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SCOTTSDALE POLICE DEPARTMENT  
CRIME LABORATORY  
FORENSIC BLOOD ALCOHOL FACE SHEET

DATE: 072414 SEQUENCE FILE NAME: 22Jul14VPV

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: R<sup>2</sup>= 0.999993

CONTROLS

Vial #5 & 55 ISTD BLANK  
Vial #6 MIX STANDARD Lot # 011111VPV

Vial #	Expected [Ethanol] g/dL	Measured [Ethanol] g/dL	Lot #
<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>29</u>	<u>0.202</u>	<u>0.201</u>	<u>1212091</u>
<u>30</u>	<u>0.202</u>	<u>0.201</u>	<u>1212091</u>
<u>31</u>	<u>0.150</u>	<u>0.149</u>	<u>11012012-C</u>
<u>32</u>	<u>0.080</u>	<u>0.079</u>	<u>14112011-A</u>
<u>56</u>	<u>0.400</u>	<u>0.397</u>	<u>05012012-C</u>
<u>57</u>	<u>0.040</u>	<u>0.040</u>	<u>30112011-B</u>

Notes: 21 subject samples  
Chain of Custody – 072214  
Exam Notes – 072214  
Analysis – 072314; All testing proceeded as expected.

VALIDATED RESULTS: W 01164 072414 Analyst AK B1255 7/24/14 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:\TCWMETHODS\METHOD2002A.MTH

Reprocess Number : spdmscpe01: 1890

Component Name : Ethanol

Date : 7/23/2014 12:49:22 PM

Curve Parameters:

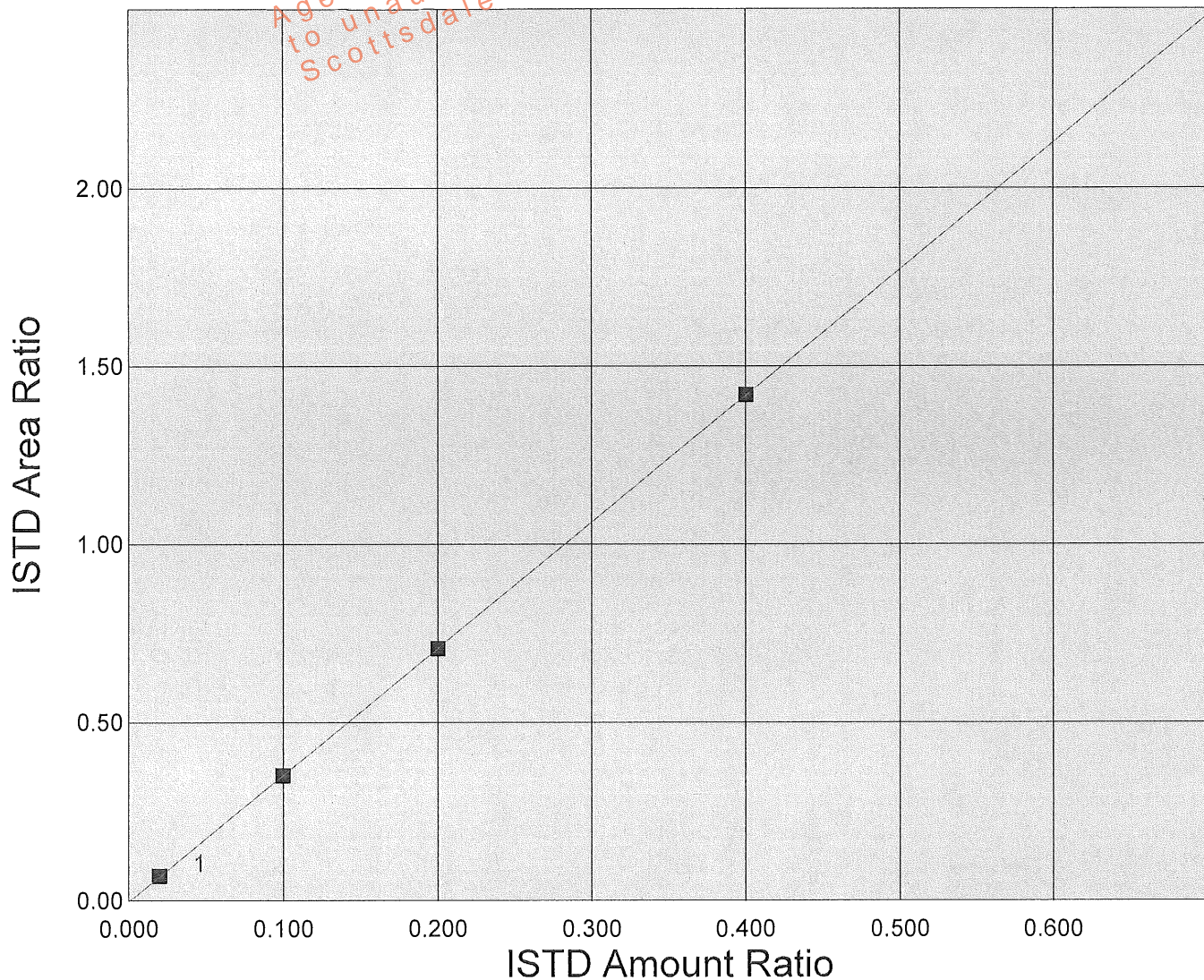
Curve #1 : 1st Order

Weighting Factor = 1 (No Weighting) R-Squared = 0.999993

Calibration Curve :  $Y = (-0.002792) + (3.551423) X$

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Ethanol

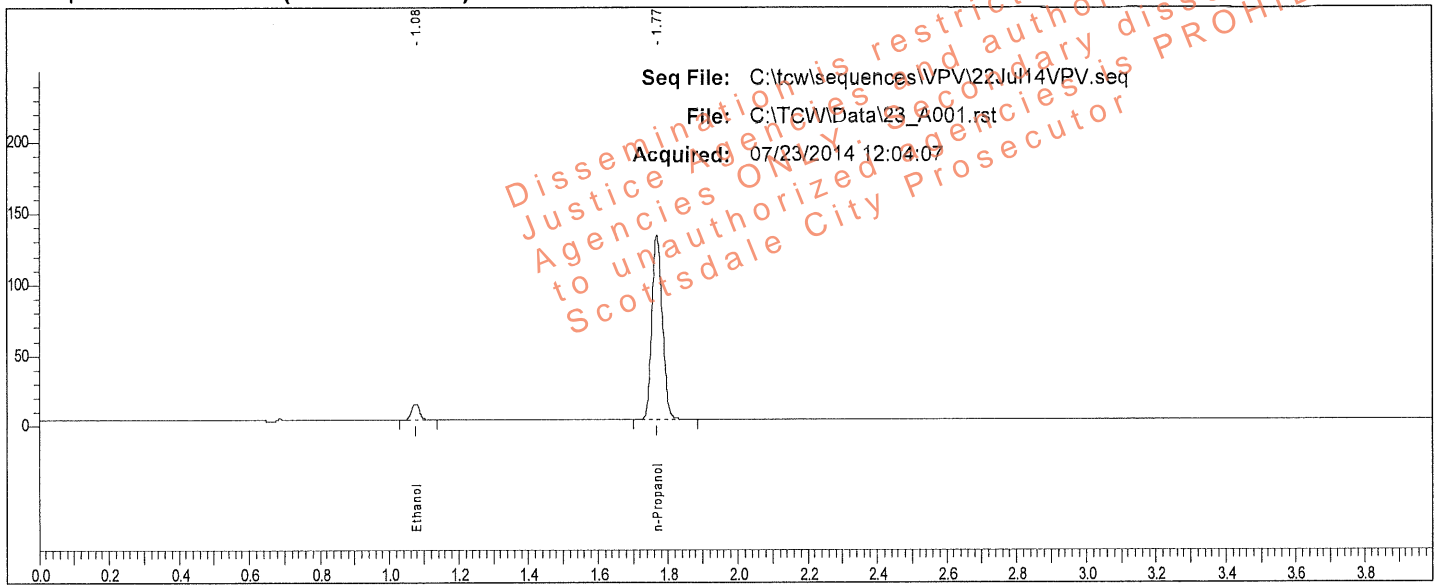


# Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: 0.020 CAL (FN09031301)

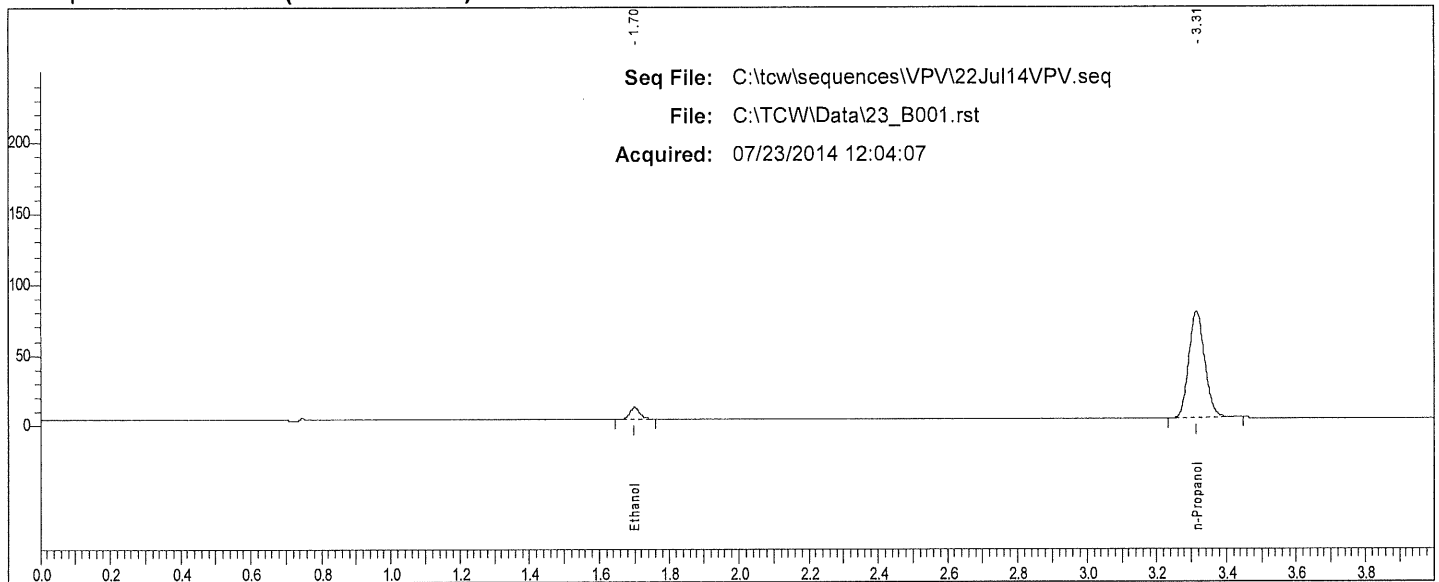
Vial #: 1



Rt	Area	Peak
1.076	18985	Ethanol
1.769	271612	n-Propanol

Sample: 0.020 CAL (FN09031301)

Vial #: 1



Rt	Area	Peak
1.699	16096	Ethanol
3.314	238762	n-Propanol

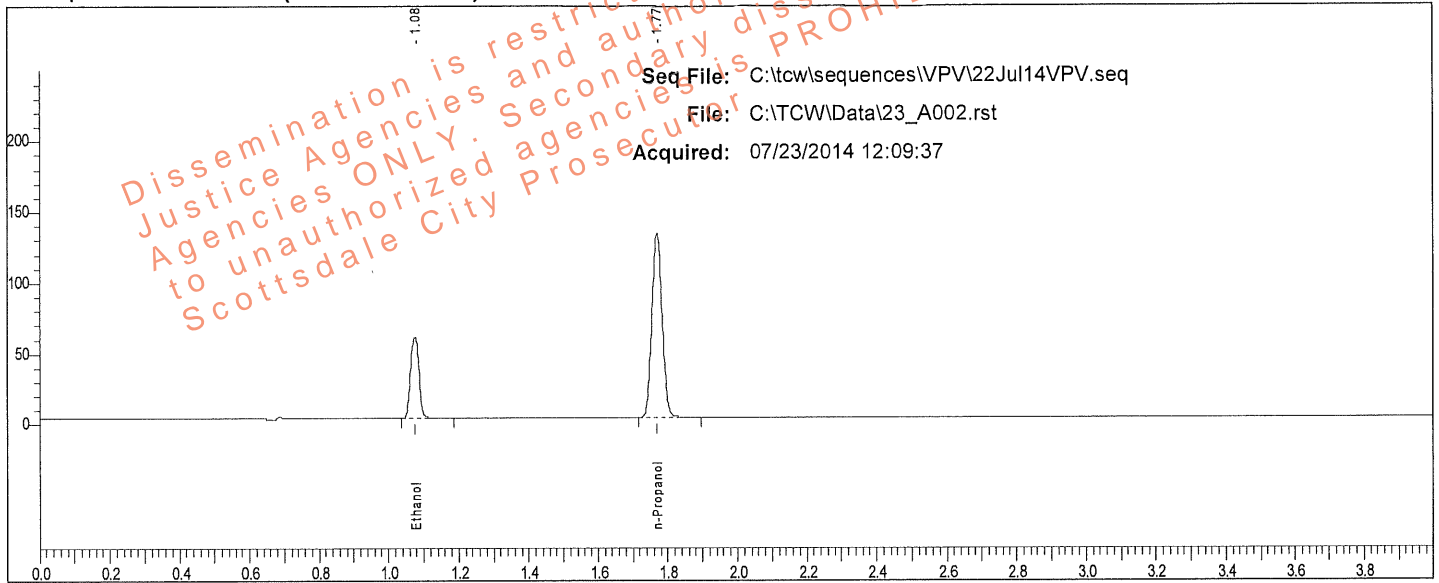
12

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

Instrument: 650N9042002 Analyst: VPV

Sample: 0.100 CAL (FN050312-01)

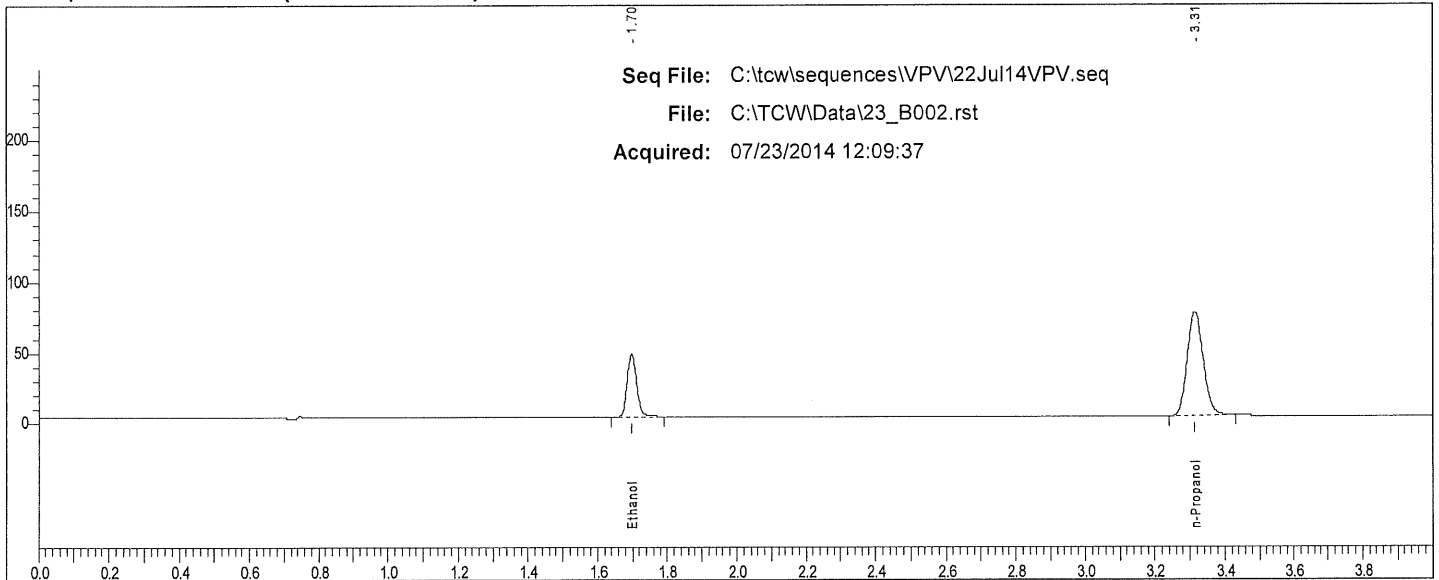
Vial #: 2



Rt	Area	Peak
1.076	94600	Ethanol
1.769	269311	n-Propanol

Sample: 0.100 CAL (FN050312-01)

Vial #: 2



Rt	Area	Peak
1.698	83812	Ethanol
3.314	234000	n-Propanol

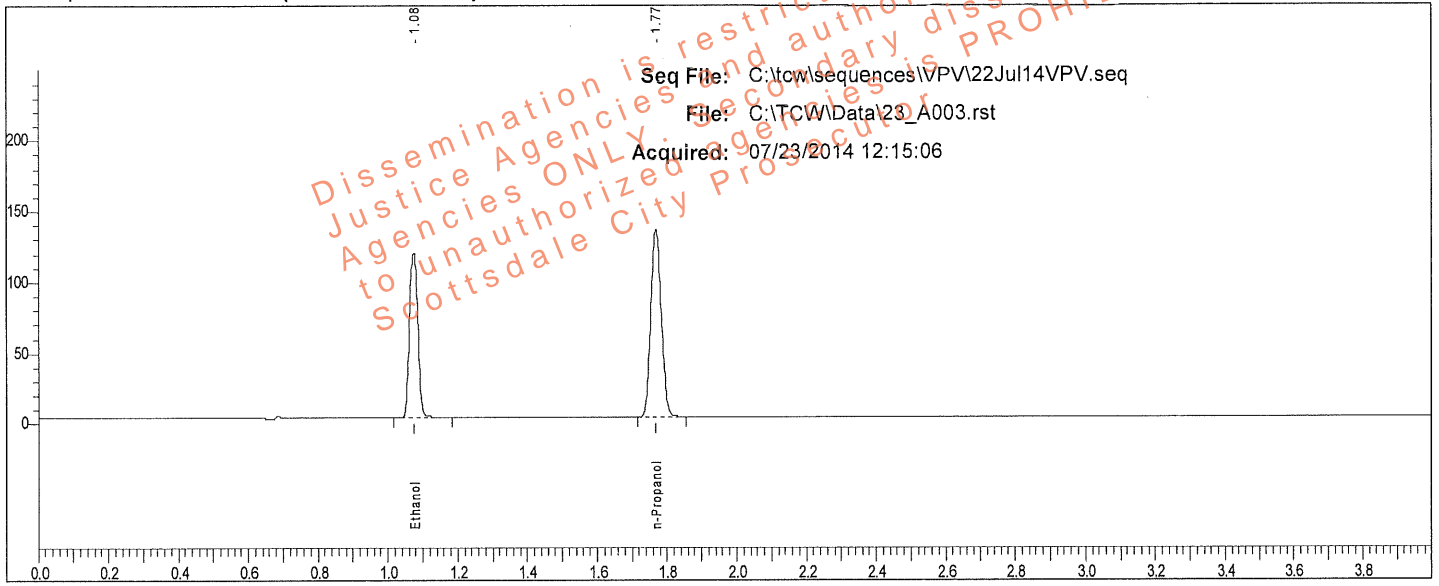
W

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

Instrument: 650N9042002 Analyst: VPV

Sample: 0.200 CAL (FN032712-01)

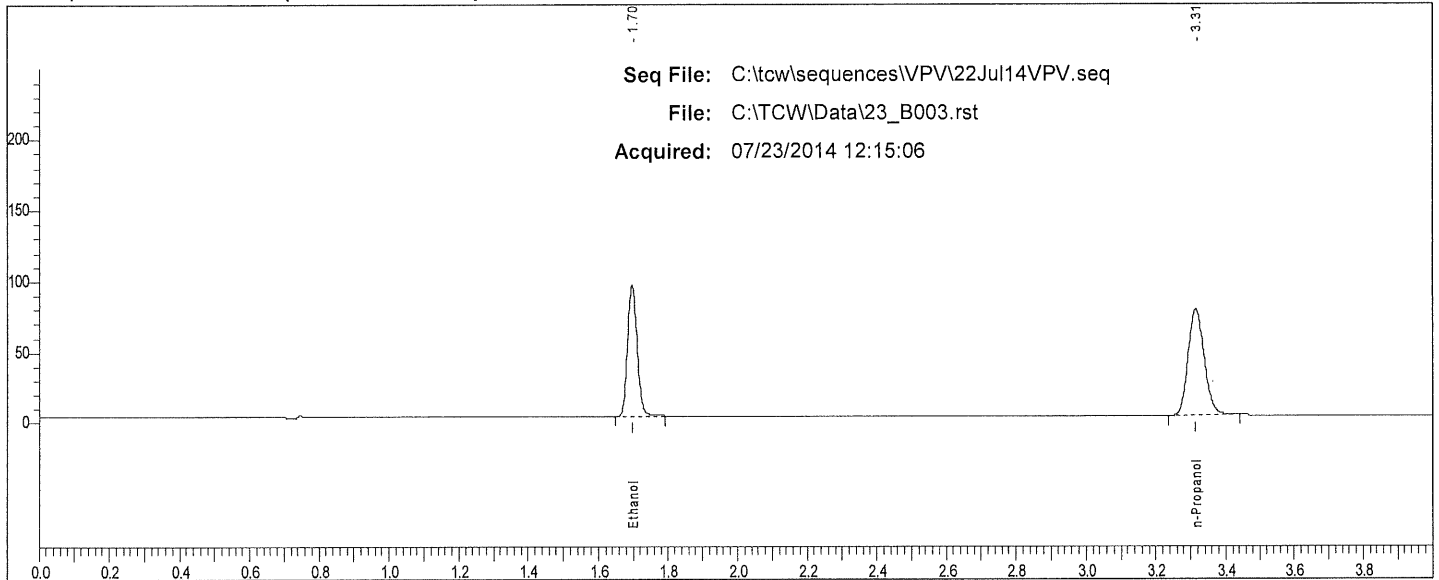
Vial #: 3



Rt	Area	Peak
1.075	194776	Ethanol
1.769	275901	n-Propanol

Sample: 0.200 CAL (FN032712-01)

Vial #: 3



Rt	Area	Peak
1.697	174068	Ethanol
3.314	240213	n-Propanol

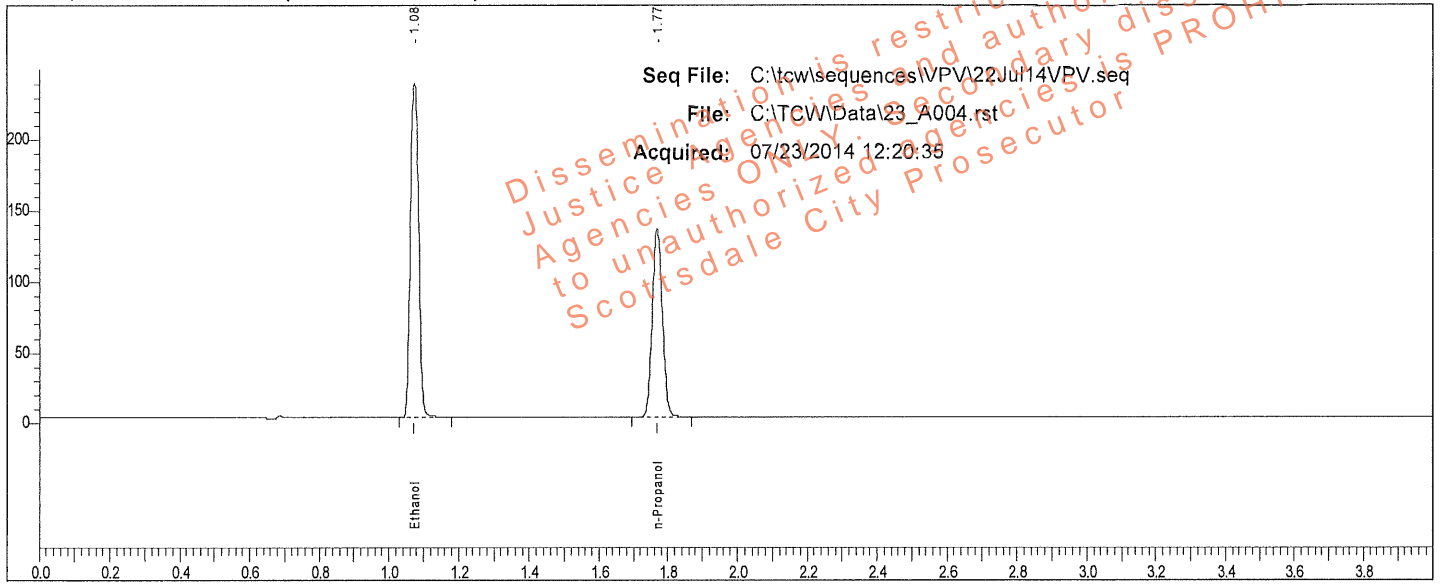
Handwritten mark

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

Instrument: 650N9042002 Analyst: VPV

Sample: 0.400 CAL (FN012712-01)

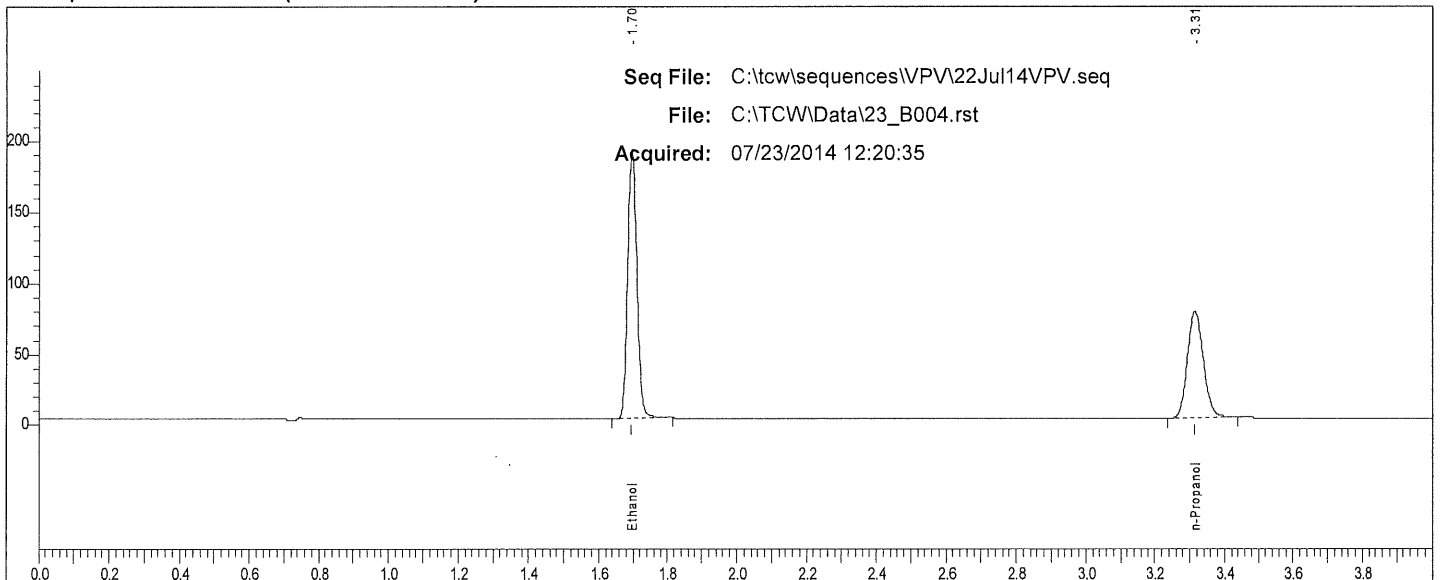
Vial #: 4



Rt	Area	Peak
1.075	392813	Ethanol
1.768	276877	n-Propanol

Sample: 0.400 CAL (FN012712-01)

Vial #: 4



Rt	Area	Peak
1.697	355507	Ethanol
3.314	240182	n-Propanol

*Handwritten mark*

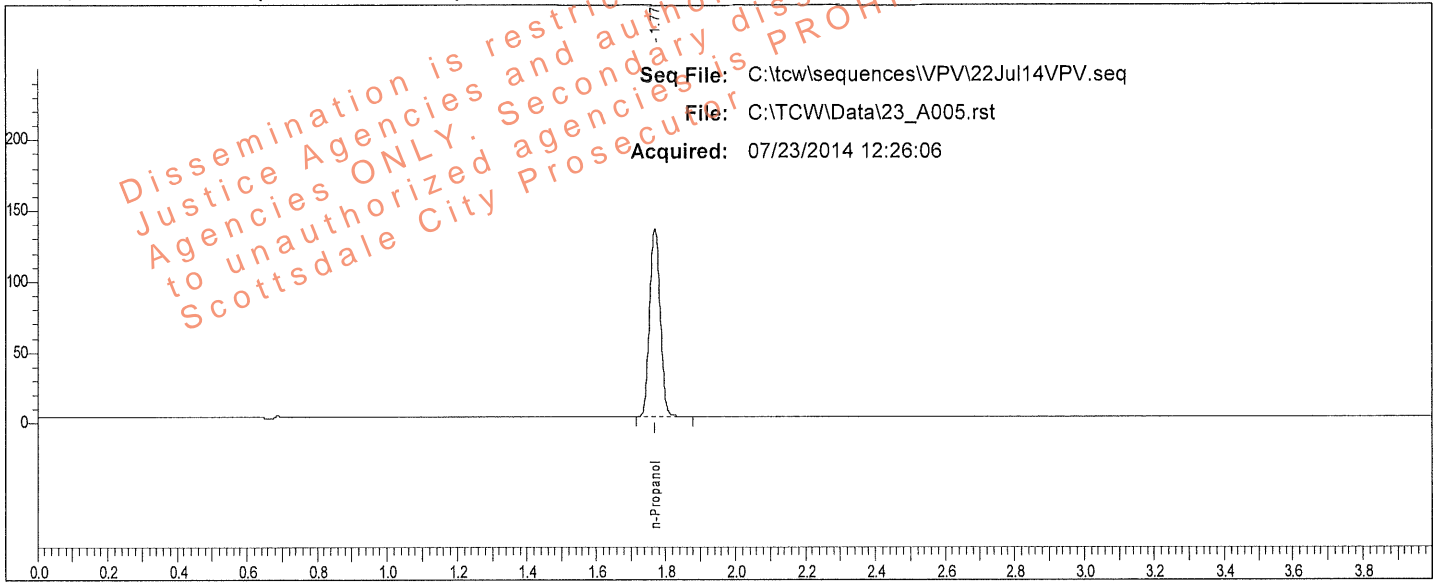


# Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: IS Blank (050214VPV-B)

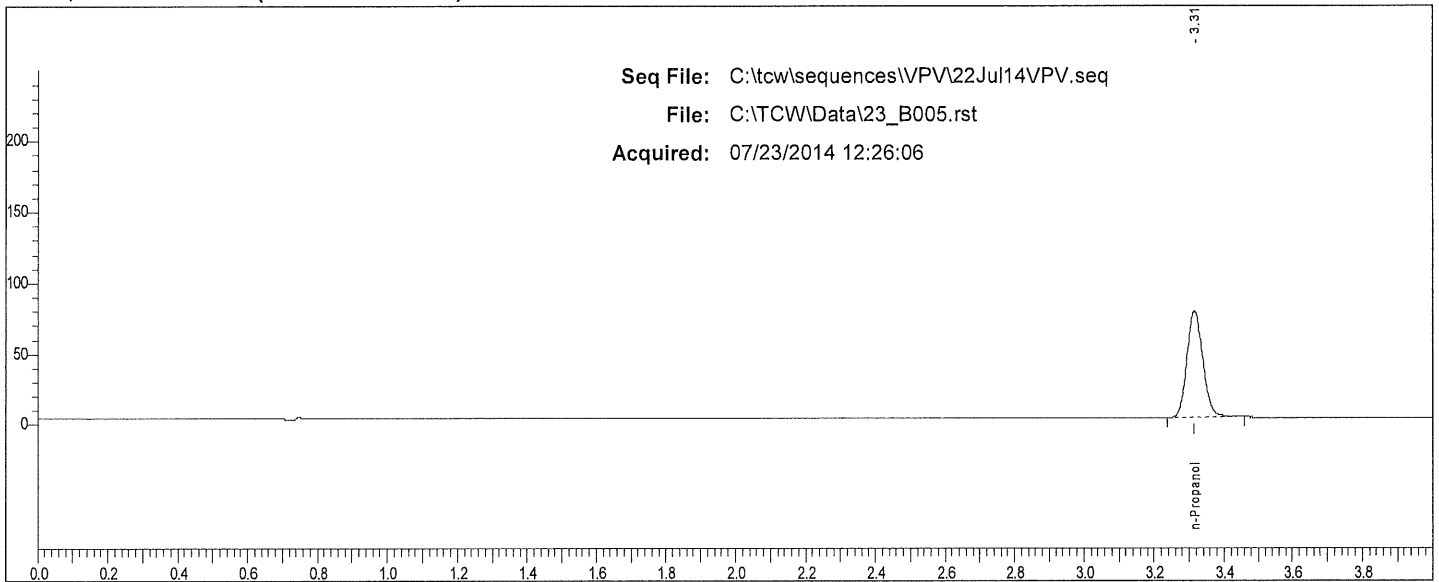
Vial #: 5



Rt	Area	Peak	g/100
1.769	275641	n-Propanol	

Sample: IS Blank (050214VPV-B)

Vial #: 5



Rt	Area	Peak	g/100
3.315	240734	n-Propanol	

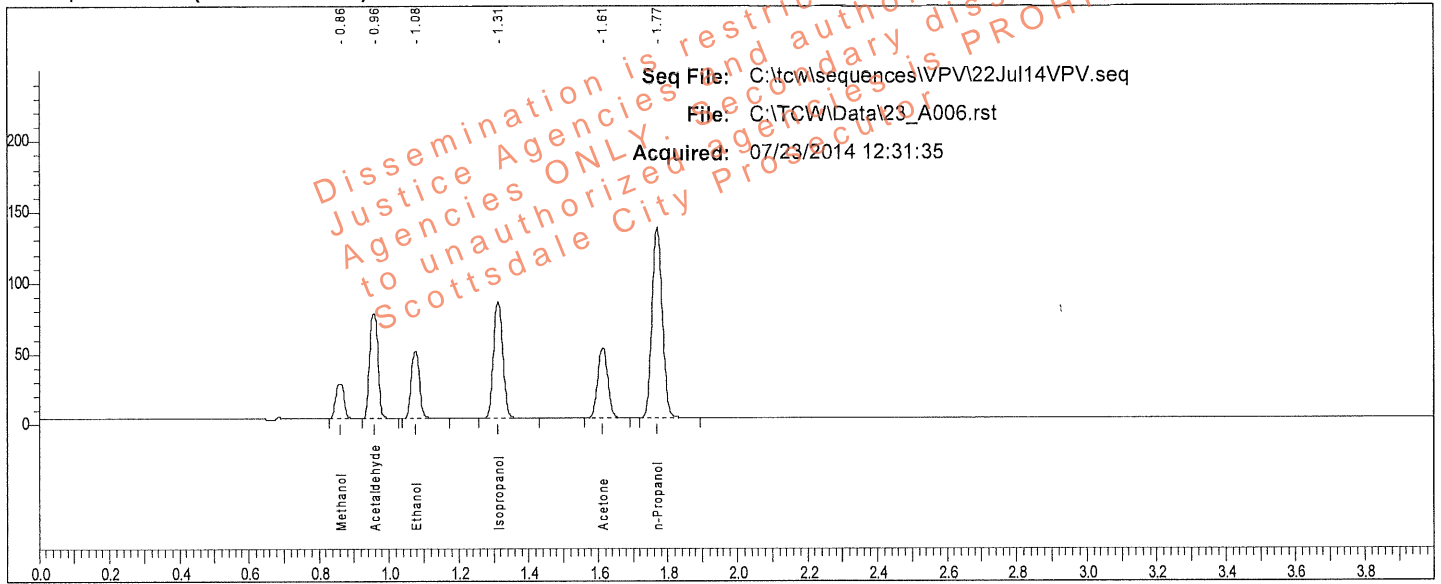
V

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

Instrument: 650N9042002 Analyst: VPV

Sample: MIX (011111VPV)

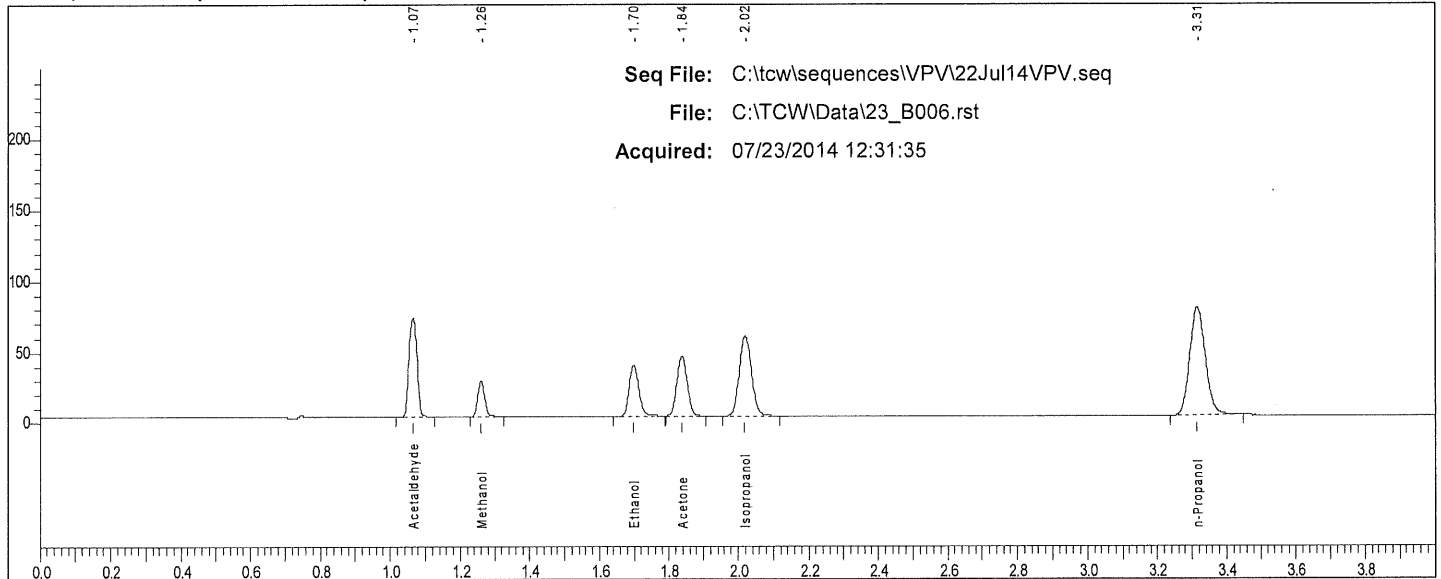
Vial #: 6



Rt	Area	Peak	g/100
0.861	39938	Methanol	
0.957	121842	Acetaldehyde	
1.076	78573	Ethanol	0.0798
1.313	151294	Isopropanol	
1.612	97306	Acetone	
1.769	279966	n-Propanol	

Sample: MIX (011111VPV)

Vial #: 6



Rt	Area	Peak
1.066	113088	Acetaldehyde
1.260	35499	Methanol
1.698	69166	Ethanol
1.836	88041	Acetone
2.019	135992	Isopropanol
3.314	243221	n-Propanol

W

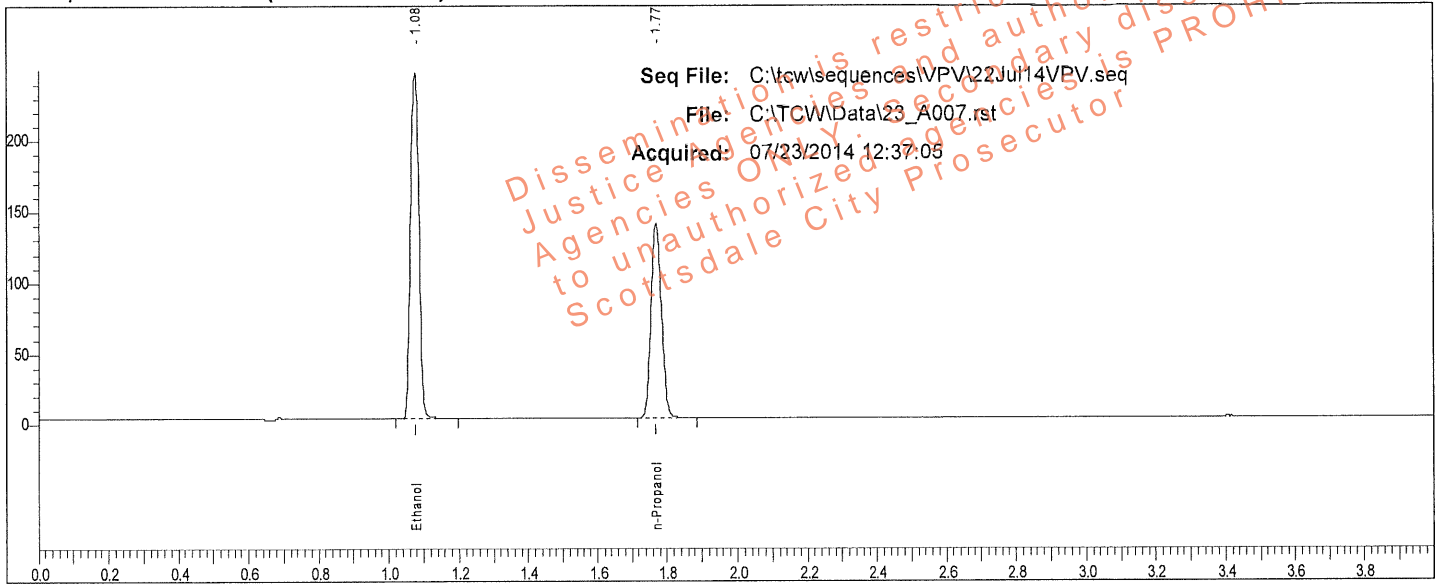


# Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: 0.400 QC (05012012-C)

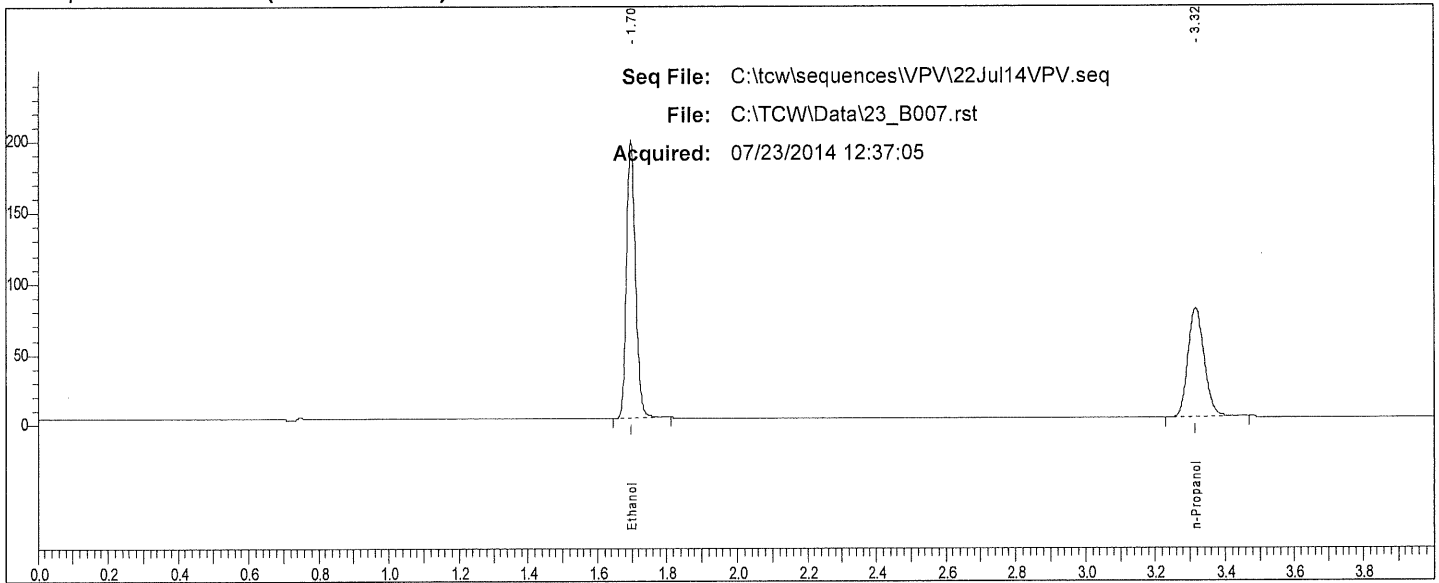
Vial #: 7



Rt	Area	Peak	g/100
1.076	402812	Ethanol	0.3984
1.769	285246	n-Propanol	

Sample: 0.400 QC (05012012-C)

Vial #: 7



Rt	Area	Peak
1.698	364053	Ethanol
3.315	248655	n-Propanol

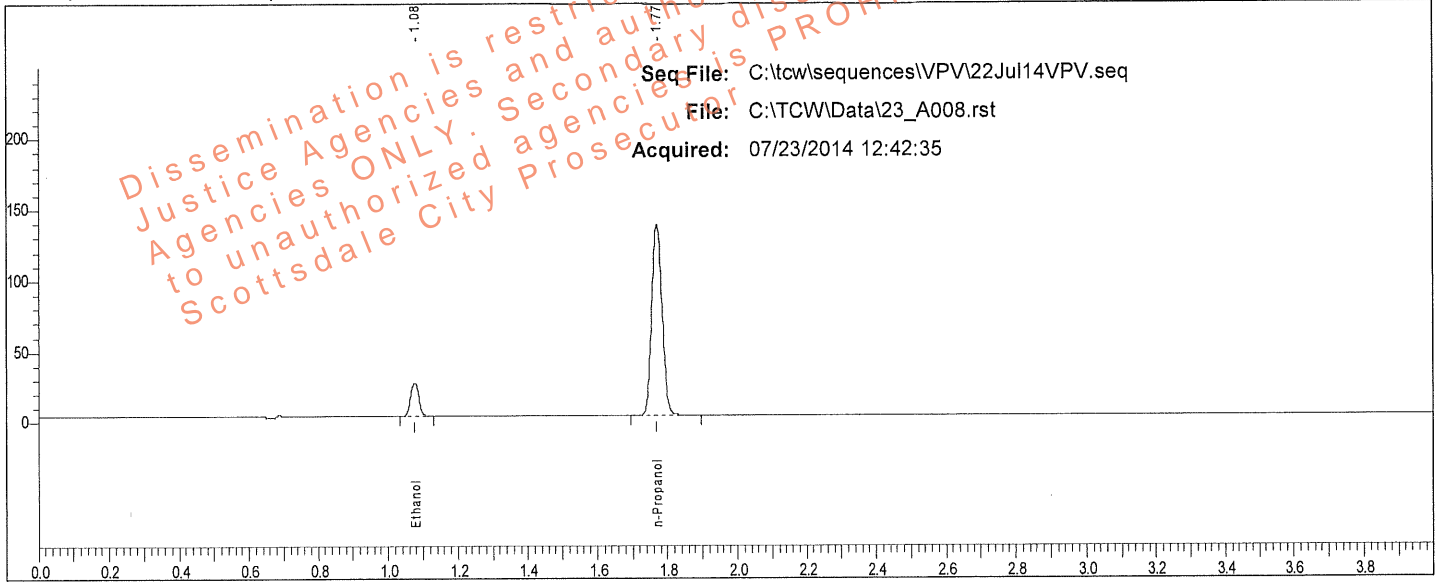
W

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

Instrument: 650N9042002 Analyst: VPV

Sample: 0.040 QC (30112011-B)

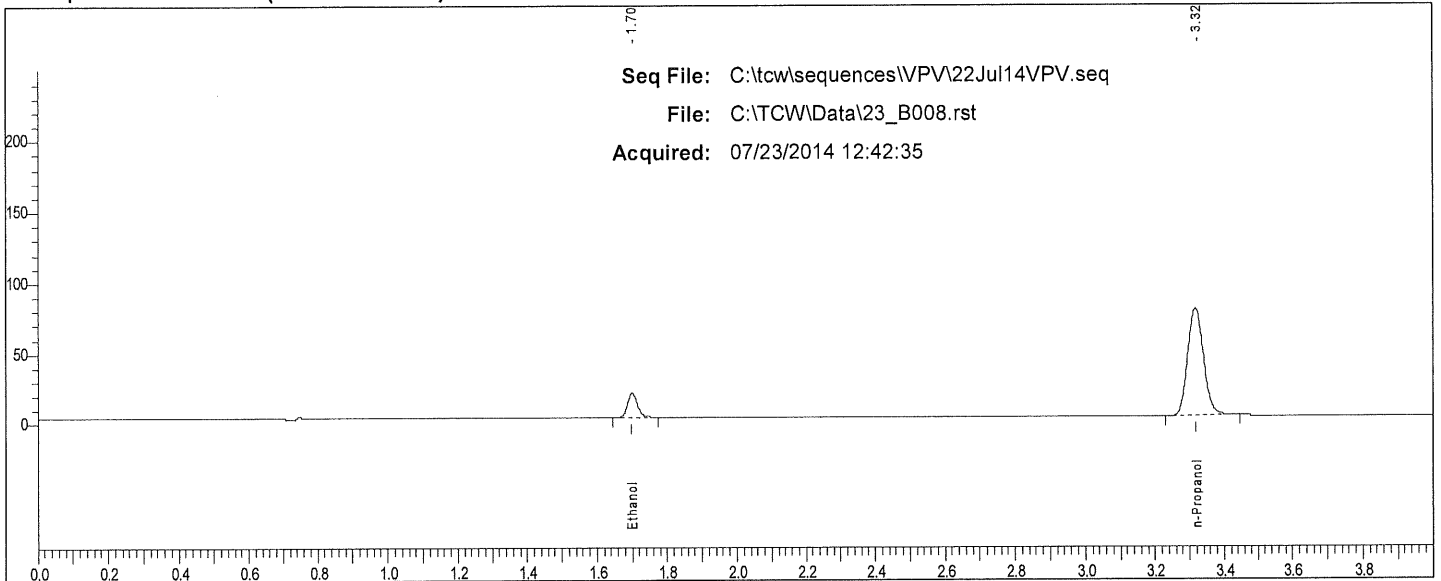
Vial #: 8



Rt	Area	Peak	g/100
1.076	38442	Ethanol	0.0394
1.769	279749	n-Propanol	

Sample: 0.040 QC (30112011-B)

Vial #: 8



Rt	Area	Peak
1.699	33162	Ethanol
3.315	242438	n-Propanol

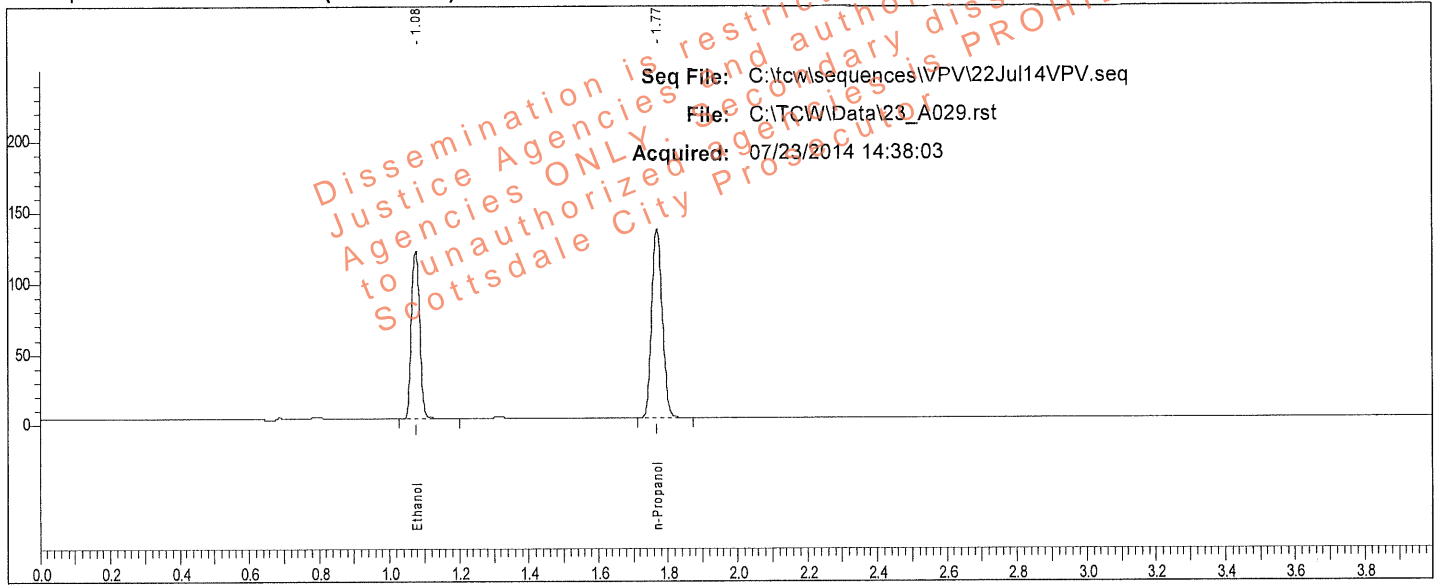
W

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

Instrument: 650N9042002 Analyst: VPV

Sample: 0.202 WB QC (1212091)

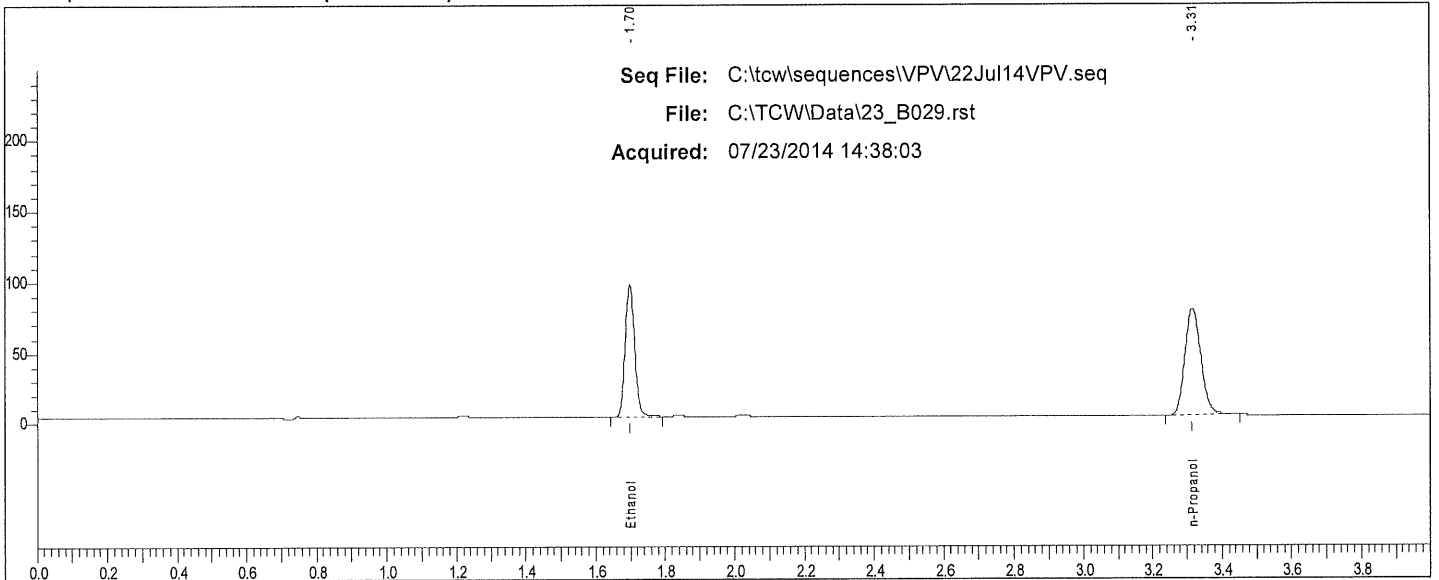
Vial #: 29



Rt	Area	Peak	g/100
1.077	198533	Ethanol	0.2010
1.769	279173	n-Propanol	

Sample: 0.202 WB QC (1212091)

Vial #: 29



Rt	Area	Peak
1.698	176176	Ethanol
3.315	241848	n-Propanol

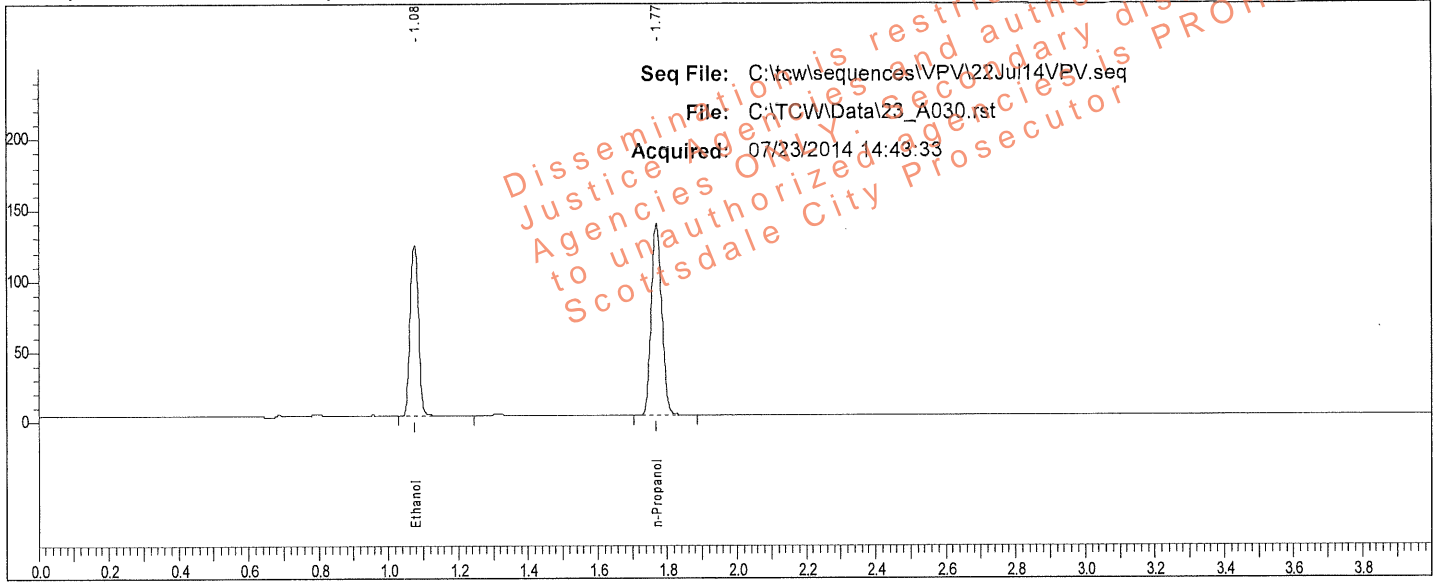
W

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

Instrument: 650N9042002 Analyst: VPV

Sample: 0.202 WB QC (1212091)

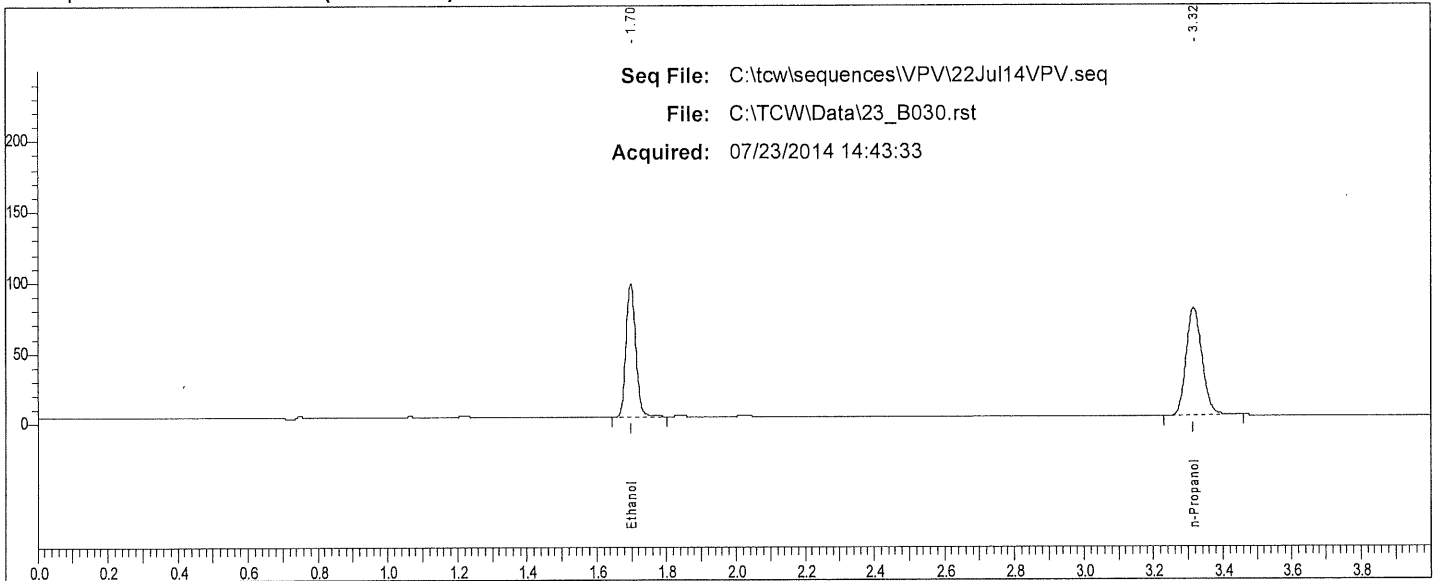
Vial #: 30



Rt	Area	Peak	g/100
1.077	200171	Ethanol	0.2010
1.770	281437	n-Propanol	

Sample: 0.202 WB QC (1212091)

Vial #: 30



Rt	Area	Peak
1.698	177820	Ethanol
3.315	244146	n-Propanol

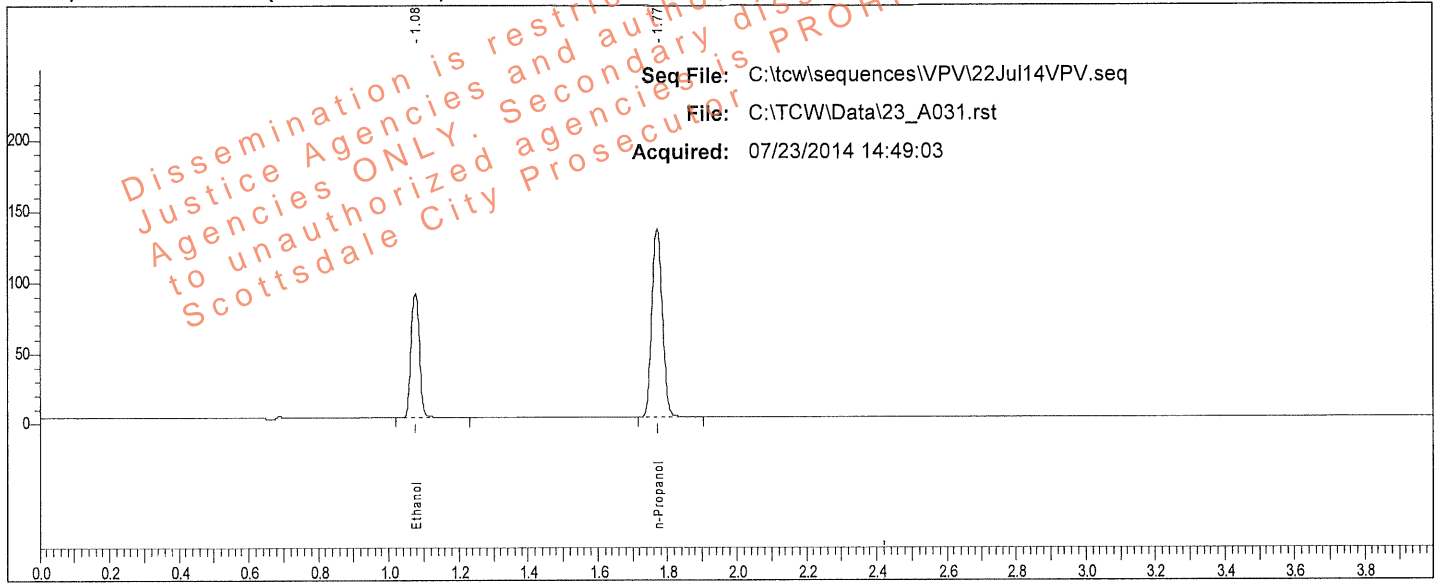
12

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

Instrument: 650N9042002 Analyst: VPV

Sample: 0.150 QC (11012012-C)

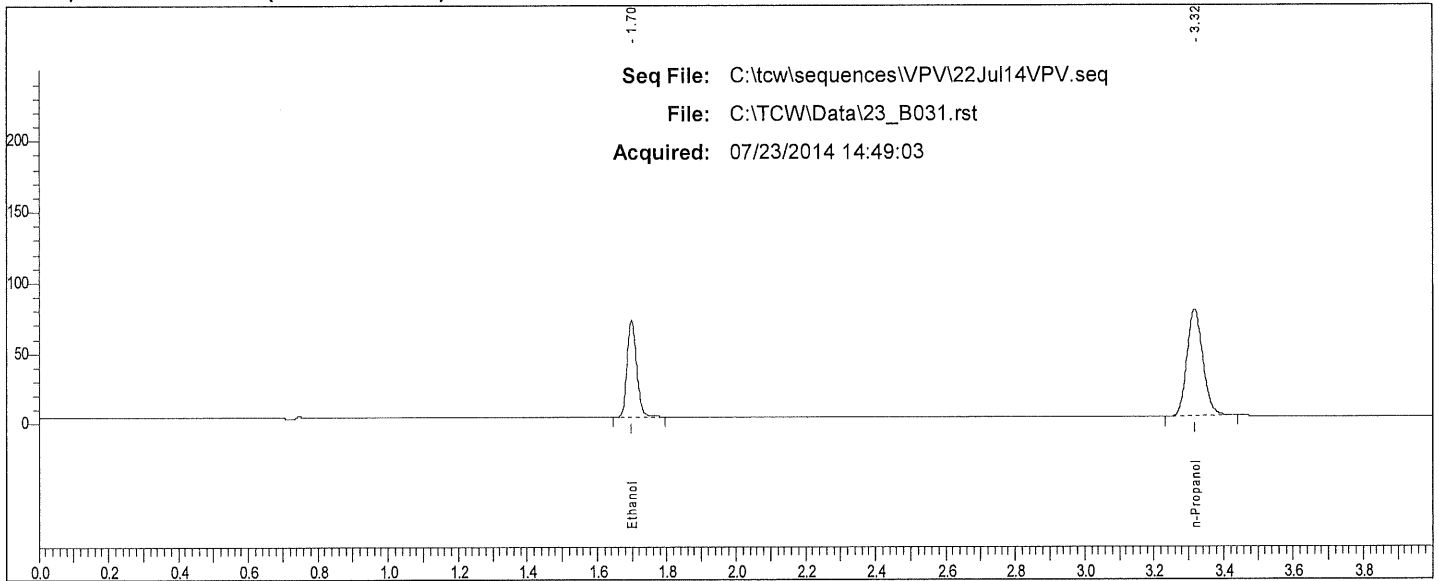
Vial #: 31



Rt	Area	Peak	g/100
1.077	147107	Ethanol	0.1494
1.770	278568	n-Propanol	

Sample: 0.150 QC (11012012-C)

Vial #: 31



Rt	Area	Peak
1.699	129827	Ethanol
3.316	240074	n-Propanol

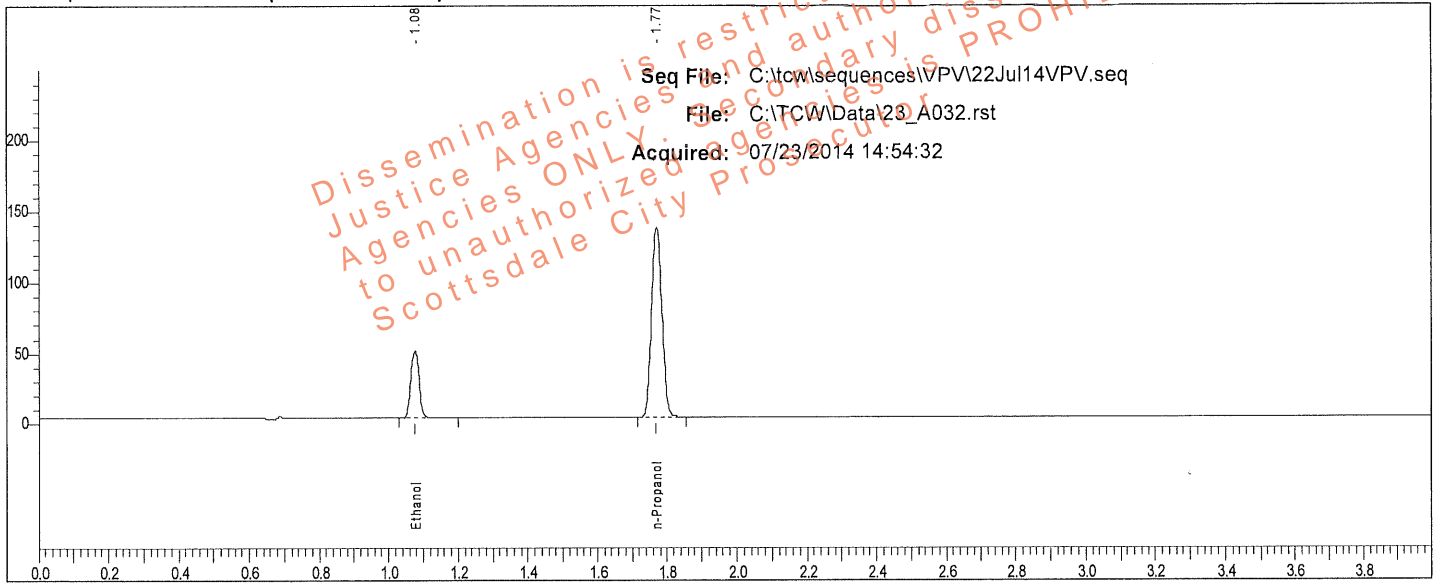
W

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

Instrument: 650N9042002 Analyst: VPV

Sample: 0.080 QC (14112011-A)

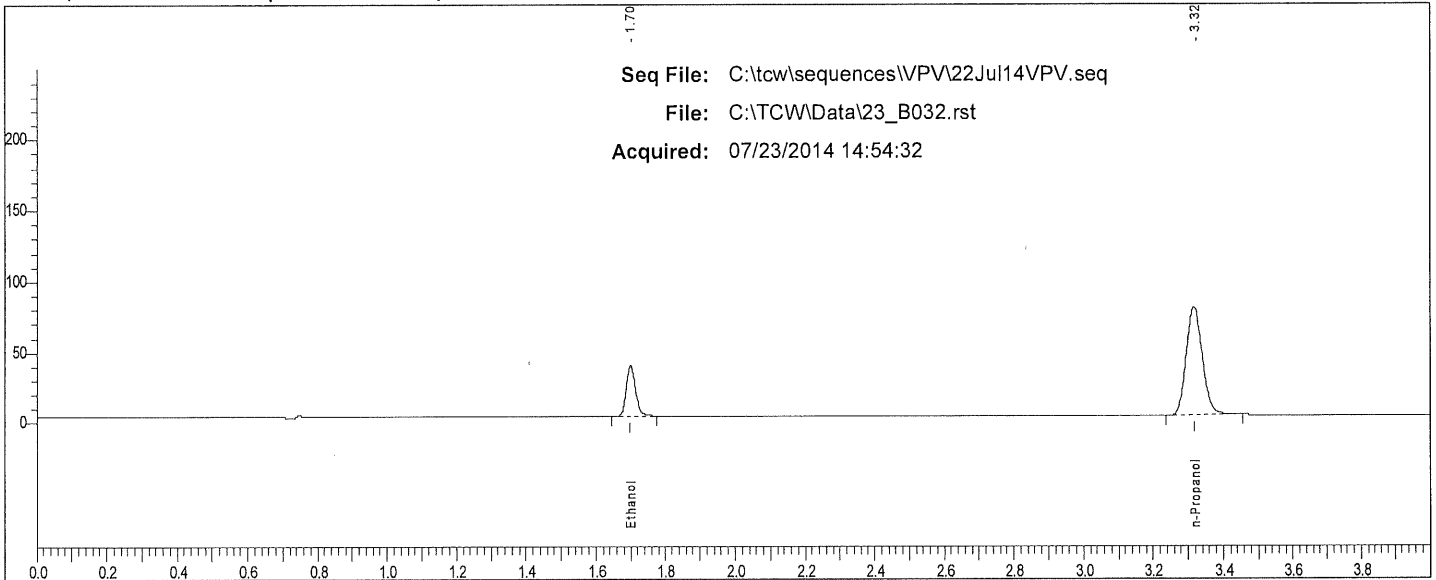
Vial #: 32



Rt	Area	Peak	g/100
1.077	78234	Ethanol	0.0793
1.770	280415	n-Propanol	

Sample: 0.080 QC (14112011-A)

Vial #: 32



Rt	Area	Peak
1.699	67943	Ethanol
3.316	243762	n-Propanol

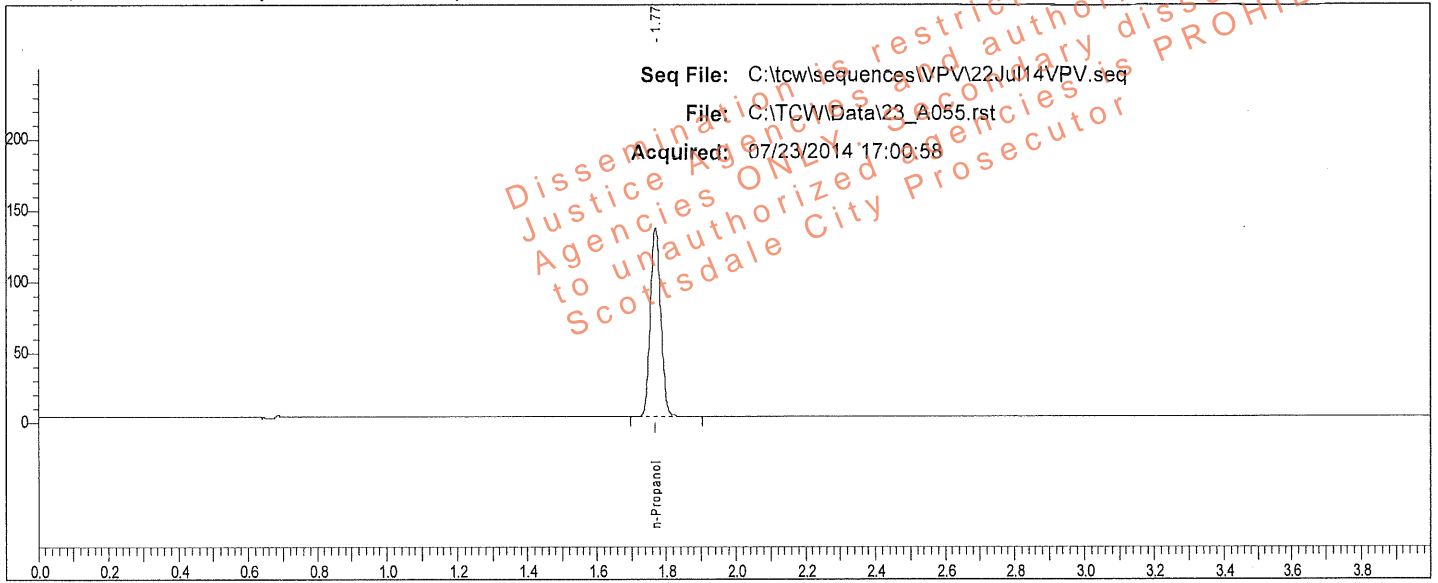
W

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

Instrument: 650N9042002 Analyst: VPV

Sample: IS Blank (050214VPV-B)

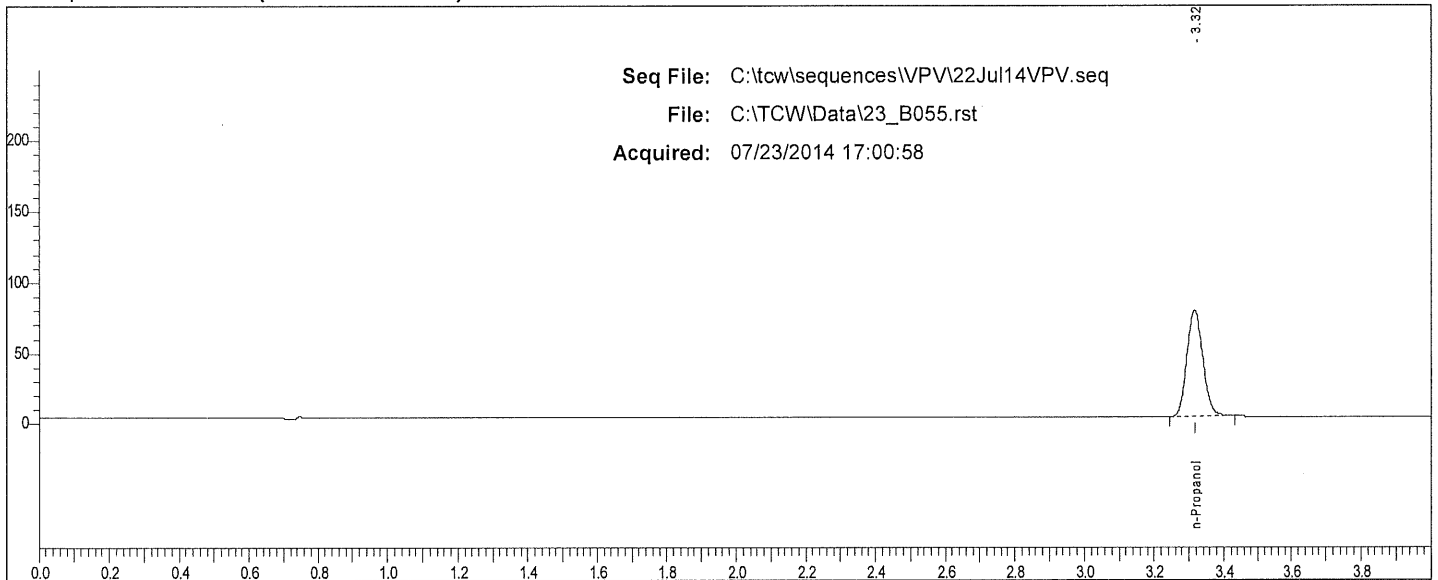
Vial #: 55



Rt	Area	Peak	g/100
1.769	278510	n-Propanol	

Sample: IS Blank (050214VPV-B)

Vial #: 55



Rt	Area	Peak	g/100
3.316	239376	n-Propanol	

W

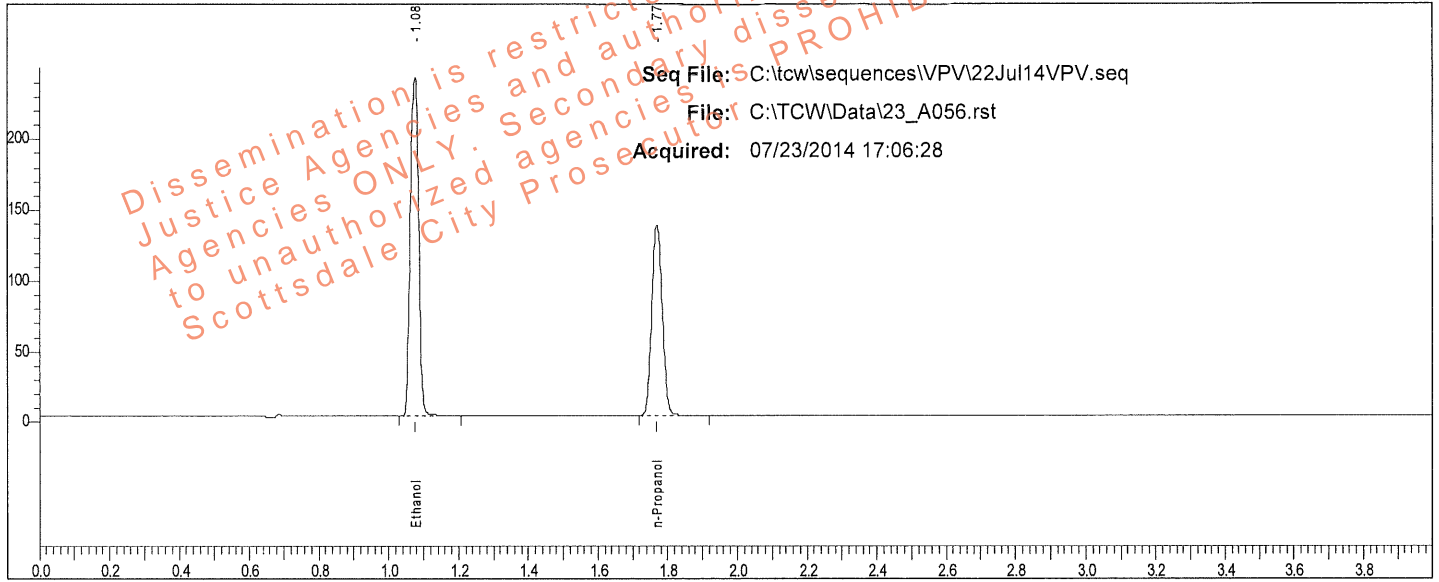


# Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: 0.400 QC (05012012-C)

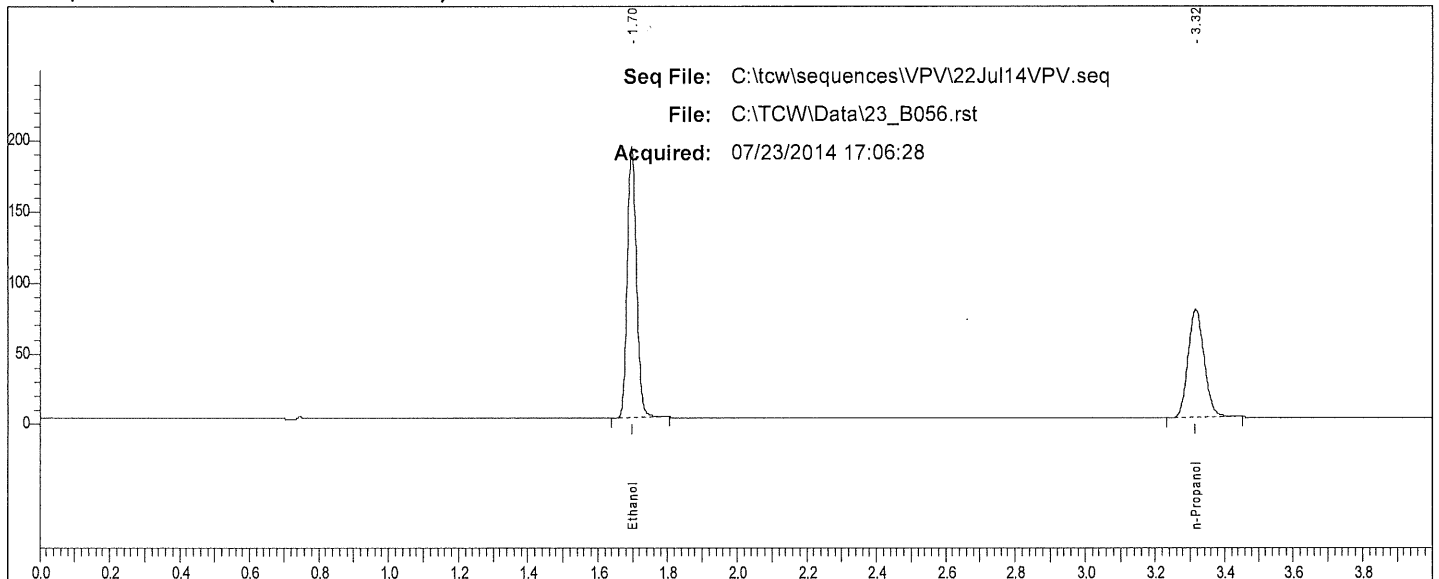
Vial #: 56



Rt	Area	Peak	g/100
1.076	397104	Ethanol	0.3976
1.769	281714	n-Propanol	

Sample: 0.400 QC (05012012-C)

Vial #: 56



Rt	Area	Peak
1.697	357640	Ethanol
3.315	243656	n-Propanol

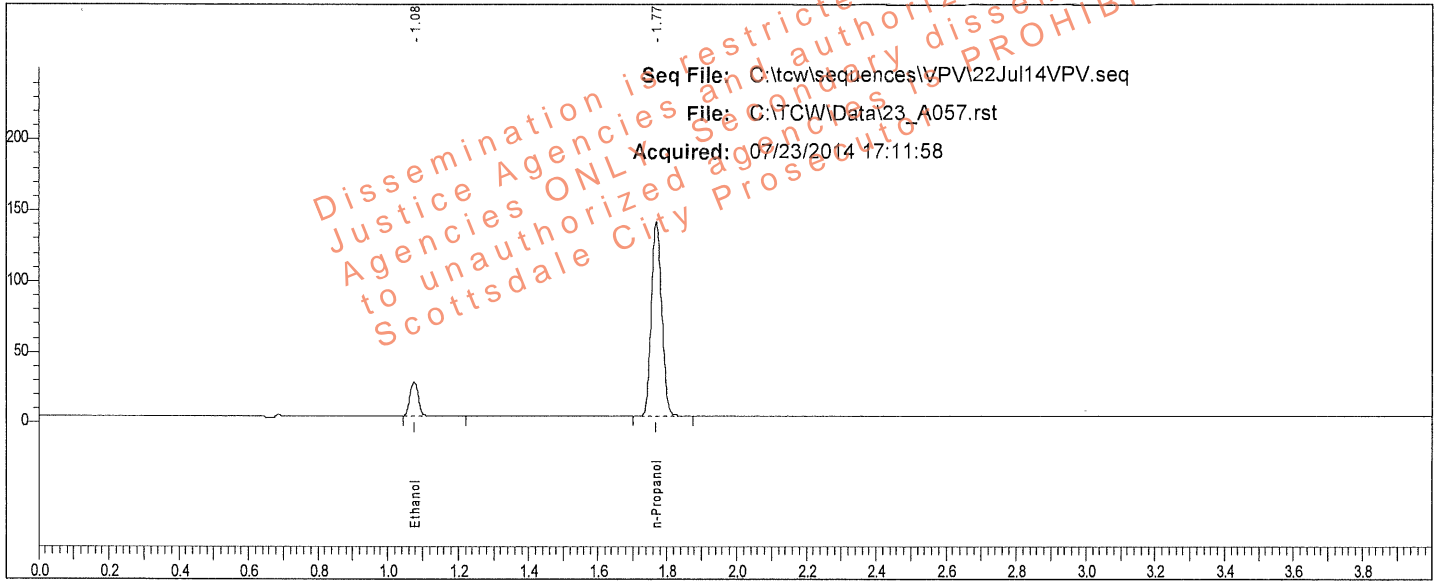
*VPV*

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

Instrument: 650N9042002 Analyst: VPV

Sample: 0.040 QC (30112011-B)

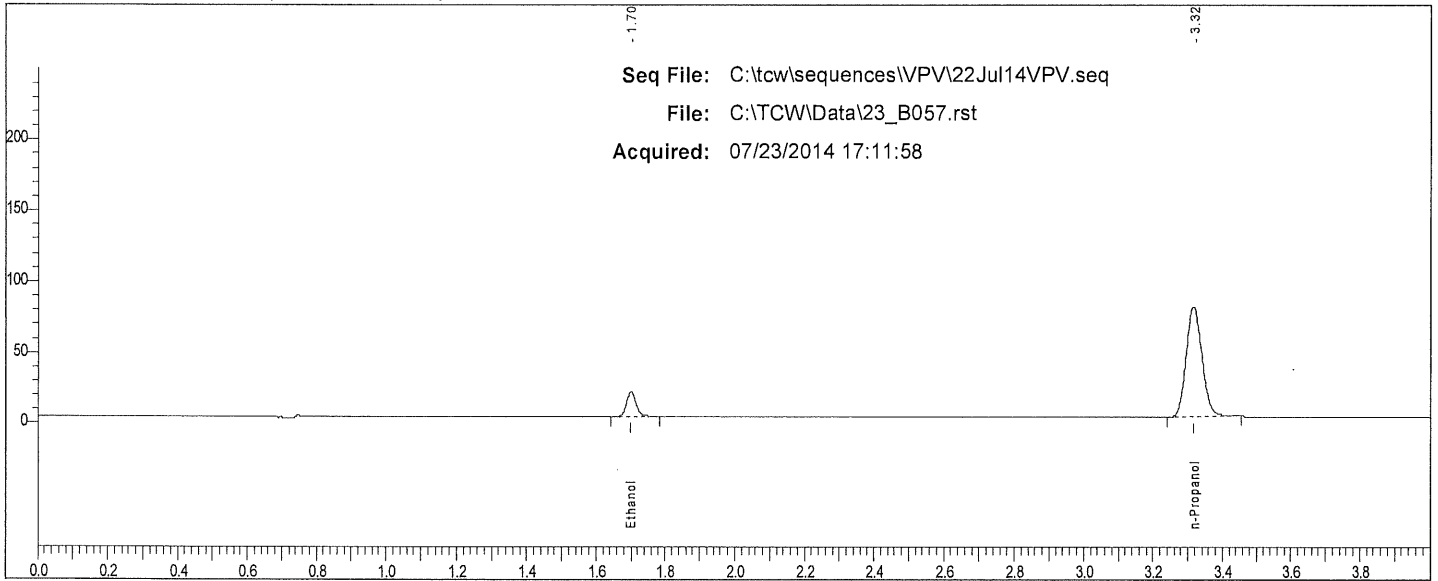
Vial #: 57



Rt	Area	Peak	g/100
1.076	40084	Ethanol	0.0400
1.769	287128	n-Propanol	

Sample: 0.040 QC (30112011-B)

Vial #: 57



Rt	Area	Peak	g/100
1.700	34182	Ethanol	
3.316	249535	n-Propanol	

W

TotalChrom Sequence File C:\tcw\sequences\VPV\22Jul14VPV.seq ✓

Printed by : manager on: 7/23/2014 9:14:45 AM  
 Created by : manager on: 7/23/2014 9:14:30 AM  
 Edited by : manager on: 7/23/2014 9:14:30 AM  
 Number of Times Edited : 0

Description:

**Sequence File Header Information:**

Number of Rows : 58  
 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	Ctrl Sample	0.202 WB QC (1212091)	029
30	Ctrl Sample	0.202 WB QC (1212091)	030
31	Ctrl Sample	0.150 QC (11012012-C)	031
32	Ctrl Sample	0.080 QC (14112011-A)	032
33	Sample		033
34	Sample		034
35	Sample		035
36	Sample		036
37	Sample		037
38	Sample		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	Blank	IS Blank (050214VPV-B)	055
56	Ctrl Sample	0.400 QC (05012012-C)	056
57	Ctrl Sample	0.040 QC (30112011-B)	057
58	Sample	END OF SEQUENCE	058

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 Agencies ONLY - Secondary dissemination to unauthorized agencies is PROHIBITED.  
 Scottsdale City Prosecutor

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

Acquired: 07/23/2014

Analyst: VRV

Sequence: C:\lcw\sequences\VPV\02Jul14VPV.seq *W*

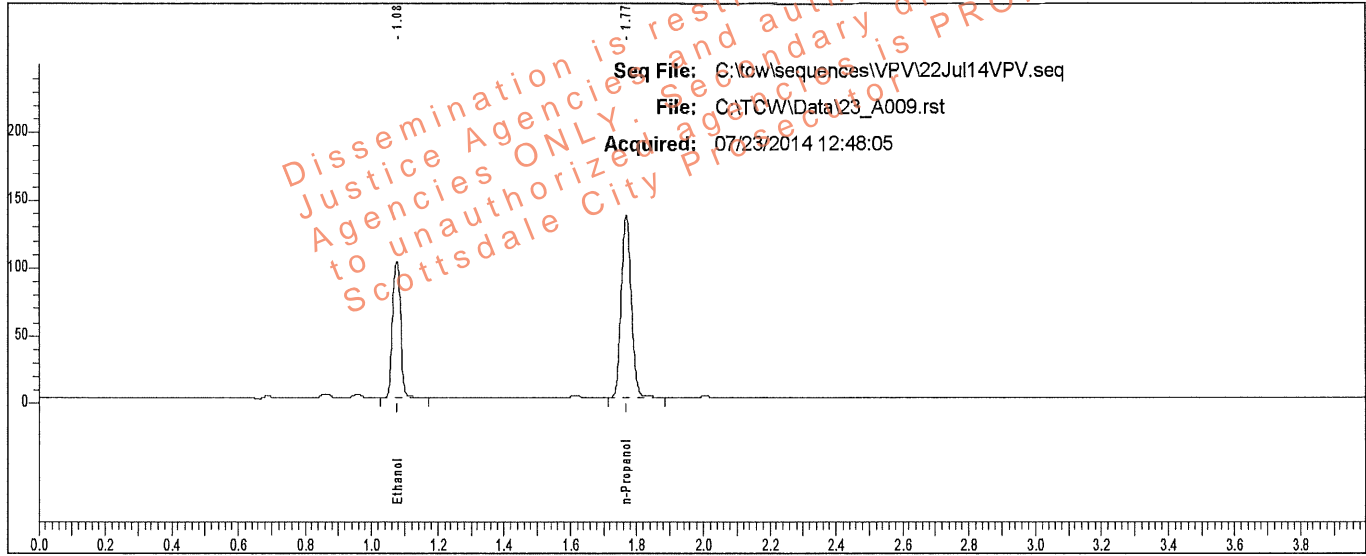
File	Sample	Result	Result	% Diff.
23_A009.rst		0.1685	0.1681	0.22
23_A011.rst		0.1773	0.1775	0.14
23_A013.rst		0.0891	0.0892	0.12
23_A015.rst		0.0939	0.0941	0.25
23_A017.rst		0.1286	0.1290	0.37
23_A019.rst		0.1138	0.1140	0.19
23_A021.rst		0.1615	0.1615	0.00
23_A023.rst		0.1350	0.1347	0.20
23_A025.rst		0.1546	0.1548	0.17
23_A027.rst		0.1339	0.1341	0.13
23_A033.rst		0.2503	0.2508	0.20
23_A035.rst		0.1984	0.1982	0.10
23_A037.rst		0.1100	0.1095	0.42
23_A039.rst		0.1351	0.1352	0.10
23_A041.rst		0.1674	0.1672	0.10
23_A043.rst		0.2167	0.2164	0.16
23_A045.rst		0.1523	0.1530	0.46
23_A047.rst		0.2044	0.2050	0.31
23_A049.rst		0.2524	0.2517	0.27
23_A051.rst		0.1048	0.1045	0.33
23_A053.rst		0.2007	0.2014	0.35
23_A058.rst	END OF SEQUENCE	0		

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14 [REDACTED]

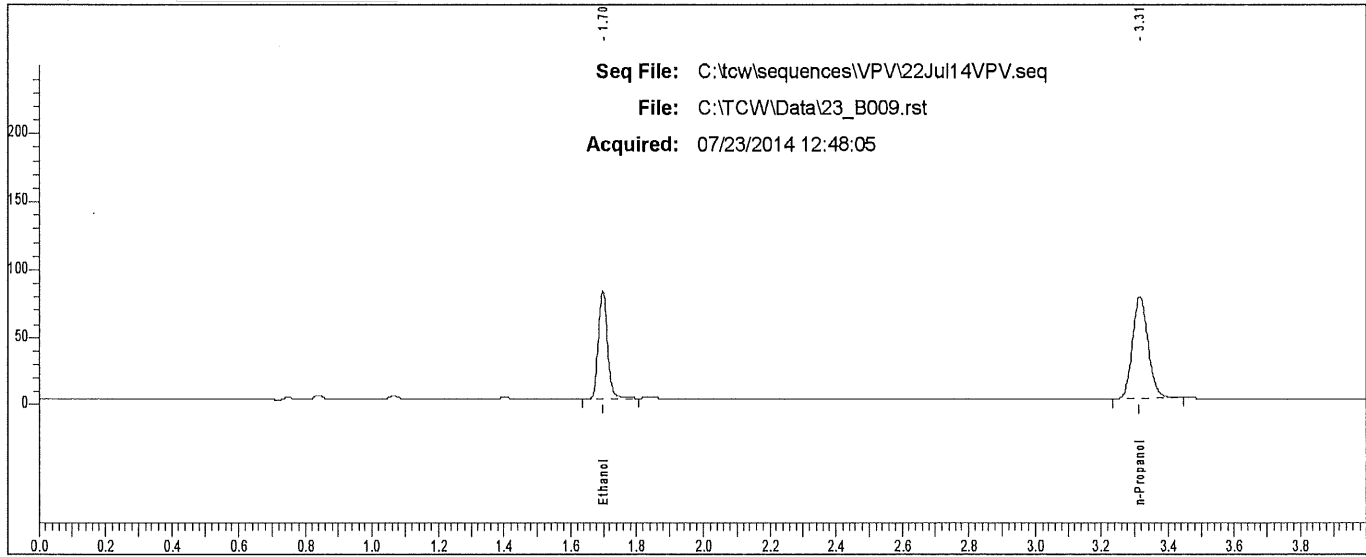
Vial #: 9



Rt	Area	Peak	g/100
1.076	167106	Ethanol	0.1685
1.769	280452	n-Propanol	

Sample: L14 [REDACTED]

Vial #: 9



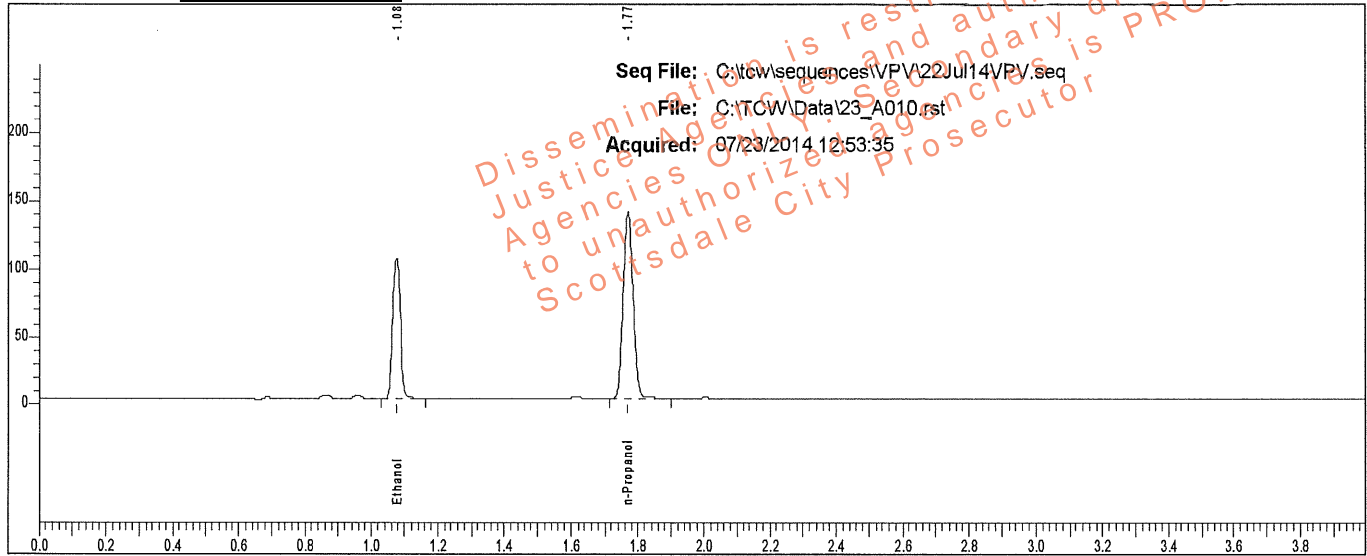
Rt	Area	Peak
1.698	149909	Ethanol
3.315	242288	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

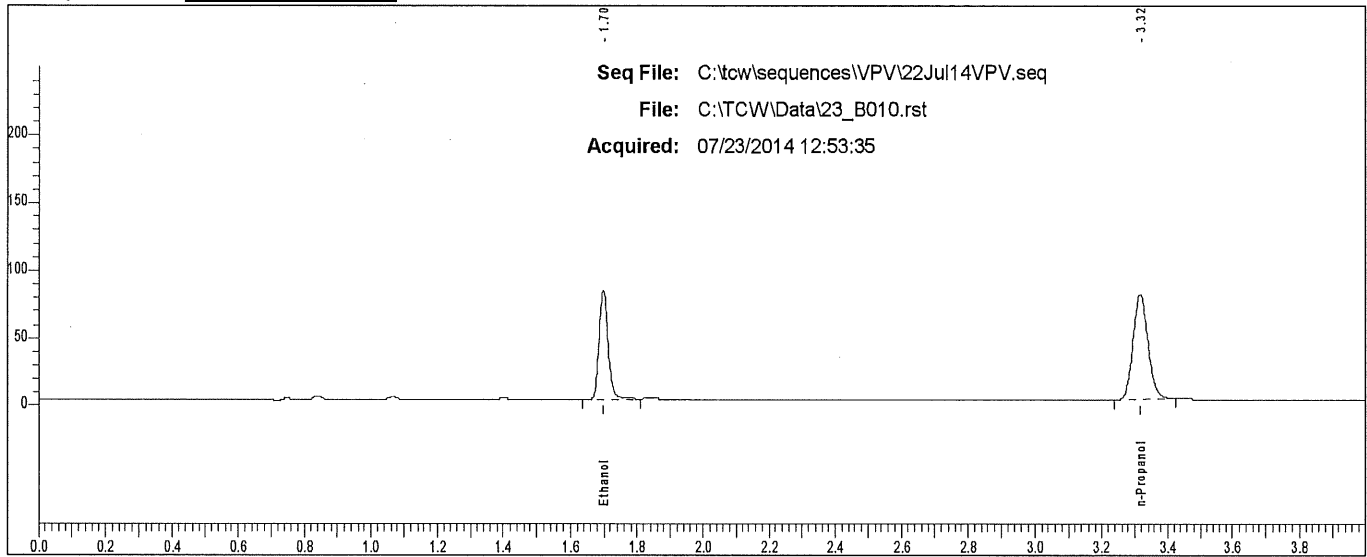
Vial #: 10



Rt	Area	Peak	g/100
1.076	170735	Ethanol	0.1681
1.769	287181	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 10



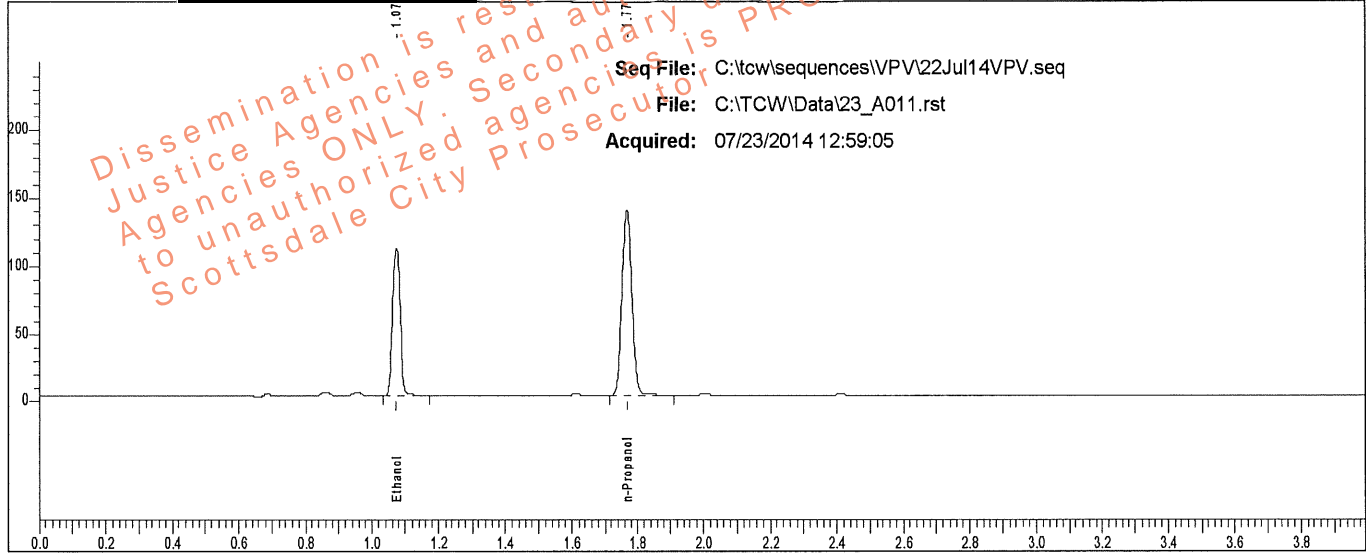
Rt	Area	Peak
1.698	153495	Ethanol
3.316	246367	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

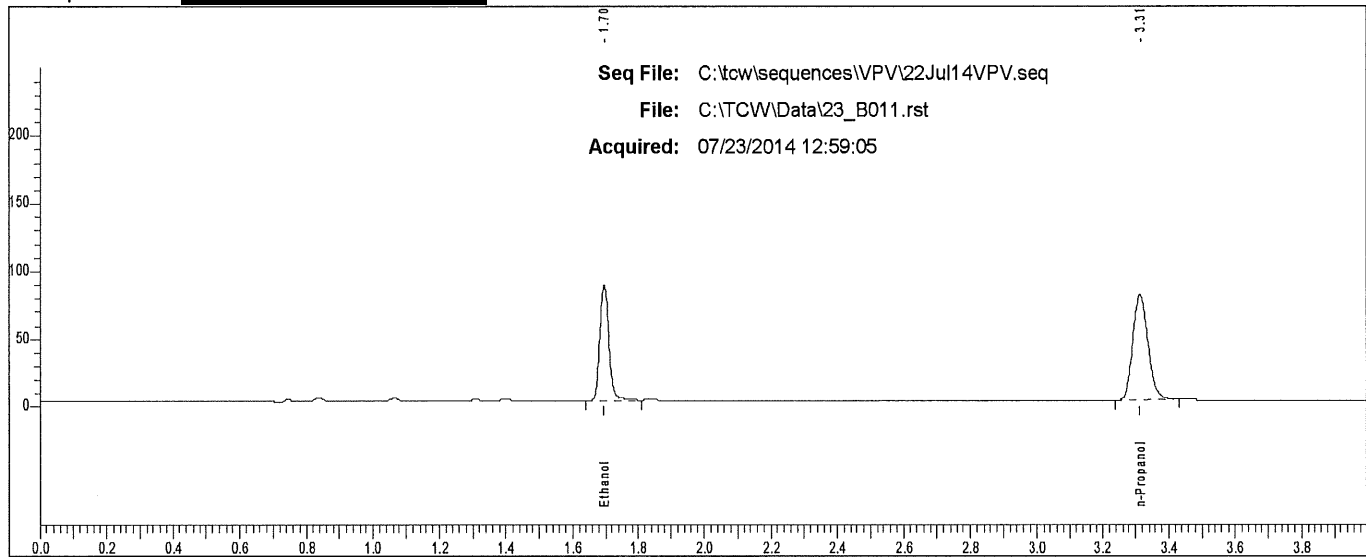
Vial #: 11



Rt	Area	Peak	g/100
1.074	180162	Ethanol	0.1773
1.767	287319	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 11



Rt	Area	Peak
1.696	162305	Ethanol
3.313	246663	n-Propanol

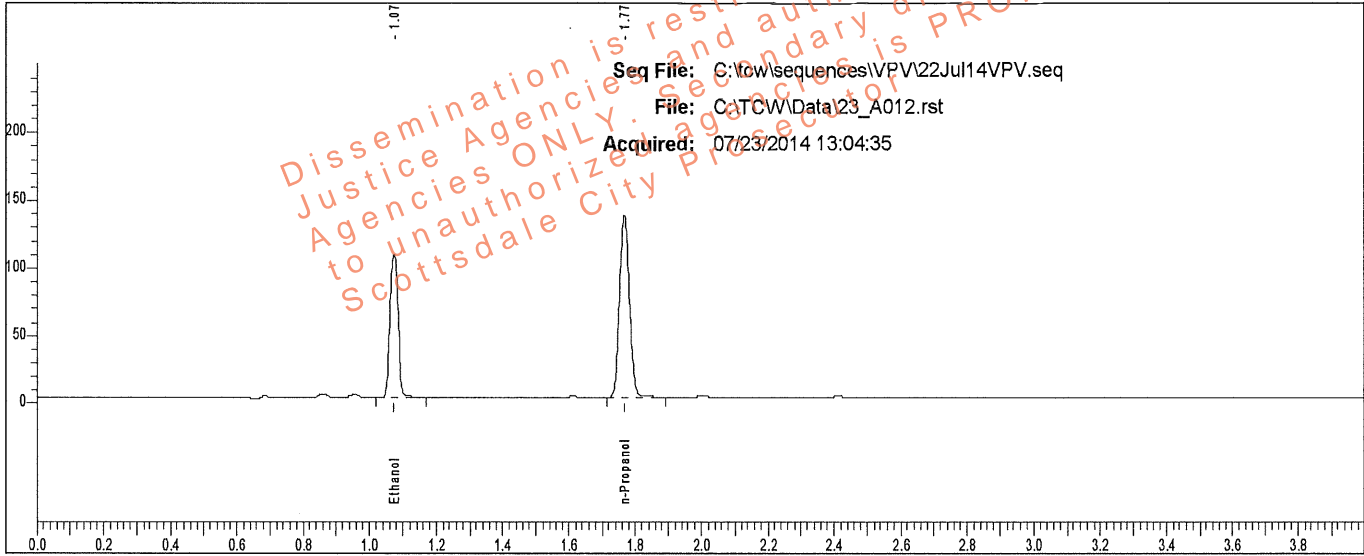


# Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

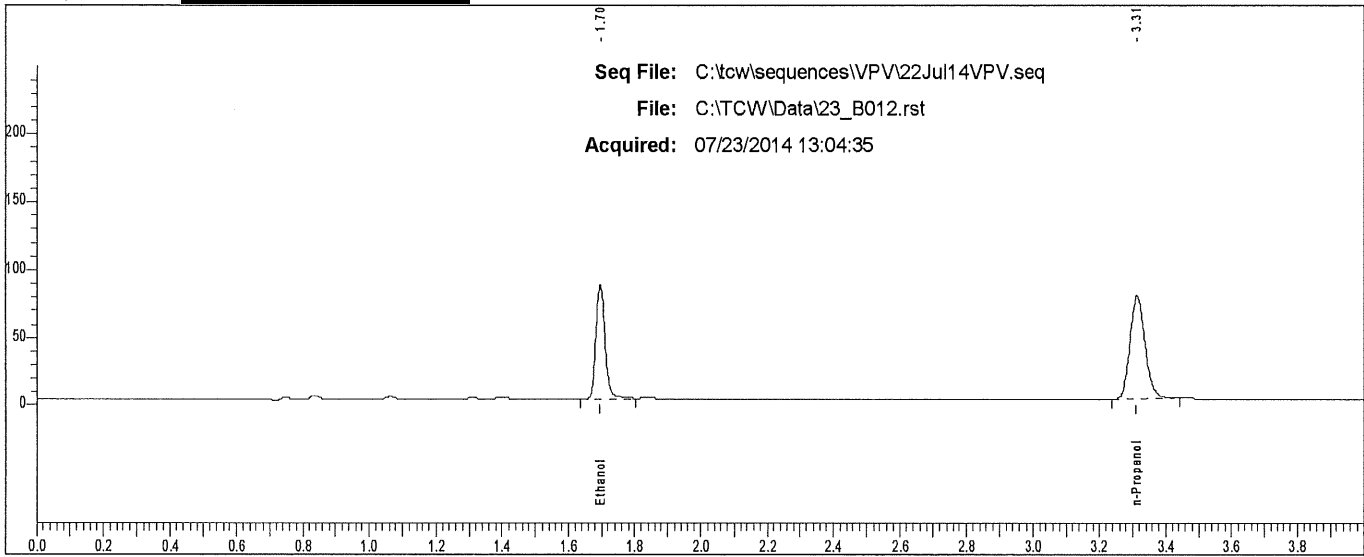
Vial #: 12



Rt	Area	Peak	g/100
1.074	176755	Ethanol	0.1775
1.767	281497	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 12



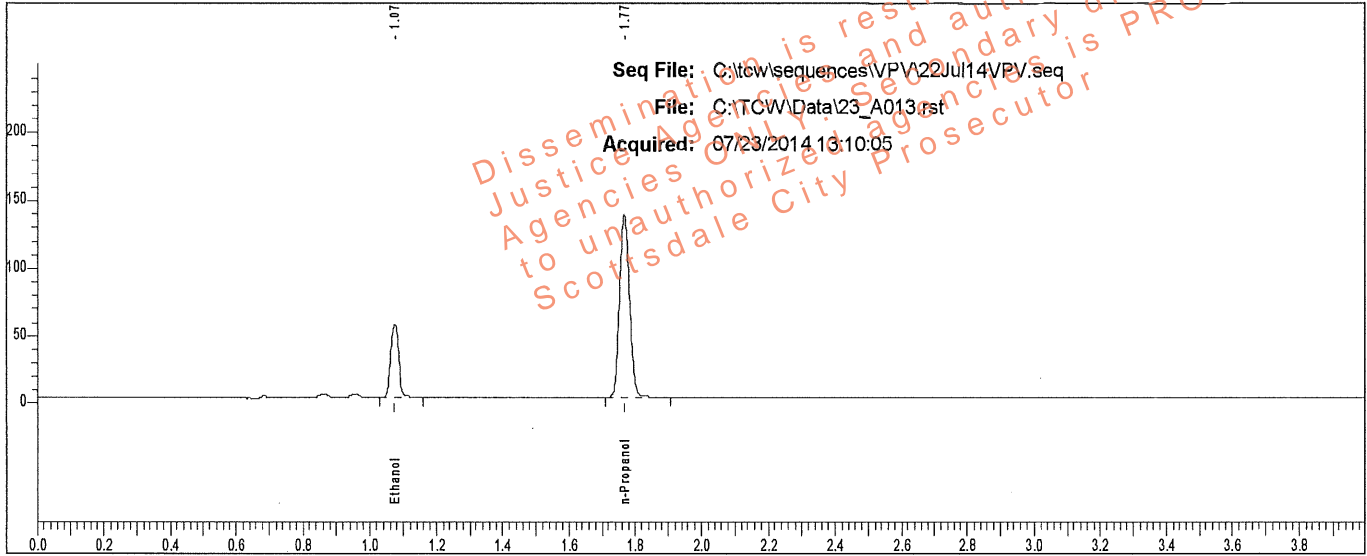
Rt	Area	Peak
1.696	158969	Ethanol
3.312	242464	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

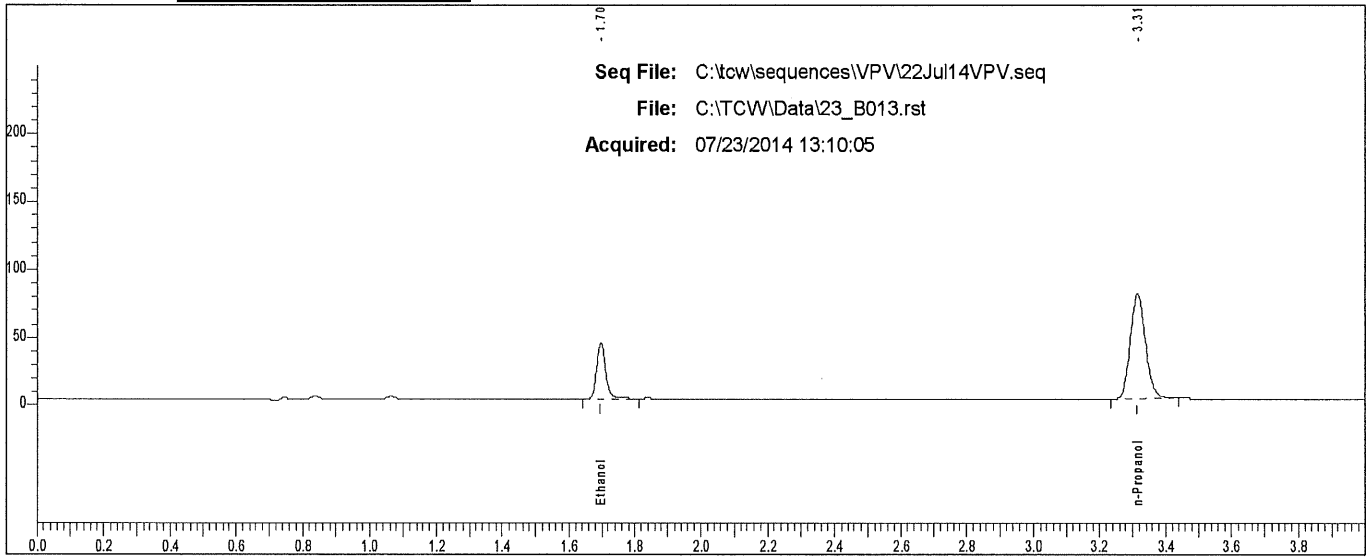
Vial #: 13



Rt	Area	Peak	g/100
1.075	89129	Ethanol	0.0891
1.767	283939	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 13



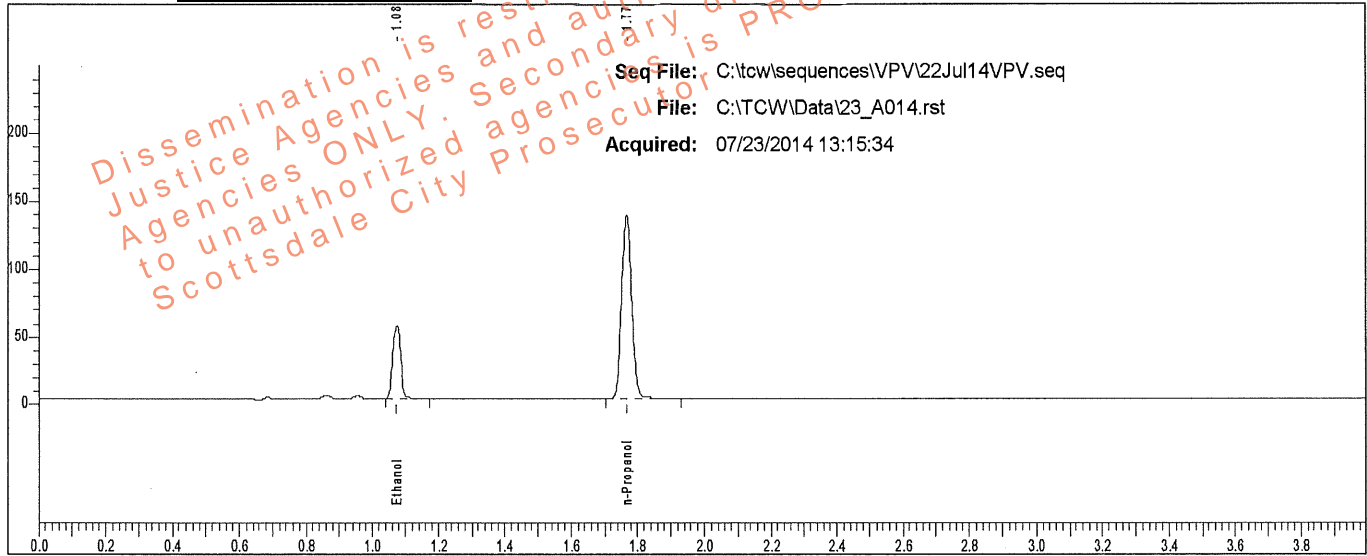
Rt	Area	Peak
1.697	79693	Ethanol
3.314	244914	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

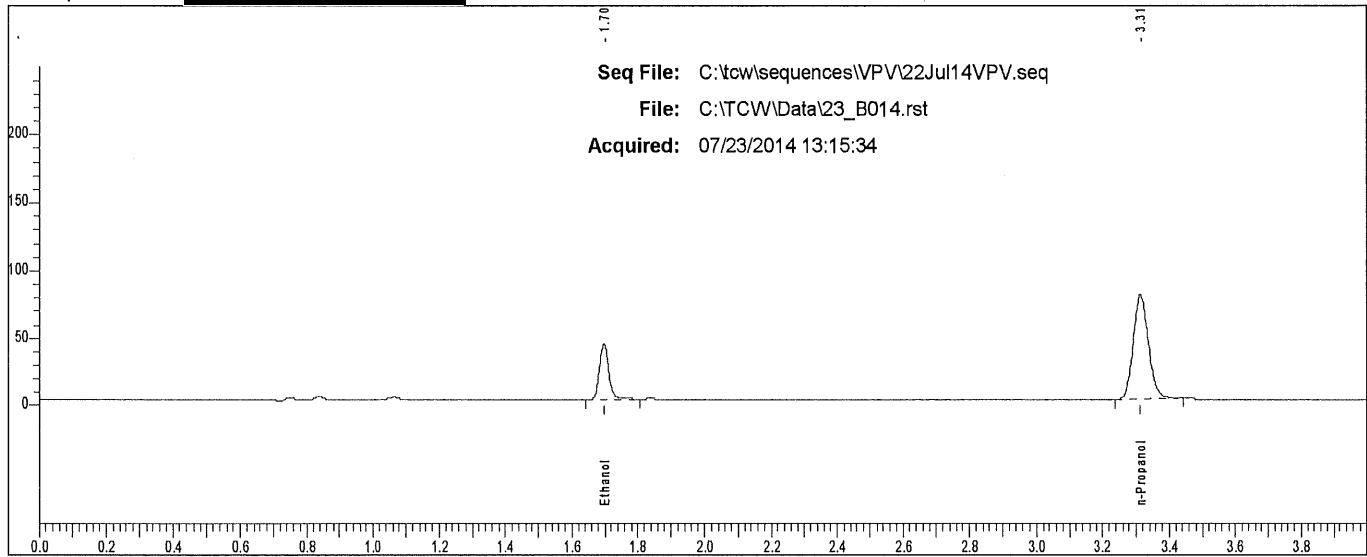
Vial #: 14



Rt	Area	Peak	g/100
1.075	89335	Ethanol	0.0892
1.768	284264	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 14



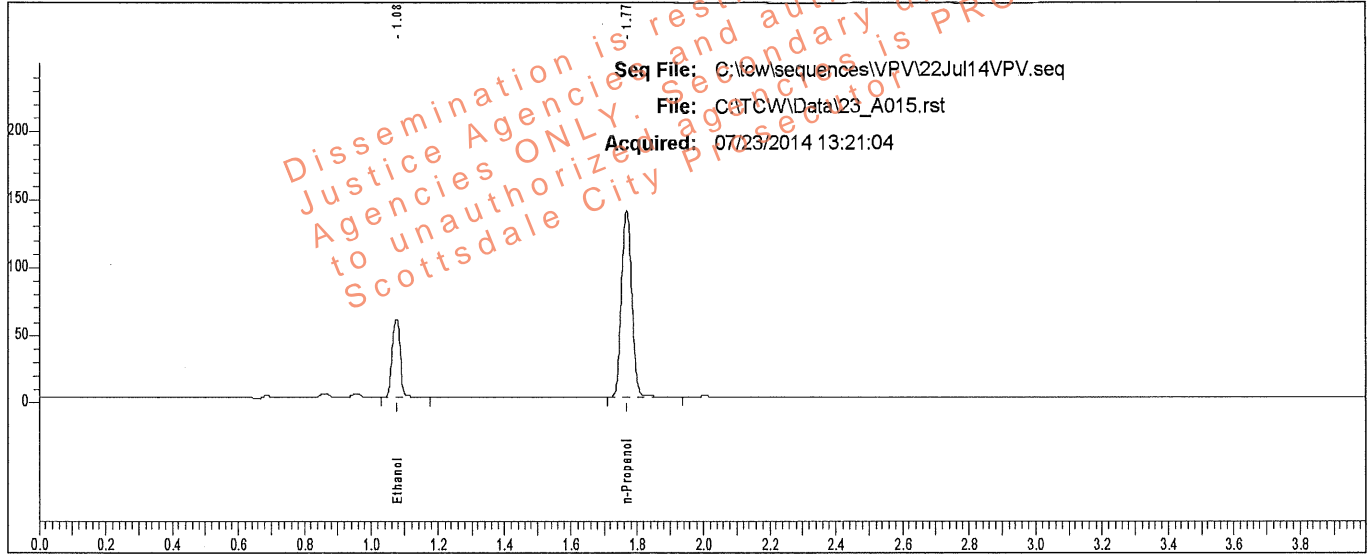
Rt	Area	Peak
1.697	79794	Ethanol
3.313	245073	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

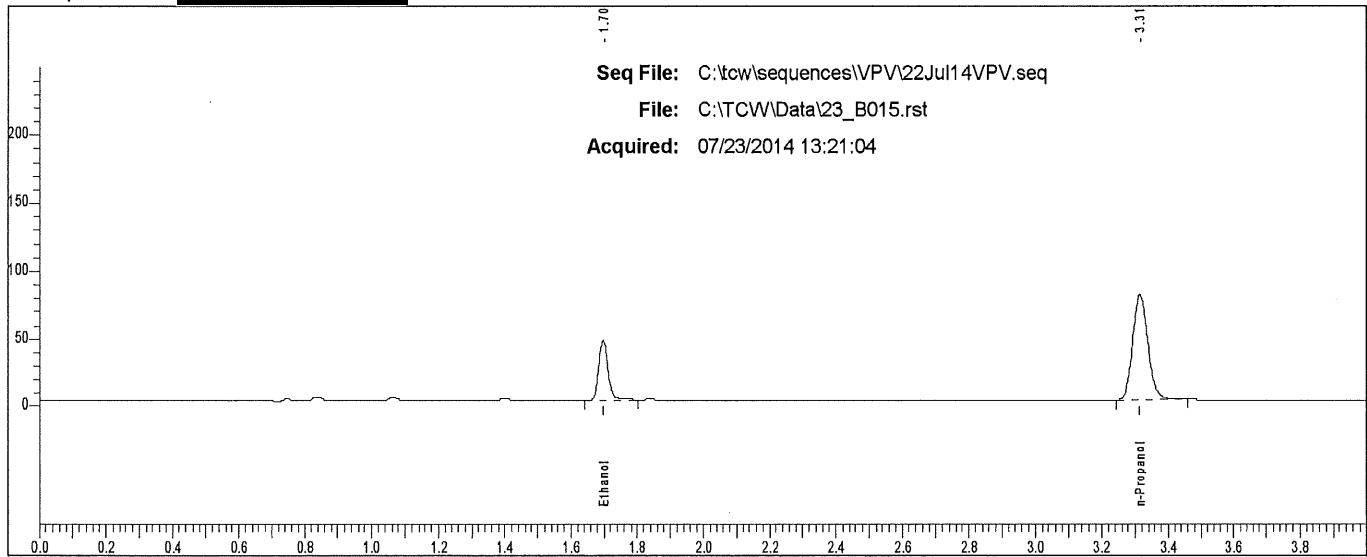
Vial #: 15



Rt	Area	Peak	g/100
1.075	96037	Ethanol	0.0939
1.768	290337	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 15



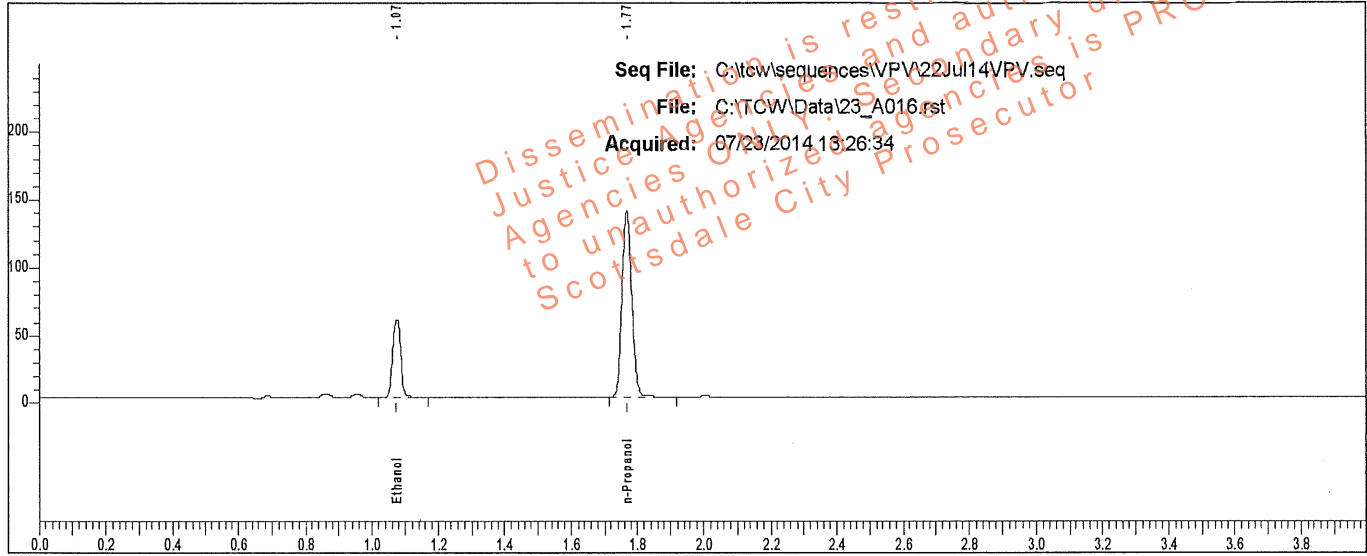
Rt	Area	Peak
1.697	85474	Ethanol
3.313	251027	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14 [REDACTED]

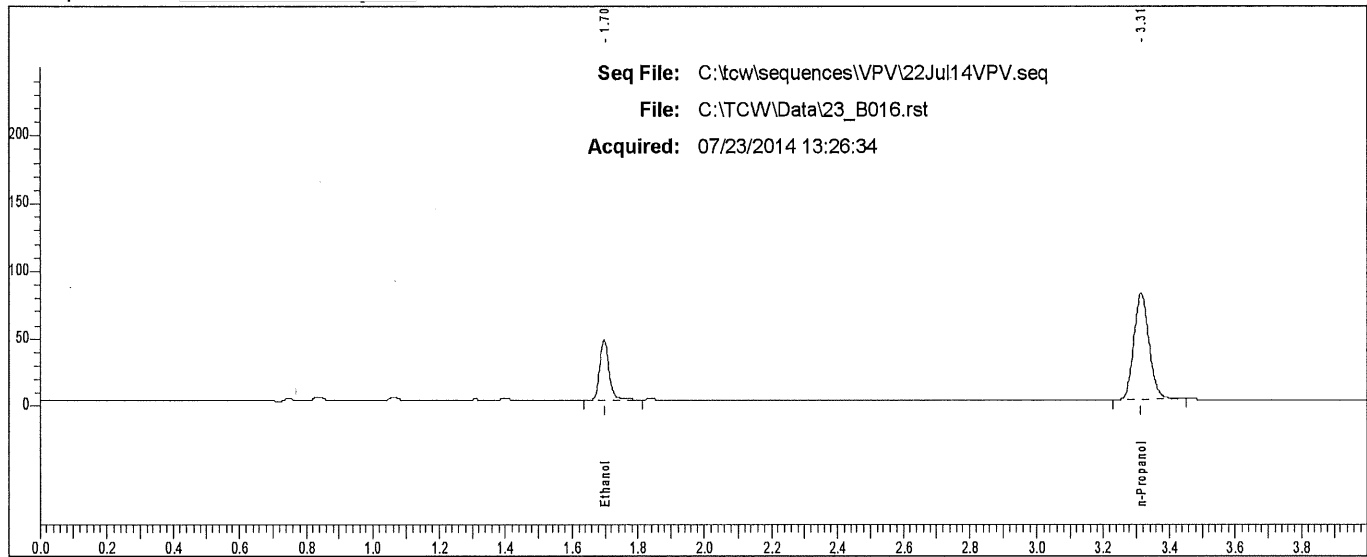
Vial #: 16



Rt	Area	Peak	g/100
1.075	95906	Ethanol	0.0941
1.768	289206	n-Propanol	

Sample: L14 [REDACTED]

Vial #: 16



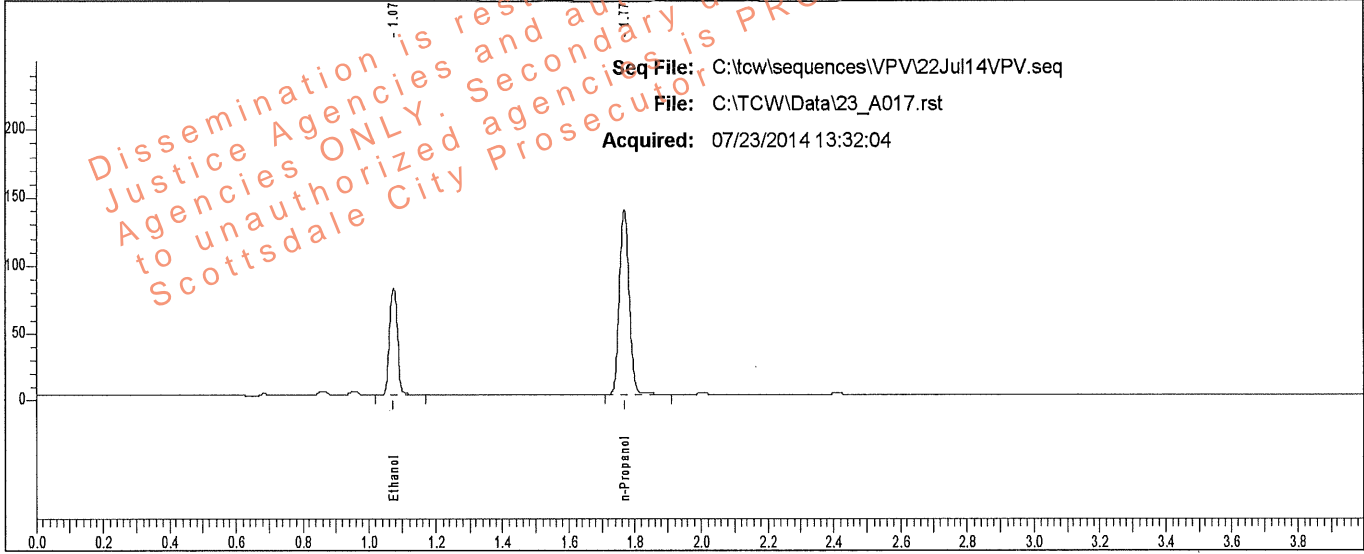
Rt	Area	Peak
1.697	85868	Ethanol
3.314	249647	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

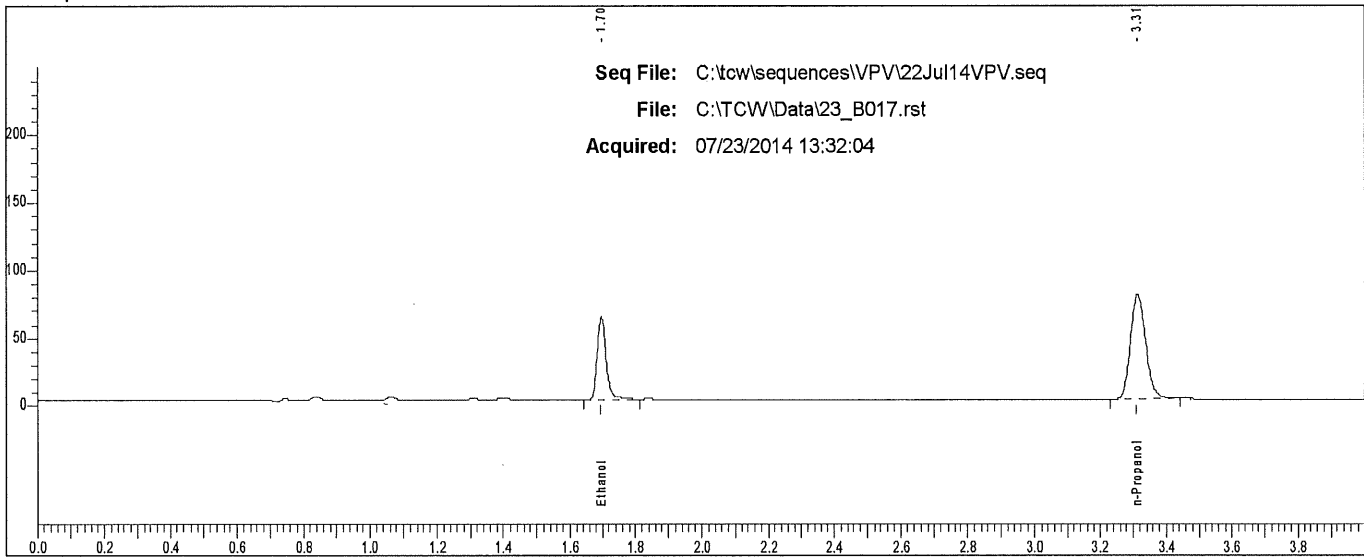
Vial #: 17



Rt	Area	Peak	g/100
1.075	129717	Ethanol	0.1286
1.768	285753	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 17



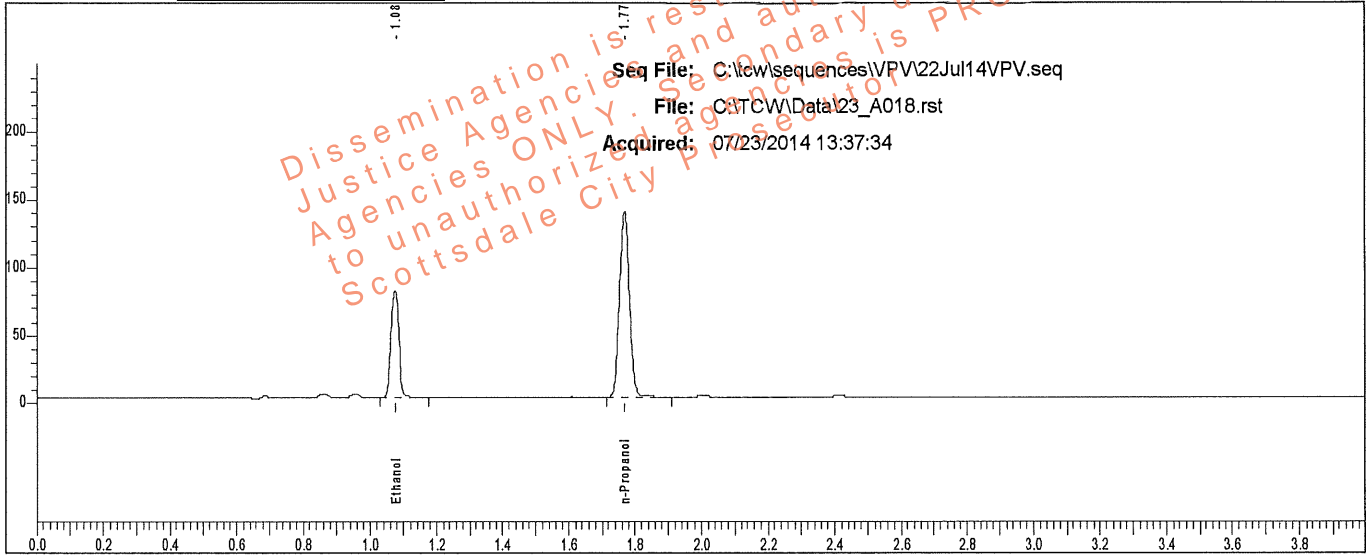
Rt	Area	Peak
1.697	117260	Ethanol
3.313	245744	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

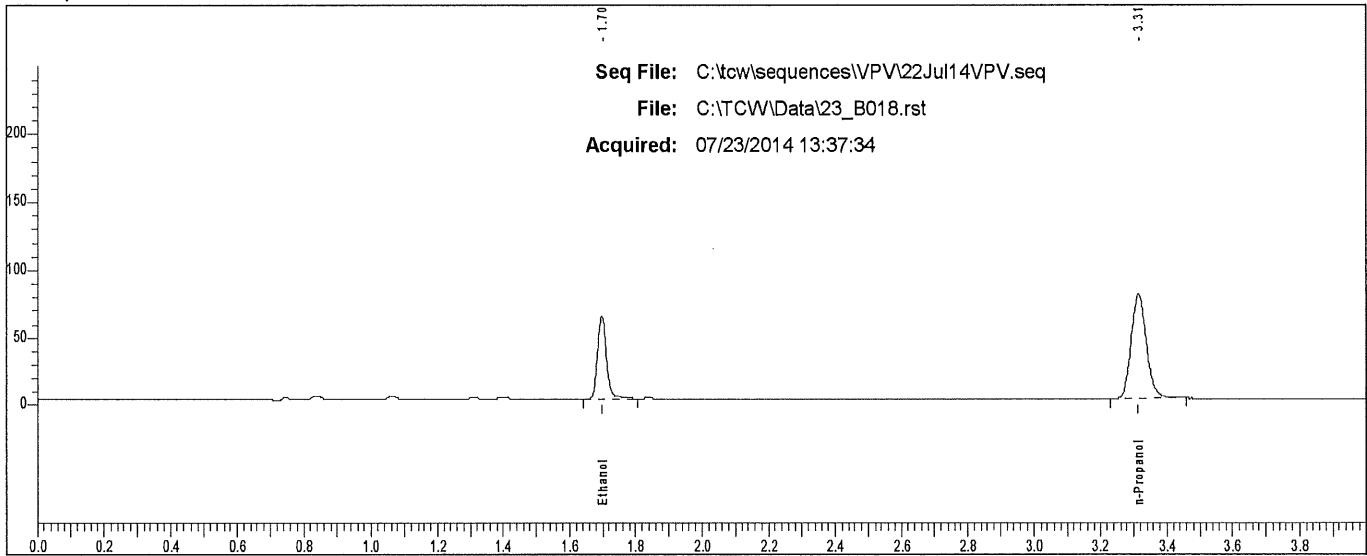
Vial #: 18



Rt	Area	Peak	g/100
1.075	130117	Ethanol	0.1290
1.768	285578	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 18



Rt	Area	Peak
1.697	117200	Ethanol
3.313	246828	n-Propanol

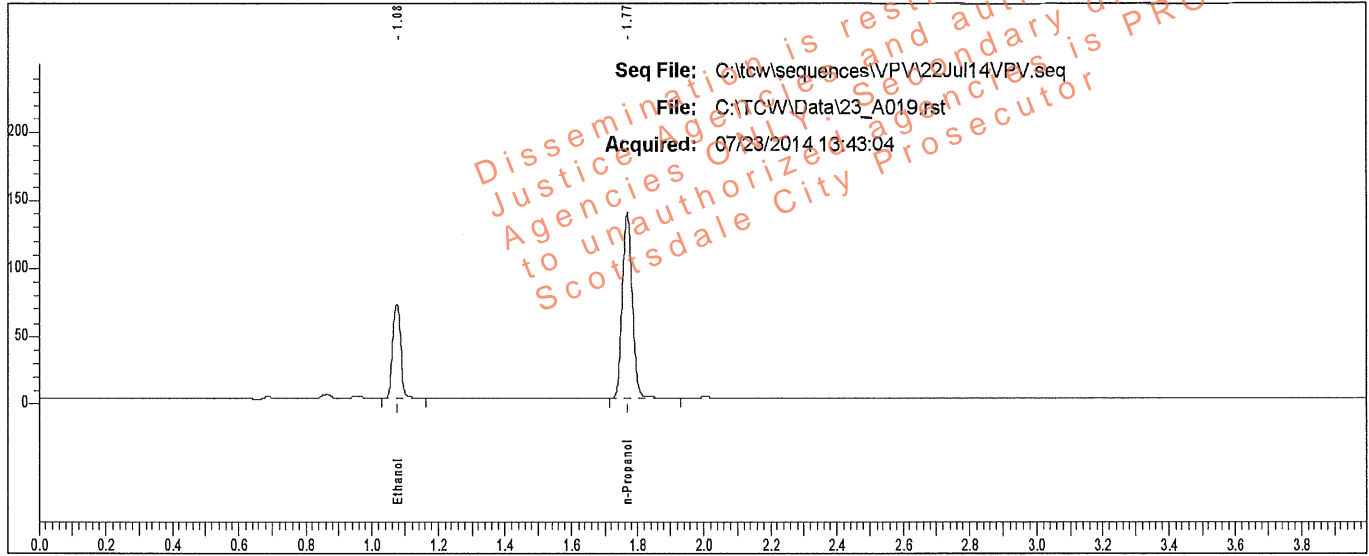


### Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14 [redacted]

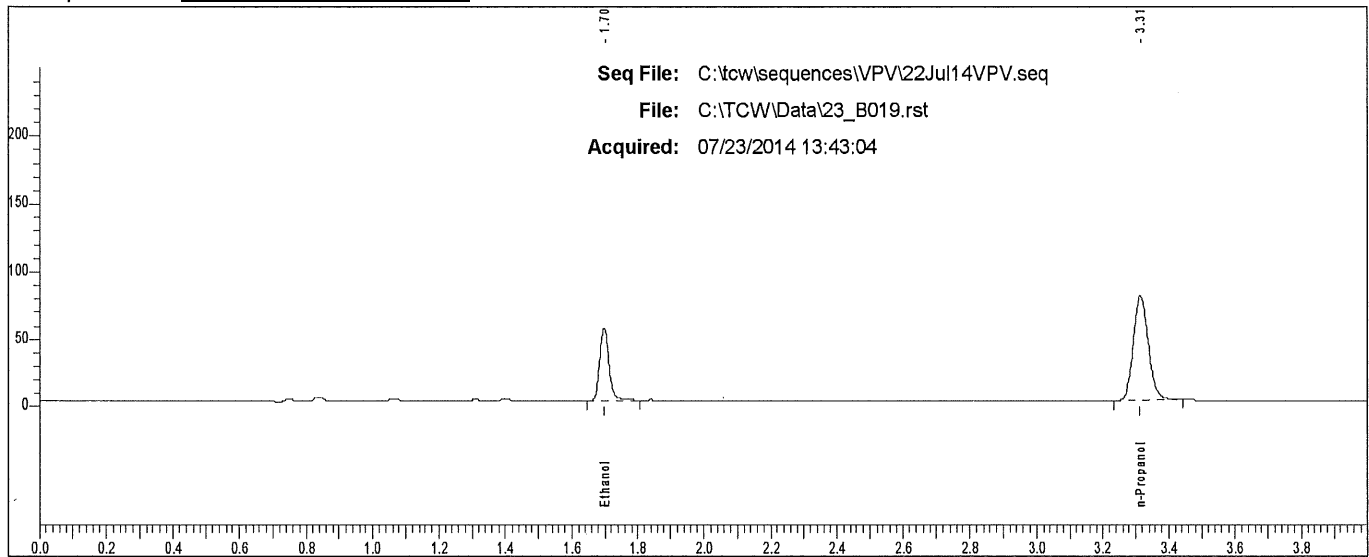
Vial #: 19



Rt	Area	Peak	g/100
1.075	115510	Ethanol	0.1138
1.768	287699	n-Propanol	

Sample: L14 [redacted]

Vial #: 19



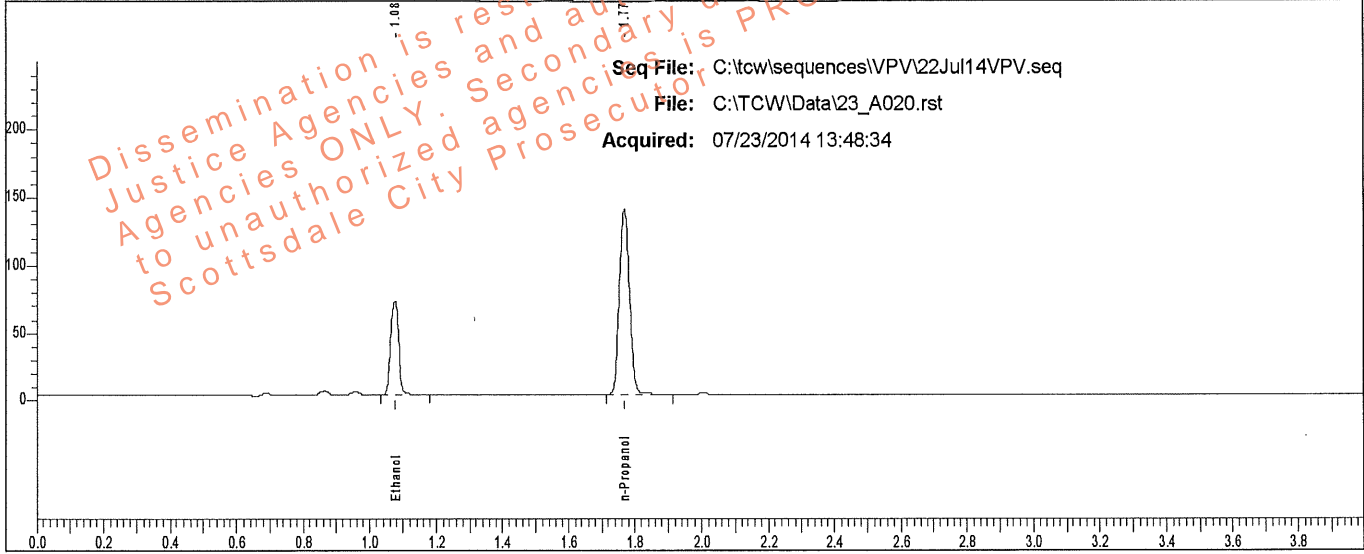
Rt	Area	Peak
1.697	103379	Ethanol
3.314	247072	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

Vial #: 20



Seq File: C:\tcwsequences\VPV22Jul14VPV.seq

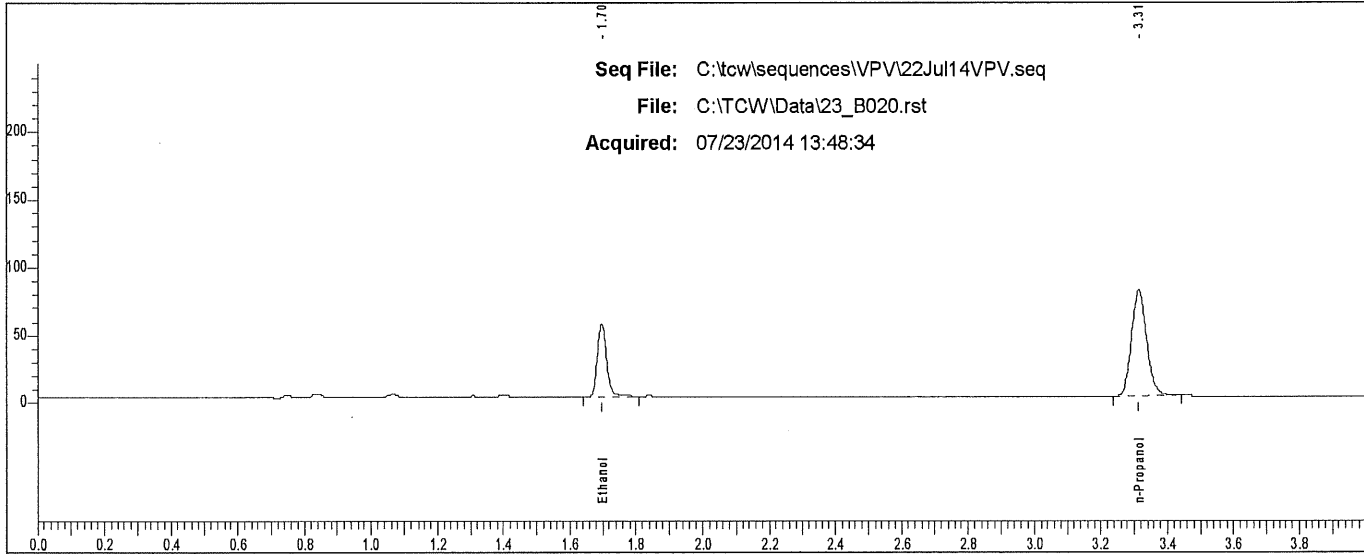
File: C:\TCW\Data\23\_A020.rst

Acquired: 07/23/2014 13:48:34

Rt	Area	Peak	g/100
1.076	115795	Ethanol	0.1140
1.769	287868	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 20



Seq File: C:\tcwsequences\VPV22Jul14VPV.seq

File: C:\TCW\Data\23\_B020.rst

Acquired: 07/23/2014 13:48:34

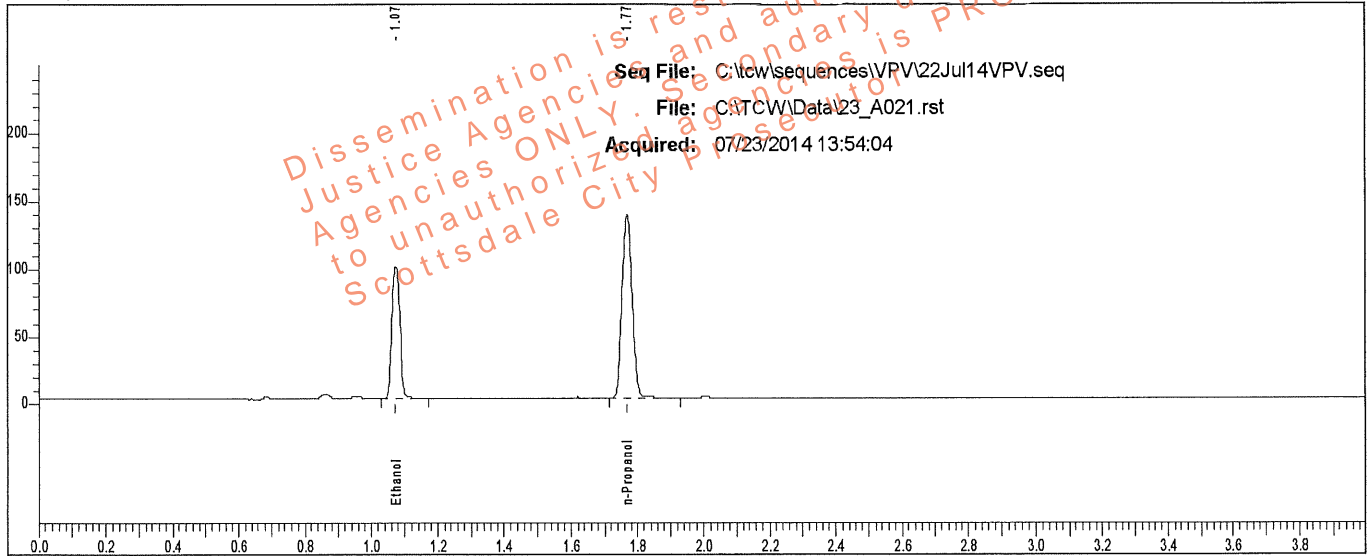
Rt	Area	Peak
1.697	103713	Ethanol
3.314	247898	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

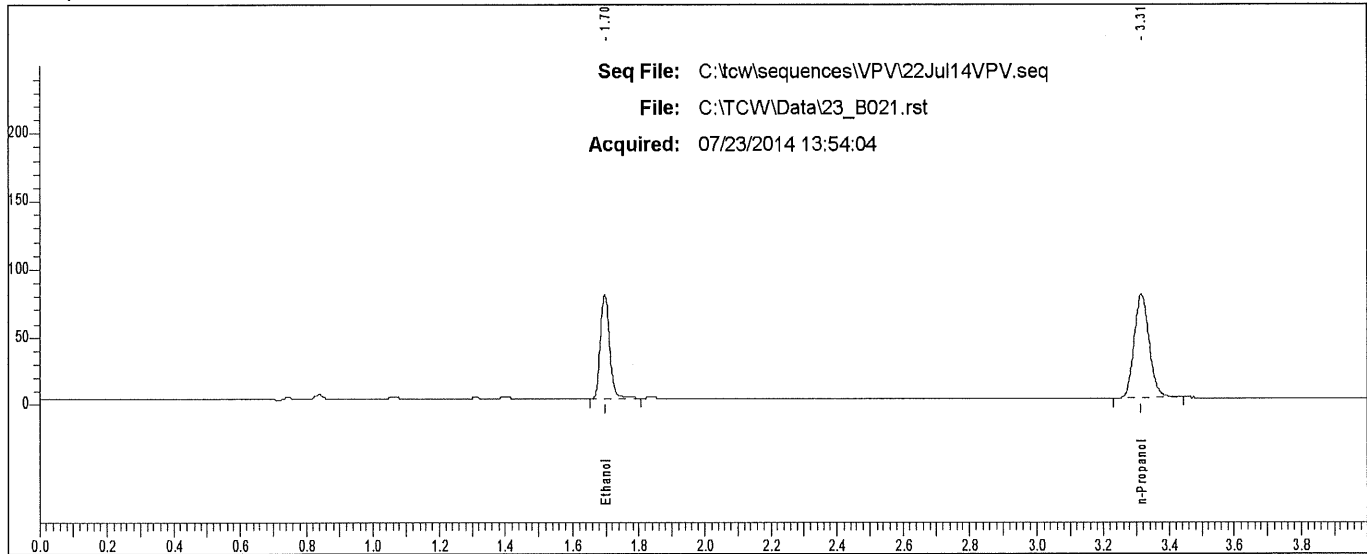
Vial #: 21



Rt	Area	Peak	g/100
1.075	161470	Ethanol	0.1615
1.769	282732	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 21



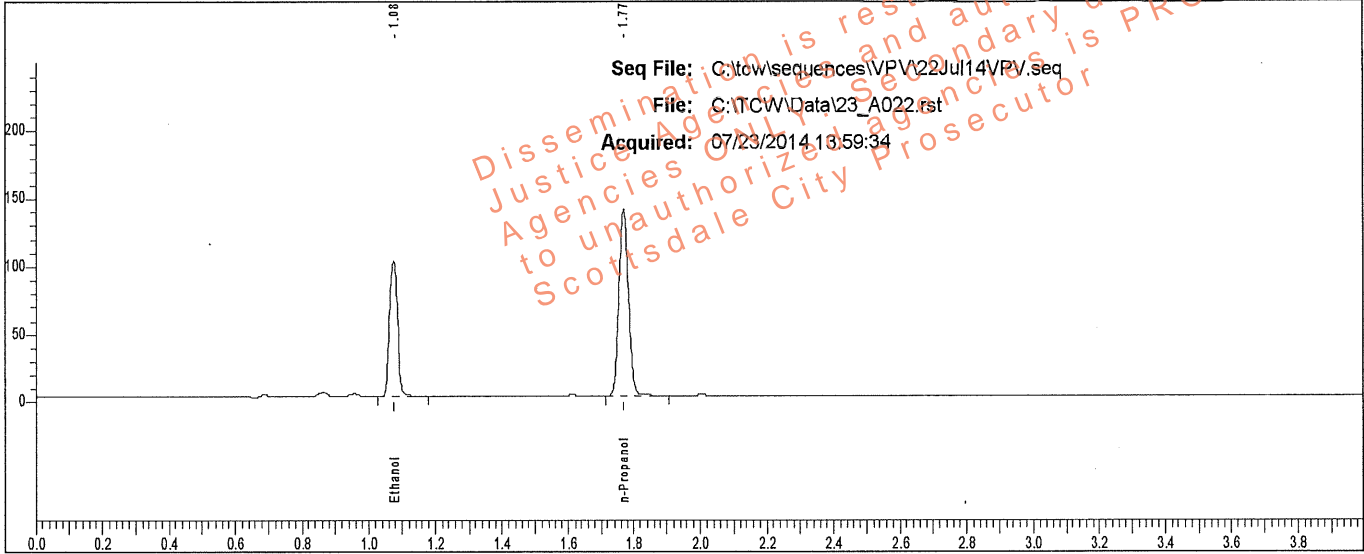
Rt	Area	Peak
1.697	144802	Ethanol
3.314	243020	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

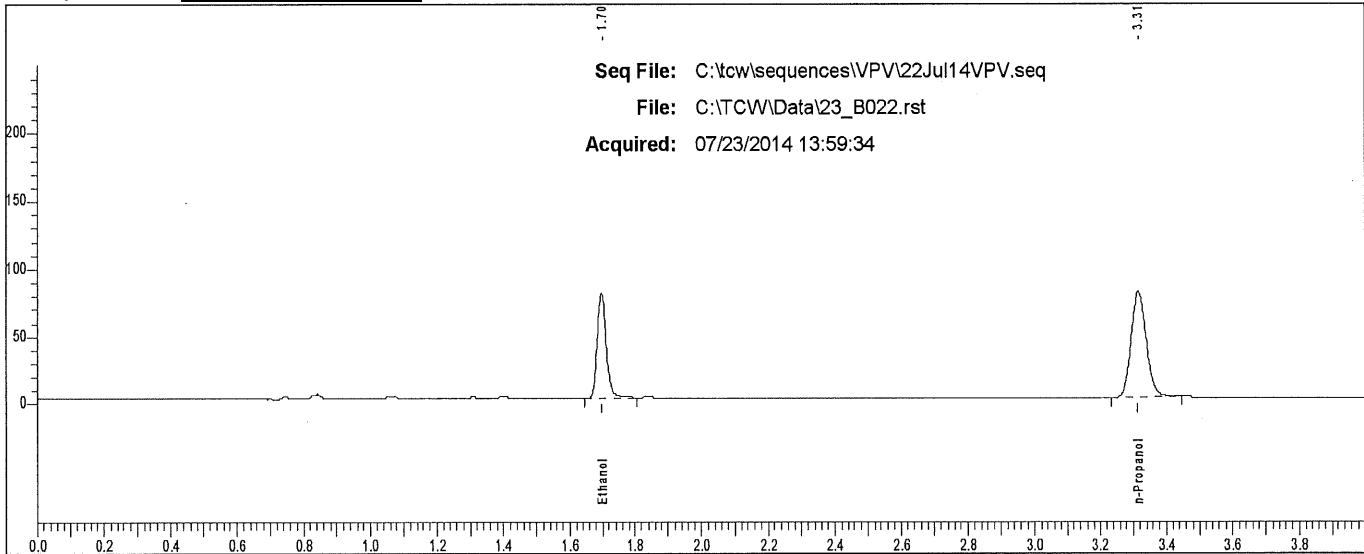
Vial #: 22



Rt	Area	Peak	g/100
1.076	165600	Ethanol	0.1615
1.769	289964	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 22



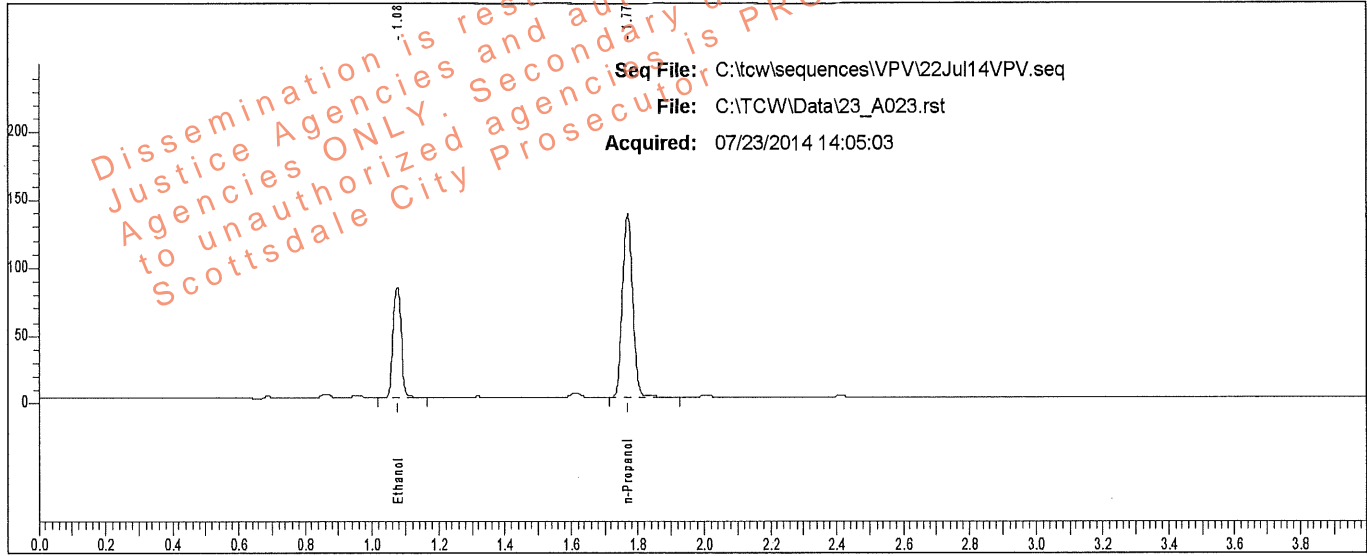
Rt	Area	Peak
1.697	148300	Ethanol
3.314	249543	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

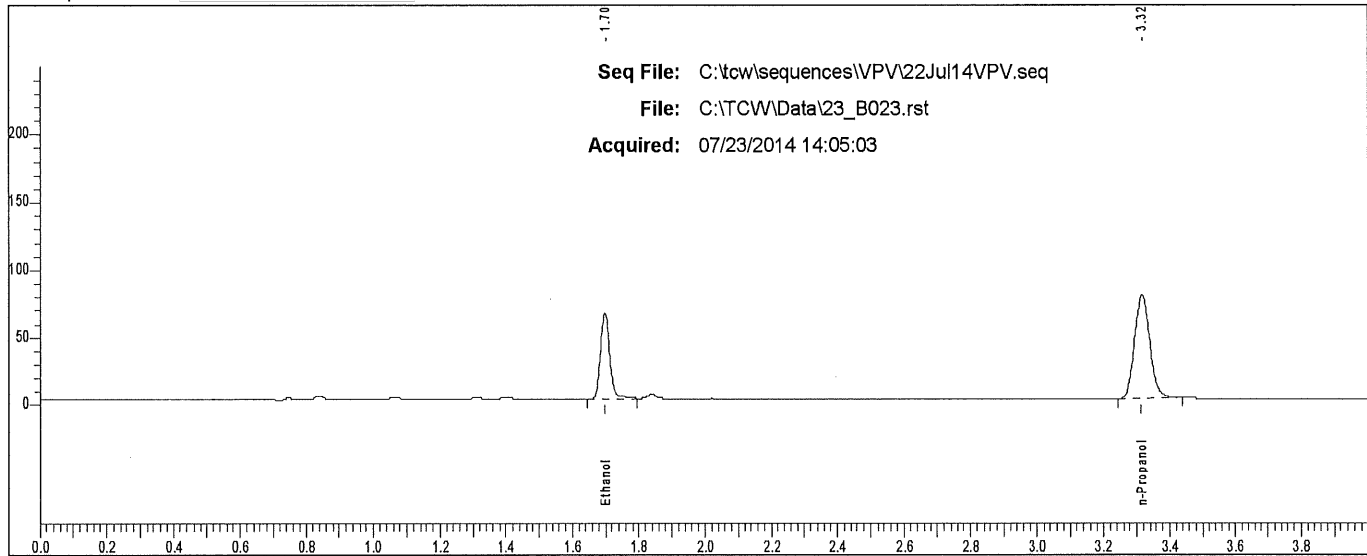
Vial #: 23



Rt	Area	Peak	g/100
1.076	135758	Ethanol	0.1350
1.769	284733	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 23



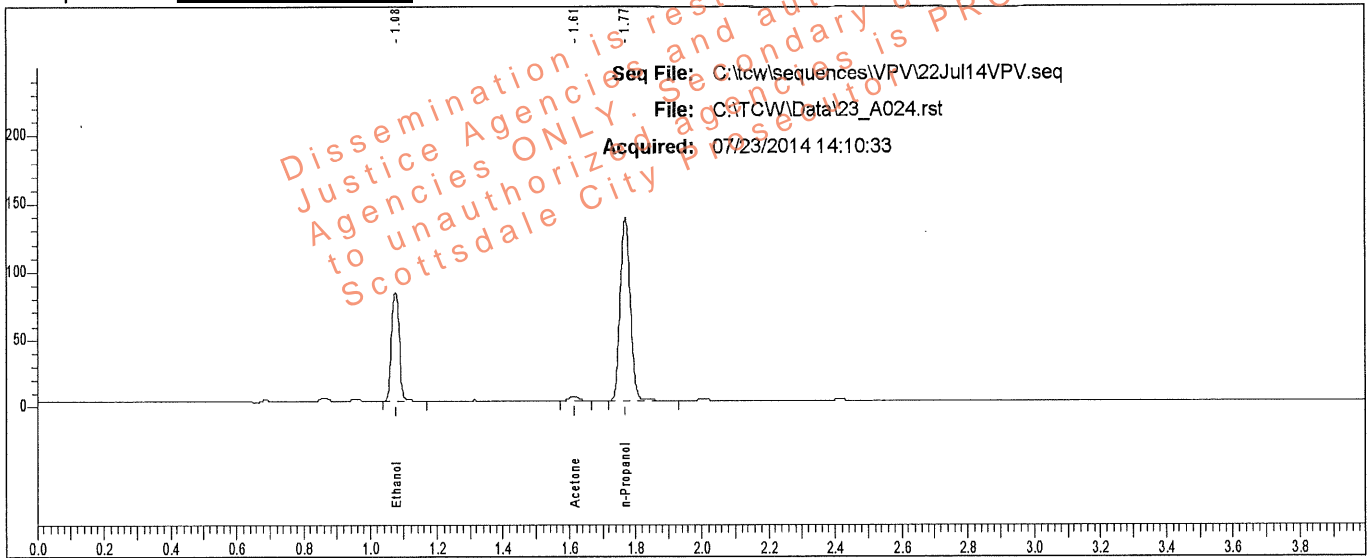
Rt	Area	Peak
1.698	121652	Ethanol
3.315	244093	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

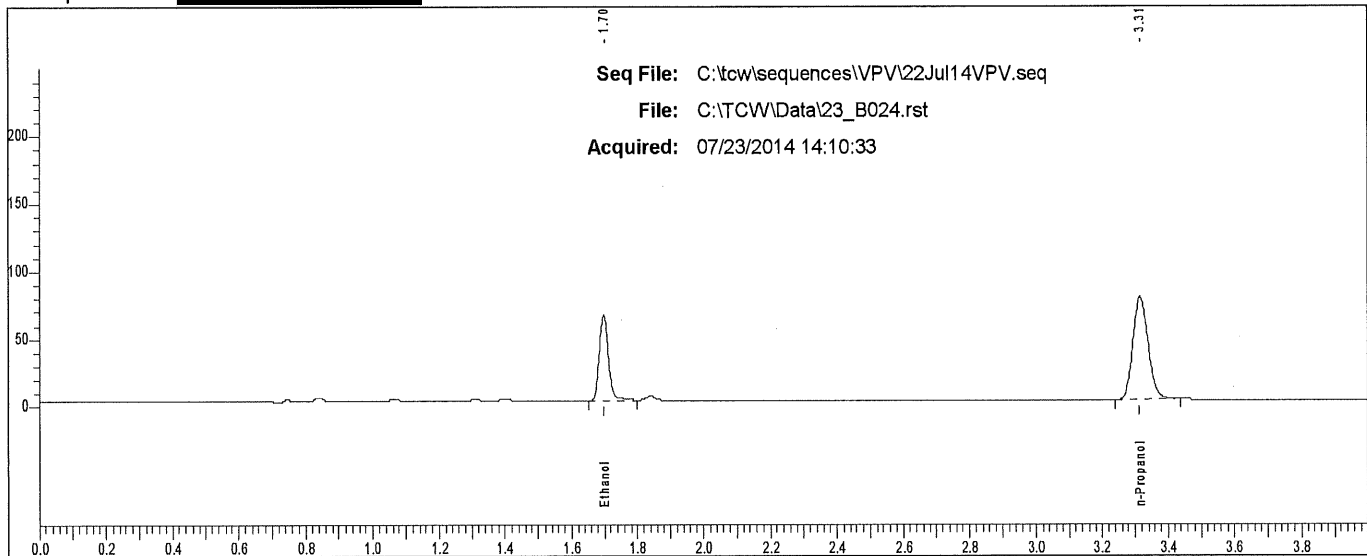
Vial #: 24



Rt	Area	Peak	g/100
1.076	134763	Ethanol	0.1347
1.614	6691	Acetone	
1.769	283198	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 24



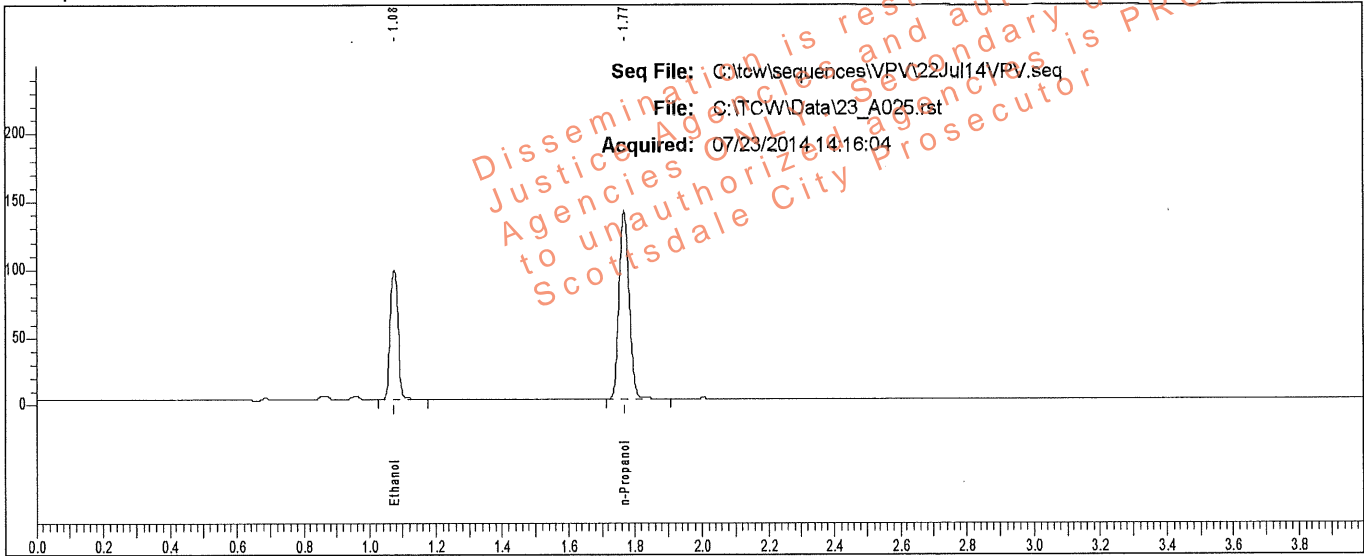
Rt	Area	Peak
1.698	121167	Ethanol
3.315	242669	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

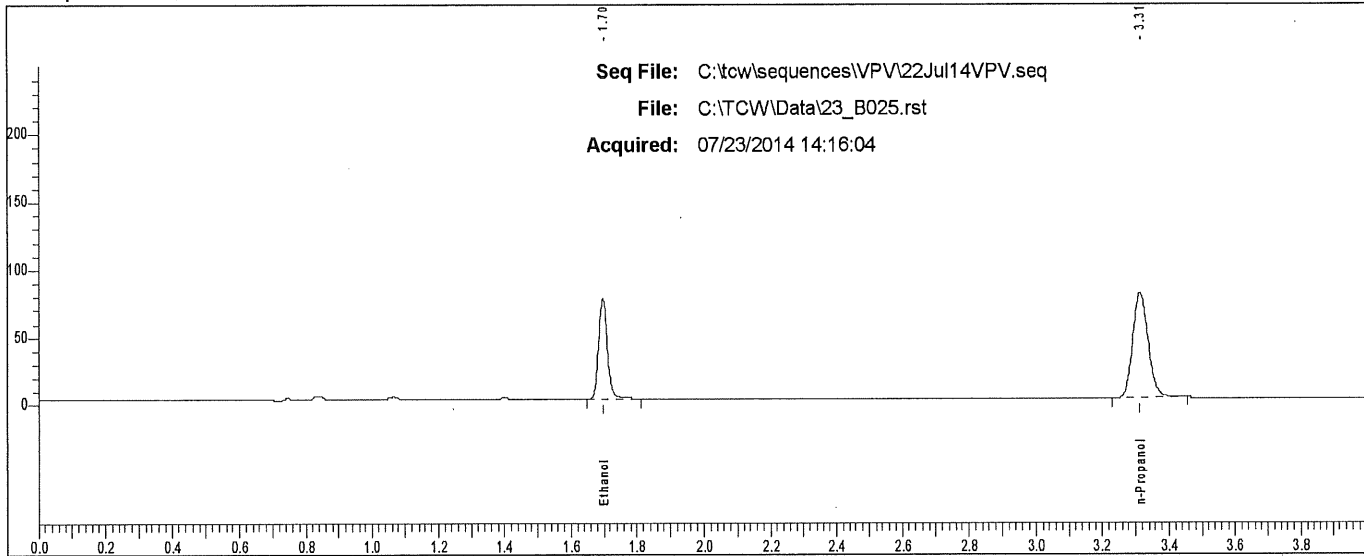
Vial #: 25



Rt	Area	Peak	g/100
1.075	158117	Ethanol	0.1546
1.768	289424	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 25



Rt	Area	Peak
1.697	141950	Ethanol
3.314	250493	n-Propanol

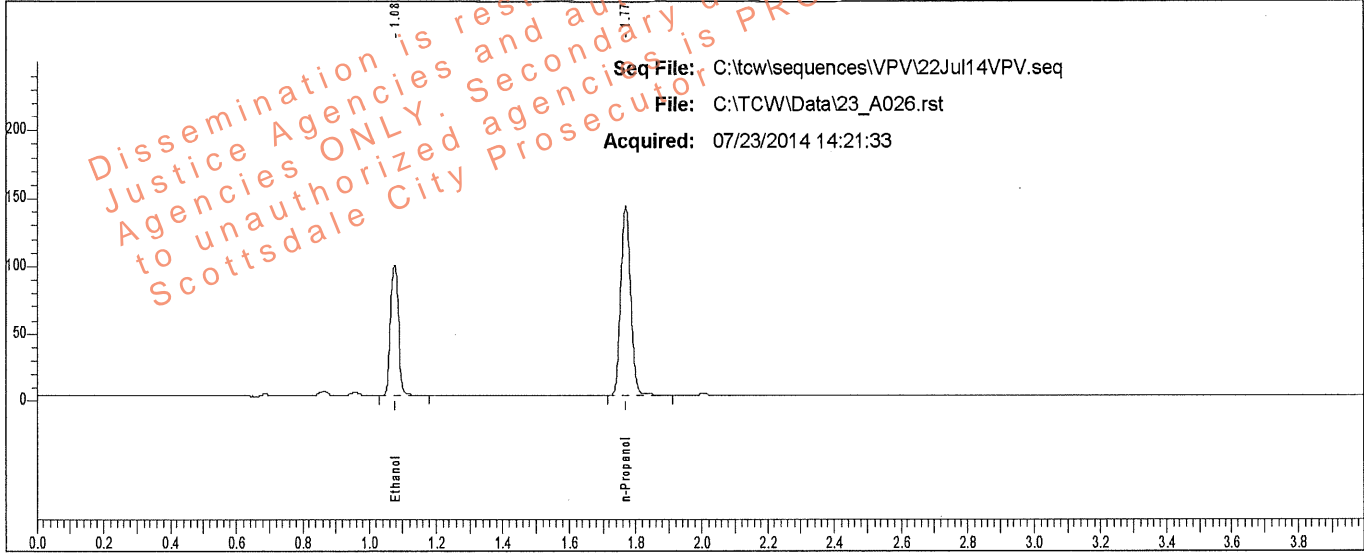


# Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

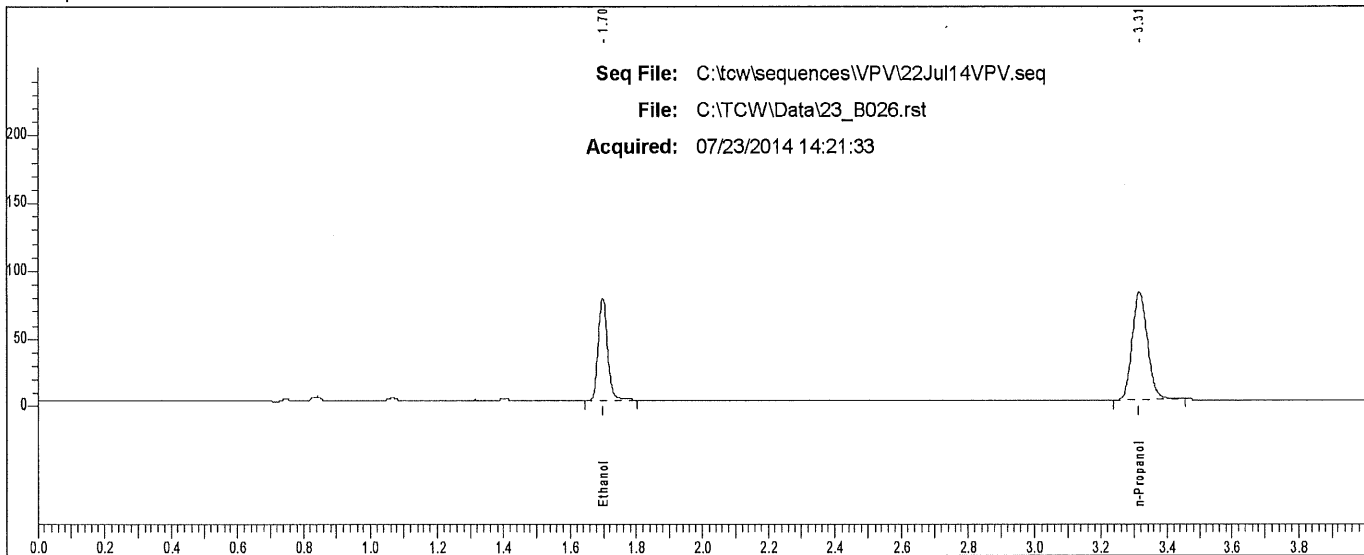
Vial #: 26



Rt	Area	Peak	g/100
1.076	160511	Ethanol	0.1548
1.770	293295	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 26



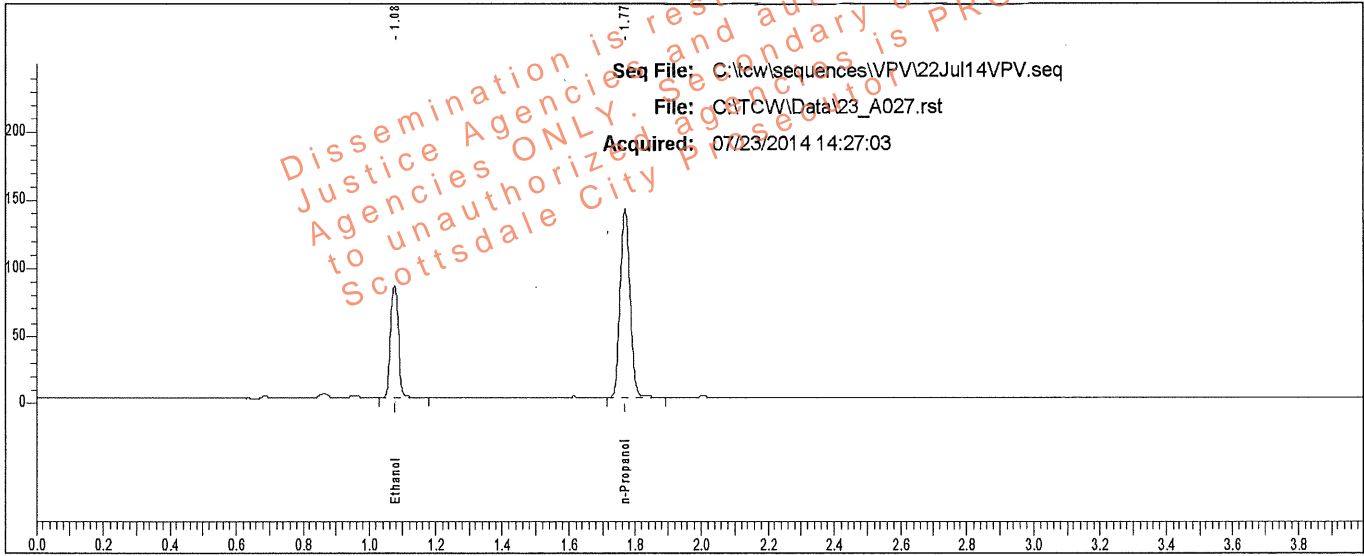
Rt	Area	Peak
1.698	143898	Ethanol
3.315	253774	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

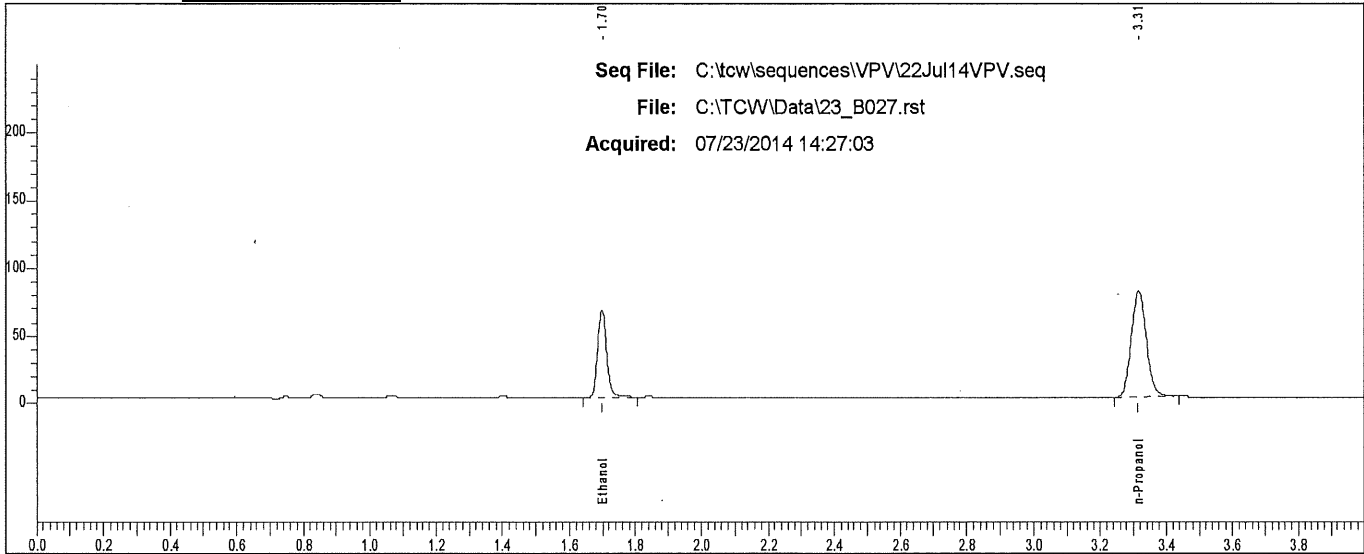
Vial #: 27



Rt	Area	Peak	g/100
1.076	137463	Ethanol	0.1339
1.769	290669	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 27



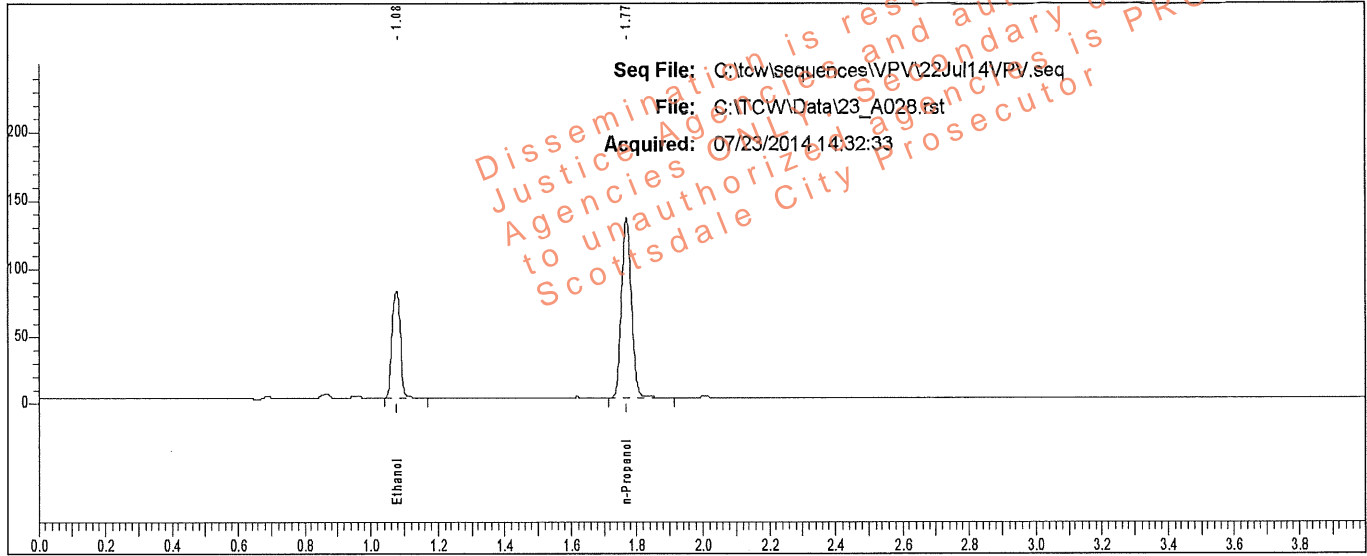
Rt	Area	Peak
1.698	122958	Ethanol
3.315	249998	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

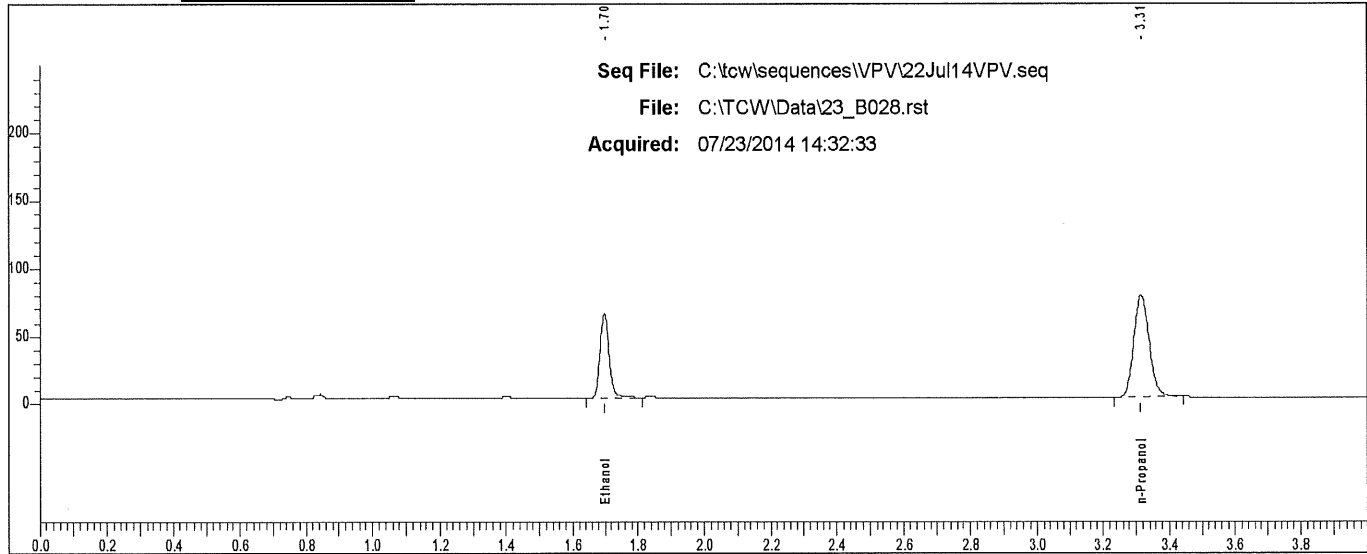
Vial #: 28



Rt	Area	Peak	g/100
1.076	132204	Ethanol	0.1341
1.769	279191	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 28



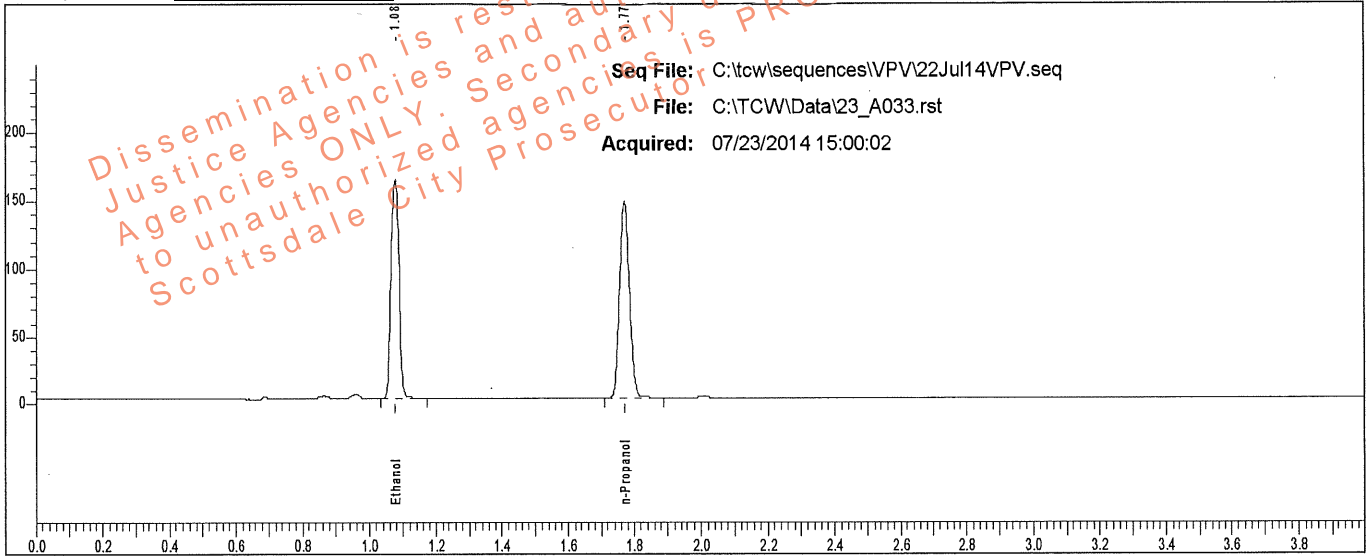
Rt	Area	Peak
1.698	118768	Ethanol
3.314	240156	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

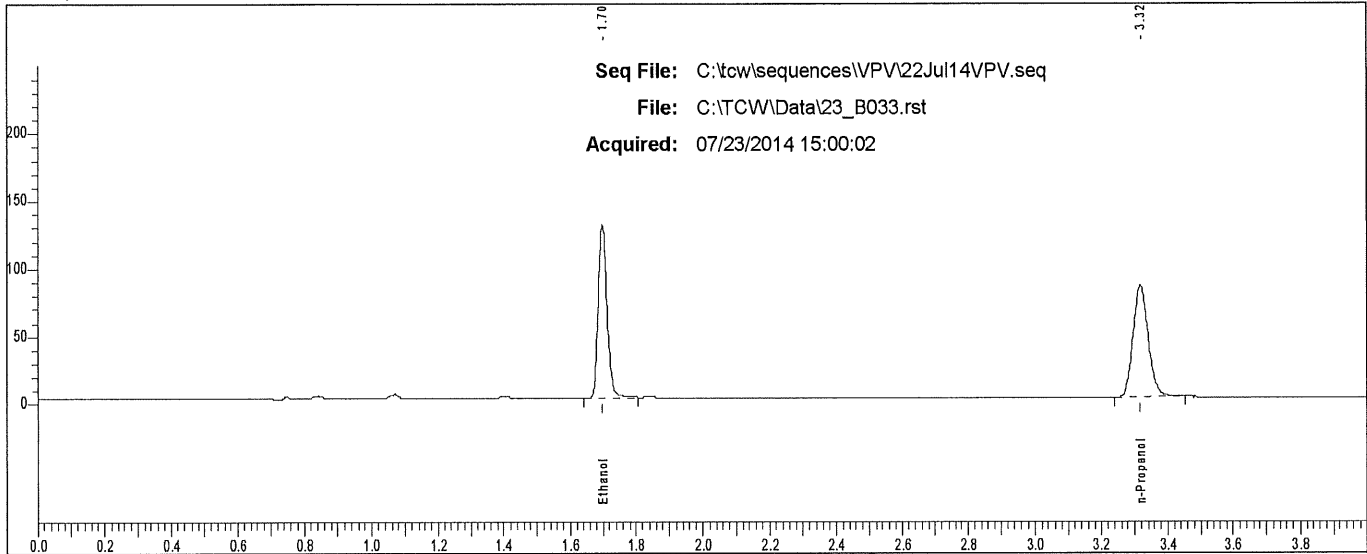
Vial #: 33



Rt	Area	Peak	g/100
1.077	266996	Ethanol	0.2503
1.771	301245	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 33



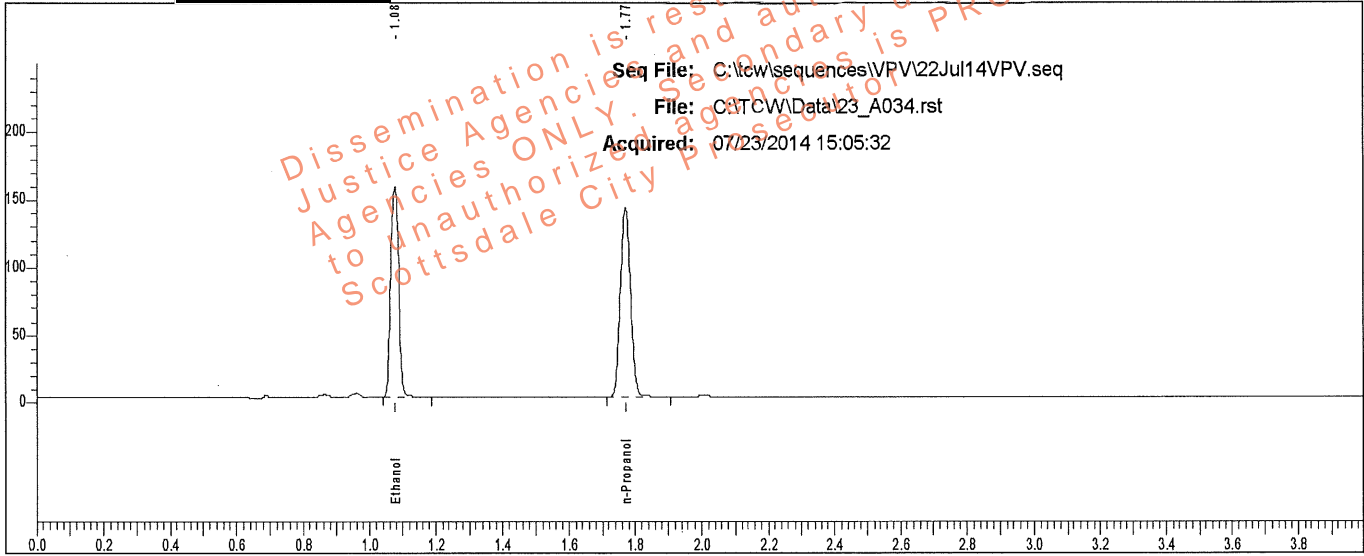
Rt	Area	Peak	g/100
1.699	240553	Ethanol	
3.317	260838	n-Propanol	

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

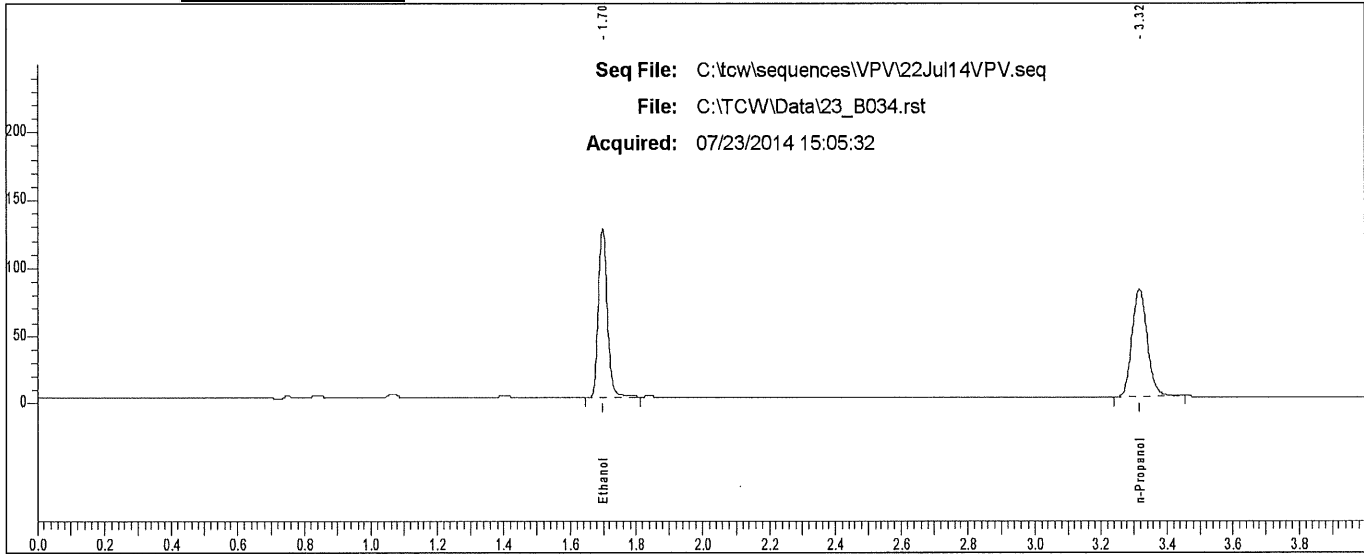
Vial #: 34



Rt	Area	Peak	g/100
1.077	262967	Ethanol	0.2508
1.770	296115	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 34



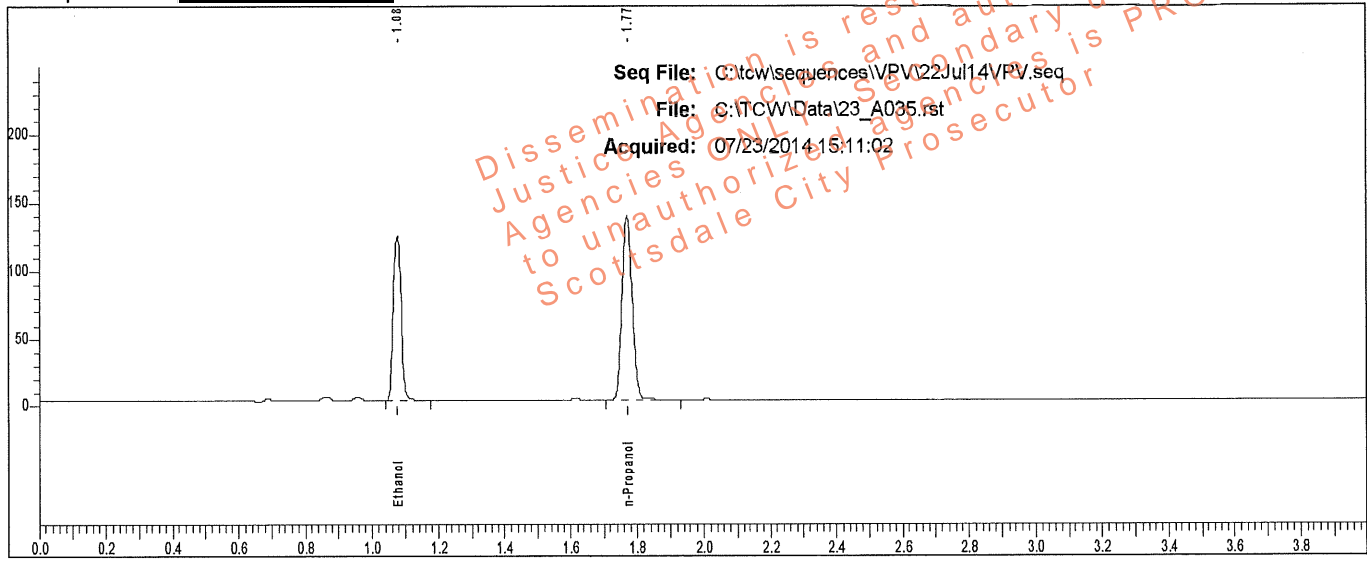
Rt	Area	Peak
1.698	237486	Ethanol
3.317	256233	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

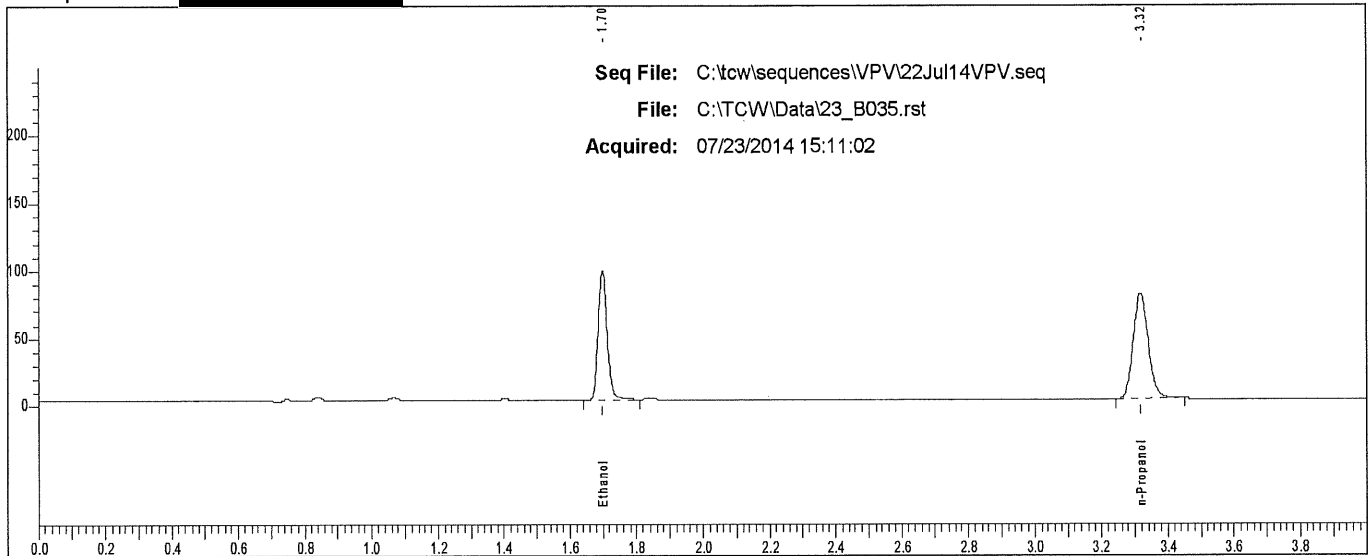
Vial #: 35



Rt	Area	Peak	g/100
1.077	200178	Ethanol	0.1984
1.770	285118	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 35



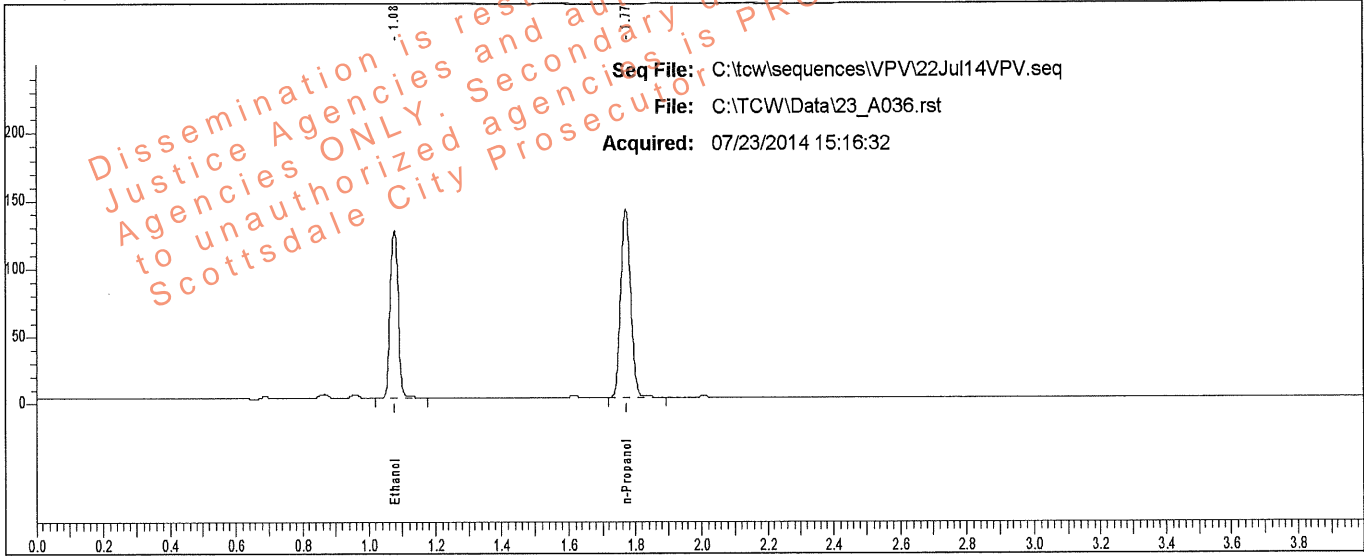
Rt	Area	Peak
1.699	179898	Ethanol
3.316	245450	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

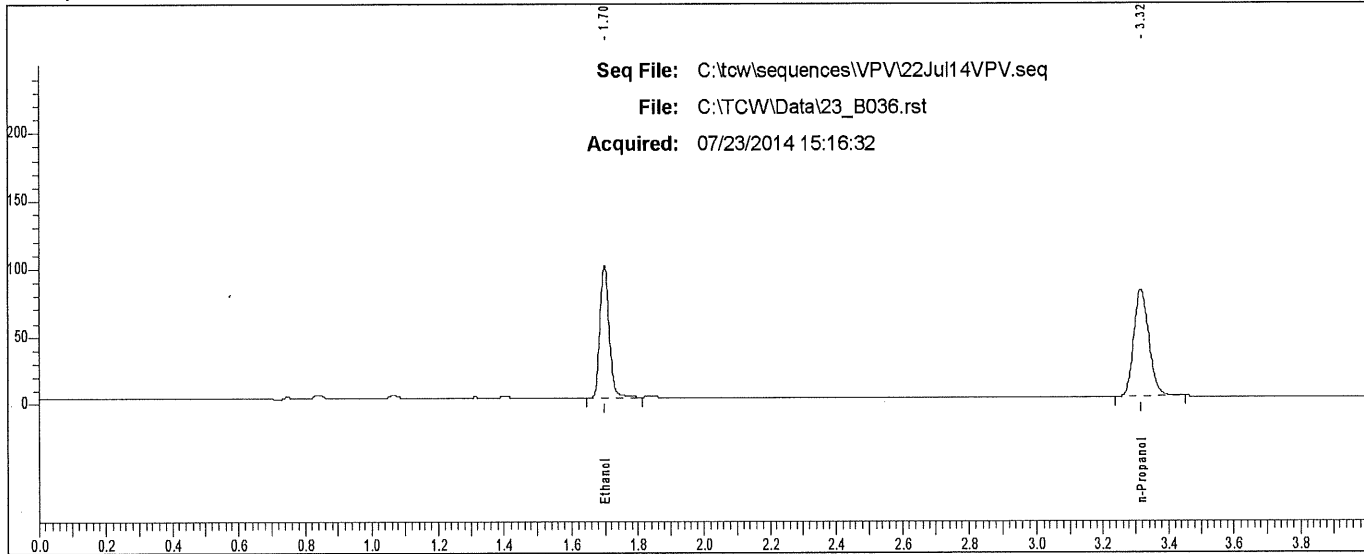
Vial #: 36



Rt	Area	Peak	g/100
1.078	204609	Ethanol	0.1982
1.771	291720	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 36



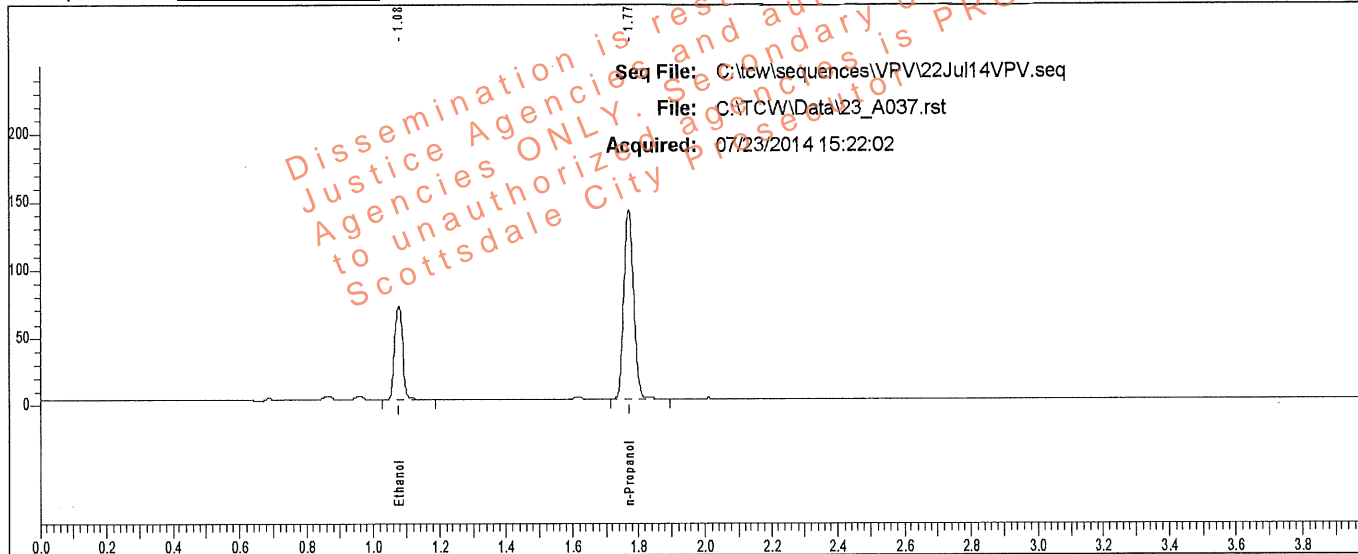
Rt	Area	Peak
1.699	183977	Ethanol
3.316	251919	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

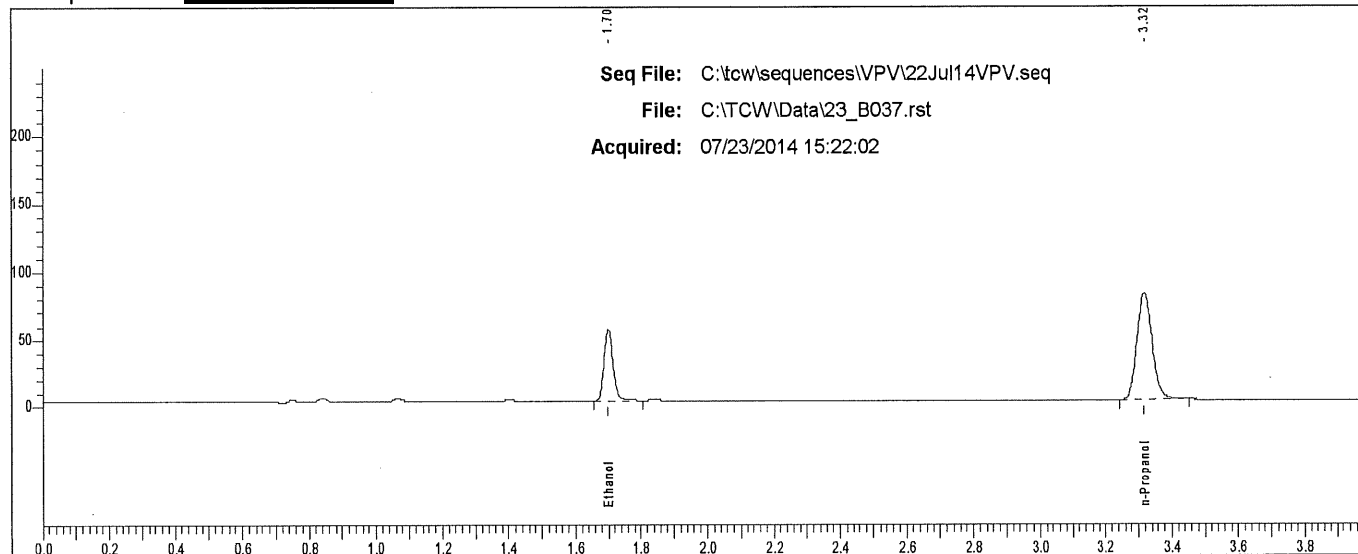
Vial #: 37



Rt	Area	Peak	g/100
1.077	113028	Ethanol	0.1100
1.771	291280	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 37



Rt	Area	Peak
1.700	100558	Ethanol
3.317	251892	n-Propanol



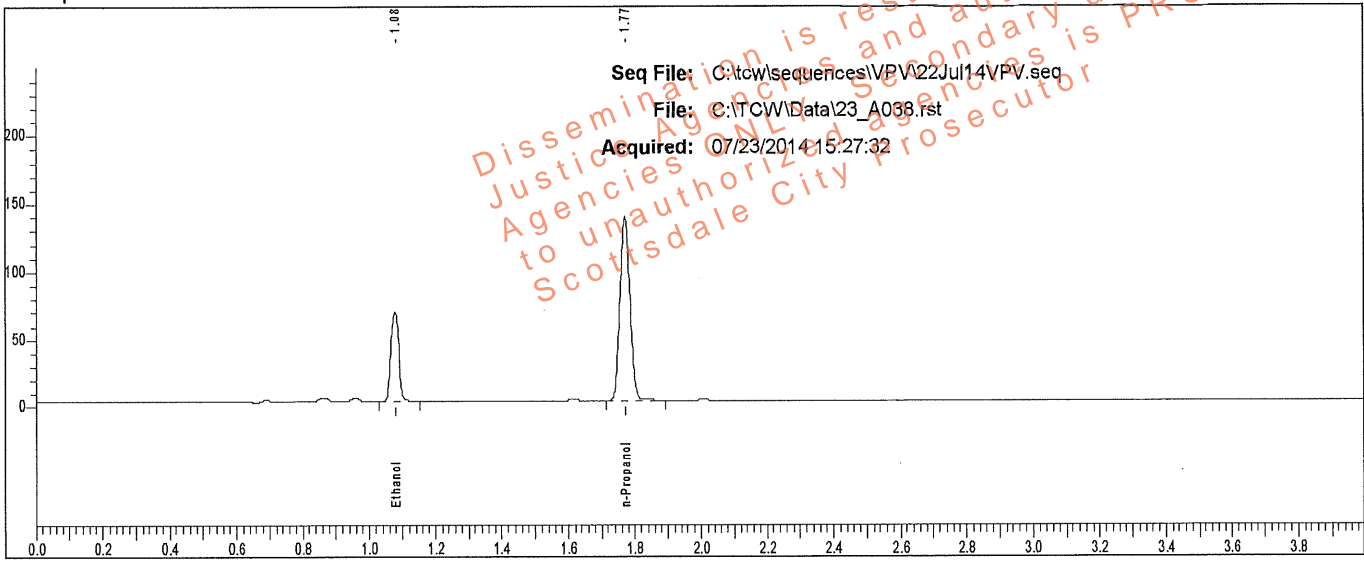
Case: L14- [REDACTED] User: villena 7/24/2014

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

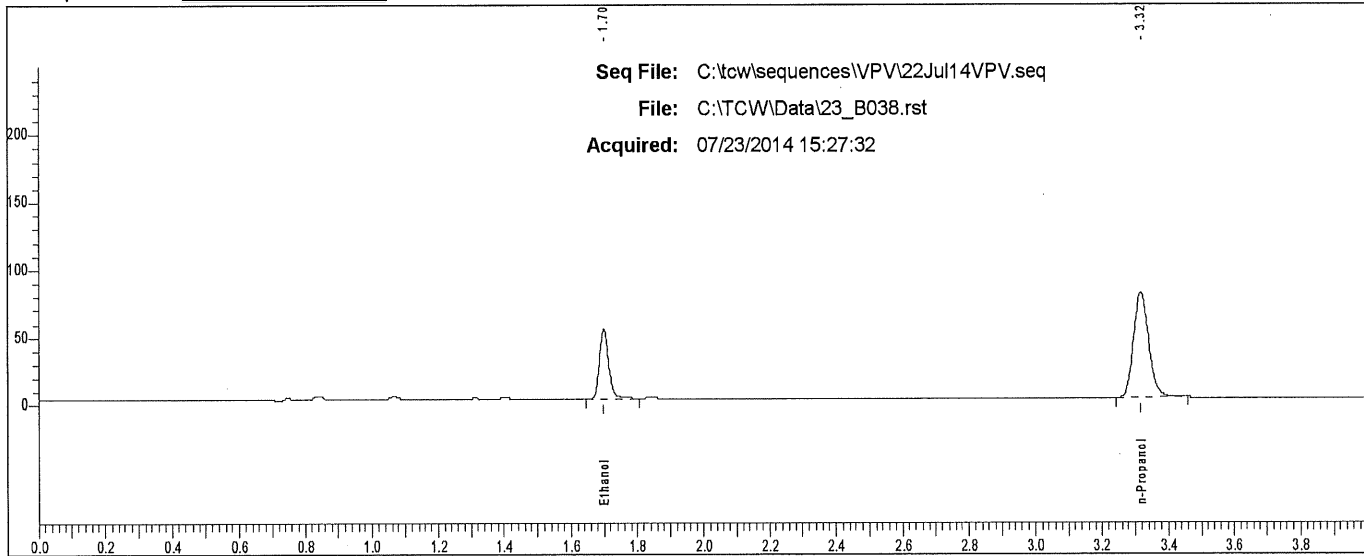
Vial #: 38



Rt	Area	Peak	g/100
1.078	110929	Ethanol	0.1095
1.771	287077	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 38



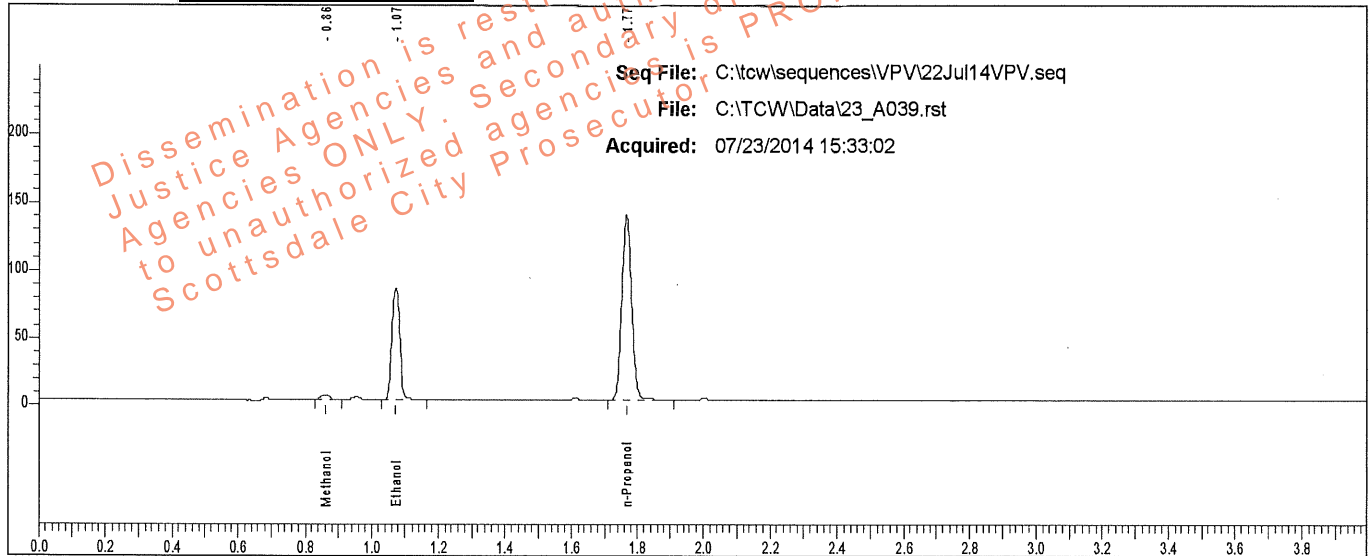
Rt	Area	Peak
1.699	99173	Ethanol
3.317	248158	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [redacted]

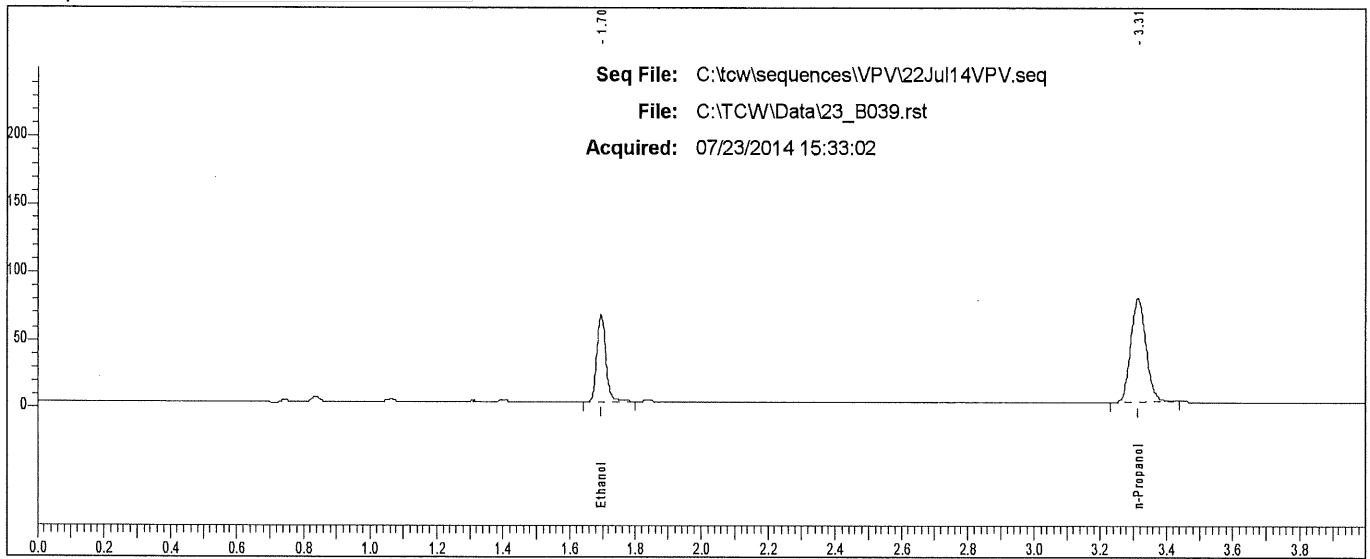
Vial #: 39



Rt	Area	Peak	g/100
0.861	5623	Methanol	
1.073	135509	Ethanol	0.1351
1.767	283990	n-Propanol	

Sample: L14- [redacted]

Vial #: 39



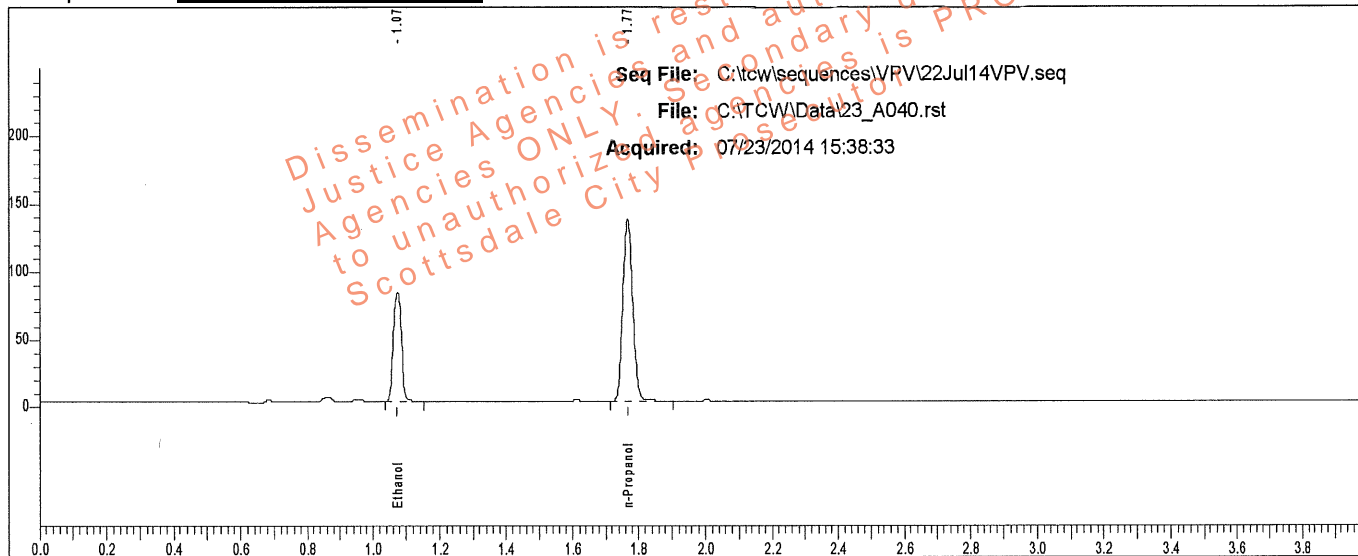
Rt	Area	Peak
1.695	121497	Ethanol
3.313	243766	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14 [REDACTED]

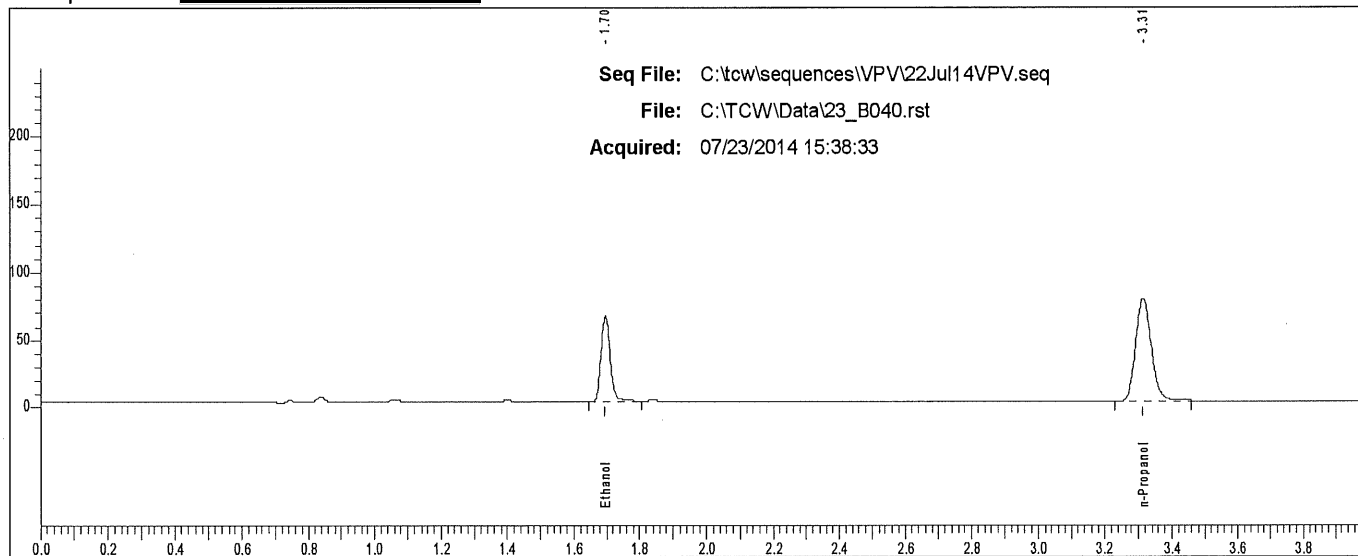
Vial #: 40



Rt	Area	Peak	g/100
1.075	134519	Ethanol	0.1352
1.768	281623	n-Propanol	

Sample: L14 [REDACTED]

Vial #: 40



Rt	Area	Peak
1.696	120531	Ethanol
3.314	243762	n-Propanol

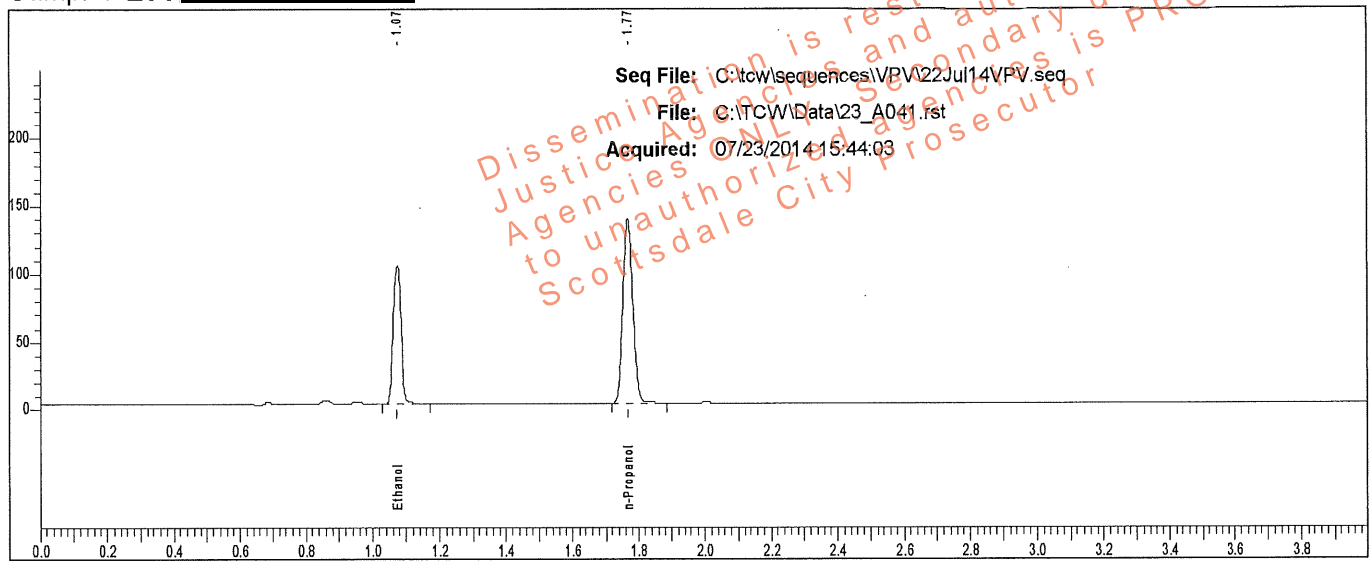
Case: L14- [REDACTED] User: vllena 7/24/2014

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

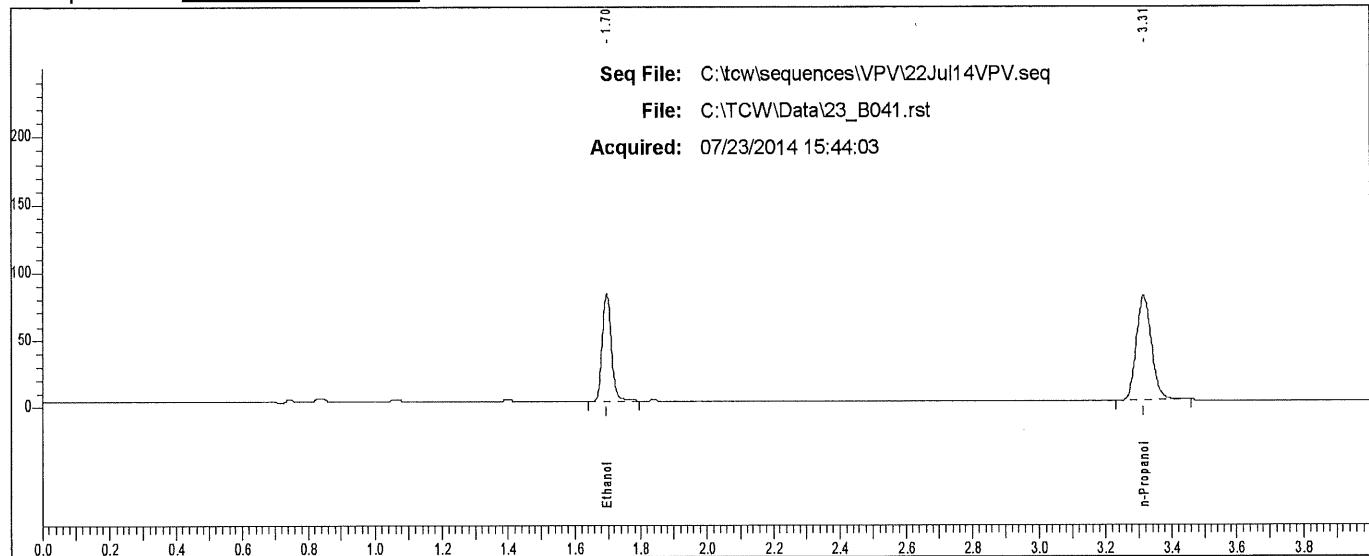
Vial #: 41



Rt	Area	Peak	g/100
1.075	168869	Ethanol	0.1674
1.768	285356	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 41



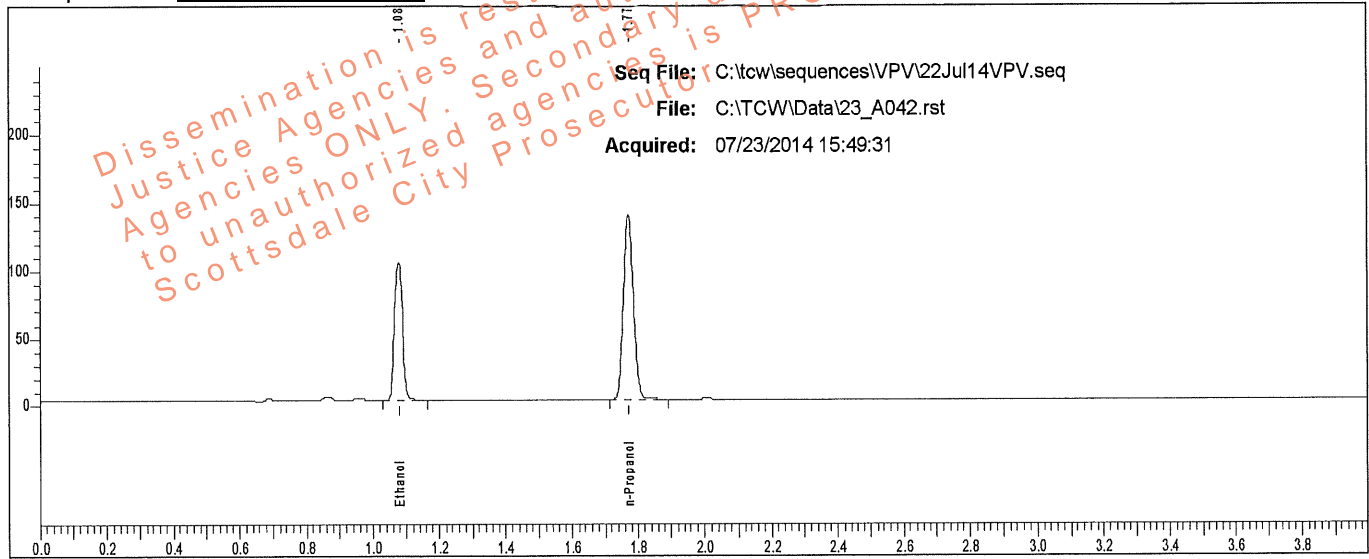
Rt	Area	Peak
1.696	151157	Ethanol
3.313	247413	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

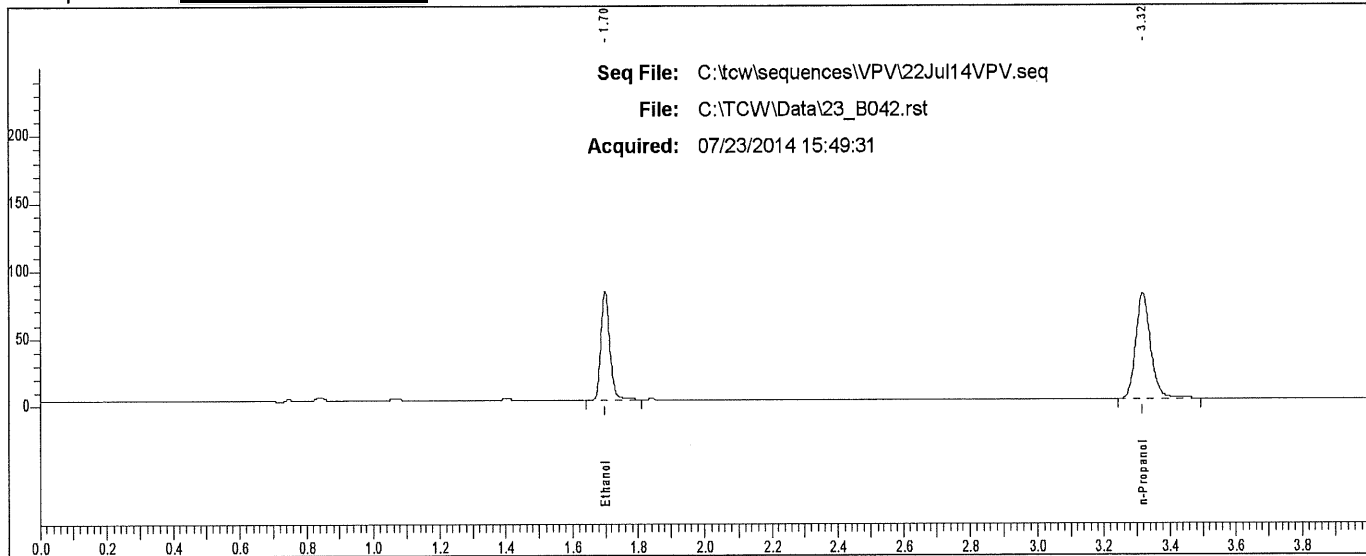
Vial #: 42



Rt	Area	Peak	g/100
1.078	168920	Ethanol	0.1672
1.771	285734	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 42



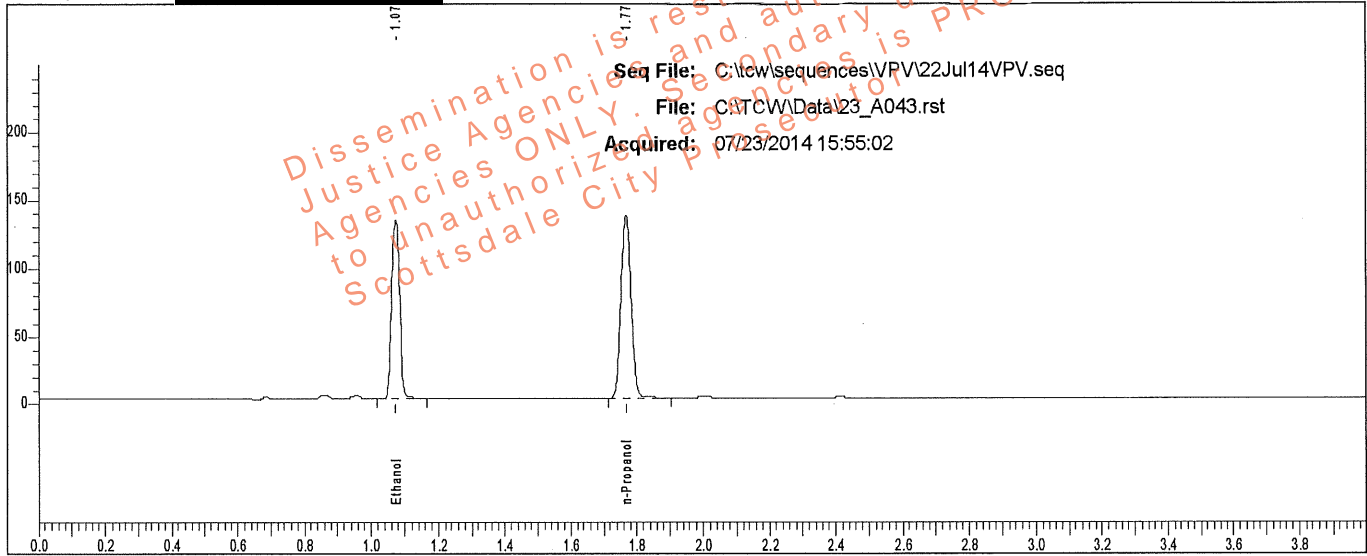
Rt	Area	Peak
1.700	152023	Ethanol
3.318	249156	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14 [REDACTED]

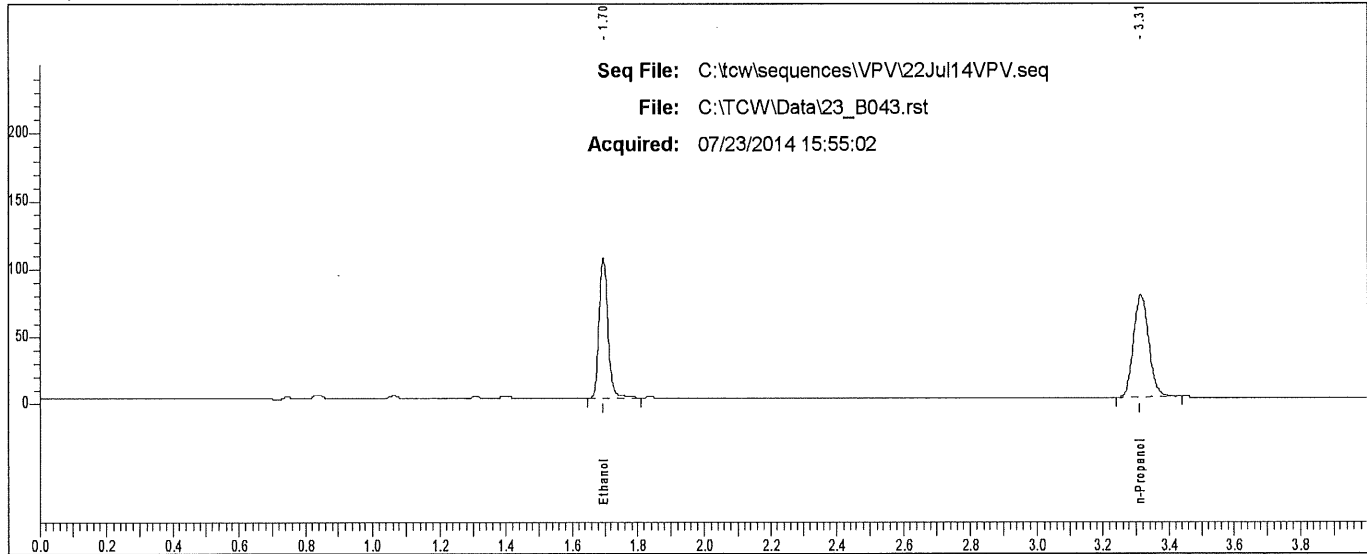
Vial #: 43



Rt	Area	Peak	g/100
1.074	217098	Ethanol	0.2167
1.767	282992	n-Propanol	

Sample: L14 [REDACTED]

Vial #: 43



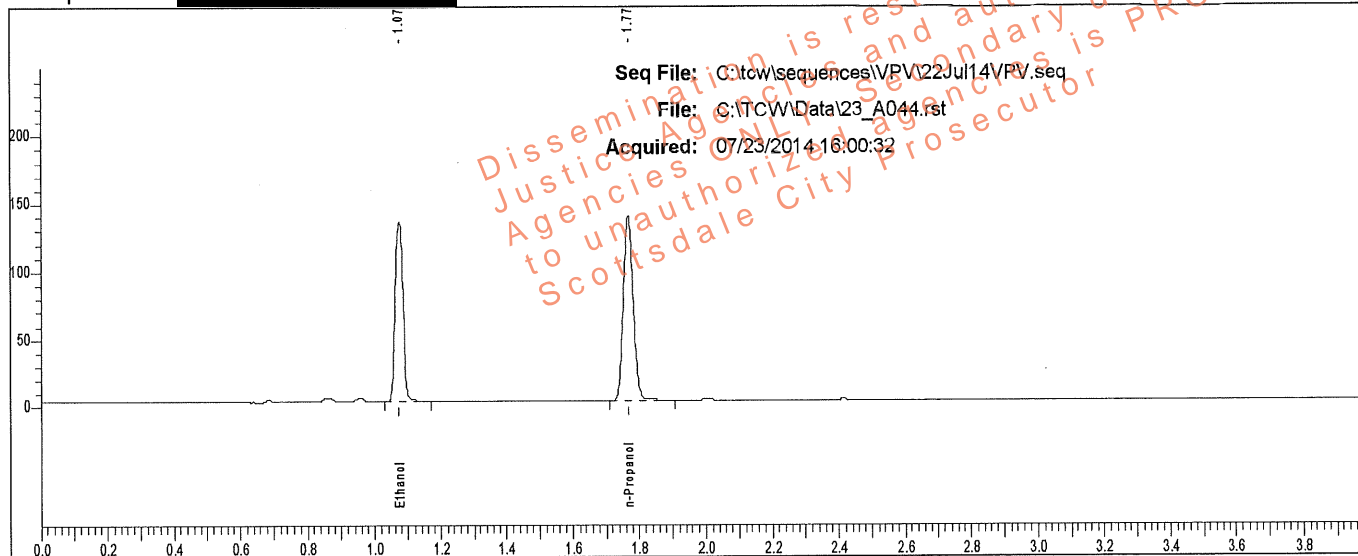
Rt	Area	Peak
1.695	196121	Ethanol
3.313	242417	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

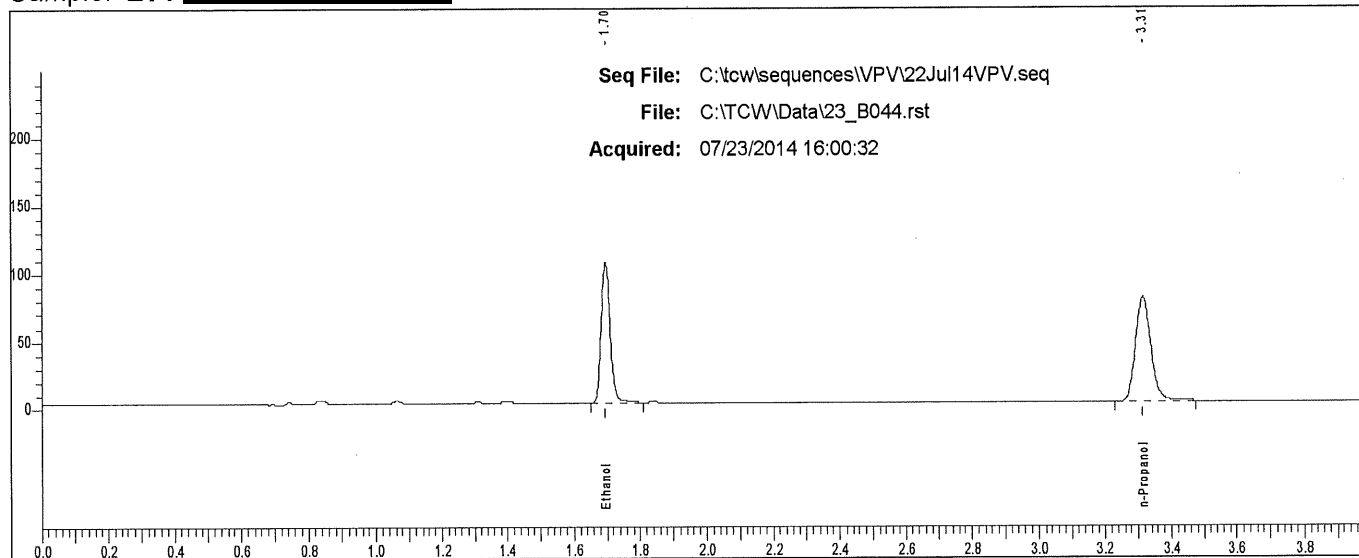
Vial #: 44



Rt	Area	Peak	g/100
1.074	218246	Ethanol	0.2164
1.768	284939	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 44



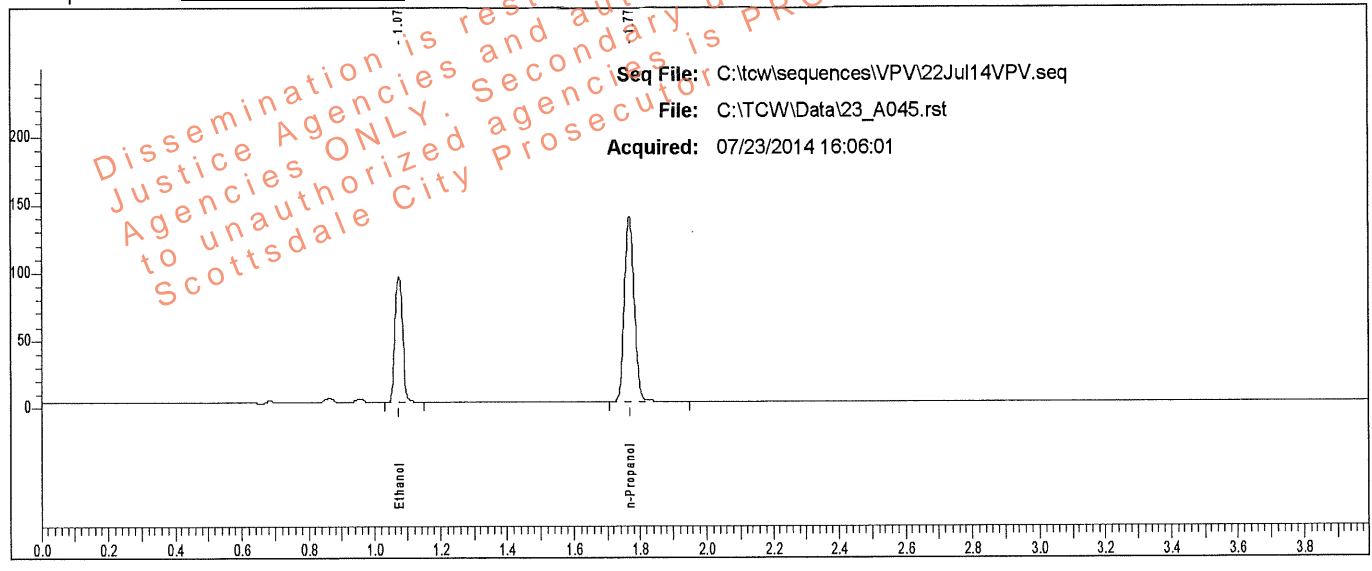
Rt	Area	Peak
1.696	196881	Ethanol
3.315	247458	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

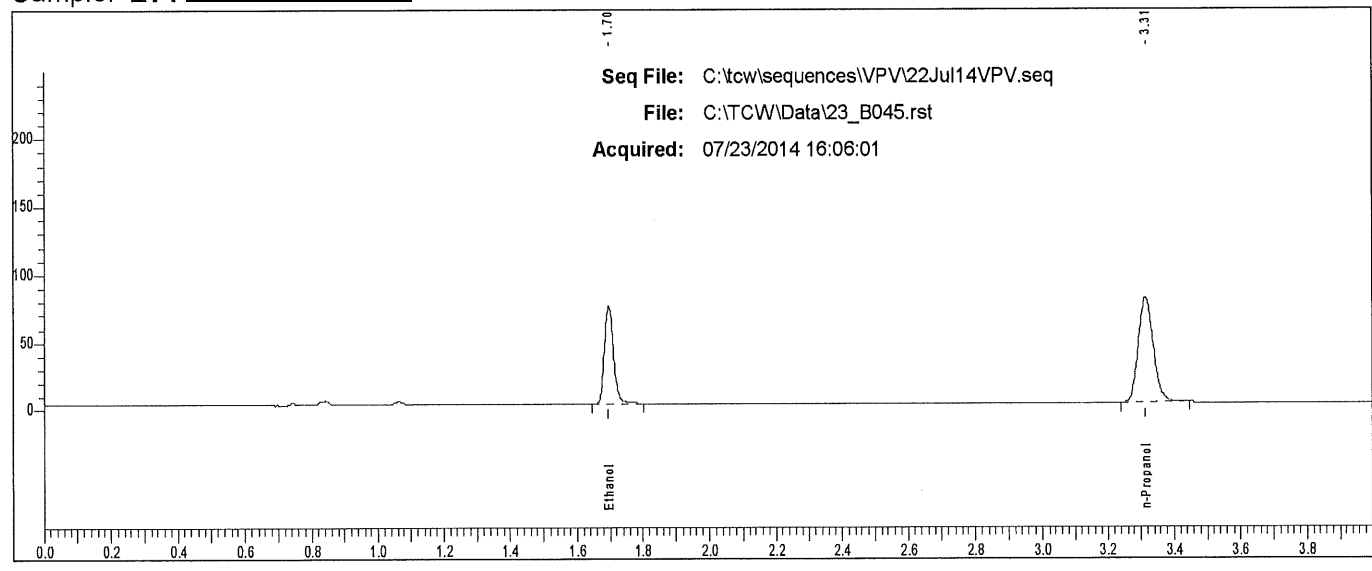
Vial #: 45



Rt	Area	Peak	g/100
1.074	153658	Ethanol	0.1523
1.767	285510	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 45



Rt	Area	Peak
1.696	137380	Ethanol
3.313	246025	n-Propanol

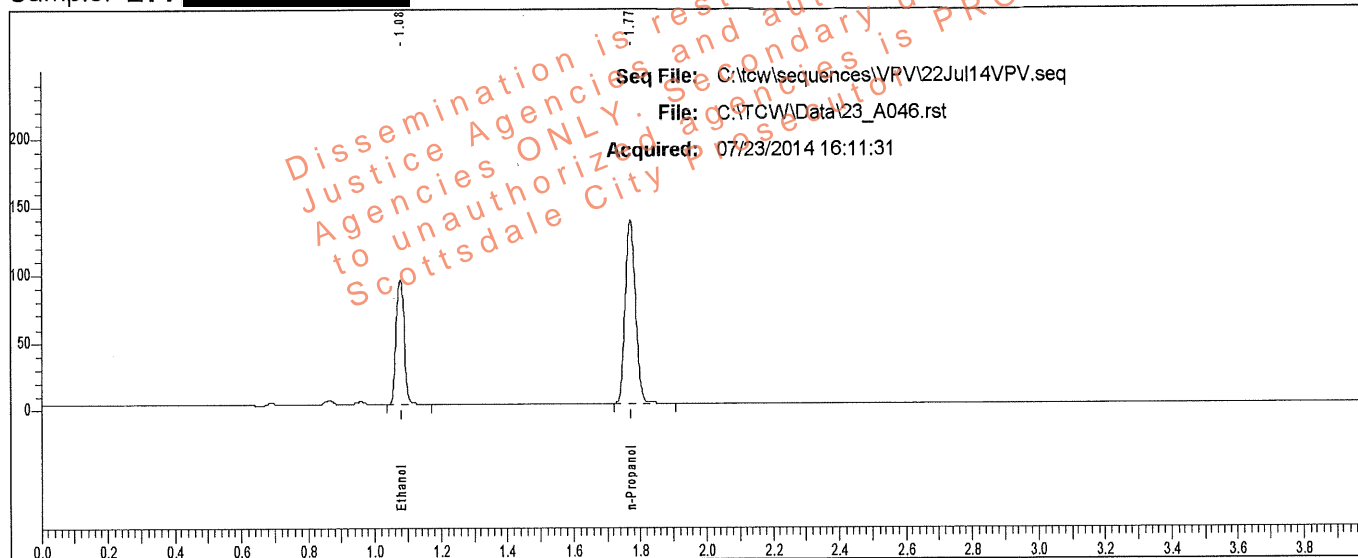


# Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

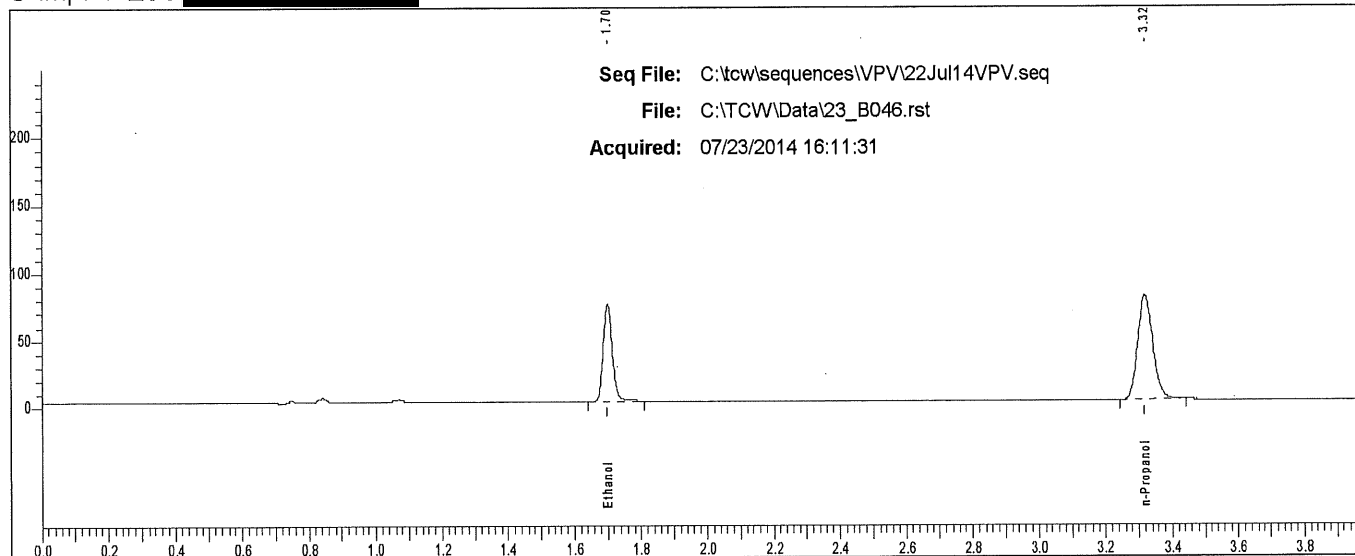
Vial #: 46



Rt	Area	Peak	g/100
1.079	153411	Ethanol	0.1530
1.772	283740	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 46



Rt	Area	Peak	g/100
1.700	137039	Ethanol	
3.318	243875	n-Propanol	

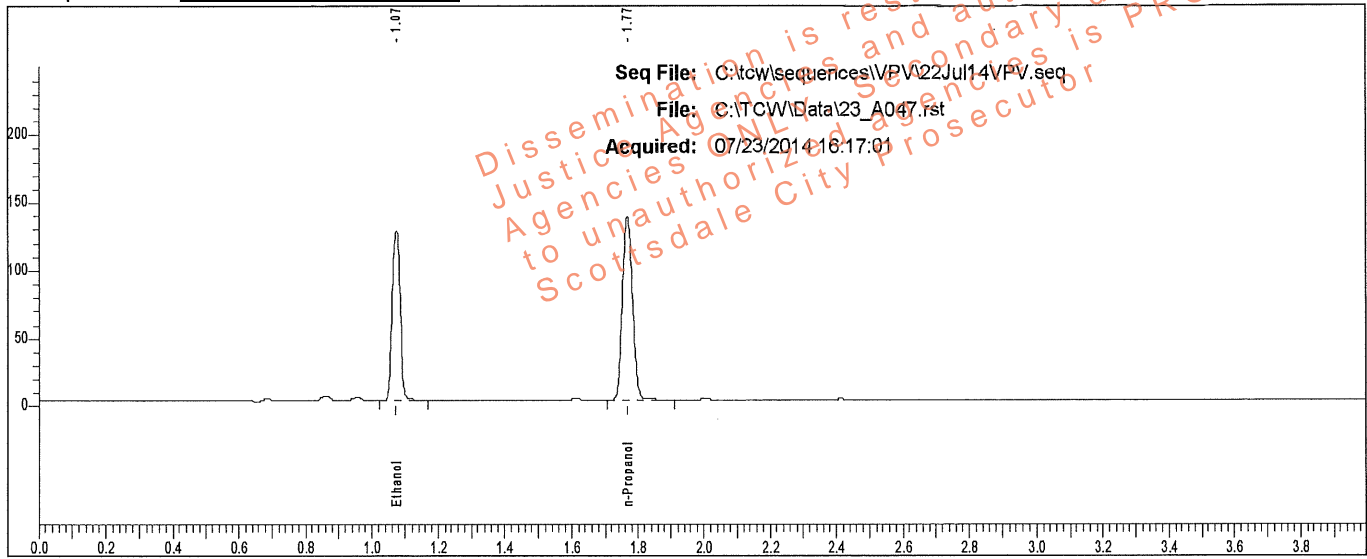
Case: L14- [REDACTED] User: villena 7/24/2014

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

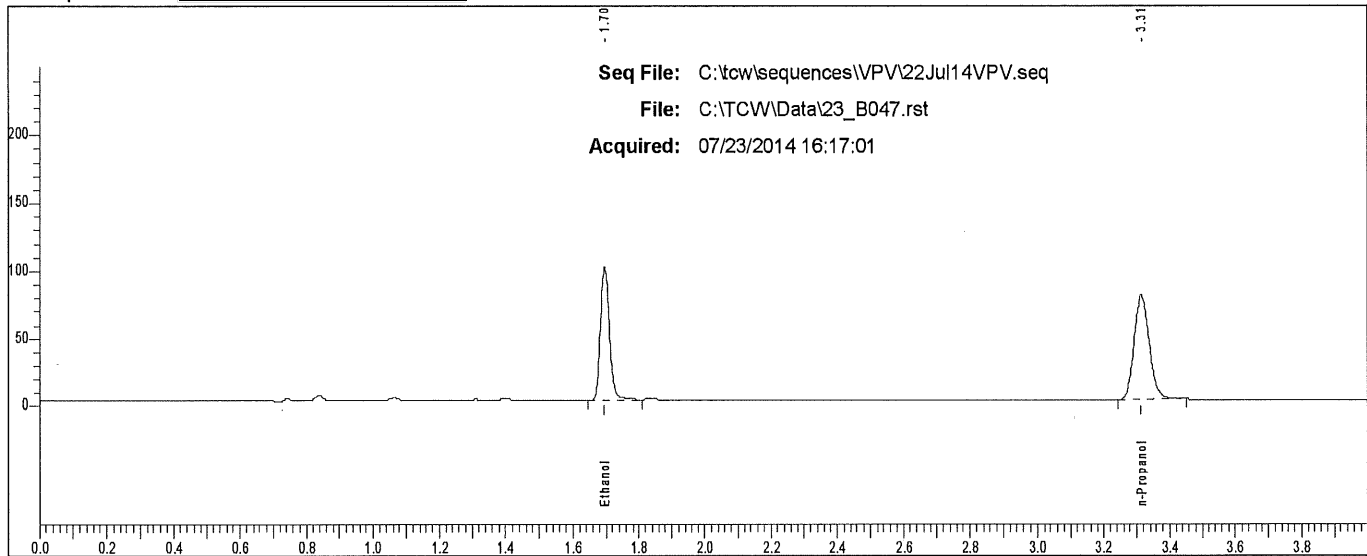
Vial #: 47



Rt	Area	Peak	g/100
1.075	206711	Ethanol	0.2044
1.768	285806	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 47



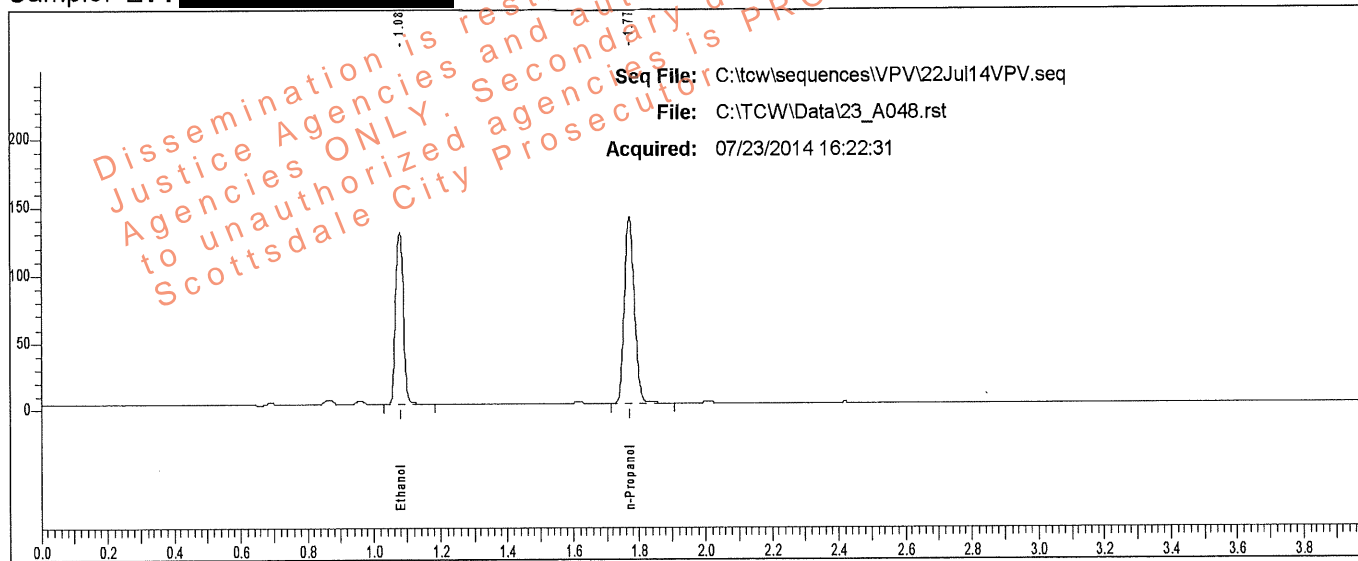
Rt	Area	Peak
1.696	186249	Ethanol
3.313	246479	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

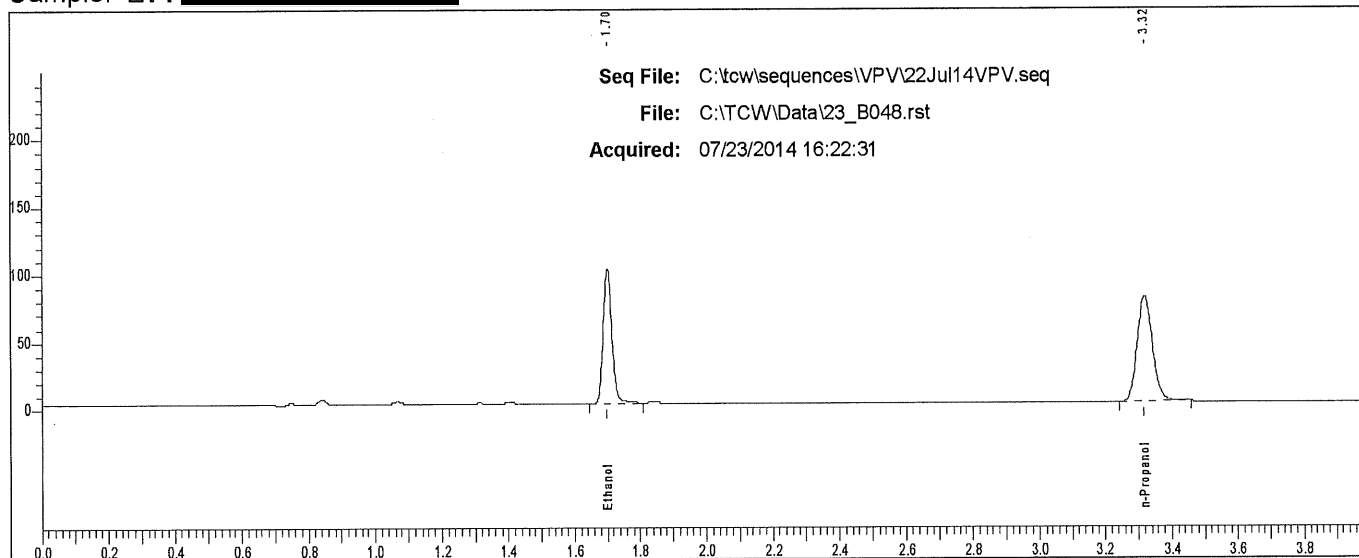
Vial #: 48



Rt	Area	Peak	g/100
1.079	209899	Ethanol	0.2050
1.772	289313	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 48



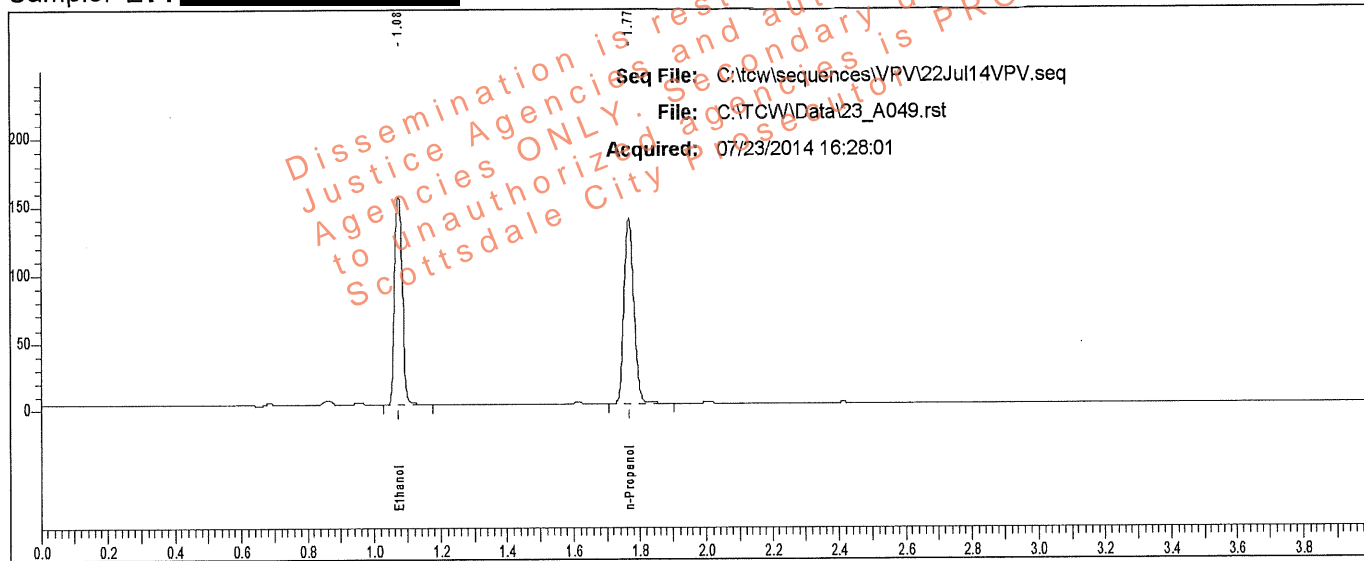
Rt	Area	Peak
1.700	188860	Ethanol
3.318	250188	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

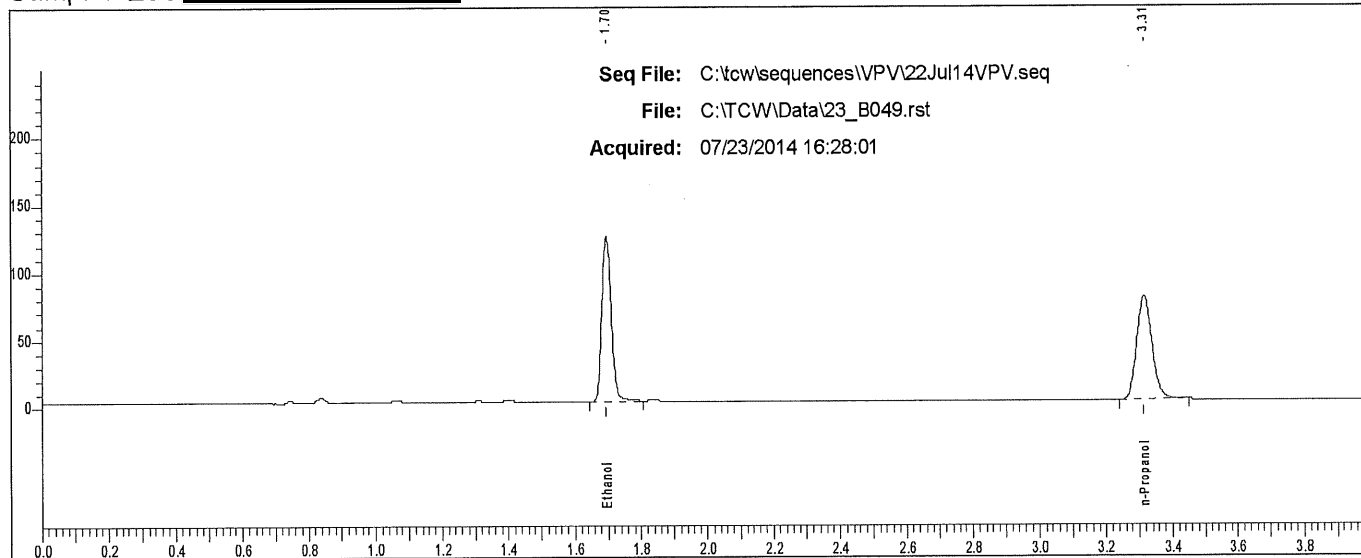
Vial #: 49



Rt	Area	Peak	g/100
1.075	255446	Ethanol	0.2524
1.768	285790	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 49



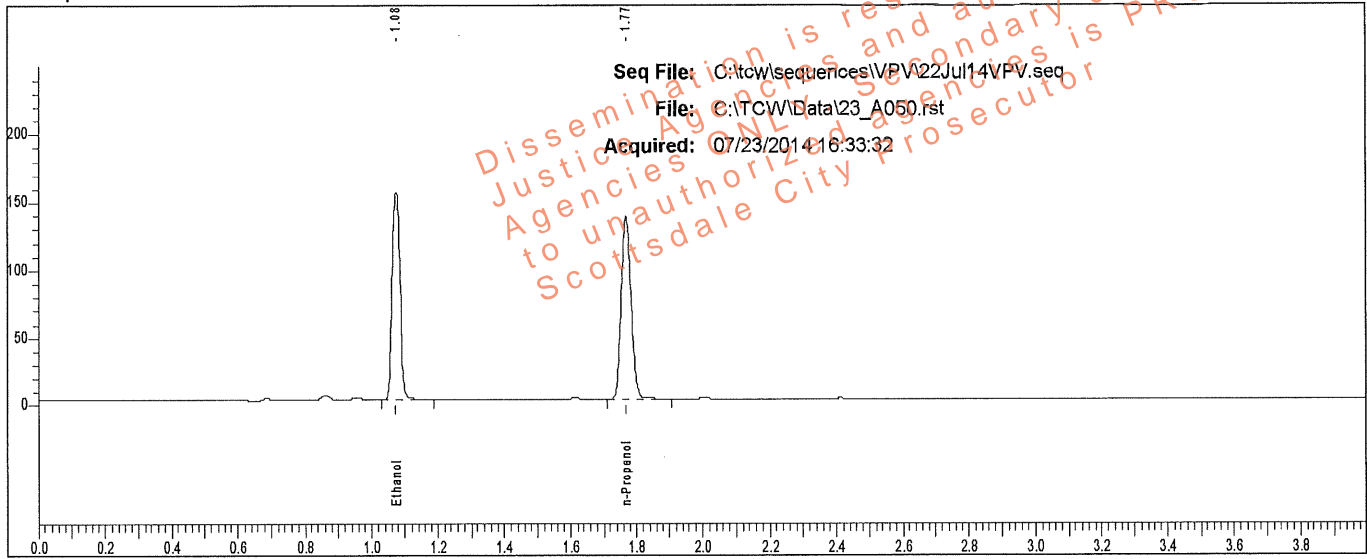
Rt	Area	Peak
1.696	230466	Ethanol
3.315	246336	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14 [REDACTED]

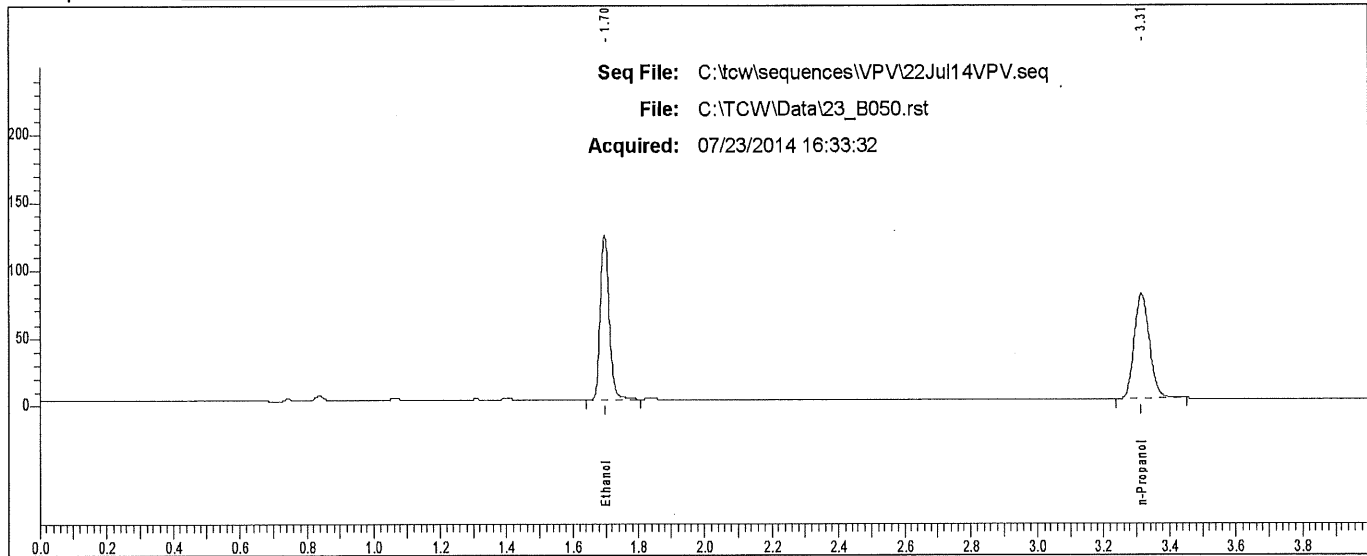
Vial #: 50



Rt	Area	Peak	g/100
1.075	253751	Ethanol	0.2517
1.769	284664	n-Propanol	

Sample: L14 [REDACTED]

Vial #: 50



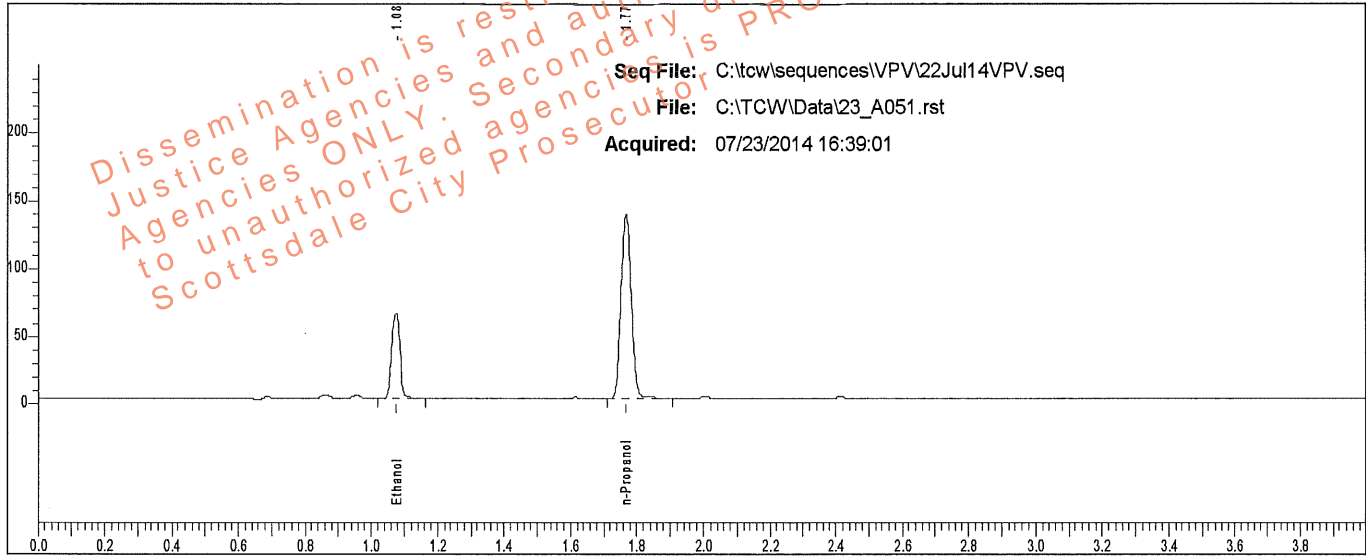
Rt	Area	Peak
1.697	228825	Ethanol
3.314	245376	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

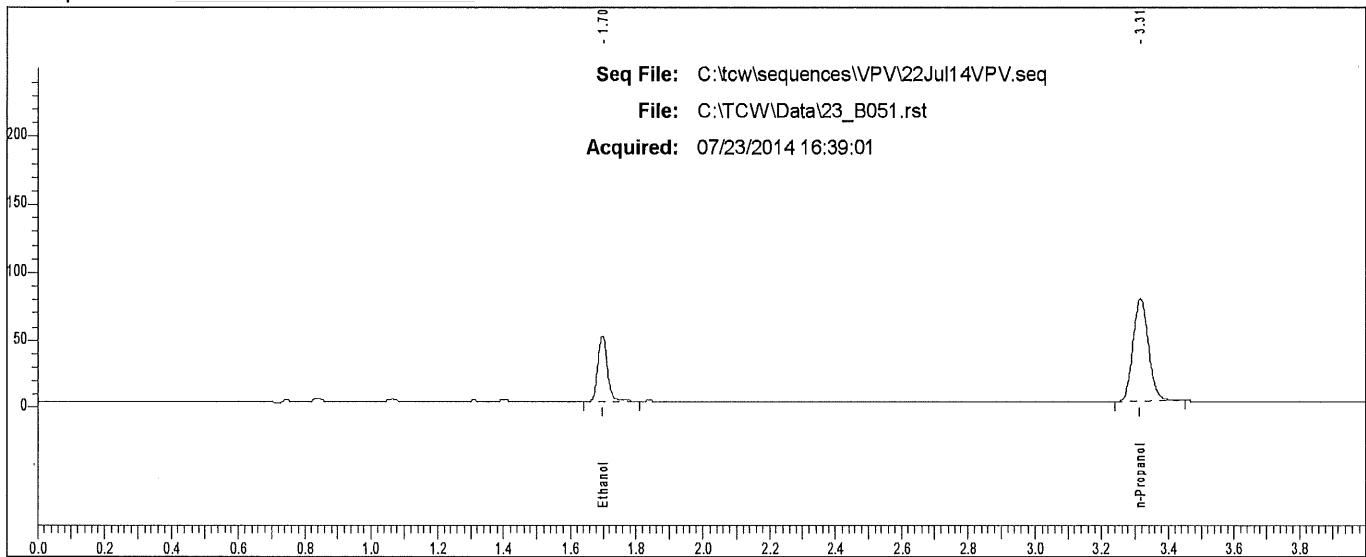
Vial #: 51



Rt	Area	Peak	g/100
1.076	104818	Ethanol	0.1048
1.769	283601	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 51



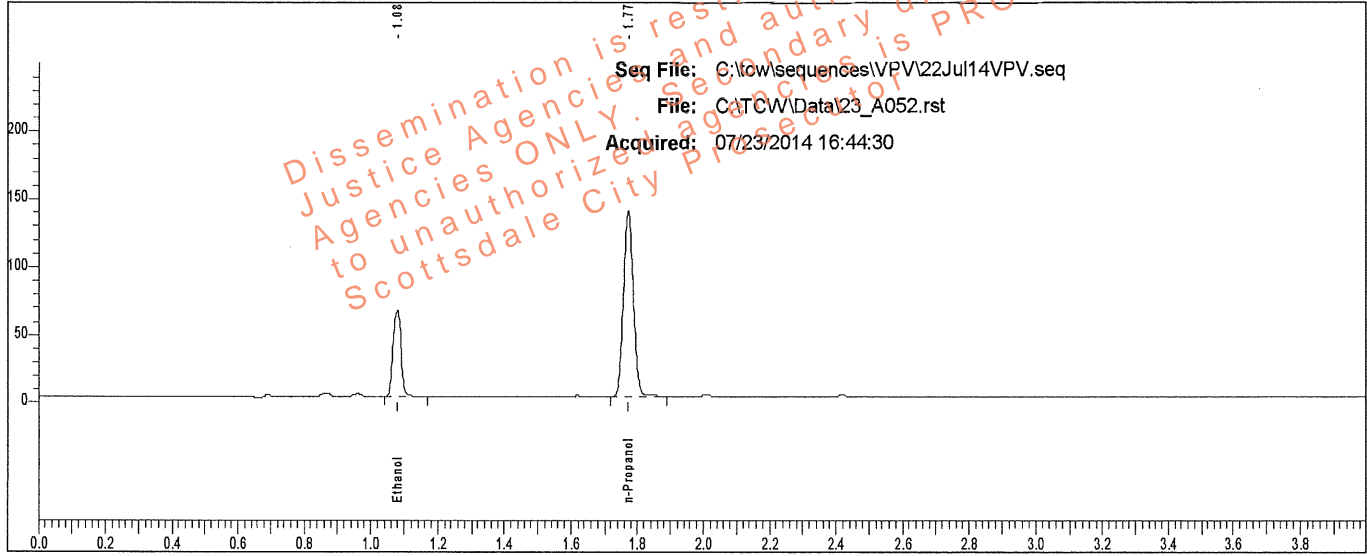
Rt	Area	Peak
1.698	93830	Ethanol
3.315	244227	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [redacted]

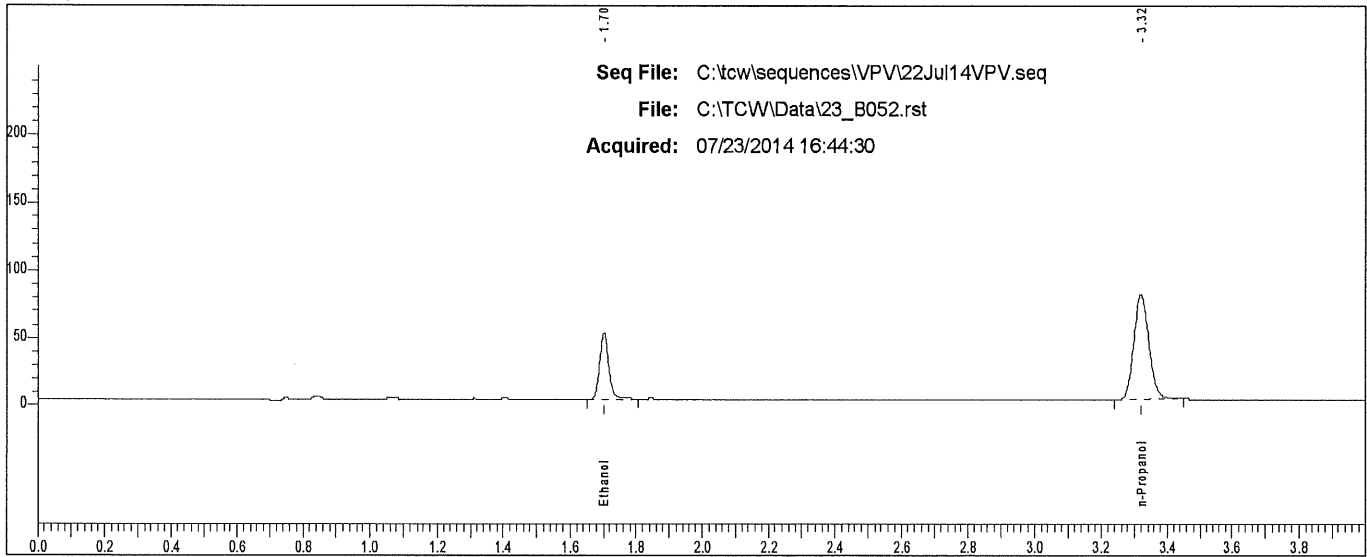
Vial #: 52



Rt	Area	Peak	g/100
1.080	105357	Ethanol	0.1045
1.773	285998	n-Propanol	

Sample: L14- [redacted]

Vial #: 52



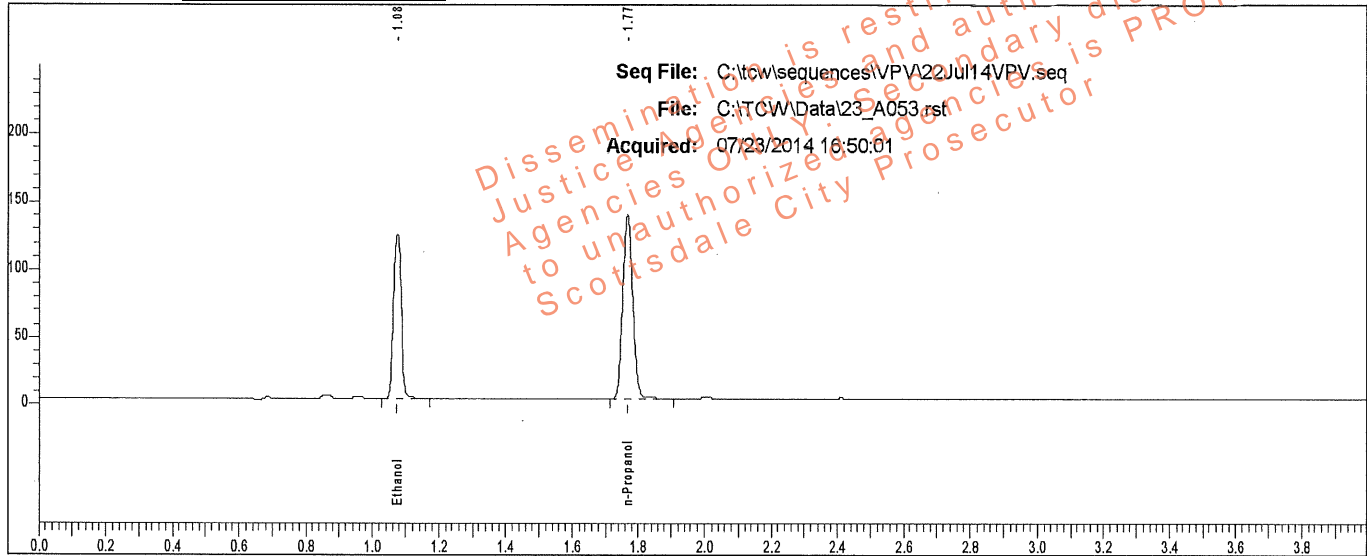
Rt	Area	Peak
1.701	94164	Ethanol
3.319	246949	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

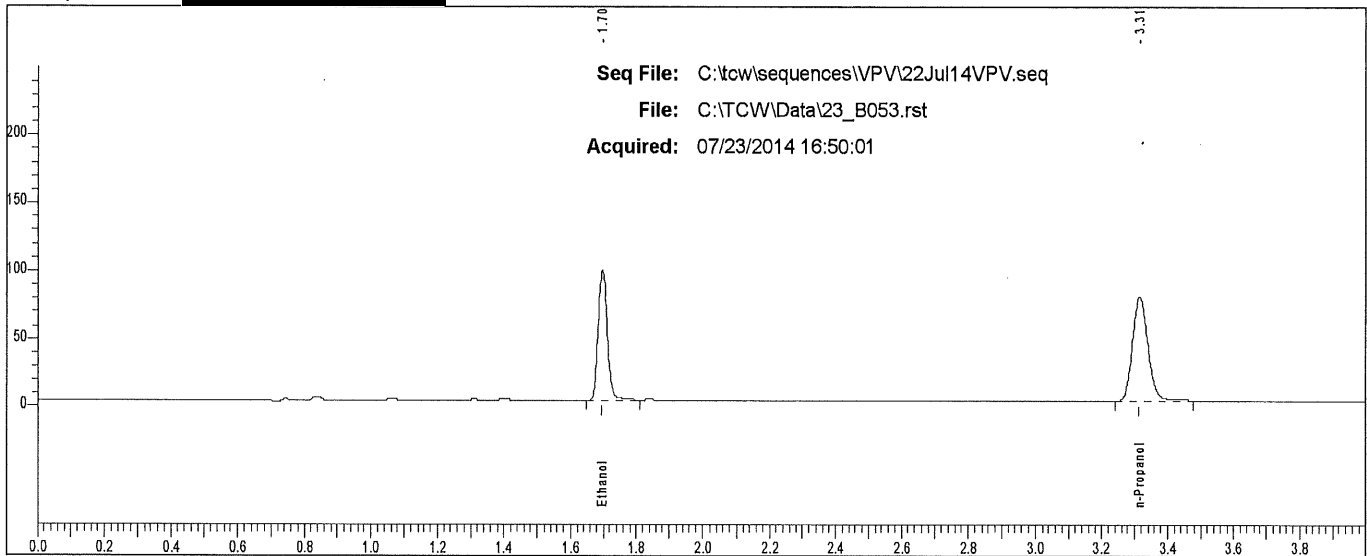
Vial #: 53



Rt	Area	Peak	g/100
1.075	201923	Ethanol	0.2007
1.768	284379	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 53



Rt	Area	Peak
1.697	181991	Ethanol
3.315	247013	n-Propanol

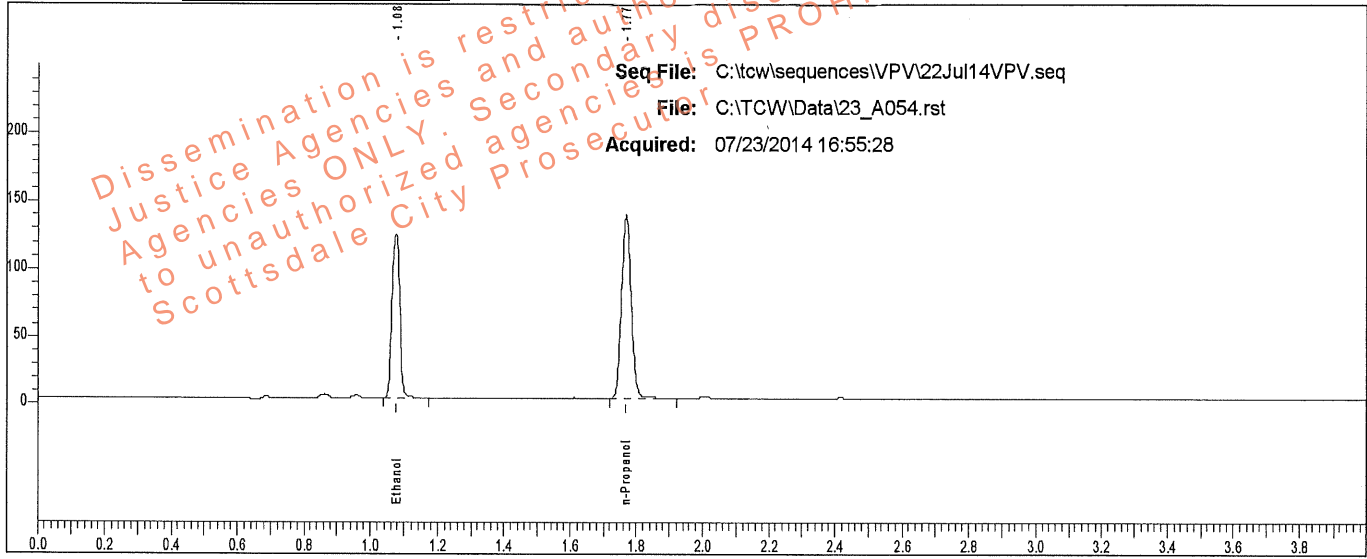


# Scottsdale P. D. Crime Lab: Dual Channel Blood Alcohol Report

Instrument: 650N9042002 Analyst: VPV

Sample: L14- [REDACTED]

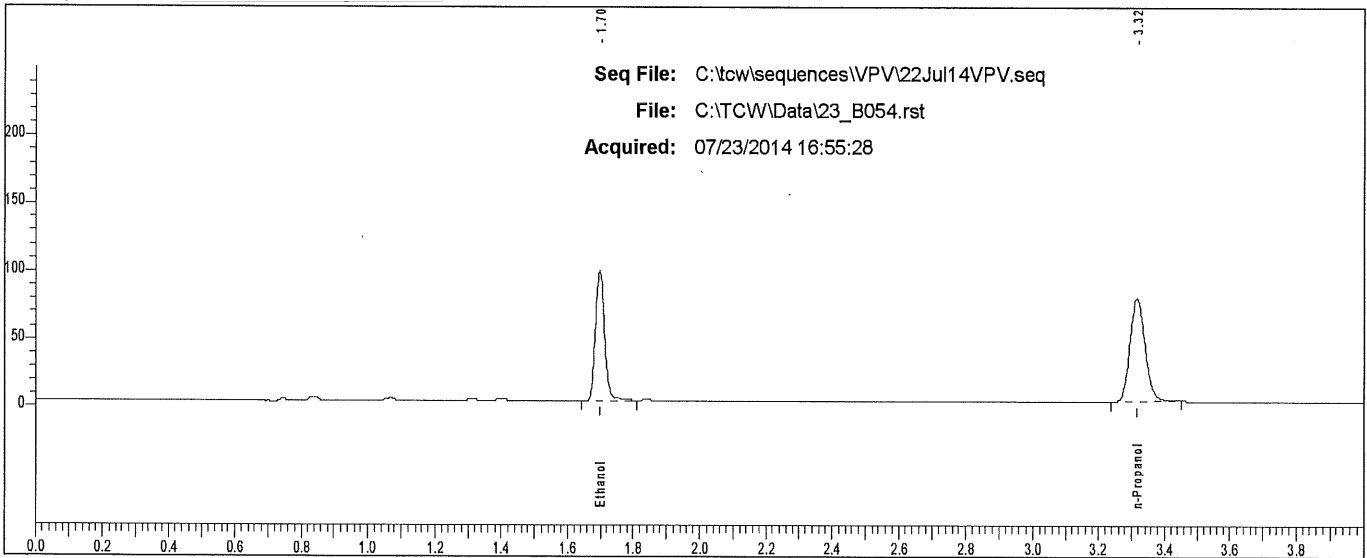
Vial #: 54



Rt	Area	Peak	g/100
1.076	201668	Ethanol	0.2014
1.769	283035	n-Propanol	

Sample: L14- [REDACTED]

Vial #: 54



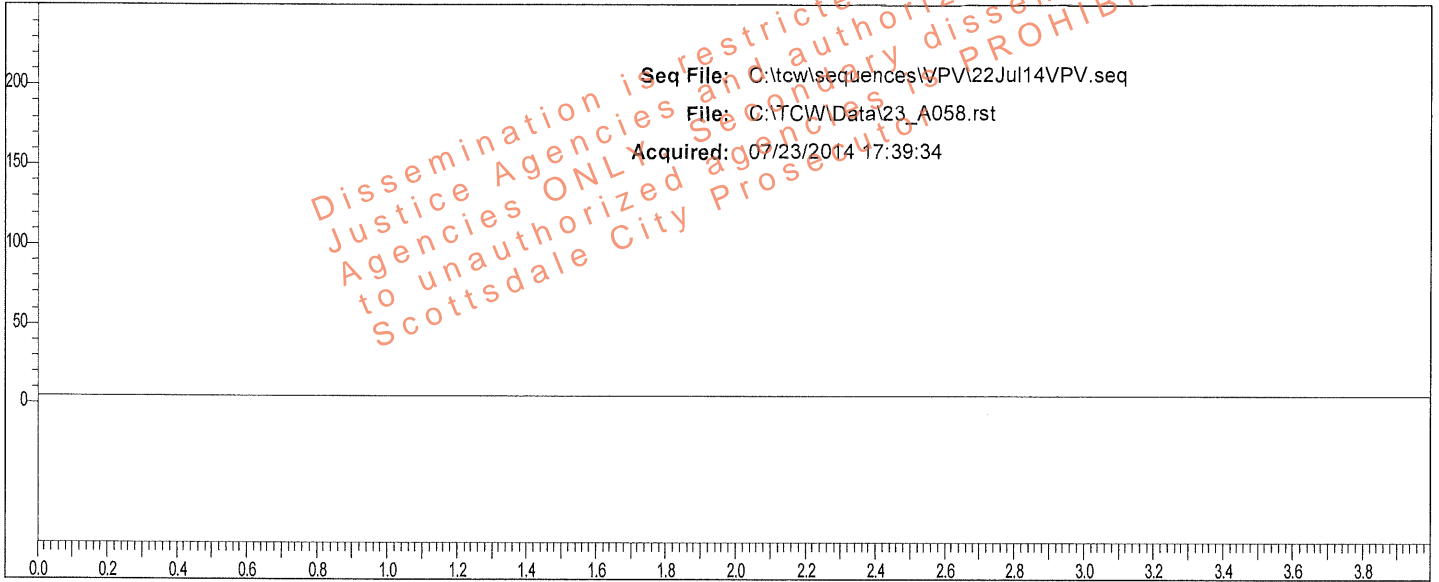
Rt	Area	Peak
1.697	181816	Ethanol
3.316	243456	n-Propanol

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

Instrument: 650N9042002 Analyst: VPV

Sample: END OF SEQUENCE

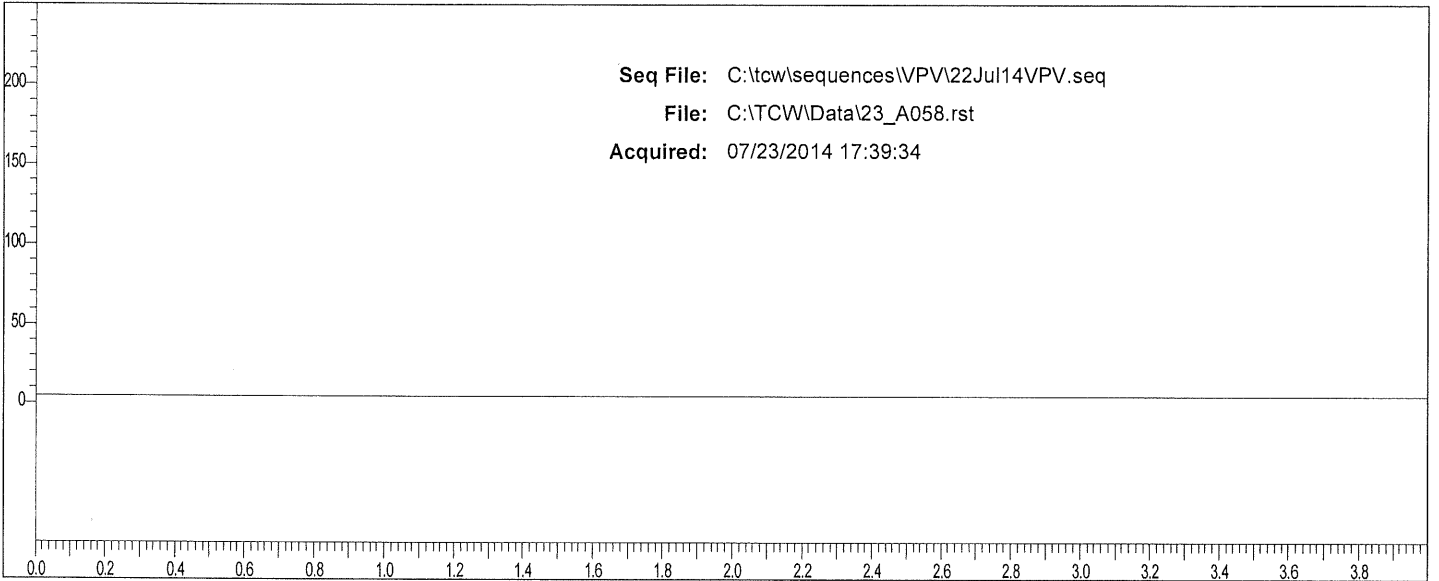
Vial#: 58



Rt	Area	Peak	g/100
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Sample: END OF SEQUENCE

Vial#: 58



Rt	Area	Peak
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