



Dissemination is restricted to Criminal Justice Agencies and authorized Agencies ONLY. Dissemination to unauthorized agencies is PROHIBITED.

**SCOTTSDALE POLICE DEPARTMENT
CRIME LABORATORY
FORENSIC BLOOD ALCOHOL FACE SHEET**

DATE: 062414 SEQUENCE FILE NAME: 17Jun14VPV

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

INTERNAL STANDARD

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

CALIBRATION STANDARDS

Vial #1 0.020 Calibrator Lot # FN092710-01
 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= 0.999998

CONTROLS

Vial #5 & 65 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>0.399</u>	<u>05012012-C</u>
<u>08</u>	<u>0.040</u>	<u>0.039</u>	<u>30112011-B</u>
<u>35</u>	<u>0.202</u>	<u>0.200</u>	<u>1212091</u>
<u>36</u>	<u>0.202</u>	<u>0.201</u>	<u>1212091</u>
<u>37</u>	<u>0.150</u>	<u>0.149</u>	<u>11012012-C</u>
<u>38</u>	<u>0.080</u>	<u>0.079</u>	<u>14112011-A</u>
<u>66</u>	<u>0.400</u>	<u>0.398</u>	<u>05012012-C</u>
<u>67</u>	<u>0.040</u>	<u>0.039</u>	<u>30112011-B</u>

Notes: 26 subject samples
Chain of Custody – 061714
Exam Notes – 061714
Analysis – 062314; All testing proceeded as expected.

VALIDATED RESULTS: W B1464 062414 A. B. 1255 6/24/14
 Analyst Technical Reviewer

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

Reprocess Number : spdmscpe01: 1130

Component Name : Ethanol

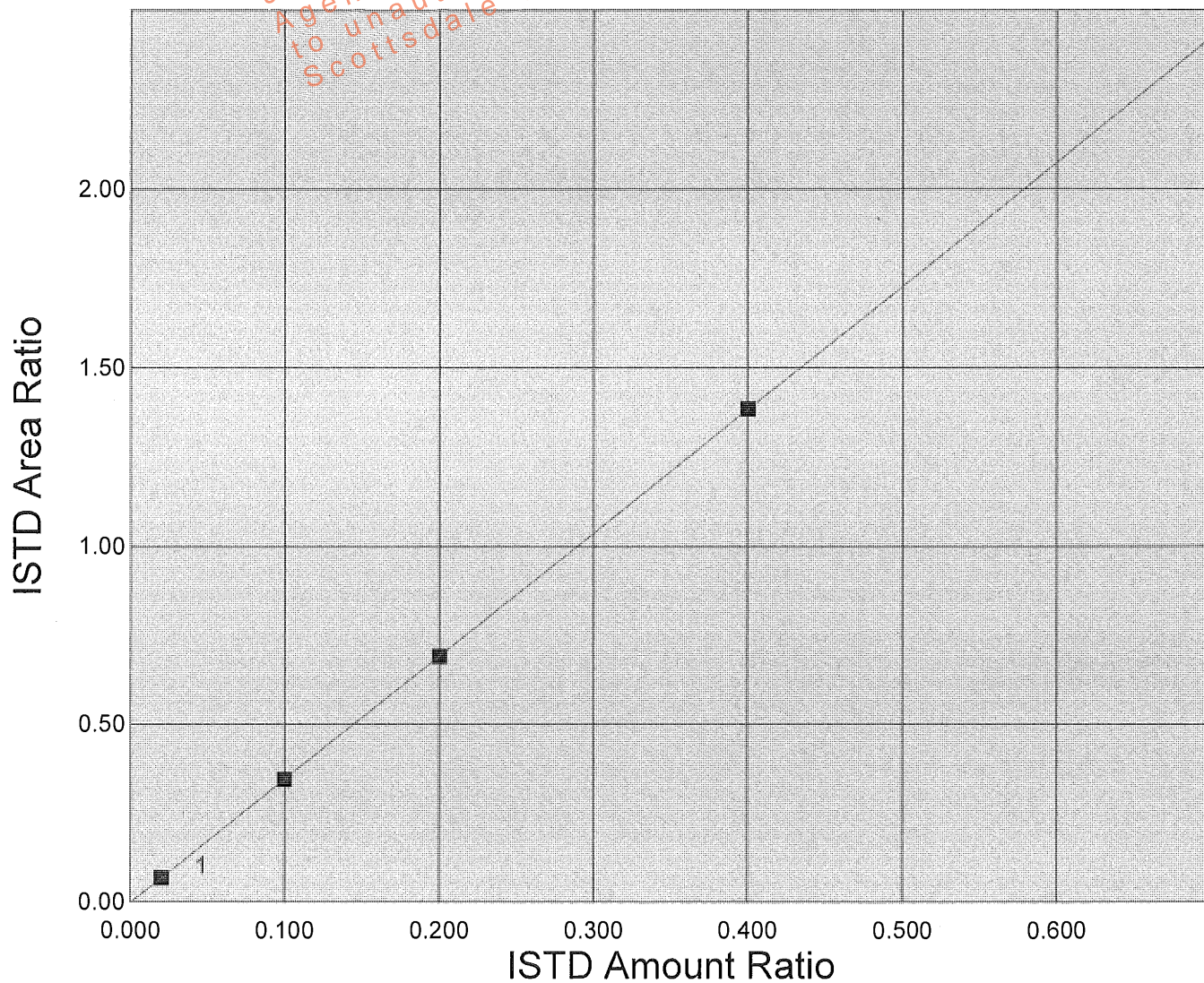
Date : 6/24/2014 8:38:30 AM

Curve Parameters:

Curve #1 : 1st Order
Weighting Factor = 1 (No Weighting) R-Squared = 0.999998
Calibration Curve : $Y = (-0.001150) + (3.460894) X$

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Ethanol

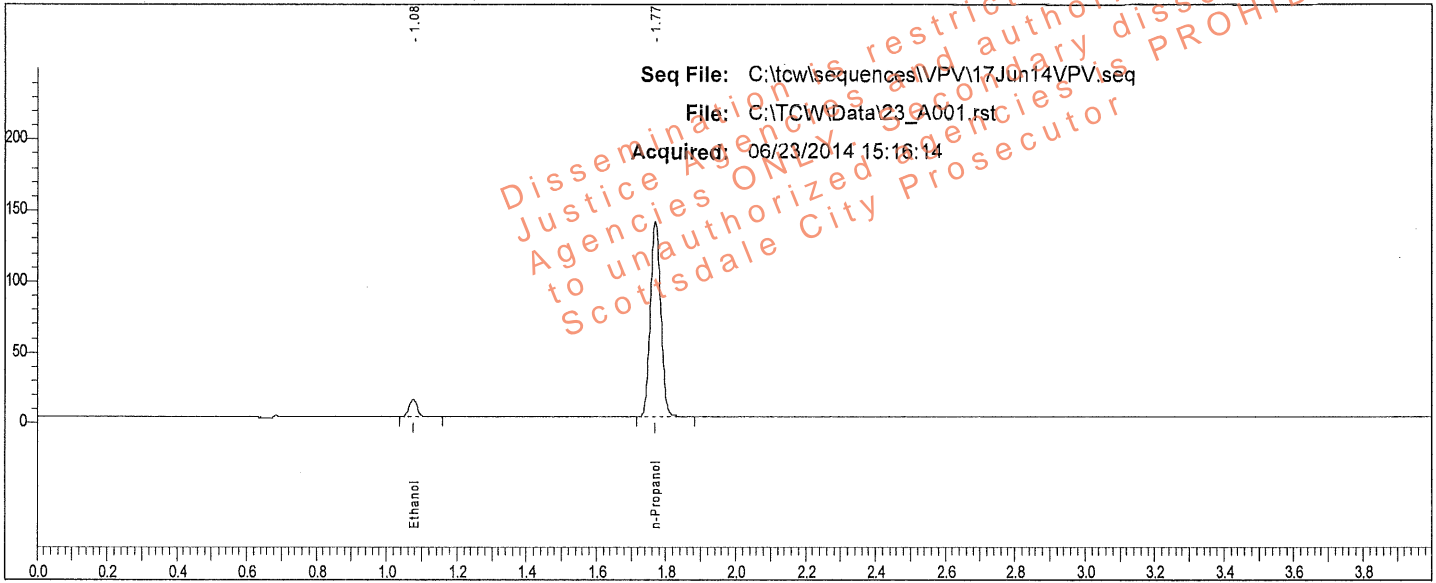


Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

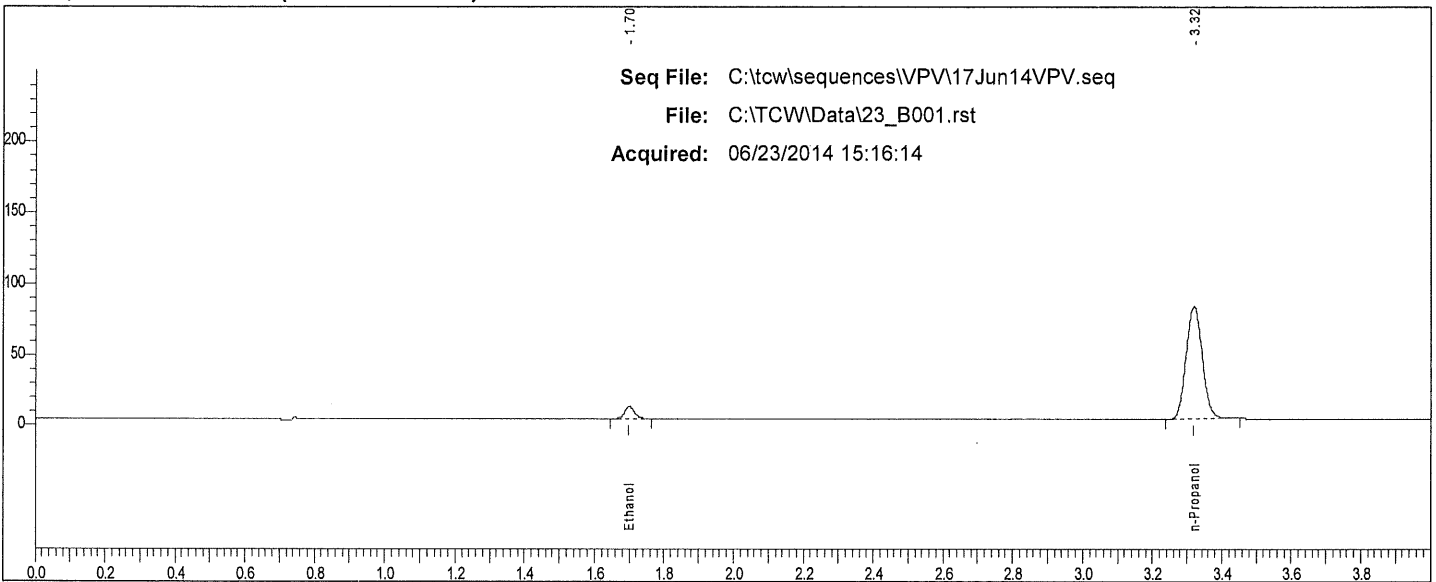
Sample: 0.020 CAL (FN092710-01)

Vial #: 1



Sample: 0.020 CAL (FN092710-01)

Vial #: 1



Rt	Area	Peak
1.700	16990	Ethanol
3.317	253283	n-Propanol

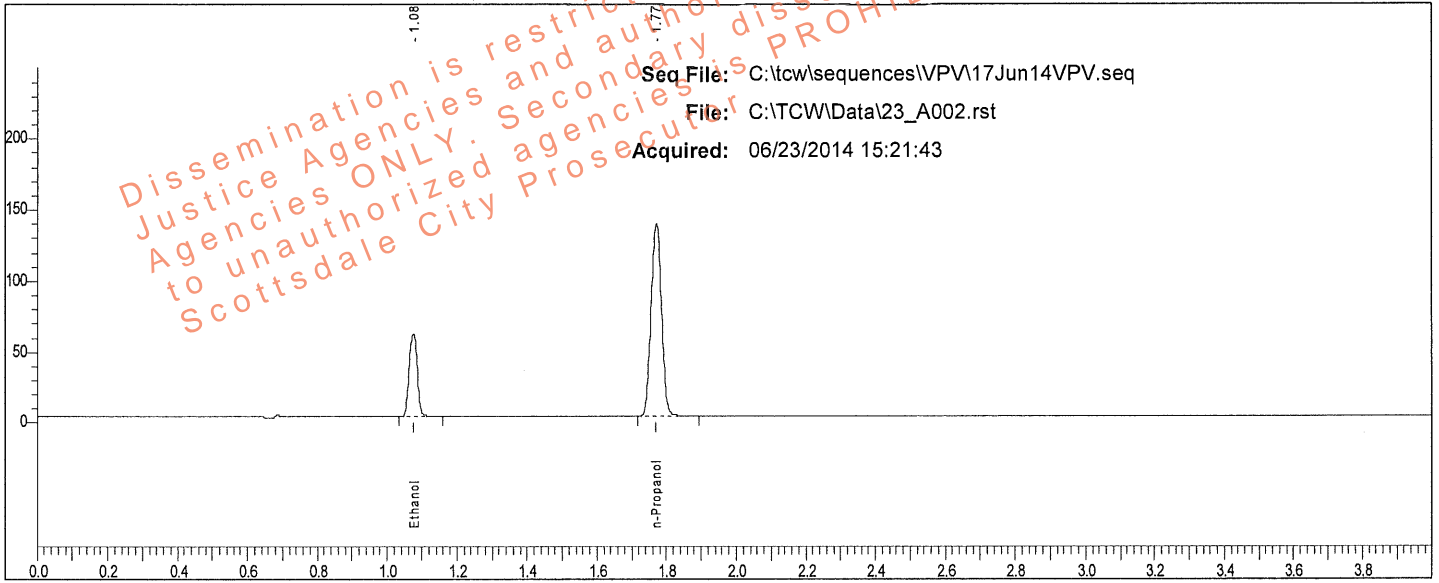
W

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

Instrument: 650N9042002 Analyst: VPV

Sample: 0.100 CAL (FN050312-01)

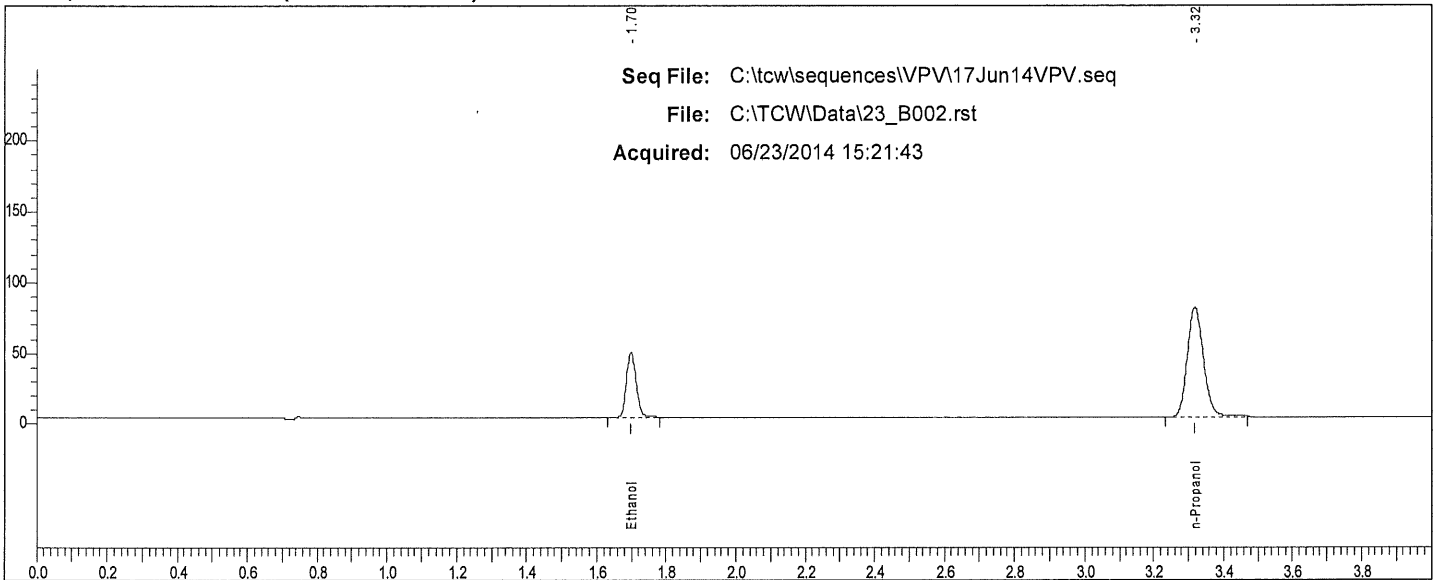
Vial #: 2



Rt	Area	Peak
1.076	97363	Ethanol
1.770	282711	n-Propanol

Sample: 0.100 CAL (FN050312-01)

Vial #: 2



Rt	Area	Peak
1.699	86373	Ethanol
3.317	248459	n-Propanol

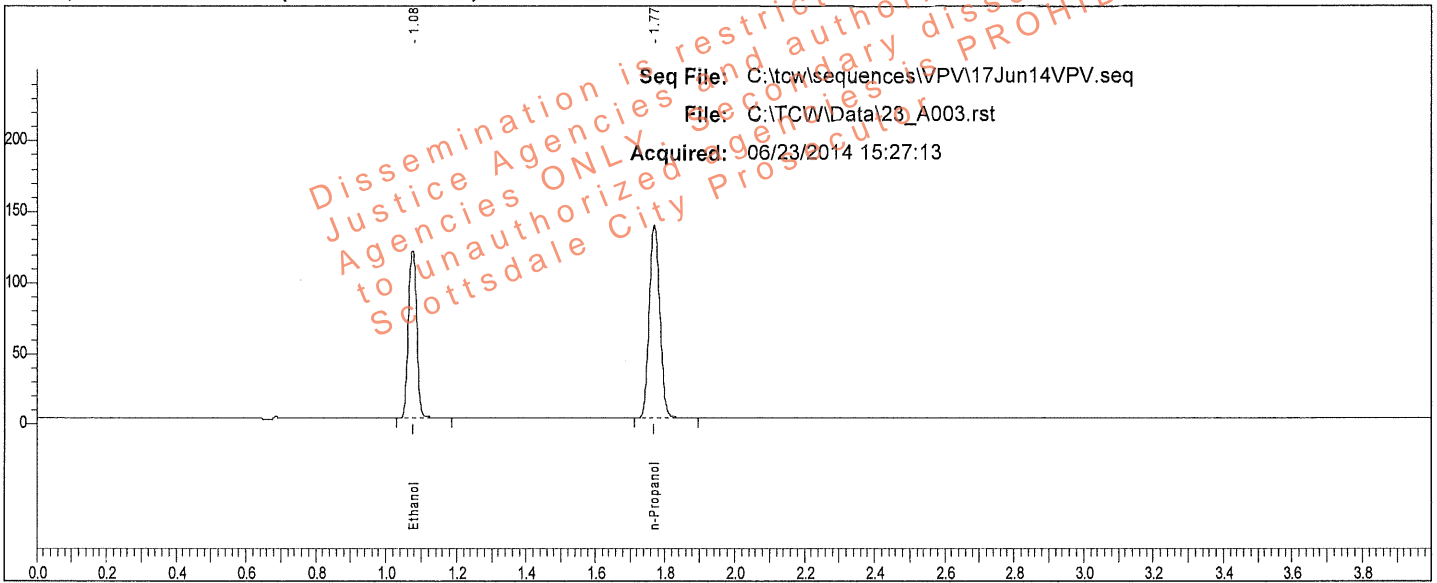
W

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

Instrument: 650N9042002 Analyst: VPV

Sample: 0.200 CAL (FN032712-01)

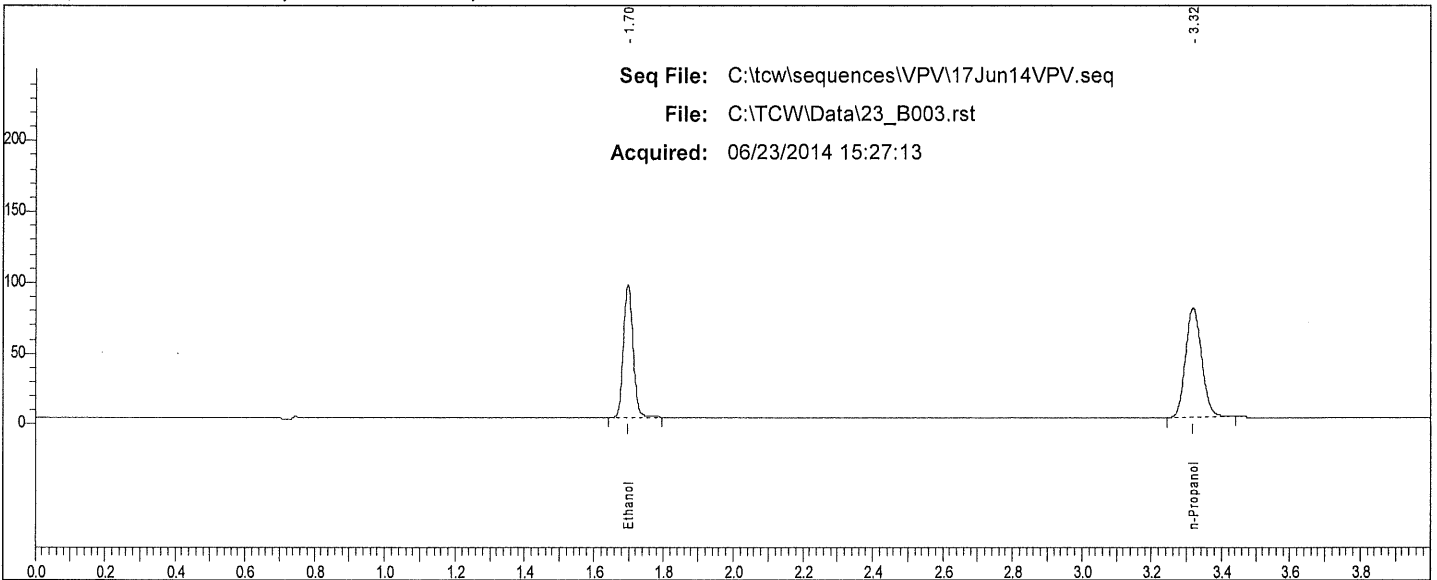
Vial #: 3



Rt	Area	Peak
1.076	195510	Ethanol
1.770	283302	n-Propanol

Sample: 0.200 CAL (FN032712-01)

Vial #: 3



Rt	Area	Peak
1.698	175414	Ethanol
3.318	246119	n-Propanol

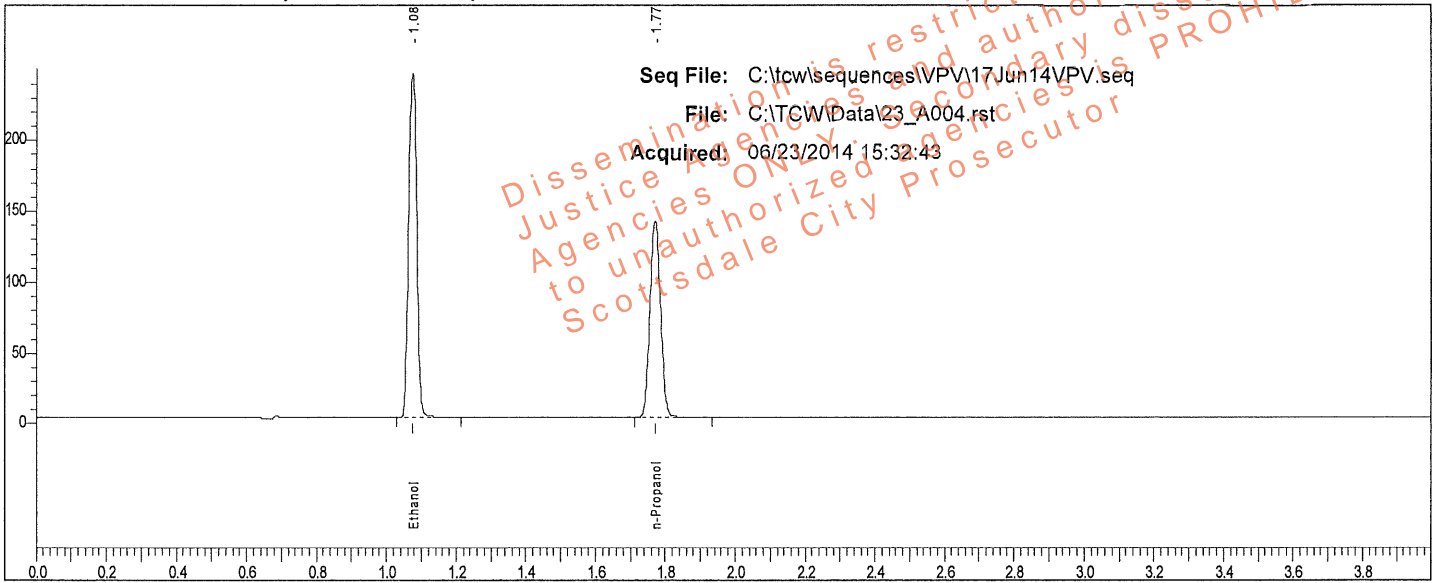
W

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

Instrument: 650N9042002 Analyst: VPV

Sample: 0.400 CAL (FN012712-01)

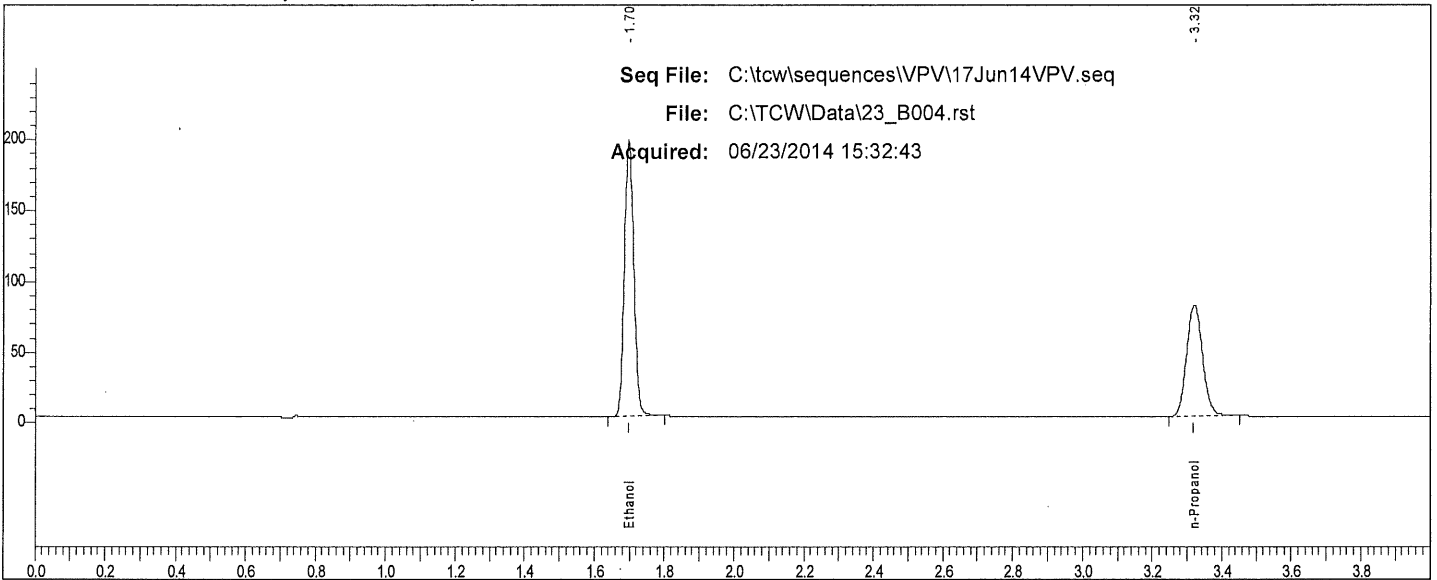
Vial #: 4



Rt	Area	Peak
1.076	401732	Ethanol
1.771	290320	n-Propanol

Sample: 0.400 CAL (FN012712-01)

Vial #: 4



Rt	Area	Peak
1.698	363197	Ethanol
3.319	252739	n-Propanol

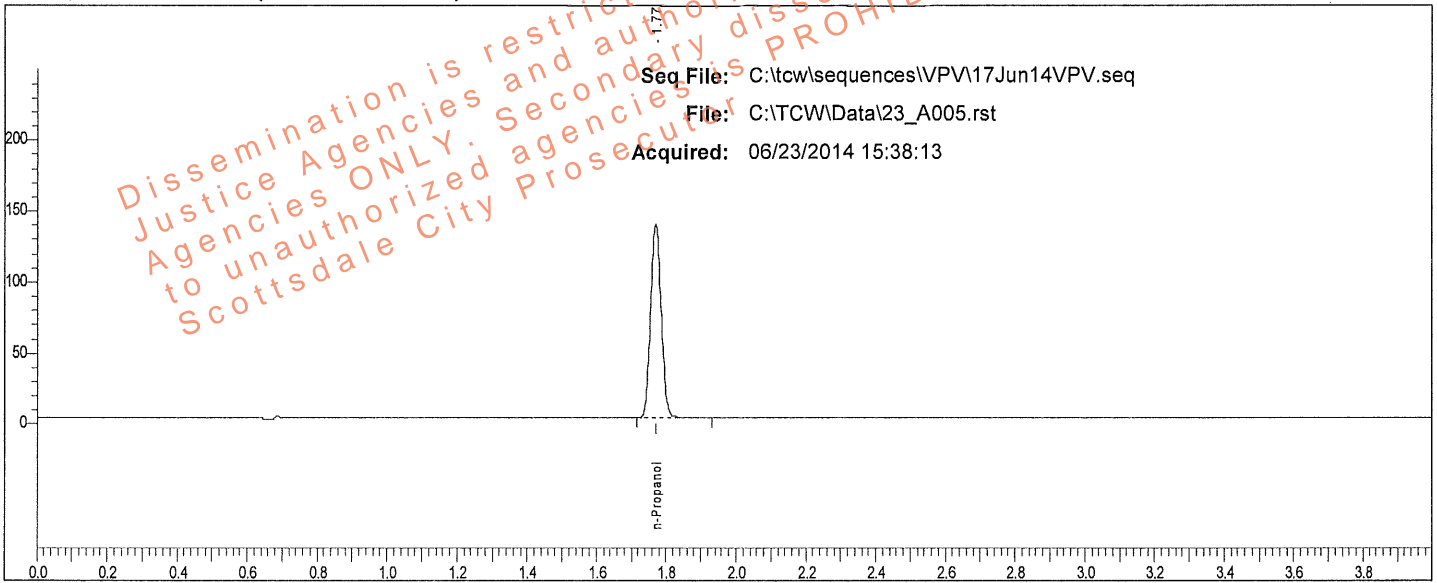
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Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: IS Blank (050214VPV-A)

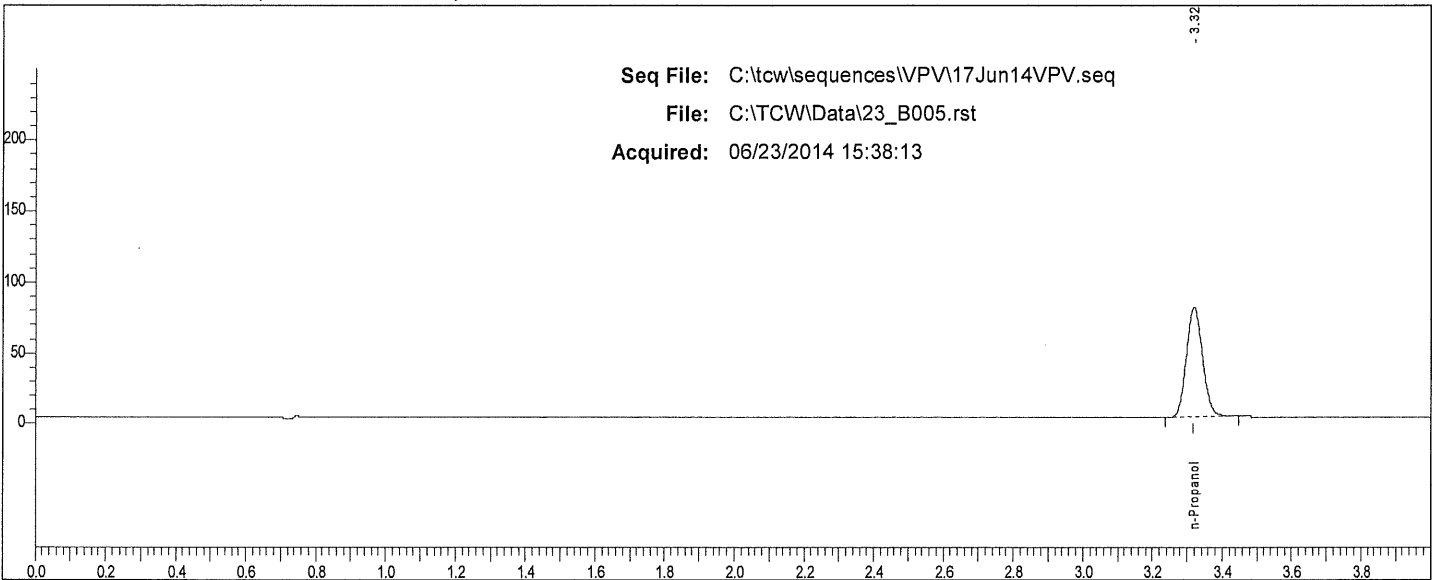
Vial #: 5



Rt	Area	Peak	g/100
1.770	285847	n-Propanol	

Sample: IS Blank (050214VPV-A)

Vial #: 5



Rt	Area	Peak	g/100
3.319	247927	n-Propanol	

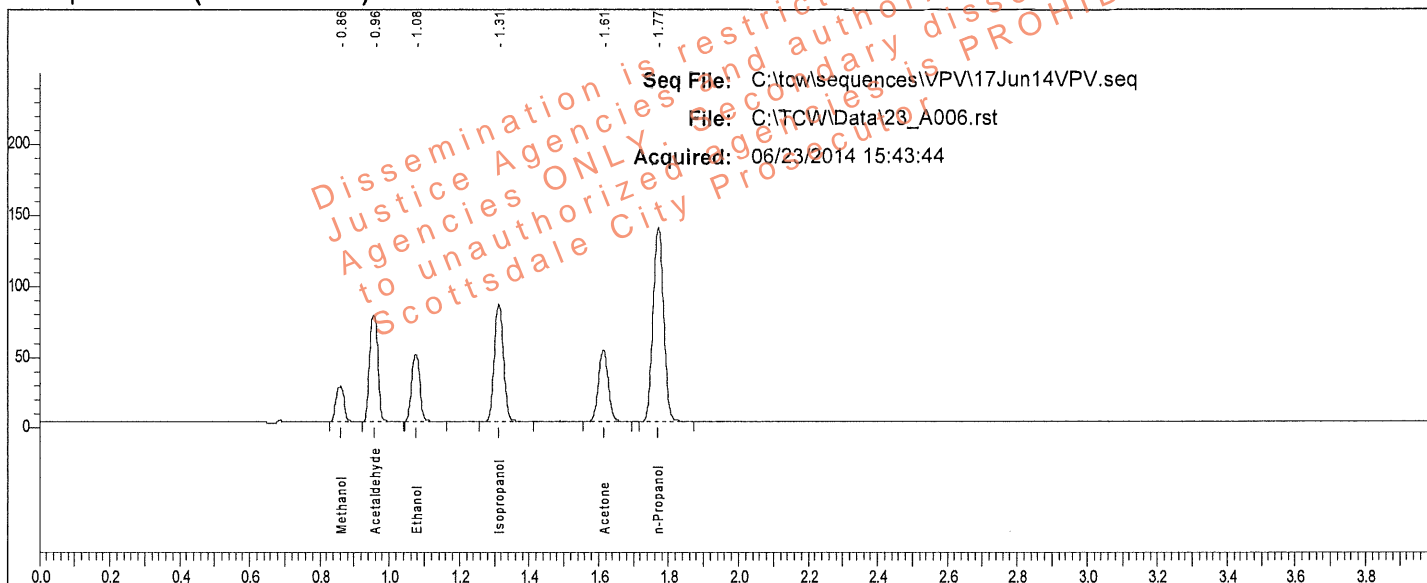
v

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

Instrument: 650N9042002 Analyst: VPV

Sample: MIX (011111VPV)

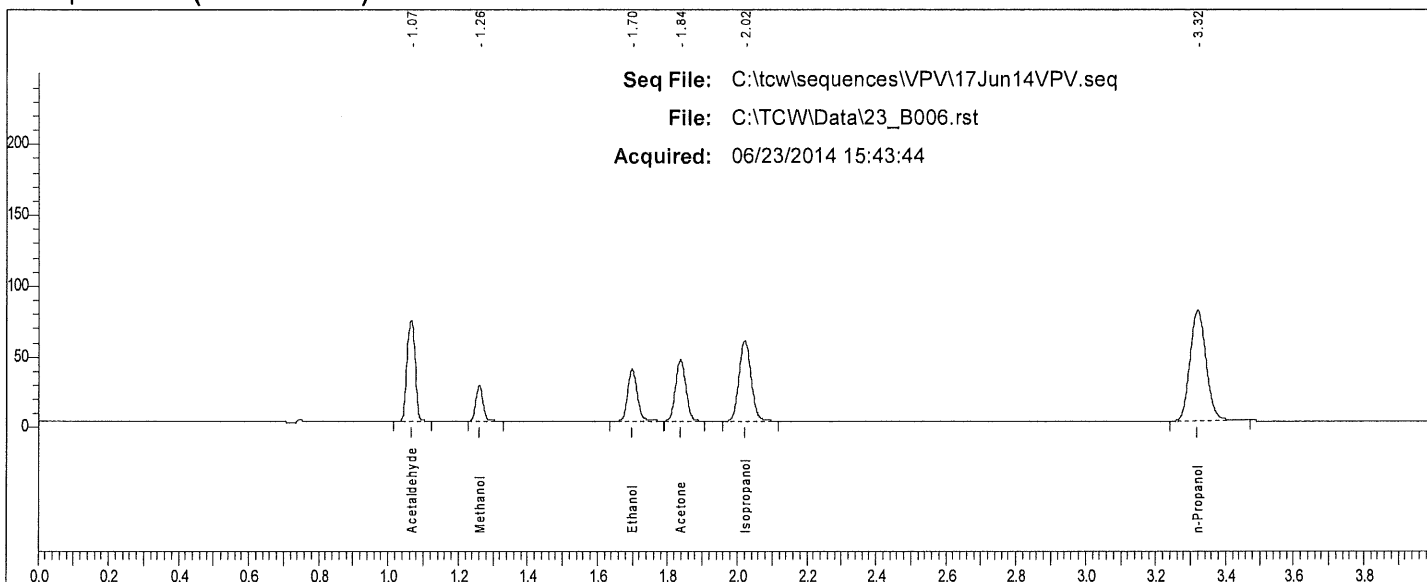
Vial #: 6



Rt	Area	Peak	g/100
0.860	40202	Methanol	
0.957	123278	Acetaldehyde	
1.076	78745	Ethanol	0.0798
1.313	151982	Isopropanol	
1.613	98140	Acetone	
1.770	286004	n-Propanol	

Sample: MIX (011111VPV)

Vial #: 6



Rt	Area	Peak
1.066	114462	Acetaldehyde
1.260	35794	Methanol
1.699	69898	Ethanol
1.837	89197	Acetone
2.021	136691	Isopropanol
3.319	250098	n-Propanol

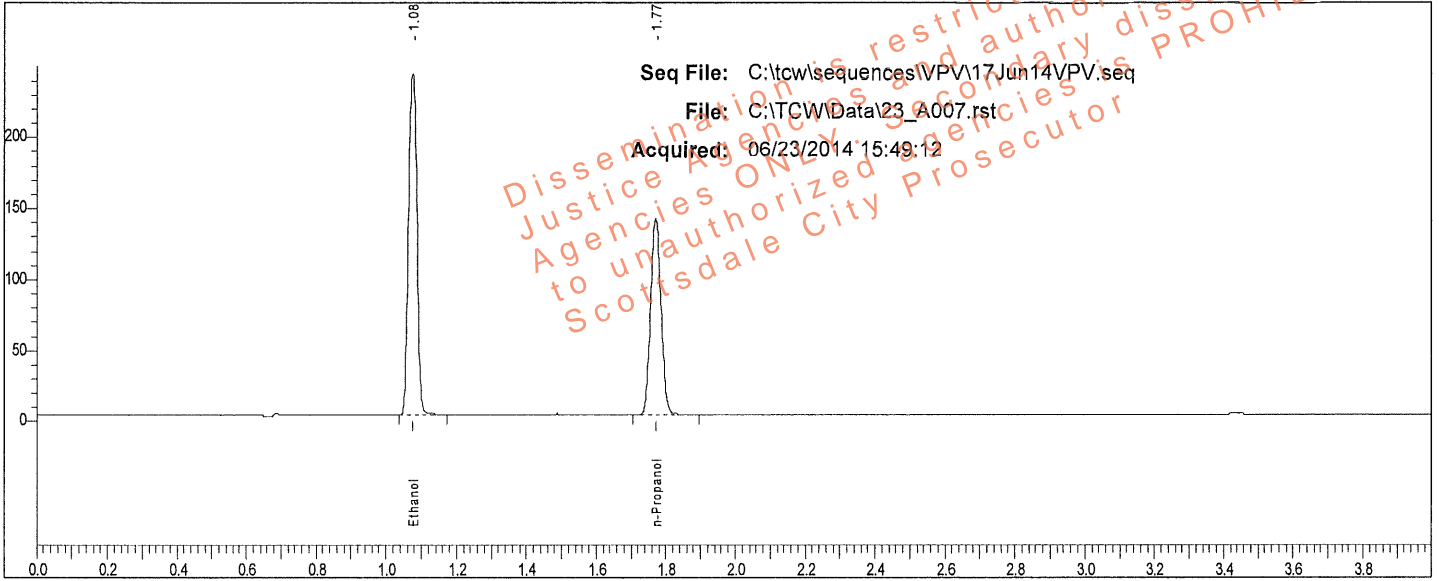
re

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

Instrument: 650N9042002 Analyst: VPV

Sample: 0.400 QC (05012012-C)

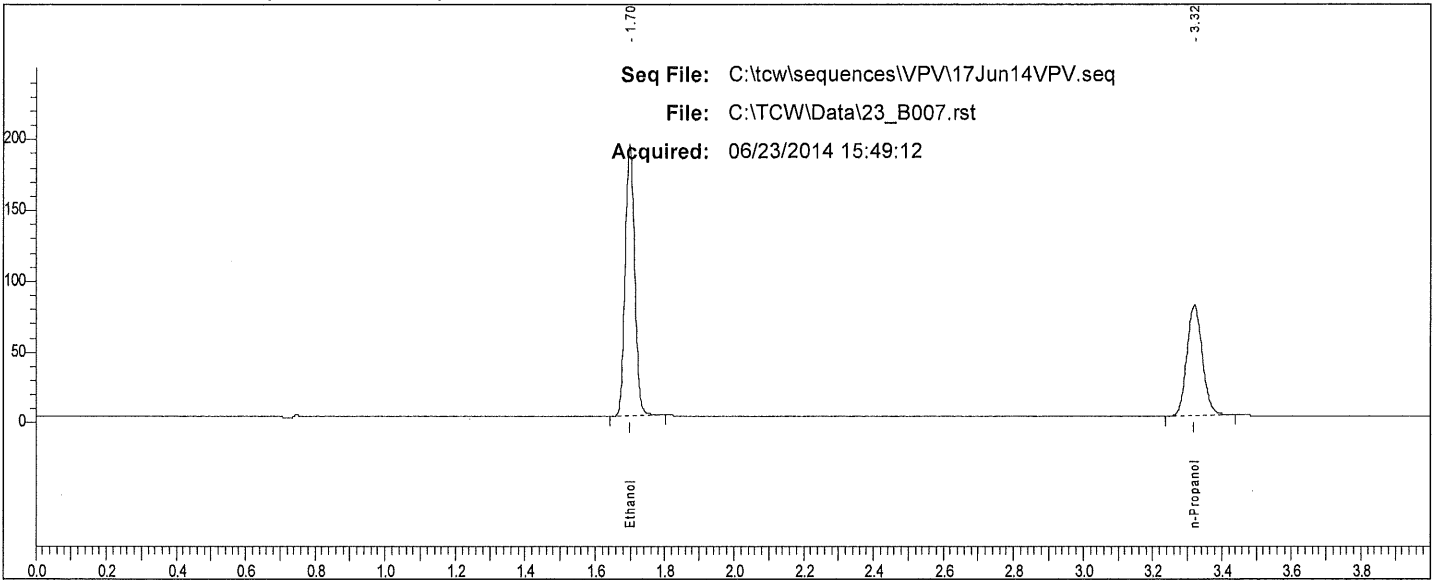
Vial #: 7



Rt	Area	Peak	g/100
1.076	396563	Ethanol	0.3995
1.770	287001	n-Propanol	

Sample: 0.400 QC (05012012-C)

Vial #: 7



Rt	Area	Peak
1.698	358553	Ethanol
3.319	248231	n-Propanol

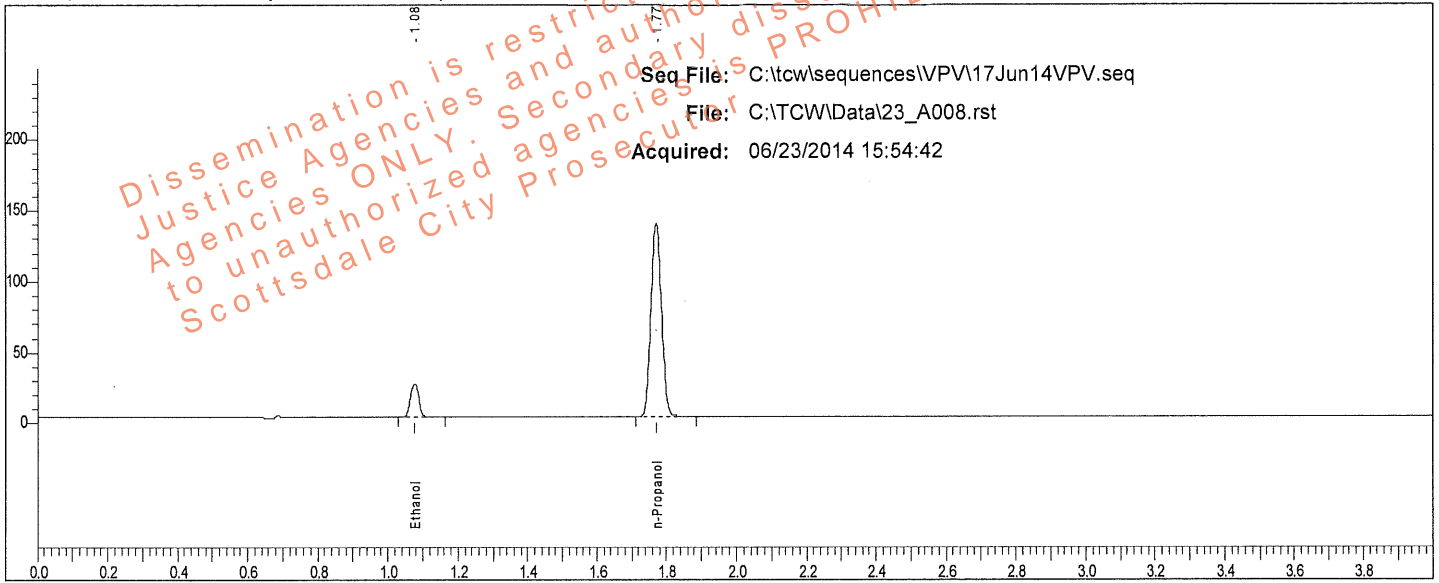
W

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

Instrument: 650N9042002 Analyst: VPV

Sample: 0.040 QC (30112011-B)

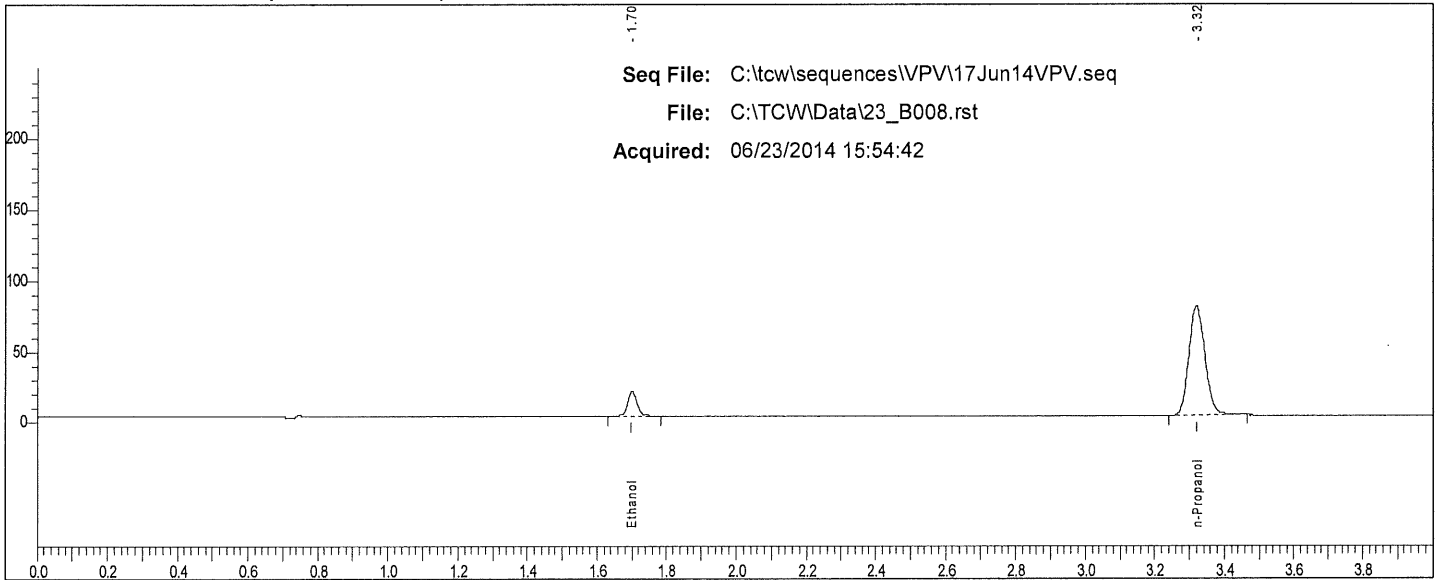
Vial #: 8



Rt	Area	Peak	g/100
1.077	38340	Ethanol	0.0393
1.771	283709	n-Propanol	

Sample: 0.040 QC (30112011-B)

Vial #: 8



Rt	Area	Peak
1.701	33676	Ethanol
3.320	247261	n-Propanol

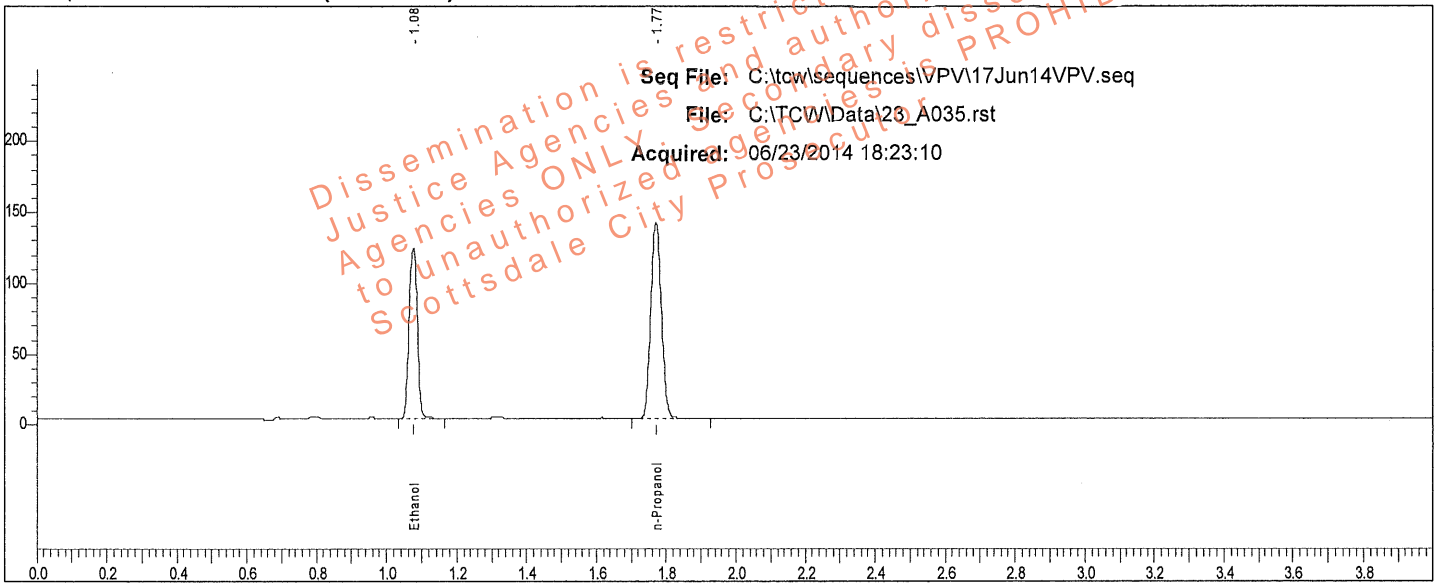
W

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

Instrument: 650N9042002 Analyst: VPV

Sample: 0.202 WB QC (1212091)

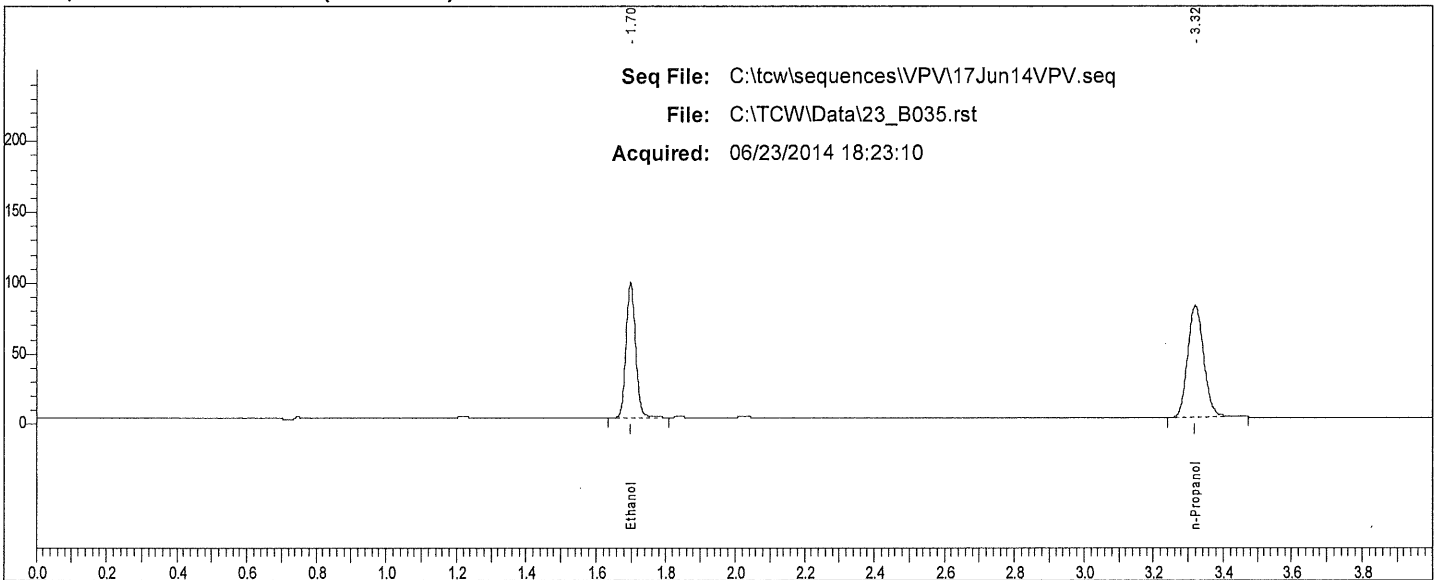
Vial #: 35



Rt	Area	Peak	g/100
1.076	201084	Ethanol	0.2002
1.771	290699	n-Propanol	

Sample: 0.202 WB QC (1212091)

Vial #: 35



Rt	Area	Peak
1.699	180570	Ethanol
3.319	253322	n-Propanol

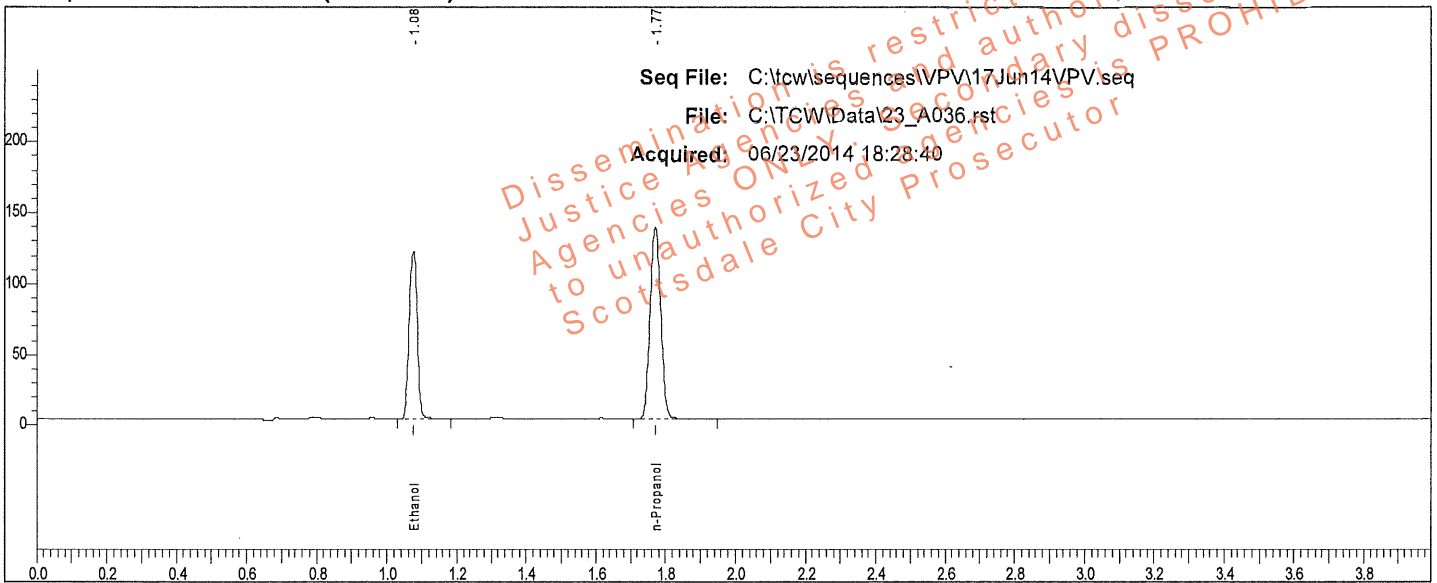
W

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

Instrument: 650N9042002 Analyst: VPV

Sample: 0.202 WB QC (1212091)

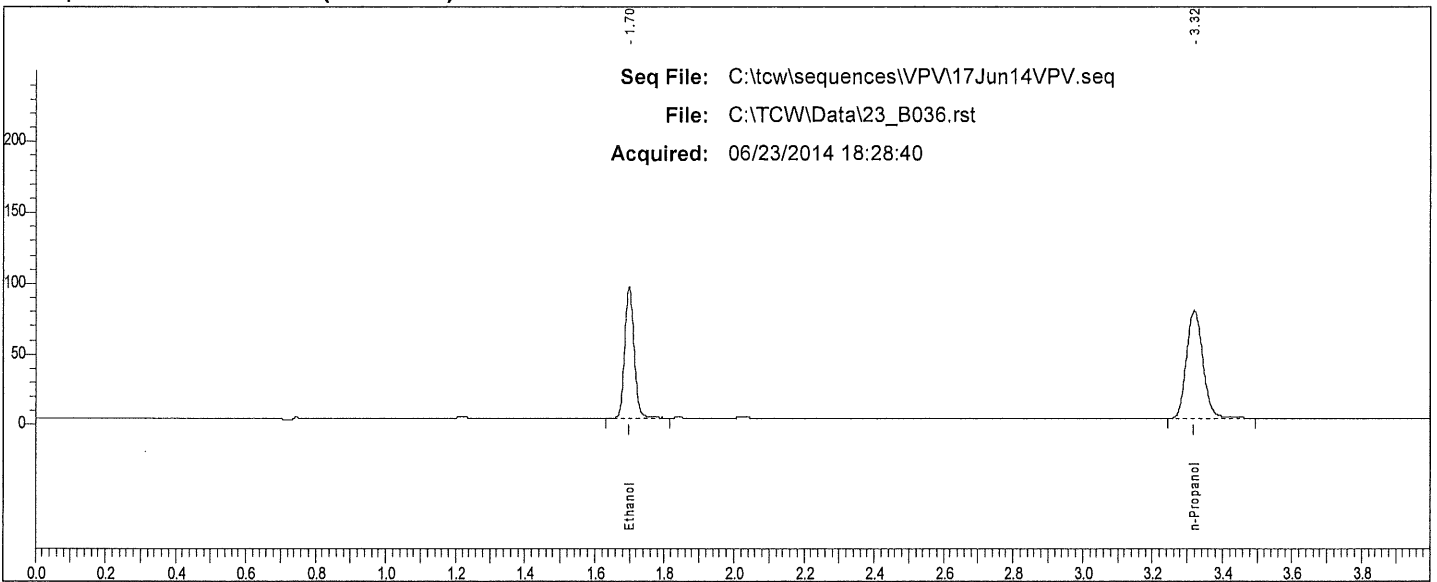
Vial #: 36



Rt	Area	Peak	g/100
1.076	196277	Ethanol	0.2012
1.771	282338	n-Propanol	

Sample: 0.202 WB QC (1212091)

Vial #: 36



Rt	Area	Peak
1.699	176252	Ethanol
3.319	246778	n-Propanol

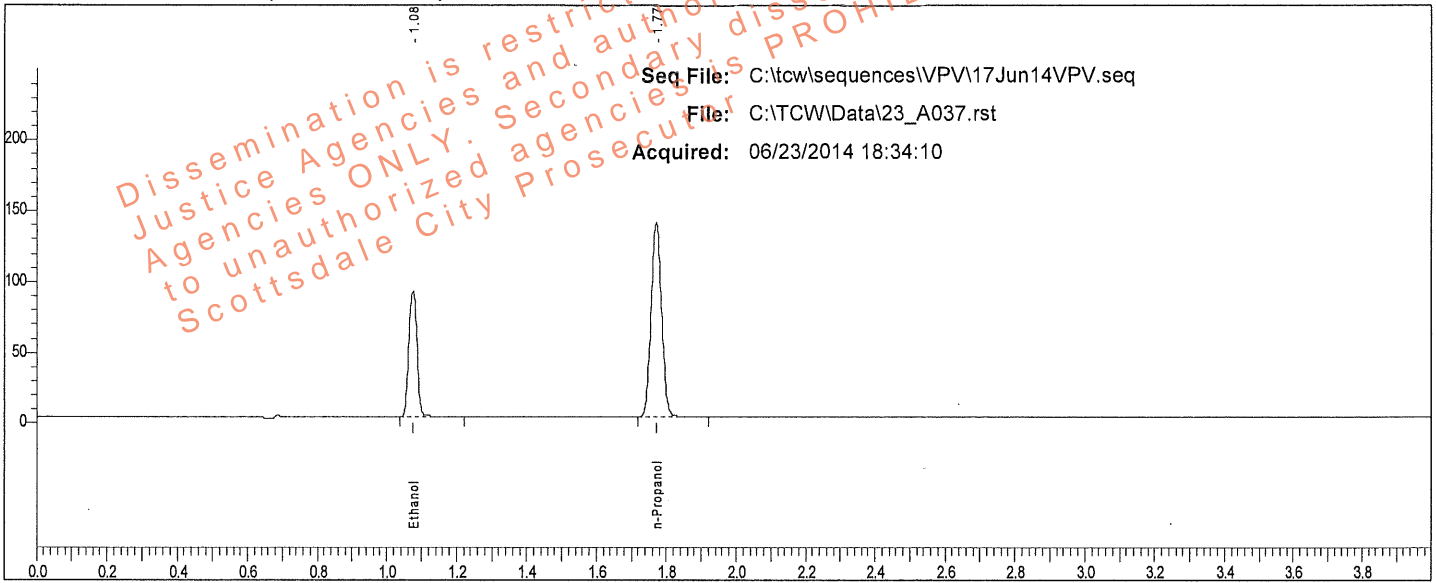
W

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

Instrument: 650N9042002 Analyst: VPV

Sample: 0.150 QC (11012012-C)

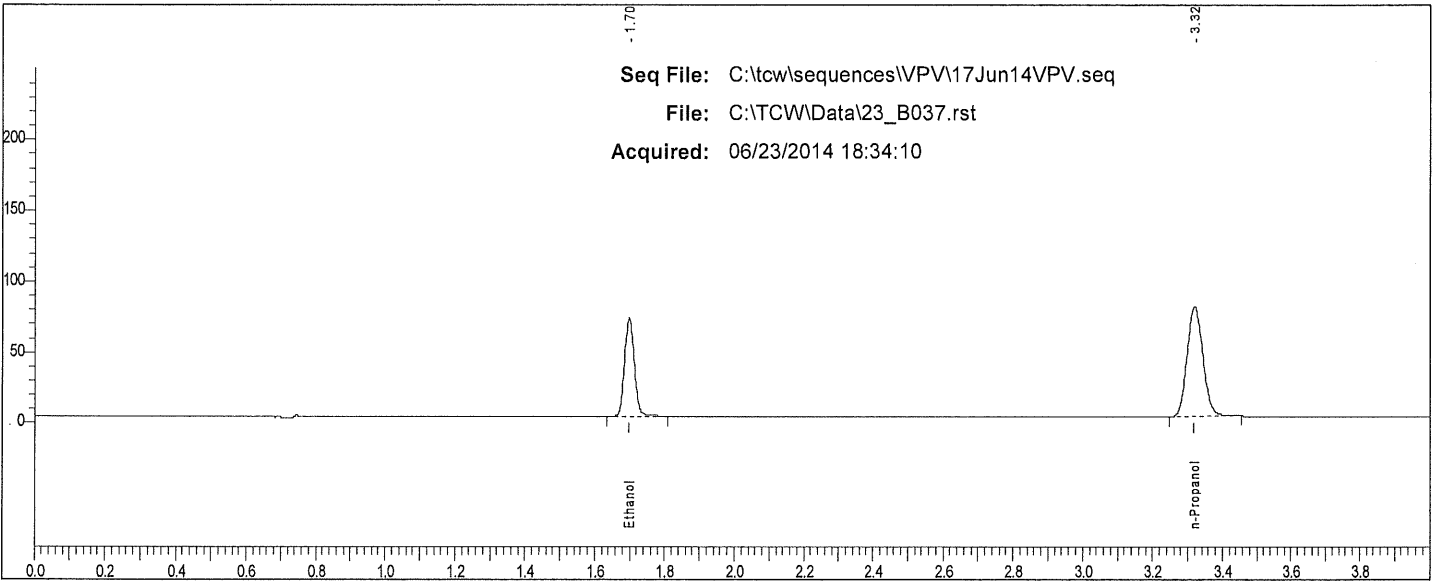
Vial #: 37



Rt	Area	Peak	g/100
1.076	148165	Ethanol	0.1494
1.770	287001	n-Propanol	

Sample: 0.150 QC (11012012-C)

Vial #: 37



Rt	Area	Peak
1.699	131961	Ethanol
3.319	248944	n-Propanol

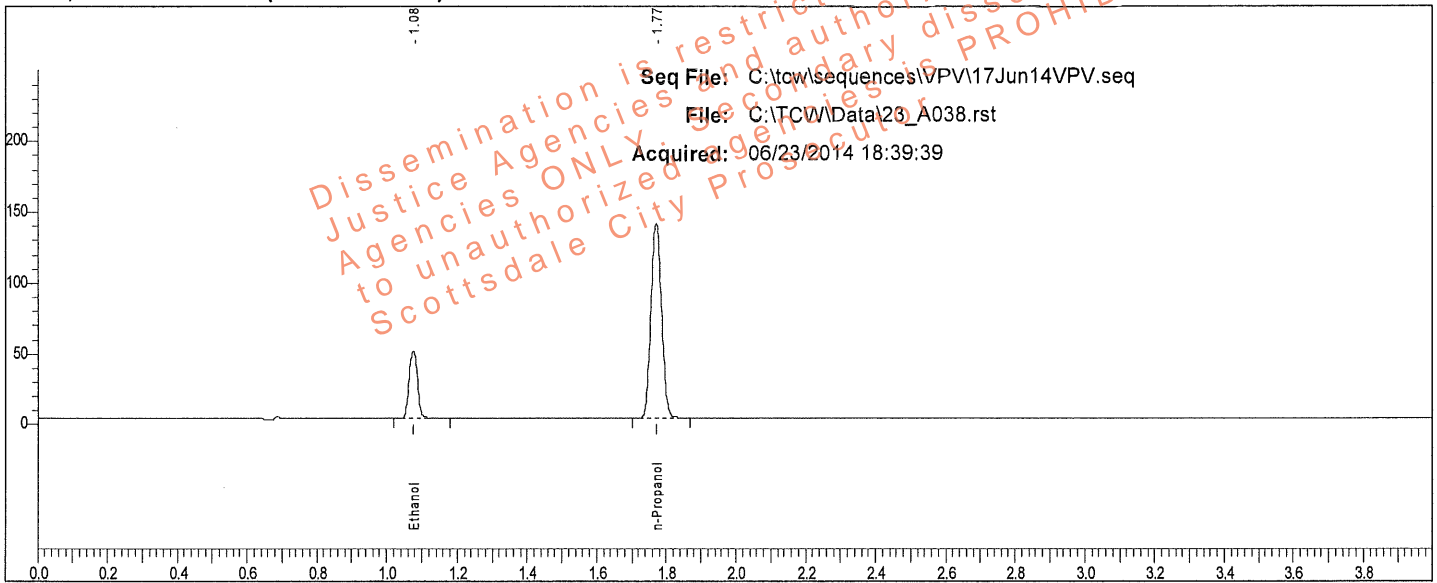
12

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

Instrument: 650N9042002 Analyst: VPV

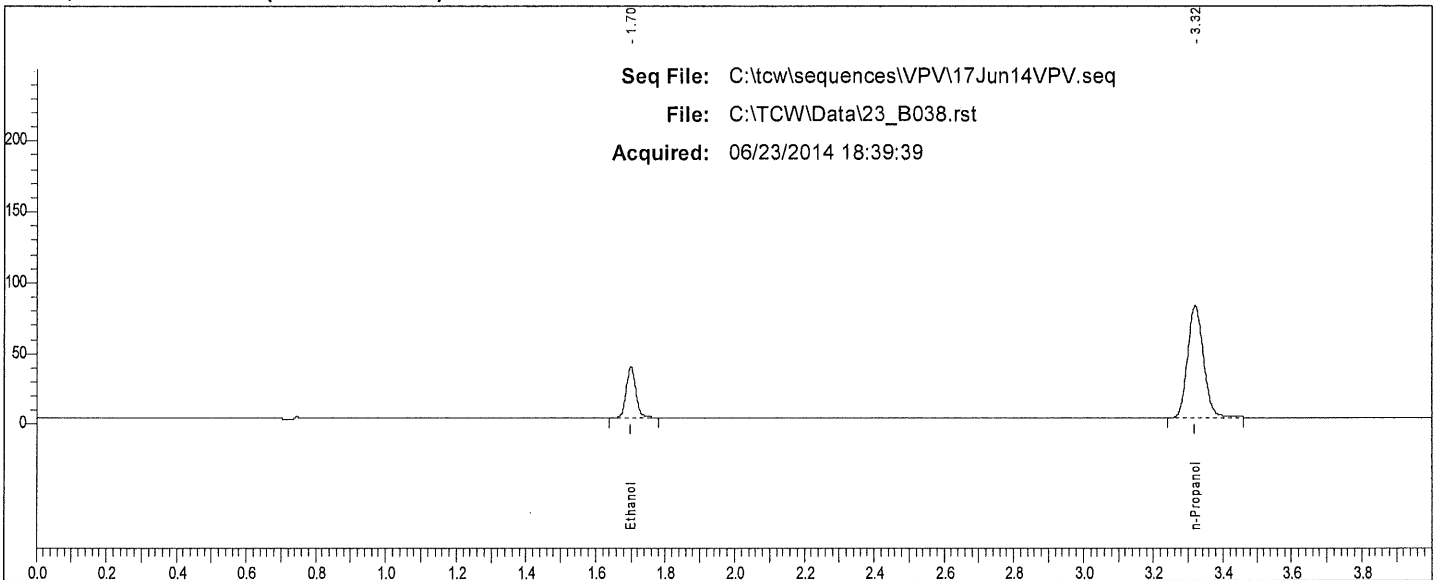
Sample: 0.080 QC (14112011-A)

Vial #: 38



Sample: 0.080 QC (14112011-A)

Vial #: 38



Rt	Area	Peak	g/100
1.699	69006	Ethanol	
3.319	251295	n-Propanol	

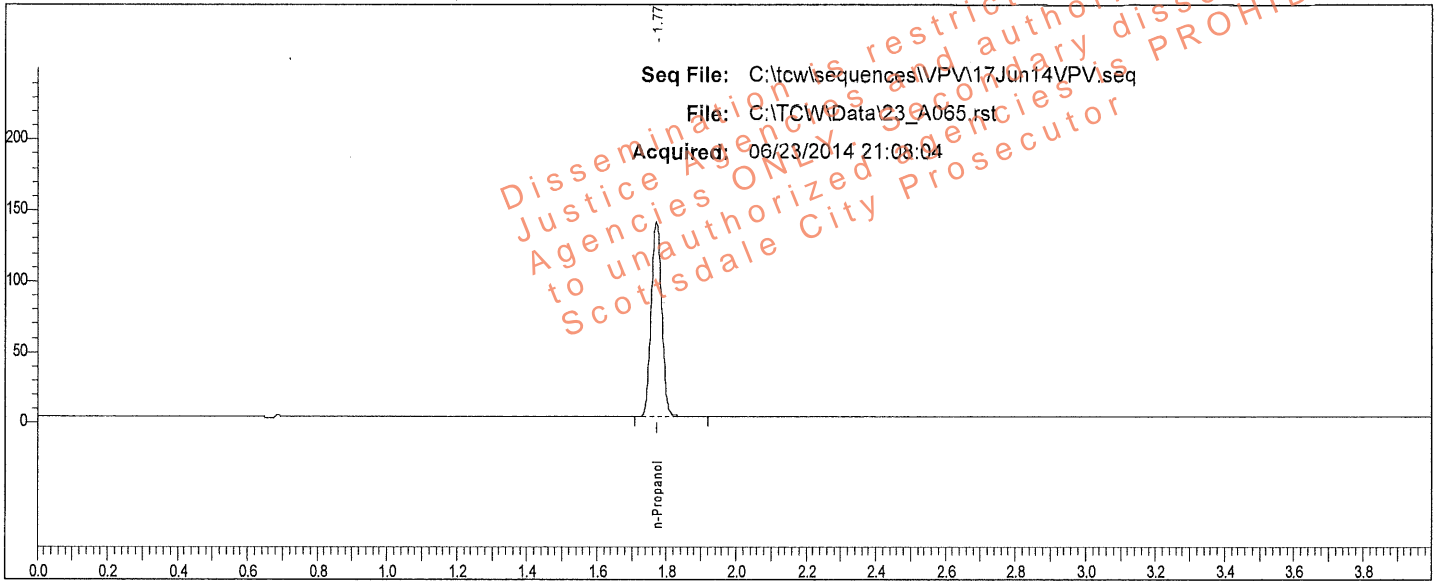
W

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

Instrument: 650N9042002 Analyst: VPV

Sample: IS Blank (050214VPV-A)

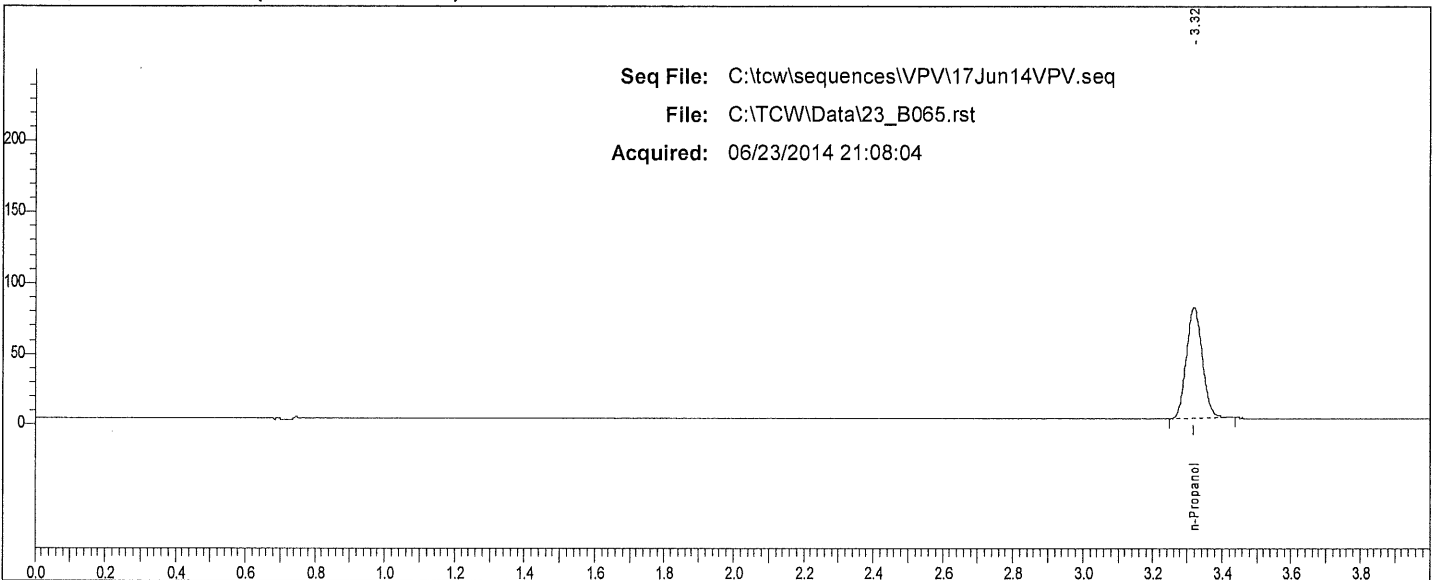
Vial #: 65



Rt	Area	Peak	g/100
1.770	287522	n-Propanol	

Sample: IS Blank (050214VPV-A)

Vial #: 65



Rt	Area	Peak	g/100
3.319	248673	n-Propanol	

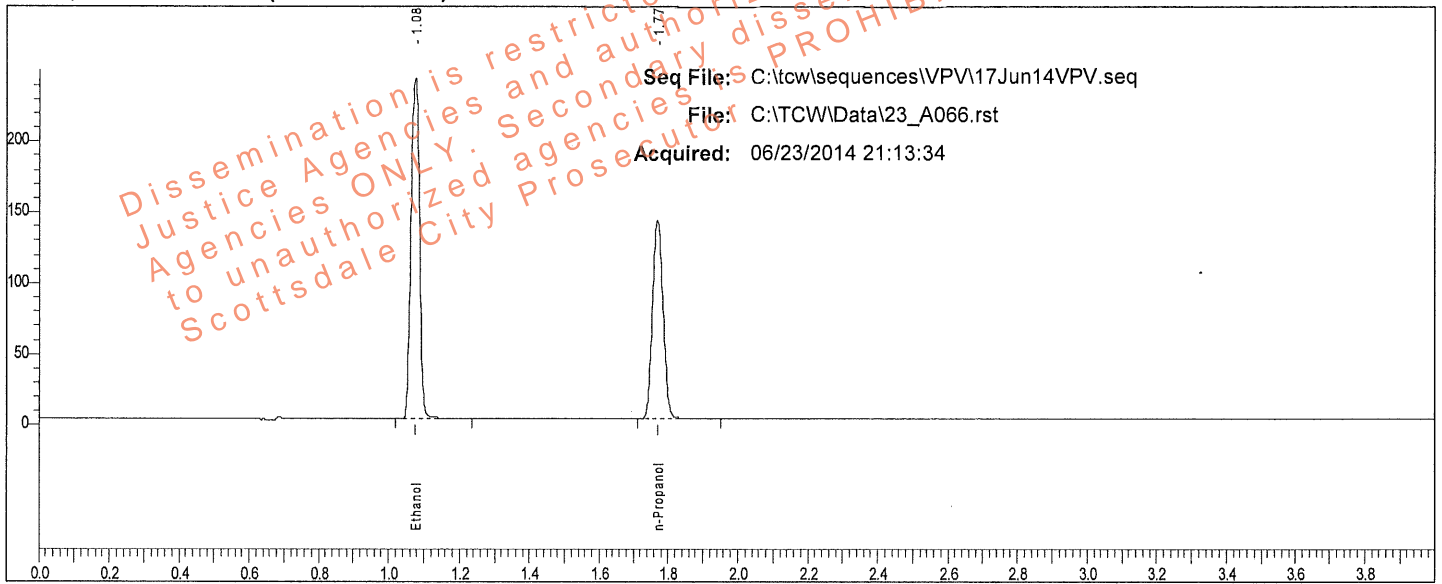
V

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

Instrument: 650N9042002 Analyst: VPV

Sample: 0.400 QC (05012012-C)

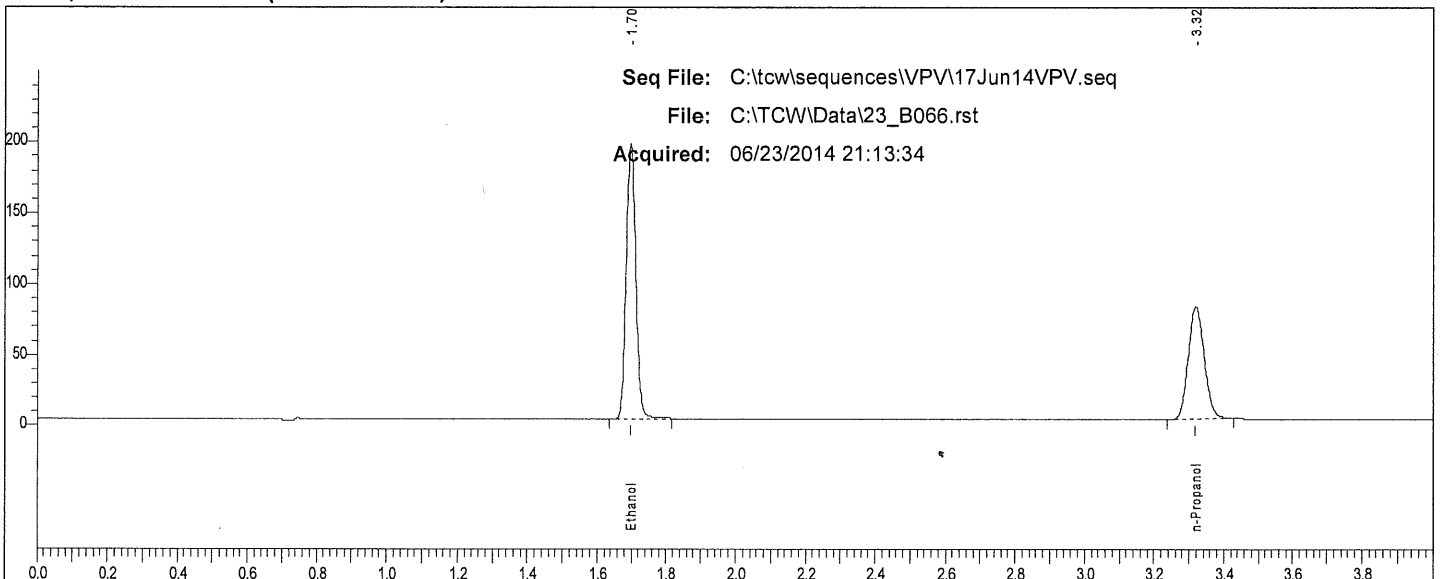
Vial #: 66



Rt	Area	Peak	g/100
1.076	401784	Ethanol	0.3984
1.770	291573	n-Propanol	

Sample: 0.400 QC (05012012-C)

Vial #: 66



Rt	Area	Peak
1.698	363875	Ethanol
3.318	251095	n-Propanol

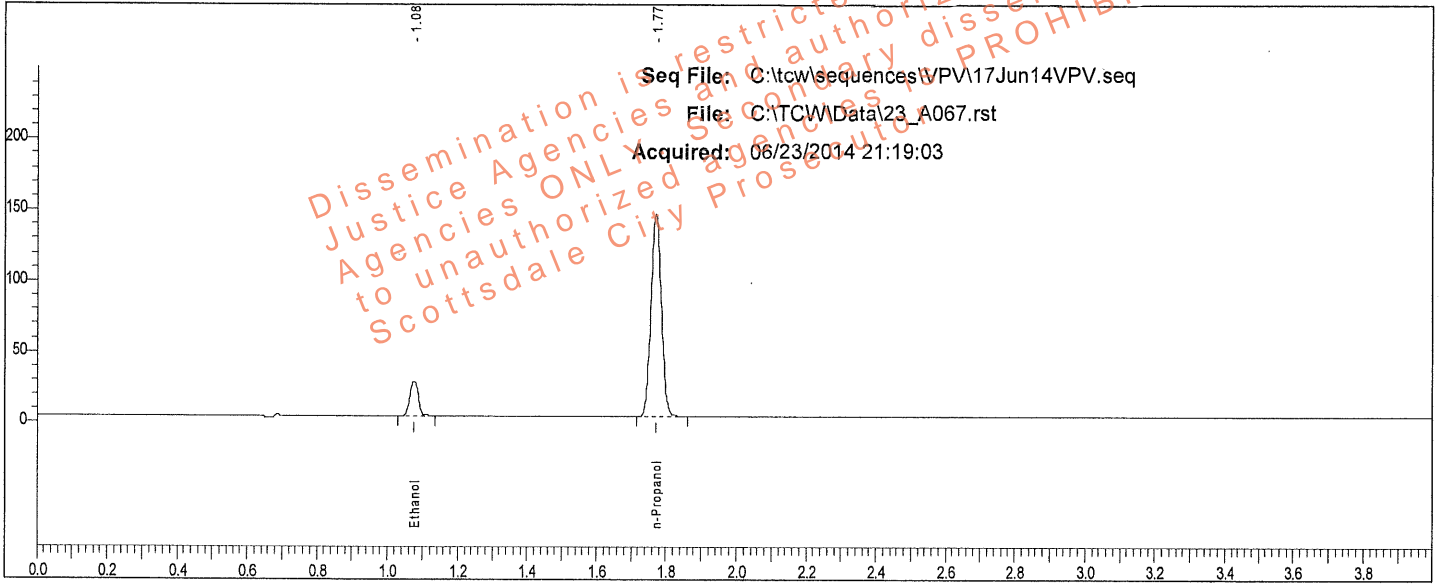
W

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

Instrument: 650N9042002 Analyst: VPV

Sample: 0.040 QC (30112011-B)

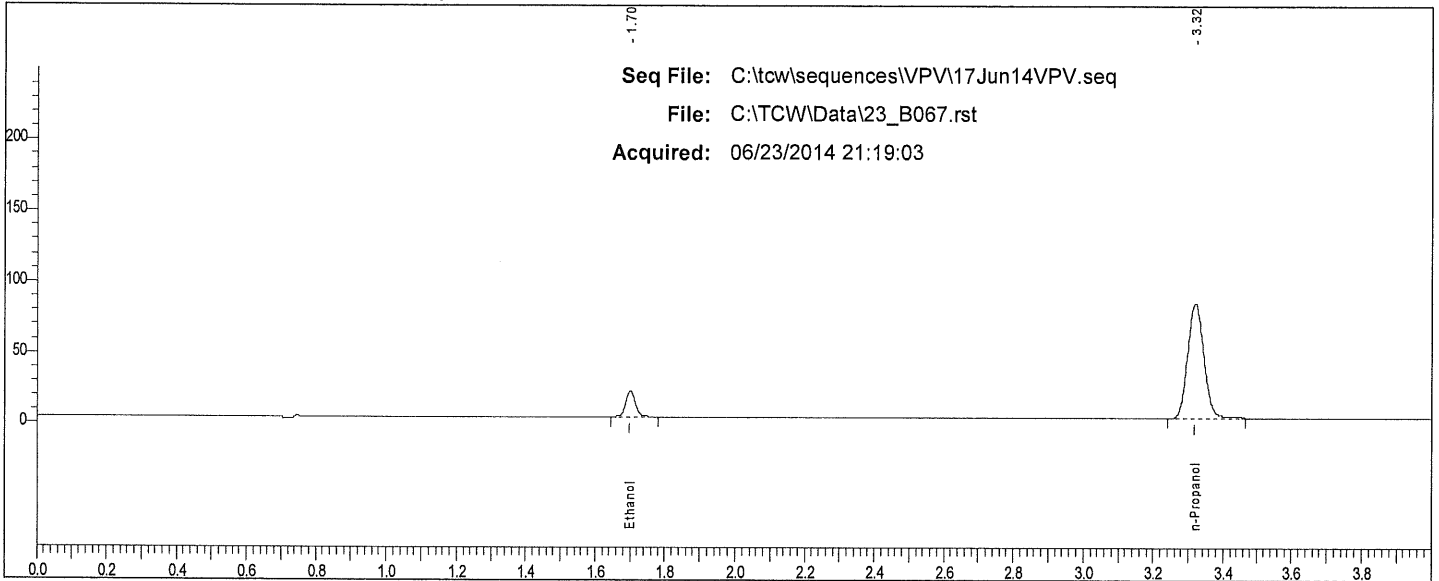
Vial #: 67



Rt	Area	Peak	g/100
1.077	40805	Ethanol	0.0396
1.770	299734	n-Propanol	

Sample: 0.040 QC (30112011-B)

Vial #: 67



Rt	Area	Peak
1.700	35453	Ethanol
3.319	261875	n-Propanol

V

TotalChrom Sequence File C:\tcw\sequences\VPV\17Jun14VPV.seq

Printed by : manager on: 6/23/2014 9:12:35 AM
 Created by : manager on: 6/23/2014 9:10:36 AM
 Edited by : manager on: 6/23/2014 9:10:36 AM
 Number of Times Edited : 0

Description:

Sequence File Header Information:

Number of Rows : 68
 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 :

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Sequence Sample Descriptions - Channel A

Row	Type	Name	Number
1	Cal:Replace	0.020 CAL (FN092710-01)	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-A)	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	Ctrl Sample	0.202 WB QC (1212091)	035
36	Ctrl Sample	0.202 WB QC (1212091)	036
37	Ctrl Sample	0.150 QC (11012012-C)	037
38	Ctrl Sample	0.080 QC (14112011-A)	038
39	Sample		039
40	Sample		040
41	Sample		041
42	Sample		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

6/23/2014 9:12:35 AM Sequence: C:\tcw\sequences\VPV\17Jun14VPV.seq

Sequence Sample Descriptions - Channel A

Row	Type	Name	Number
58	Sample		058
59	Sample		059
60	Sample		060
61	Sample		061
62	Sample		062
63	Sample		063
64	Sample		064
65	Blank	IS Blank (050214VPV-A)	065
66	Ctrl Sample	0.400 QC (05012012-C)	066
67	Ctrl Sample	0.040 QC (30112011-B)	067
68	Sample	END OF SEQUENCE	068

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Scottsdale P.D. Crime Lab

Summary of Cases for Ethanol

Acquired: 06/23/2014

Analyst: VPV

Sequence: C:\tcw\sequences\VPV\17Jun14\VPV.seq *VP*

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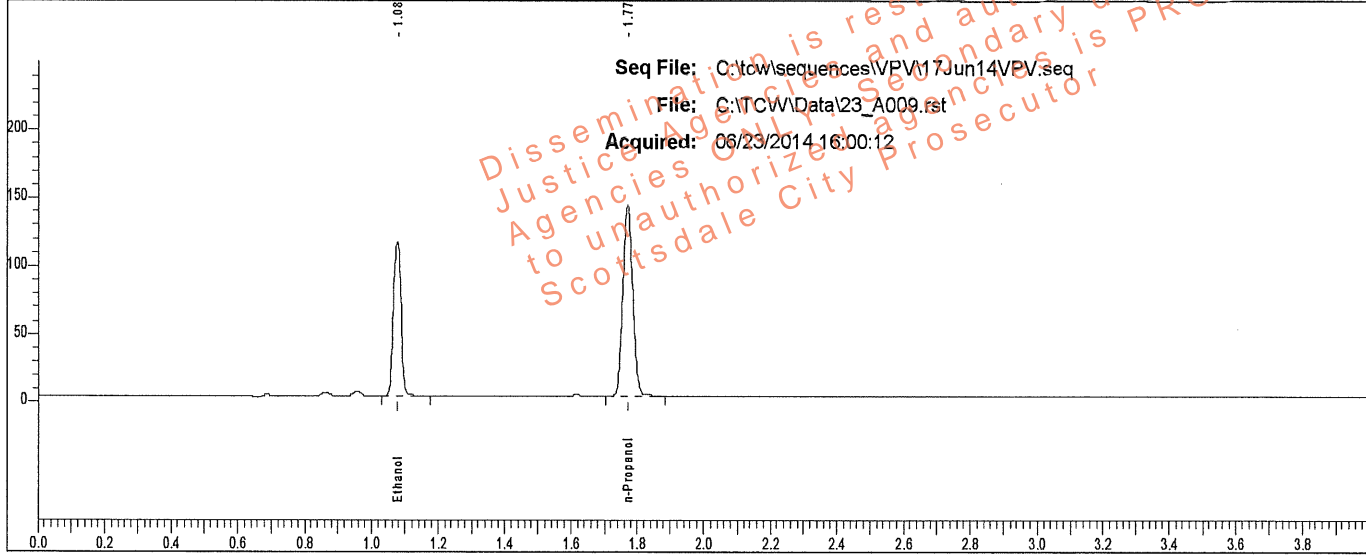
File	Sample	Result	Result	% Diff.
23_A009.rst		0.1847	0.1852	0.26
23_A011.rst		0.0994	0.0991	0.26
23_A013.rst		0.1795	0.1797	0.08
23_A015.rst		0.1612	0.1613	0.09
23_A017.rst		0.1396	0.1395	0.04
23_A019.rst		0.2070	0.2075	0.28
23_A021.rst		0.1501	0.1494	0.49
23_A023.rst		0.1465	0.1464	0.07
23_A025.rst		0.1205	0.1202	0.23
23_A027.rst		0.1202	0.1201	0.12
23_A029.rst		0.0928	0.0930	0.17
23_A031.rst		0.0277	0.0276	0.45
23_A033.rst		0.1133	0.1137	0.30
23_A039.rst		0.1014	0.1012	0.24
23_A041.rst		0.1228	0.1222	0.47
23_A043.rst		0.3637	0.3635	0.04
23_A045.rst		0.1211	0.1210	0.14
23_A047.rst		0.1790	0.1790	0.00
23_A049.rst		0.1080	0.1083	0.19
23_A051.rst		0.1086	0.1085	0.13
23_A053.rst		0.1136	0.1137	0.05
23_A055.rst		0.1950	0.1944	0.28
23_A057.rst		0.2014	0.2021	0.38
23_A059.rst		0.2022	0.2028	0.30
23_A061.rst		0.1886	0.1878	0.42
23_A063.rst		0.1142	0.1136	0.49
23_A068.rst	END OF SEQUENCE	0		

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

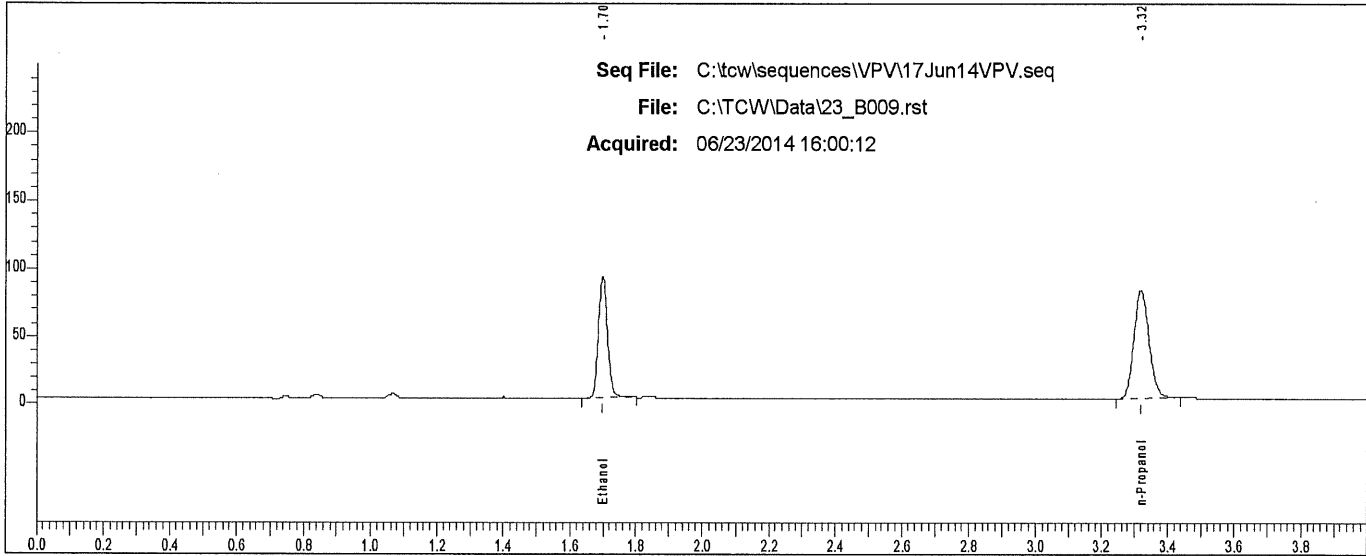
Vial #: 9



Rt	Area	Peak	g/100
1.077	186241	Ethanol	0.1847
1.771	291776	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 9



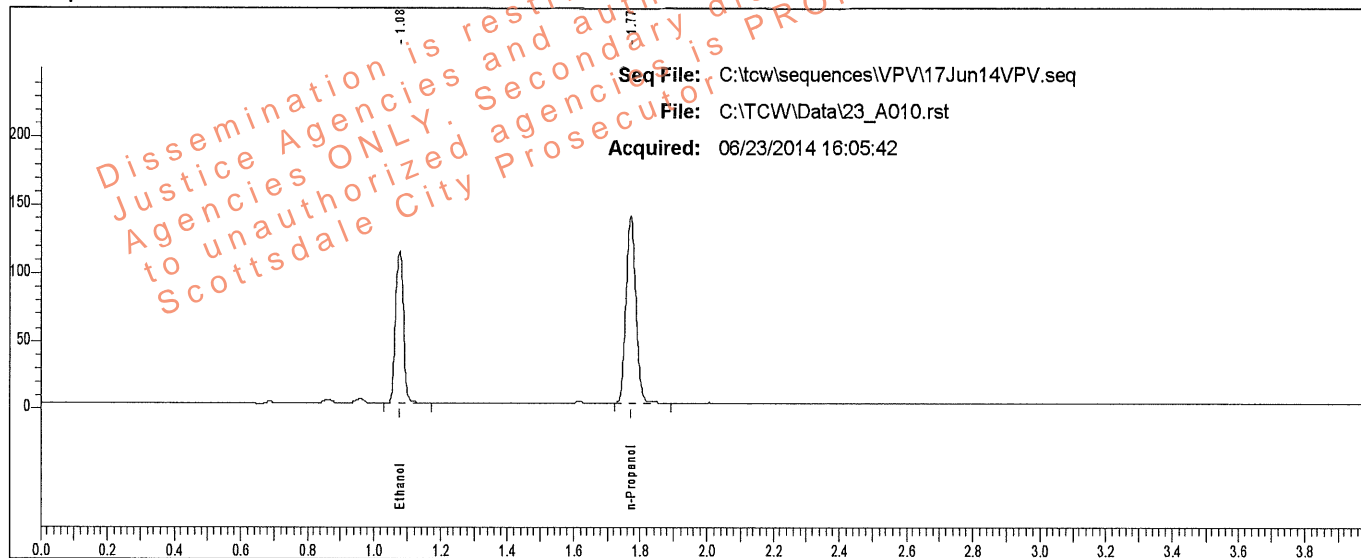
Rt	Area	Peak
1.699	167378	Ethanol
3.320	252040	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

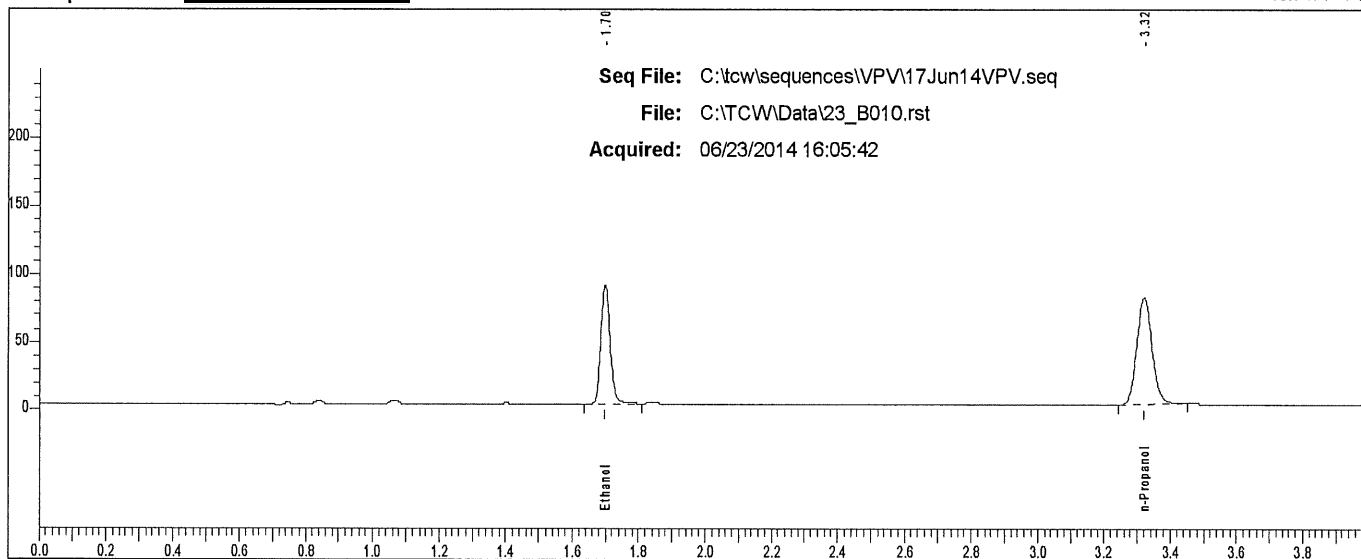
Vial #: 10



Rt	Area	Peak	g/100
1.077	184572	Ethanol	0.1852
1.771	288422	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 10



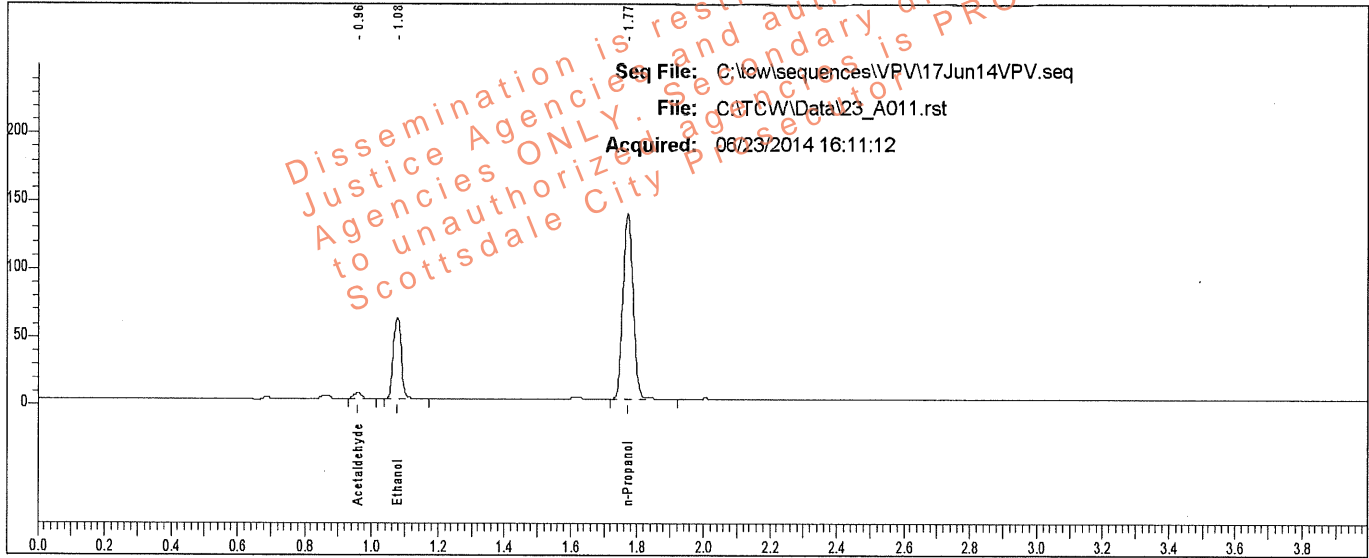
Rt	Area	Peak
1.699	166167	Ethanol
3.321	249932	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

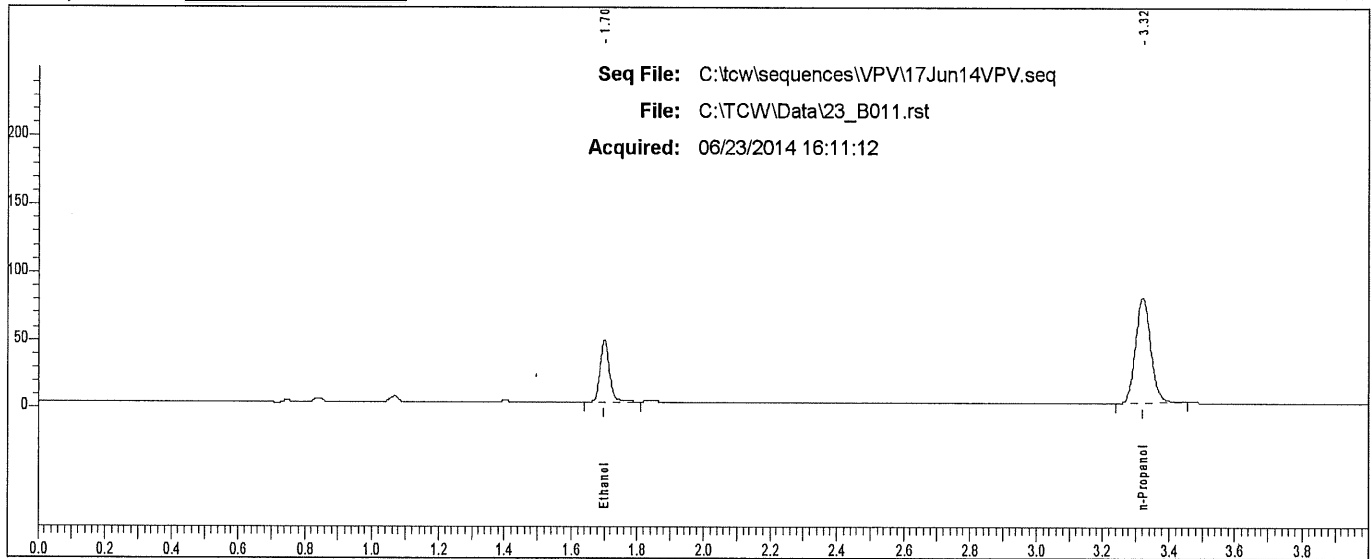
Vial #: 11



Rt	Area	Peak	g/100
0.959	6422	Acetaldehyde	
1.078	98203	Ethanol	0.0994
1.771	286299	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 11



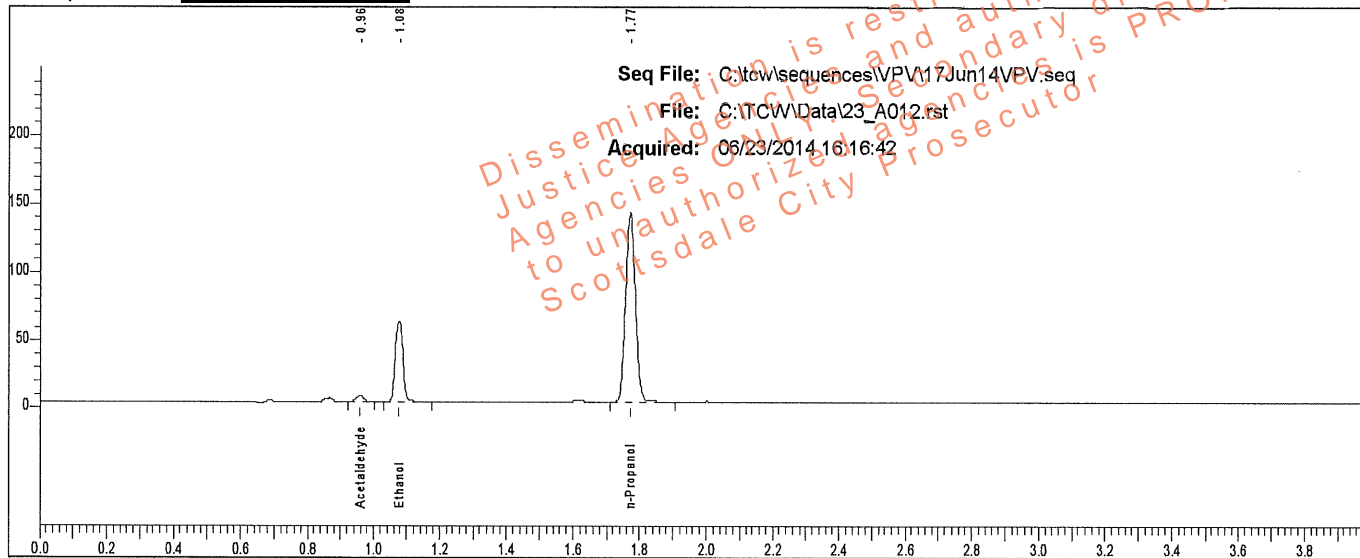
Rt	Area	Peak
1.700	88187	Ethanol
3.320	247985	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

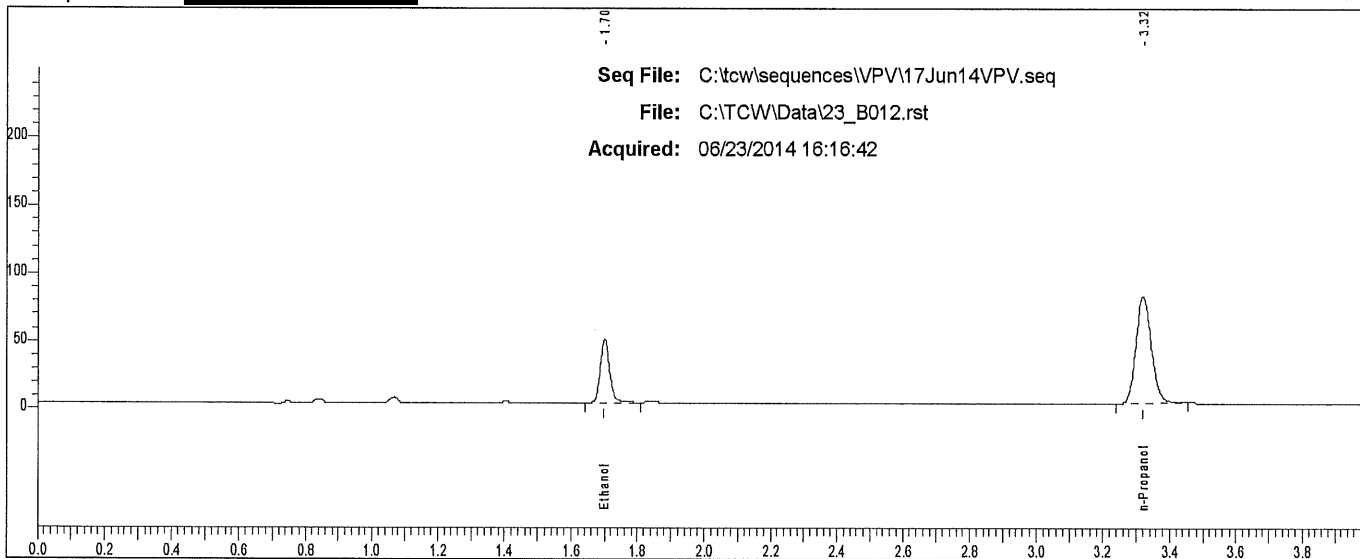
Vial #: 12



Rt	Area	Peak	g/100
0.958	6452	Acetaldehyde	
1.078	99720	Ethanol	0.0991
1.772	291468	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 12



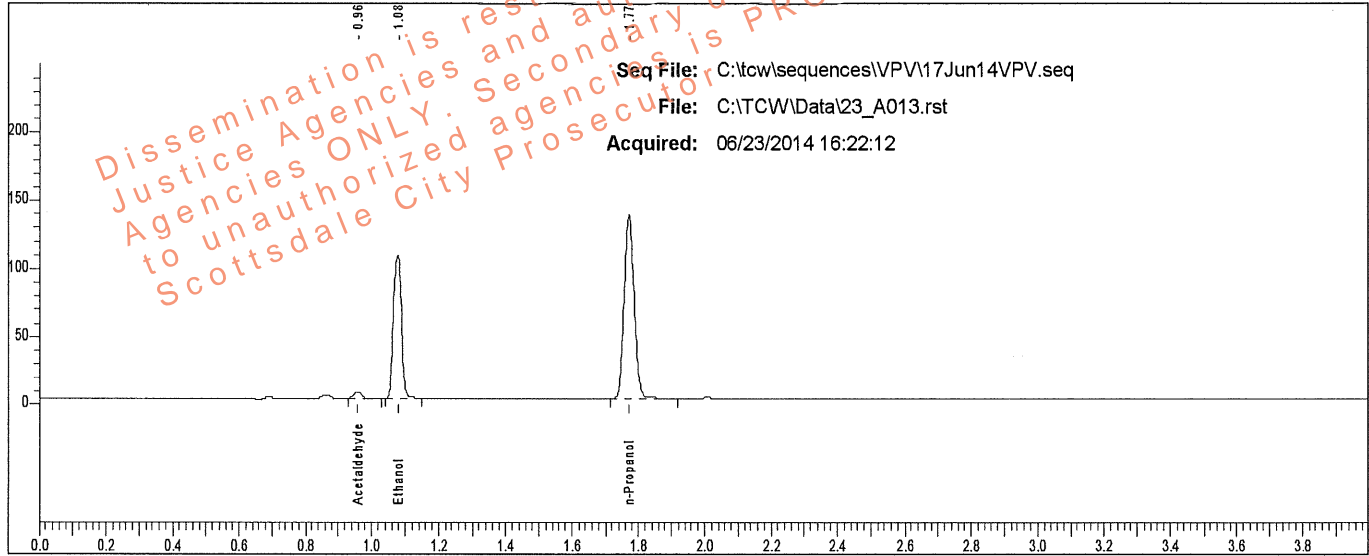
Rt	Area	Peak
1.701	89599	Ethanol
3.320	252729	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

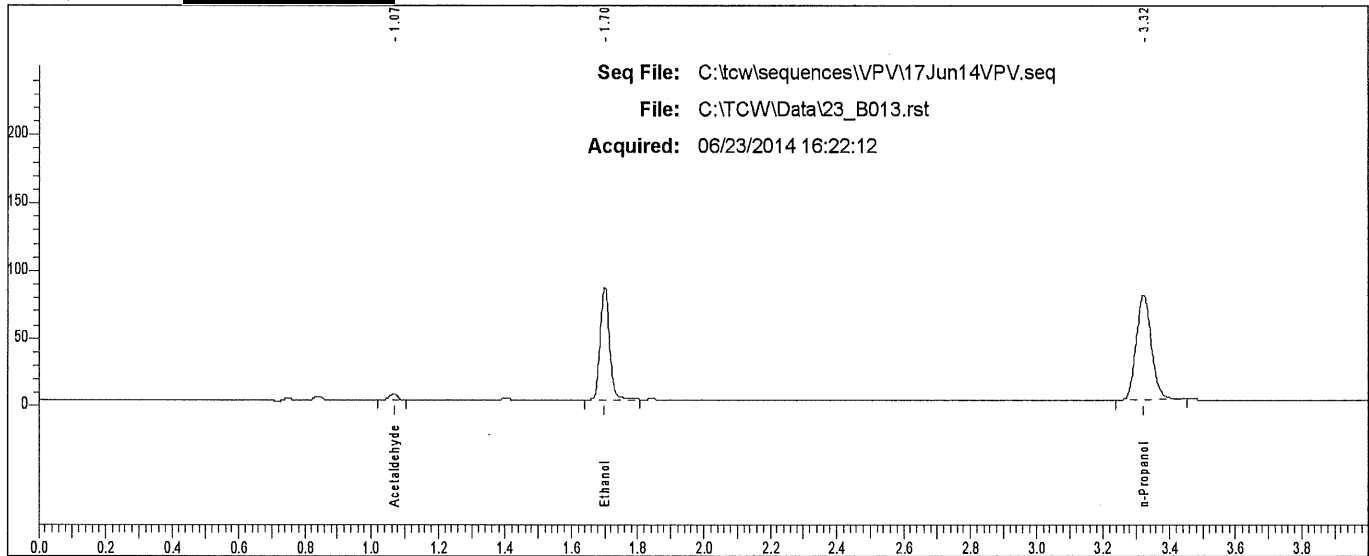
Vial #: 13



Rt	Area	Peak	g/100
0.959	7386	Acetaldehyde	
1.078	176524	Ethanol	0.1795
1.772	284532	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 13



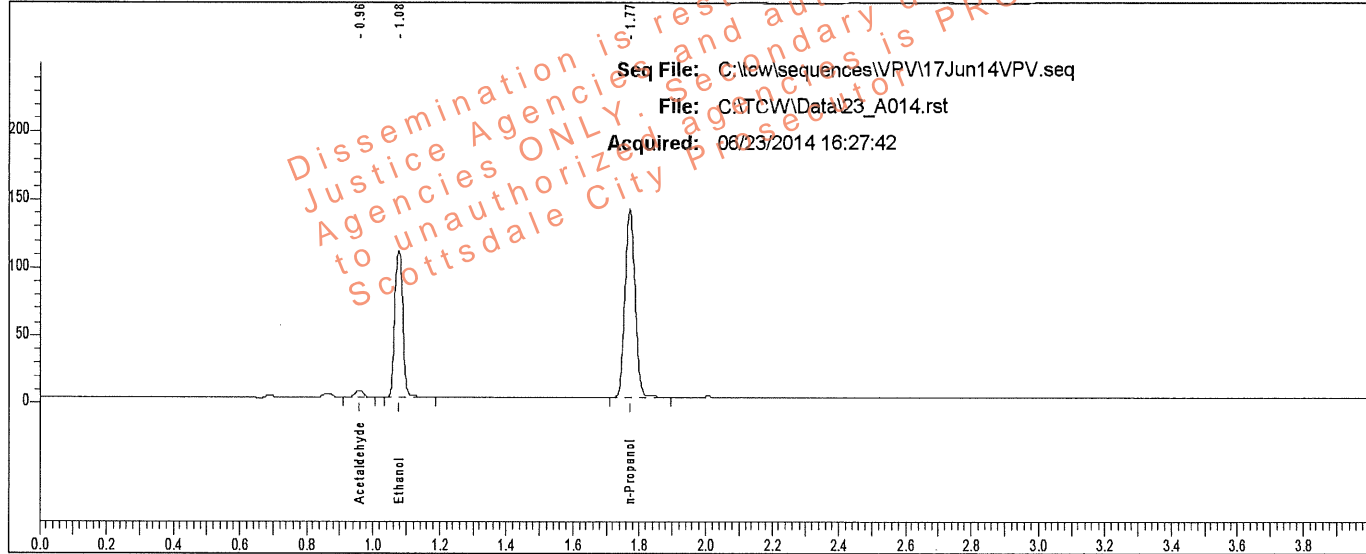
Rt	Area	Peak
1.068	6917	Acetaldehyde
1.700	159185	Ethanol
3.320	245970	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

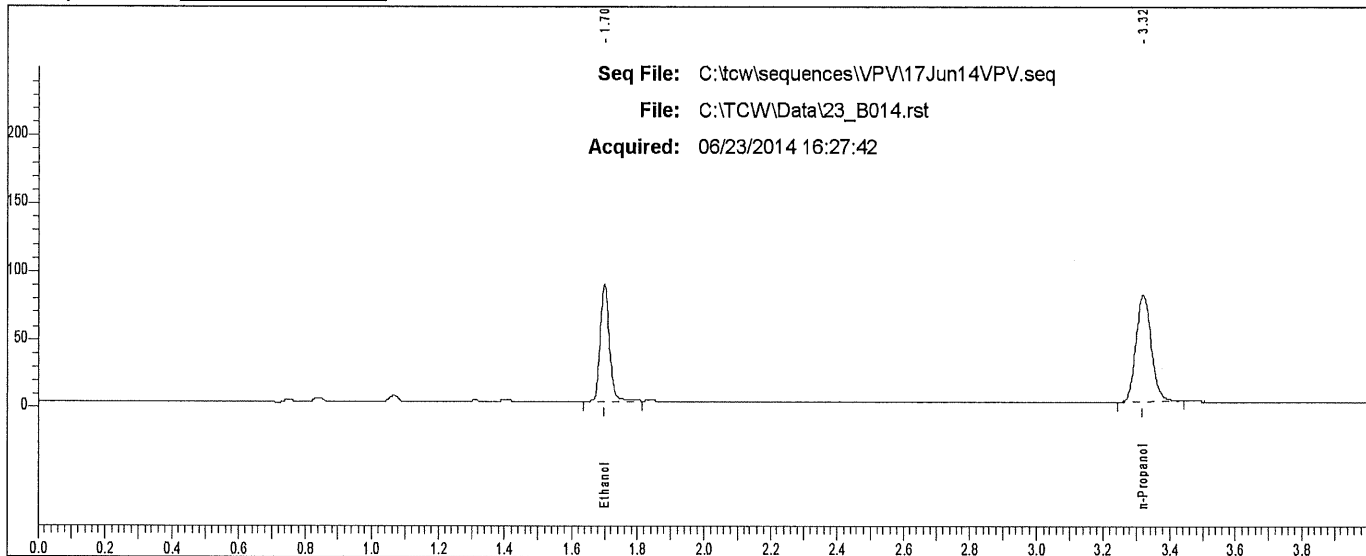
Vial #: 14



Rt	Area	Peak	g/100
0.959	7081	Acetaldehyde	
1.078	180813	Ethanol	0.1797
1.772	291209	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 14



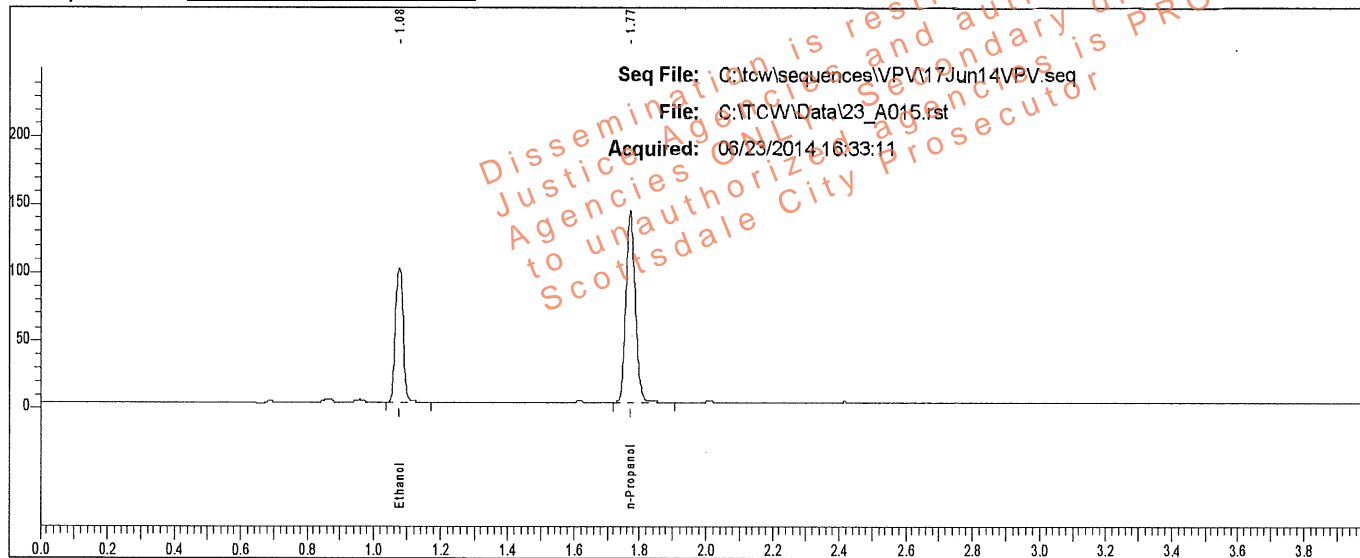
Rt	Area	Peak
1.700	163173	Ethanol
3.319	250918	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

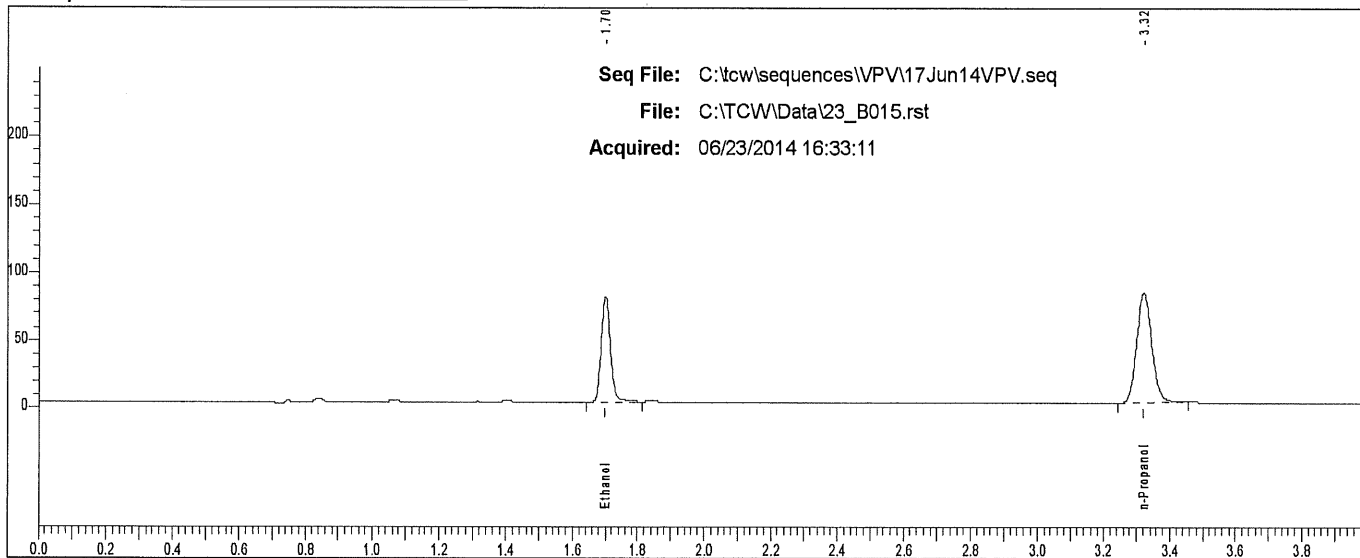
Vial #: 15



Rt	Area	Peak	g/100
1.078	164039	Ethanol	0.1612
1.772	294639	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 15



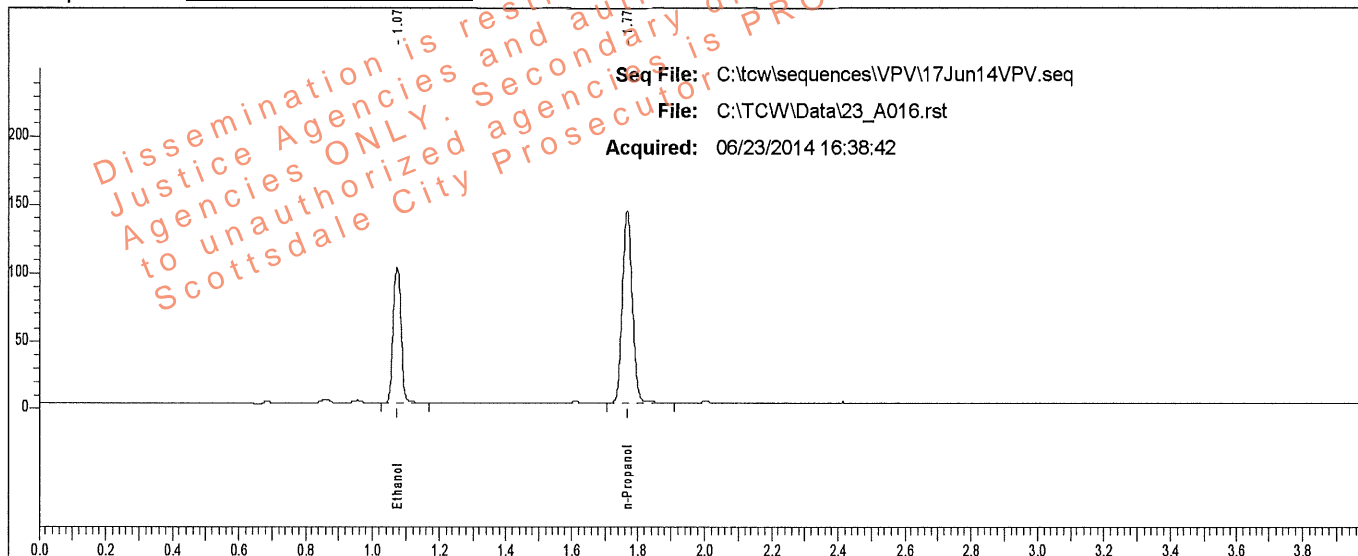
Rt	Area	Peak
1.700	148125	Ethanol
3.321	255311	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

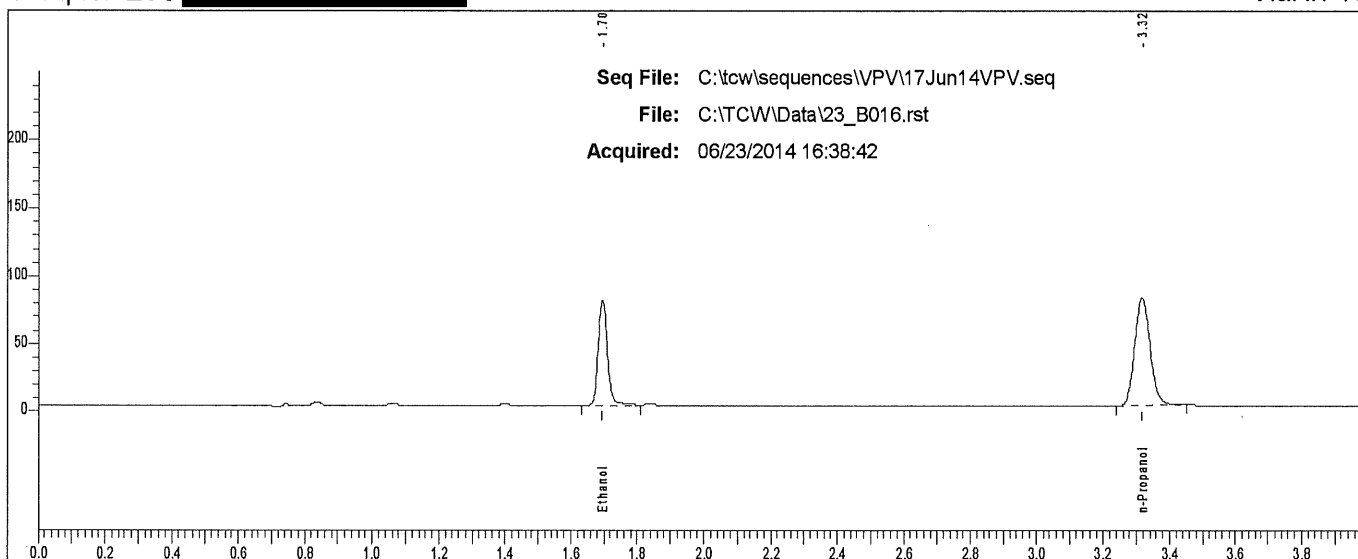
Vial #: 16



Rt	Area	Peak	g/100
1.074	164156	Ethanol	0.1613
1.768	294589	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 16



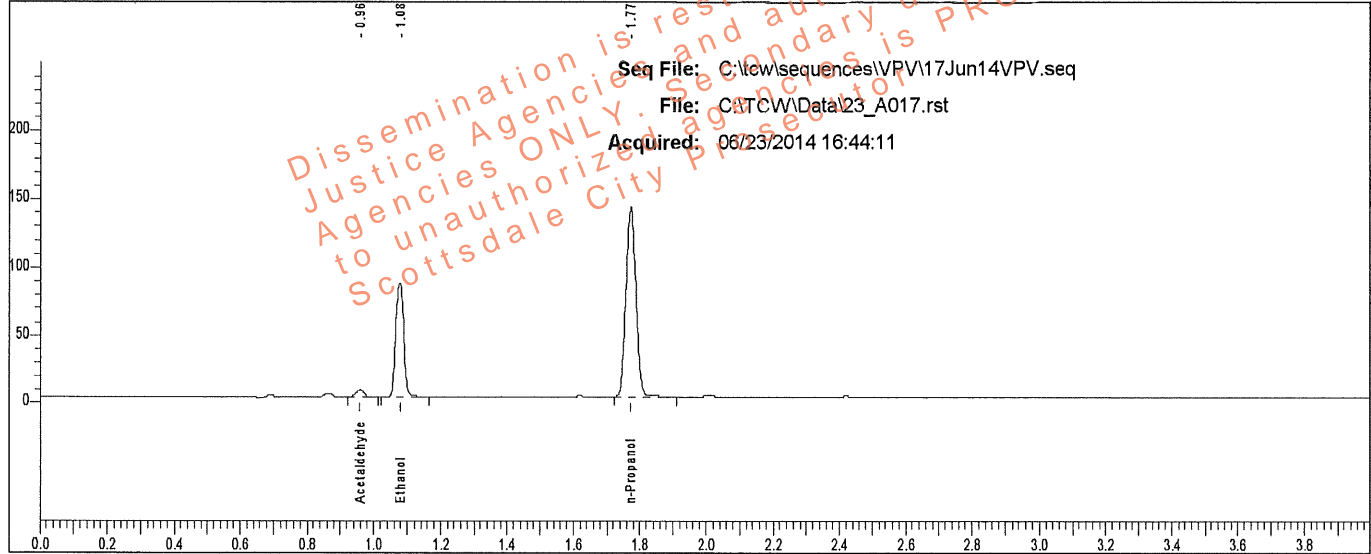
Rt	Area	Peak	g/100
1.696	148125	Ethanol	
3.316	255449	n-Propanol	

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

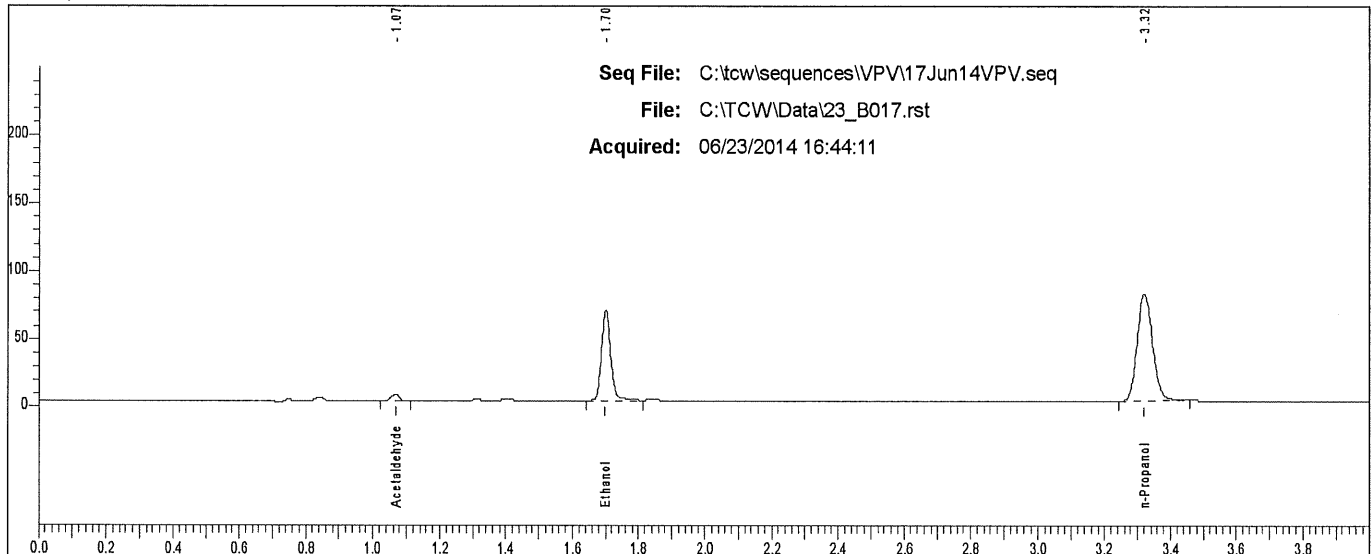
Vial #: 17



Rt	Area	Peak	g/100
0.960	7790	Acetaldehyde	
1.078	140979	Ethanol	0.1396
1.772	292383	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 17



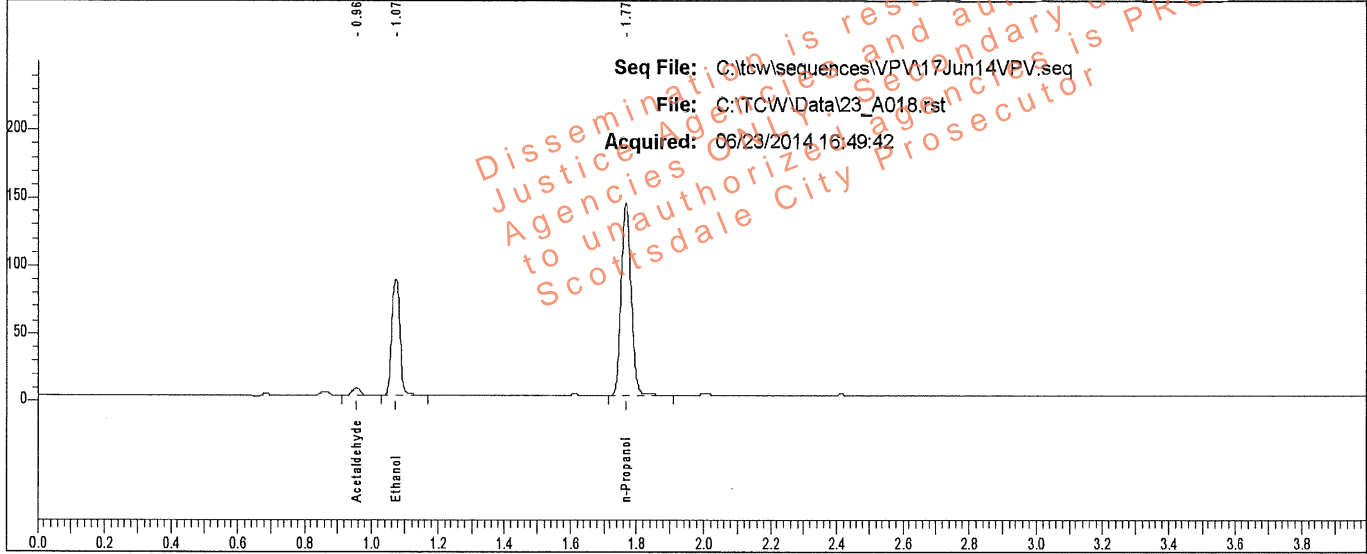
Rt	Area	Peak
1.068	7329	Acetaldehyde
1.701	127441	Ethanol
3.320	253090	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

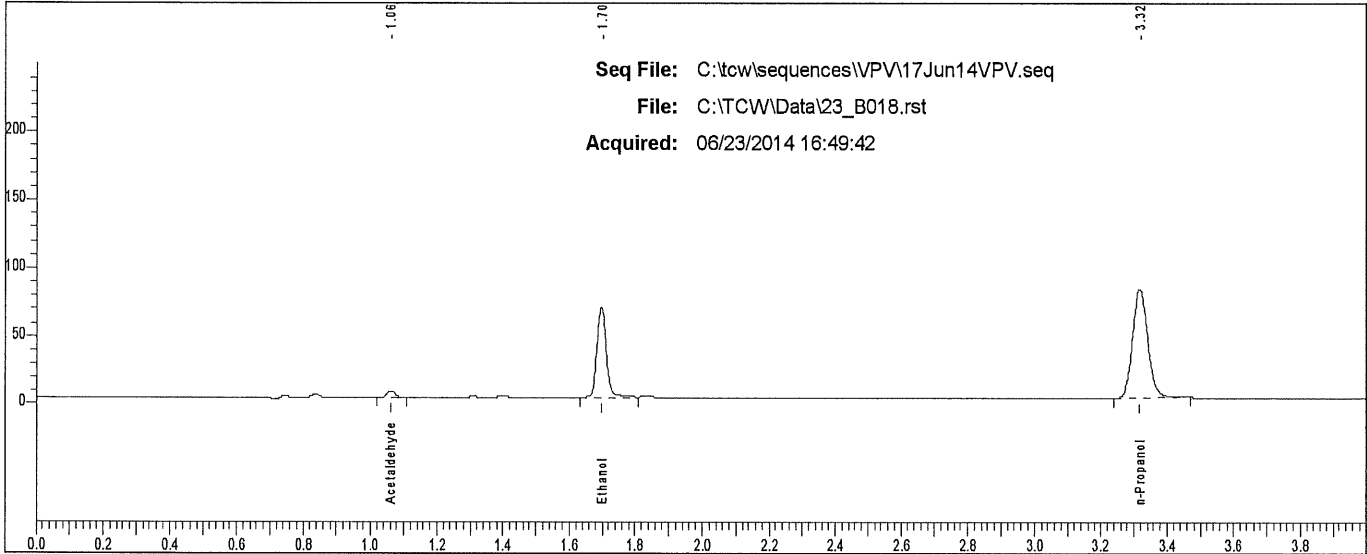
Vial #: 18



Rt	Area	Peak	g/100
0.956	8021	Acetaldehyde	
1.074	142253	Ethanol	0.1395
1.768	295153	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 18



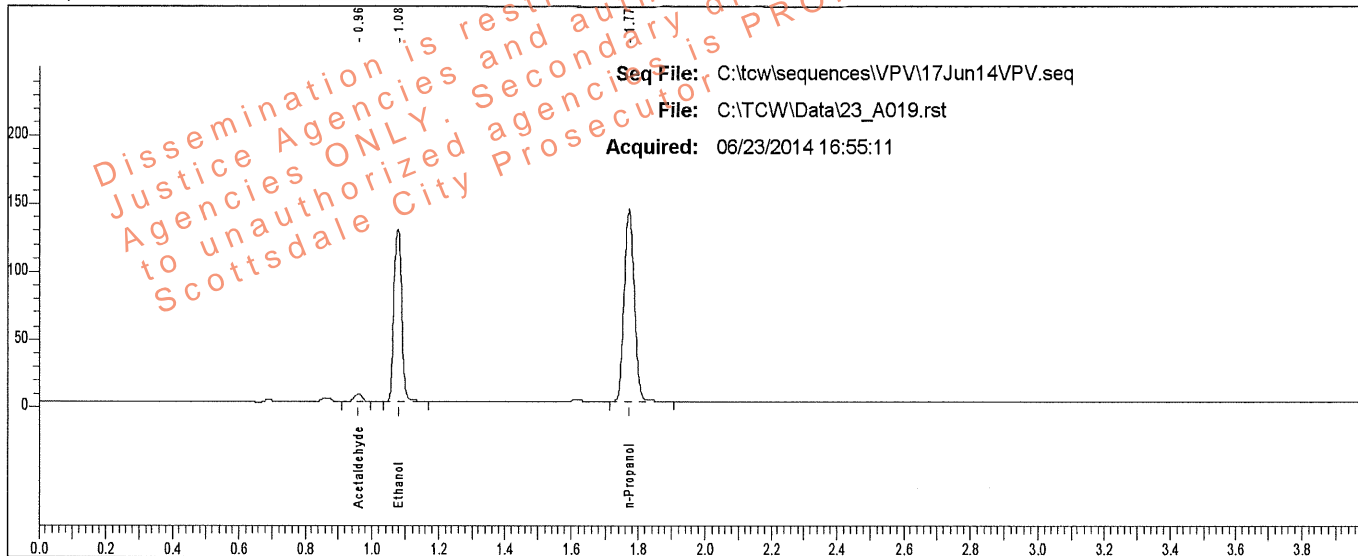
Rt	Area	Peak
1.064	7472	Acetaldehyde
1.697	128487	Ethanol
3.316	256673	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

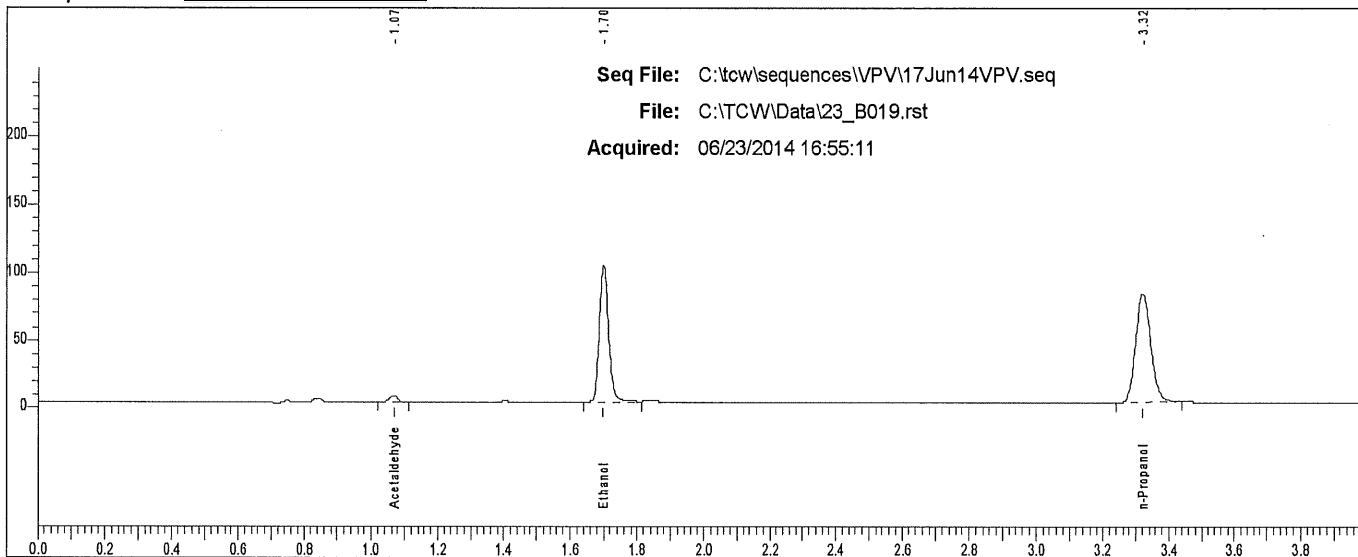
Vial #: 19



Rt	Area	Peak	g/100
0.960	8123	Acetaldehyde	
1.078	212191	Ethanol	0.2070
1.772	296637	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 19



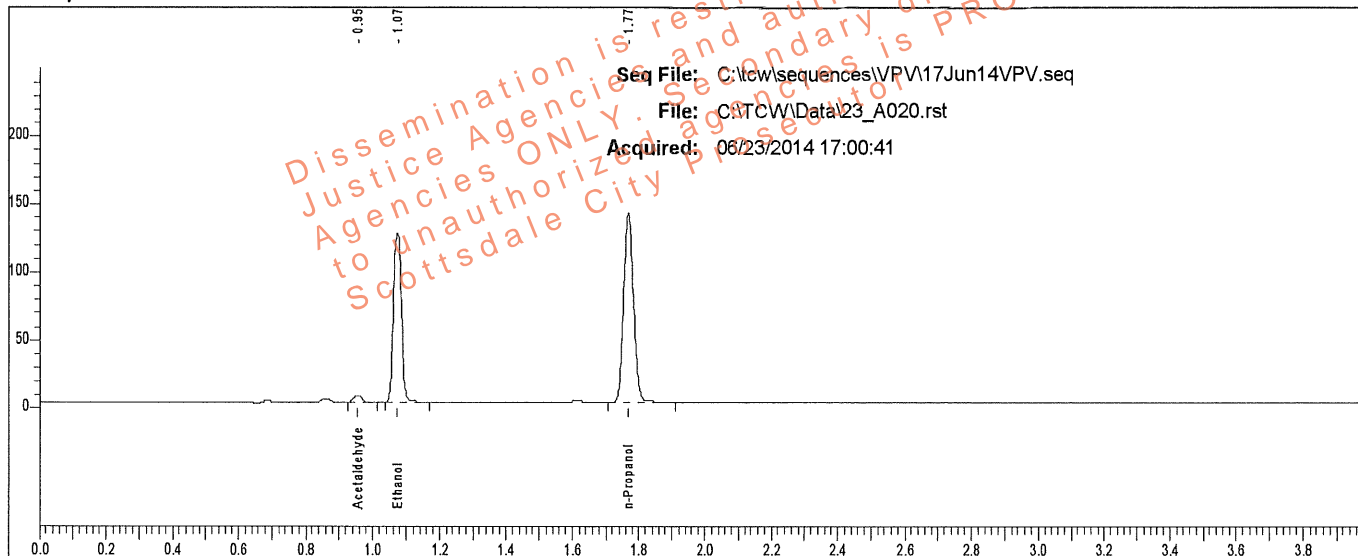
Rt	Area	Peak
1.068	7655	Acetaldehyde
1.700	191554	Ethanol
3.320	255757	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

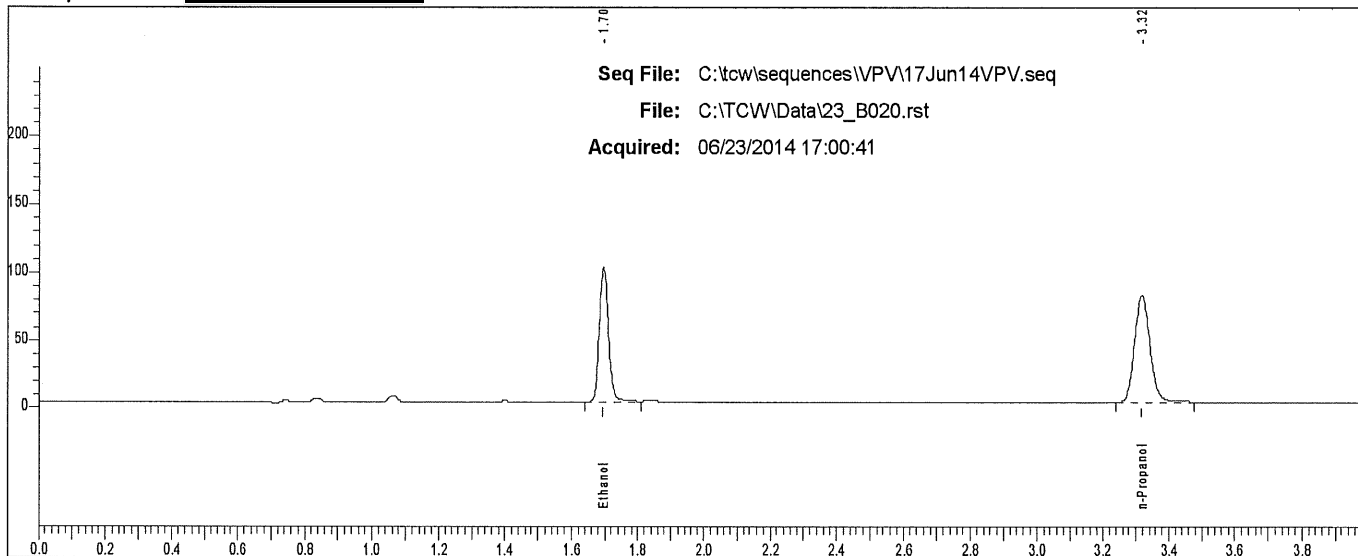
Vial #: 20



Rt	Area	Peak	g/100
0.955	7550	Acetaldehyde	
1.074	208172	Ethanol	0.2075
1.768	290217	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 20



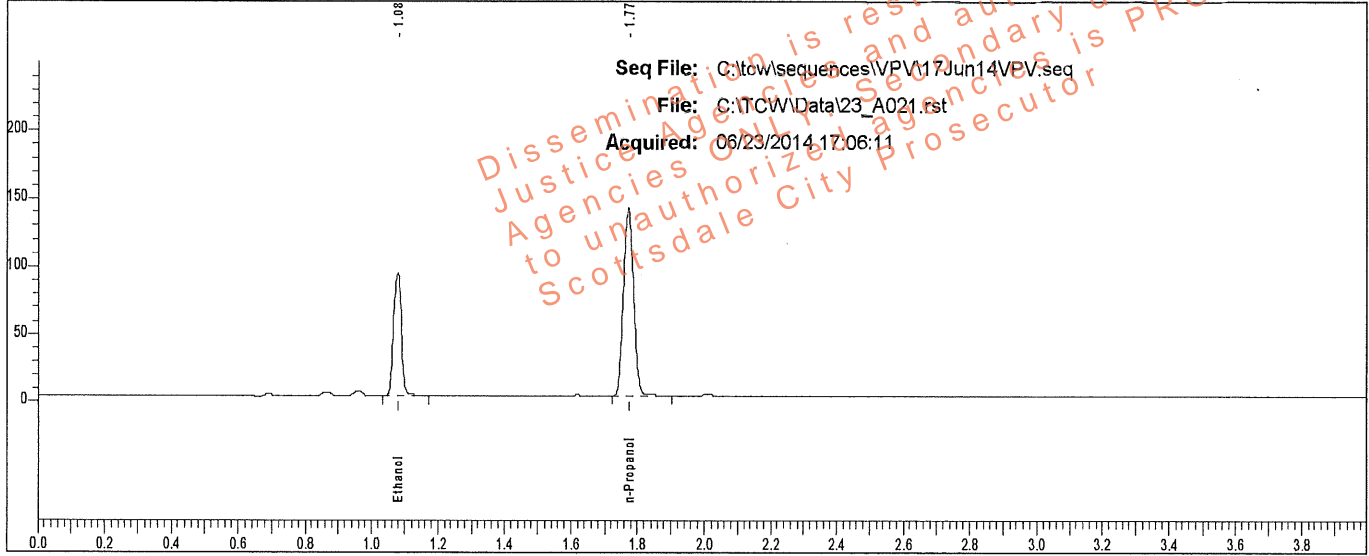
Rt	Area	Peak
1.696	187486	Ethanol
3.317	252713	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

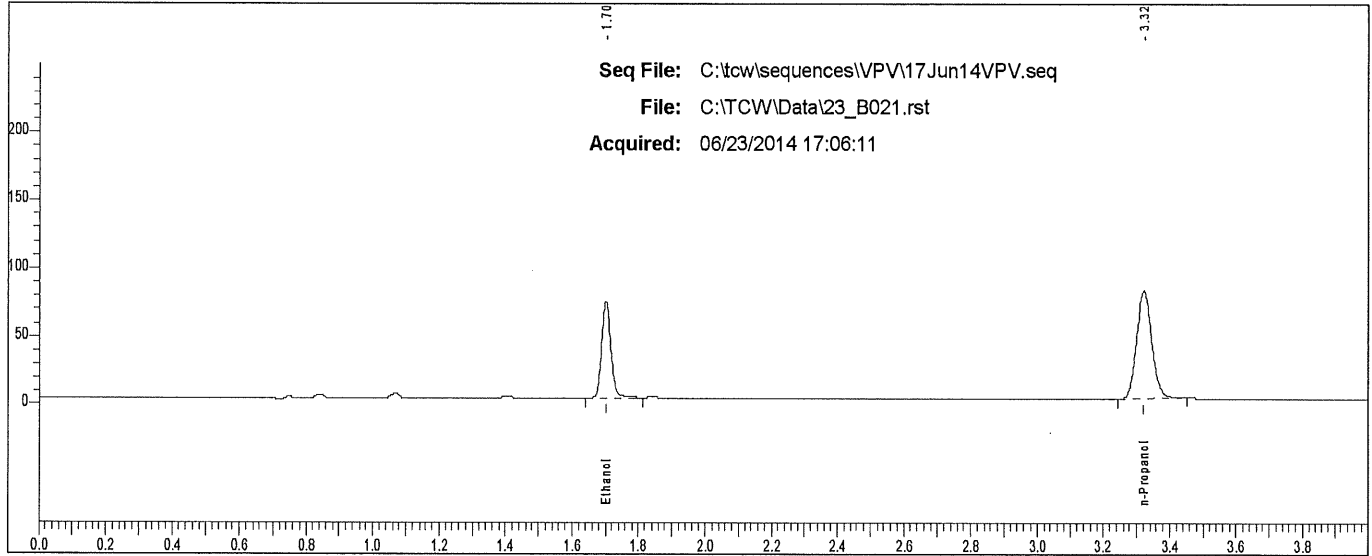
Vial #: 21



Rt	Area	Peak	g/100
1.079	150525	Ethanol	0.1501
1.773	290307	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 21



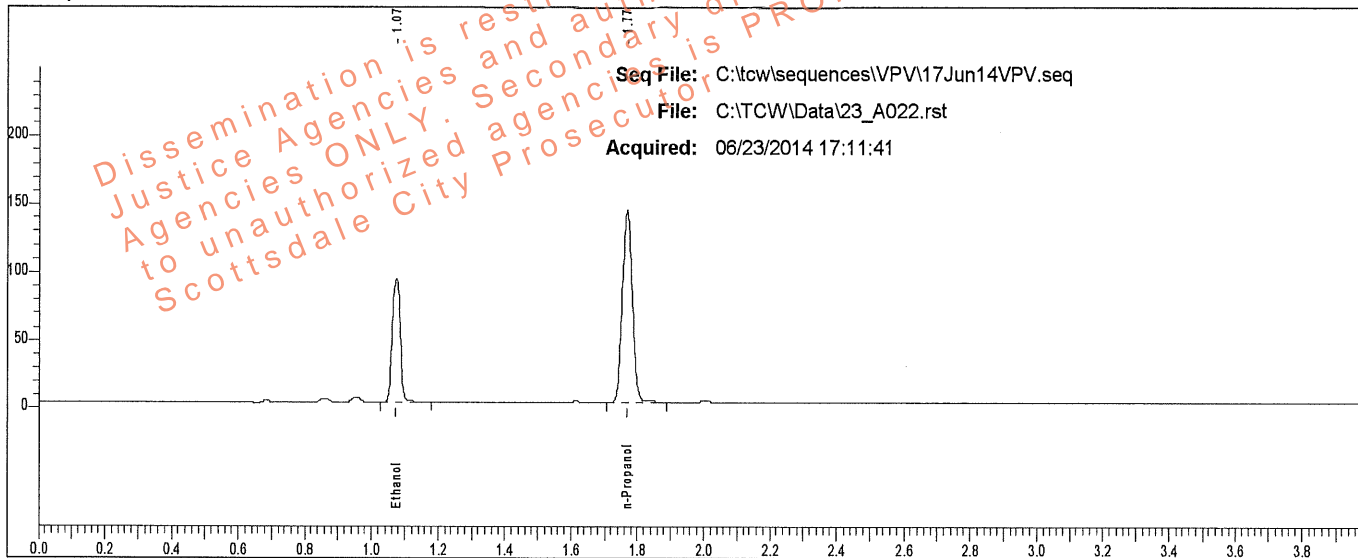
Rt	Area	Peak
1.701	135721	Ethanol
3.321	251012	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

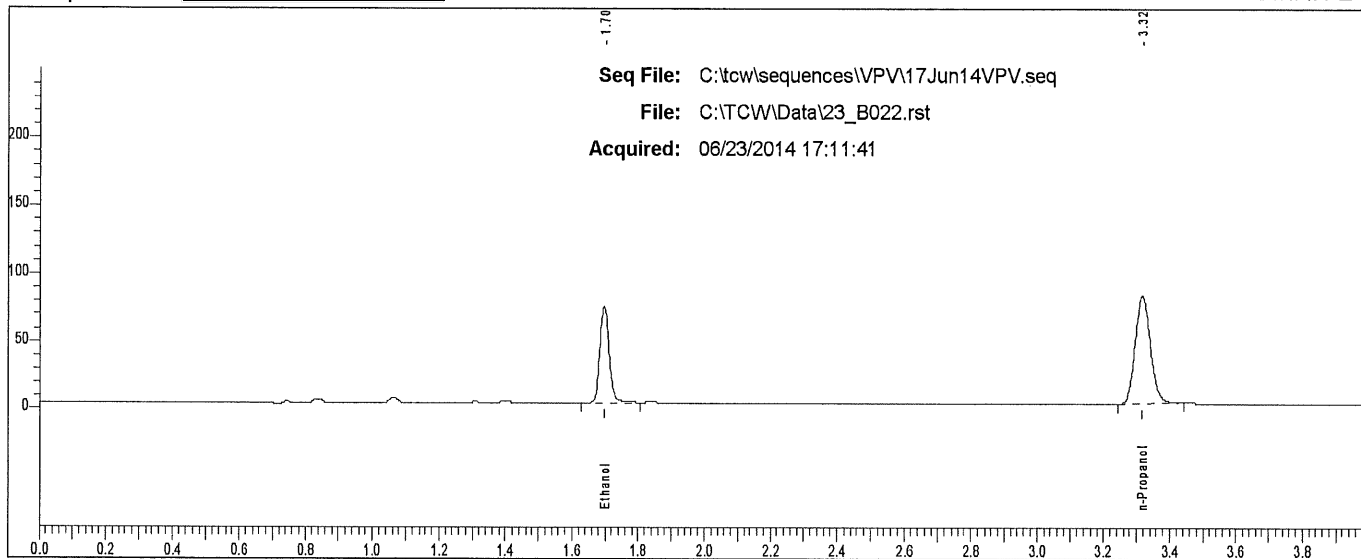
Vial #: 22



Rt	Area	Peak	g/100
1.075	151610	Ethanol	0.1494
1.769	293827	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 22



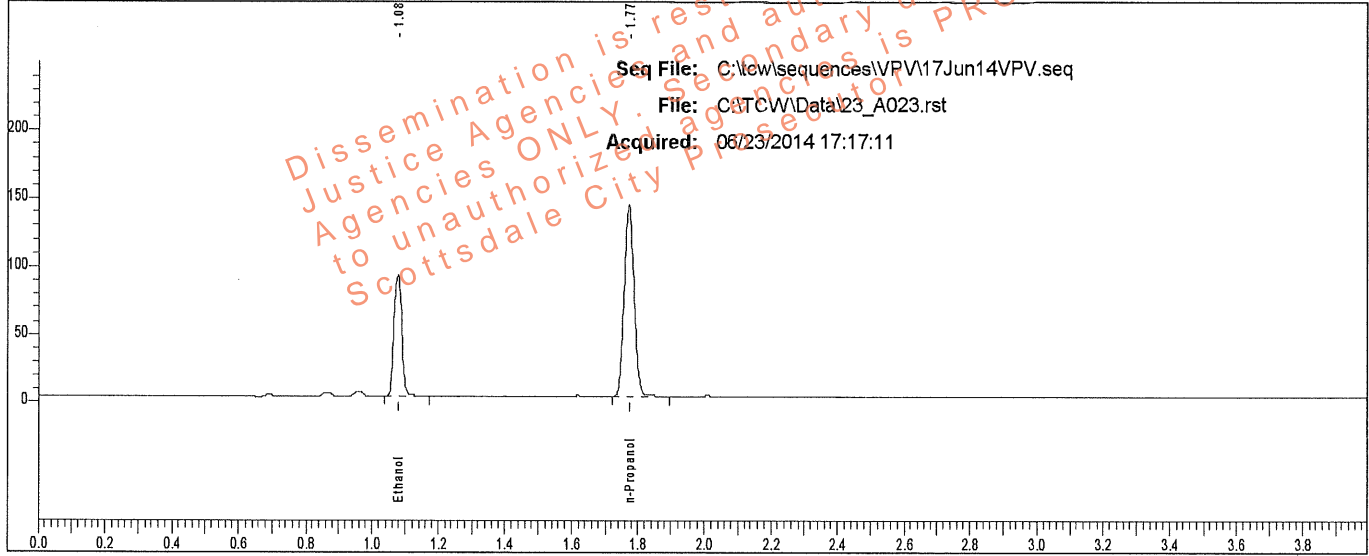
Rt	Area	Peak
1.697	136971	Ethanol
3.317	253797	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

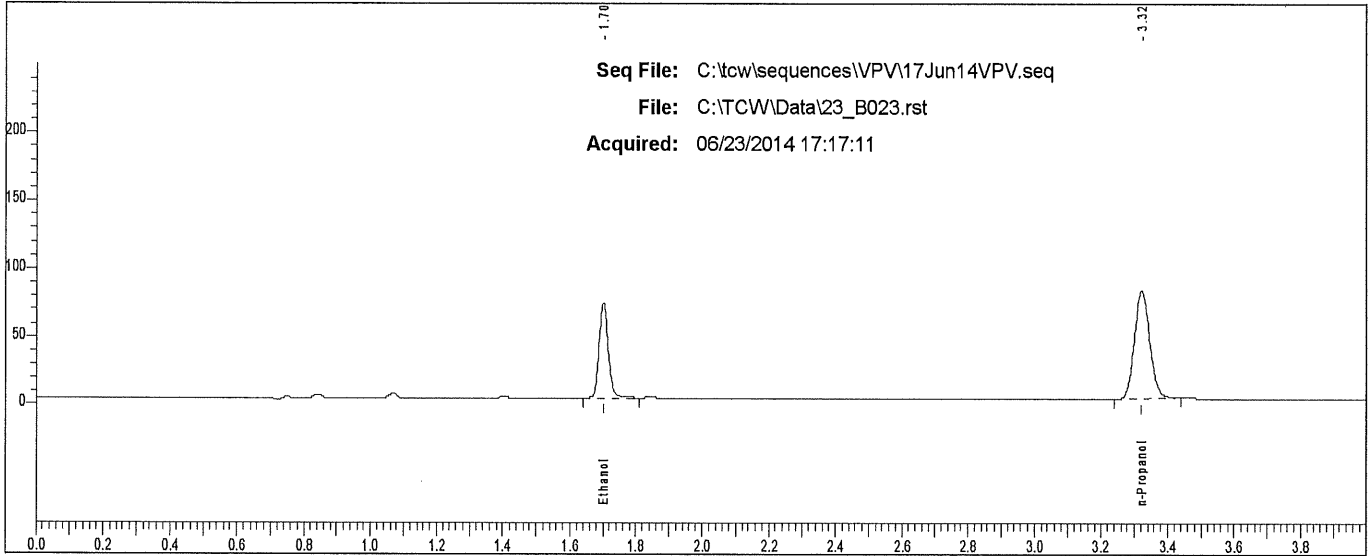
Vial #: 23



Rt	Area	Peak	g/100
1.079	148726	Ethanol	0.1465
1.773	293803	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 23



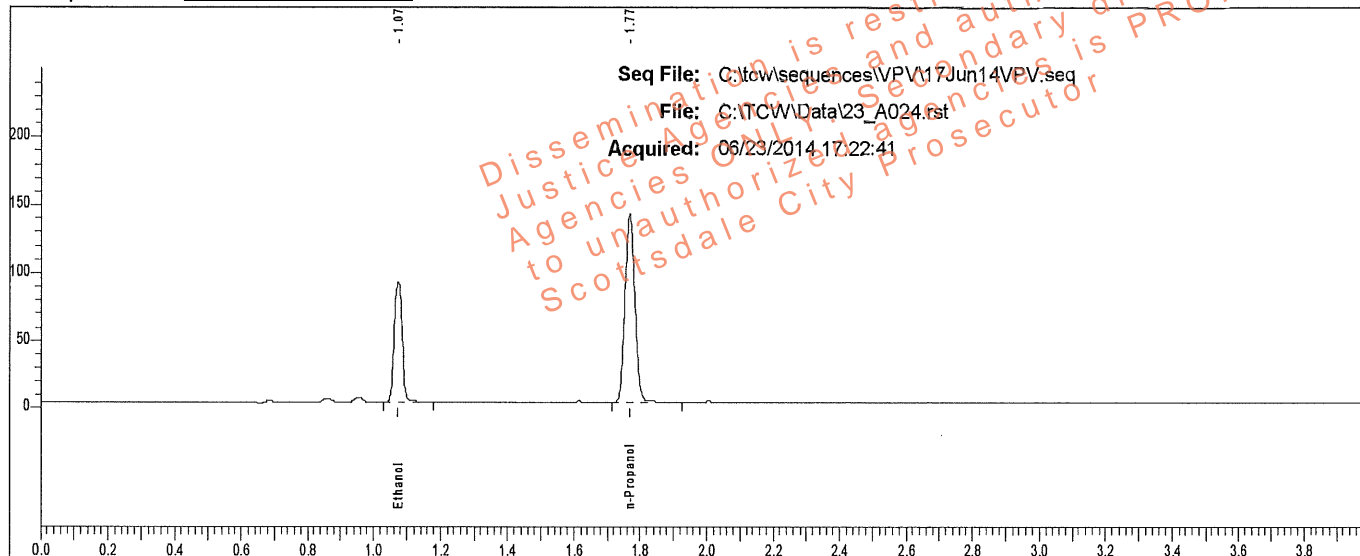
Rt	Area	Peak
1.701	133942	Ethanol
3.320	253077	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [redacted]

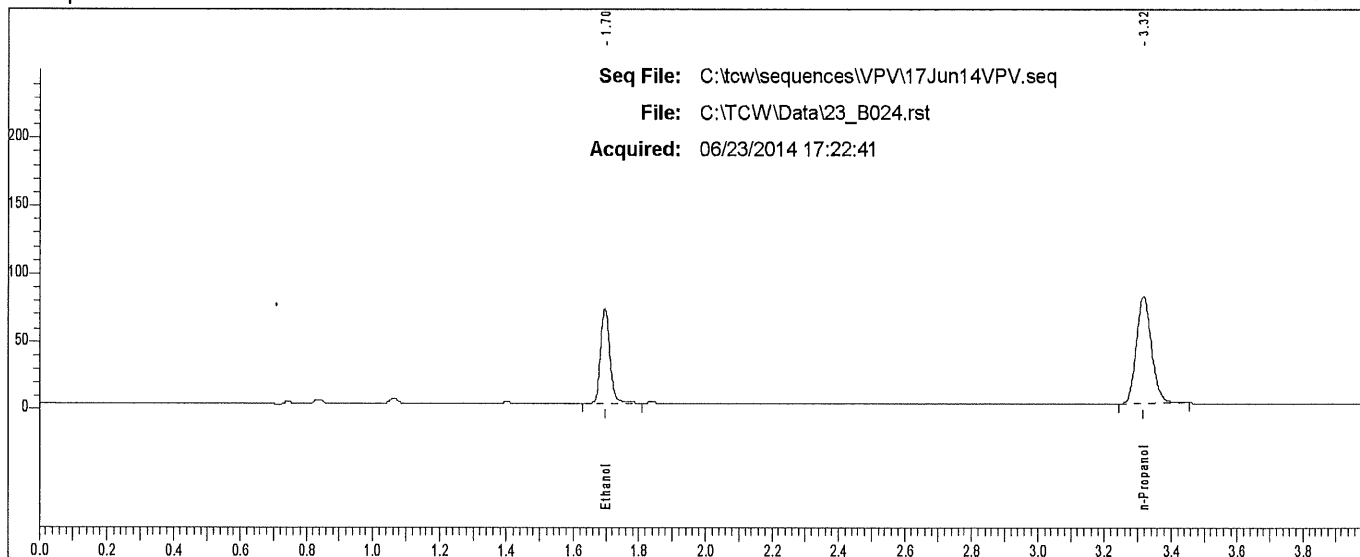
Vial #: 24



Rt	Area	Peak	g/100
1.074	147126	Ethanol	0.1464
1.769	290849	n-Propanol	

Sample: L14- [redacted]

Vial #: 24



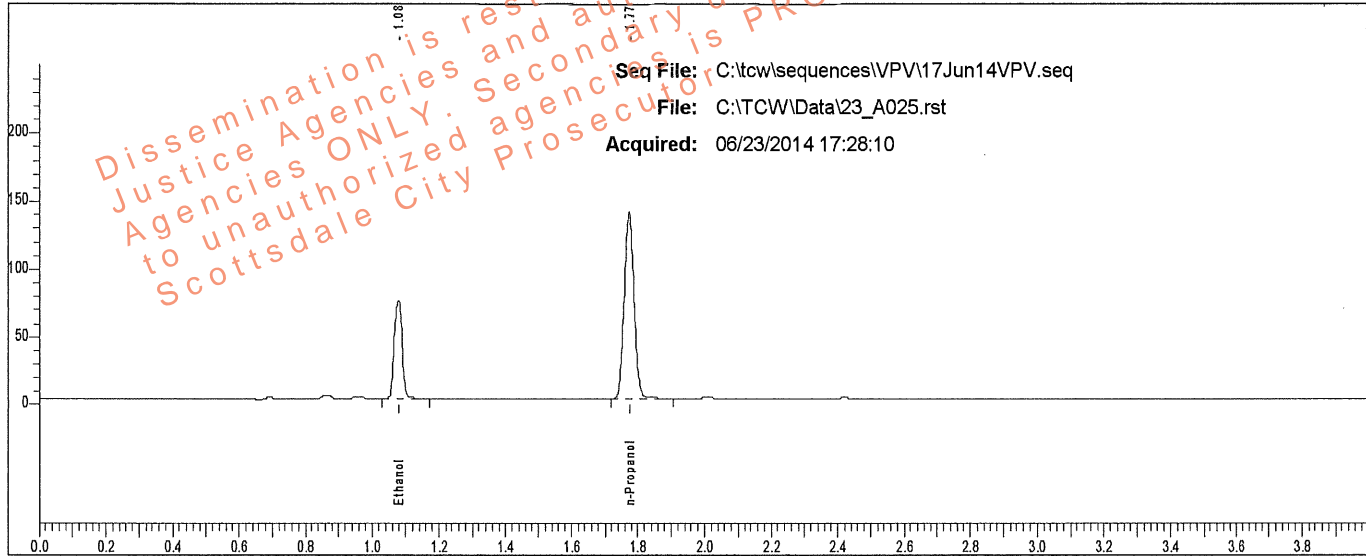
Rt	Area	Peak
1.697	132485	Ethanol
3.317	251881	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

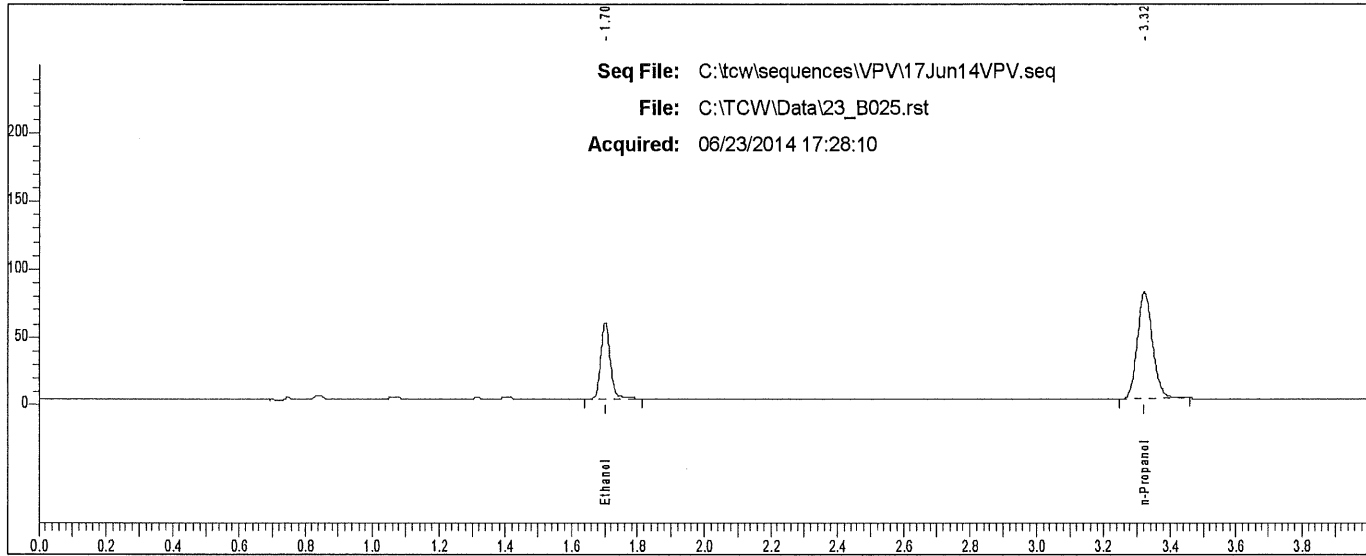
Vial #: 25



Rt	Area	Peak	g/100
1.079	119687	Ethanol	0.1205
1.773	287689	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 25



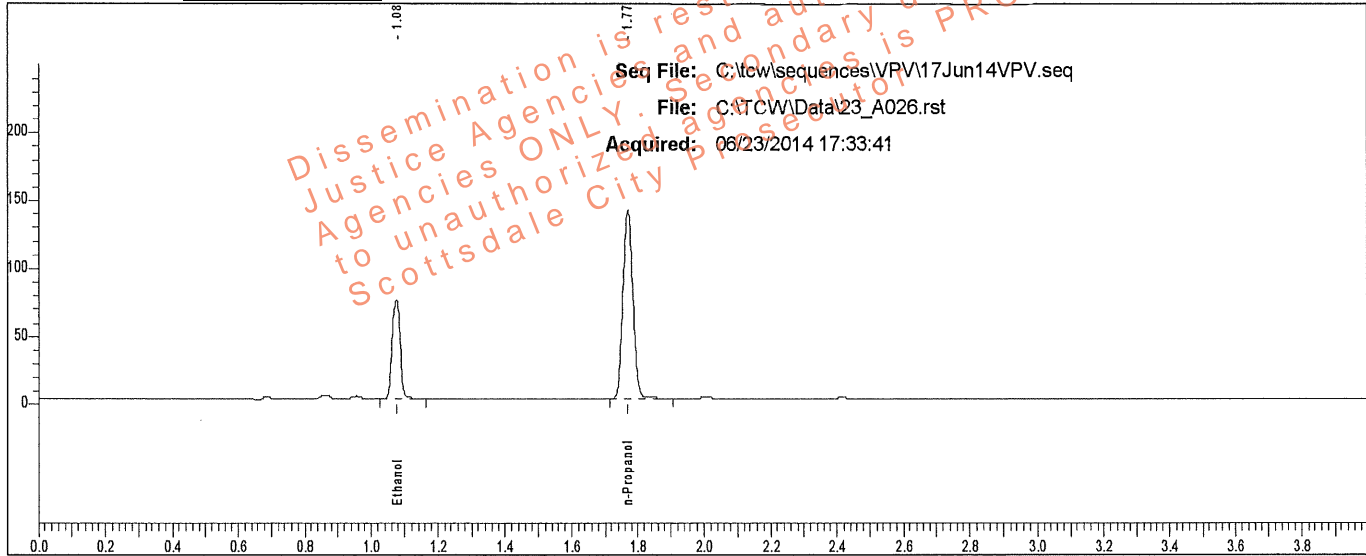
Rt	Area	Peak
1.702	108277	Ethanol
3.322	249093	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

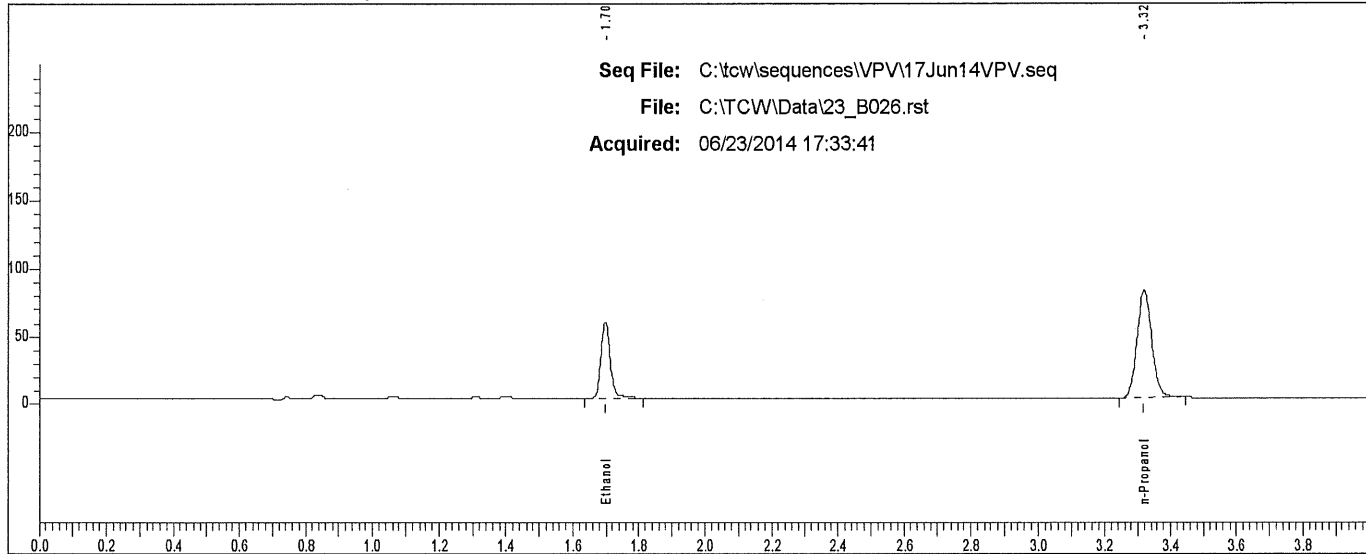
Vial #: 26



Rt	Area	Peak	g/100
1.075	120322	Ethanol	0.1202
1.770	289879	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 26



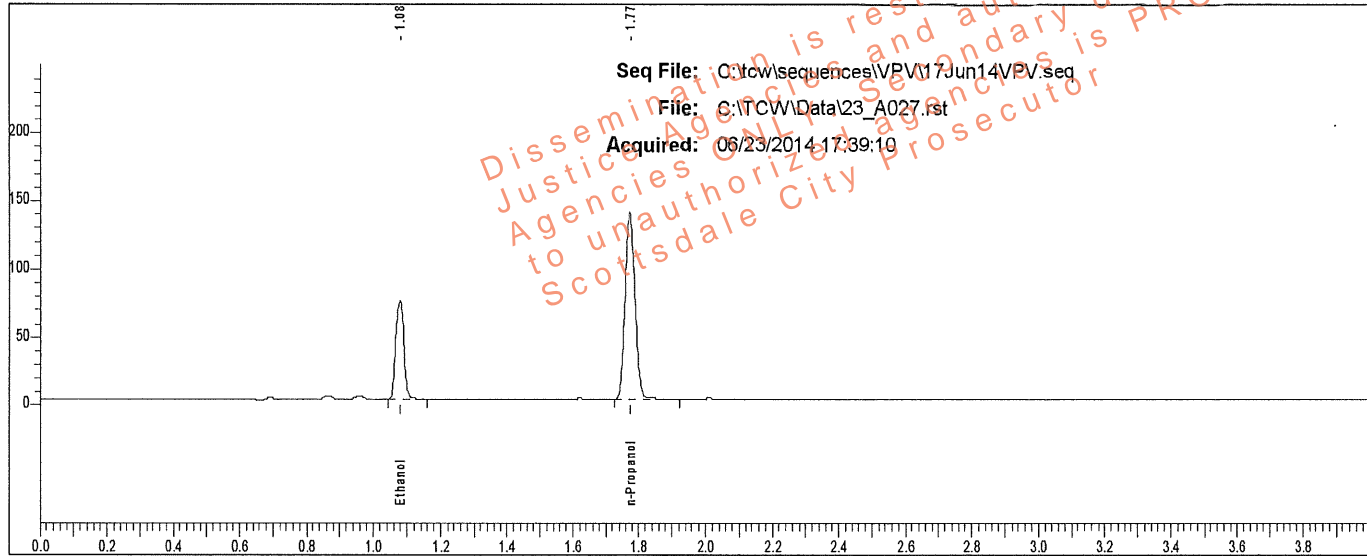
Rt	Area	Peak
1.698	108951	Ethanol
3.318	249719	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

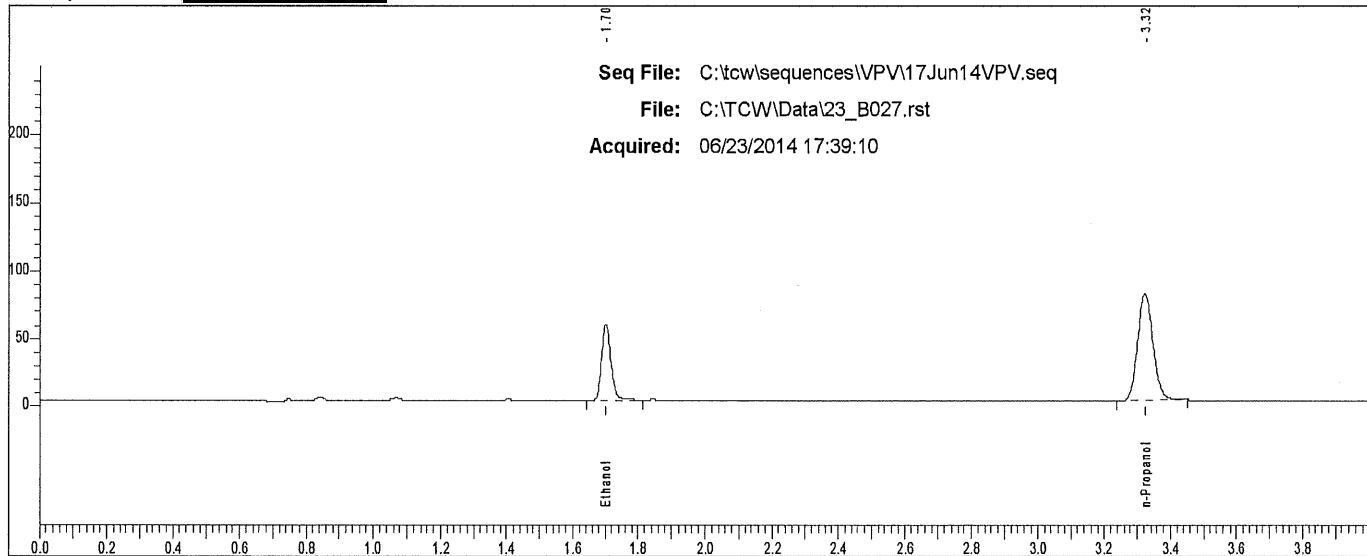
Vial #: 27



Rt	Area	Peak	g/100
1.079	120351	Ethanol	0.1202
1.774	289874	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 27



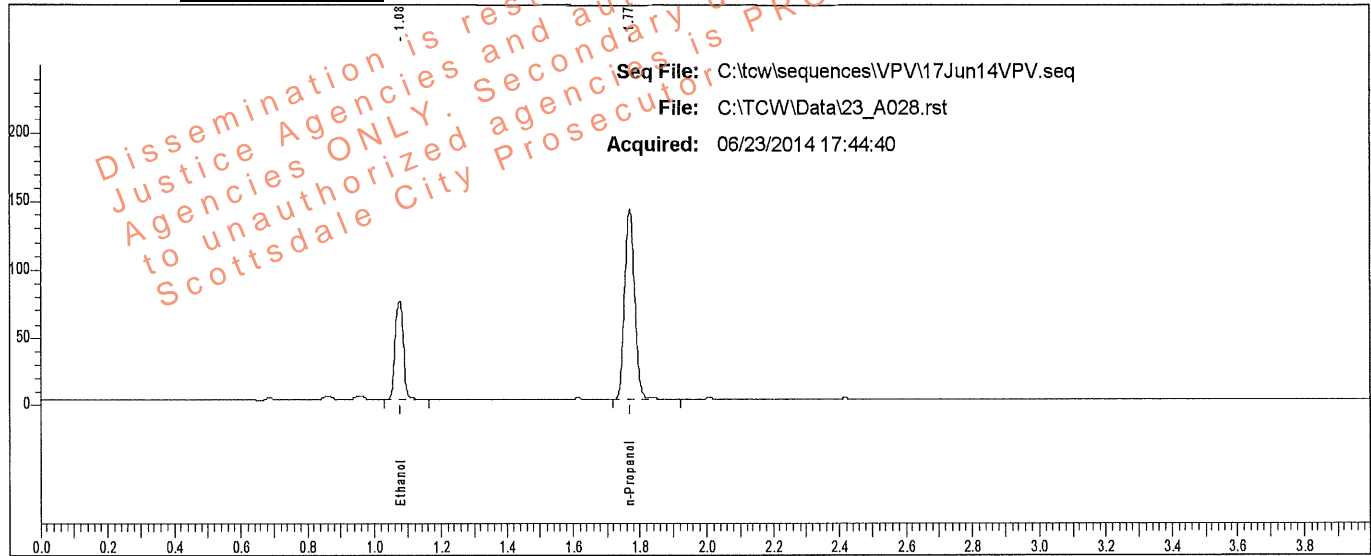
Rt	Area	Peak
1.702	108640	Ethanol
3.322	250637	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

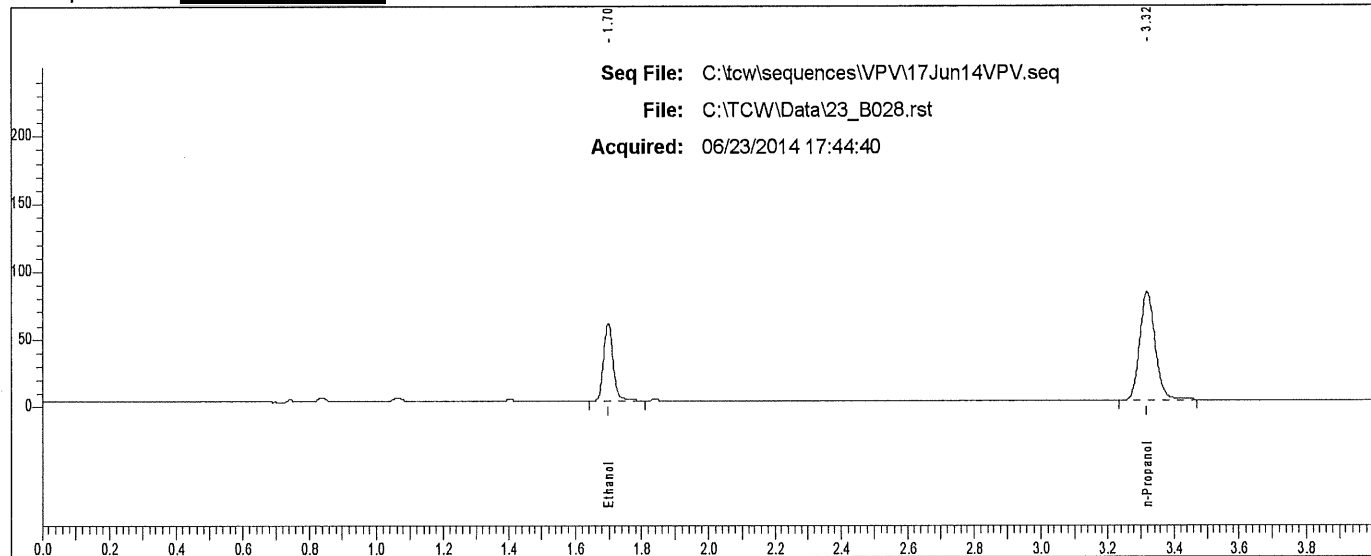
Vial #: 28



Rt	Area	Peak	g/100
1.076	121490	Ethanol	0.1201
1.770	292961	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 28



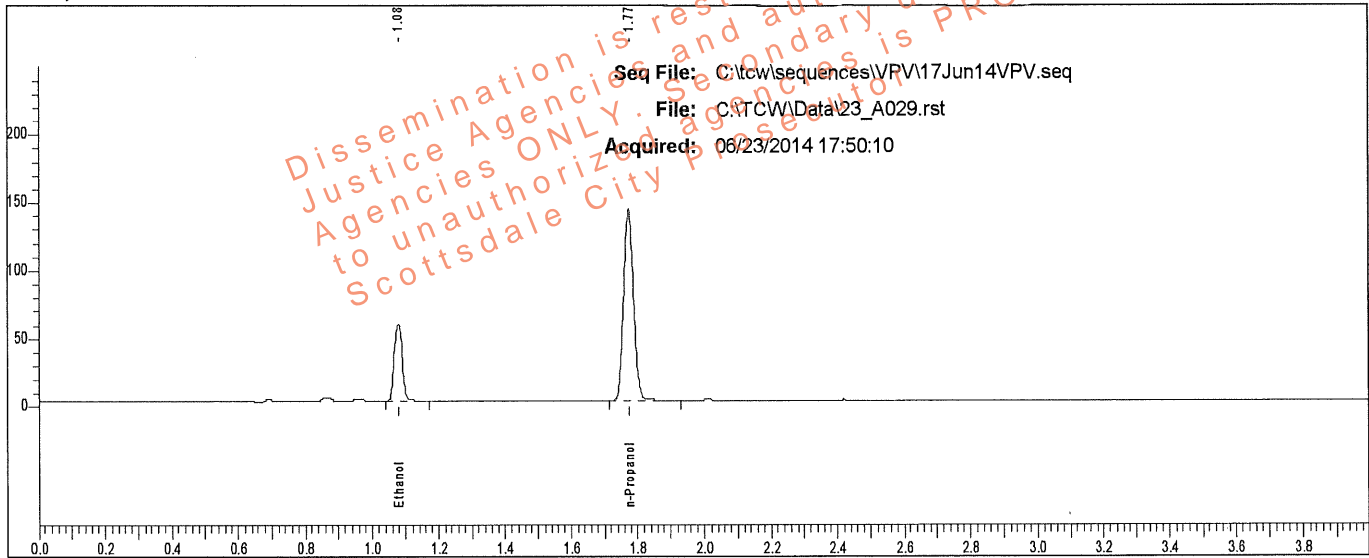
Rt	Area	Peak
1.698	109476	Ethanol
3.318	254273	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

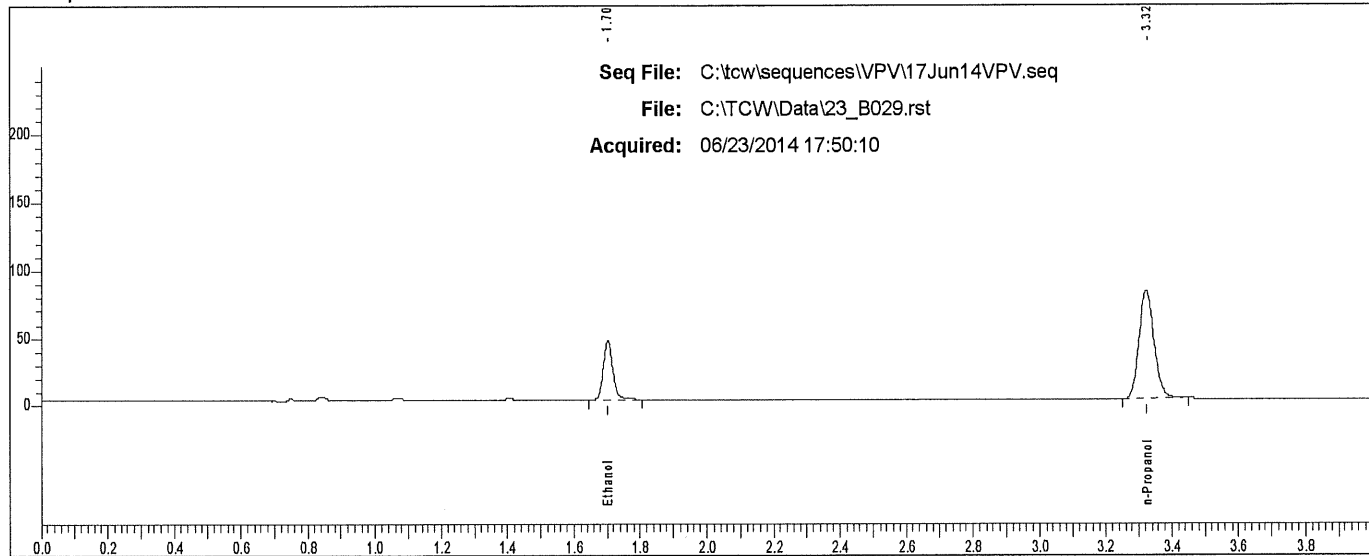
Vial #: 29



Rt	Area	Peak	g/100
1.080	94576	Ethanol	0.0928
1.774	295340	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 29



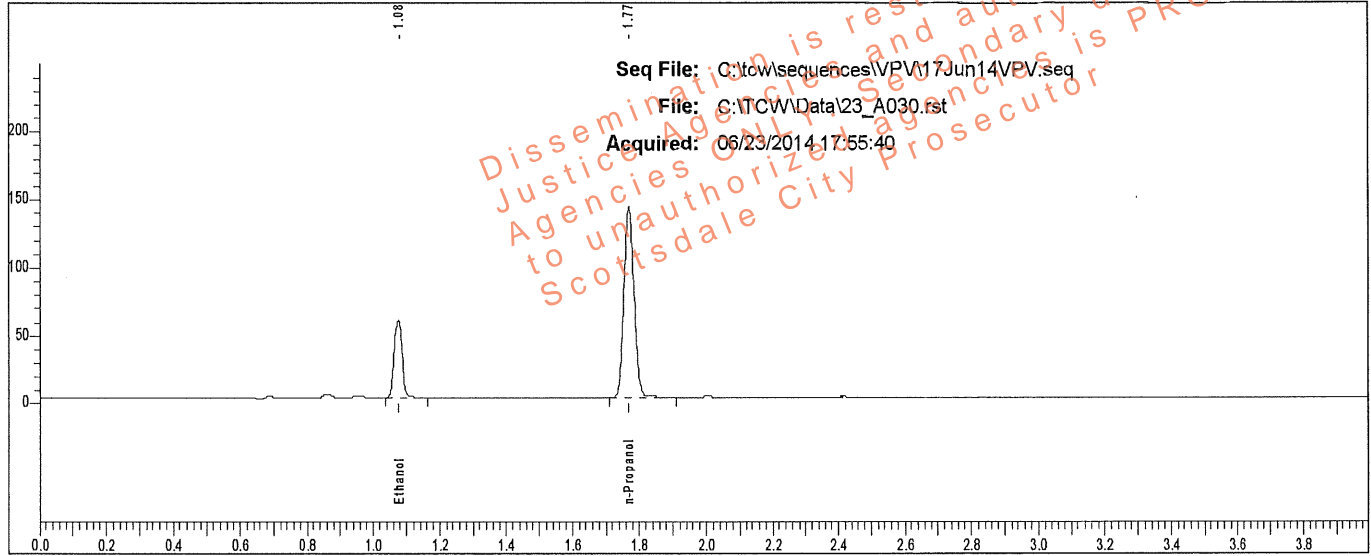
Rt	Area	Peak	g/100
1.702	84772	Ethanol	
3.322	255105	n-Propanol	

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

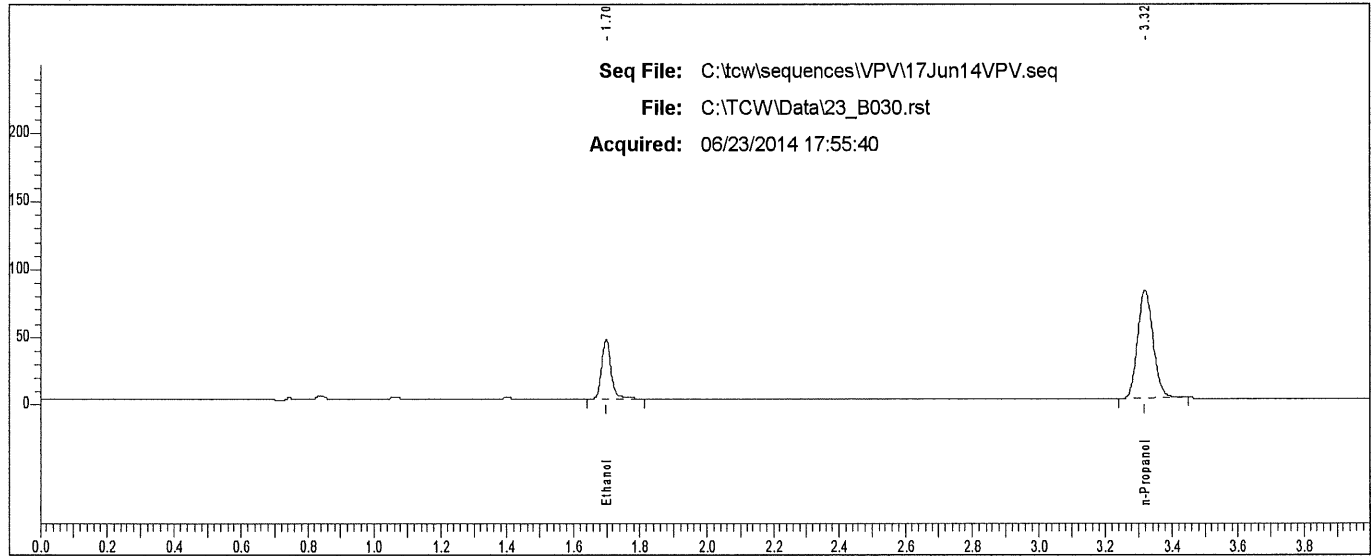
Vial #: 30



Rt	Area	Peak	g/100
1.076	94478	Ethanol	0.0930
1.769	294539	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 30



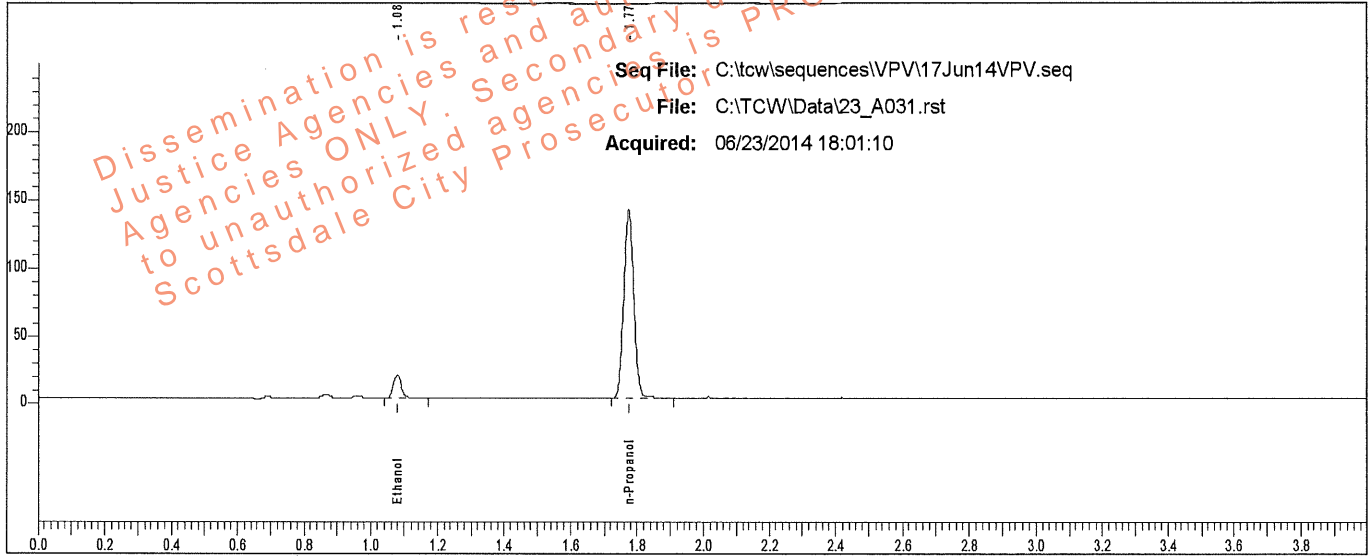
Rt	Area	Peak
1.698	84924	Ethanol
3.318	254715	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

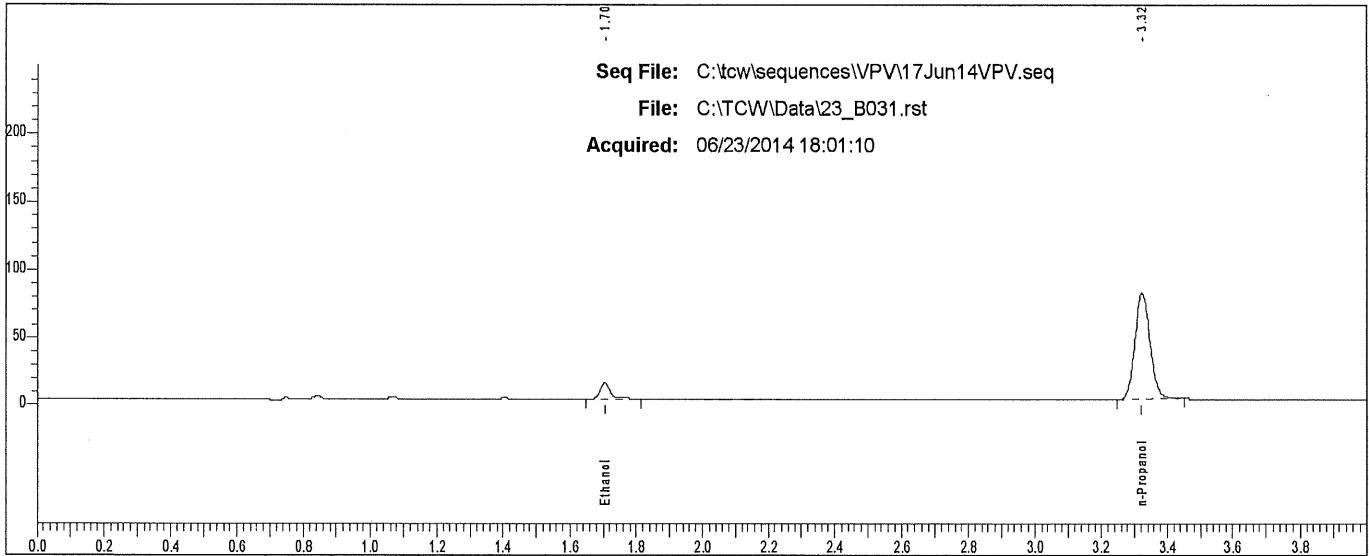
Vial #: 31



Rt	Area	Peak	g/100
1.081	27585	Ethanol	0.0277
1.774	290208	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 31



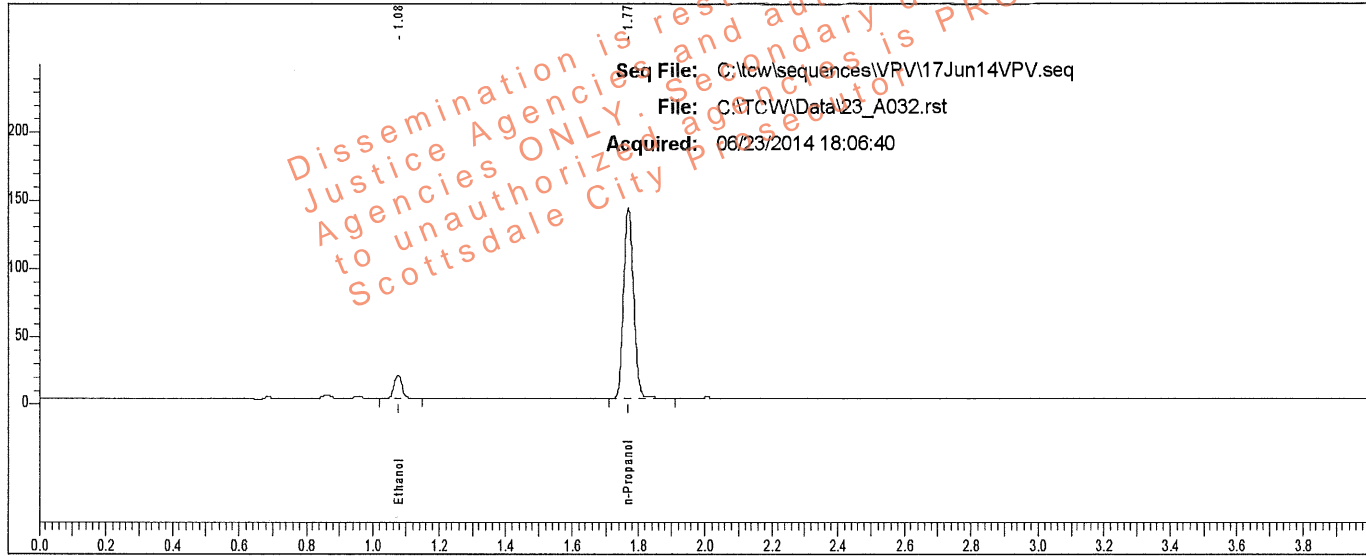
Rt	Area	Peak
1.704	25009	Ethanol
3.322	251051	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

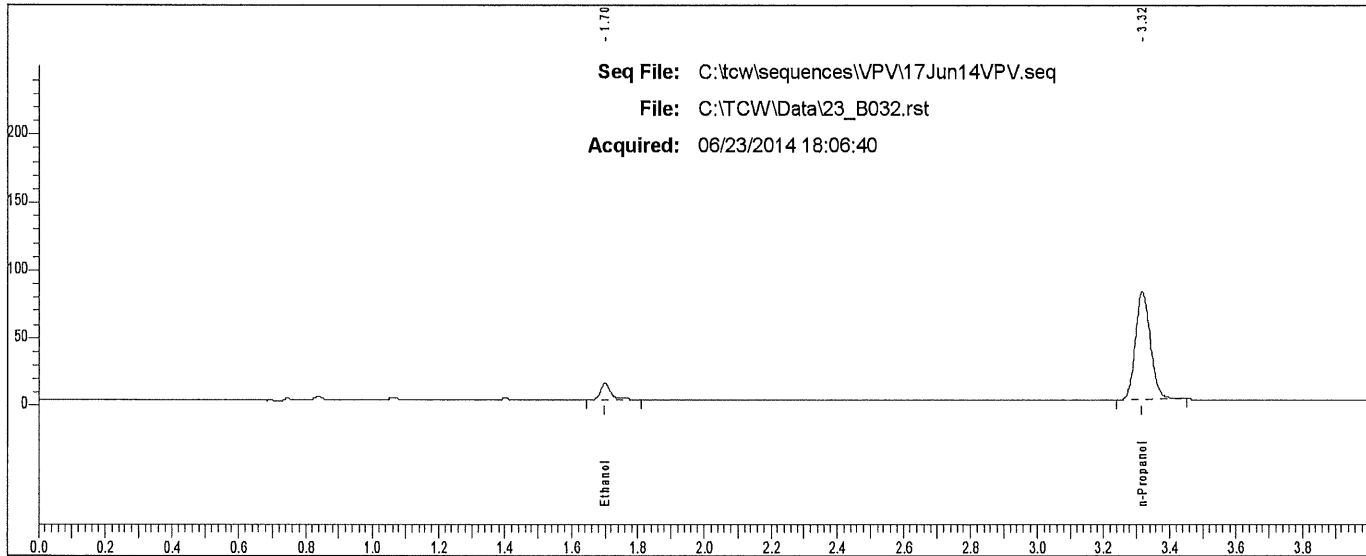
Vial #: 32



Rt	Area	Peak	g/100
1.076	27820	Ethanol	0.0276
1.770	294020	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 32



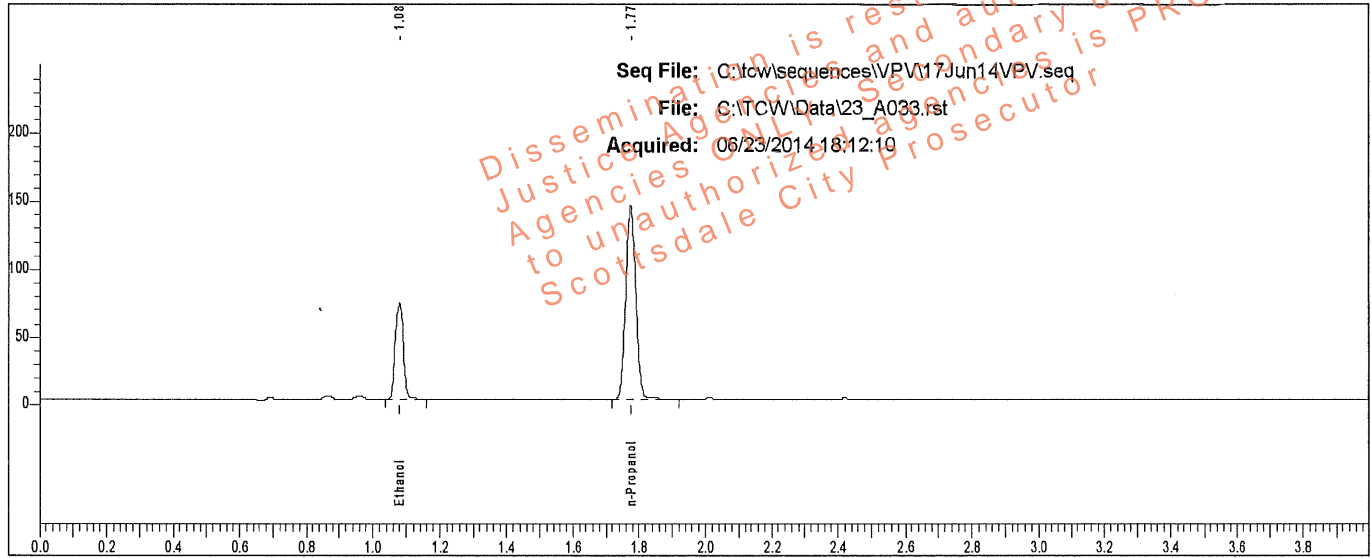
Rt	Area	Peak
1.701	25357	Ethanol
3.318	254610	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

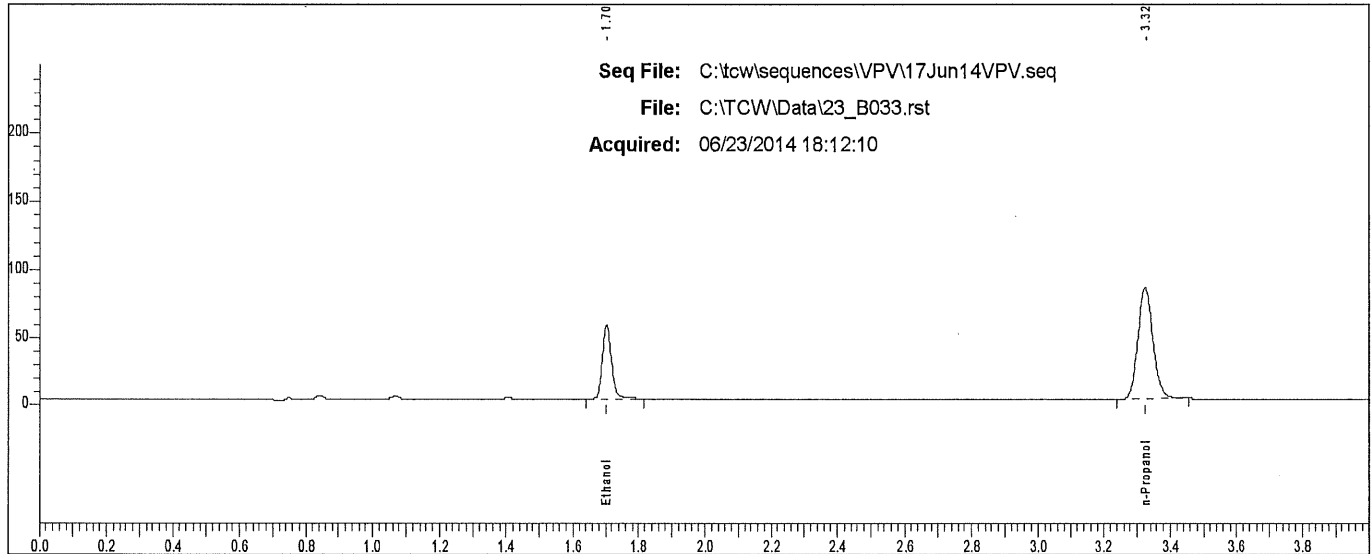
Vial #: 33



Rt	Area	Peak	g/100
1.080	117783	Ethanol	0.1133
1.774	301038	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 33



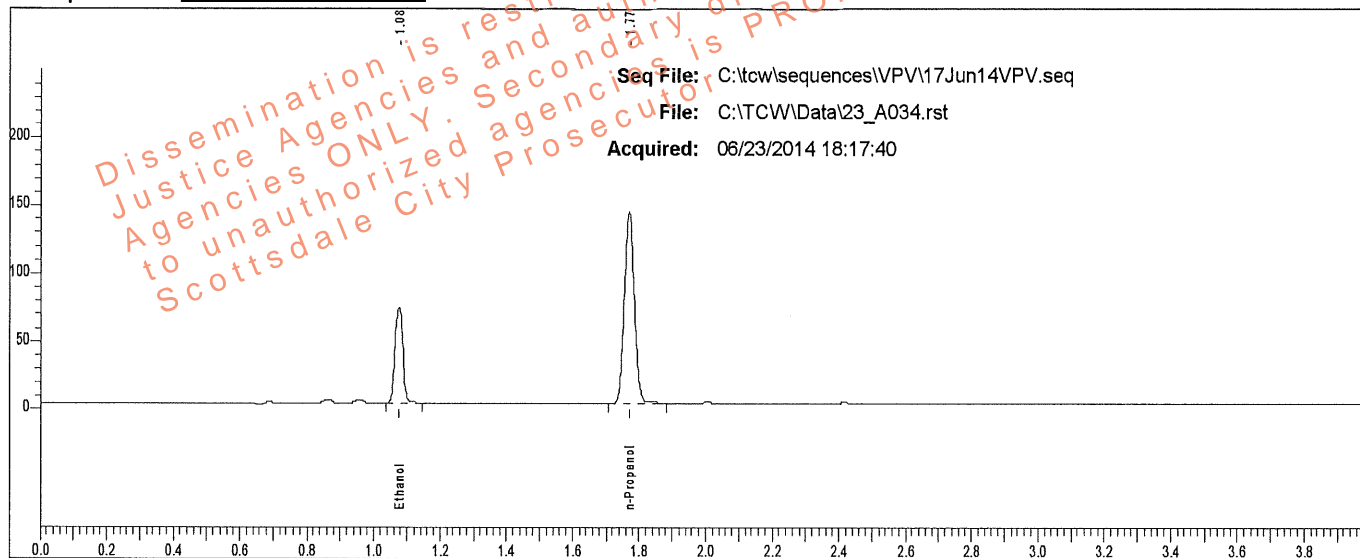
Rt	Area	Peak
1.703	106690	Ethanol
3.324	260989	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

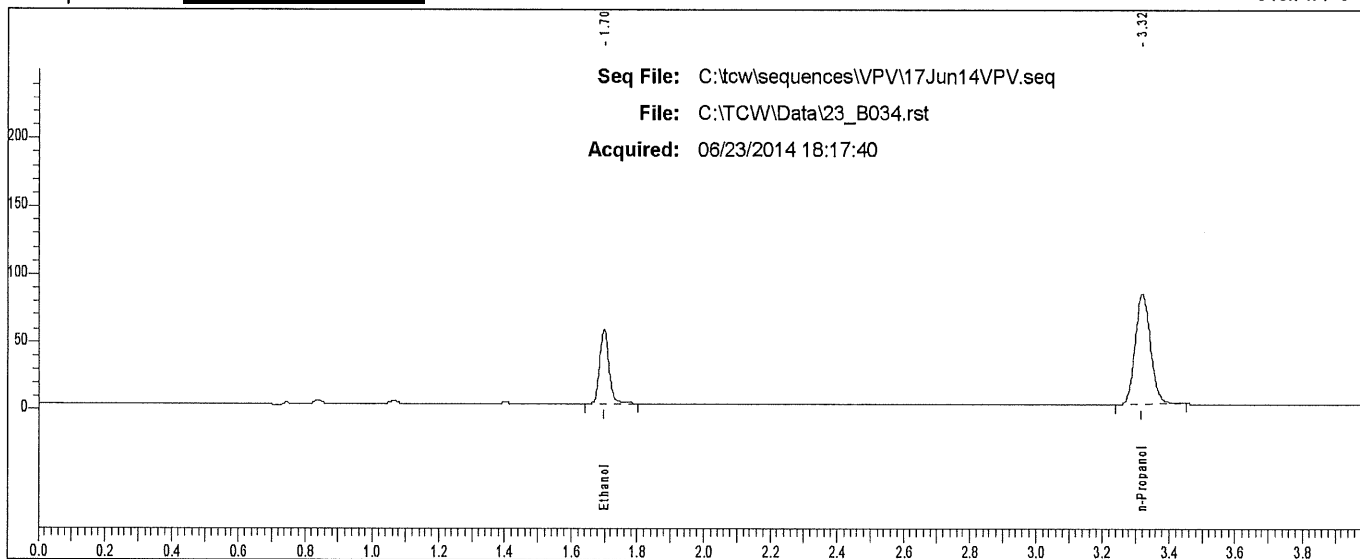
Vial #: 34



Rt	Area	Peak	g/100
1.076	116602	Ethanol	0.1137
1.771	297126	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 34



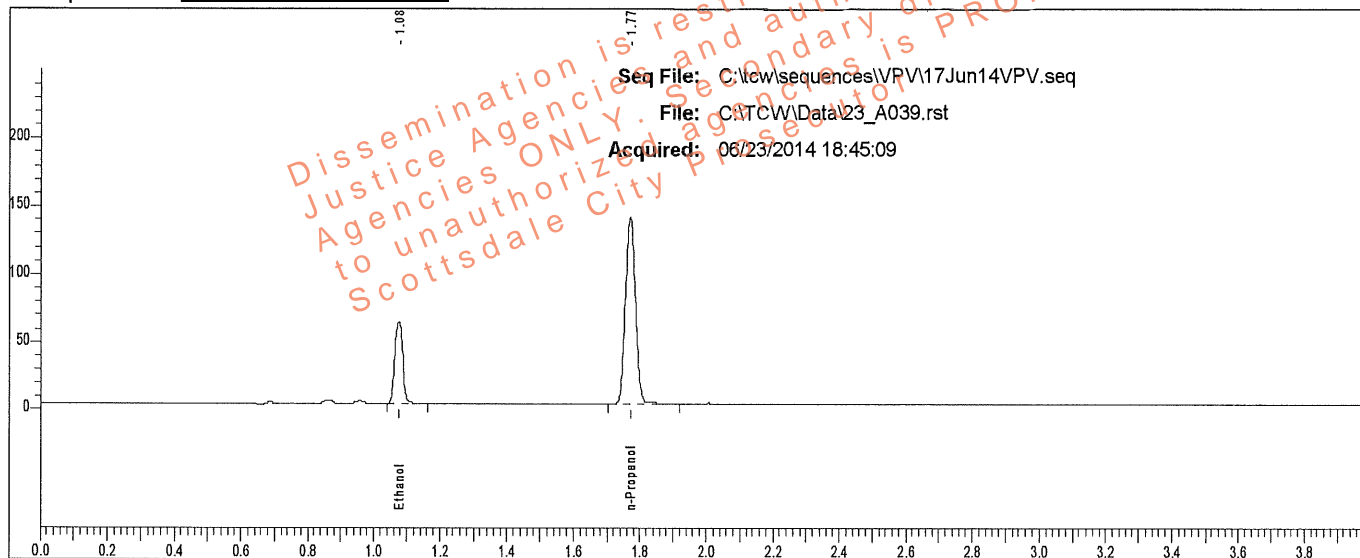
Rt	Area	Peak
1.699	105402	Ethanol
3.319	257640	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

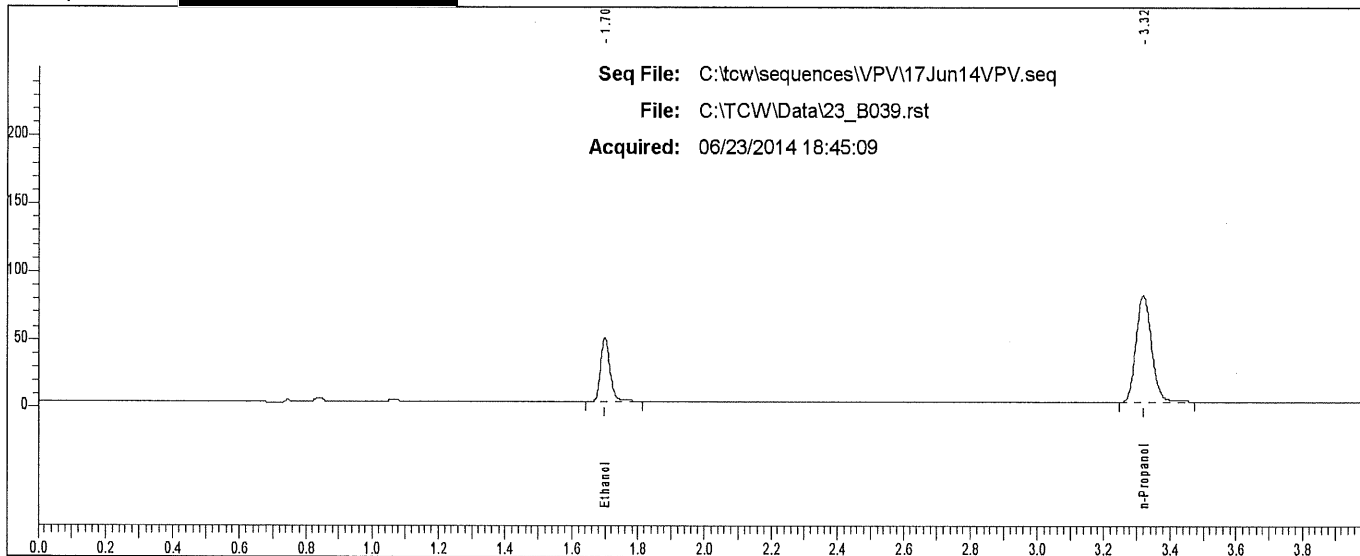
Vial #: 39



Rt	Area	Peak	g/100
1.076	101457	Ethanol	0.1014
1.770	289935	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 39



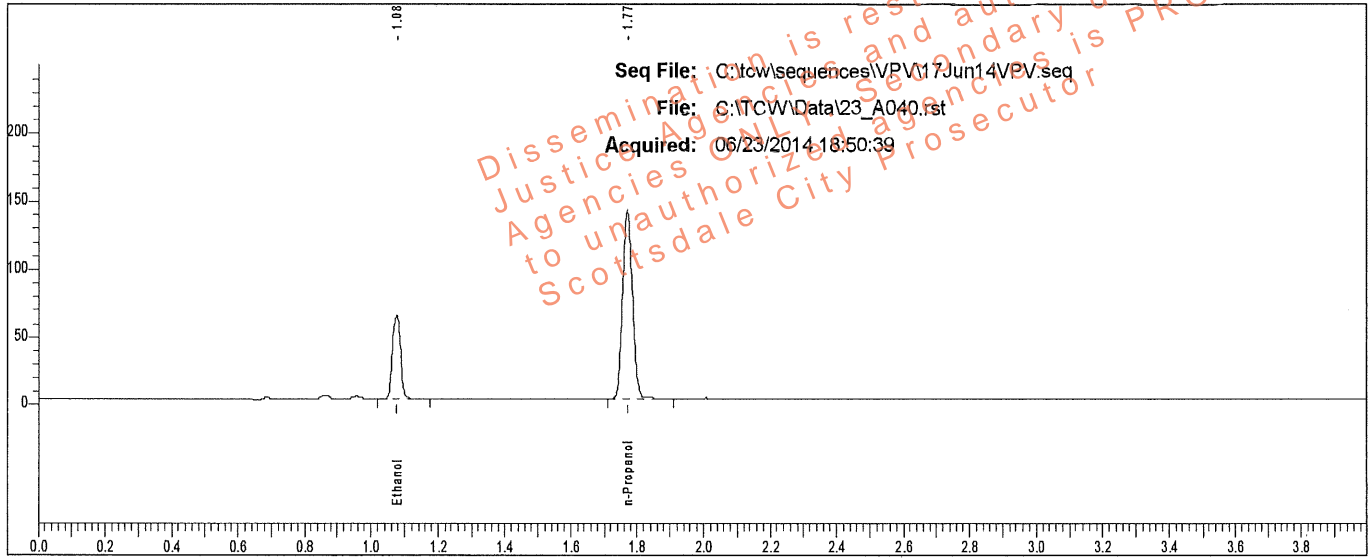
Rt	Area	Peak	g/100
1.699	91278	Ethanol	
3.319	252017	n-Propanol	

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

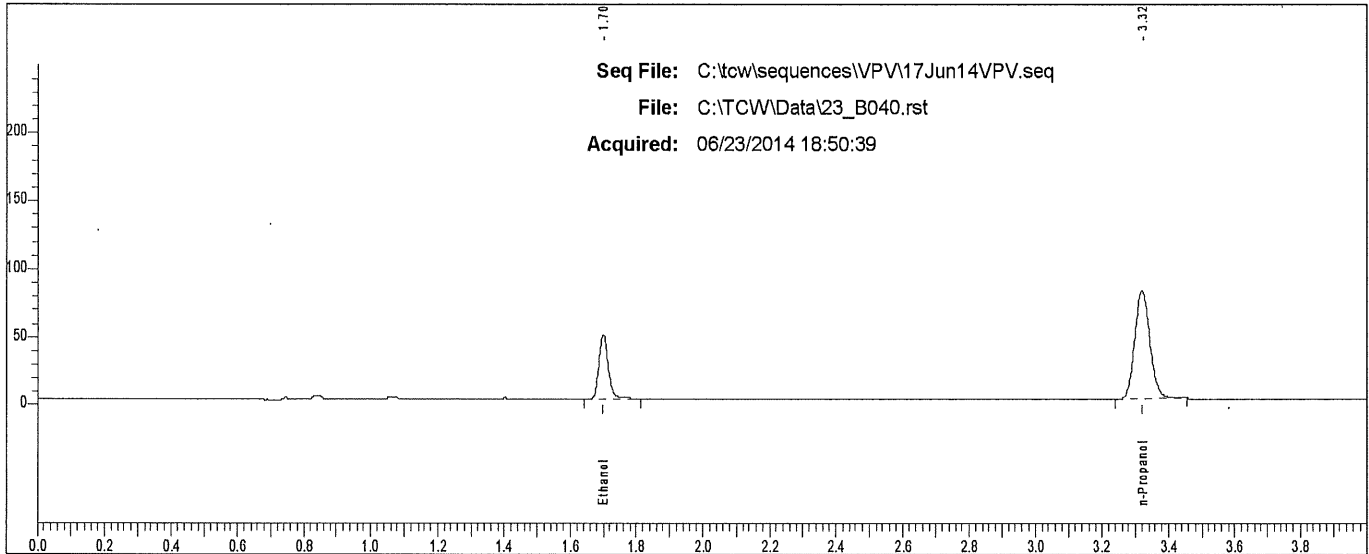
Vial #: 40



Rt	Area	Peak	g/100
1.076	102183	Ethanol	0.1012
1.770	292702	n-Propanol	

Sample: L14 [REDACTED]

Vial #: 40



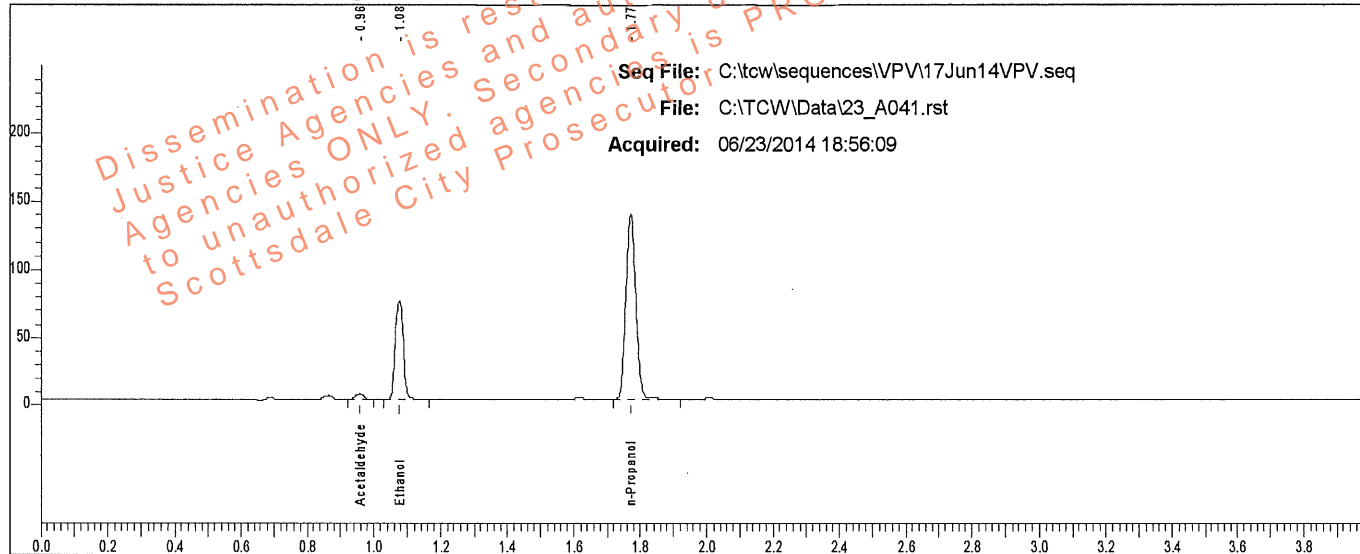
Rt	Area	Peak	g/100
1.699	92175	Ethanol	
3.319	253759	n-Propanol	

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

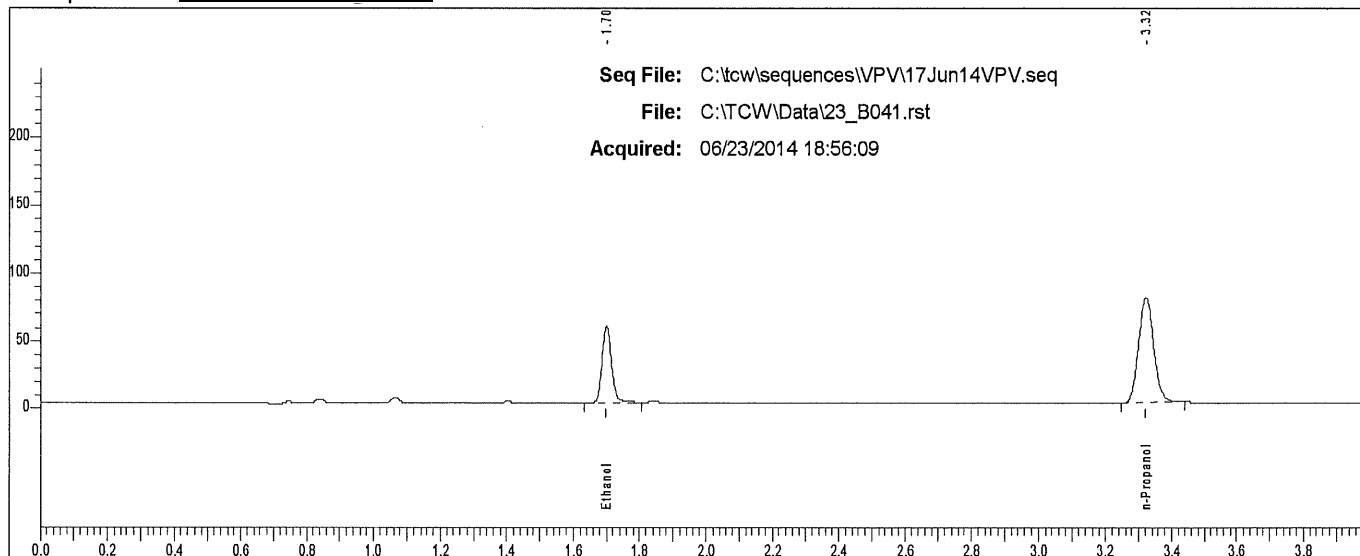
Vial #: 41



Rt	Area	Peak	g/100
0.957	6216	Acetaldehyde	
1.077	121339	Ethanol	0.1228
1.771	286245	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 41



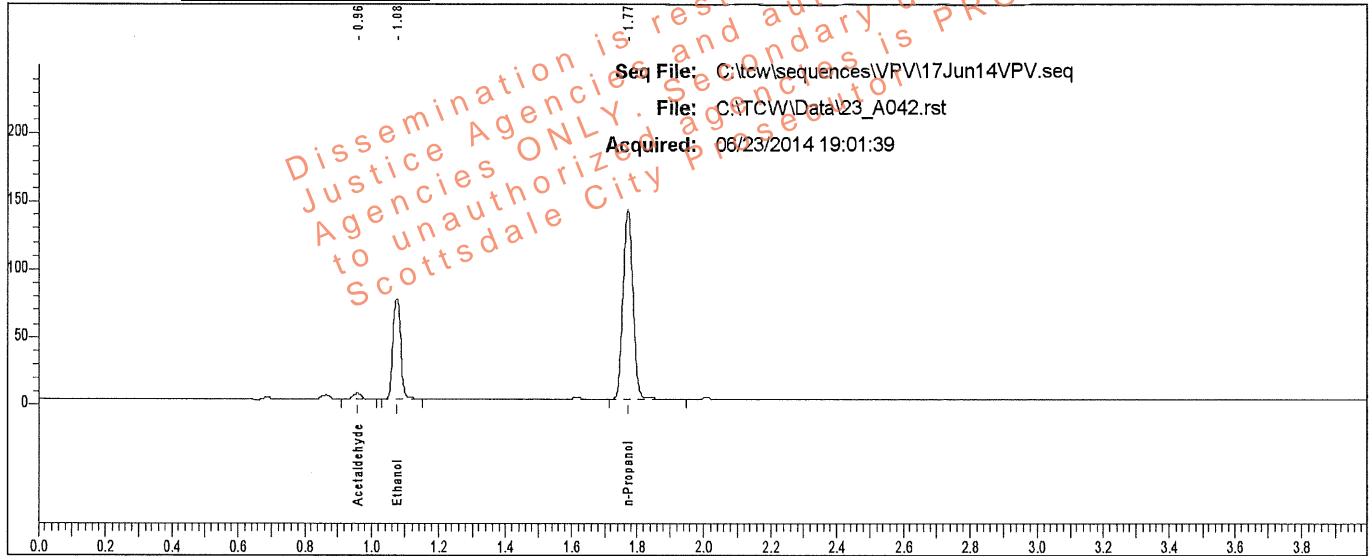
Rt	Area	Peak
1.700	109266	Ethanol
3.322	246362	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

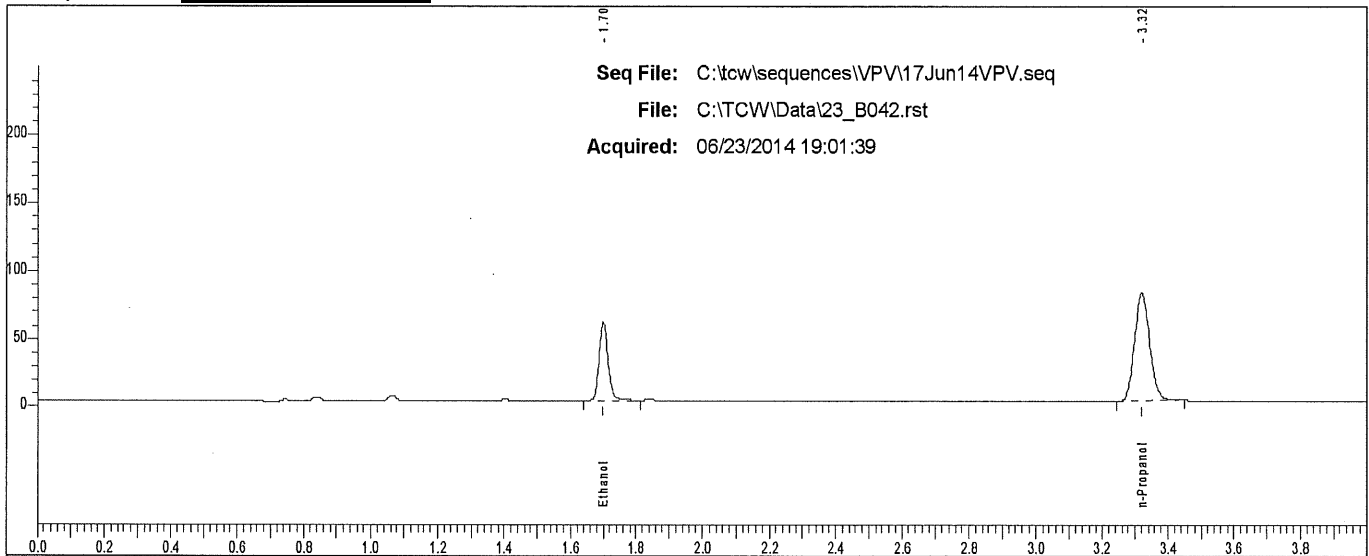
Vial #: 42



Rt	Area	Peak	g/100
0.957	6301	Acetaldehyde	
1.077	123183	Ethanol	0.1222
1.771	291949	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 42



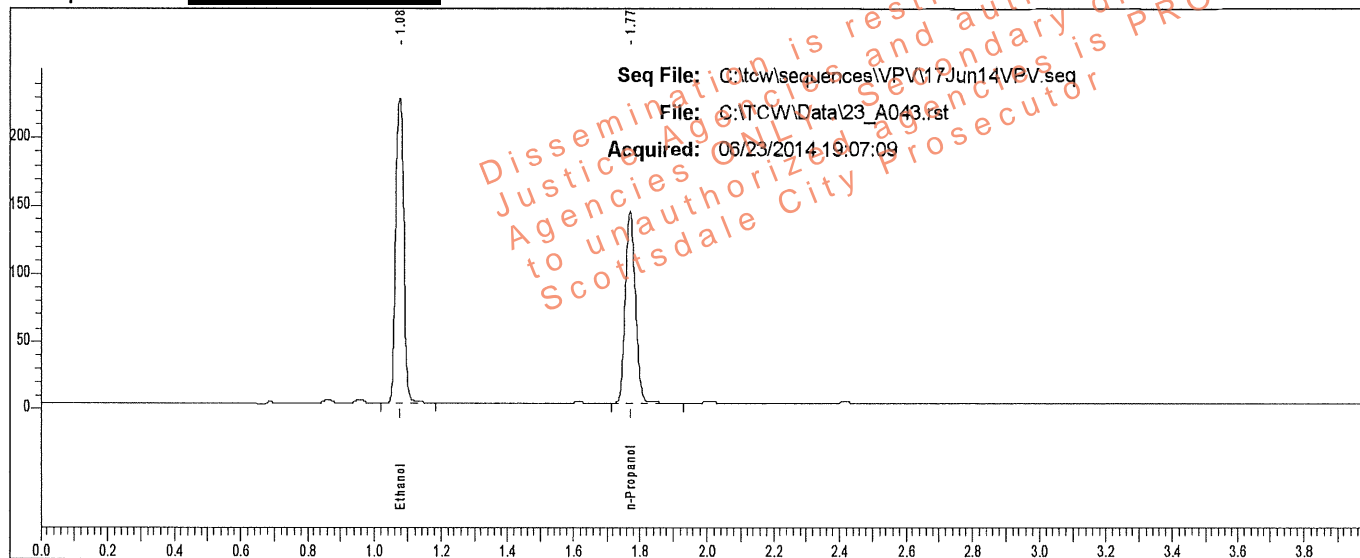
Rt	Area	Peak
1.700	111413	Ethanol
3.320	252330	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

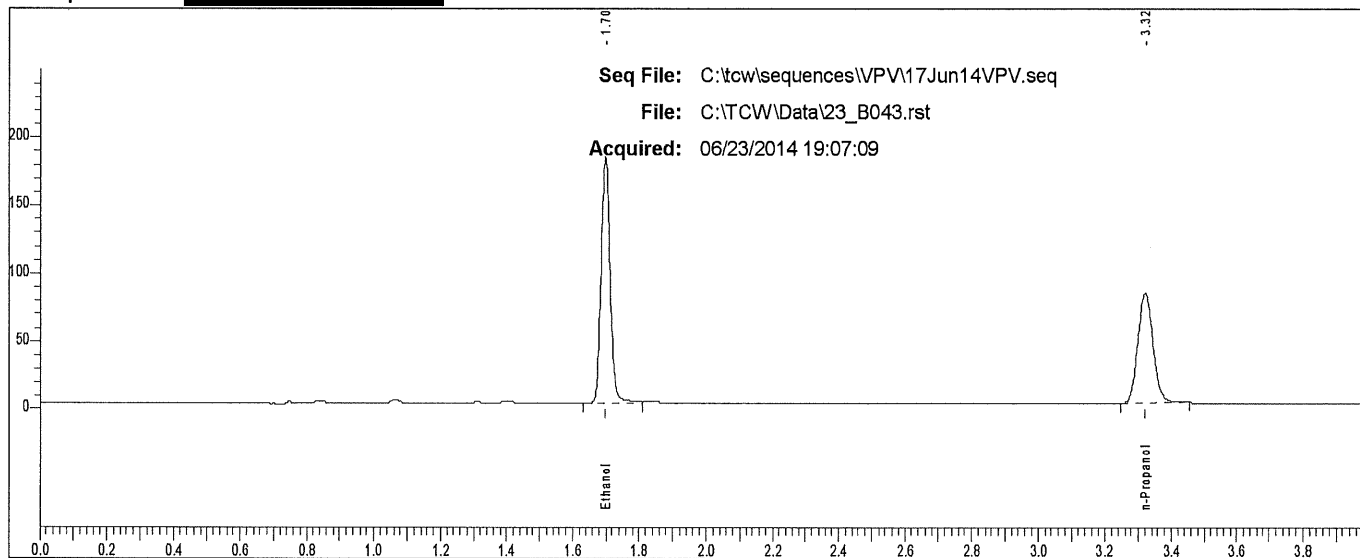
Vial #: 43



Rt	Area	Peak	g/100
1.076	375197	Ethanol	0.3637
1.771	298300	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 43



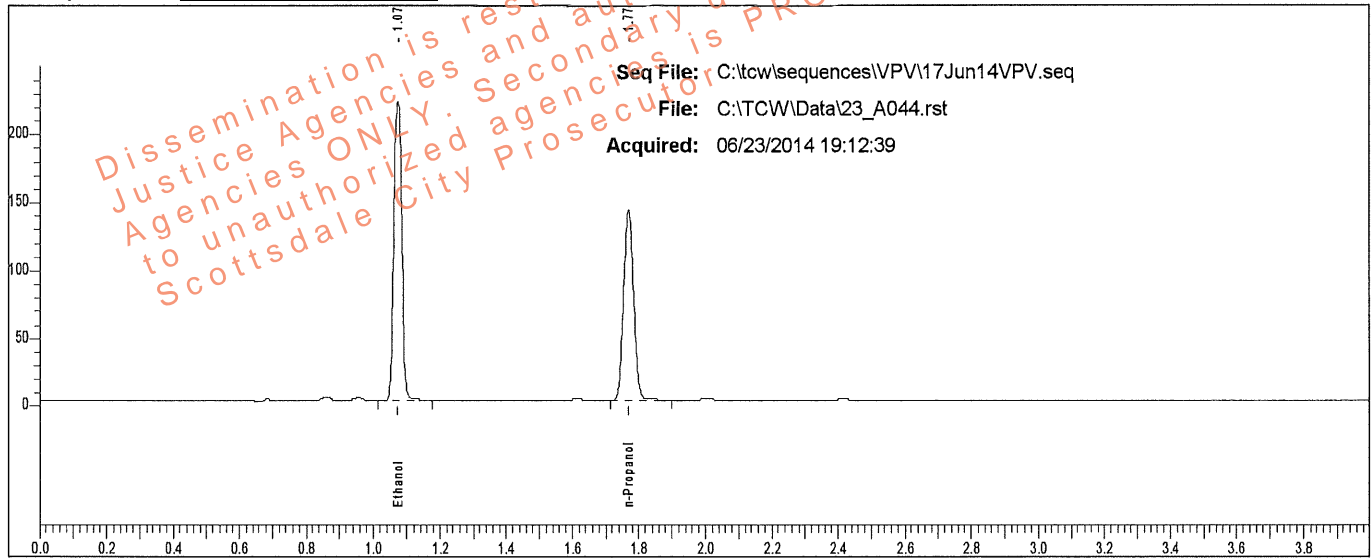
Rt	Area	Peak
1.699	340993	Ethanol
3.320	258182	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

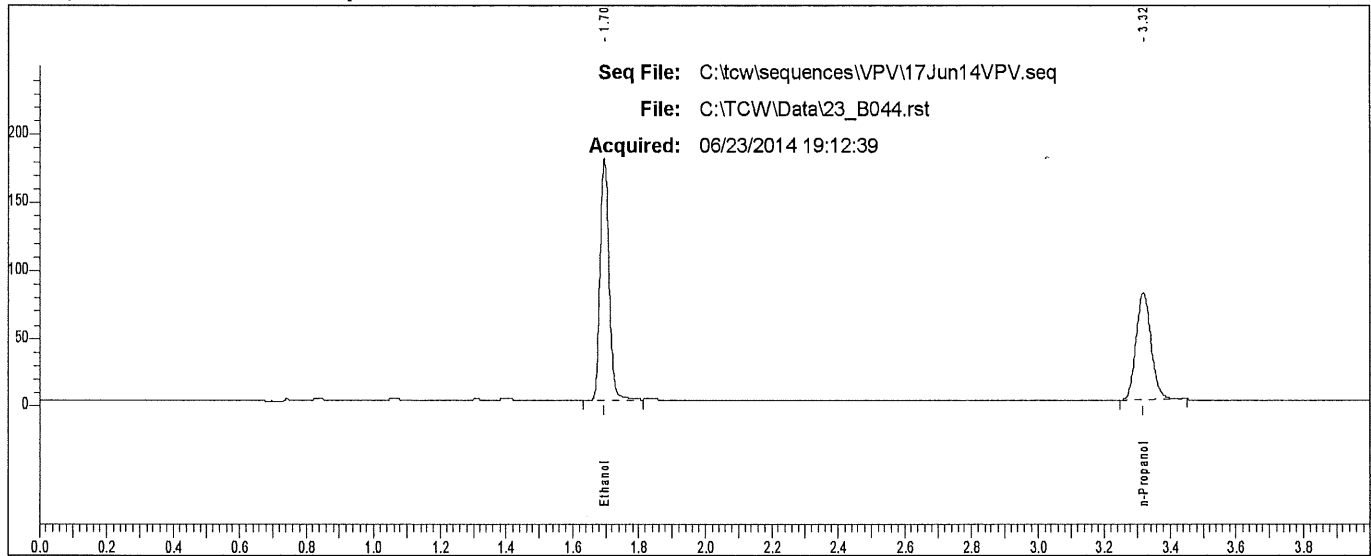
Vial #: 44



Rt	Area	Peak	g/100
1.074	368548	Ethanol	0.3635
1.769	293146	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 44



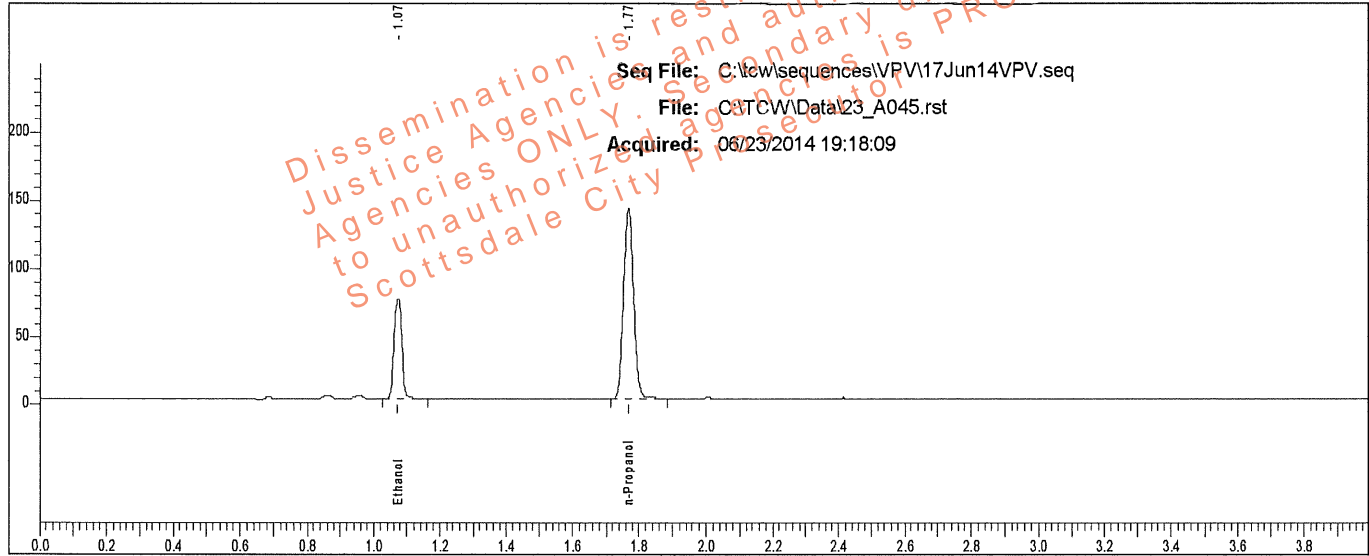
Rt	Area	Peak	g/100
1.696	334477	Ethanol	
3.318	253650	n-Propanol	

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

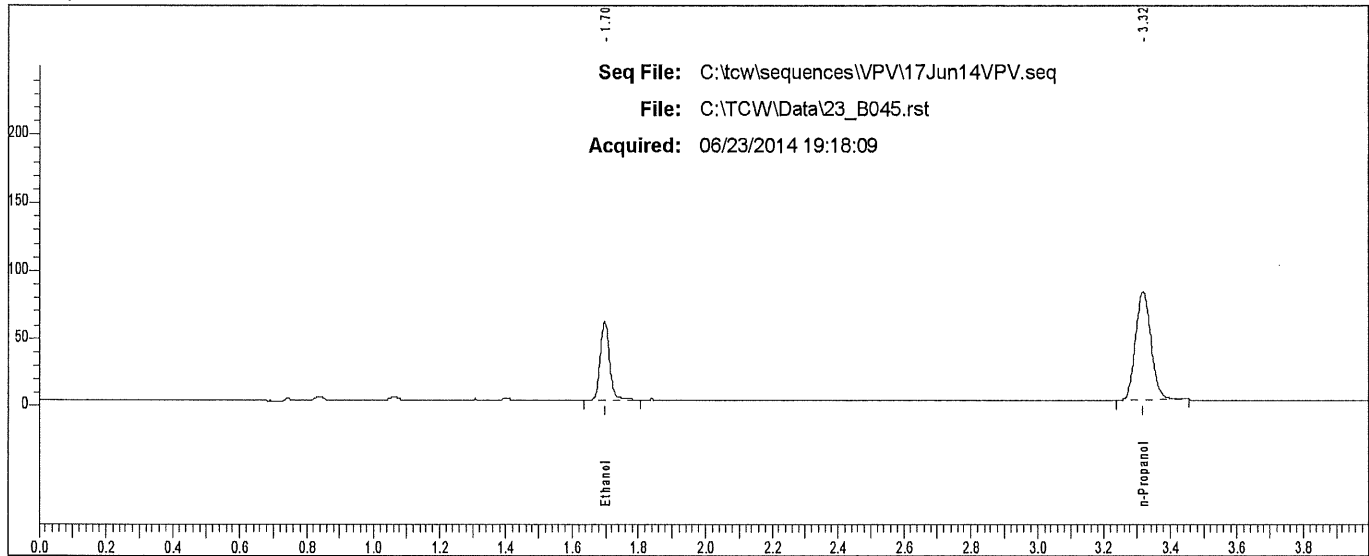
Vial #: 45



Rt	Area	Peak	g/100
1.075	123195	Ethanol	0.1211
1.769	294558	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 45



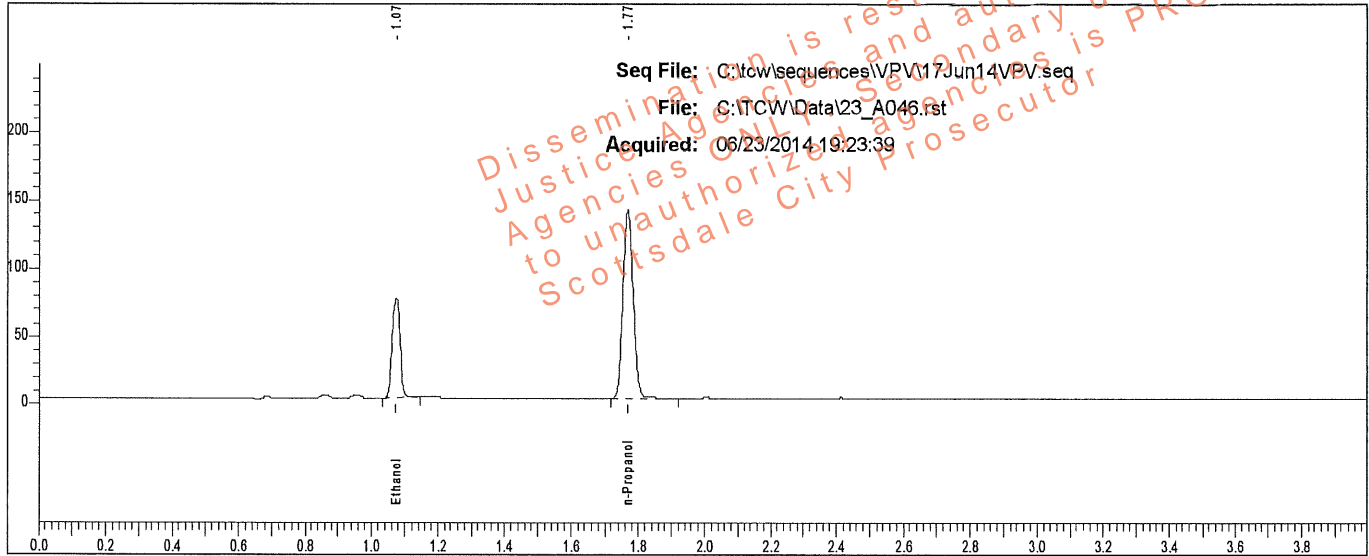
Rt	Area	Peak
1.697	110952	Ethanol
3.317	255811	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14 [REDACTED]

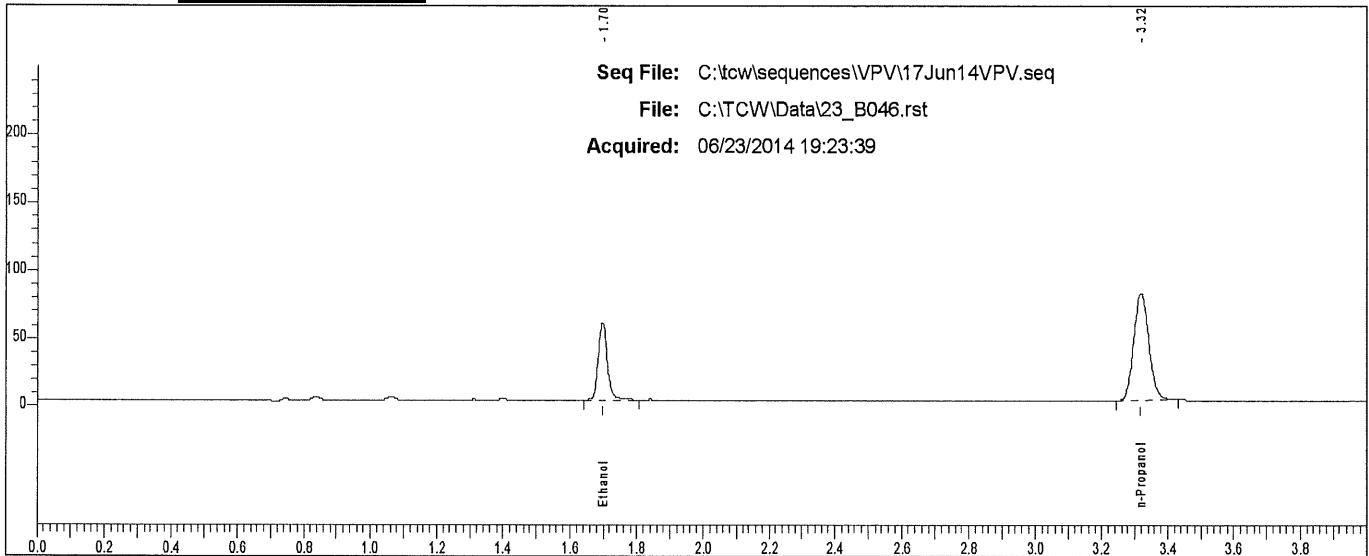
Vial #: 46



Rt	Area	Peak	g/100
1.075	122512	Ethanol	0.1210
1.769	293324	n-Propanol	

Sample: L14 [REDACTED]

Vial #: 46



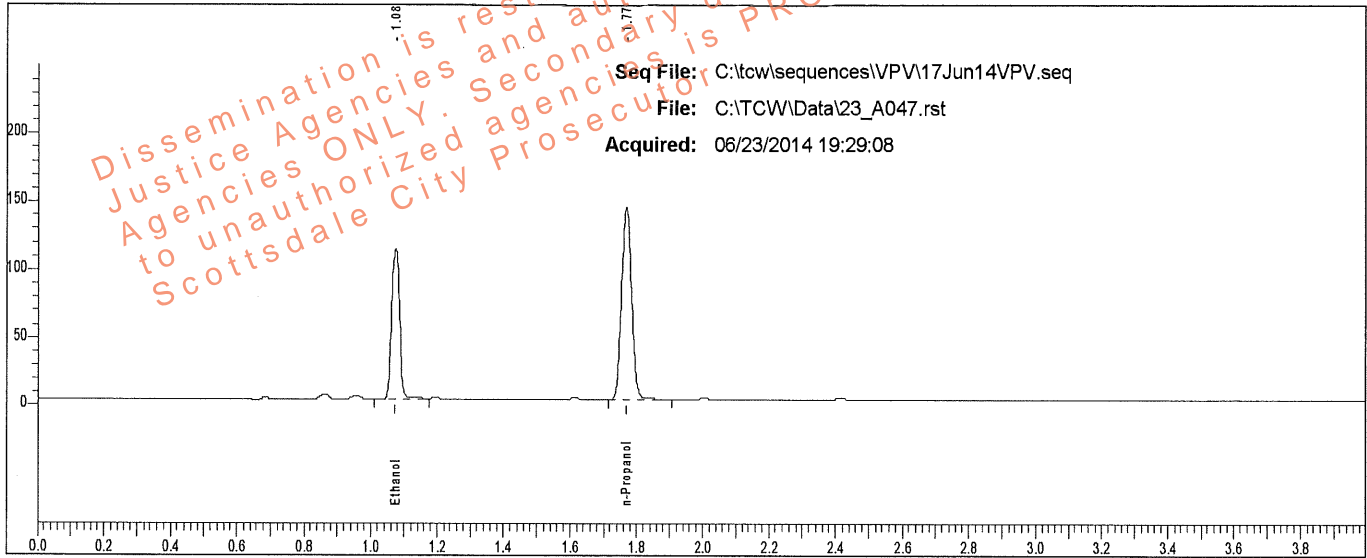
Rt	Area	Peak
1.697	110294	Ethanol
3.318	252479	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

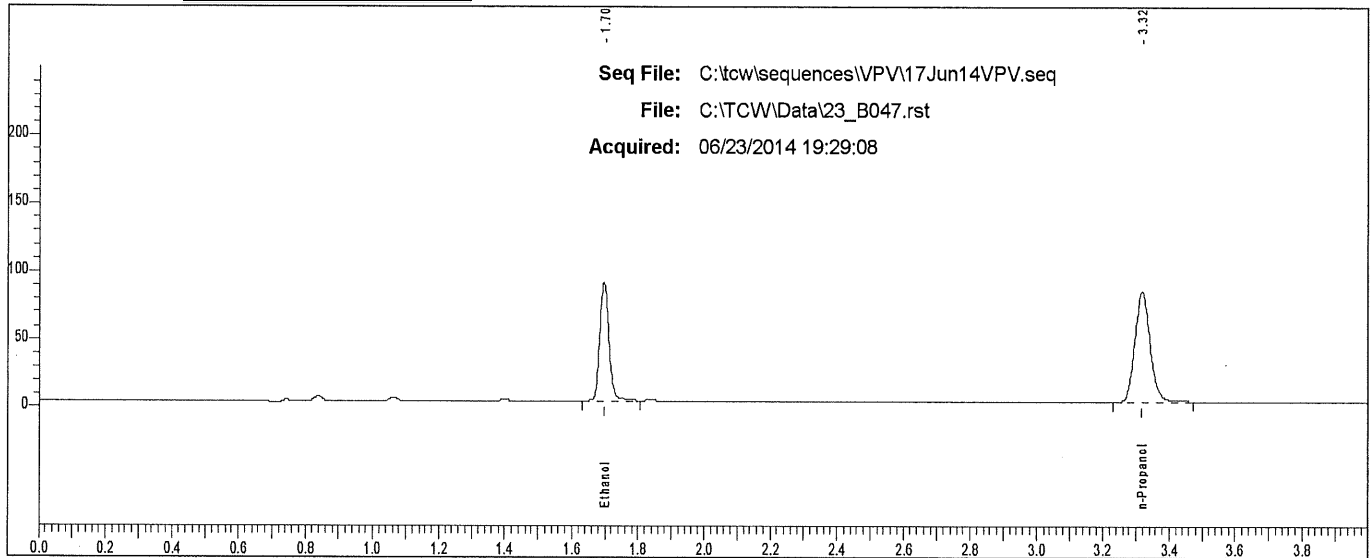
Vial #: 47



Rt	Area	Peak	g/100
1.075	184651	Ethanol	0.1790
1.769	298523	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 47



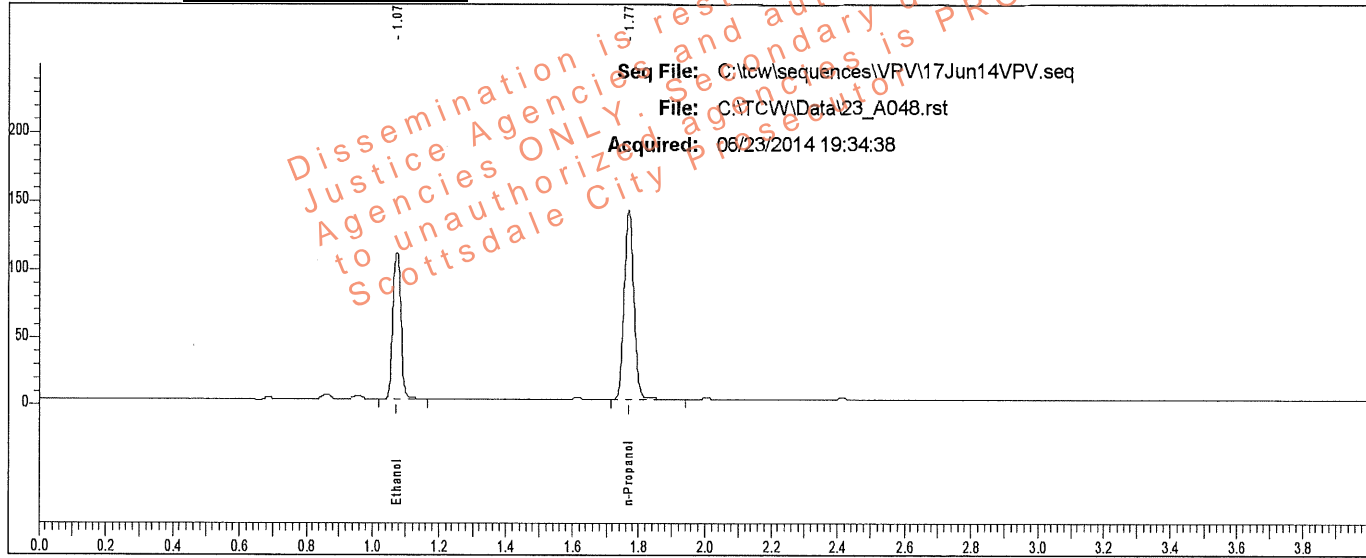
Rt	Area	Peak	g/100
1.697	166753	Ethanol	
3.317	259922	n-Propanol	

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

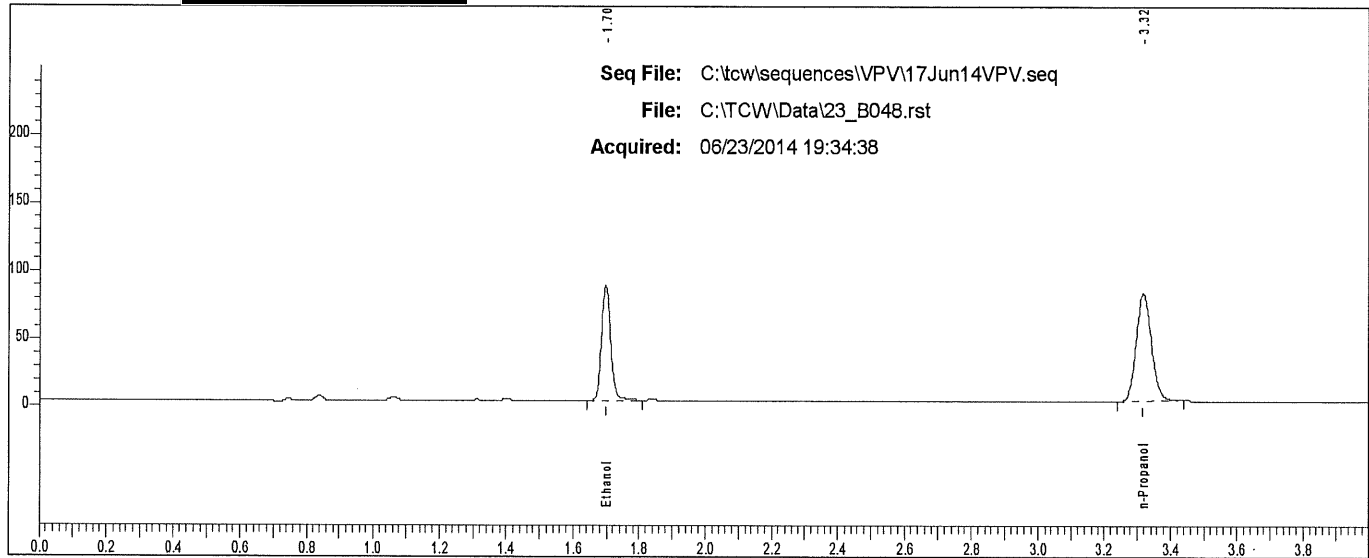
Vial #: 48



Rt	Area	Peak	g/100
1.075	180663	Ethanol	0.1790
1.769	292072	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 48



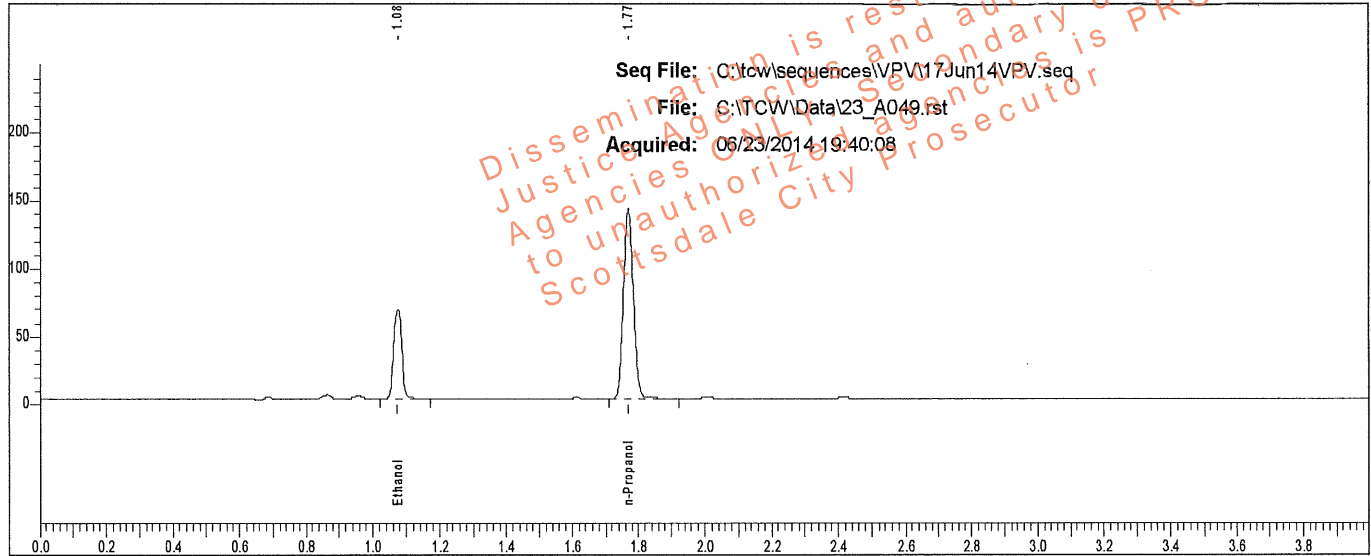
Rt	Area	Peak
1.697	162839	Ethanol
3.317	251381	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

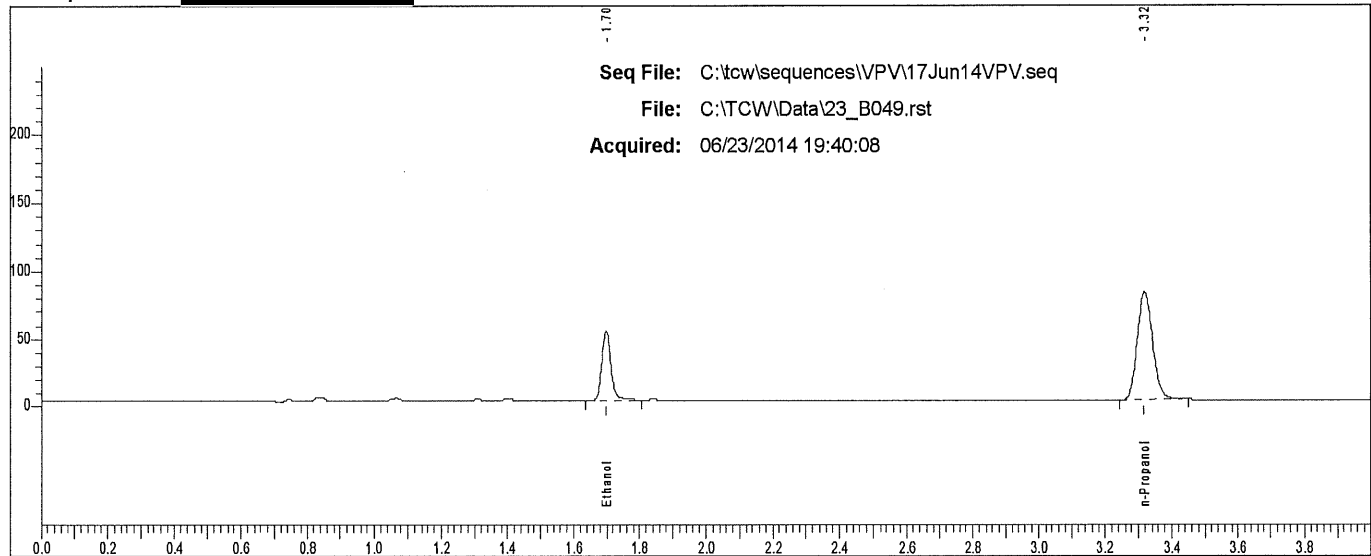
Vial #: 49



Rt	Area	Peak	g/100
1.075	109705	Ethanol	0.1080
1.769	294140	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 49



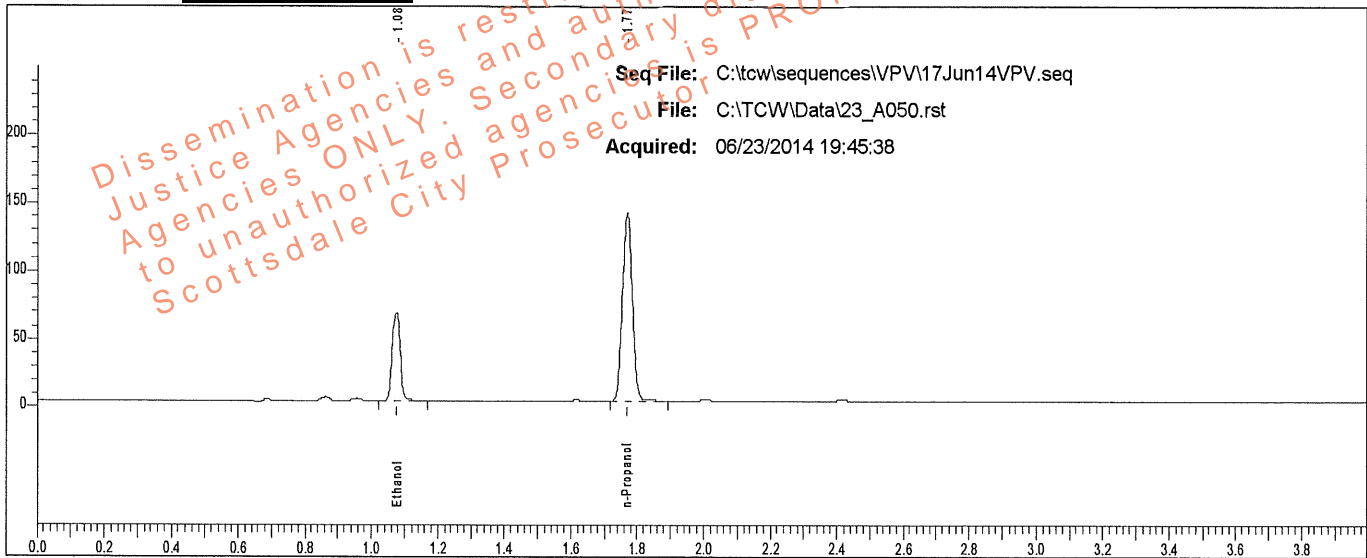
Rt	Area	Peak
1.698	99094	Ethanol
3.318	253958	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

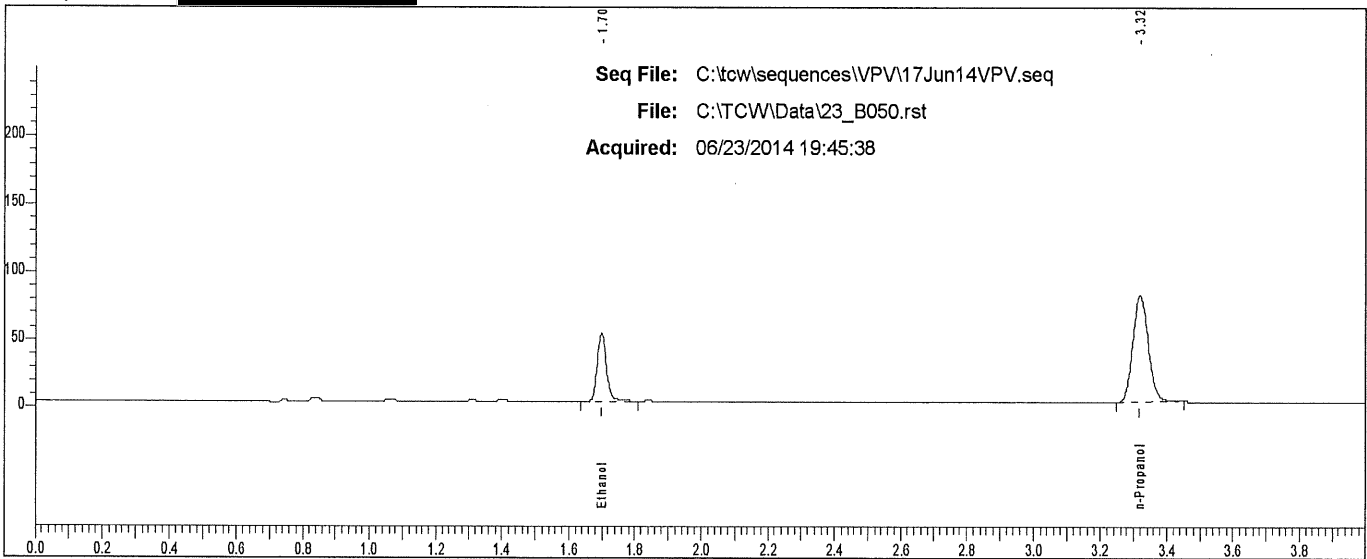
Vial #: 50



Rt	Area	Peak	g/100
1.076	108489	Ethanol	0.1083
1.770	290326	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 50



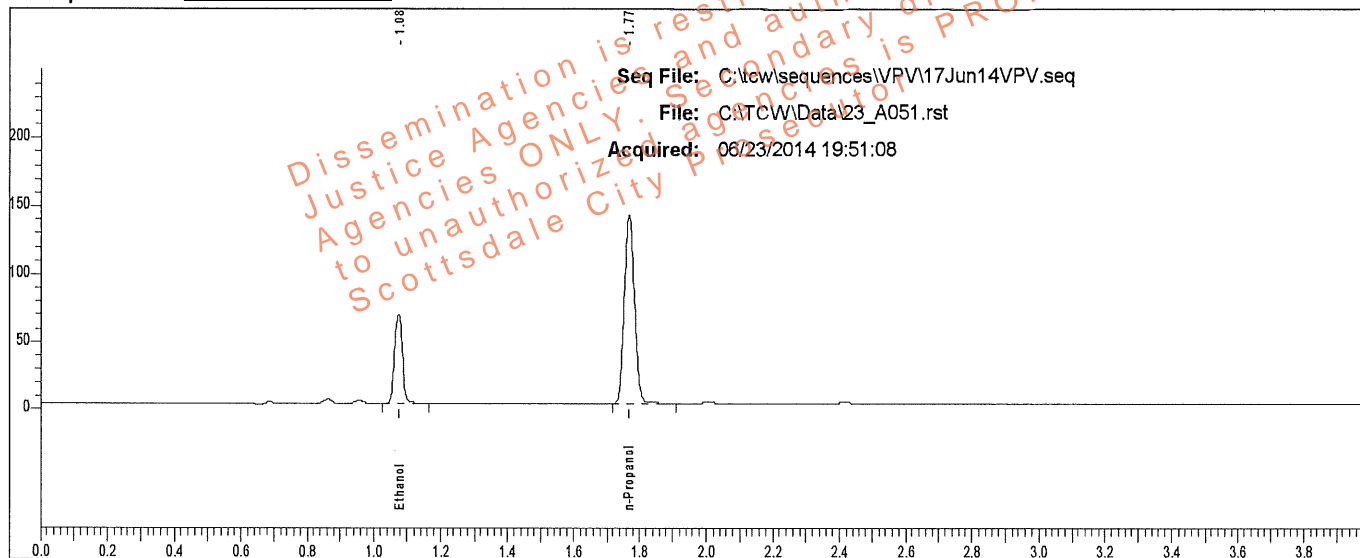
Rt	Area	Peak
1.698	97957	Ethanol
3.319	251195	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

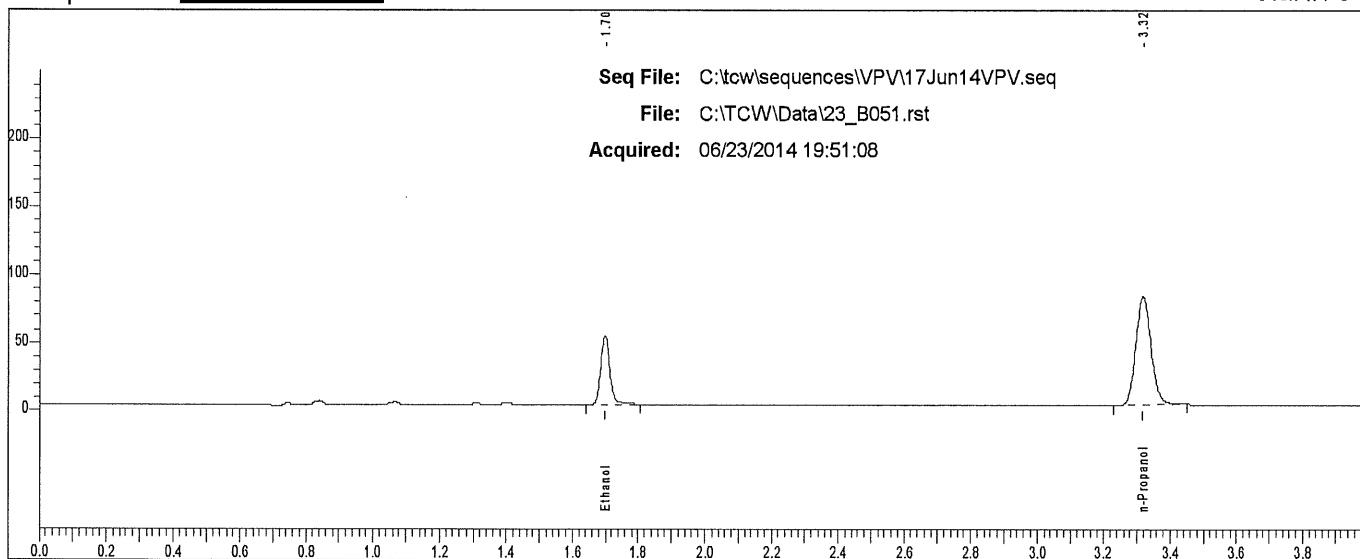
Vial #: 51



Rt	Area	Peak	g/100
1.075	109391	Ethanol	0.1086
1.770	291815	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 51



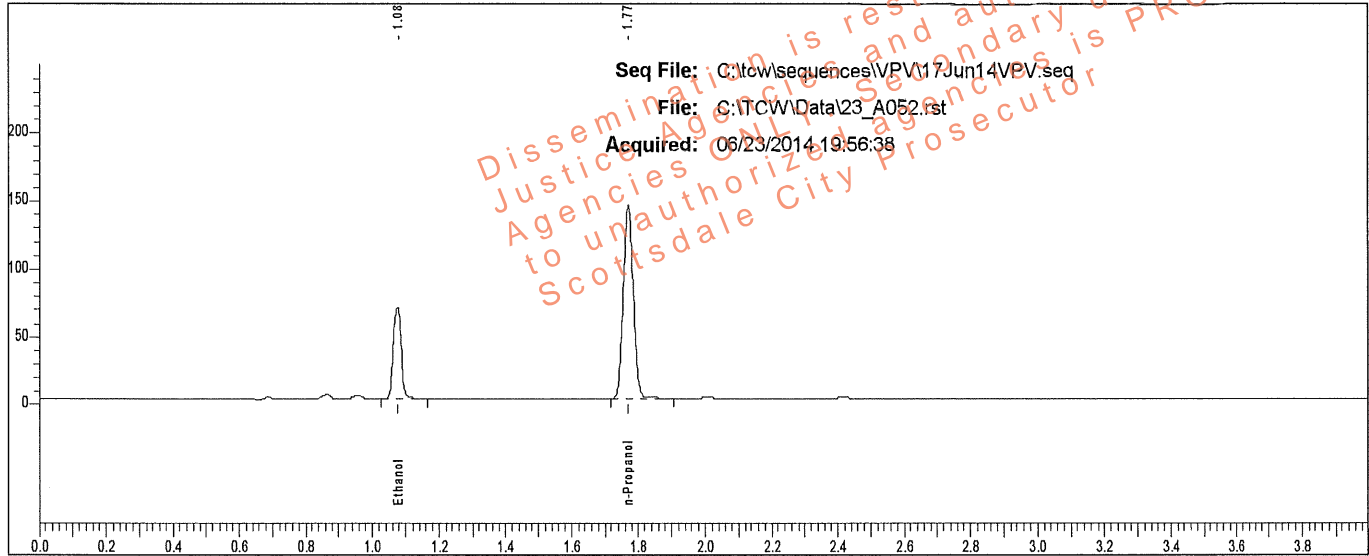
Rt	Area	Peak
1.698	99098	Ethanol
3.318	252073	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

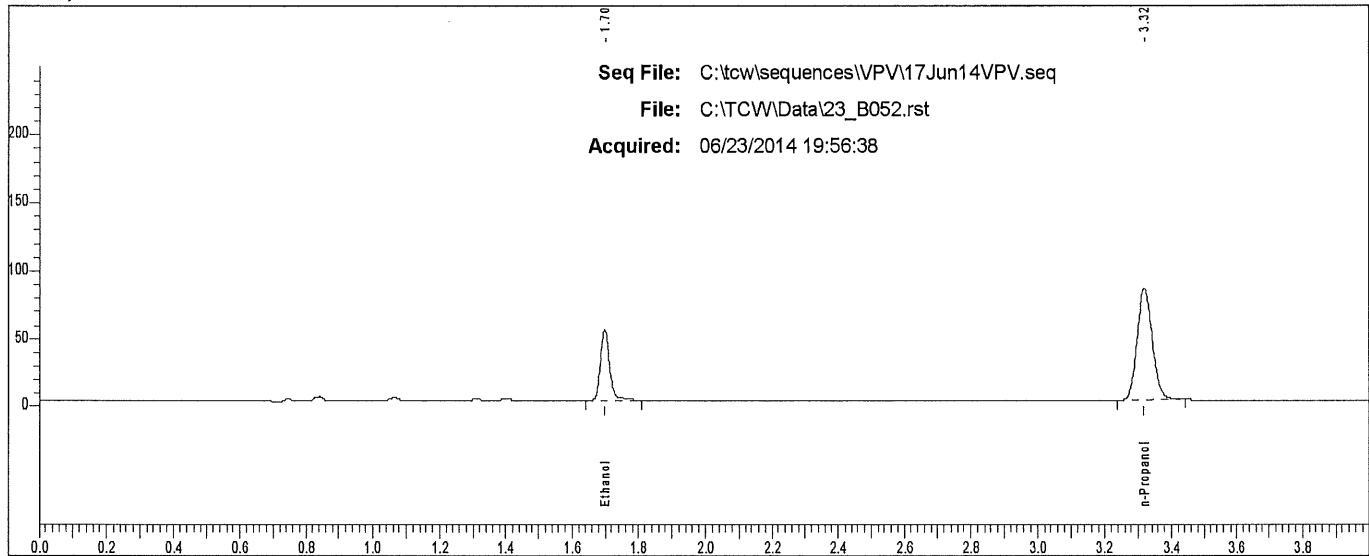
Vial #: 52



Rt	Area	Peak	g/100
1.076	112439	Ethanol	0.1085
1.770	300332	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 52



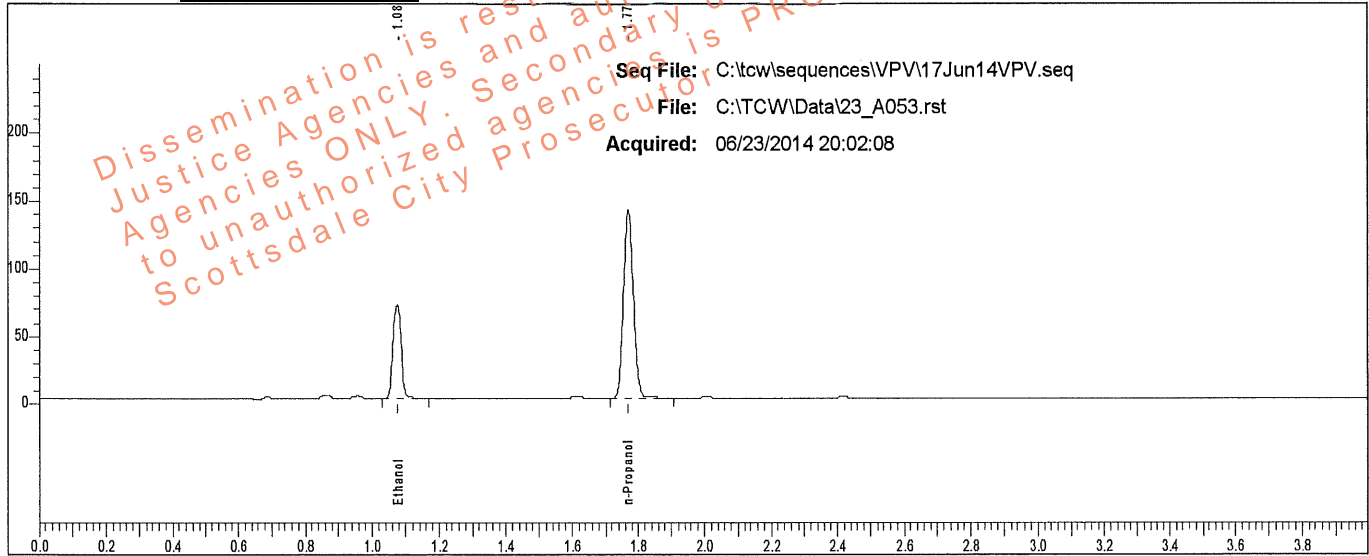
Rt	Area	Peak
1.698	101752	Ethanol
3.317	259241	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

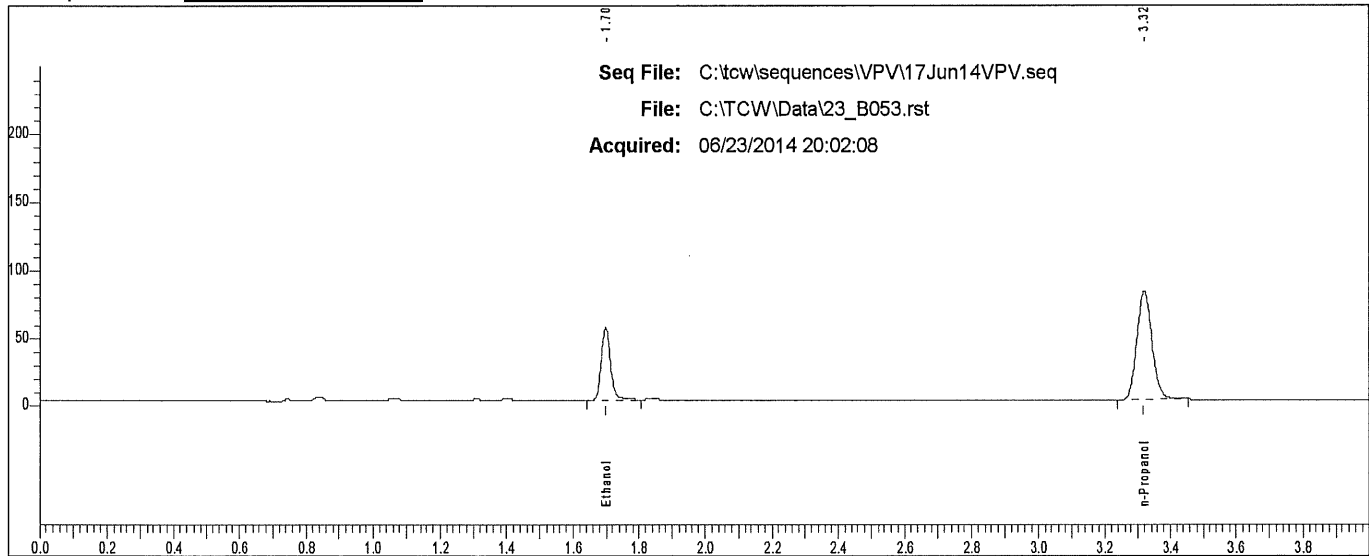
Vial #: 53



Rt	Area	Peak	g/100
1.076	115133	Ethanol	0.1136
1.770	293482	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 53



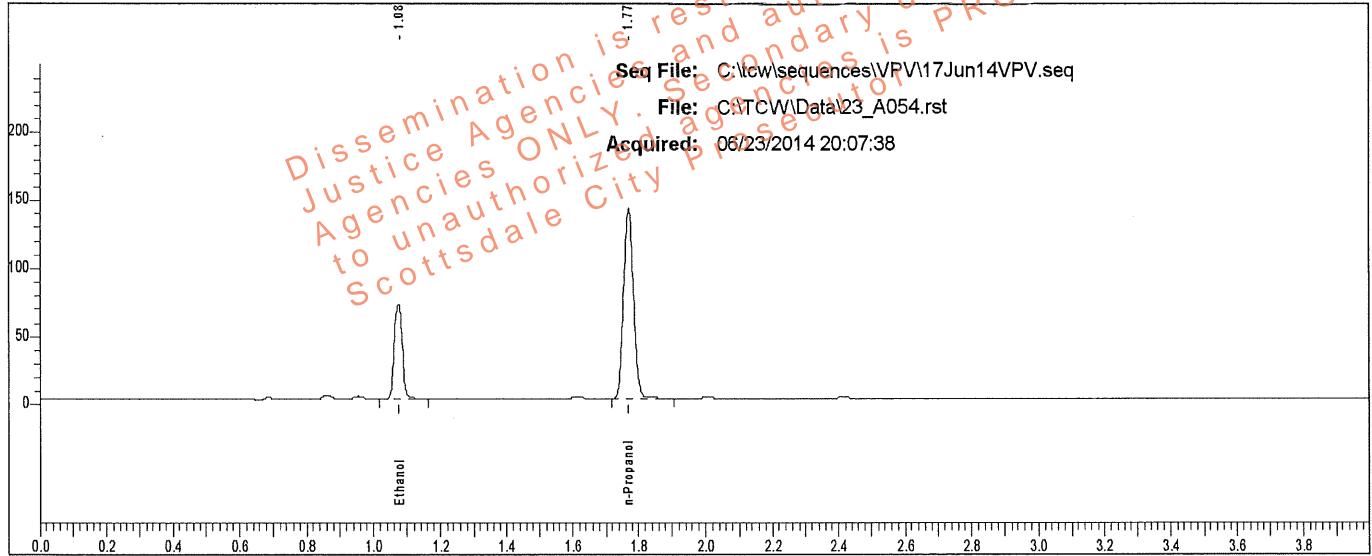
Rt	Area	Peak
1.698	103871	Ethanol
3.319	254355	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

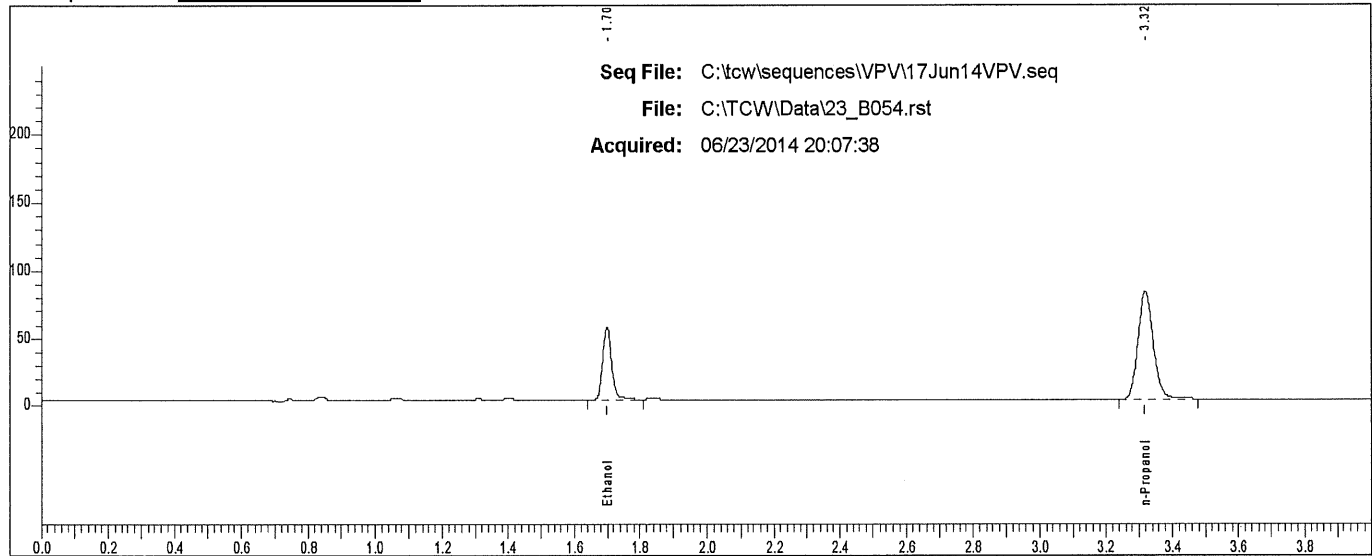
Vial #: 54



Rt	Area	Peak	g/100
1.076	115084	Ethanol	0.1137
1.770	293200	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 54



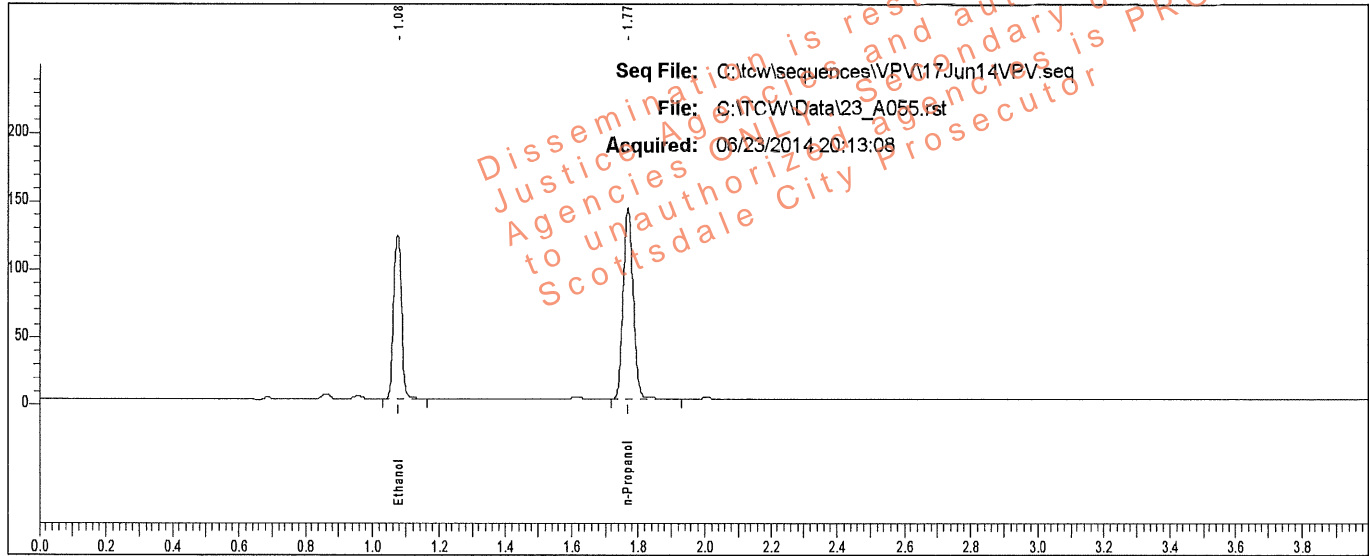
Rt	Area	Peak
1.698	103918	Ethanol
3.318	255318	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

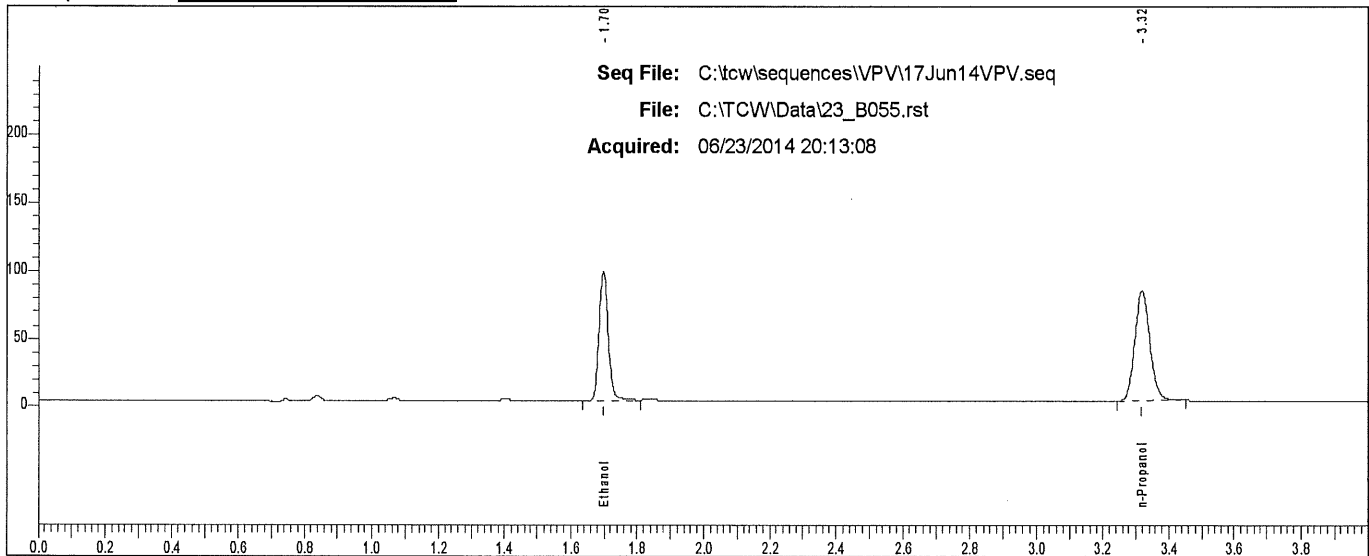
Vial #: 55



Rt	Area	Peak	g/100
1.075	199663	Ethanol	0.1950
1.770	296325	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 55



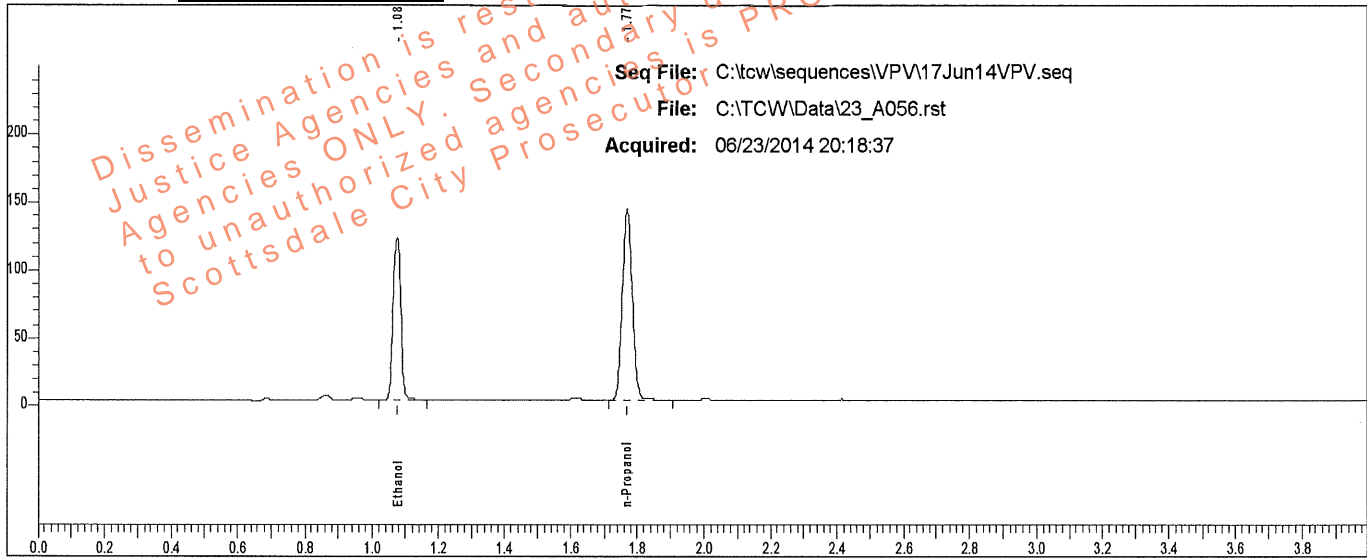
Rt	Area	Peak
1.698	180264	Ethanol
3.318	256695	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

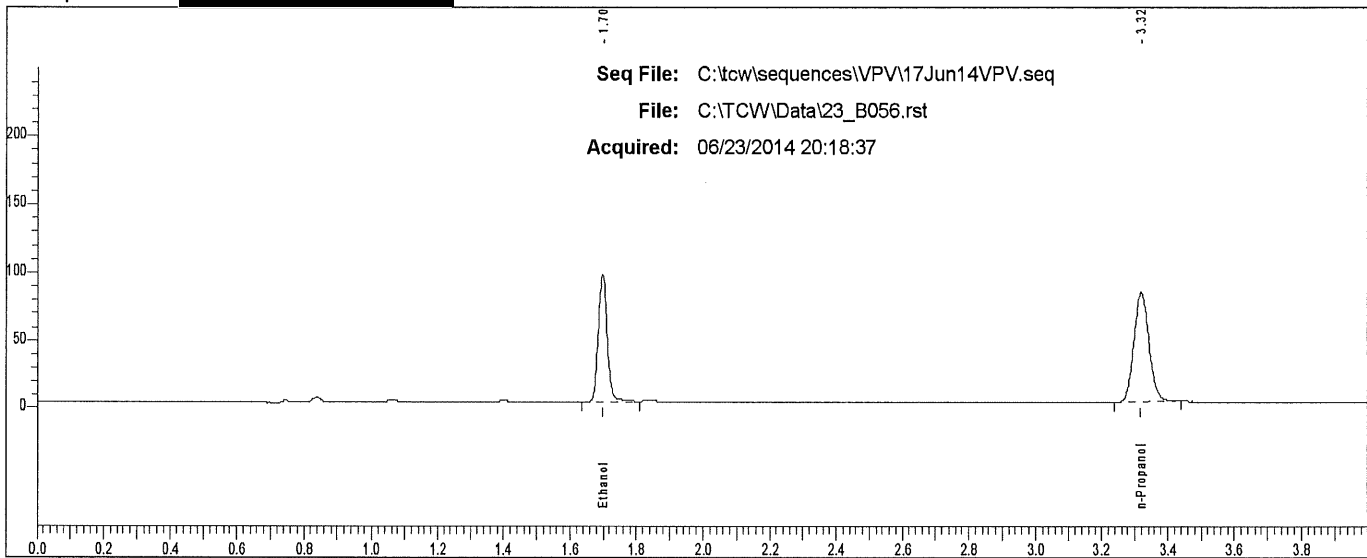
Vial #: 56



Rt	Area	Peak	g/100
1.076	197793	Ethanol	0.1944
1.770	294377	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 56



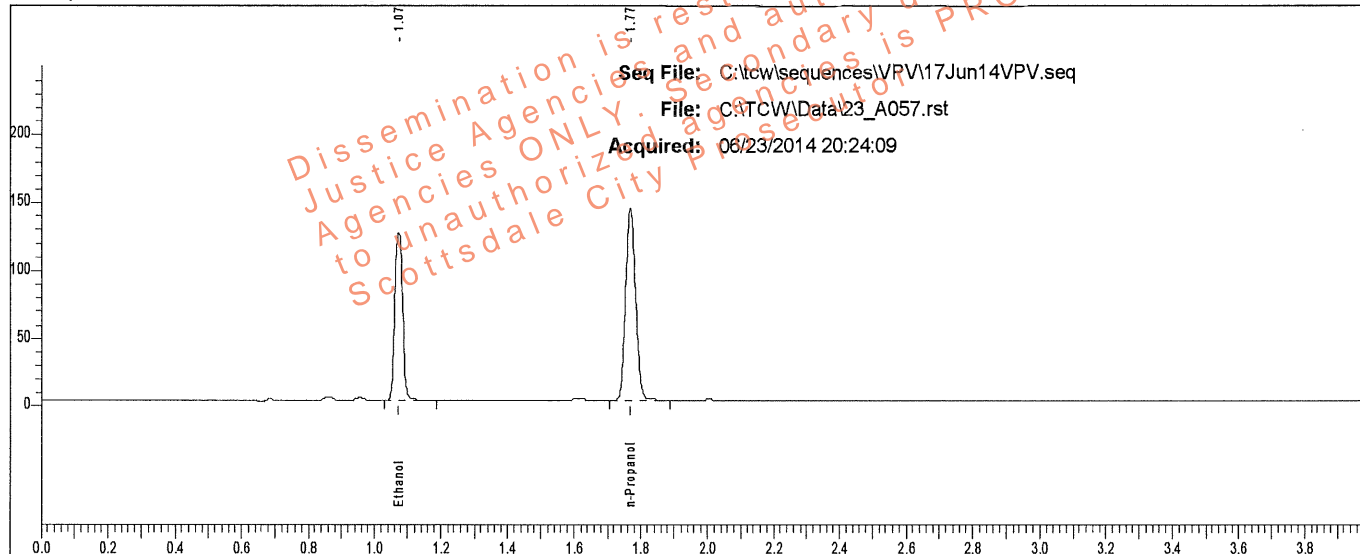
Rt	Area	Peak
1.698	178354	Ethanol
3.318	253420	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

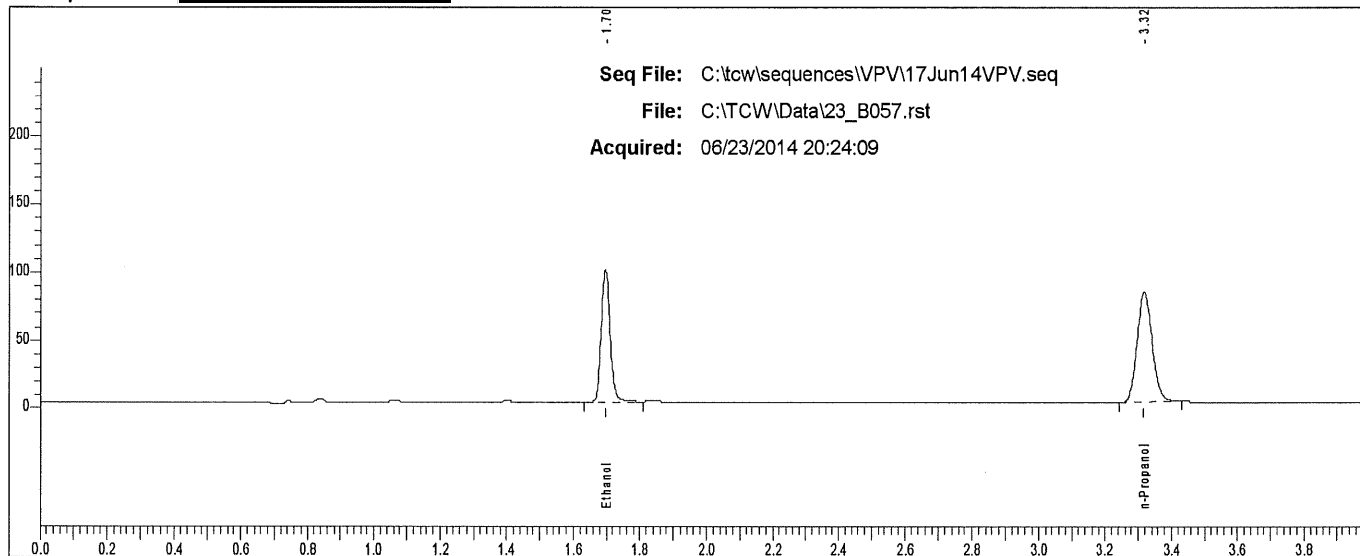
Vial #: 57



Rt	Area	Peak	g/100
1.075	204821	Ethanol	0.2014
1.769	294329	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 57



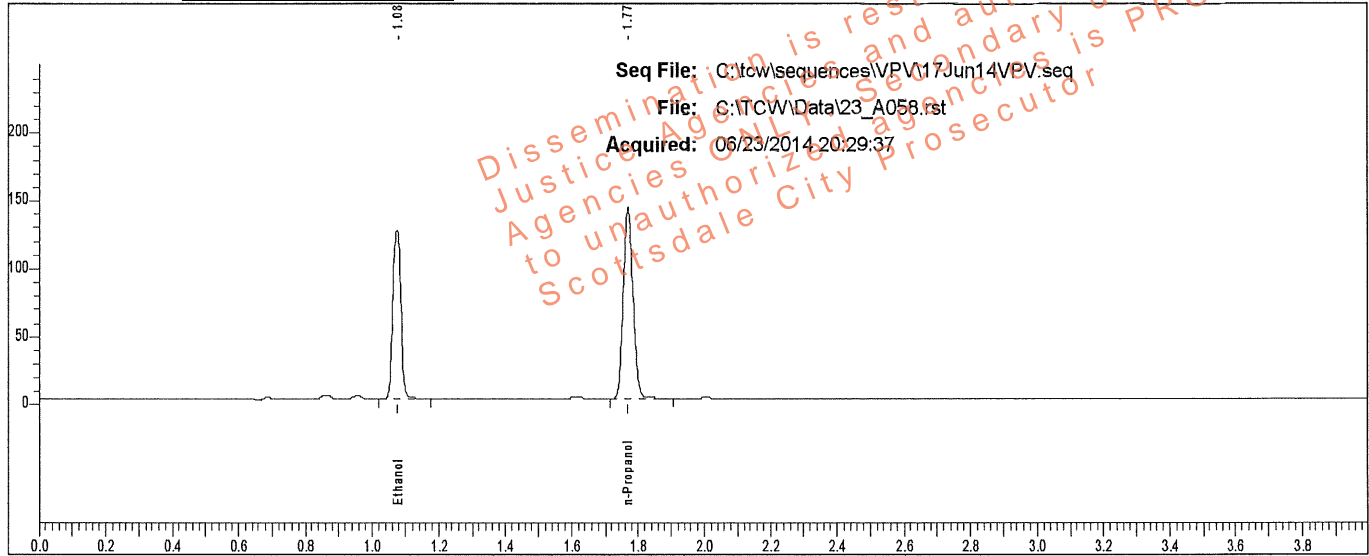
Rt	Area	Peak
1.697	184607	Ethanol
3.318	253628	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

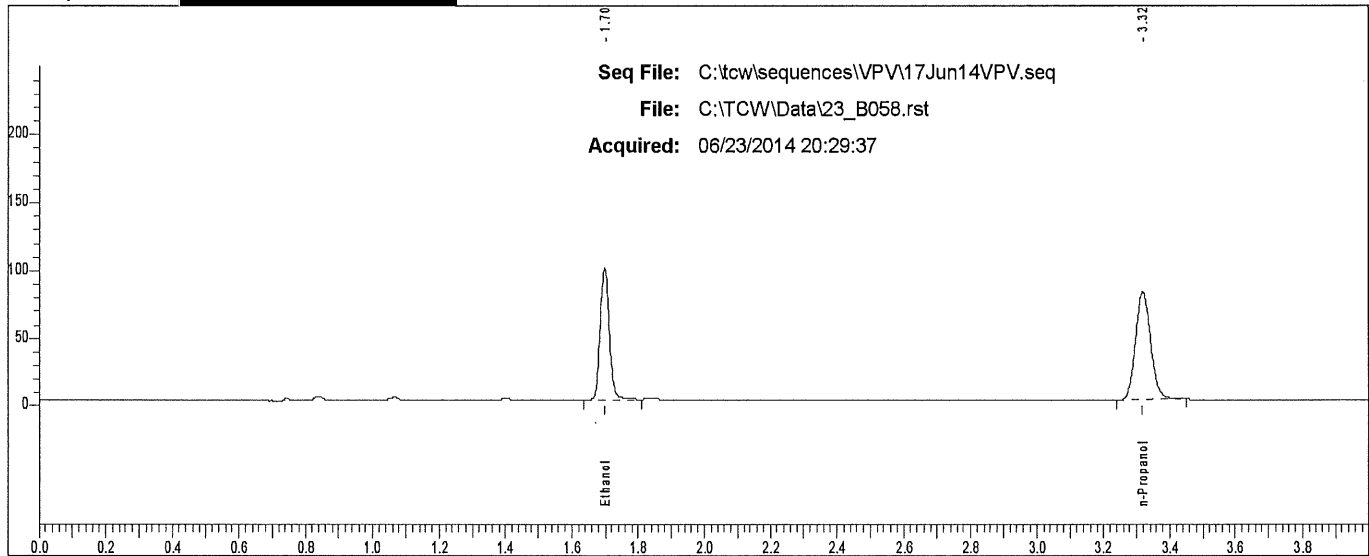
Vial #: 58



Rt	Area	Peak	g/100
1.075	203938	Ethanol	0.2021
1.770	291956	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 58



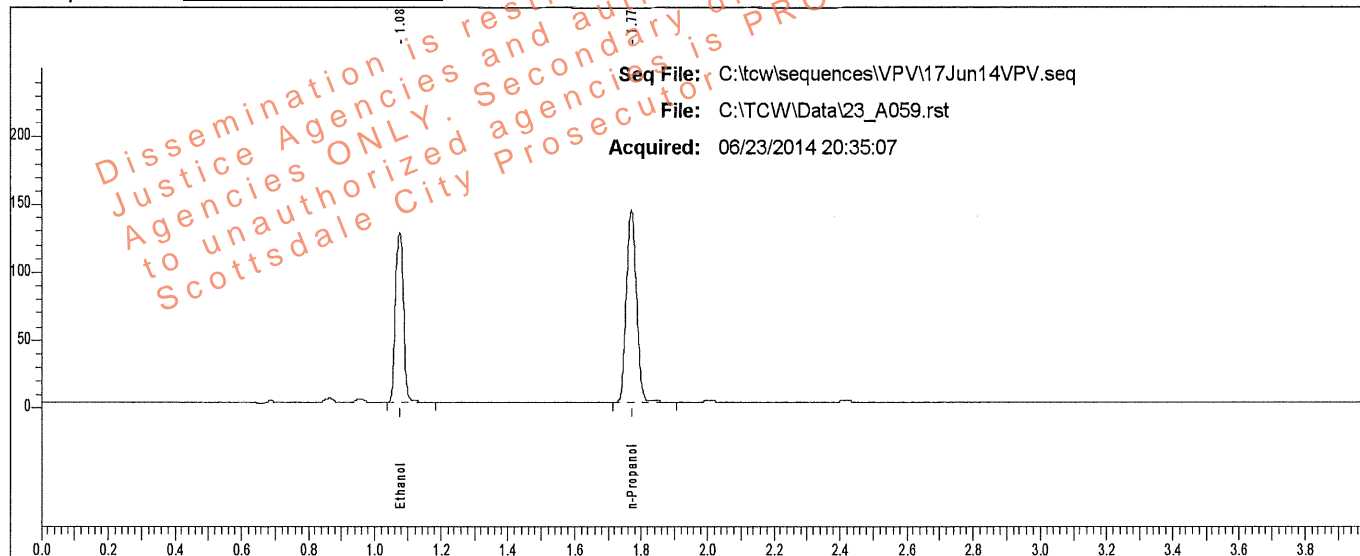
Rt	Area	Peak
1.698	183861	Ethanol
3.318	252630	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

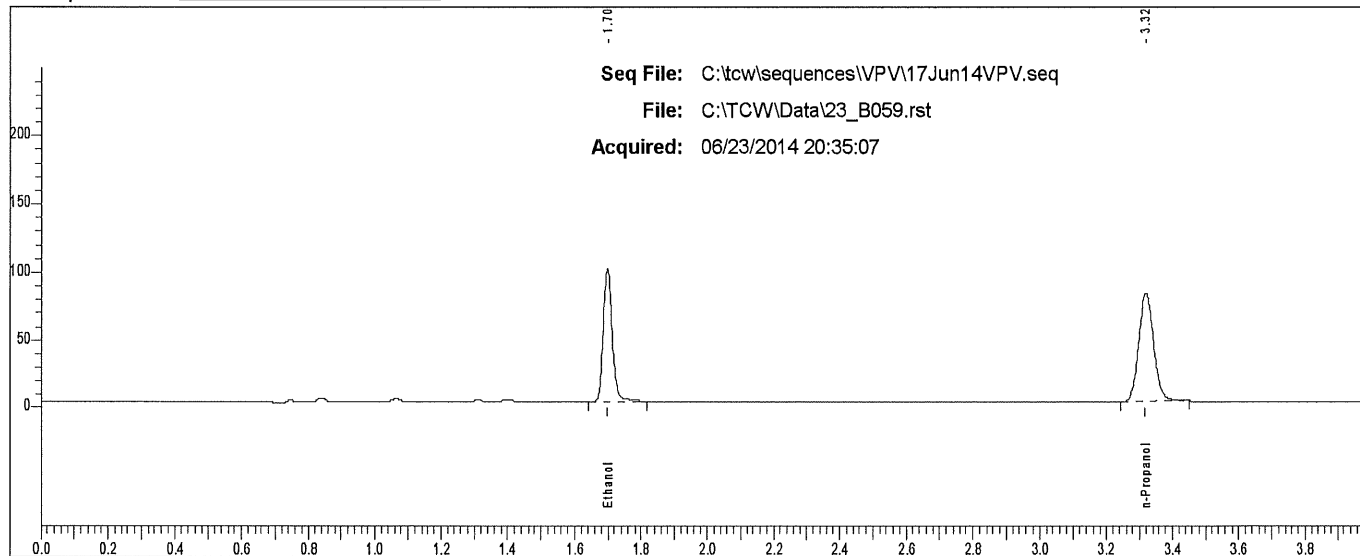
Vial #: 59



Rt	Area	Peak	g/100
1.076	206494	Ethanol	0.2022
1.770	295528	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 59



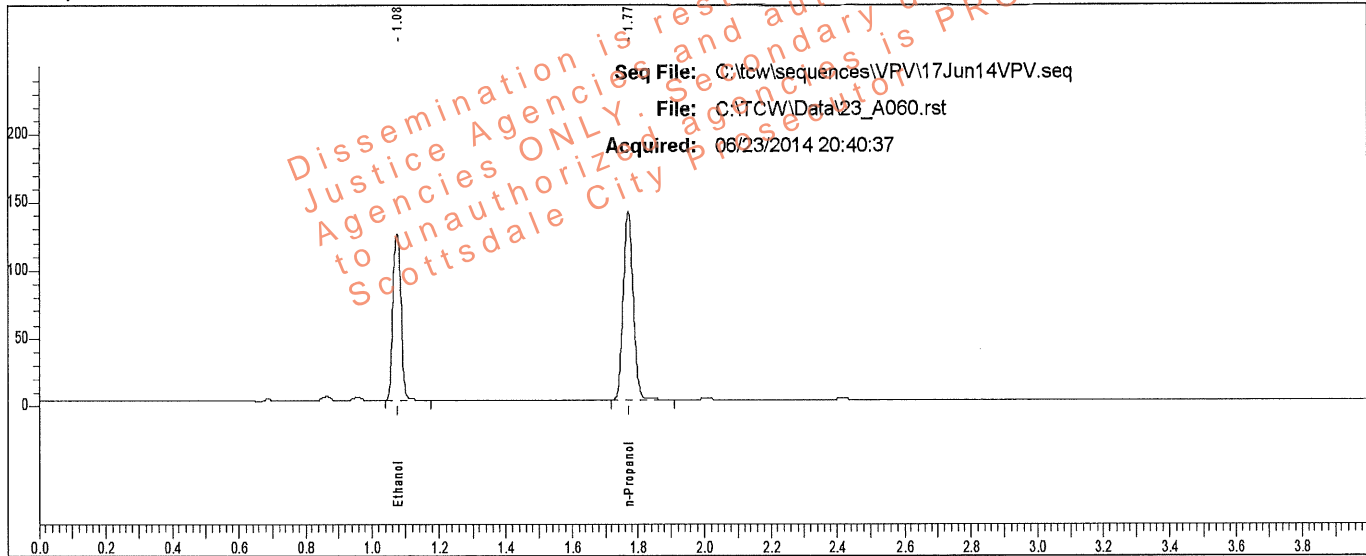
Rt	Area	Peak
1.698	187387	Ethanol
3.318	255619	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

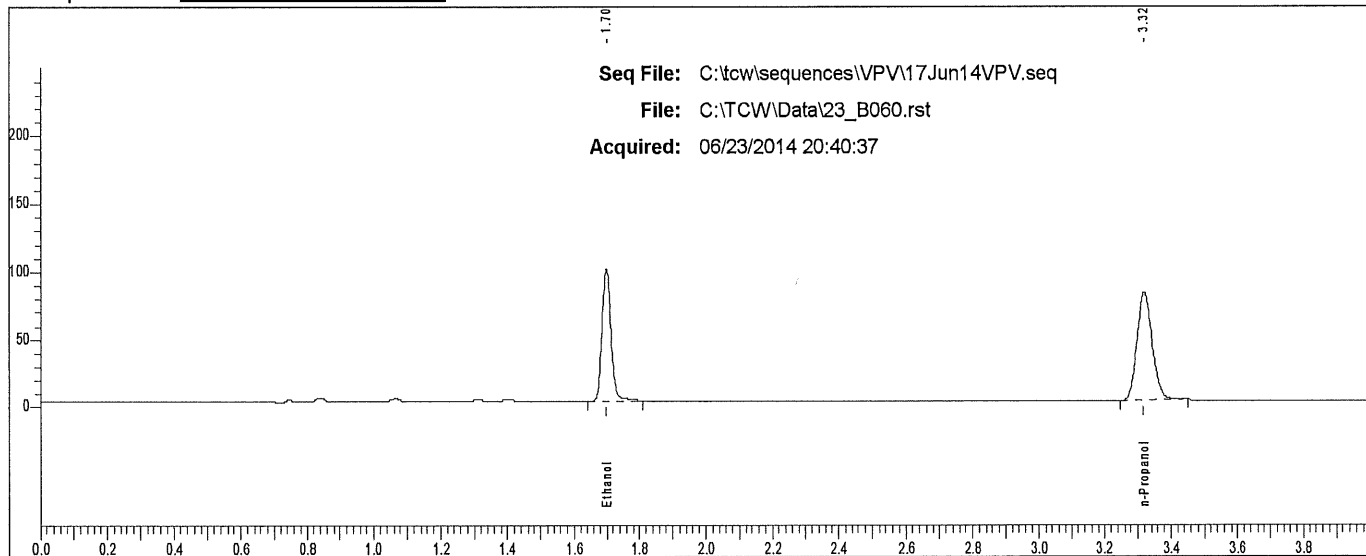
Vial #: 60



Rt	Area	Peak	g/100
1.077	204533	Ethanol	0.2028
1.771	291857	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 60



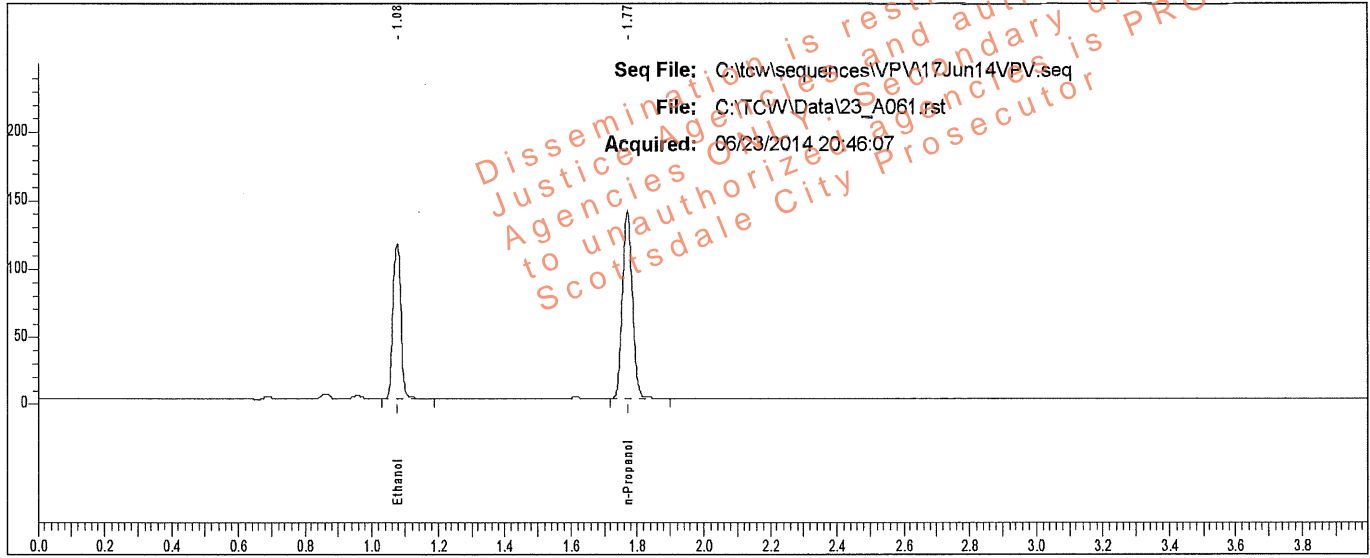
Rt	Area	Peak
1.699	185221	Ethanol
3.319	252444	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14 [REDACTED]

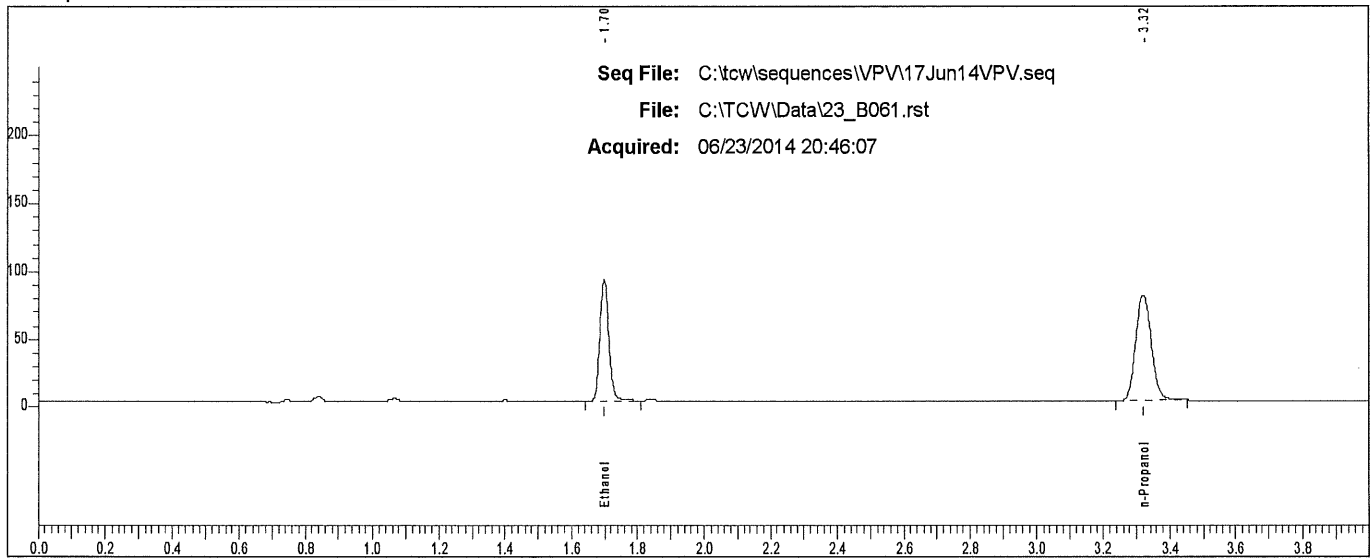
Vial #: 61



Rt	Area	Peak	g/100
1.077	188682	Ethanol	0.1886
1.770	289477	n-Propanol	

Sample: L14 [REDACTED]

Vial #: 61



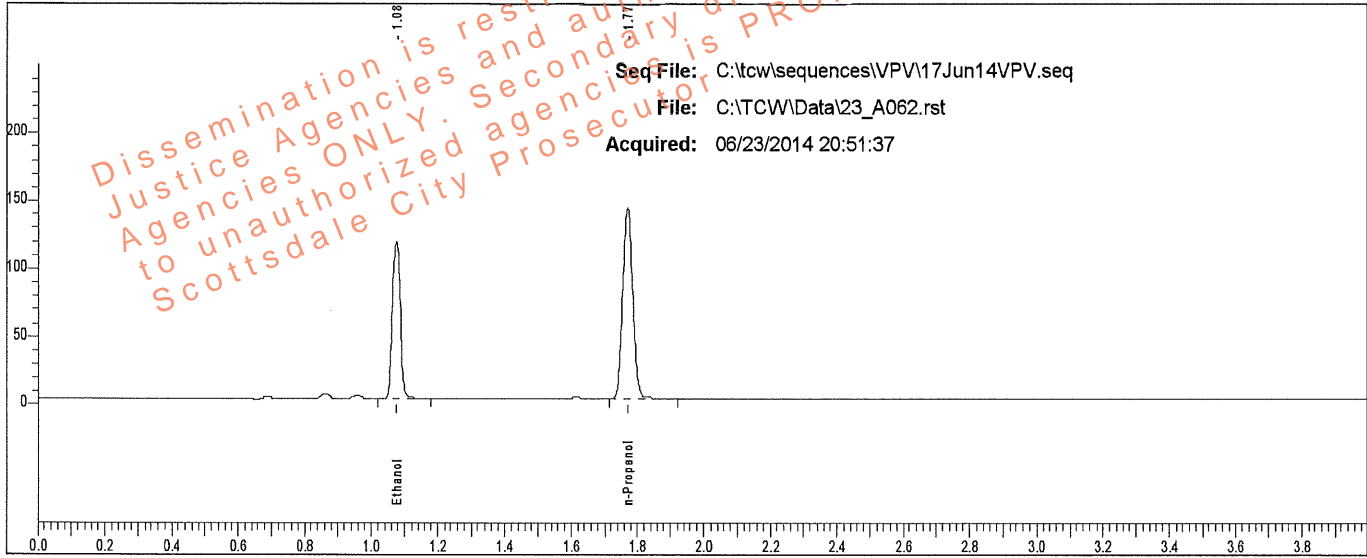
Rt	Area	Peak
1.698	169814	Ethanol
3.320	250585	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

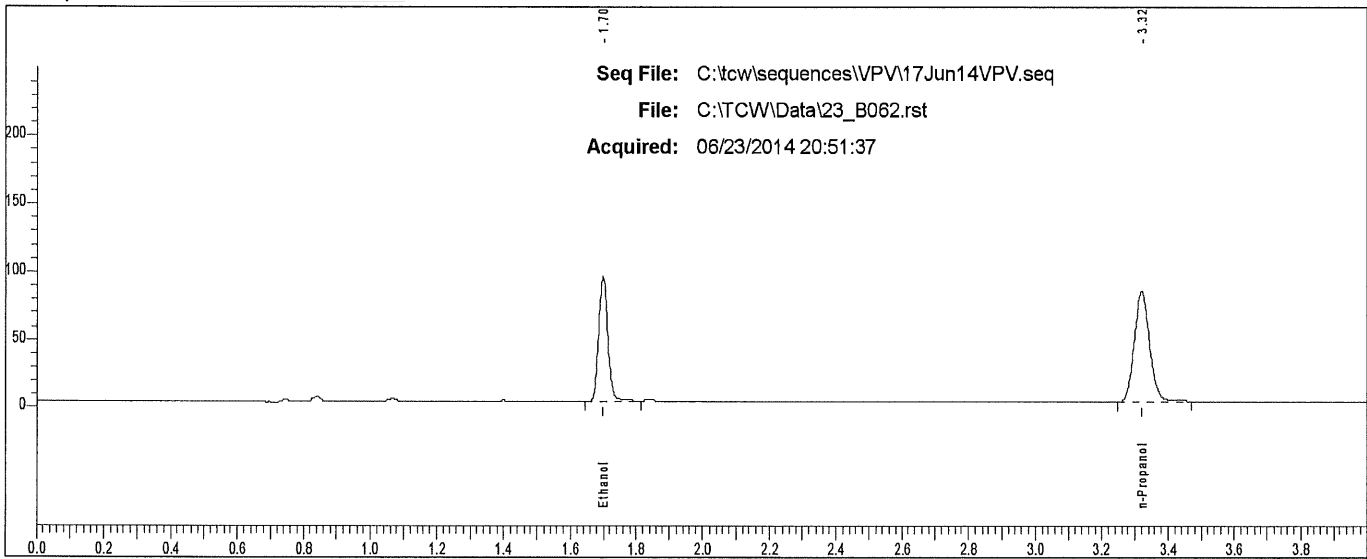
Vial #: 62



Rt	Area	Peak	g/100
1.077	192037	Ethanol	0.1878
1.771	295853	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 62



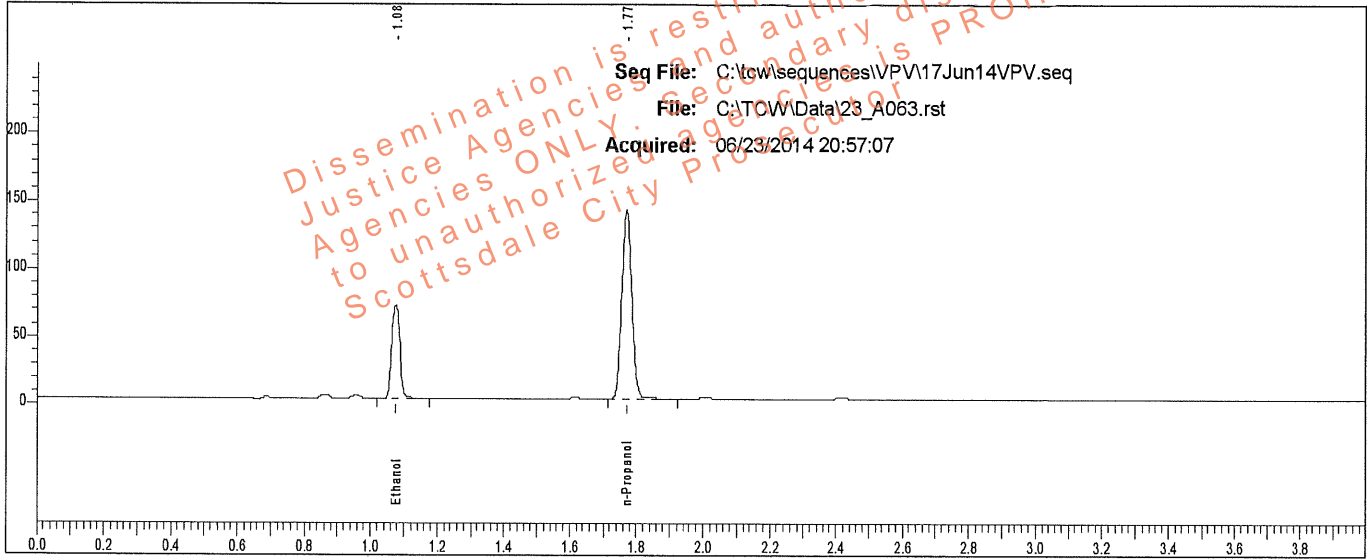
Rt	Area	Peak
1.699	172907	Ethanol
3.319	257324	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

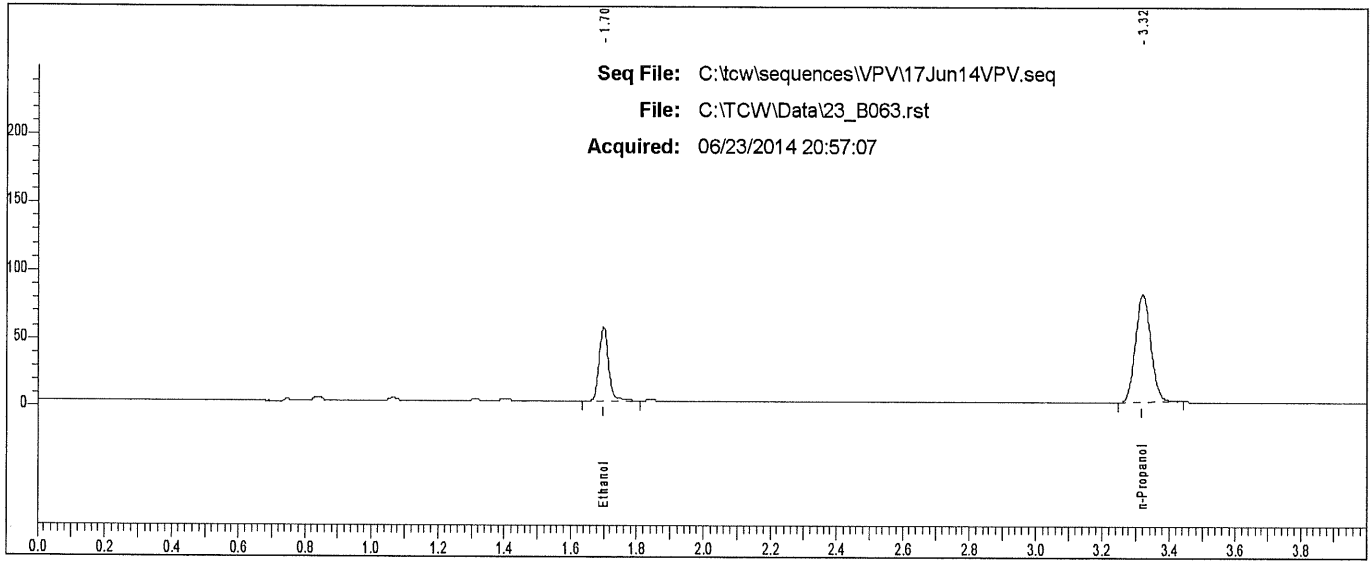
Sample: L14- [REDACTED]

Vial #: 63



Sample: L14- [REDACTED]

Vial #: 63



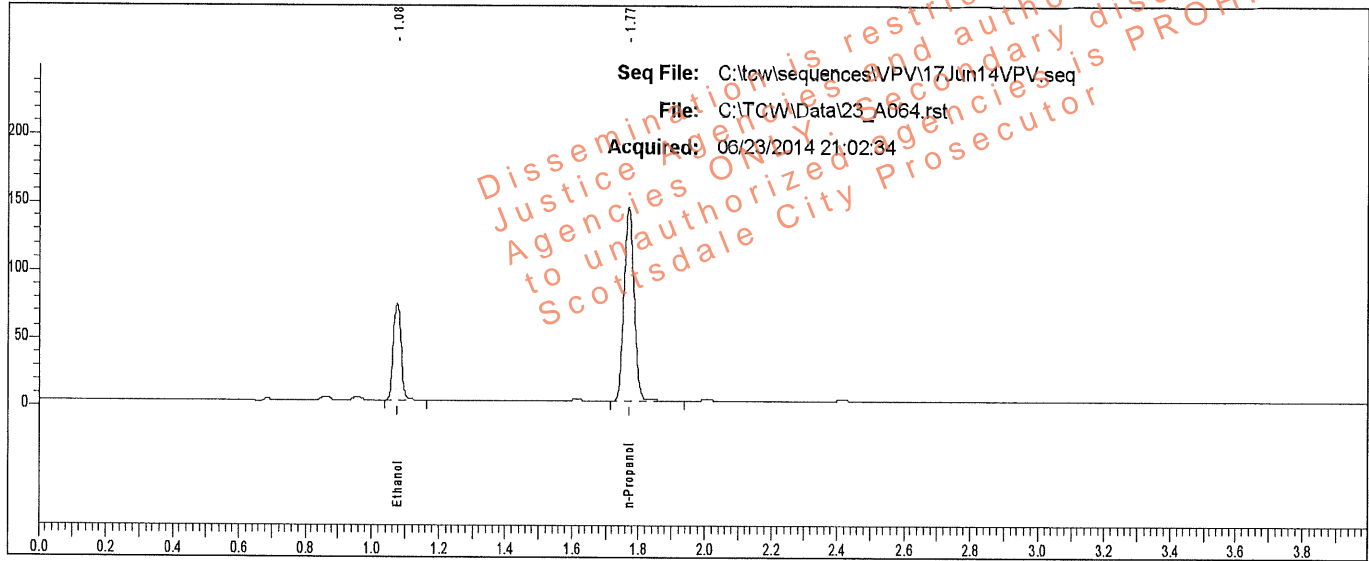
Rt	Area	Peak	g/100
1.699	104856	Ethanol	
3.319	252831	n-Propanol	

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

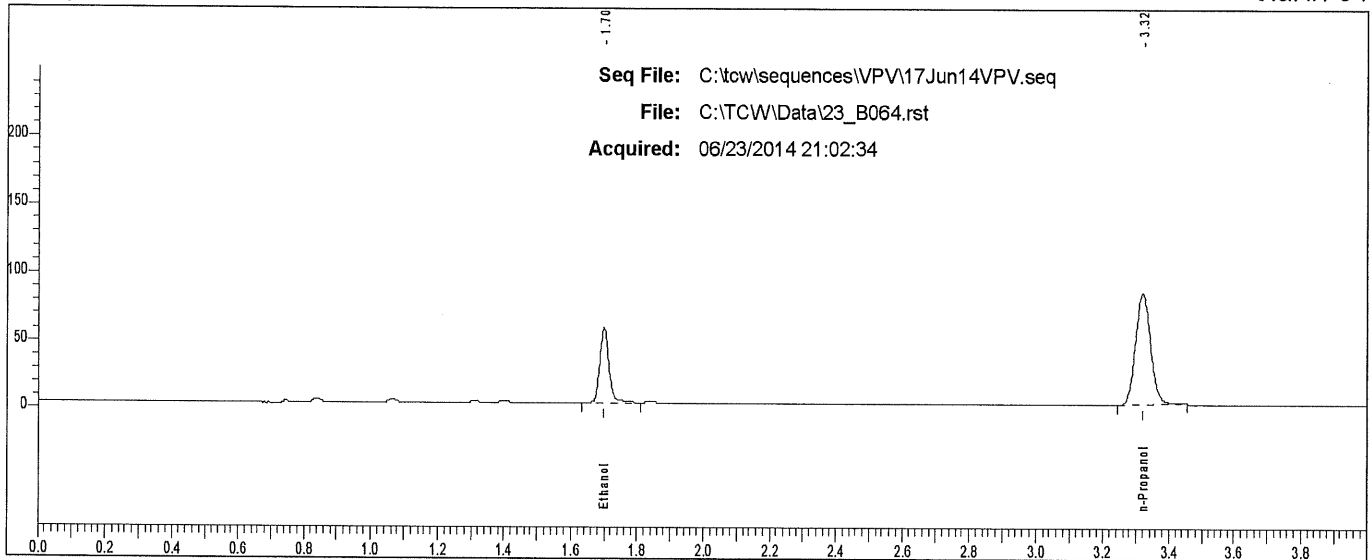
Vial #: 64



Rt	Area	Peak	g/100
1.076	117782	Ethanol	0.1136
1.770	300280	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 64



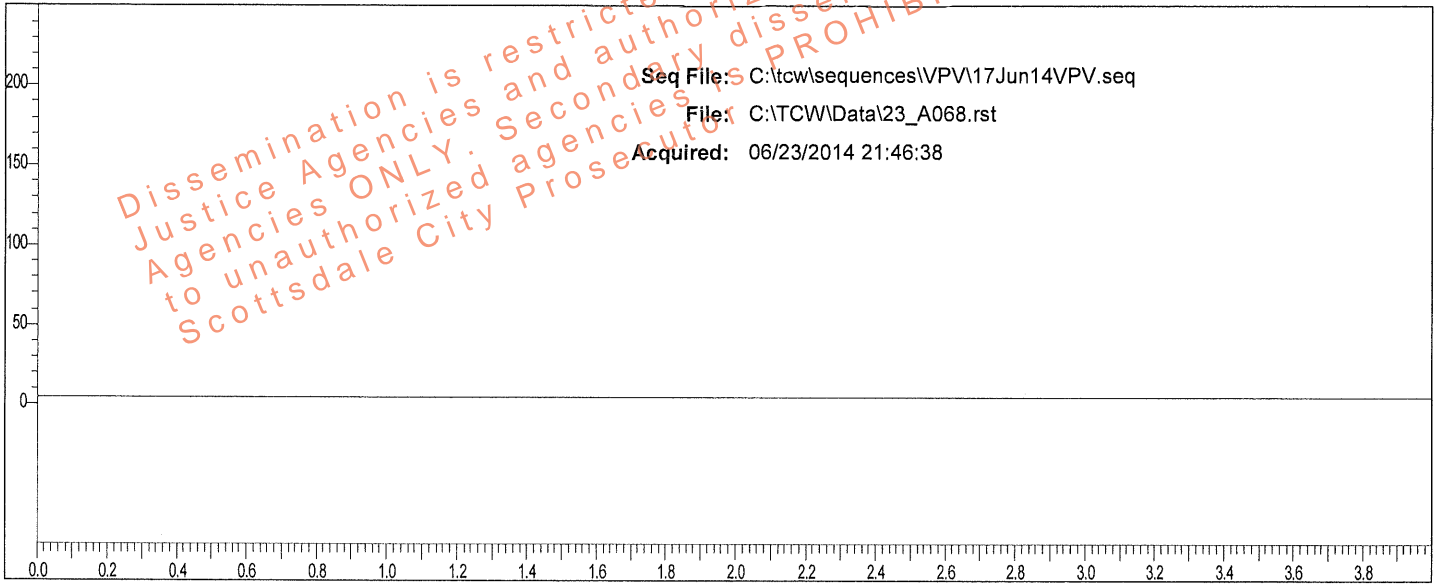
Rt	Area	Peak
1.699	107324	Ethanol
3.320	259918	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: END OF SEQUENCE

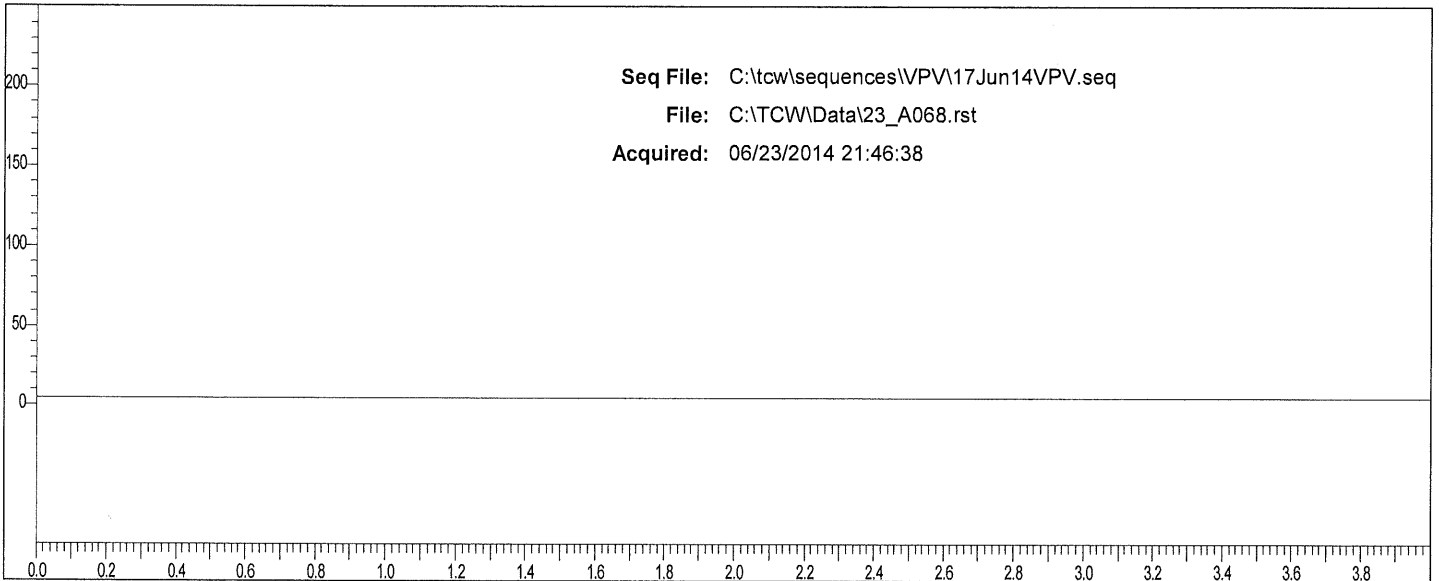
Vial#: 68



Rt	Area	Peak	g/100
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Sample: END OF SEQUENCE

Vial#: 68



Rt	Area	Peak
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