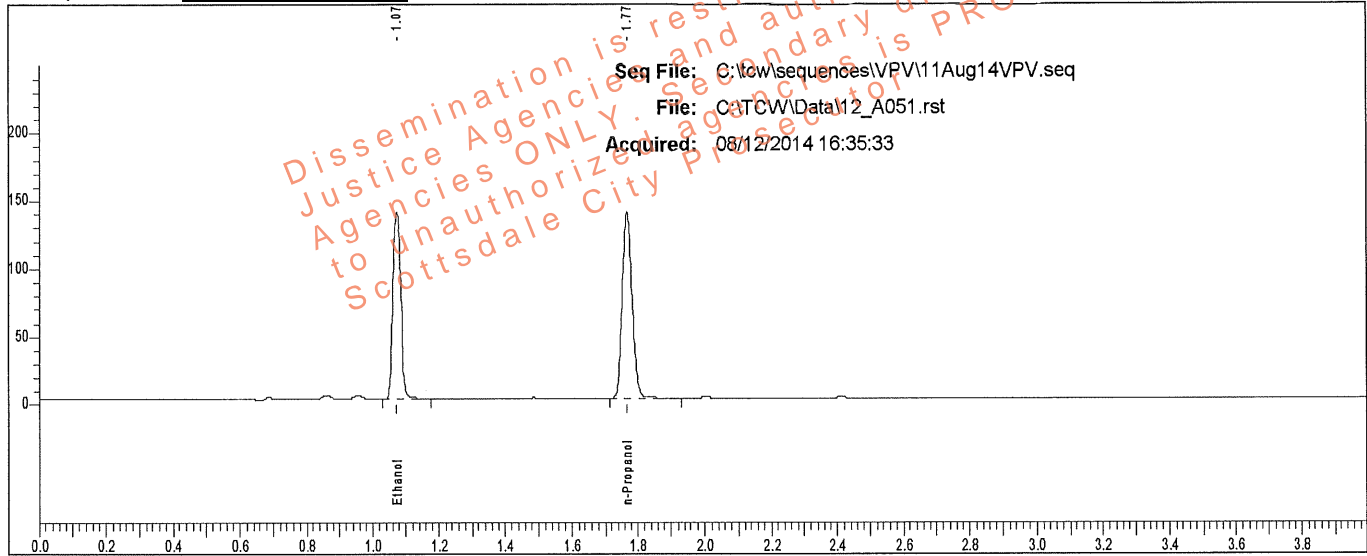
Rt	Area	Peak	g/100
1.696	207155	Ethanol	
3.314	242786	n-Propanol	

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

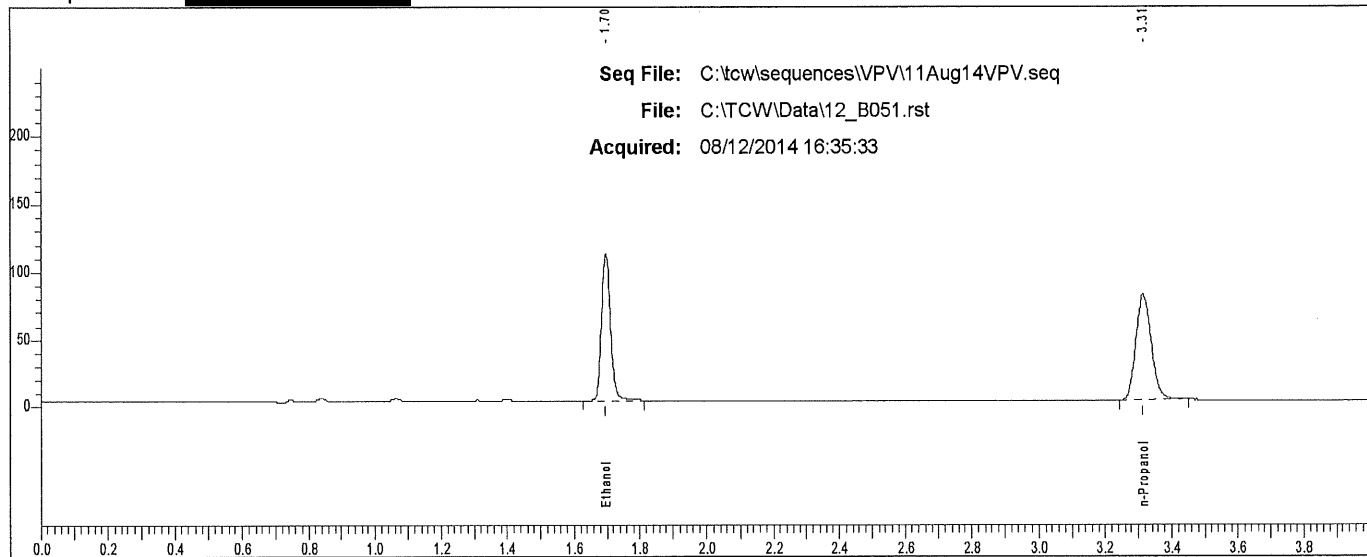
Vial #: 51



Rt	Area	Peak	g/100
1.075	229908	Ethanol	0.2228
1.768	288867	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 51



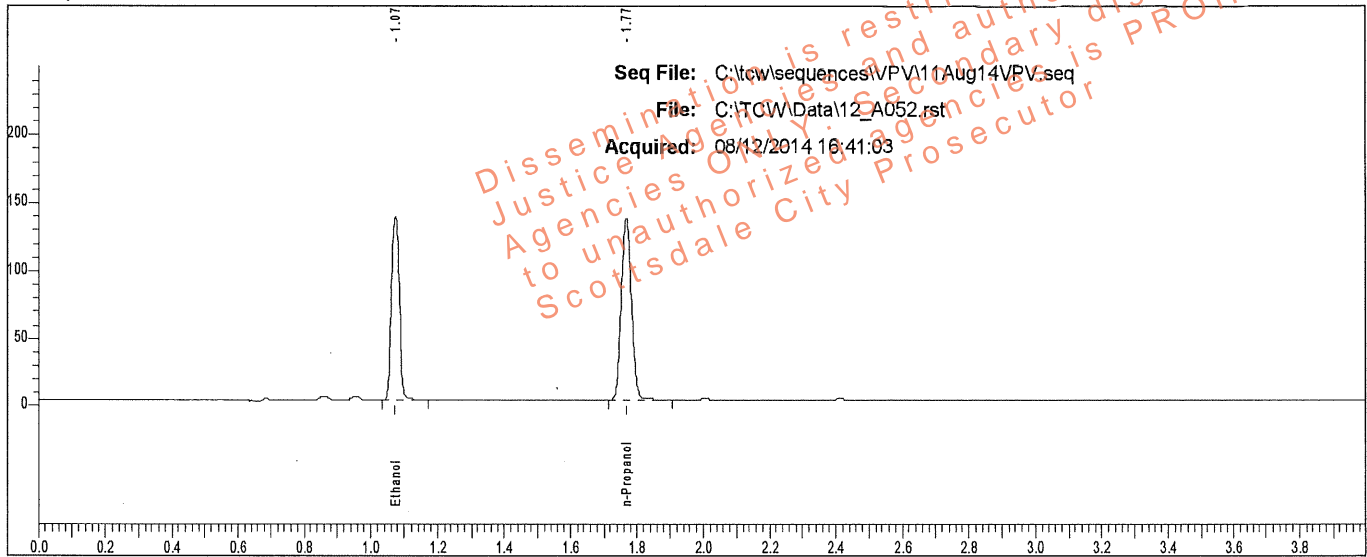
Rt	Area	Peak
1.697	207572	Ethanol
3.313	248370	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

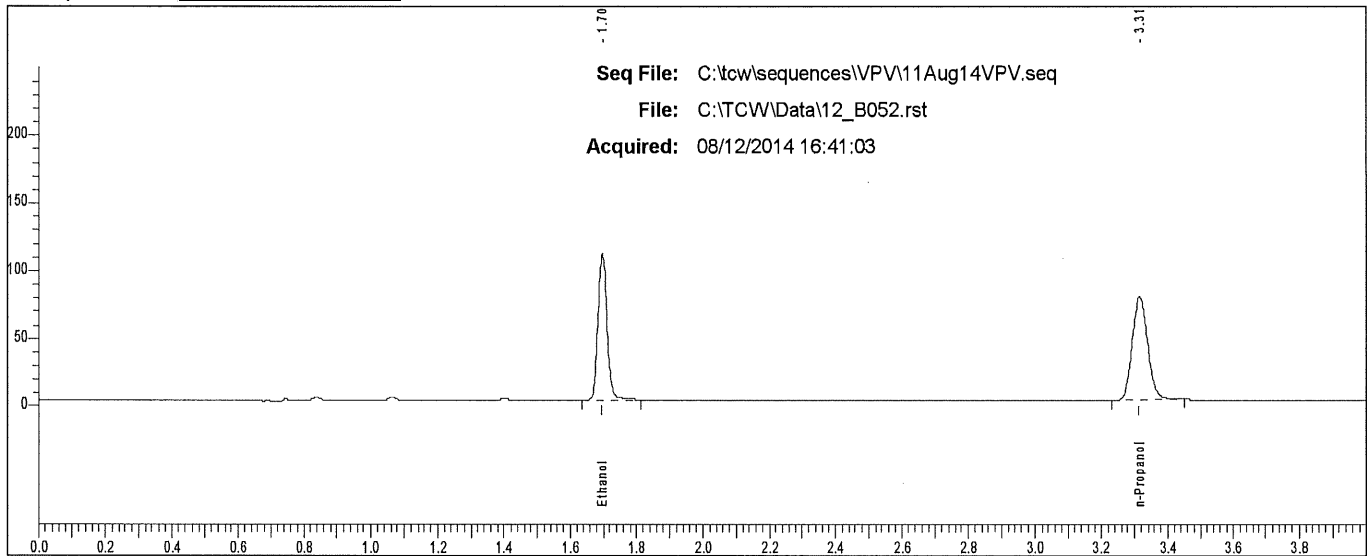
Vial #: 52



Rt	Area	Peak	g/100
1.074	226857	Ethanol	0.2236
1.768	283993	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 52



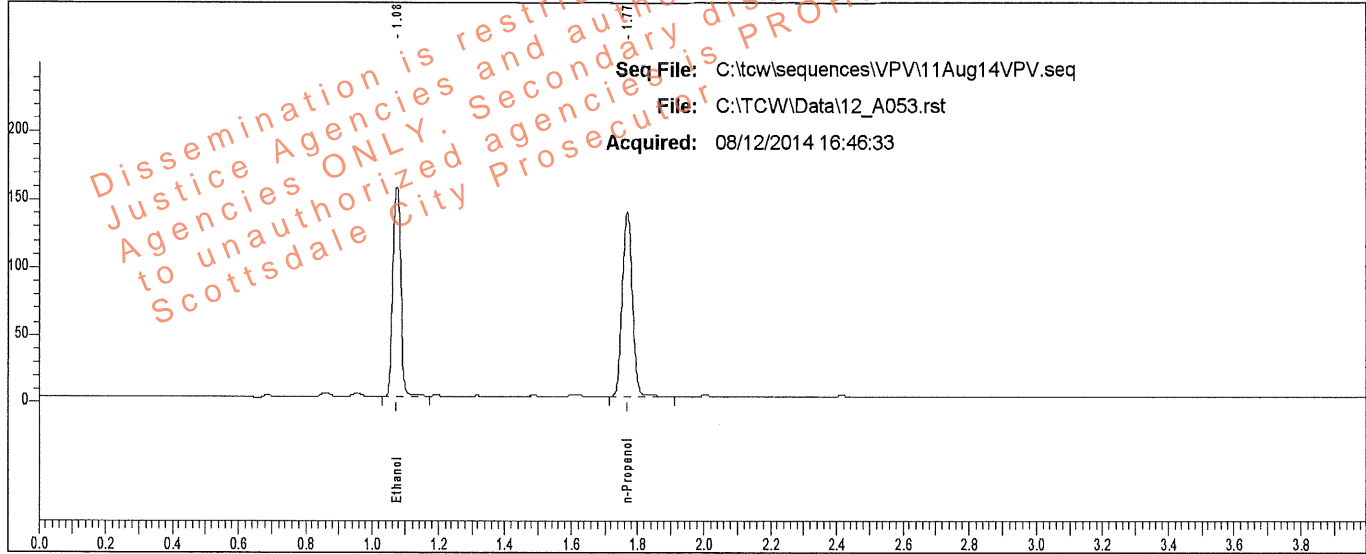
Rt	Area	Peak
1.696	205345	Ethanol
3.314	244323	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

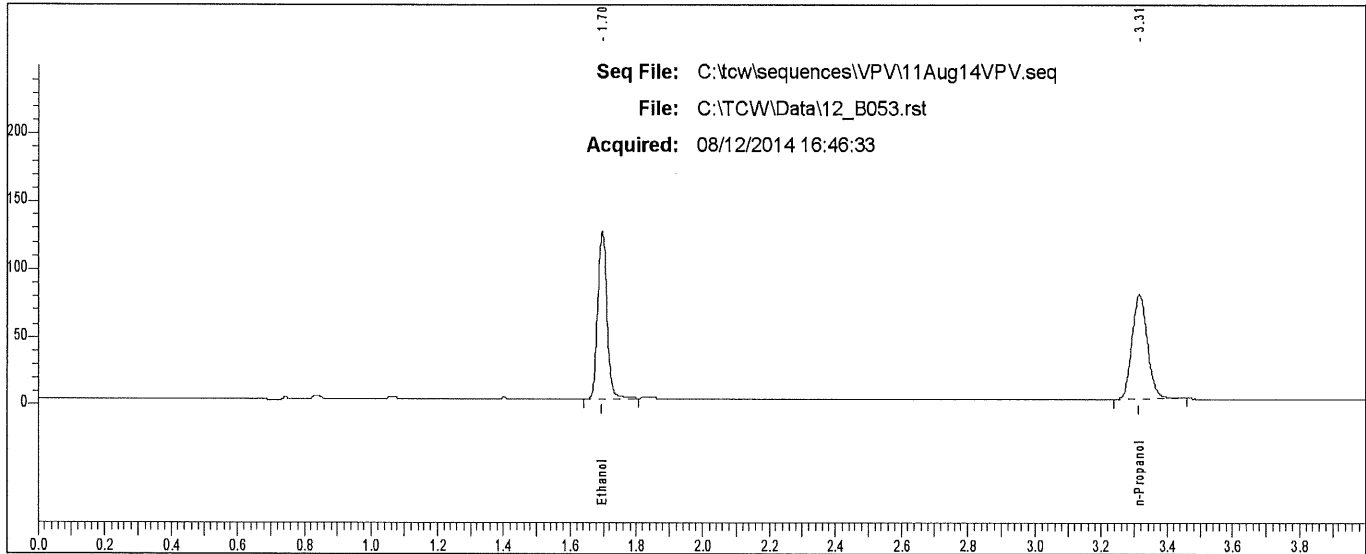
Vial #: 53



Rt	Area	Peak	g/100
1.075	258546	Ethanol	0.2534
1.768	285572	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 53



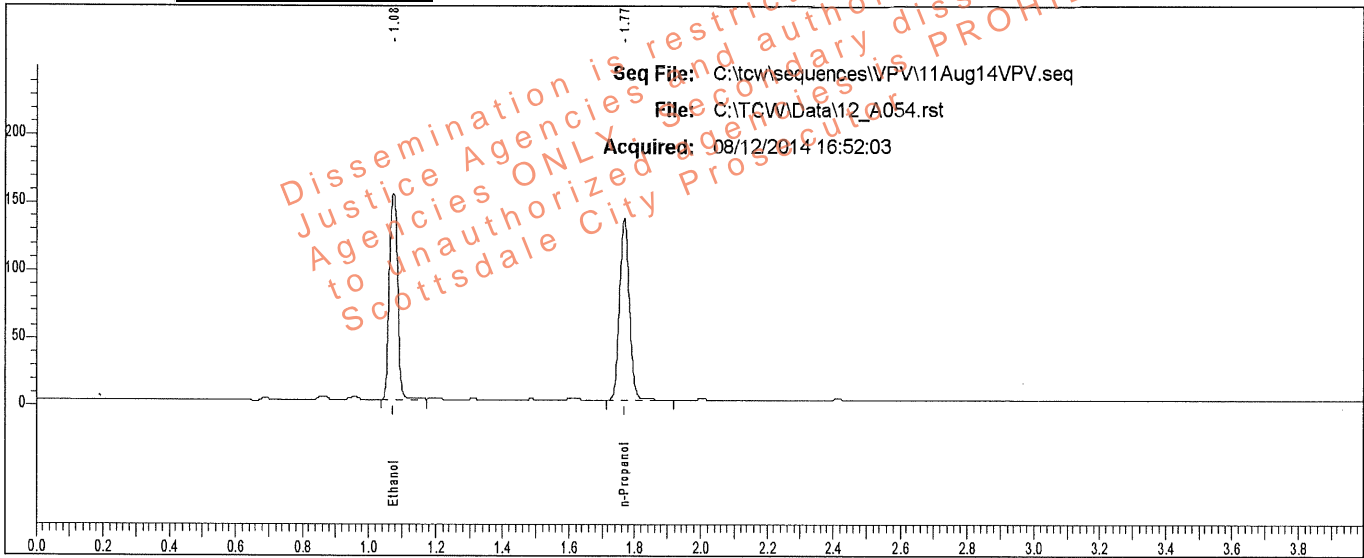
Rt	Area	Peak
1.696	233115	Ethanol
3.315	246745	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

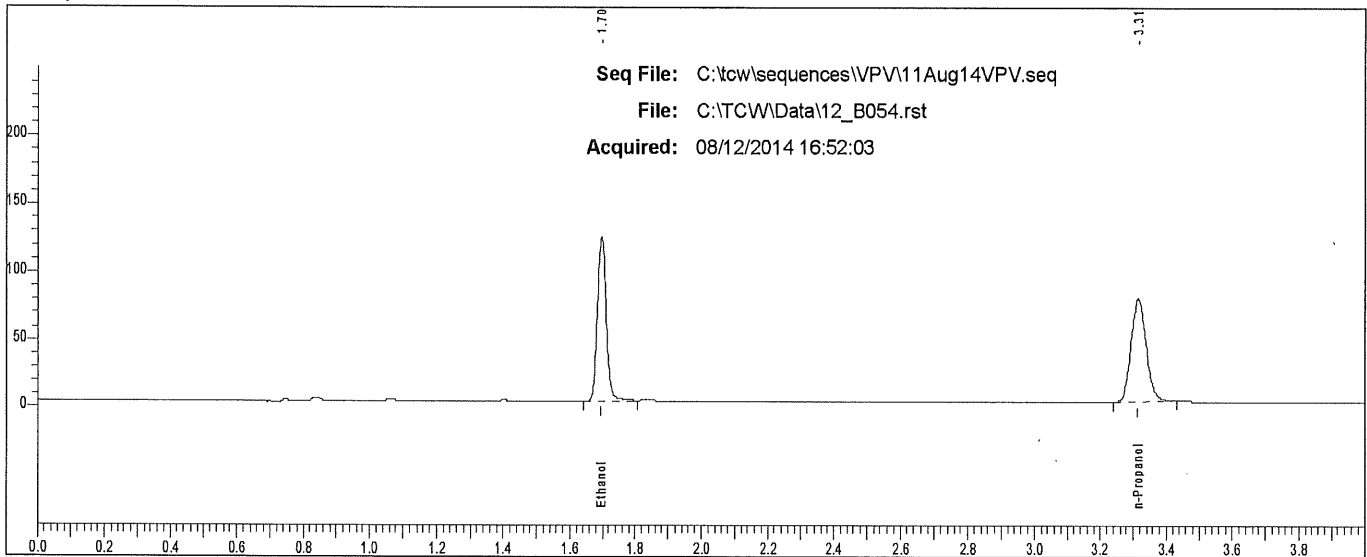
Vial #: 54



Rt	Area	Peak	g/100
1.075	256069	Ethanol	0.2548
1.768	281184	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 54



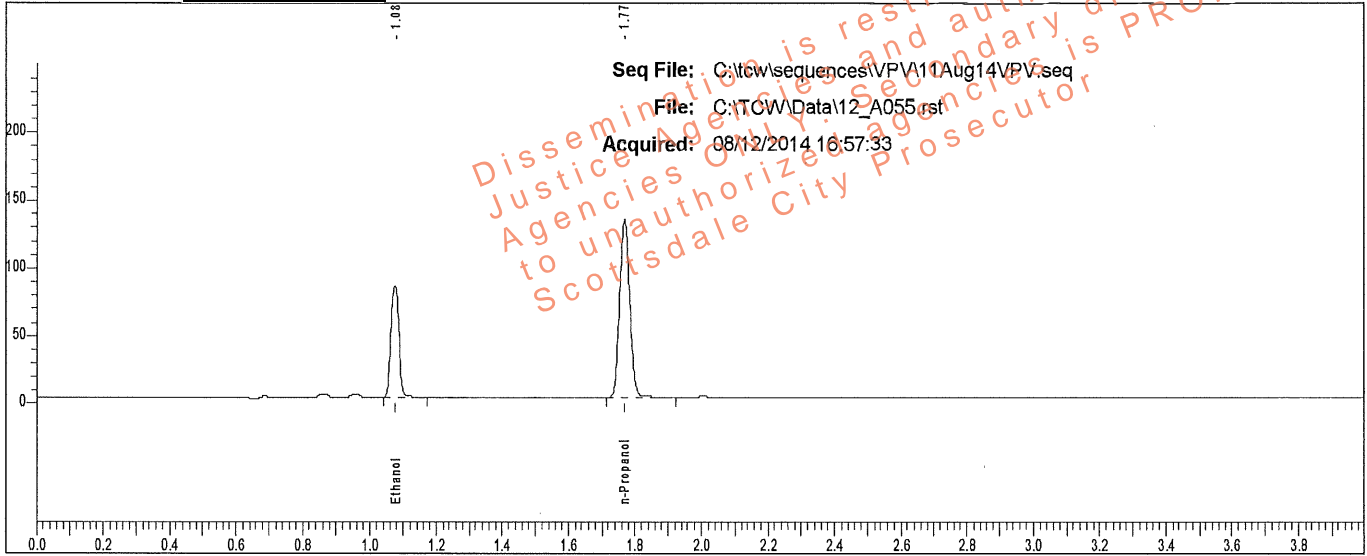
Rt	Area	Peak
1.696	230346	Ethanol
3.314	240536	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

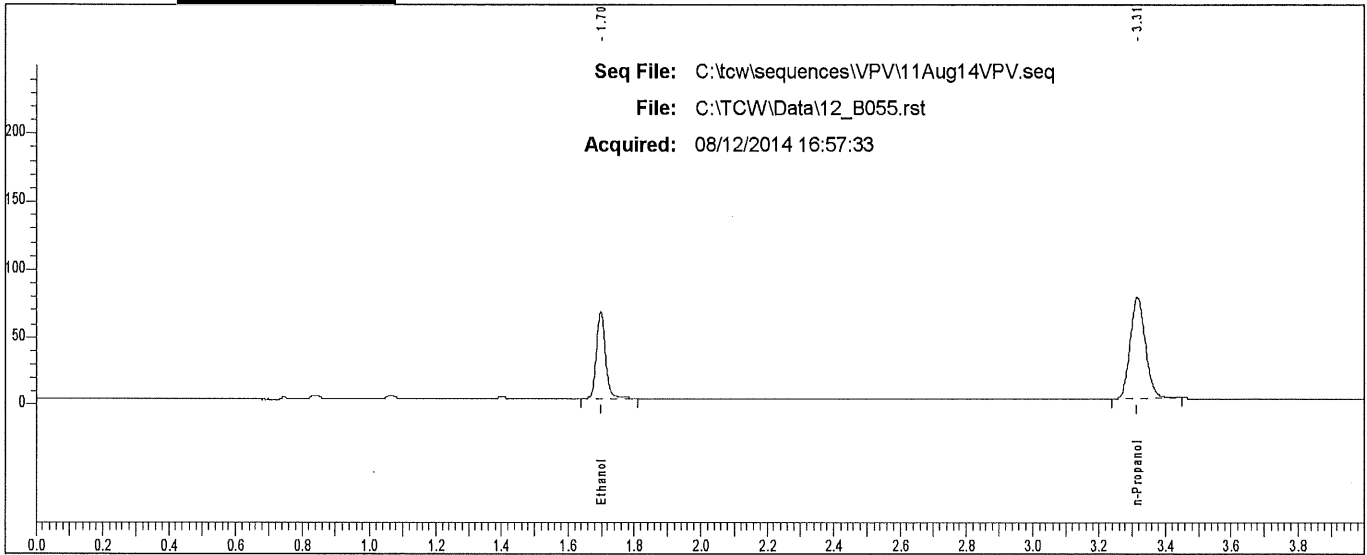
Vial #: 55



Rt	Area	Peak	g/100
1.075	137250	Ethanol	0.1391
1.769	276859	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 55



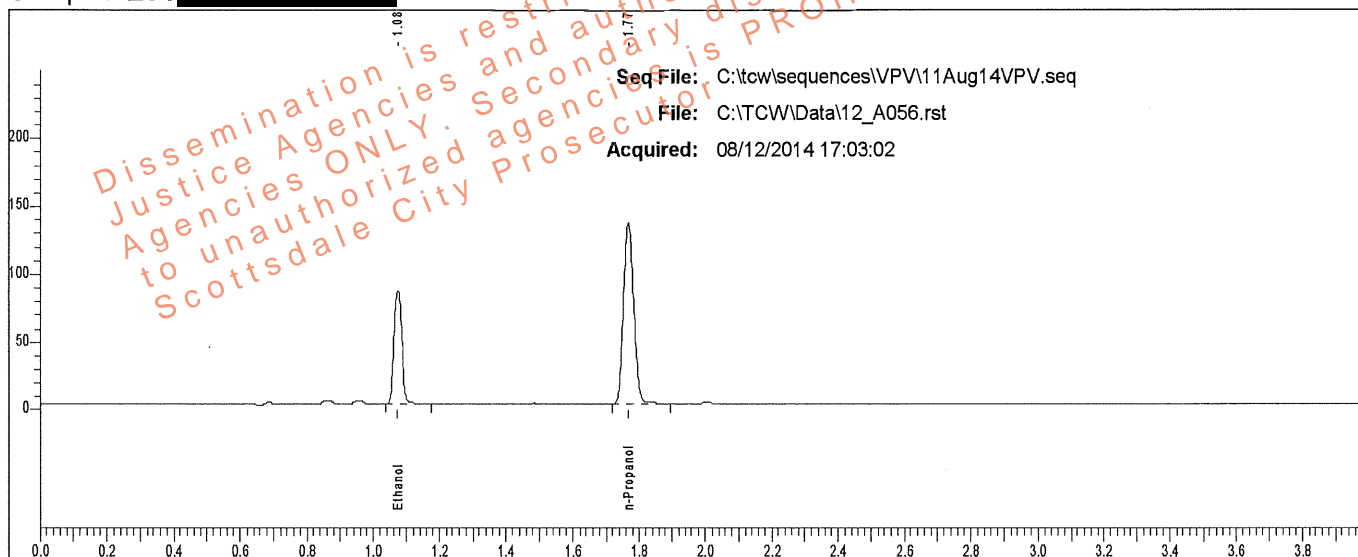
Rt	Area	Peak
1.698	123357	Ethanol
3.315	238420	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14 [REDACTED]

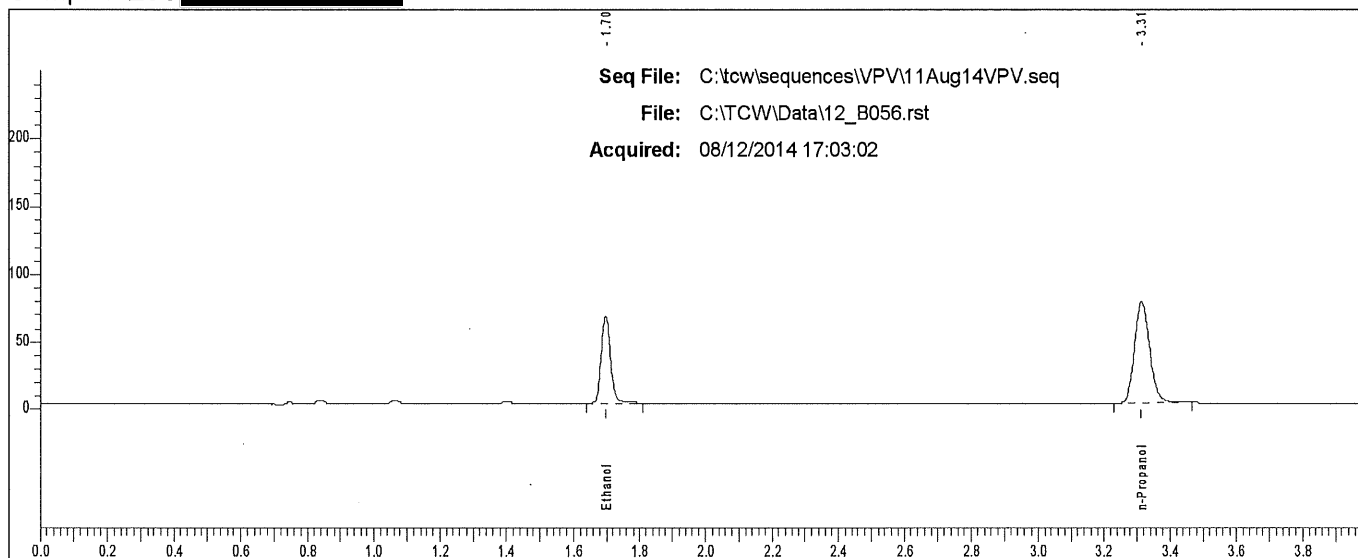
Vial #: 56



Rt	Area	Peak	g/100
1.075	139083	Ethanol	0.1390
1.768	280685	n-Propanol	

Sample: L14 [REDACTED]

Vial #: 56



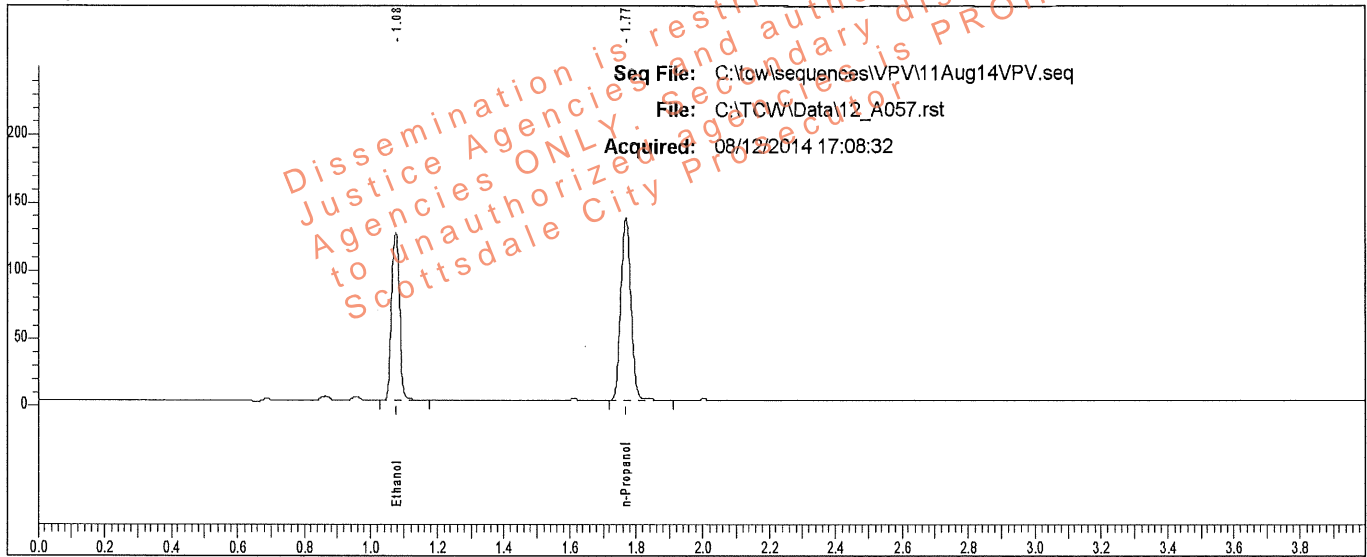
Rt	Area	Peak
1.697	125423	Ethanol
3.314	243016	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

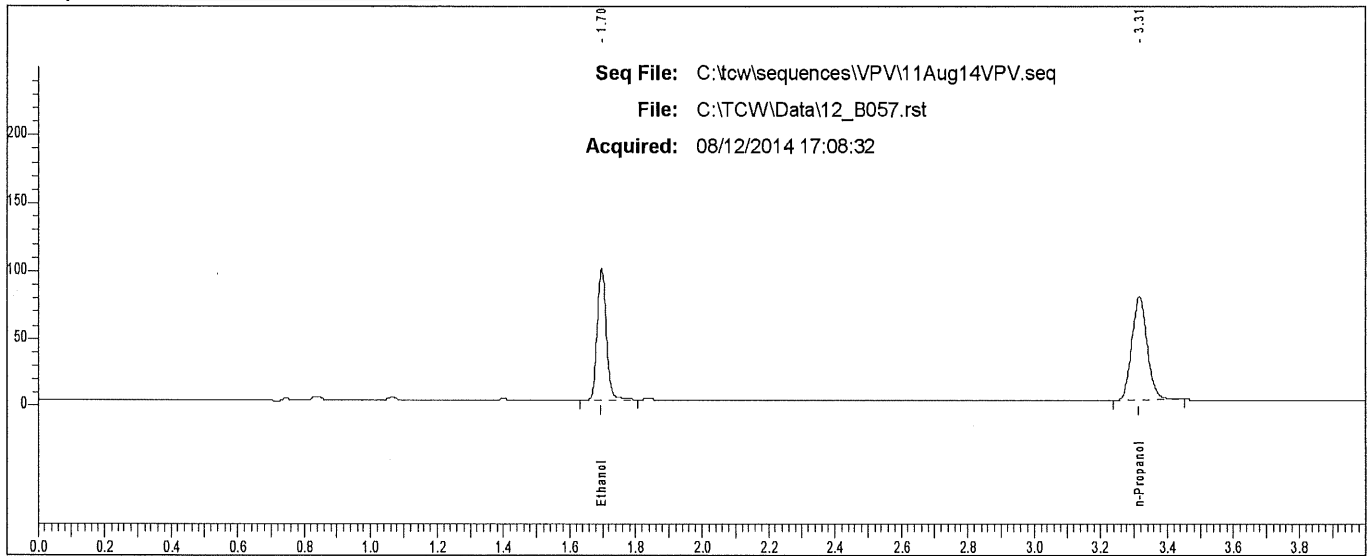
Vial #: 57



Rt	Area	Peak	g/100
1.075	204434	Ethanol	0.2020
1.769	283381	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 57



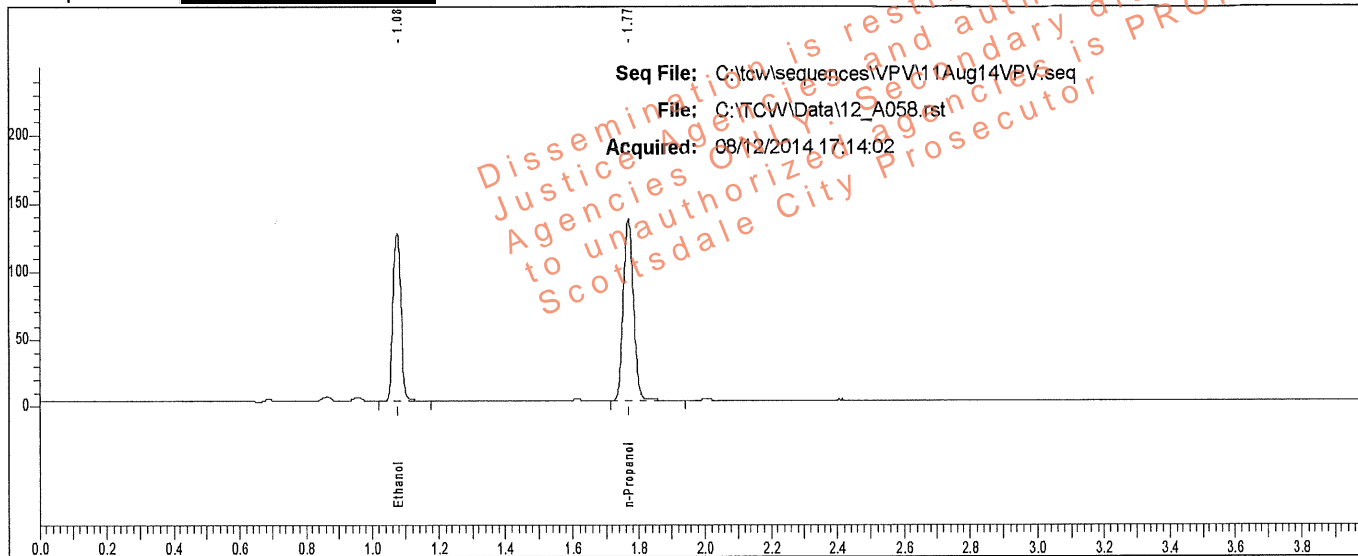
Rt	Area	Peak
1.697	183863	Ethanol
3.315	243918	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

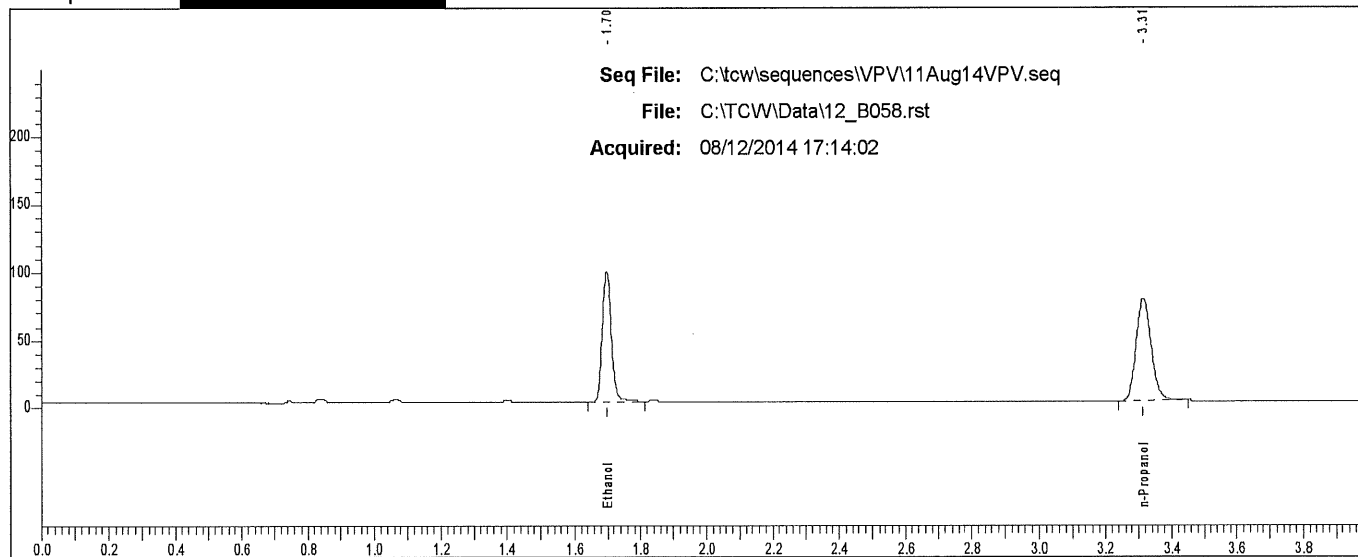
Vial #: 58



Rt	Area	Peak	g/100
1.076	204488	Ethanol	0.2024
1.769	283001	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 58



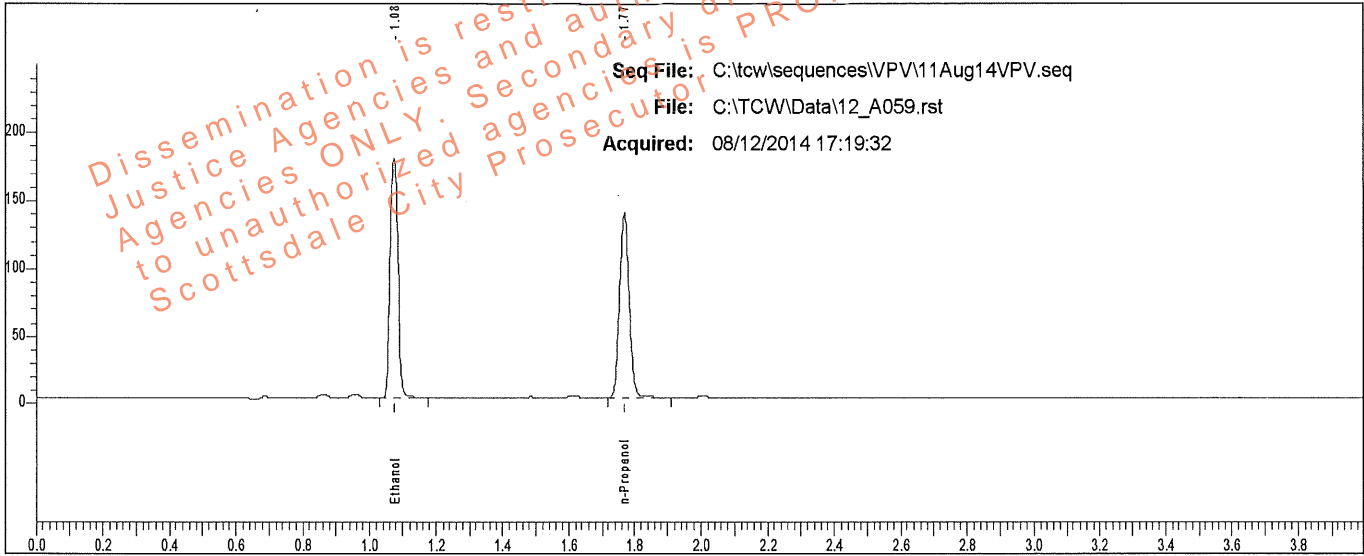
Rt	Area	Peak
1.697	184118	Ethanol
3.314	243080	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

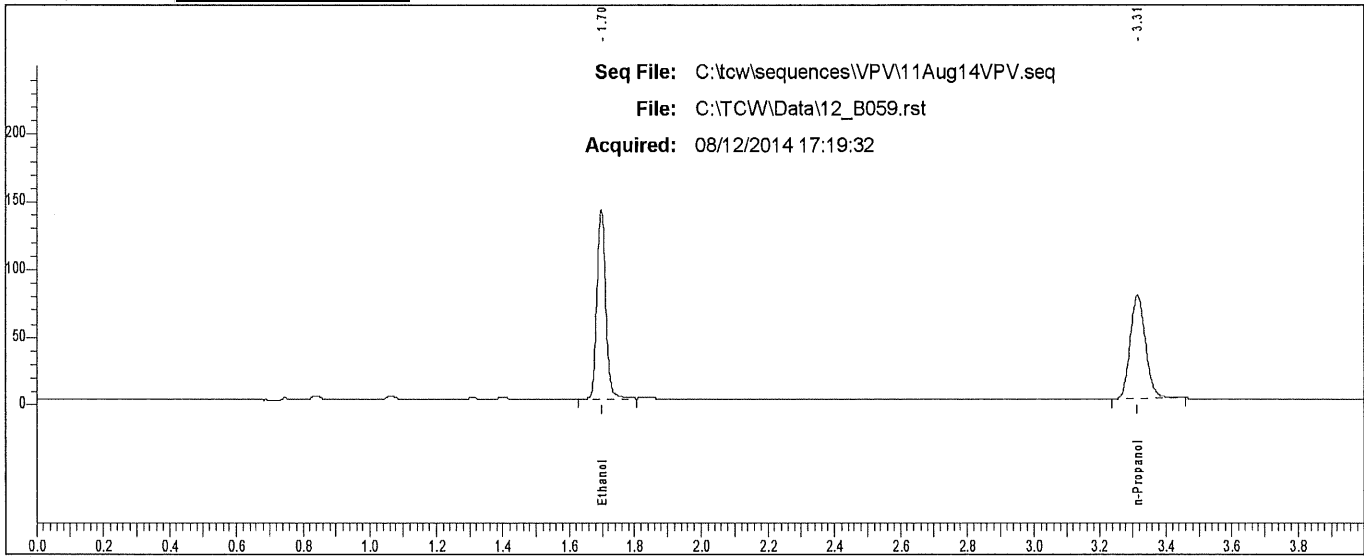
Vial #: 59



Rt	Area	Peak	g/100
1.076	292794	Ethanol	0.2881
1.769	284284	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 59



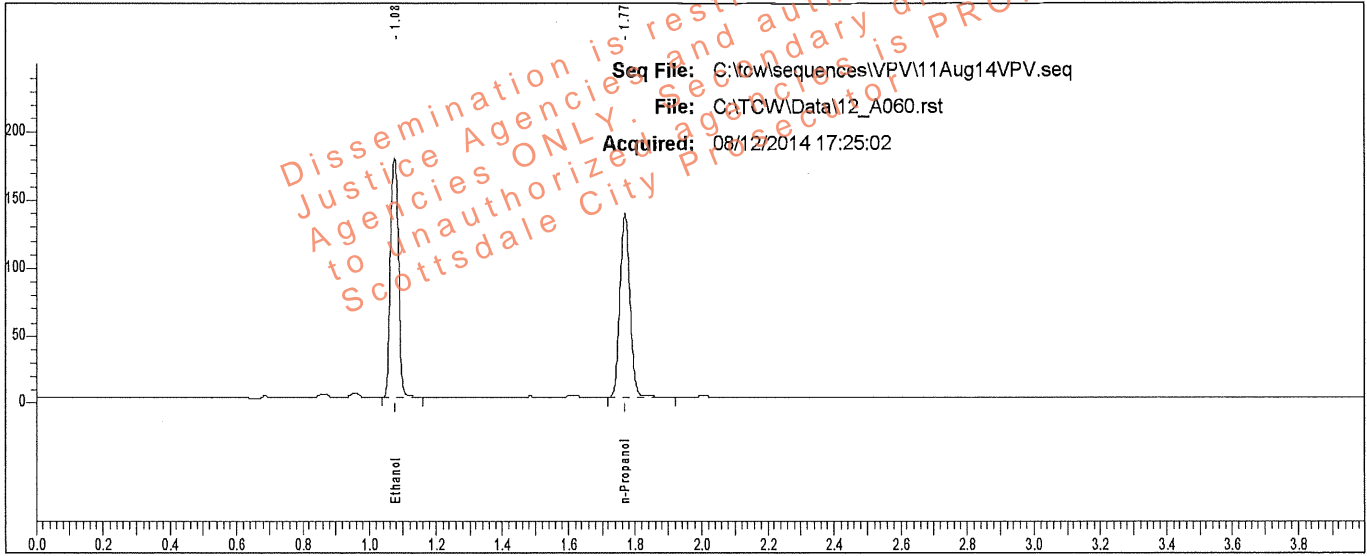
Rt	Area	Peak
1.697	264679	Ethanol
3.313	245516	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14 [redacted]

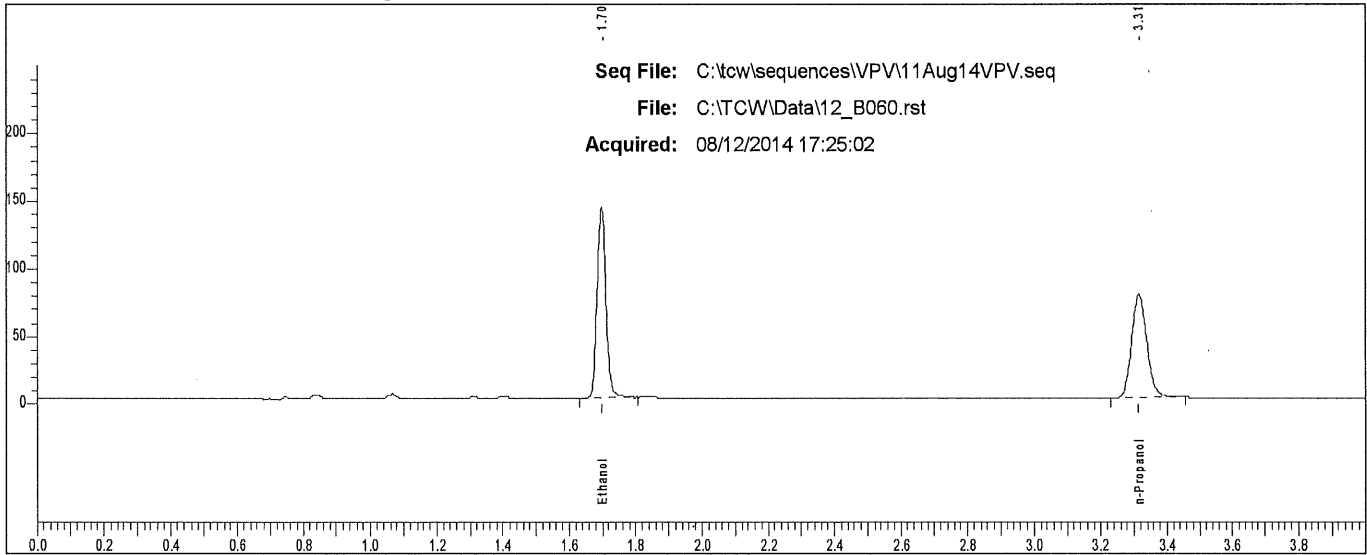
Vial #: 60



Rt	Area	Peak	g/100
1.076	293946	Ethanol	0.2888
1.769	284696	n-Propanol	

Sample: L14 [redacted]

Vial #: 60



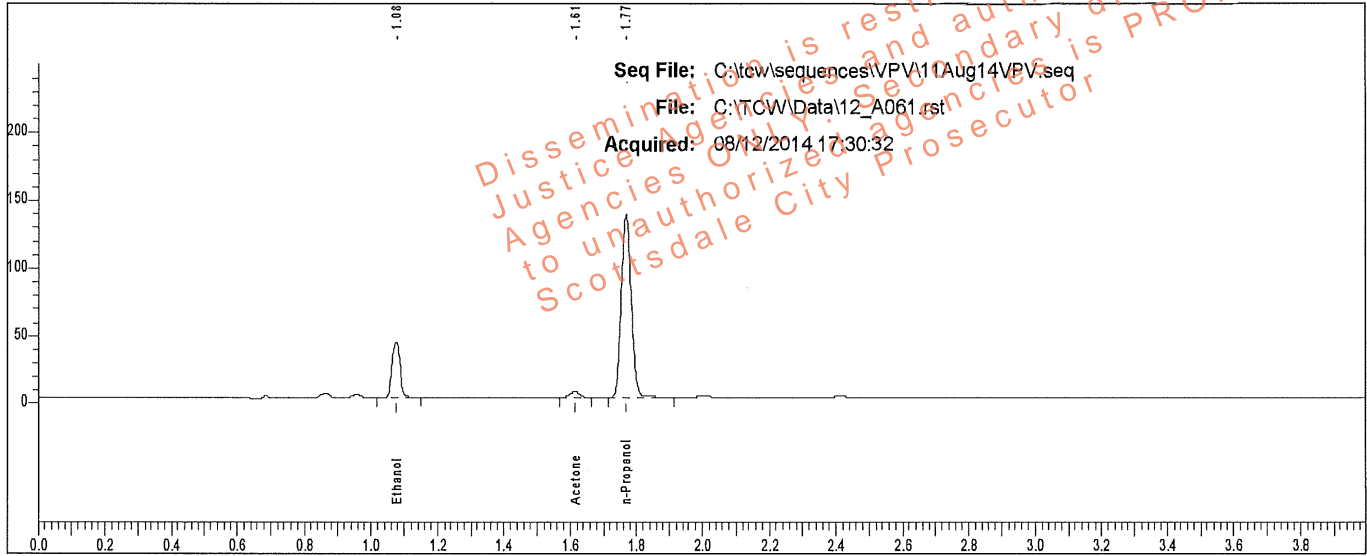
Rt	Area	Peak
1.697	265590	Ethanol
3.314	245512	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14 [REDACTED]

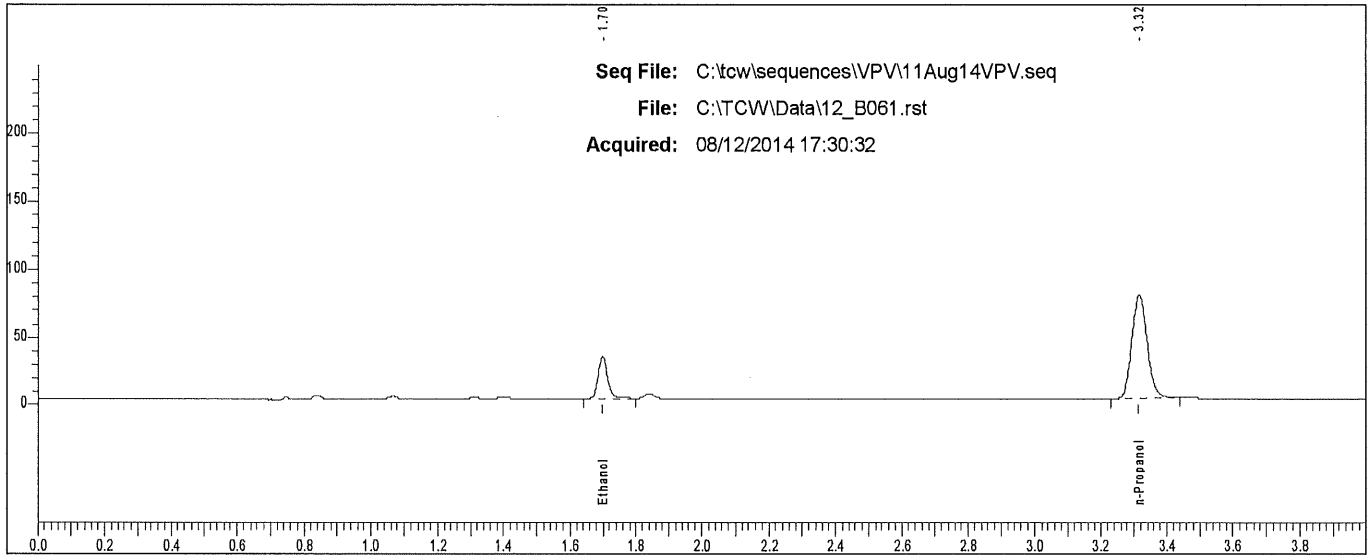
Vial #: 61



Rt	Area	Peak	g/100
1.076	68120	Ethanol	0.0677
1.613	8323	Acetone	
1.769	283718	n-Propanol	

Sample: L14 [REDACTED]

Vial #: 61



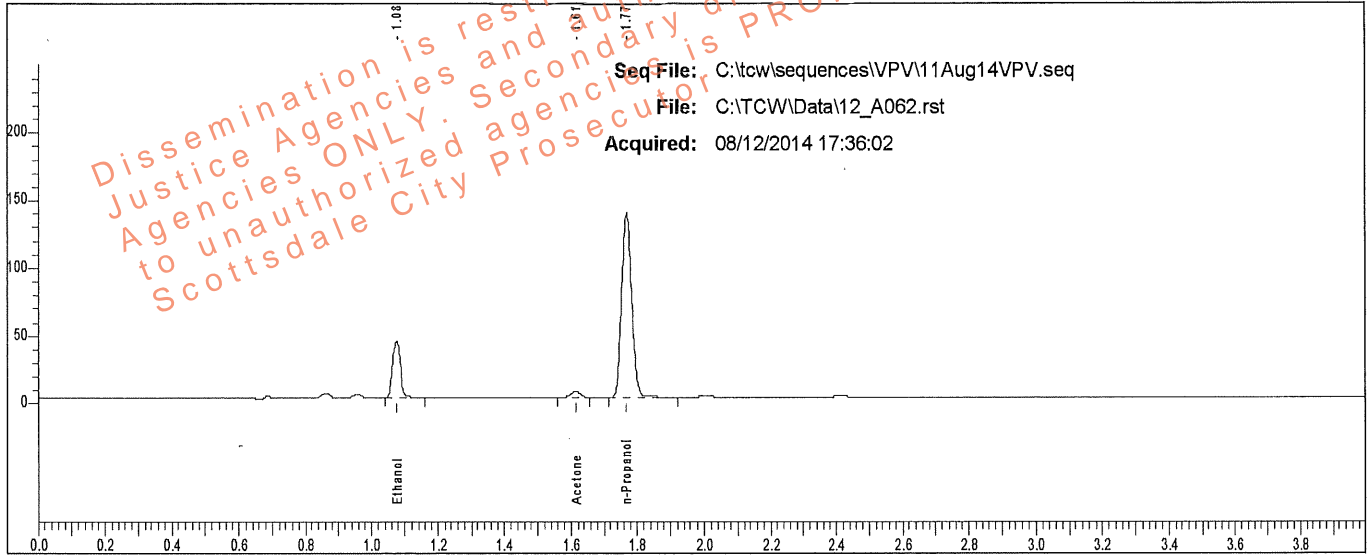
Rt	Area	Peak
1.698	61709	Ethanol
3.315	243107	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [redacted]

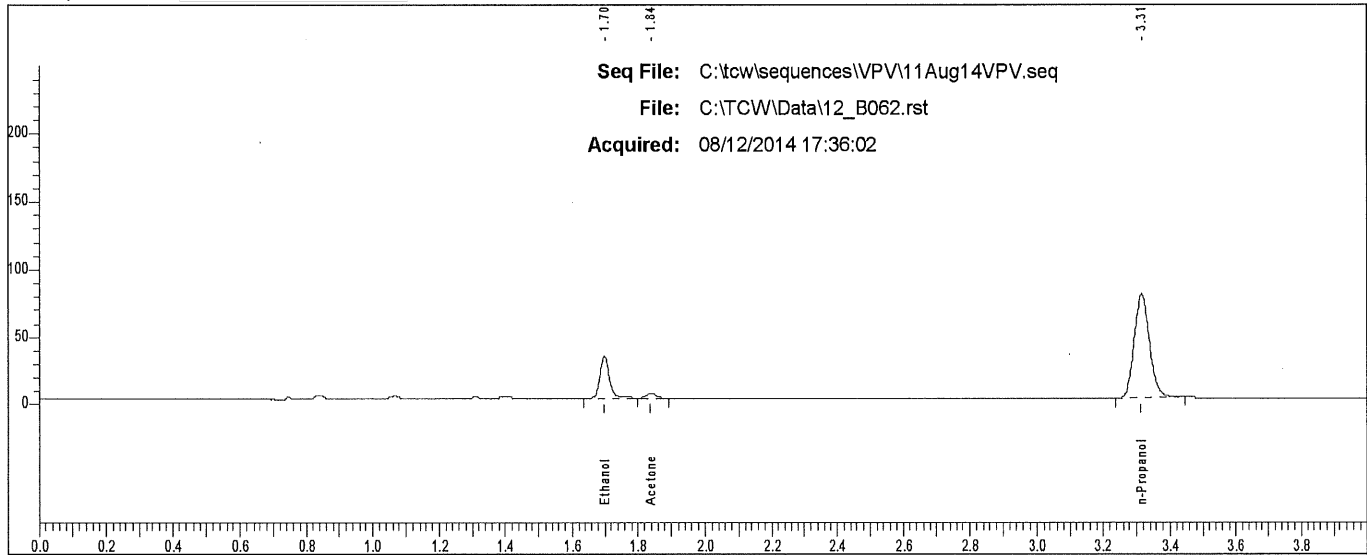
Vial #: 62



Rt	Area	Peak	g/100
1.076	68412	Ethanol	0.0677
1.613	8328	Acetone	
1.769	285176	n-Propanol	

Sample: L14- [redacted]

Vial #: 62



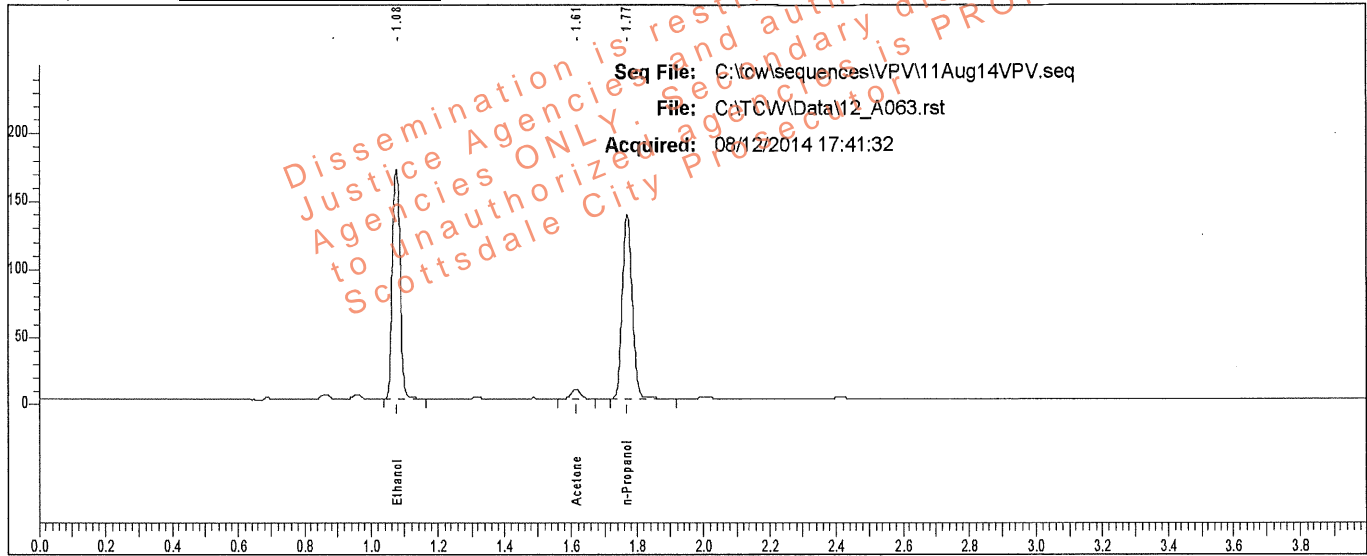
Rt	Area	Peak
1.698	62927	Ethanol
1.839	7863	Acetone
3.314	244546	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

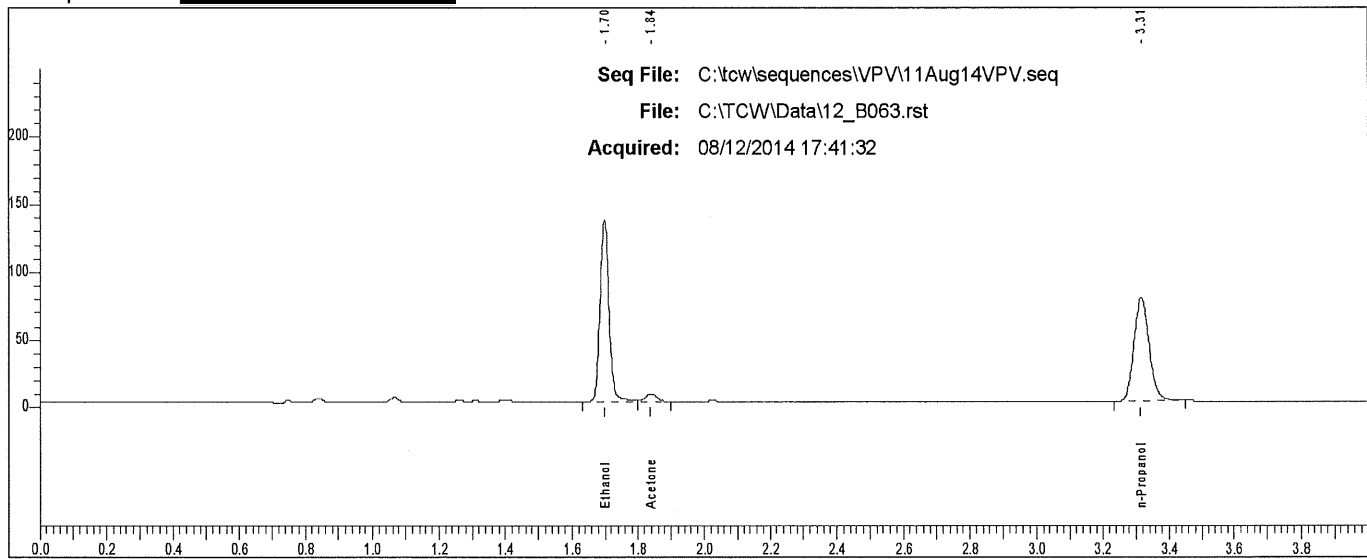
Vial #: 63



Rt	Area	Peak	g/100
1.077	281371	Ethanol	0.2755
1.614	13125	Acetone	
1.770	285731	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 63



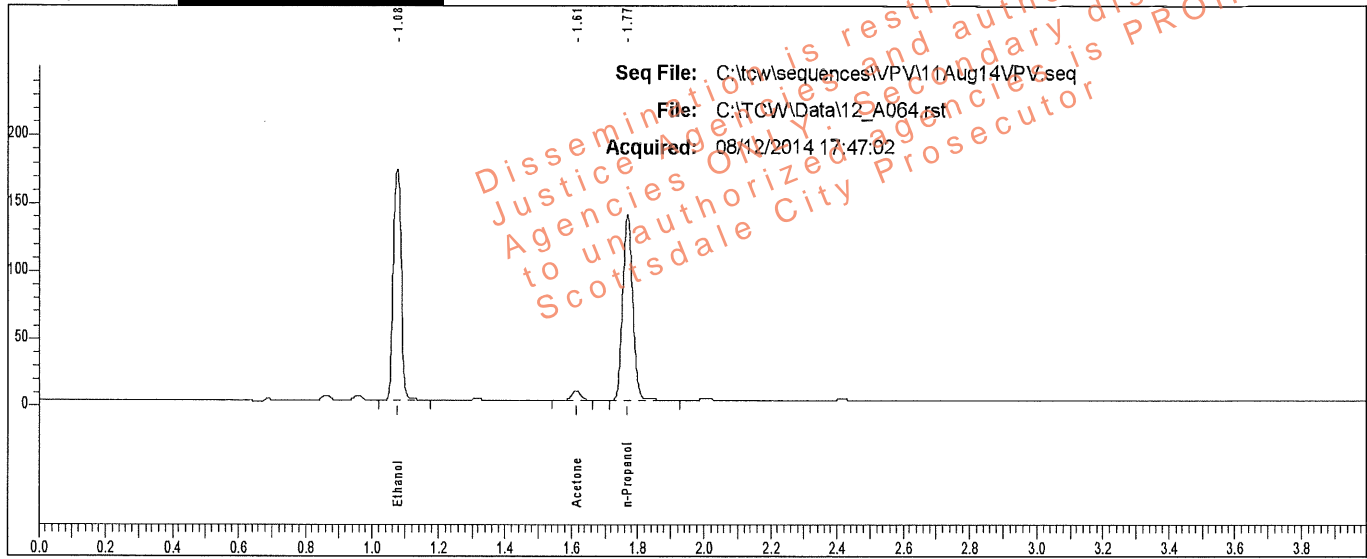
Rt	Area	Peak
1.698	256414	Ethanol
1.839	12724	Acetone
3.315	245492	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

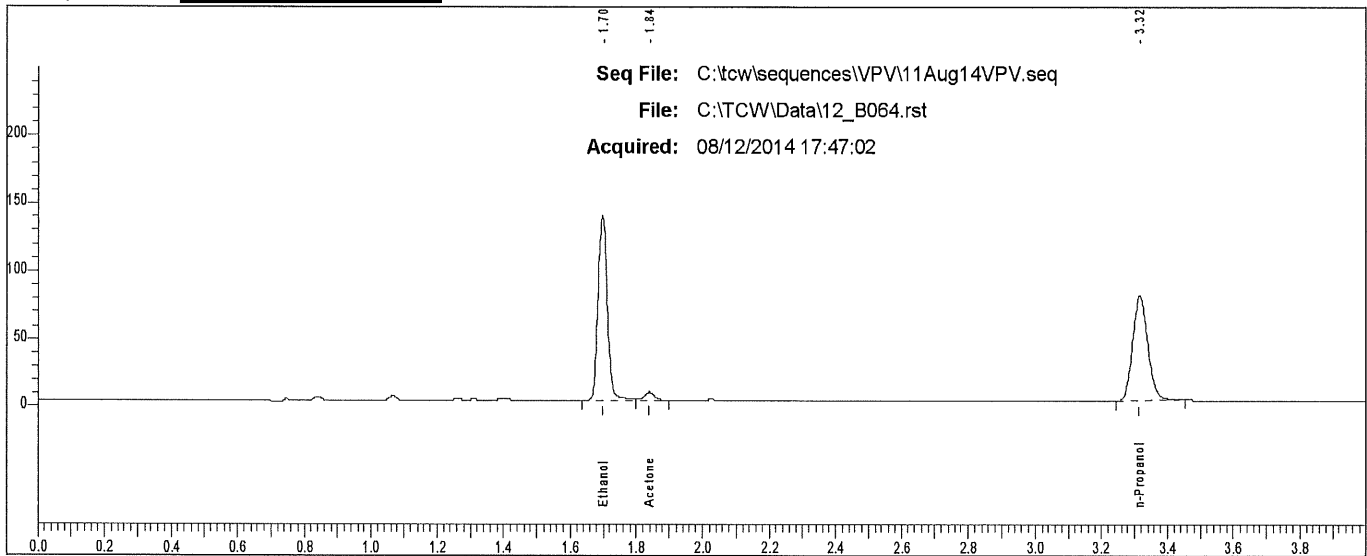
Vial #: 64



Rt	Area	Peak	g/100
1.076	283599	Ethanol	0.2761
1.614	13172	Acetone	
1.769	287385	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 64



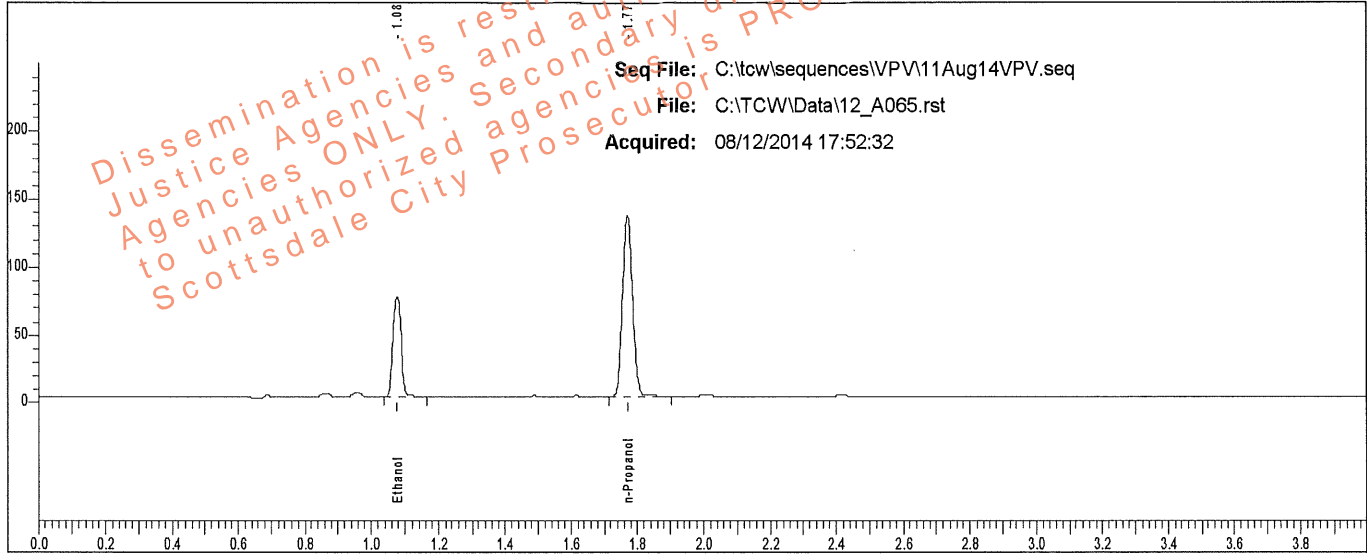
Rt	Area	Peak
1.697	257955	Ethanol
1.838	12760	Acetone
3.315	247307	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

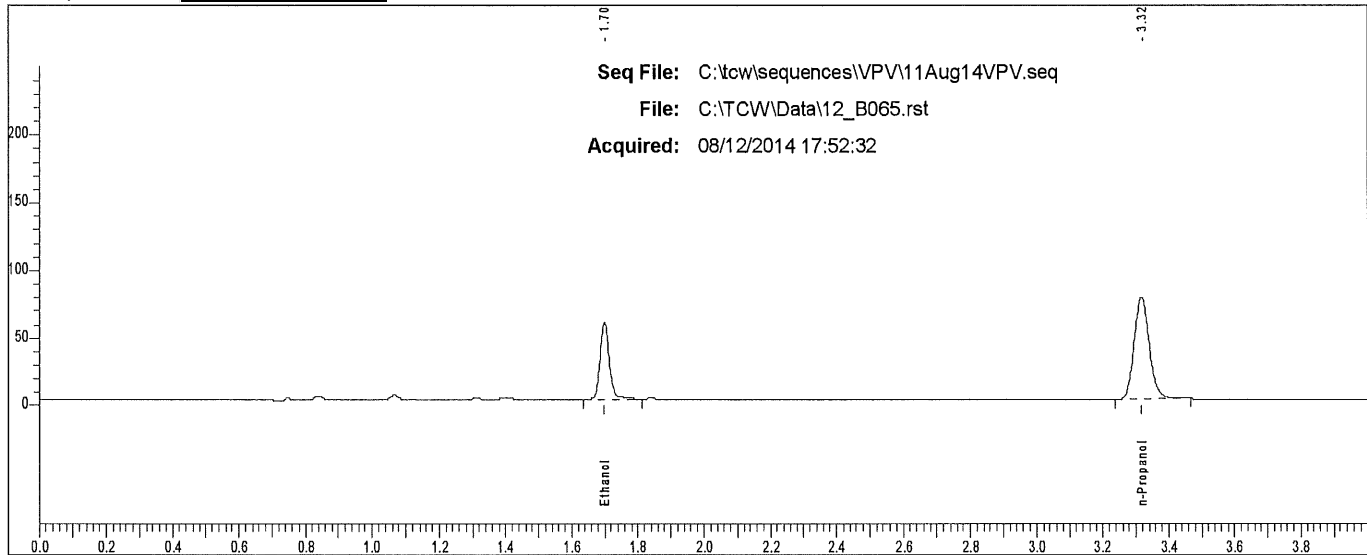
Vial #: 65



Rt	Area	Peak	g/100
1.077	122737	Ethanol	0.1229
1.770	280450	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 65



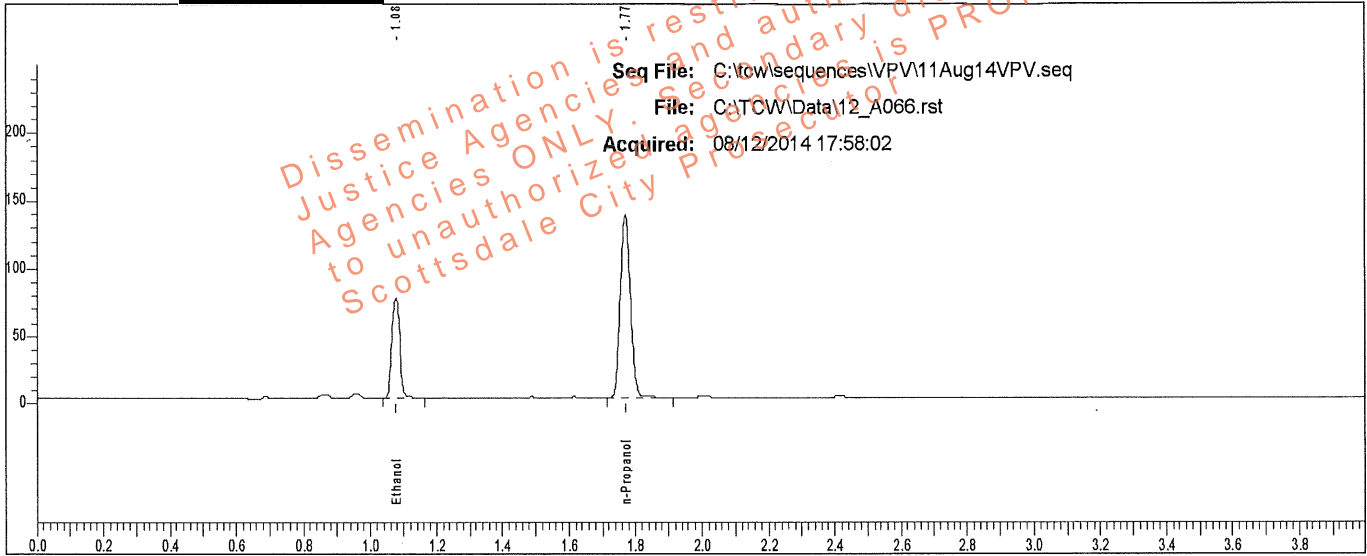
Rt	Area	Peak	g/100
1.699	110762	Ethanol	
3.316	241632	n-Propanol	

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

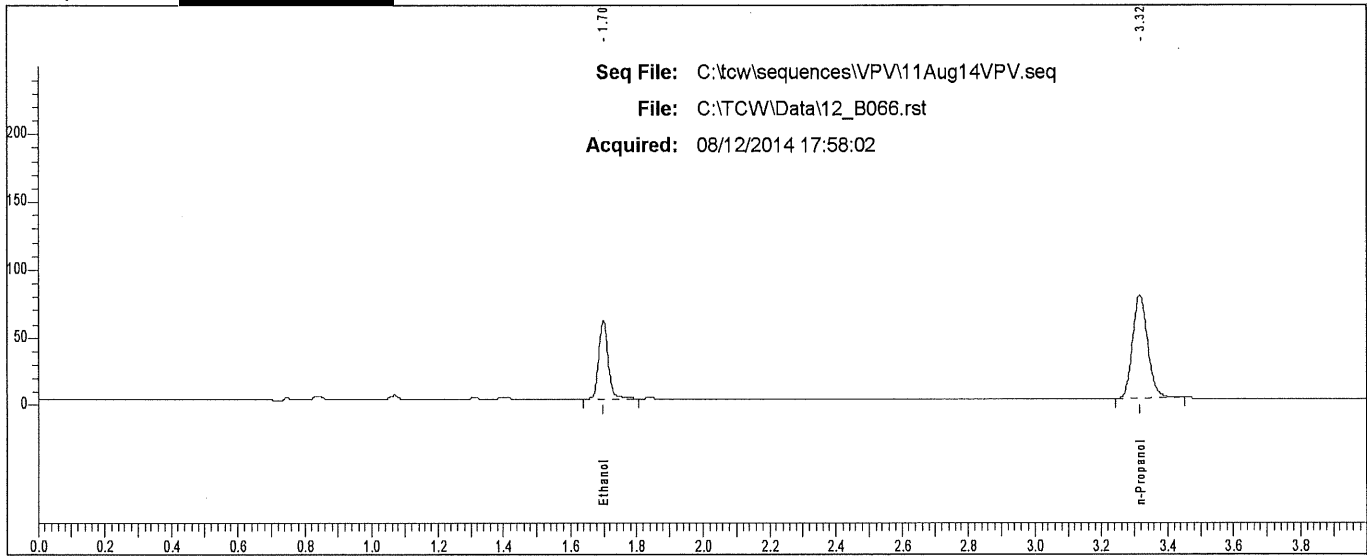
Vial #: 66



Rt	Area	Peak	g/100
1.078	123927	Ethanol	0.1228
1.770	283317	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 66



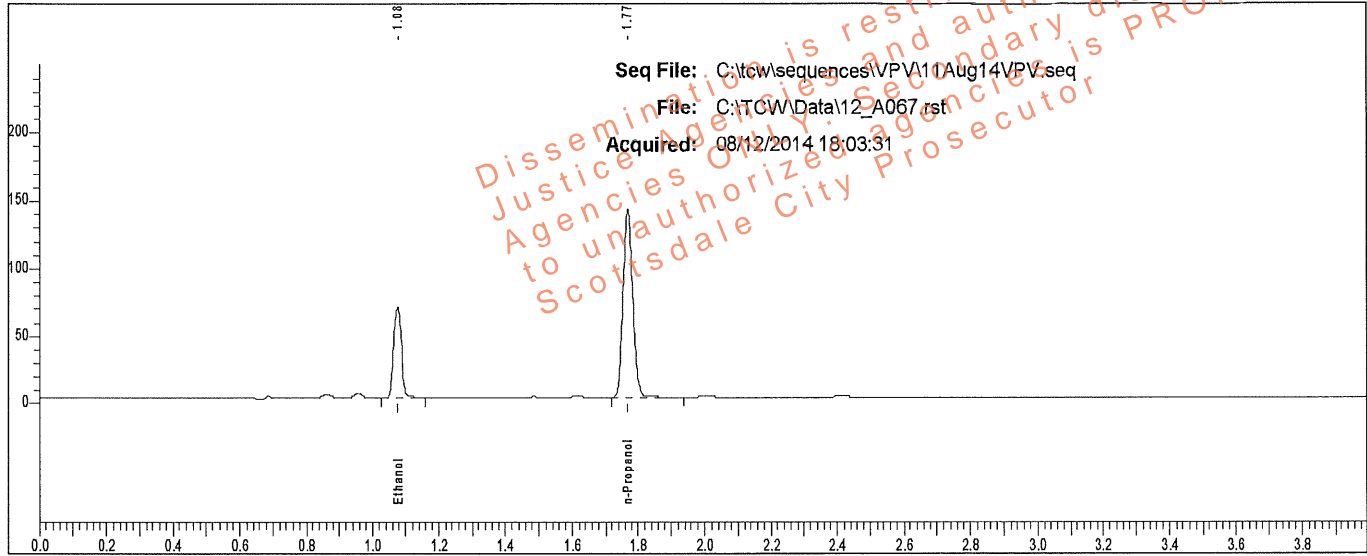
Rt	Area	Peak
1.699	112084	Ethanol
3.316	243798	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

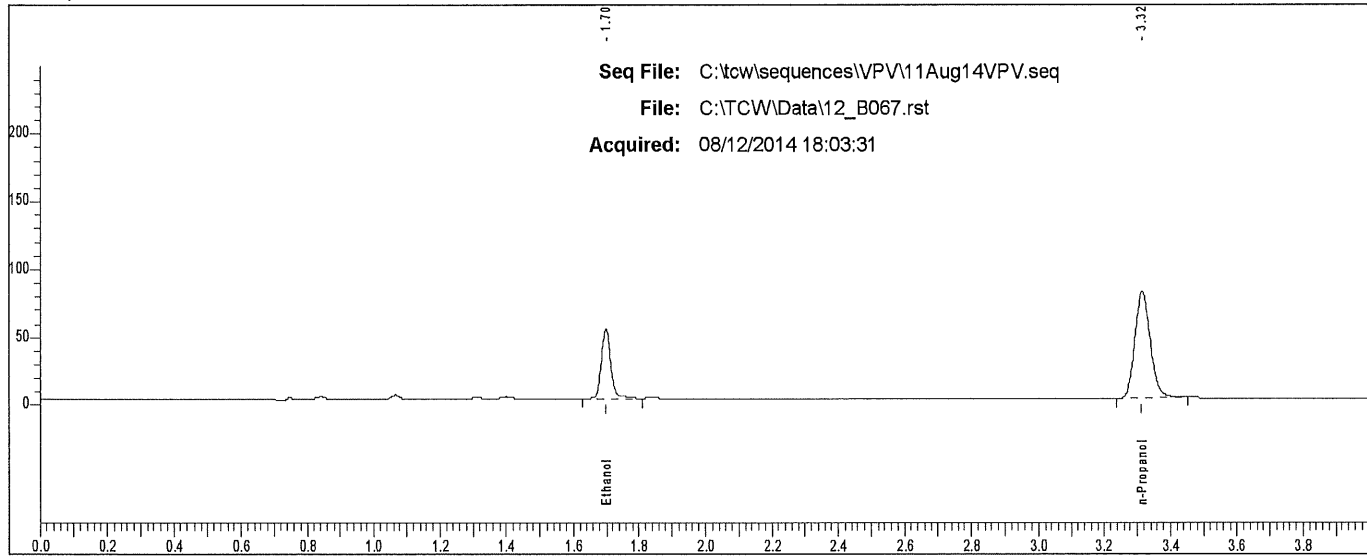
Vial #: 67



Rt	Area	Peak	g/100
1.077	110473	Ethanol	0.1063
1.769	291968	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 67



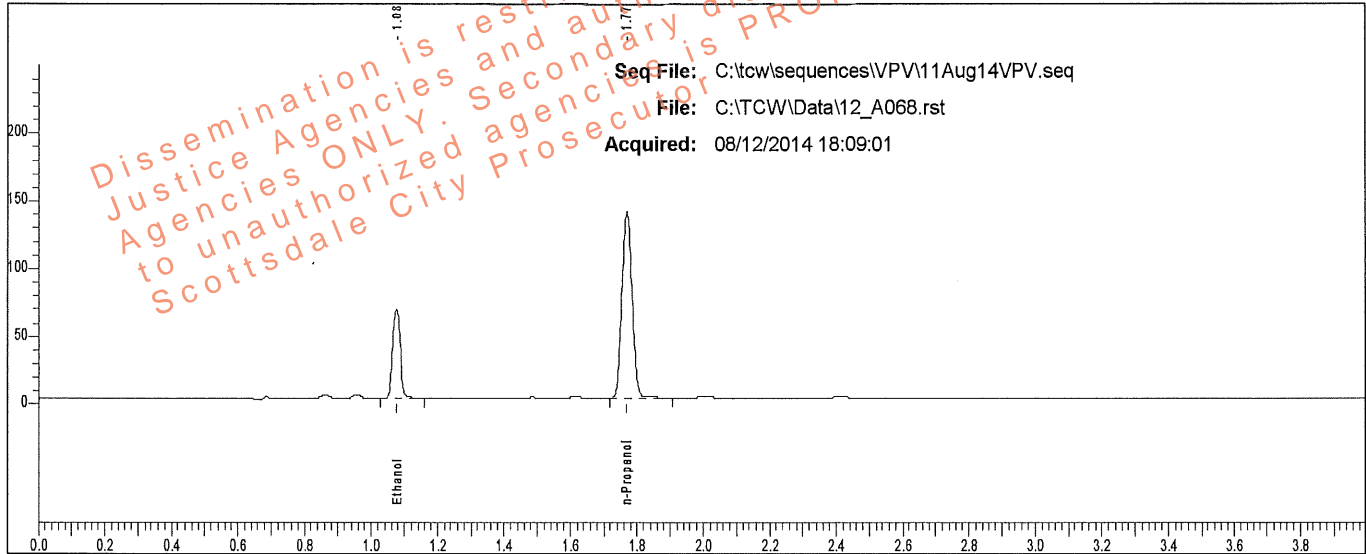
Rt	Area	Peak
1.698	100197	Ethanol
3.315	251169	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

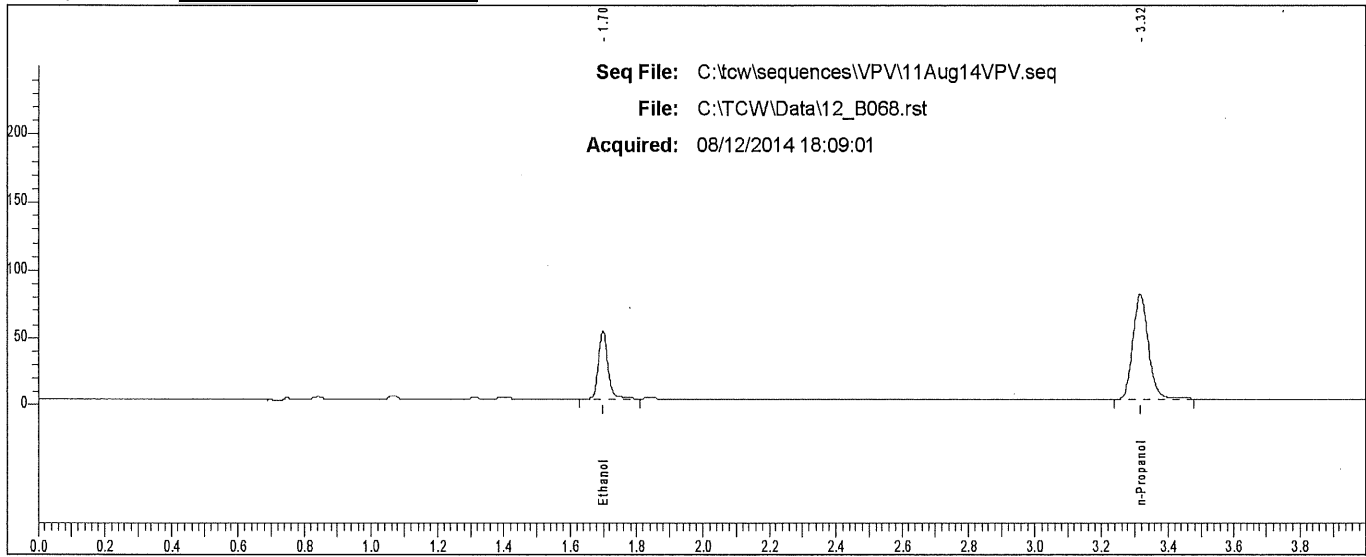
Vial #: 68



Rt	Area	Peak	g/100
1.076	108195	Ethanol	0.1060
1.770	286863	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 68



Rt	Area	Peak	g/100
1.698	98344	Ethanol	
3.315	248178	n-Propanol	

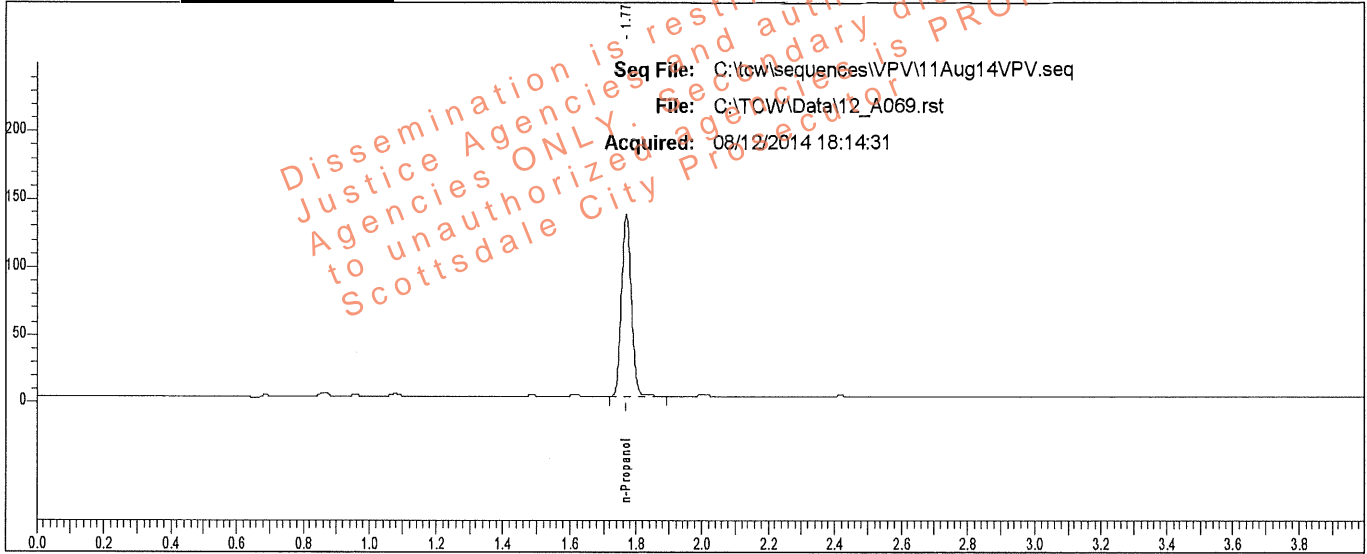
Case: L14- [REDACTED] User: willena 8/13/2014

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

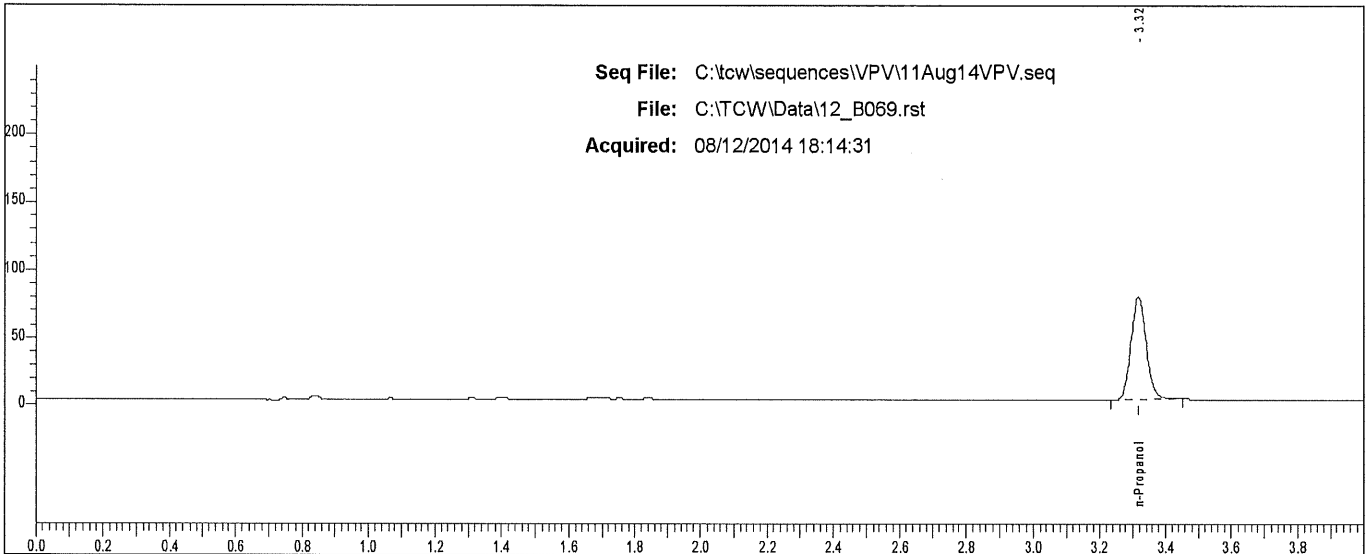
Vial #: 69



Rt	Area	Peak	g/100
1.770	280624	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 69



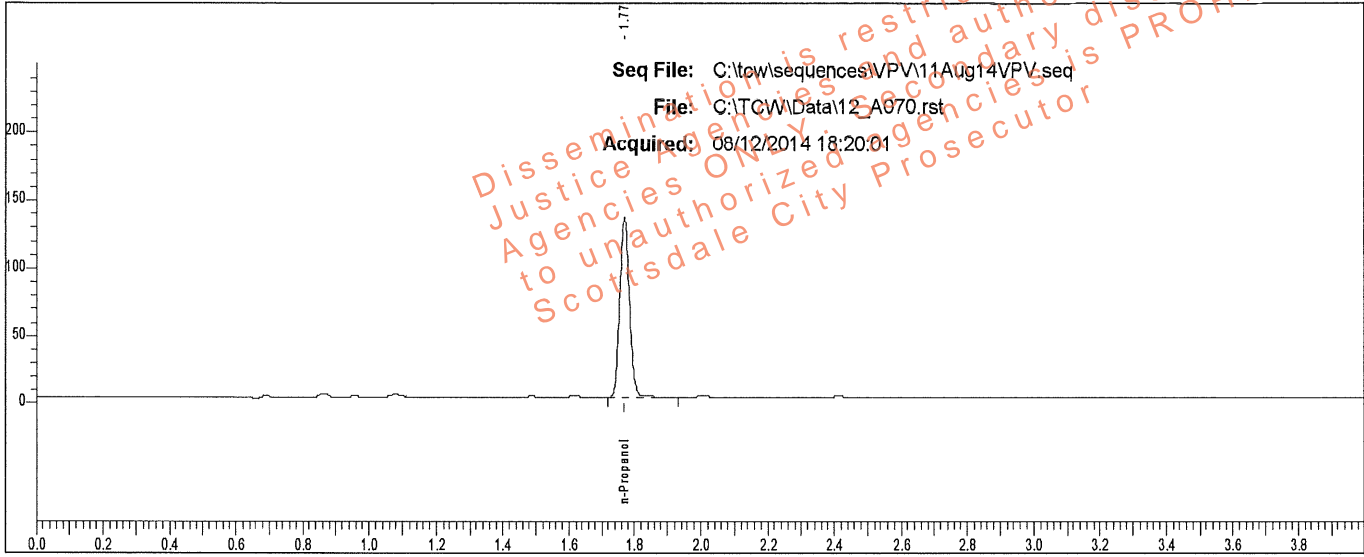
Rt	Area	Peak	g/100
3.315	241851	n-Propanol	

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

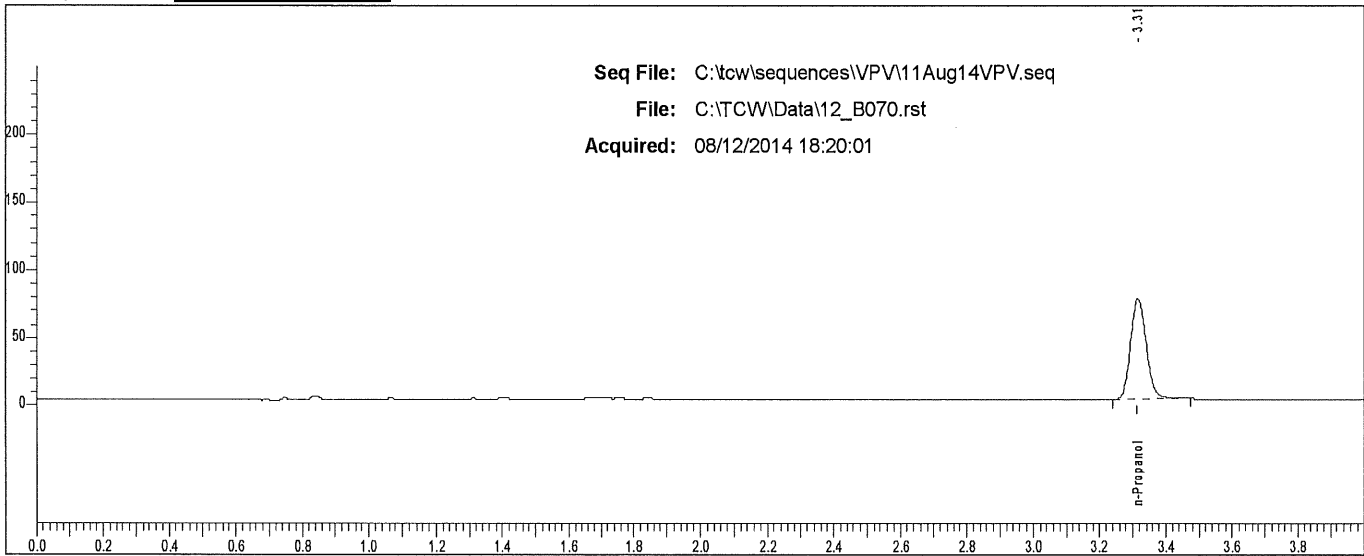
Vial #: 70



Rt	Area	Peak	g/100
1.770	278671	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 70



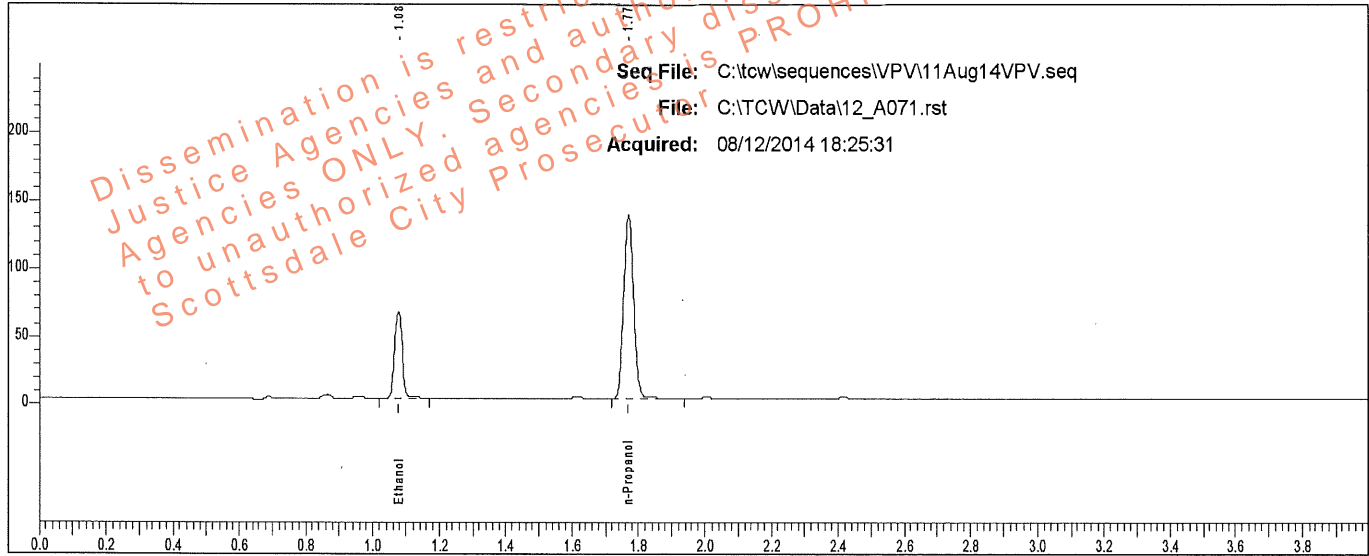
Rt	Area	Peak	g/100
3.315	240987	n-Propanol	

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

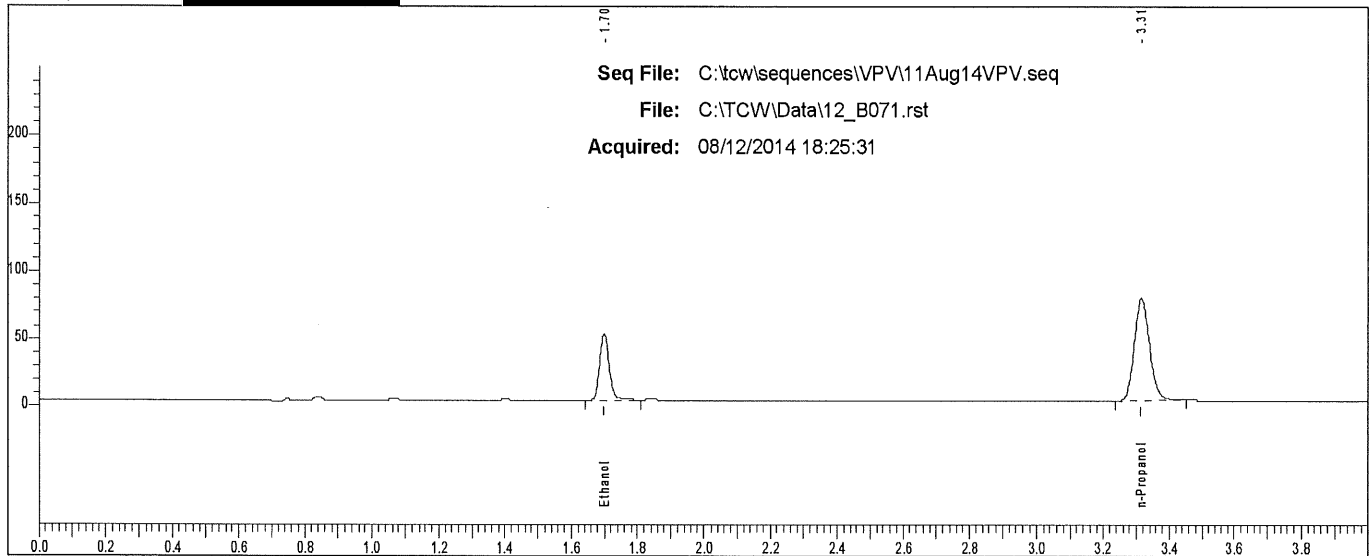
Vial #: 71



Rt	Area	Peak	g/100
1.077	106358	Ethanol	0.1058
1.770	282394	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 71



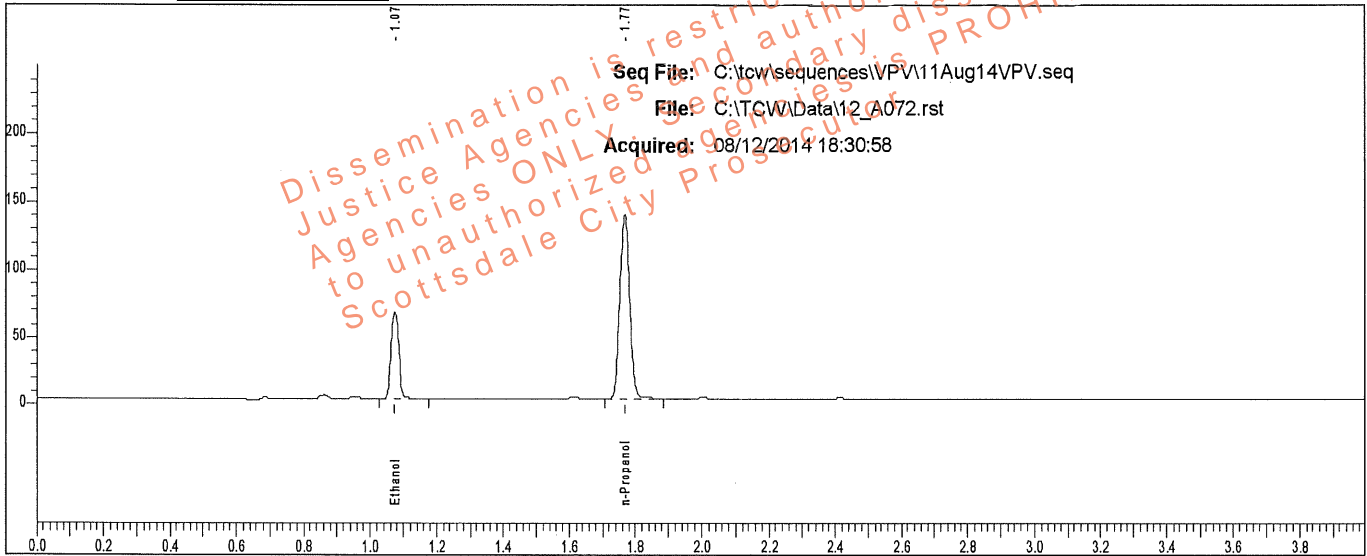
Rt	Area	Peak
1.699	95002	Ethanol
3.315	243287	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

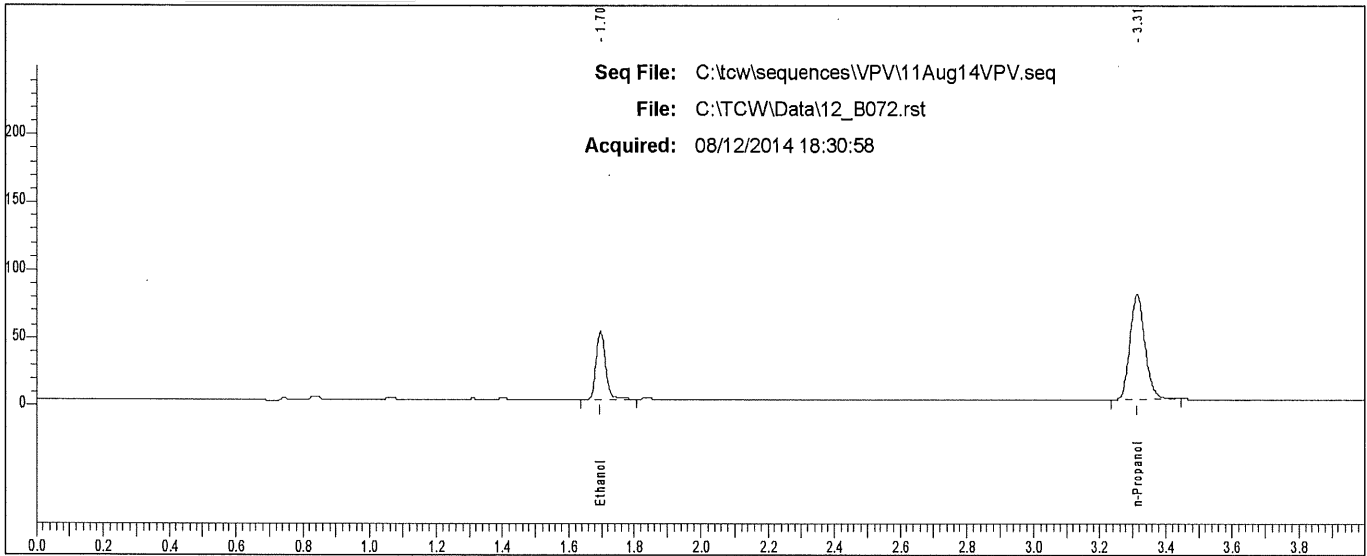
Vial #: 72



Rt	Area	Peak	g/100
1.074	106993	Ethanol	0.1054
1.767	285319	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 72



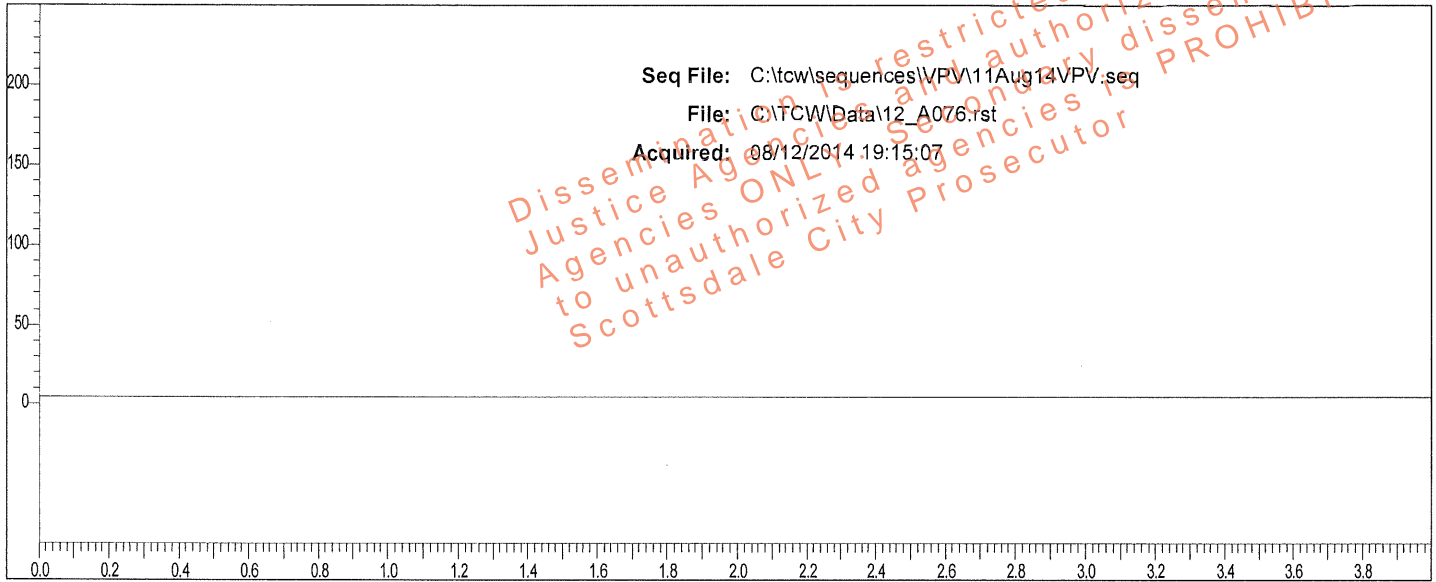
Rt	Area	Peak
1.696	95785	Ethanol
3.313	245995	n-Propanol

Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: END OF SEQUENCE

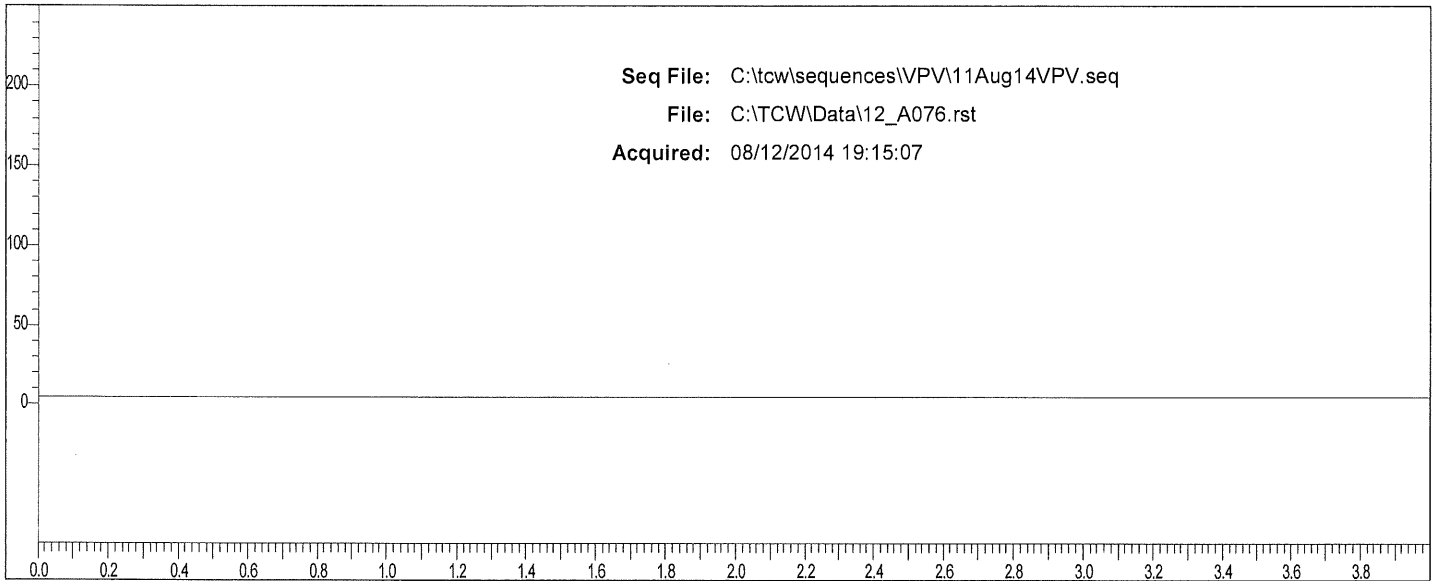
Vial#: 76



Rt	Area	Peak	g/100
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Sample: END OF SEQUENCE

Vial#: 76



Rt	Area	Peak
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