Brazoria County Crime Laboratory

BAC Batch Review Checklist

Batch Name: BAC_20240312_KB		Analyst Review	Technical Review
BAC Summary	Verify batch name, instrument, analyst, UM%, and QC targets	✓	✓
	Verify Cal 1 obtained values and IS area counts	✓	✓
	Verify IS of all QCs and samples fall within acceptable area count range	✓	✓
BAC Batch Information	IS/calibrators/QCs lot numbers, expiration dates, and inventory numbers listed	✓	✓
	Confirm standards and/or reagents made in-house are verified	✓	✓
	Pipette(s) listed	✓	✓
Sequence(s)	Verify date is consistent with batch date	✓	✓
	Verify method used for all samples is correct, and all pages accounted for	✓	✓
	Reviewer verified, initialed, and dated sequence	✓	✓
Method	Verify correct method is included, and all pages accounted for	✓	✓
Performance Check	Verify air blank and PC are acceptable	✓	✓
Calibration Table & Curve	Verify date is consistent with calibration date, and all pages accounted for	✓	✓
	Verify R^2 values are acceptable for ethanol	✓	✓
Data	Verify calibrator area counts listed in the calibration table for ethanol	✓	✓
	Verify chromatography, retention time, and symmetry values are acceptable for ethanol	✓	✓
	Verify calibrators and QCs are within acceptable range for ethanol	✓	✓
	Verify all cases listed on BAC summary have data	✓	✓
	Verify barcodes match	✓	✓
Ethanol Confirmation Worksheet(s)	Verify aliquot values against data for all case samples	✓	✓
	Verify Reported Result and UM for all case samples	✓	✓
JTrax	Verify Reported Result and Reported UM against BAC Confirmation Worksheet(s) for all case samples	✓	✓
Verify QCs were added to QC log		✓	✓
All comments and/or strikethroughs, if any, initialed		✓	✓
All printed pages initialed		✓	✓
Total number of pages	145	✓	✓

Analyst Review

Signature: Kayla M. Baylor Digitally signed by Kayla M. Baylor Date: 2024.03.25 11:34:36 -05'00'

Date: 3/25/2024

Technical Review

Signature: Melissa Henry Digitally signed by Melissa Henry Date: 2024.03.27 16:38:16 -05'00'

Date: 3/27/2024

Batch Name: BAC_20240312_KB

Technical Review Notes

All samples needing repeated are not marked through on summary worksheet. -- 3/22/2024 mh

BAC Summary Worksheet

Batch Name:	BAC_20240312_KB
Instrument:	BAC-2
Analyst:	Kayla M. Baylor
UM%:	14.39
Units:	g/100 mL (unless otherwise stated)

		FID1	FID2
Average Calibrator IS Area Counts		183.1641	178.7191
Acceptance Range	**Min**	164.8477	160.8472
	Max	201.4806	196.5910

Calibrators	Ethanol Obtained Value FID1	Ethanol Obtained Value FID2	Ethanol Average	% Difference Average & Target	% Difference FID1 & Average	% Difference FID2 & Average	IS Area Counts FID1	IS Area Counts FID2
0.010 g/100mL Calibrator	0.0103	0.0103	0.0103	3.00	0.00	0.00	182.9296	177.9026
0.025 g/100mL Calibrator	0.0249	0.0249	0.0249	-0.40	0.00	0.00	184.8493	180.4205
0.050 g/100mL Calibrator	0.0494	0.0495	0.0494	-1.20	0.00	0.20	181.5764	176.8974
0.100 g/100mL Calibrator	0.0984	0.0983	0.0983	-1.70	0.10	0.00	185.0993	180.9476
0.200 g/100mL Calibrator	0.1987	0.1989	0.1988	-0.60	-0.05	0.05	182.7811	178.3145
0.400 g/100mL Calibrator	0.4003	0.4001	0.4002	0.05	0.02	-0.02	184.6416	180.6036
0.500 g/100mL Calibrator	0.5030	0.5031	0.5030	0.60	0.00	0.02	180.2717	175.9473

		Target	Acceptance Range Min	Acceptance Range Max
Calibrators	**Level 1**	0.0100	0.0090	0.0110
	Level 2	0.0250	0.0225	0.0275
	Level 3	0.0500	0.0450	0.0550
	Level 4	0.1000	0.0950	0.1050
	Level 5	0.2000	0.1900	0.2100
	Level 6	0.4000	0.3800	0.4200
	Level 7	0.5000	0.4750	0.5250

Controls	Ethanol Obtained Value FID1	Ethanol Obtained Value FID2	Ethanol Average	% Difference Average & Target	% Difference FID1 & Average	% Difference FID2 & Average	IS Area Counts FID1	IS Area Counts FID2
Negative	0.0000	0.0000	0.0000	-	-	-	185.1431	181.0436
High QC	0.4029	0.4021	0.4025	0.63	0.10	-0.10	180.7629	176.7876
Low QC	0.0759	0.0757	0.0758	-2.57	0.13	-0.13	184.0829	180.1608
Blood QC A	0.0772	0.0769	0.0770	-1.03	0.26	-0.13	179.7955	176.0034
Blood QC B	0.1976	0.1965	0.1970	-0.30	0.30	-0.25	178.5810	175.8457
Blood QC A	0.0766	0.0755	0.0760	-2.31	0.79	-0.66	177.1119	175.2516
Blood QC B	0.1902	0.1868	0.1885	-4.61	0.90	-0.90	177.6367	177.3153
Blood QC A	0.0772	0.0750	0.0761	-2.19	1.45	-1.45	182.3082	184.2656
Blood QC B	0.1968	0.1892	0.1930	-2.33	1.97	-1.97	171.3901	175.2645
Blood QC A	0.0781	0.0743	0.0762	-2.06	2.49	-2.49	175.1459	181.7708
High QC	0.4237	0.4024	0.4130	3.25	2.59	-2.57	172.3680	178.8980
Low QC	0.0798	0.0758	0.0778	0.00	2.57	-2.57	178.8868	185.5368
DI Water	0.0000	0.0000	0.0000	-	-	-	174.0957	180.6270

		Target	Acceptance Range Min	Acceptance Range Max
Controls	**High QC**	0.4000	0.3800	0.4200
	Low QC	0.0778	0.0739	0.0817
	Blood QC A	0.0778	0.0739	0.0817
	Blood QC B	0.1976	0.1877	0.2075

	Lab Number	Ethanol Obtained Value Alq1 FID1	Ethanol Obtained Value Alq1 FID2	Ethanol Obtained Value Alq2 FID1	Ethanol Obtained Value Alq2 FID2	Result	UM	% Difference FID & Average Alq1 FID1	Alq1 FID2	Alq 2 FID1	Alq2 FID2	IS Area Counts Alq1 FID1	IS Area Counts Alq1 FID2	IS Area Counts Alq2 FID1	IS Area Counts Alq2 FID2
1	BCCL-21-0166 001	0.2110	0.2106	0.2258	0.2150	0.215	0.031	-2.13	-2.32	4.73	-0.28	182.4076	178.6534	175.2543	181.3787
2	**BCCL-21-0336 001**	0.0851	0.0849	0.0859	0.0817	0.084	0.012	0.83	0.59	1.78	-3.20	184.5538	180.6841	178.5879	184.3762
3	BCCL-21-0685 001	0.1231	0.1229	0.1298	0.1235	0.124	0.018	-1.38	-1.54	3.99	-1.06	178.1850	174.7024	172.4548	178.2413
4	BCCL-21-0765 001	0.1370	0.1363	0.1416	0.1352	0.137	0.020	-0.38	-0.89	2.96	-1.69	182.7579	179.3817	168.7362	174.4231
5	BCCL-21-0887 001	0.1564	0.1557	0.1842	0.1756	~~0.167~~ KB 3/25/2024	~~0.024~~	-6.89	-7.31	9.66	4.54	183.2019	179.7646	171.7811	177.6647
6	BCCL-21-1006 001	0.1413	0.1401	0.1542	0.1471	~~0.145~~ KB 3/25/2024	~~0.021~~	-3.00	-3.83	5.85	0.98	180.2430	176.9044	170.4717	175.6985
7	BCCL-21-1676 001	0.1549	0.1539	0.1686	0.1606	~~0.159~~ KB 3/25/2024	~~0.023~~	-2.88	-3.51	5.71	0.69	187.2274	183.9008	168.0399	173.1756
8	**BCCL-23-1198 001_001**	0.0000	0.0000	0.0000	0.0000	none detected		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	190.4169	186.6432	175.7367	180.7780
9	BCCL-23-1954 001	0.1665	0.1659	0.1799	0.1734	0.171	0.025	-2.87	-3.22	4.94	1.15	186.9679	183.7581	174.1357	178.3168
10	BCCL-24-0384 001	0.2508	0.2498	0.2564	0.2459	0.250	0.036	0.03	-0.37	2.26	-1.92	180.6421	177.5435	175.9899	181.0386
11	**BCCL-24-0388 004**	0.0757	0.0752	0.0711	0.0686	~~0.072~~ KB 3/25/2024	~~0.010~~	4.20	3.51	-2.13	-5.57	174.3526	172.3097	180.5155	184.7570
12	**BCCL-24-0389 001**	0.0862	0.0852	0.0834	0.0801	0.083	0.012	2.96	1.76	-0.39	-4.33	181.0017	178.5612	179.1213	183.1575
13	BCCL-24-0394 001	0.1191	0.1182	0.1198	0.1157	0.118	0.017	0.76	0.00	1.35	-2.12	182.5188	179.8718	173.7013	177.1286
14	**BCCL-24-0402 001**	0.0822	0.0817	0.0871	0.0841	0.083	0.012	-1.88	-2.48	3.97	0.39	182.2129	179.8179	179.8123	182.9662
15	BCCL-24-0403 001	0.1894	0.1877	0.2019	0.1954	0.193	0.028	-2.17	-3.05	4.29	0.93	182.5500	180.2784	173.2295	176.2732
16	**BCCL-24-0414 001**	0.0000	0.0000	0.0000	0.0000	none detected		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	185.5296	184.2472	172.6403	176.3282
17	BCCL-24-0423 001	0.1637	0.1626	0.1685	0.1636	0.164	0.024	-0.55	-1.22	2.37	-0.61	176.8661	174.8992	178.2079	180.9536
18	BCCL-24-0426 001	0.1994	0.1965	0.2055	0.1993	0.200	0.029	-0.39	-1.84	2.66	-0.44	178.5482	176.9954	185.3125	187.6854
19	BCCL-24-0433 001	0.1565	0.1545	0.1462	0.1414	~~0.145~~ KB 3/25/2024	~~0.021~~	4.58	3.24	-2.31	-5.51	180.8578	179.5544	179.5083	182.0941
20	**BCCL-24-0437 001**	0.0969	0.0955	0.0973	0.0942	0.095	0.014	0.96	-0.49	1.38	-1.85	181.7436	180.0780	179.2896	181.3684
21	**BCCL-24-0438 001**	0.0774	0.0761	0.0780	0.0760	0.076	0.011	0.68	-1.01	1.46	-1.14	181.3164	179.8459	173.6141	174.8857
22	BCCL-24-0439 001	0.1703	0.1679	0.1629	0.1587	0.164	0.024	3.24	1.79	-1.24	-3.79	179.9350	179.1653	175.0292	176.2443
23	BCCL-24-0442 001	0.3257	0.3205	0.3301	0.3212	0.324	0.047	0.41	-1.19	1.76	-0.98	183.8066	183.0677	179.4597	181.0027
24	BCCL-24-0452 001	0.1046	0.1030	0.1058	0.1037	0.104	0.015	0.31	-1.22	1.46	-0.55	183.0716	181.9227	179.9535	180.4893
25	**BCCL-24-0467 001**	0.0824	0.0815	0.0813	0.0795	0.081	0.012	1.51	0.40	0.15	-2.06	184.6216	183.5693	180.5161	181.1263
26	BCCL-24-0468 001	0.2301	0.2271	0.2469	0.2412	0.236	0.034	-2.63	-3.90	4.47	2.06	181.0329	180.3105	181.0387	182.0320
27	BCCL-24-0469 001	0.2157	0.2126	0.2174	0.2124	0.214	0.031	0.55	-0.90	1.34	-0.99	176.4050	175.7364	178.7872	179.4492
28	**BCCL-24-0470 001**	0.0000	0.0000	0.0000	0.0000	none detected		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	178.1258	177.5984	179.0765	179.4342
29	BCCL-24-0471 001	0.2613	0.2571	0.2581	0.2529	0.257	0.037	1.53	-0.10	0.29	-1.73	178.7984	178.2183	179.7605	179.8918
30	**BCCL-24-0472 001**	0.0478	0.0470	0.0502	0.0493	0.048	0.007	-1.60	-3.24	3.35	1.49	183.9004	183.2094	181.7908	181.7738

Kayla M. Baylor Digitally signed by Kayla M. Baylor
Date: 2024.03.21 10:35:38 -05'00'

Brazoria County Crime Lab

BAC Batch Information

Batch Name: BAC-20240312-1KB **Analyst:** Kayla M. Baylor **Instrument:** BAC-2

	Lot:	Expiration:	Inventory Number:
Cal 1	FN1227 2201	2/29/2028	S-23-5008E
Cal 2	FN03122112	3/31/2026	S-23-5002H
Cal 3	FN03172301	3/31/2028	S-23-5010A
Cal 4	FN03072301	3/31/2028	S-23-5011A
Cal 5	FN02052101	3/31/2026	S-22-052I
Cal 6	FN03052102	3/31/2026	S-22-054G
Cal 7	FN06262004	7/31/2025	S-23-5014B
High QC	3001 2020-A	1/31/2025	S-23-5006M
Low QC	SRM # 2893a	RT: 1/9/2029	S-24-5000C
Blood QC A	2101199	2/28/2025	S-22-031D
Blood QC B	2110181	3/31/2026	S-23-5000E
Internal Standard	N/A	4/18/2024	R-23-5004
Pipette(s)	5053, 205L		

Comments:

Approval Date: October 18, 2023
Effective Date: October 20, 2023
Uncontrolled when printed.

Issuing Authority: Upper Management
Authorized for Distribution by Laboratory Director

KB

BCCL ANALYTICAL WORKLIST

ANALYST: Kayla Baylor

BAC-20240312-KB

Worklist ID: J6TJ01N008G2QA

Case #	Evid #	Evid Type	Service
BCCL-21-0166	001	Blood	Alcohol
	~~002~~	~~Blood~~	~~Alcohol~~ KB 3/12/2024
BCCL-21-0336	001	Blood	Alcohol
	~~002~~	~~Blood~~	~~Alcohol~~ KB 3/12/2024
BCCL-21-0685	001	Blood	Alcohol
	~~002~~	~~Blood~~	~~Alcohol~~ KB 3/12/2024
BCCL-21-0765	001	Blood	Alcohol
	~~002~~	~~Blood~~	~~Alcohol~~ KB 3/12/2024
BCCL-21-0887	001	Blood	Alcohol
	~~002~~	~~Blood~~	~~Alcohol~~ KB 3/12/2024
BCCL-21-1006	001	Blood	Alcohol
	~~002~~	~~Blood~~	~~Alcohol~~ KB 3/12/2024
BCCL-21-1676	001	Blood	Alcohol
	~~002~~	~~Blood~~	~~Alcohol~~ KB 3/12/2024
BCCL-23-1198	001_001	Blood	Alcohol
BCCL-23-1954	001	Blood	Alcohol
BCCL-24-0384	001	Blood	Alcohol
BCCL-24-0388			

KB

BAC_20240312-KB

Case #	Evid #	Evid Type	Service
	004	Blood	Alcohol
BCCL-24-0389	001	Blood	Alcohol
BCCL-24-0394	001	Blood	Alcohol
BCCL-24-0402	001	Blood	Alcohol
BCCL-24-0403	001	Blood	Alcohol
BCCL-24-0414	001	Blood	Alcohol
BCCL-24-0423	001	Blood	Alcohol
BCCL-24-0426	001	Blood	Alcohol
BCCL-24-0433	001	Blood	Alcohol
BCCL-24-0437	001	Blood	Alcohol
BCCL-24-0438	001	Blood	Alcohol
BCCL-24-0439	001	Blood	Alcohol
BCCL-24-0442	001	Blood	Alcohol
BCCL-24-0452	001	Blood	Alcohol
BCCL-24-0467	001	Blood	Alcohol
BCCL-24-0468			

KB

BAC-20240312-KB

Case #	Evid #	Evid Type	Service
	001	Blood	Alcohol
BCCL-24-0469	001	Blood	Alcohol
BCCL-24-0470	001	Blood	Alcohol
BCCL-24-0471	001	Blood	Alcohol
BCCL-24-0472	001	Blood	Alcohol

KB

Sequence: C:\CHEM32\2\SEQUENCE\2024\BAC_20240312_KB.S

SEQUENCE PARAMETERS

Sequence : C:\CHEM32\2\SEQUENCE\2024\BAC_20240312_KB.S
Operator : Kayla M. Baylor
Data File Naming : Auto
Data Directory : C:\Chem32\2\Data\
Data Subdirectory : 2024
Barcode Reader : used in Sequence
Barcode option : On barcode mismatch inject anyway
Shutdown Cmd/Macro : LOADMETHOD "C:\Chem32\1\methods\", "shutdown.M"
Sequence Comment :
Part of Methods to run: According to Runtime Checklist
Update Master Method (Data Analysis parameters): No

sequence verified
3/12/2024 mh

SEQUENCE TABLE:

==========

Line : 1
Location : 1
Sample Information :
Sample Name : 0.010 g/100mL Cal (24-0481)
Method Name : BAC
Sample Type : Calibration

Calibration Level : 1
Update RF : Replace
Update RT : Replace

==========

Line : 2
Location : 2
Sample Information :
Sample Name : 0.025 g/100mL Cal (24-0482)
Method Name : BAC
Sample Type : Calibration

Calibration Level : 2
Update RF : Replace
Update RT : Replace

==========

Line : 3
Location : 3
Sample Information :
Sample Name : 0.050 g/100mL Cal (24-0483)
Method Name : BAC
Sample Type : Calibration

Calibration Level : 3
Update RF : Replace
Update RT : Replace

KB

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Line                : 4
Location            : 4
Sample Information  :
Sample Name         : 0.100 g/100mL Cal (24-0484)
Method Name         : BAC
Sample Type         : Calibration
--------------------------------------------------------------------------------
Calibration Level   : 4
Update RF           : Replace
Update RT           : Replace
--------------------------------------------------------------------------------

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Line                : 5
Location            : 5
Sample Information  :
Sample Name         : 0.200 g/100mL Cal (24-0485)
Method Name         : BAC
Sample Type         : Calibration
--------------------------------------------------------------------------------
Calibration Level   : 5
Update RF           : Replace
Update RT           : Replace
--------------------------------------------------------------------------------

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Line                : 6
Location            : 6
Sample Information  :
Sample Name         : 0.400 g/100mL Cal (24-0486)
Method Name         : BAC
Sample Type         : Calibration
--------------------------------------------------------------------------------
Calibration Level   : 6
Update RF           : Replace
Update RT           : Replace
--------------------------------------------------------------------------------

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Line                : 7
Location            : 7
Sample Information  :
Sample Name         : 0.500 g/100mL Cal (24-0487)
Method Name         : BAC
Sample Type         : Calibration
--------------------------------------------------------------------------------
Calibration Level   : 7
Update RF           : Replace
Update RT           : Replace
--------------------------------------------------------------------------------

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Line                : 8
Location            : 8
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Sample Information :
Sample Name : Negative (24-0488)
Method Name : BAC
Sample Type : Sample

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Line : 9
Location : 9
Sample Information :
Sample Name : High QC (24-0489)
Method Name : BAC
Sample Type : Sample

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Line : 10
Location : 10
Sample Information :
Sample Name : Low QC (24-0490)
Method Name : BAC
Sample Type : Sample

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Line : 11
Location : 11
Sample Information :
Sample Name : Blood QC A (24-0491)
Method Name : BAC
Sample Type : Sample

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Line : 12
Location : 12
Sample Information : Alq 1
Sample Name : BCCL-21-0166 001 (24-0492)
Method Name : BAC
Sample Type : Sample

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Line : 13
Location : 13
Sample Information : Alq 1
Sample Name : BCCL-21-0336 001 (24-0493)
Method Name : BAC
Sample Type : Sample

==========

Line : 14
Location : 14

Sample Information : Alq 1
Sample Name : BCCL-21-0685 001 (24-0494)
Method Name : BAC
Sample Type : Sample

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Line : 15
Location : 15
Sample Information : Alq 1
Sample Name : BCCL-21-0765 001 (24-0495)
Method Name : BAC
Sample Type : Sample

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Line : 16
Location : 16
Sample Information : Alq 1
Sample Name : BCCL-21-0887 001 (24-0496)
Method Name : BAC
Sample Type : Sample

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Line : 17
Location : 17
Sample Information : Alq 1
Sample Name : BCCL-21-1006 001 (24-0497)
Method Name : BAC
Sample Type : Sample

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Line : 18
Location : 18
Sample Information : Alq 1
Sample Name : BCCL-21-1676 001 (24-0498)
Method Name : BAC
Sample Type : Sample

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Line : 19
Location : 19
Sample Information : Alq 1
Sample Name : BCCL-23-1198 001_001 (24-0499)
Method Name : BAC
Sample Type : Sample

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Line : 20
Location : 20

KB

Sample Information : Alq 1
Sample Name : BCCL-23-1954 001 (24-0500)
Method Name : BAC
Sample Type : Sample

Line : 21
Location : 21
Sample Information : Alq 1
Sample Name : BCCL-24-0384 001 (24-0501)
Method Name : BAC
Sample Type : Sample

Line : 22
Location : 22
Sample Information :
Sample Name : Blood QC B (24-0502)
Method Name : BAC
Sample Type : Sample

Line : 23
Location : 23
Sample Information : Alq 1
Sample Name : BCCL-24-0388 004 (24-0503)
Method Name : BAC
Sample Type : Sample

Line : 24
Location : 24
Sample Information : Alq 1
Sample Name : BCCL-24-0389 001 (24-0504)
Method Name : BAC
Sample Type : Sample

Line : 25
Location : 25
Sample Information : Alq 1
Sample Name : BCCL-24-0394 001 (24-0505)
Method Name : BAC
Sample Type : Sample

Line : 26
Location : 26

KB

Sample Information : Alq 1
Sample Name : BCCL-24-0402 001 (24-0506)
Method Name : BAC
Sample Type : Sample

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Line : 27
Location : 27
Sample Information : Alq 1
Sample Name : BCCL-24-0403 001 (24-0507)
Method Name : BAC
Sample Type : Sample

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Line : 28
Location : 28
Sample Information : Alq 1
Sample Name : BCCL-24-0414 001 (24-0508)
Method Name : BAC
Sample Type : Sample

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Line : 29
Location : 29
Sample Information : Alq 1
Sample Name : BCCL-24-0423 001 (24-0509)
Method Name : BAC
Sample Type : Sample

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Line : 30
Location : 30
Sample Information : Alq 1
Sample Name : BCCL-24-0426 001 (24-0510)
Method Name : BAC
Sample Type : Sample

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Line : 31
Location : 31
Sample Information : Alq 1
Sample Name : BCCL-24-0433 001 (24-0511)
Method Name : BAC
Sample Type : Sample

==========

Line : 32
Location : 32

Sample Information : Alq 1
Sample Name : BCCL-24-0437 001 (24-0512)
Method Name : BAC
Sample Type : Sample

Line : 33
Location : 33
Sample Information :
Sample Name : Blood QC A (24-0513)
Method Name : BAC
Sample Type : Sample

Line : 34
Location : 34
Sample Information : Alq 1
Sample Name : BCCL-24-0438 001 (24-0514)
Method Name : BAC
Sample Type : Sample

Line : 35
Location : 35
Sample Information : Alq 1
Sample Name : BCCL-24-0439 001 (24-0515)
Method Name : BAC
Sample Type : Sample

Line : 36
Location : 36
Sample Information : Alq 1
Sample Name : BCCL-24-0442 001 (24-0516)
Method Name : BAC
Sample Type : Sample

Line : 37
Location : 37
Sample Information : Alq 1
Sample Name : BCCL-24-0452 001 (24-0517)
Method Name : BAC
Sample Type : Sample

Line : 38
Location : 38

KB

Sample Information : Alq 1
Sample Name : BCCL-24-0467 001 (24-0518)
Method Name : BAC
Sample Type : Sample

==========

Line : 39
Location : 39
Sample Information : Alq 1
Sample Name : BCCL-24-0468 001 (24-0519)
Method Name : BAC
Sample Type : Sample

==========

Line : 40
Location : 40
Sample Information : Alq 1
Sample Name : BCCL-24-0469 001 (24-0520)
Method Name : BAC
Sample Type : Sample

==========

Line : 41
Location : 41
Sample Information : Alq 1
Sample Name : BCCL-24-0470 001 (24-0521)
Method Name : BAC
Sample Type : Sample

==========

Line : 42
Location : 42
Sample Information : Alq 1
Sample Name : BCCL-24-0471 001 (24-0522)
Method Name : BAC
Sample Type : Sample

==========

Line : 43
Location : 43
Sample Information : Alq 1
Sample Name : BCCL-24-0472 001 (24-0523)
Method Name : BAC
Sample Type : Sample

==========

Line : 44
Location : 44

KB

Sample Information :
Sample Name : Blood QC B (24-0524)
Method Name : BAC
Sample Type : Sample

==========

Line : 45
Location : 45
Sample Information : Alq 2
Sample Name : BCCL-24-0472 001 (24-0525)
Method Name : BAC
Sample Type : Sample

==========

Line : 46
Location : 46
Sample Information : Alq 2
Sample Name : BCCL-24-0471 001 (24-0526)
Method Name : BAC
Sample Type : Sample

==========

Line : 47
Location : 47
Sample Information : Alq 2
Sample Name : BCCL-24-0470 001 (24-0527)
Method Name : BAC
Sample Type : Sample

==========

Line : 48
Location : 48
Sample Information : Alq 2
Sample Name : BCCL-24-0469 001 (24-0528)
Method Name : BAC
Sample Type : Sample

==========

Line : 49
Location : 49
Sample Information : Alq 2
Sample Name : BCCL-24-0468 001 (24-0529)
Method Name : BAC
Sample Type : Sample

==========

Line : 50
Location : 50

KB

Sample Information : Alq 2
Sample Name : BCCL-24-0467 001 (24-0530)
Method Name : BAC
Sample Type : Sample

==========

Line : 51
Location : 51
Sample Information : Alq 2
Sample Name : BCCL-24-0452 001 (24-0531)
Method Name : BAC
Sample Type : Sample

==========

Line : 52
Location : 52
Sample Information : Alq 2
Sample Name : BCCL-24-0442 001 (24-0532)
Method Name : BAC
Sample Type : Sample

==========

Line : 53
Location : 53
Sample Information : Alq 2
Sample Name : BCCL-24-0439 001 (24-0533)
Method Name : BAC
Sample Type : Sample

==========

Line : 54
Location : 54
Sample Information : Alq 2
Sample Name : BCCL-24-0438 001 (24-0534)
Method Name : BAC
Sample Type : Sample

==========

Line : 55
Location : 55
Sample Information :
Sample Name : Blood QC A (24-0535)
Method Name : BAC
Sample Type : Sample

==========

Line : 56
Location : 56

KB

Sample Information : Alq 2
Sample Name : BCCL-24-0437 001 (24-0536)
Method Name : BAC
Sample Type : Sample

Line : 57
Location : 57
Sample Information : Alq 2
Sample Name : BCCL-24-0433 001 (24-0537)
Method Name : BAC
Sample Type : Sample

Line : 58
Location : 58
Sample Information : Alq 2
Sample Name : BCCL-24-0426 001 (24-0538)
Method Name : BAC
Sample Type : Sample

Line : 59
Location : 59
Sample Information : Alq 2
Sample Name : BCCL-24-0423 001 (24-0539)
Method Name : BAC
Sample Type : Sample

Line : 60
Location : 60
Sample Information : Alq 2
Sample Name : BCCL-24-0414 001 (24-0540)
Method Name : BAC
Sample Type : Sample

Line : 61
Location : 61
Sample Information : Alq 2
Sample Name : BCCL-24-0403 001 (24-0541)
Method Name : BAC
Sample Type : Sample

Line : 62
Location : 62

KB

Sample Information : Alq 2
Sample Name : BCCL-24-0402 001 (24-0542)
Method Name : BAC
Sample Type : Sample

==========

Line : 63
Location : 63
Sample Information : Alq 2
Sample Name : BCCL-24-0394 001 (24-0543)
Method Name : BAC
Sample Type : Sample

==========

Line : 64
Location : 64
Sample Information : Alq 2
Sample Name : BCCL-24-0389 001 (24-0544)
Method Name : BAC
Sample Type : Sample

==========

Line : 65
Location : 65
Sample Information : Alq 2
Sample Name : BCCL-24-0388 004 (24-0545)
Method Name : BAC
Sample Type : Sample

==========

Line : 66
Location : 66
Sample Information :
Sample Name : Blood QC B (24-0546)
Method Name : BAC
Sample Type : Sample

==========

Line : 67
Location : 67
Sample Information : Alq 2
Sample Name : BCCL-24-0384 001 (24-0547)
Method Name : BAC
Sample Type : Sample

==========

Line : 68
Location : 68

Sample Information : Alq 2
Sample Name : BCCL-23-1954 001 (24-0548)
Method Name : BAC
Sample Type : Sample

==========

Line : 69
Location : 69
Sample Information : Alq 2
Sample Name : BCCL-23-1198 001_001 (24-0549)
Method Name : BAC
Sample Type : Sample

==========

Line : 70
Location : 70
Sample Information : Alq 2
Sample Name : BCCL-21-1676 001 (24-0551)
Method Name : BAC
Sample Type : Sample

==========

Line : 71
Location : 71
Sample Information : Alq 2
Sample Name : BCCL-21-1006 001 (24-0550)
Method Name : BAC
Sample Type : Sample

==========

Line : 72
Location : 72
Sample Information : Alq 2
Sample Name : BCCL-21-0887 001 (24-0552)
Method Name : BAC
Sample Type : Sample

==========

Line : 73
Location : 73
Sample Information : Alq 2
Sample Name : BCCL-21-0765 001 (24-0553)
Method Name : BAC
Sample Type : Sample

==========

Line : 74
Location : 74

KB

Sample Information : Alq 2
Sample Name : BCCL-21-0685 001 (24-0554)
Method Name : BAC
Sample Type : Sample

==========

Line : 75
Location : 75
Sample Information : Alq 2
Sample Name : BCCL-21-0336 001 (24-0555)
Method Name : BAC
Sample Type : Sample

==========

Line : 76
Location : 76
Sample Information : Alq 2
Sample Name : BCCL-21-0166 001 (24-0556)
Method Name : BAC
Sample Type : Sample

==========

Line : 77
Location : 77
Sample Information :
Sample Name : Blood QC A (24-0557)
Method Name : BAC
Sample Type : Sample

==========

Line : 78
Location : 78
Sample Information :
Sample Name : High QC (24-0558)
Method Name : BAC
Sample Type : Sample

==========

Line : 79
Location : 79
Sample Information :
Sample Name : Low QC (24-0559)
Method Name : BAC
Sample Type : Sample

==========

Line : 80
Location : 80

Sequence: C:\CHEM32\2\SEQUENCE\2024\BAC_20240312_KB.S

Sample Information	:
Sample Name	: DI Water (24-0560)
Method Name	: BAC
Sample Type	: Sample

==========

Method Information

Method: C:\Chem32\2\Methods\BAC.M
Modified: 8/15/2023 at 10:26:09 AM

Run Time Checklist

Pre-Run Cmd/Macro:	off
Data Acquisition:	on
Standard Data Analysis:	on
Customized Data Analysis:	off
Save GLP Data:	off
Post-Run Cmd/Macro:	off
Save Method with Data:	on

Injection Source and Location

Injection Source:	HS 10.1.1.101
Injection Location:	GC Front

method: C:\Chem32\2\Methods\BAC.M
Modified on: 8/15/2023 at 10:26:09 AM

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Agilent 7890B

==========

GC
GC Summary

Run Time	4 min
Post Run Time	0 min

Oven
Temperature

Setpoint	On
(Initial)	40 °C
Hold Time	4 min
Post Run	50 °C
Equilibration Time	3 min
Max Temperature	260 °C
Maximum Temperature Override	Disabled
Slow Fan	Disabled

Front SS Inlet He

Mode	Split
Heater	On 110 °C
Pressure	On 24 psi
Total Flow	On 81.121 mL/min
Septum Purge Flow	On 3 mL/min
Gas Saver	Off
Split Ratio	10 :1
Split Flow	69.952 mL/min

Column
Column #1
Pressure

Setpoint	On
(Initial)	24 psi
Post Run	24 psi

Agilent 123-9134
DB-ALC1
0 °C—325 °C (325 °C): 30 m x 320 µm x 1.8 µm

Column lock	Unlocked
In	Front SS Inlet He
Out	Front Detector FID
(Initial)	40 °C
Pressure	24 psi
Flow	6.9952 mL/min
Average Velocity	80.325 cm/sec
Holdup Time	0.62247 min

Column #2
Pressure

Setpoint	On

method: C:\Chem32\2\Methods\BAC.M
Modified on: 8/15/2023 at 10:26:09 AM

(Initial)	24 psi
Post Run	24 psi
Agilent 123-9234	
DB-ALC2	
0 °C—325 °C (325 °C): 30 m x 320 µm x 1.2 µm	
Column lock	Unlocked
In	Front SS Inlet He
Out	Back Detector FID
(Initial)	40 °C
Pressure	24 psi
Flow	7.1019 mL/min
Average Velocity	80.935 cm/sec
Holdup Time	0.61778 min
Column Outlet Pressure	0 psi
Front Detector FID	
Makeup	N2
Heater	On 250 °C
H2 Flow	On 30 mL/min
Air Flow	On 400 mL/min
Makeup Flow	On 25 mL/min
Carrier Gas Flow Correction	Does not affect Makeup or Fuel Flow
Flame	On
Electrometer	On
Back Detector FID	
Makeup	N2
	Signal is modified by Column Compensation Curve #2
Heater	On 250 °C
H2 Flow	On 30 mL/min
Air Flow	On 400 mL/min
Makeup Flow	On 25 mL/min
Carrier Gas Flow Correction	Does not affect Makeup or Fuel Flow
Flame	On
Electrometer	On
Signals	
Signal #1: Front Signal	
Description	Front Signal
Details	Front Signal (FID)
Save	On
Data Rate	20 Hz
Dual Injection Assignment	Front Sample
Signal #2: Back Signal	
Description	Back Signal
Details	Back Signal (FID)
Save	On
Data Rate	20 Hz
Dual Injection Assignment	Back Sample
Signal #3: Test Plot	

method: C:\Chem32\2\Methods\BAC.M
Modified on: 8/15/2023 at 10:26:09 AM

Description	Test Plot
Details	
Save	Off
Data Rate	50 Hz
Dual Injection Assignment	Back Sample

Signal #4: Test Plot

Description	Test Plot
Details	
Save	Off
Data Rate	50 Hz
Dual Injection Assignment	Back Sample

==========

Agilent 7697A

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Agilent 7697A
Instrument Info

Address:	10.1.1.101
Serial Number:	CN16210024
Firmware Revision:	A.01.08.1

Instrument Settings

Vial Pressurization Gas:	Helium
Loop Size (mL):	1
Keyboard Lock:	OFF
Transfer Line Type:	Fused Silica
Transfer Line Diameter (mm):	0.53

System Configuration

Carrier Control:	GC Instrument

Resource Conservation

Vial Standby Flow (mL/min):	20

Temperature Settings:

Oven Temperature (°C):	70
Loop Temperature (°C):	70
Transfer Line Temperature (°C):	90

Timing Settings:

Vial Equilibration (min):	7.00
Injection Duration (min):	0.50
GC Cycle Time (min):	4.50

method: C:\Chem32\2\Methods\BAC.M
Modified on: 8/15/2023 at 10:26:09 AM

Vial and Loop Settings:	
Vial Size:	20
Vial Shaking:	OFF
Fill Mode:	Default
Fill Pressure (psi):	10
Loop Fill Mode:	Custom
Loop Ramp Rate (psi/min):	30
Loop Final Pressure (psi):	1
Loop Equilibration Time:	0.05
Carrier Settings:	
Carrier Control Mode:	GC controls Carrier
Advanced Settings:	
Extraction Mode:	Single Extraction
Vent After Extraction:	ON
Post Injection Purge:	200 mL/min for 3 min
Acceptable Leak Check:	Default, 0.2mL/min
Barcode Symbology:	Enable All
Barcode Checksum:	OFF

The Data Analysis Parameters of the used Method are :

Integration Events

Non signal specific Integration Events

Event	Value
Tangent Skim Mode	Standard
Tail Peak Skim Height Ratio	0.000
Front Peak Skim Height Ratio	0.000
Skim Valley Ratio	20.000
Baseline Correction	Classical
Peak to Valley Ratio	500.000

method: C:\Chem32\2\Methods\BAC.M
Modified on: 8/15/2023 at 10:26:09 AM

Default Integration Event Table "Event"

Event	Value	Time
Initial Slope Sensitivity	1.000	Initial
Initial Peak Width	0.040	Initial
Initial Area Reject	1.000	Initial
Initial Height Reject	1.700	Initial
Initial Shoulders	OFF	Initial

Detector Default Integration Event Table "Event_TCD"

Event	Value	Time
Initial Slope Sensitivity	100.000	Initial
Initial Peak Width	0.040	Initial
Initial Area Reject	1.000	Initial
Initial Height Reject	1.000	Initial
Initial Shoulders	OFF	Initial

Detector Default Integration Event Table "Event_ADC"

Event	Value	Time
Initial Slope Sensitivity	20.000	Initial
Initial Peak Width	0.040	Initial
Initial Area Reject	1.000	Initial
Initial Height Reject	1.000	Initial
Initial Shoulders	OFF	Initial

Detector Default Integration Event Table "Event_FID"

Event	Value	Time
Initial Slope Sensitivity	50.000	Initial
Initial Peak Width	0.040	Initial
Initial Area Reject	1.000	Initial
Initial Height Reject	1.000	Initial
Initial Shoulders	OFF	Initial

method: C:\Chem32\2\Methods\BAC.M
Modified on: 8/15/2023 at 10:26:09 AM

Detector Default Integration Event Table "Event_ECD"

Event	Value	Time
Initial Slope Sensitivity	100.000	Initial
Initial Peak Width	0.080	Initial
Initial Area Reject	1.000	Initial
Initial Height Reject	1.000	Initial
Initial Shoulders	OFF	Initial

Detector Default Integration Event Table "Event_NPD"

Event	Value	Time
Initial Slope Sensitivity	500.000	Initial
Initial Peak Width	0.040	Initial
Initial Area Reject	1.000	Initial
Initial Height Reject	1.000	Initial
Initial Shoulders	OFF	Initial

Detector Default Integration Event Table "Event_FPD"

Event	Value	Time
Initial Slope Sensitivity	50.000	Initial
Initial Peak Width	0.040	Initial
Initial Area Reject	1.000	Initial
Initial Height Reject	1.000	Initial
Initial Shoulders	OFF	Initial

Detector Default Integration Event Table "Event_uECD"

Event	Value	Time
Initial Slope Sensitivity	500.000	Initial
Initial Peak Width	0.040	Initial
Initial Area Reject	2.000	Initial
Initial Height Reject	2.000	Initial
Initial Shoulders	OFF	Initial

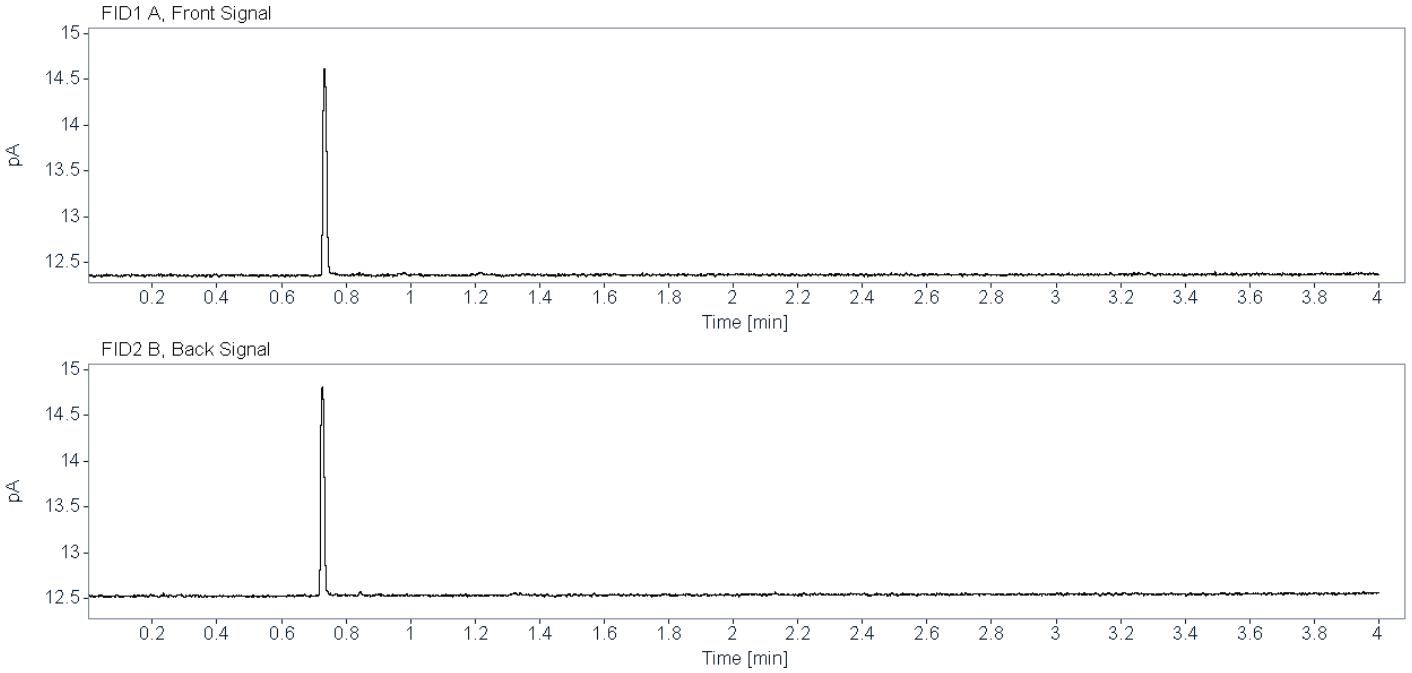
Apply Method's Manual Integration Events: No

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: Air **Description:** **Sample Barcode** **Vial Number:** 1

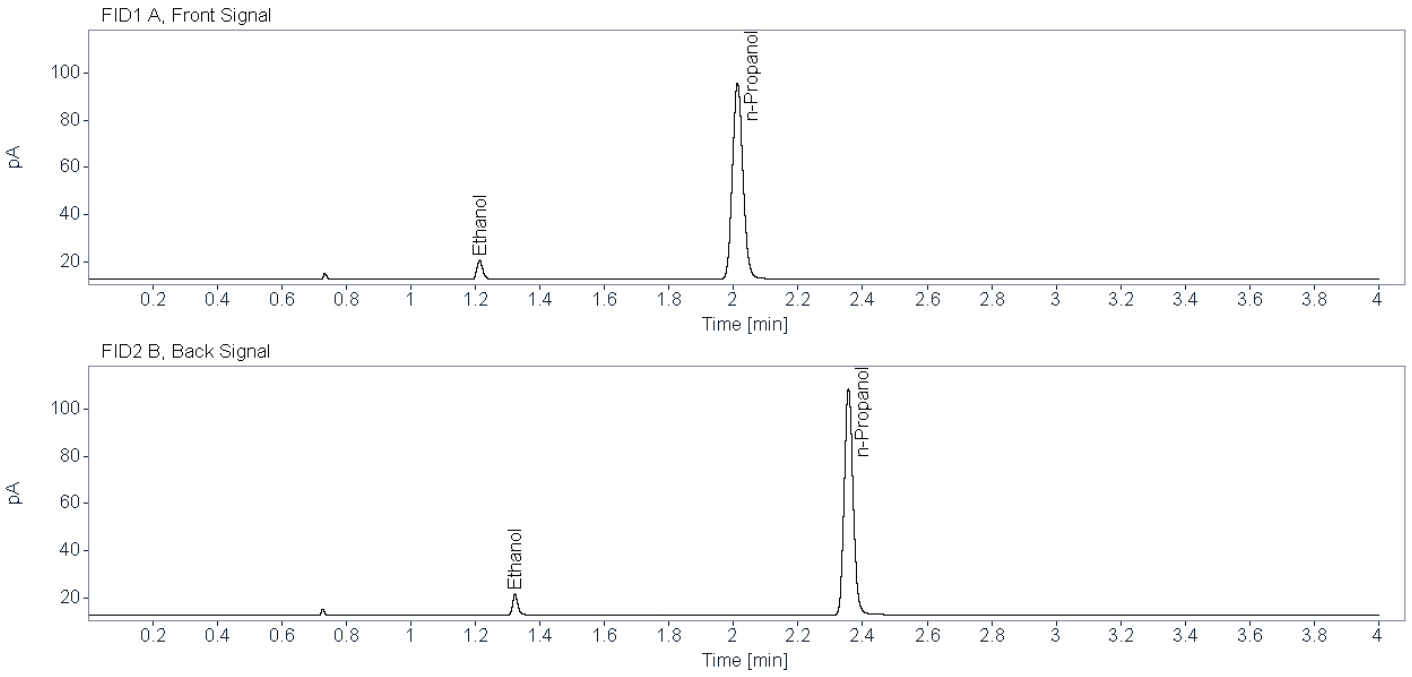
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 7:14:14 AM

Data File: C:\Chem32\2\Data\2024\BAC_20240312PC_KB 2024-03-12 07-04-20\001F0101.D



Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: PC **Description:** **Sample Barcode** **Vial Number:** 2
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 7:18:57 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312PC_KB 2024-03-12 07-04-20\002F0201.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.82739	1.213	1.214	10.3209	0.0121
n-Propanol	0.87996	2.012	2.013	188.0720	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.75914	1.323	1.324	9.7356	0.0121
n-Propanol	0.86357	2.356	2.358	183.2272	0.0100

Calibration Table

General Calibration Setting

Calib. Data Modified : 3/13/2024 6:46:32 AM
Signals calculated separately : No

Rel. Reference Window : 2.000 %
Abs. Reference Window : 0.000 min
Rel. Non-ref. Window : 2.000 %
Abs. Non-ref. Window : 0.000 min
Uncalibrated Peaks : not reported
Partial Calibration : Yes, identified peaks are recalibrated
Correct All Ret. Times: No, only for identified peaks

Curve Type : Linear
Origin : Ignored
Weight : Linear (Resp)

Recalibration Settings:
Average Response : Average all calibrations
Average Retention Time: Floating Average New 75%

Calibration Report Options :
Printout of recalibrations within a sequence:
Calibration Table after Recalibration
Normal Report after Recalibration
If the sequence is done with bracketing:
Results of first cycle (ending previous bracket)

Sample ISTD Information:

ISTD #	ISTD Amount [g/100 mL]	Name
1	1.00000e-2	n-Propanol
2	1.00000e-2	n-Propanol

Signal Details

Signal 1: FID1 A, Front Signal
Signal 2: FID2 B, Back Signal

Overview Table

RT	Sig	Lvl	Amount [g/100 mL]	Area	Rsp.Factor	Ref	ISTD	#	Compound
1.211	1	1	1.00000e-2	9.84577	1.01566e-3	No	No	1	Ethanol
		2	2.50000e-2	25.41095	9.83828e-4				
		3	5.00000e-2	50.32278	9.93586e-4				
		4	1.00000e-1	103.07349	9.70182e-4				
		5	2.00000e-1	206.49411	9.68551e-4				
		6	4.00000e-1	421.13593	9.49812e-4				
		7	5.00000e-1	516.88593	9.67331e-4				
1.320	2	1	1.00000e-2	9.43297	1.06011e-3	No	No	2	Ethanol
		2	2.50000e-2	24.41060	1.02415e-3				
		3	5.00000e-2	48.60931	1.02861e-3				
		4	1.00000e-1	99.65874	1.00342e-3				
		5	2.00000e-1	199.68437	1.00158e-3				
		6	4.00000e-1	407.83829	9.80781e-4				
		7	5.00000e-1	499.89273	1.00021e-3				
2.012	1	1	1.00000e-2	182.92961	5.46658e-5	No	Yes	1	n-Propanol
		2	1.00000e-2	184.84930	5.40981e-5				
		3	1.00000e-2	181.57639	5.50732e-5				
		4	1.00000e-2	185.09929	5.40251e-5				
		5	1.00000e-2	182.78110	5.47103e-5				
		6	1.00000e-2	184.64160	5.41590e-5				
		7	1.00000e-2	180.27165	5.54718e-5				
2.356	2	1	1.00000e-2	177.90259	5.62105e-5	No	Yes	2	n-Propanol
		2	1.00000e-2	180.42055	5.54261e-5				
		3	1.00000e-2	176.89742	5.65299e-5				
		4	1.00000e-2	180.94763	5.52646e-5				
		5	1.00000e-2	178.31448	5.60807e-5				
		6	1.00000e-2	180.60364	5.53699e-5				
		7	1.00000e-2	175.94725	5.68352e-5				

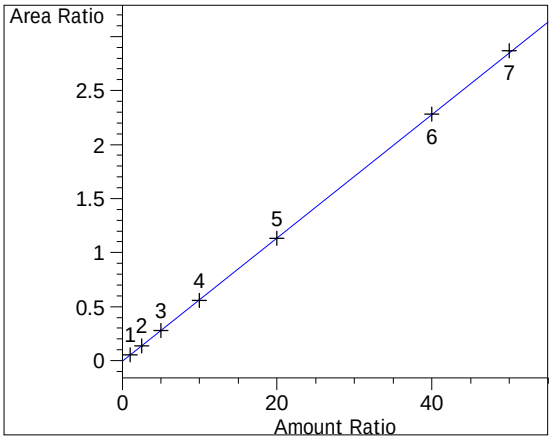
Peak Sum Table

No Entries in table

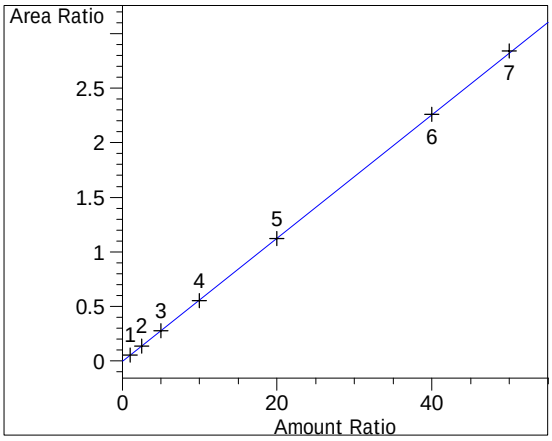
3 Warnings or Errors :

Warning : Curve requires more calibration points., (n-Propanol)
Warning : Curve requires more calibration points. at 2.012 min, signal 1
Warning : Curve requires more calibration points. at 2.356 min, signal 2

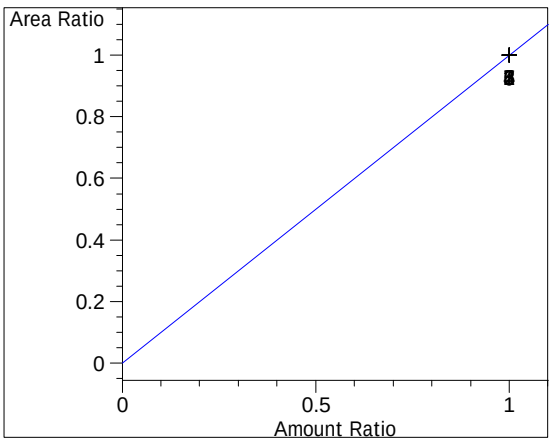
Calibration Curves



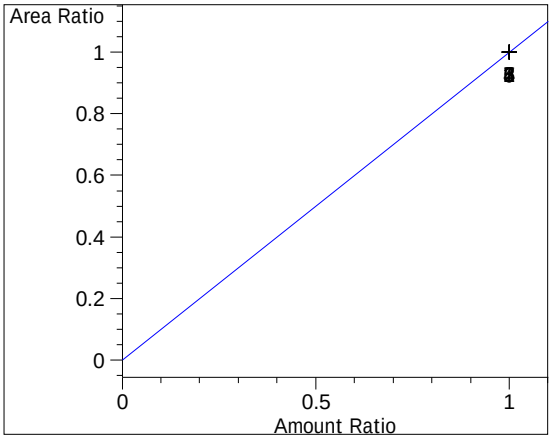
Ethanol at exp. RT: 1.211
FID1 A, Front Signal
Correlation: 0.99997
Residual Std. Dev.: 0.00951
Formula: y = mx + b
m: 5.70998e-2
b: -4.94404e-3
x: Amount Ratio
y: Area Ratio
Calibration Level Weights:
Level 1 : 1
Level 2 : 0.391528
Level 3 : 0.194205
Level 4 : 0.096655
Level 5 : 0.047642
Level 6 : 0.023598
Level 7 : 0.018771



Ethanol at exp. RT: 1.320
FID2 B, Back Signal
Correlation: 0.99996
Residual Std. Dev.: 0.00960
Formula: y = mx + b
m: 5.65741e-2
b: -5.30226e-3
x: Amount Ratio
y: Area Ratio
Calibration Level Weights:
Level 1 : 1
Level 2 : 0.391899
Level 3 : 0.19296
Level 4 : 0.096273
Level 5 : 0.047349
Level 6 : 0.02348
Level 7 : 0.018663



n-Propanol at exp. RT: 2.012
FID1 A, Front Signal
Correlation: 1.00000
Residual Std. Dev.: 0.00000
Formula: y = mx + b
m: 1.00000
b: 0.00000
x: Amount Ratio
y: Area Ratio
Calibration Level Weights:
Level 1 : 1
Level 2 : 1
Level 3 : 1
Level 4 : 1
Level 5 : 1
Level 6 : 1
Level 7 : 1

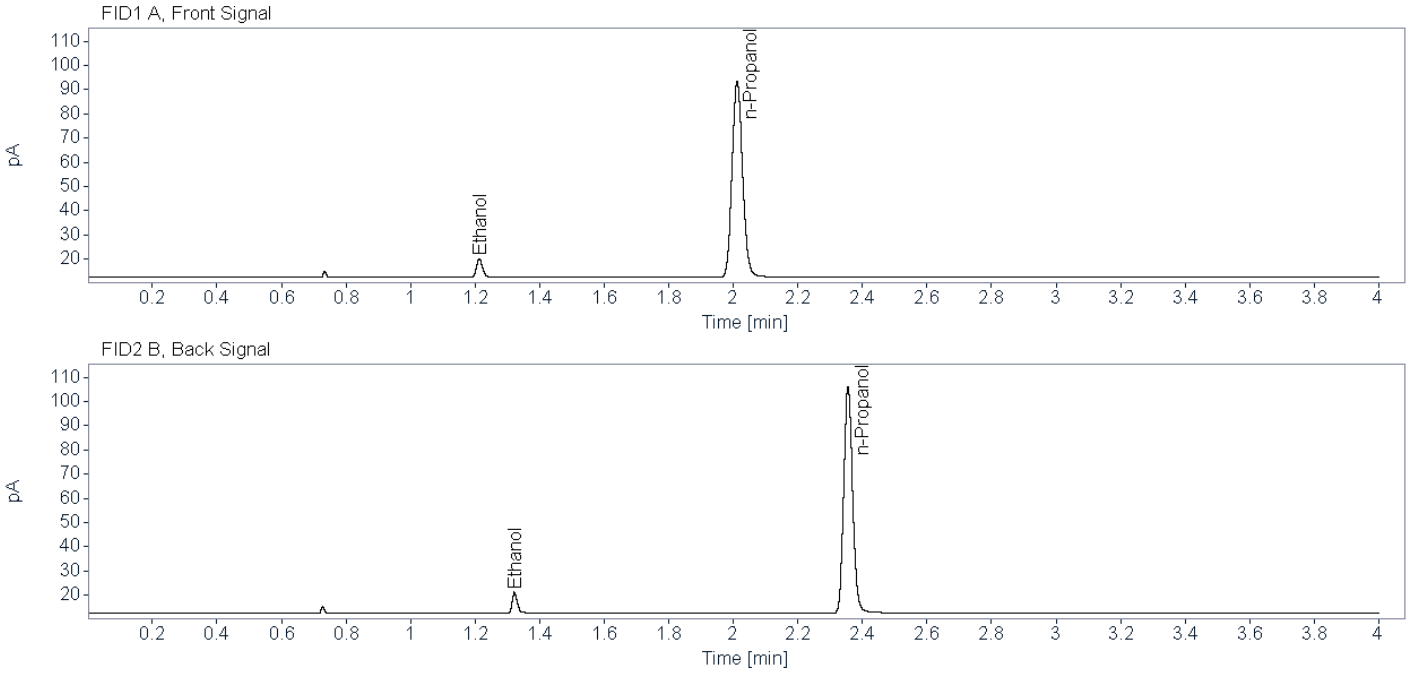


n-Propanol at exp. RT: 2.356
FID2 B, Back Signal
Correlation: 1.00000
Residual Std. Dev.: 0.00000
Formula: y = mx + b
m: 1.00000
b: 0.00000
x: Amount Ratio
y: Area Ratio
Calibration Level Weights:
Level 1 : 1
Level 2 : 1
Level 3 : 1
Level 4 : 1
Level 5 : 1
Level 6 : 1
Level 7 : 1

==========

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: 0.010 g/100mL Cal (24-0481) **Description:** **Sample Barcode** 24-0481 **Vial Number:** 1
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 9:48:53 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\001F0101.D



Name FID1A

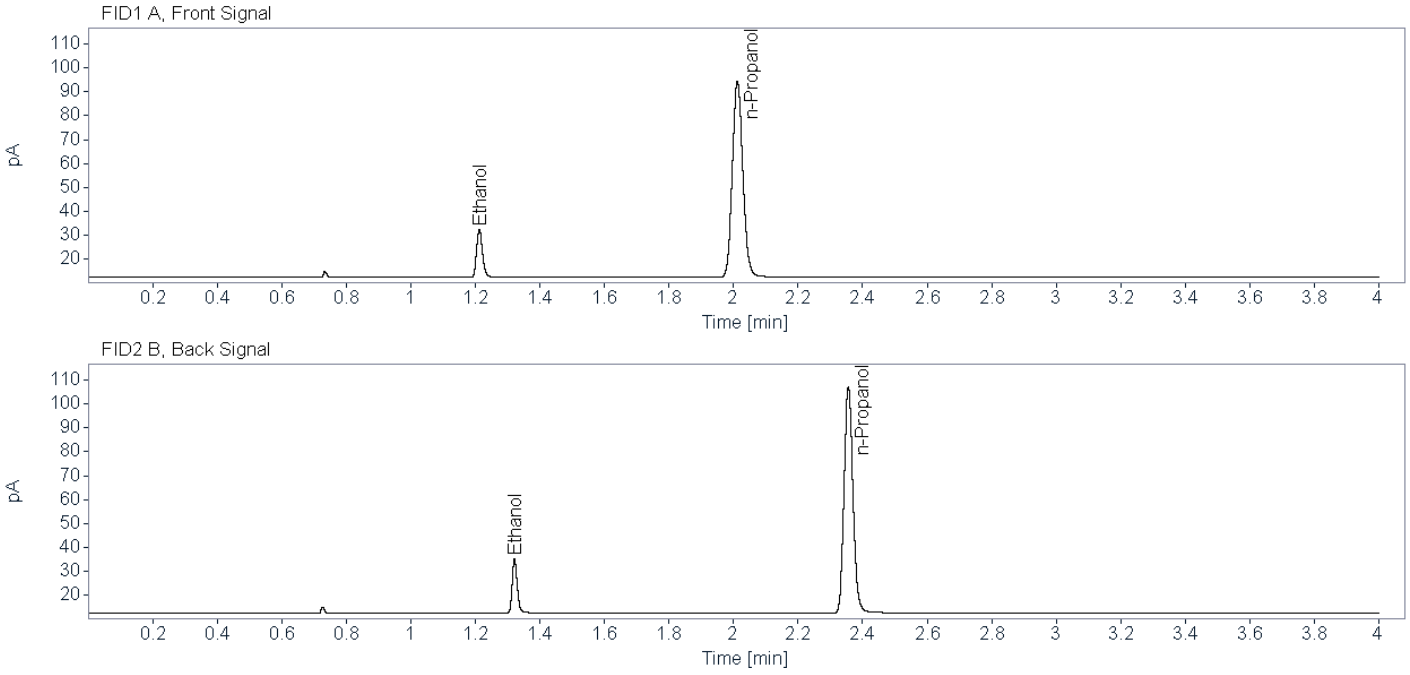
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.82985	1.213	1.213	9.8458	0.0103
n-Propanol	0.87092	2.012	2.012	182.9296	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.75820	1.322	1.322	9.4330	0.0103
n-Propanol	0.86647	2.355	2.355	177.9026	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: 0.025 g/100mL Cal (24-0482) **Description:** **Sample Barcode** 24-0482 **Vial Number:** 2
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 9:53:36 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\002F0201.D



Name FID1A

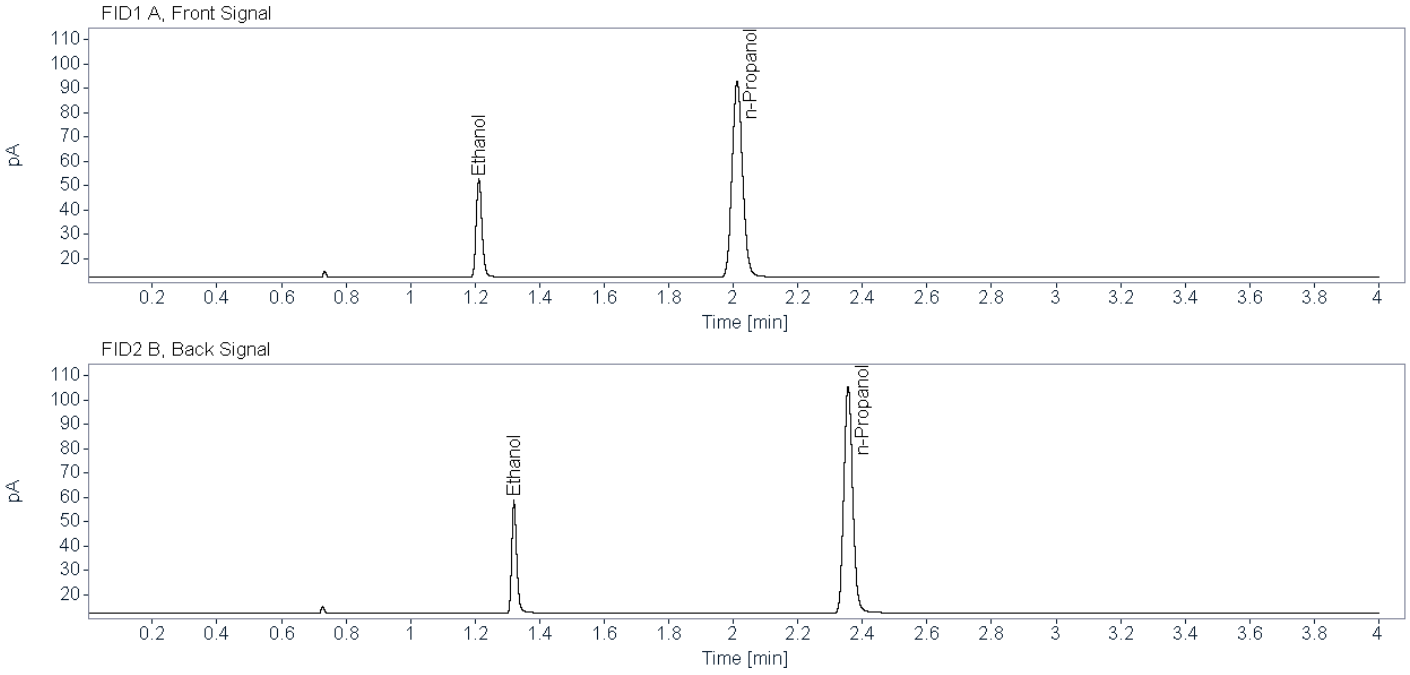
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83286	1.212	1.212	25.4109	0.0249
n-Propanol	0.87650	2.012	2.012	184.8493	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.76645	1.321	1.321	24.4106	0.0249
n-Propanol	0.86197	2.356	2.356	180.4205	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: 0.050 g/100mL Cal (24-0483) **Description:** **Sample Barcode** 24-0483 **Vial Number:** 3
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 9:59:17 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\003F0301.D



Name FID1A

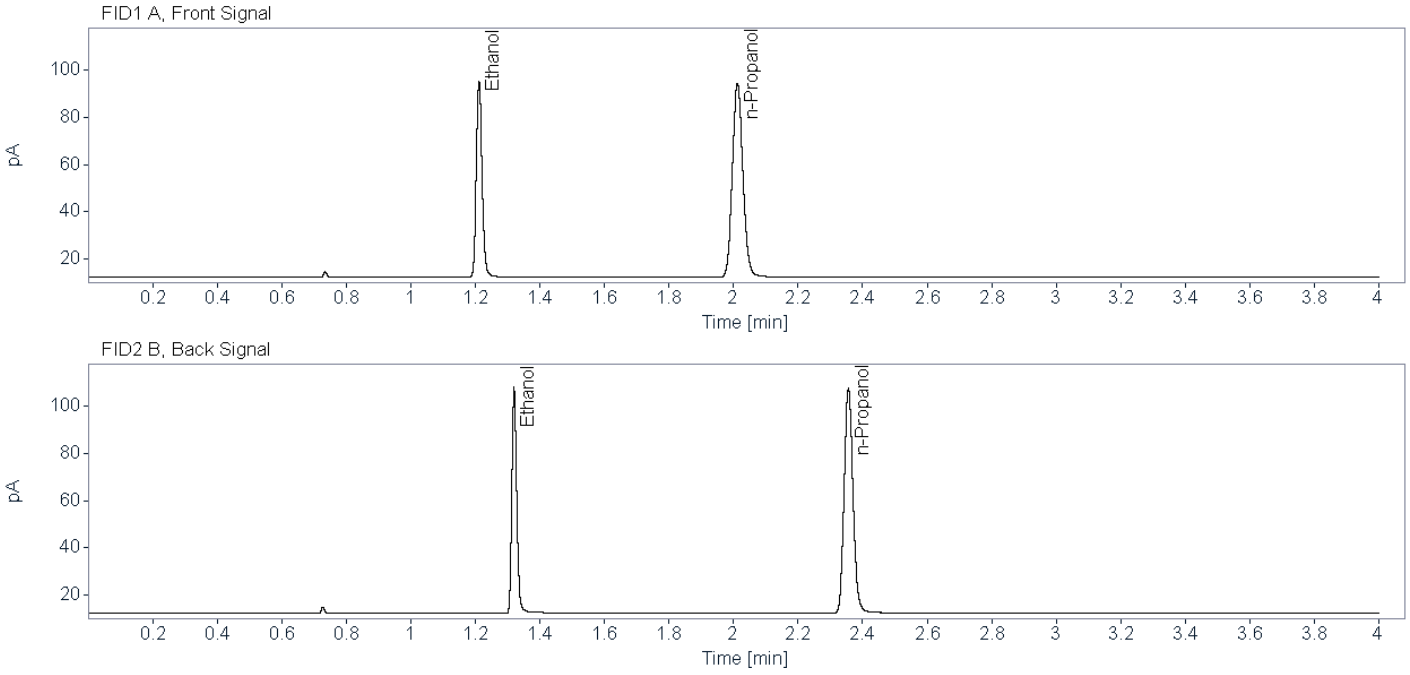
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83048	1.212	1.212	50.3228	0.0494
n-Propanol	0.87170	2.012	2.012	181.5764	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.77453	1.321	1.321	48.6093	0.0495
n-Propanol	0.87224	2.356	2.356	176.8974	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: 0.100 g/100mL Cal (24-0484) **Description:** **Sample Barcode** 24-0484 **Vial Number:** 4
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 10:04:00 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\004F0401.D



Name FID1A

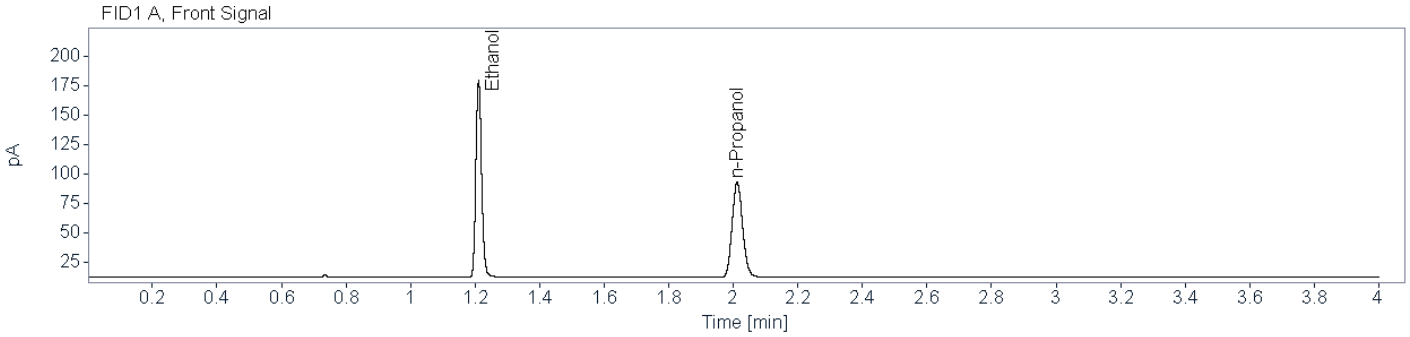
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84014	1.211	1.211	103.0735	0.0984
n-Propanol	0.87516	2.012	2.012	185.0993	0.0100

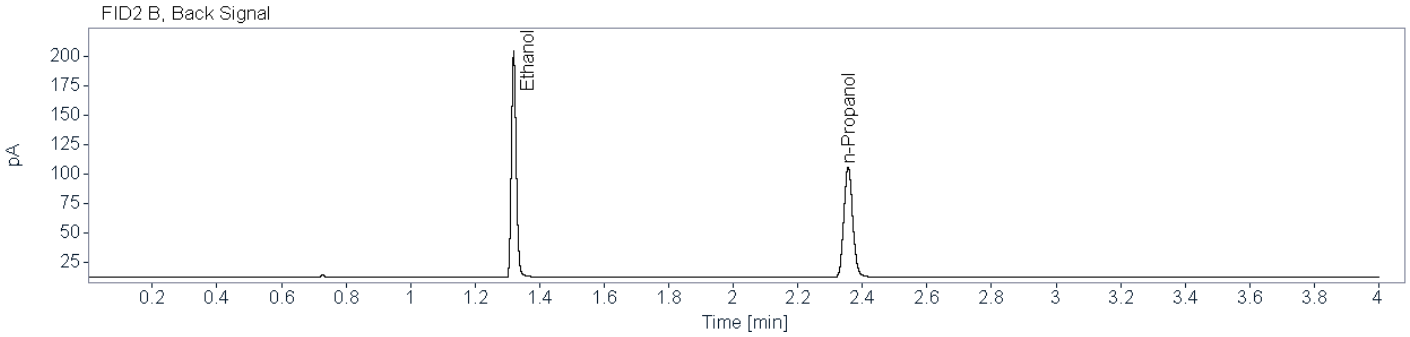
Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.80803	1.320	1.320	99.6587	0.0983
n-Propanol	0.86013	2.356	2.356	180.9476	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: 0.200 g/100mL Cal (24-0485) **Description:** **Sample Barcode** 24-0485 **Vial Number:** 5
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 10:09:41 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\005F0501.D





Name FID1A

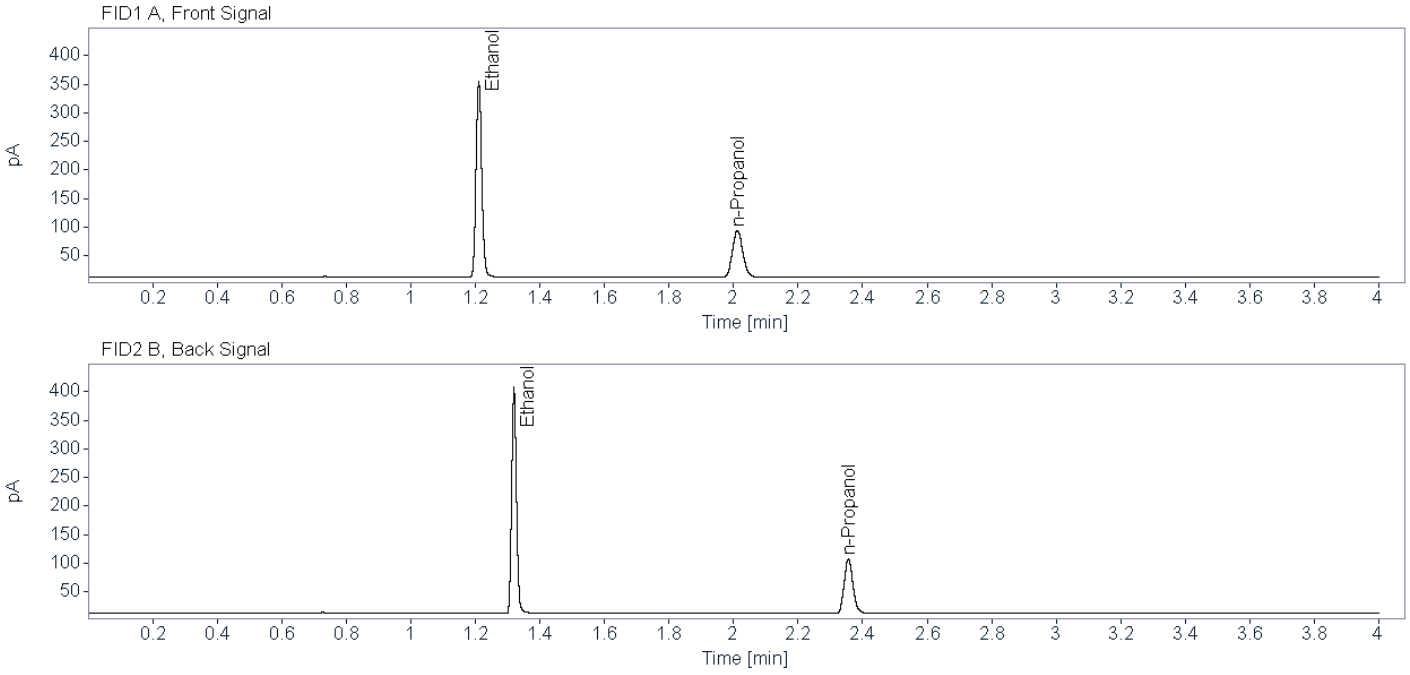
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84397	1.211	1.211	206.4941	0.1987
n-Propanol	0.86780	2.012	2.012	182.7811	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.81011	1.320	1.320	199.6844	0.1989
n-Propanol	0.87057	2.356	2.356	178.3145	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: 0.400 g/100mL Cal (24-0486) **Description:** **Sample Barcode** 24-0486 **Vial Number:** 6
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 10:14:24 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\006F0601.D



Name FID1A

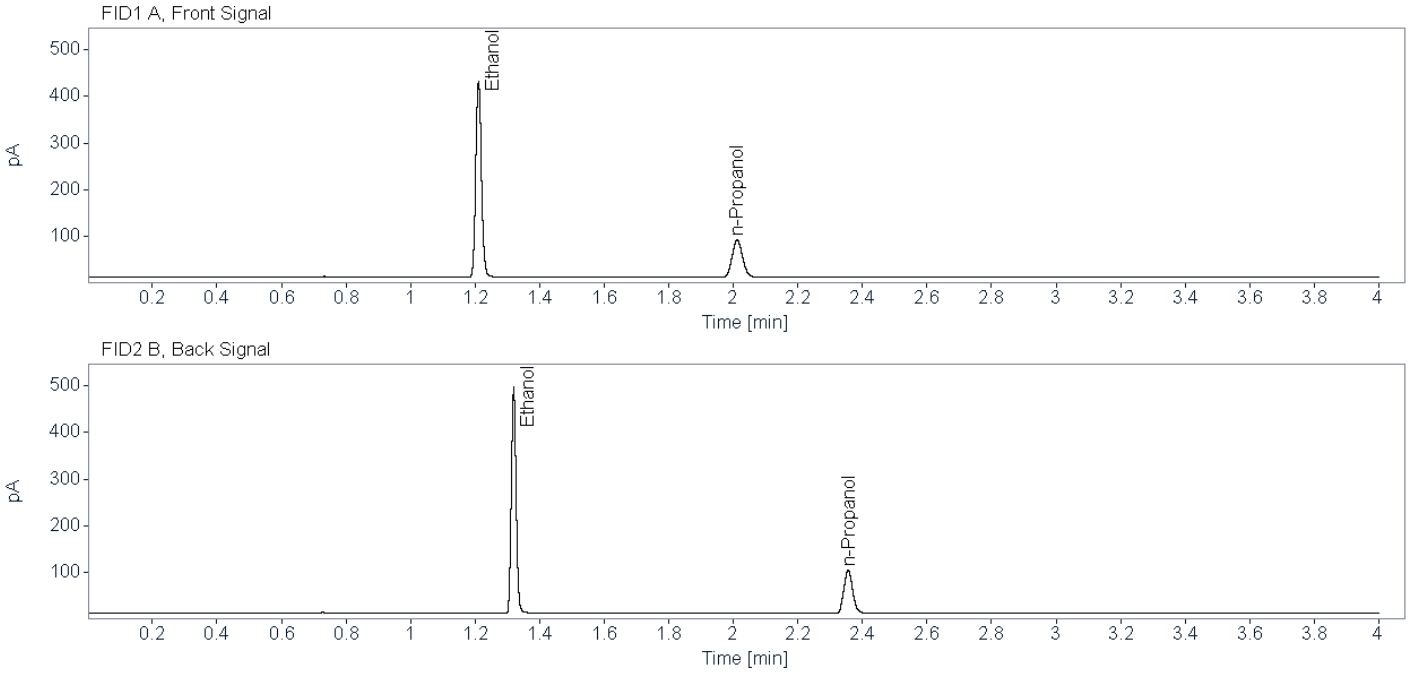
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.86514	1.211	1.211	421.1359	0.4003
n-Propanol	0.87232	2.012	2.012	184.6416	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.87188	1.320	1.320	407.8383	0.4001
n-Propanol	0.86066	2.356	2.356	180.6036	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: 0.500 g/100mL Cal (24-0487) **Description:** **Sample Barcode** 24-0487 **Vial Number:** 7
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 10:20:05 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\007F0701.D



Name FID1A

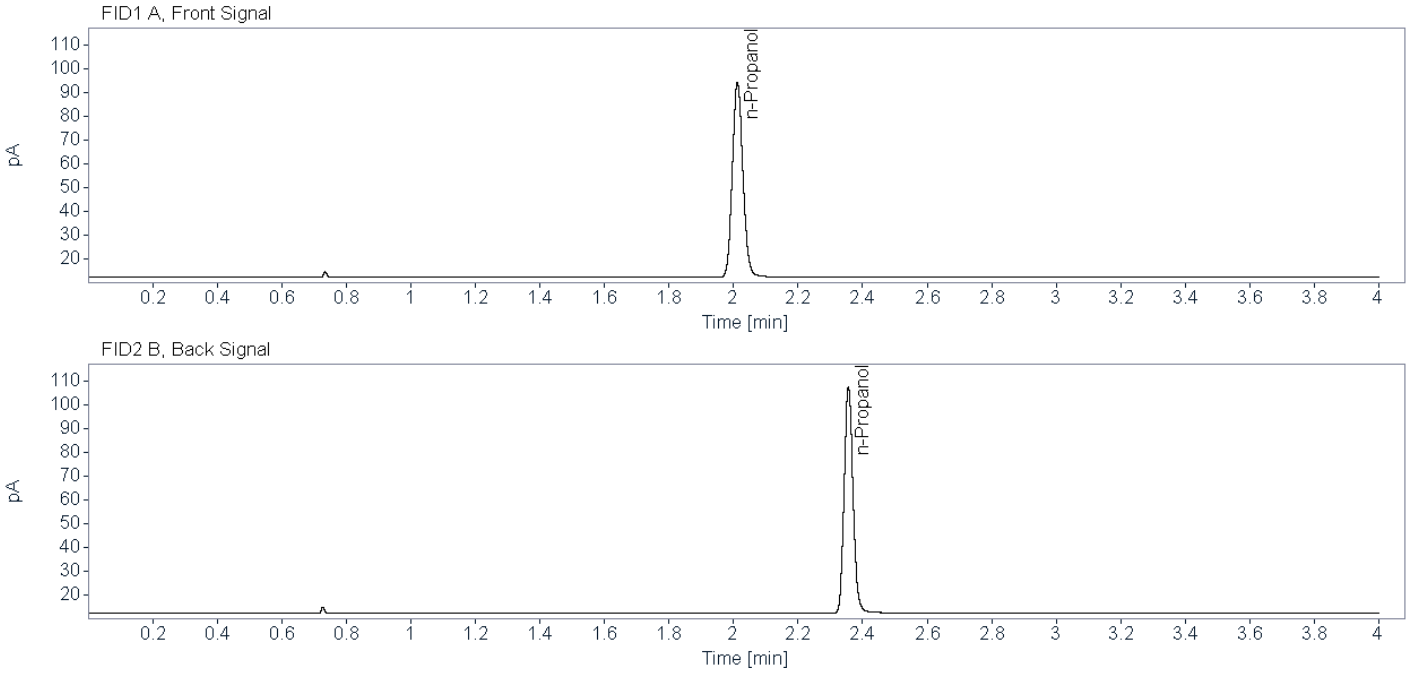
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.87121	1.211	1.211	516.8859	0.5030
n-Propanol	0.86724	2.012	2.012	180.2717	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.87285	1.320	1.320	499.8927	0.5031
n-Propanol	0.86853	2.356	2.356	175.9473	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: Negative (24-0488) **Description:** **Sample Barcode** 24-0488 **Vial Number:** 8
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 10:24:48 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\008F0801.D



Name FID1A

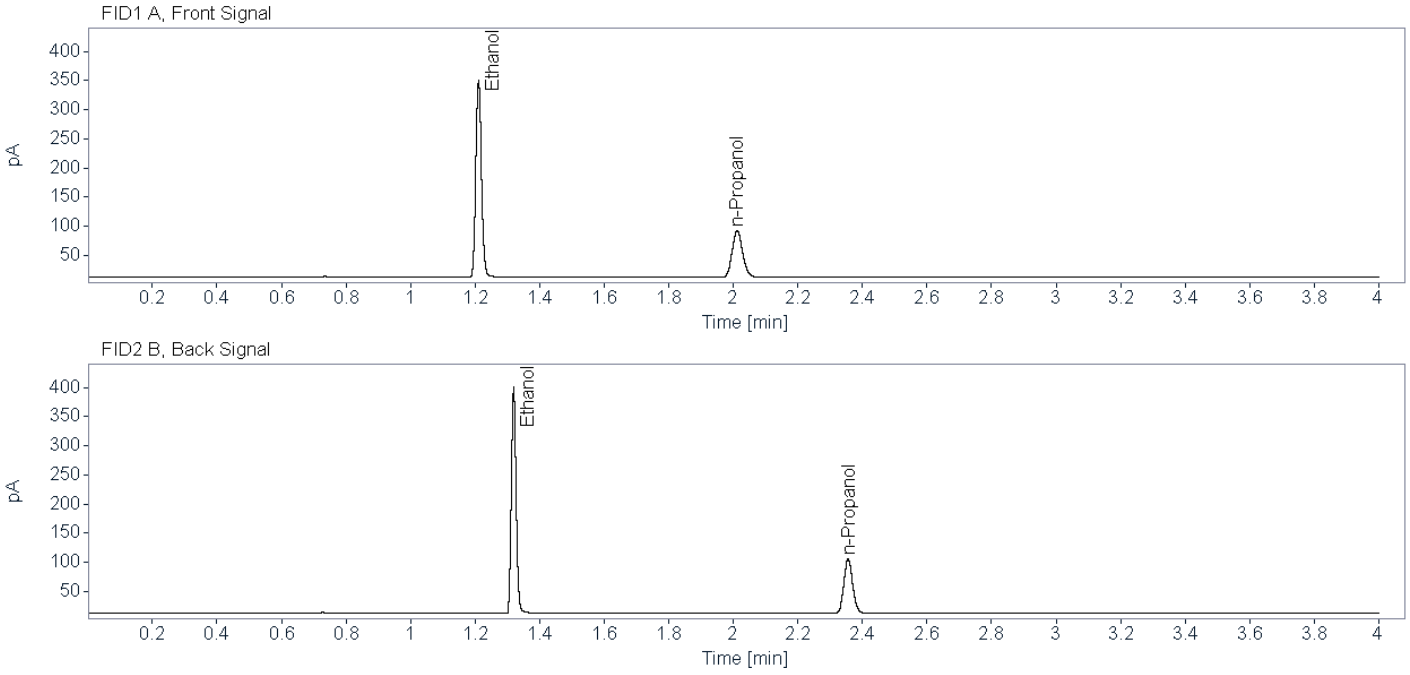
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
n-Propanol	0.87220	2.012	2.012	185.1431	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
n-Propanol	0.86337	2.356	2.356	181.0436	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: High QC (24-0489) **Description:** **Sample Barcode** 24-0489 **Vial Number:** 9
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 10:30:29 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\009F0901.D



Name FID1A

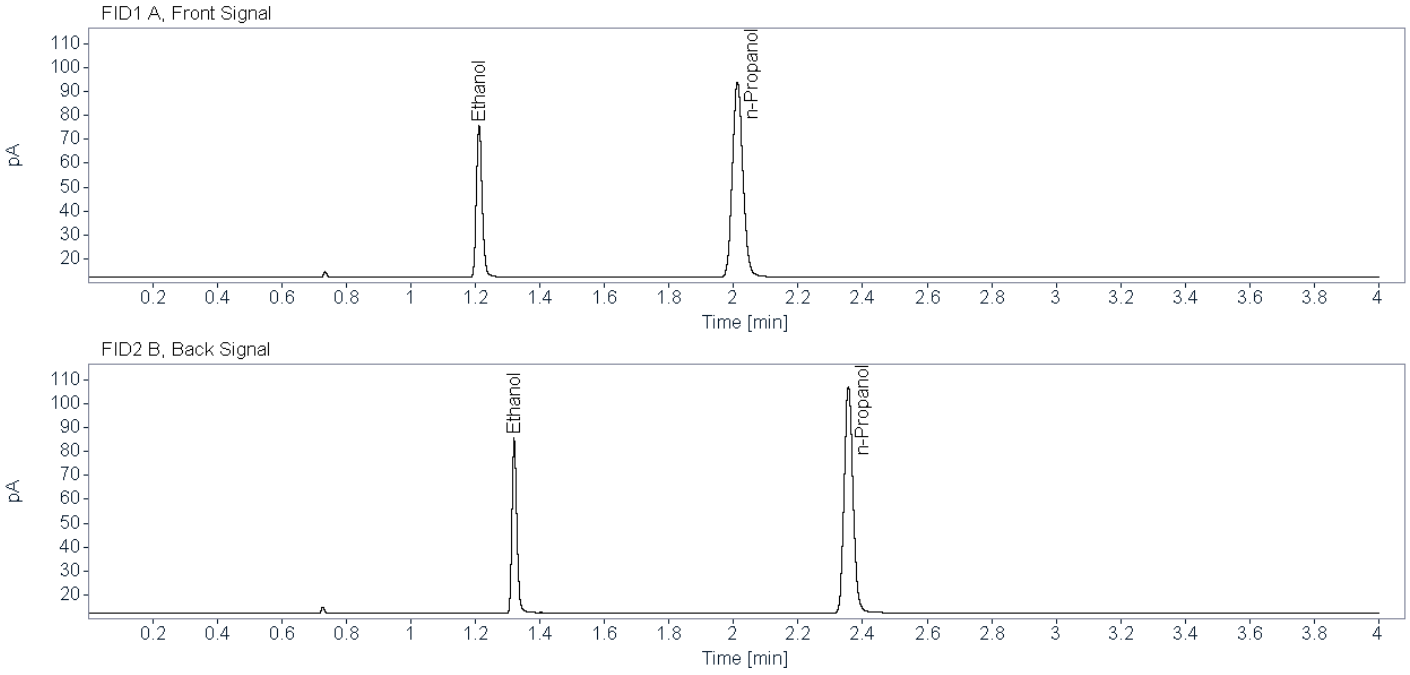
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.86484	1.211	1.211	415.0112	0.4029
n-Propanol	0.86999	2.012	2.012	180.7629	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.86116	1.320	1.320	401.2191	0.4021
n-Propanol	0.86754	2.356	2.356	176.7876	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: Low QC (24-0490) **Description:** **Sample Barcode** 24-0490 **Vial Number:** 10
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 10:35:12 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\010F1001.D



Name FID1A

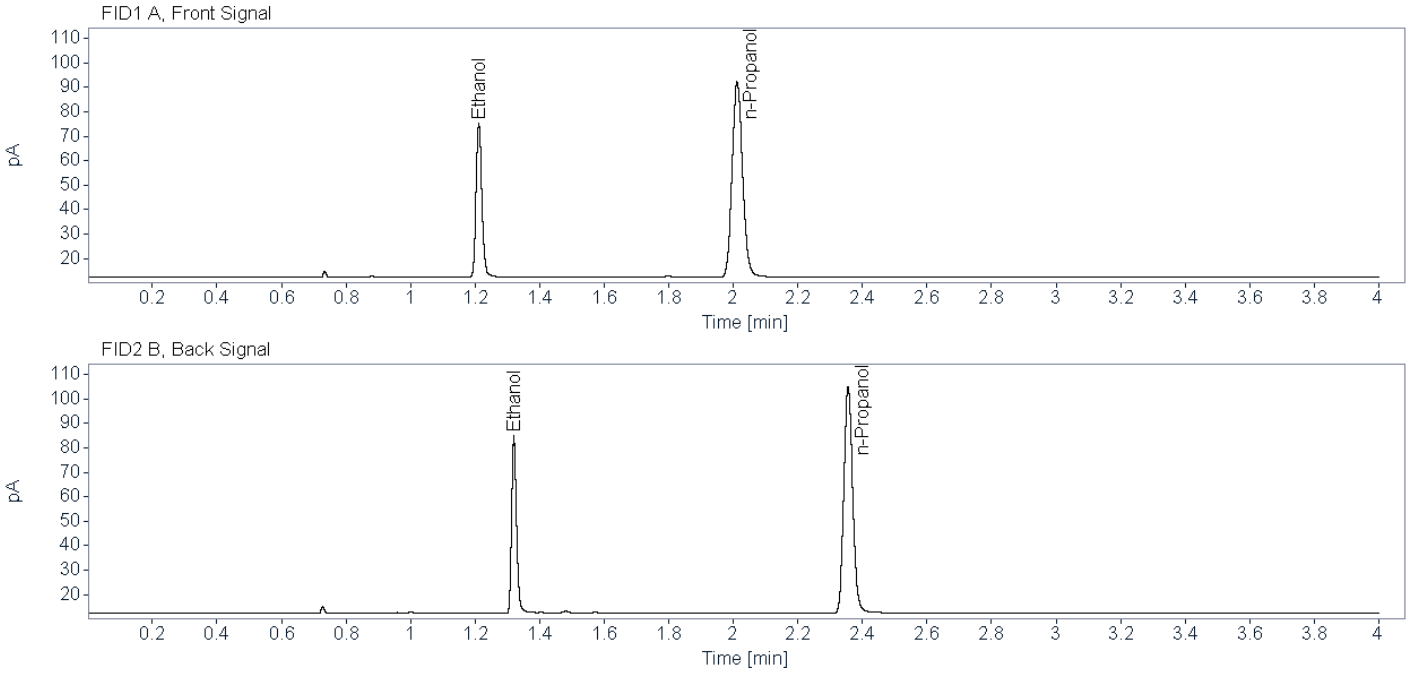
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83465	1.212	1.211	78.8678	0.0759
n-Propanol	0.87122	2.012	2.012	184.0829	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.80132	1.320	1.320	76.2116	0.0757
n-Propanol	0.85897	2.356	2.356	180.1608	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: Blood QC A (24-0491) **Description:** **Sample Barcode** 24-0491 **Vial Number:** 11
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 10:40:53 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\011F1101.D



Name FID1A

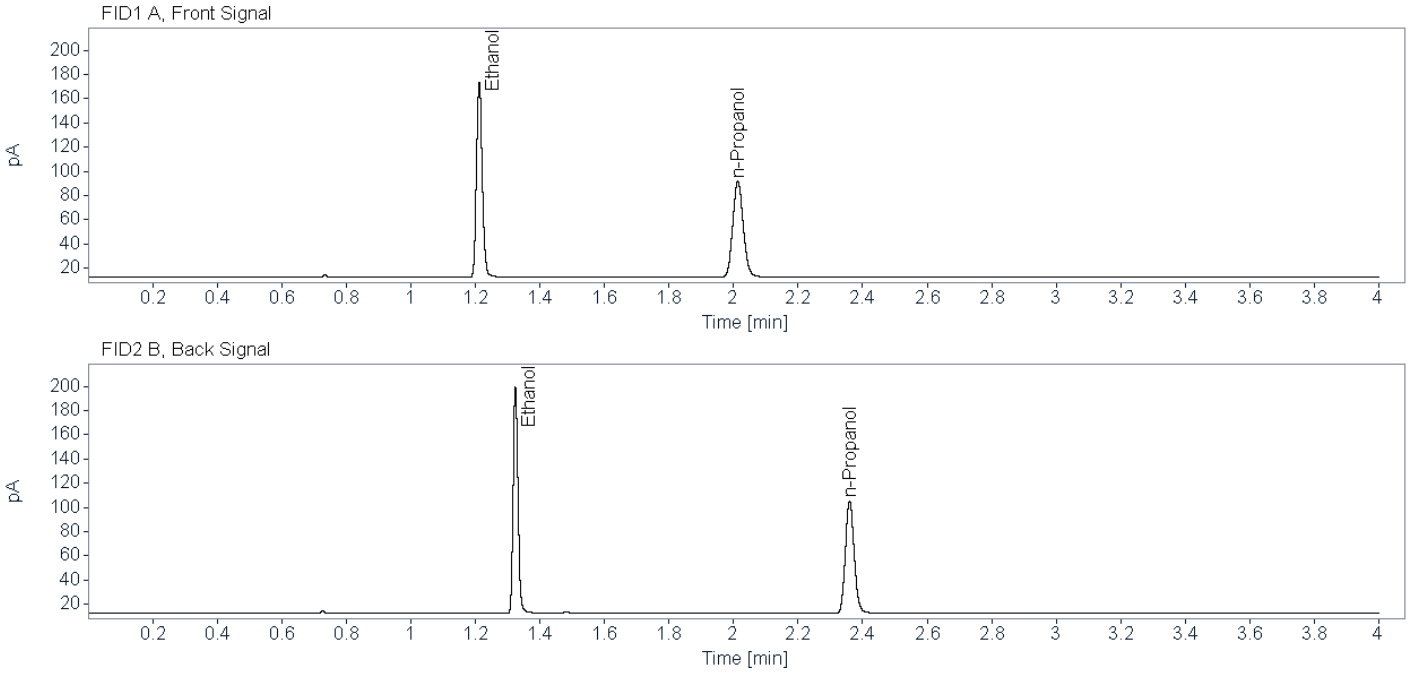
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83272	1.212	1.211	78.3700	0.0772
n-Propanol	0.86573	2.012	2.012	179.7955	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.78004	1.320	1.320	75.6688	0.0769
n-Propanol	0.87014	2.356	2.356	176.0034	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: Blood QC B (24-0502) **Description:** **Sample Barcode** 24-0502 **Vial Number:** 22
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 11:38:19 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\022F2201.D



Name FID1A

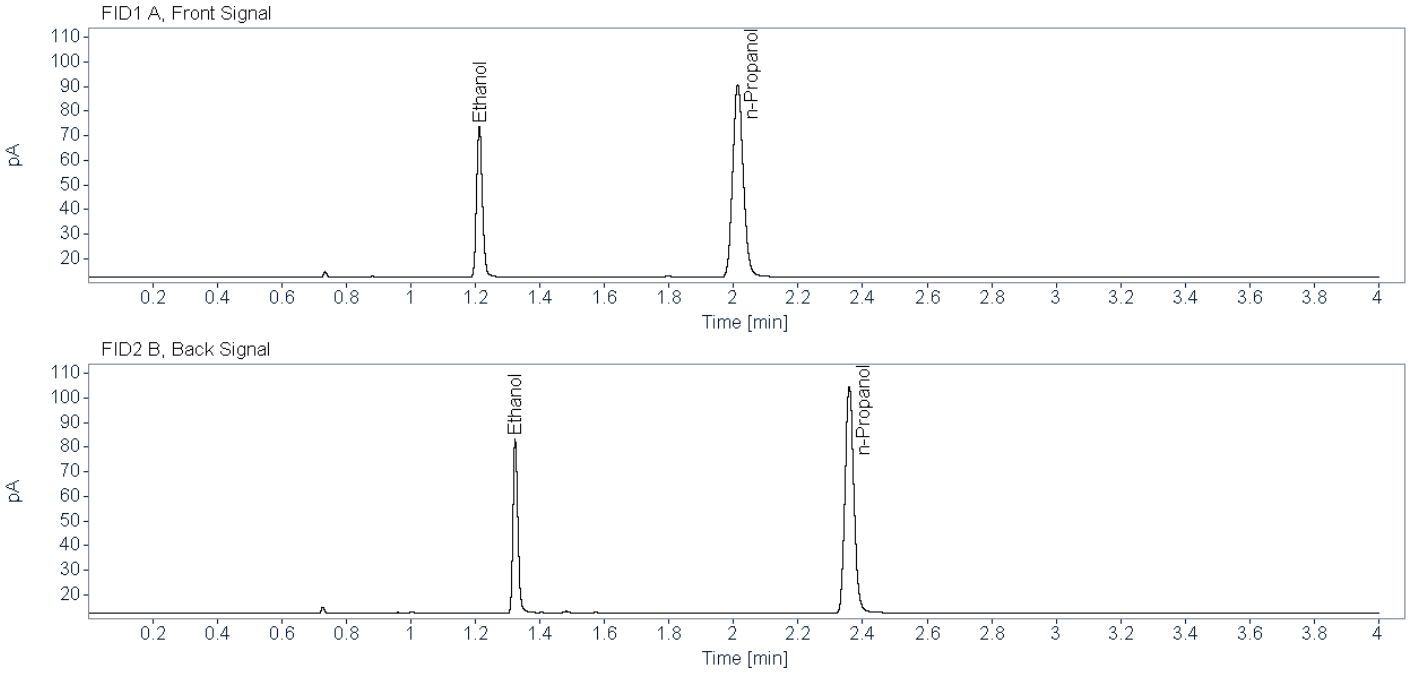
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.85874	1.212	1.211	200.5612	0.1976
n-Propanol	0.86014	2.013	2.012	178.5810	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83425	1.324	1.320	194.5758	0.1965
n-Propanol	0.86306	2.360	2.356	175.8457	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: Blood QC A (24-0513) **Description:** **Sample Barcode** 24-0513 **Vial Number:** 33
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 12:35:17 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\033F3301.D



Name FID1A

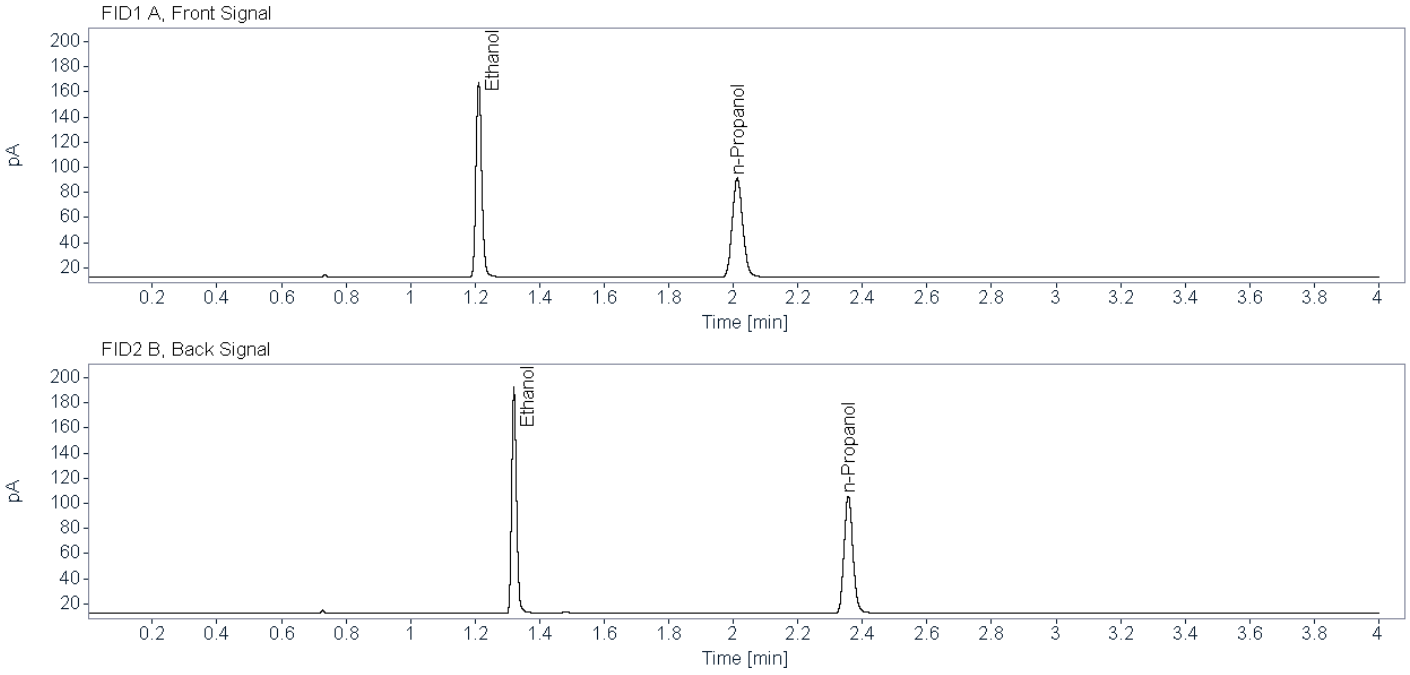
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.85432	1.212	1.211	76.5698	0.0766
n-Propanol	0.87179	2.013	2.012	177.1119	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.80759	1.324	1.320	73.8995	0.0755
n-Propanol	0.87298	2.359	2.356	175.2516	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: Blood QC B (24-0524) **Description:** **Sample Barcode** 24-0524 **Vial Number:** 44
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 1:32:43 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\044F4401.D



Name FID1A

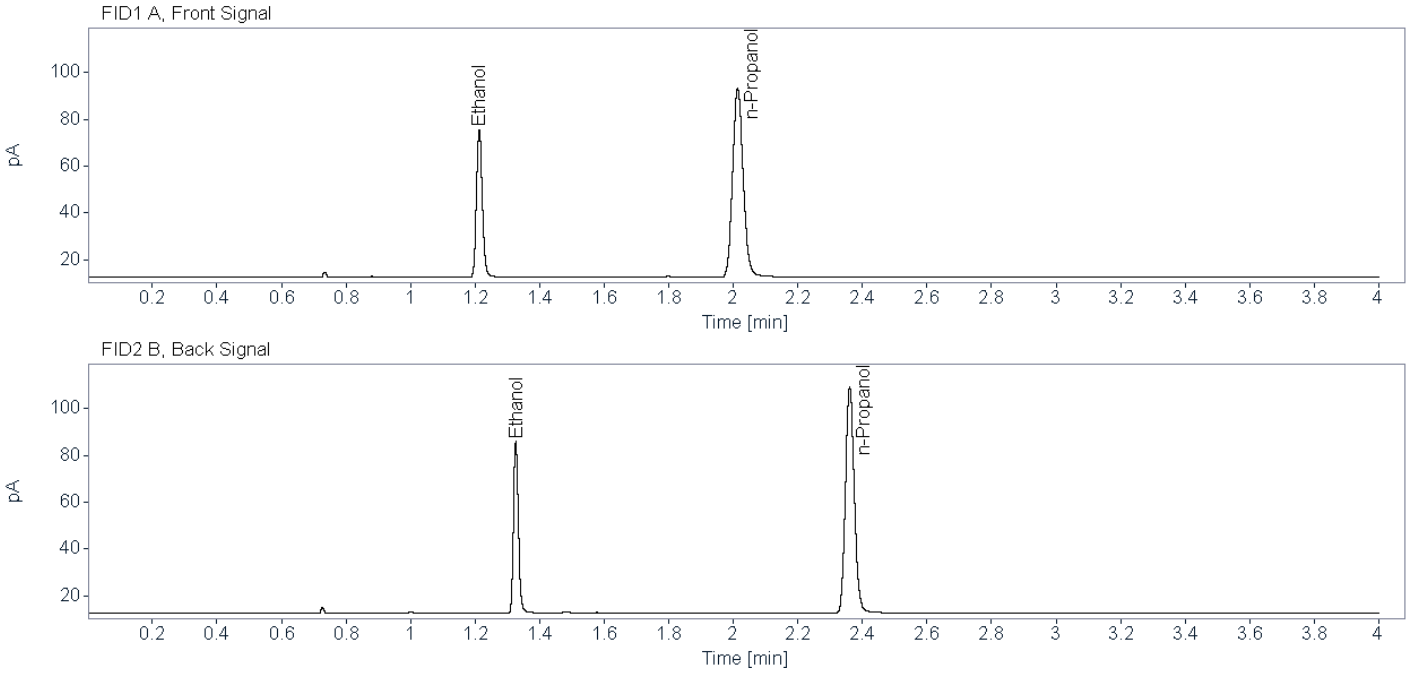
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84448	1.211	1.211	192.0223	0.1902
n-Propanol	0.86571	2.012	2.012	177.6367	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.81900	1.320	1.320	186.4250	0.1868
n-Propanol	0.85597	2.356	2.356	177.3153	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: Blood QC A (24-0535) **Description:** **Sample Barcode** 24-0535 **Vial Number:** 55
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 2:29:41 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\055F5501.D



Name FID1A

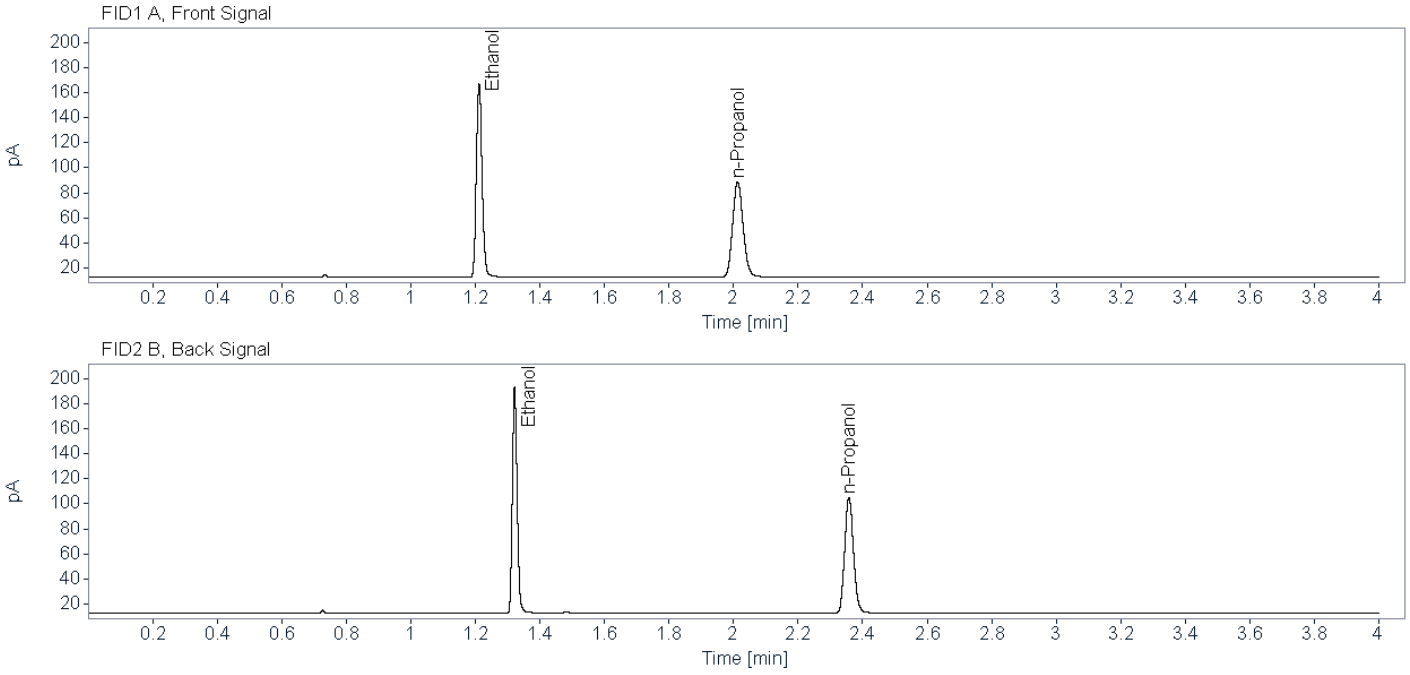
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.86509	1.213	1.211	79.4194	0.0772
n-Propanol	0.87045	2.014	2.012	182.3082	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.82087	1.326	1.320	77.2288	0.0750
n-Propanol	0.86814	2.361	2.356	184.2656	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: Blood QC B (24-0546) **Description:** **Sample Barcode** 24-0546 **Vial Number:** 66
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 3:27:08 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\066F6601.D



Name FID1A

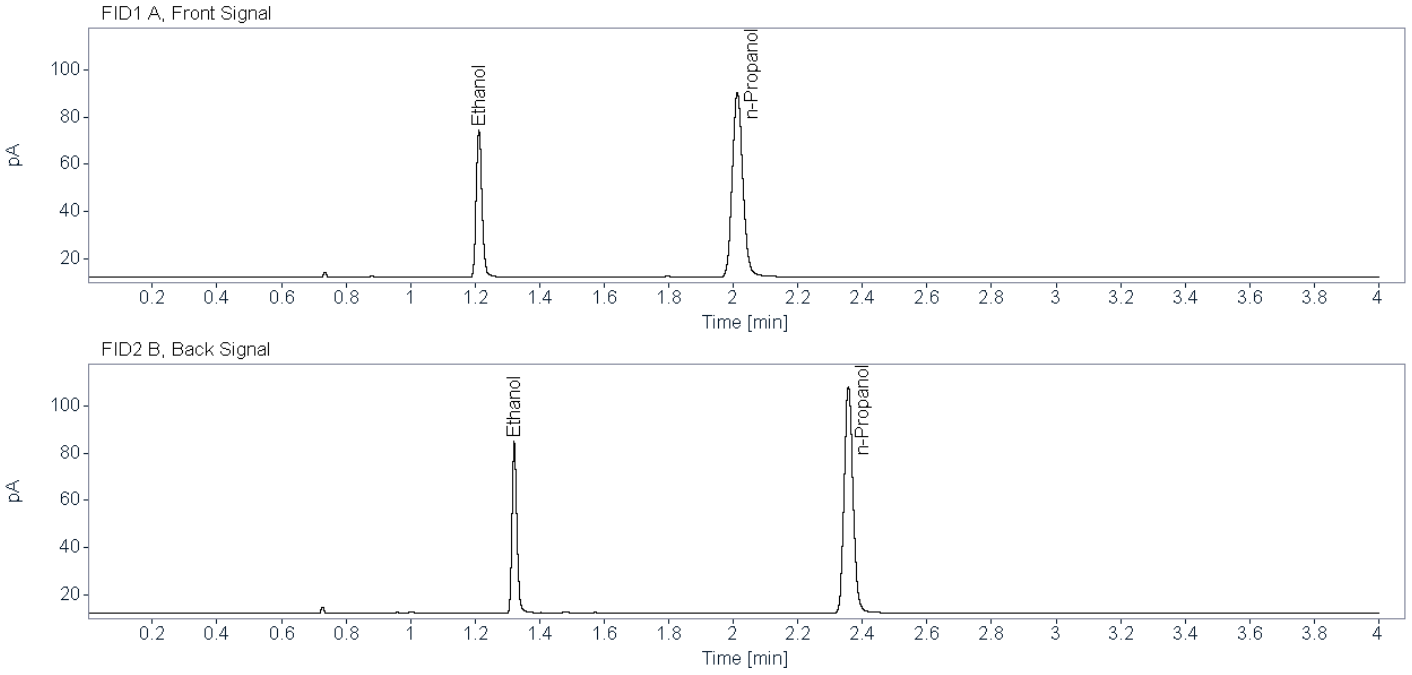
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.85165	1.212	1.211	191.7473	0.1968
n-Propanol	0.86322	2.013	2.012	171.3901	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.82565	1.322	1.320	186.6451	0.1892
n-Propanol	0.87214	2.357	2.356	175.2645	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: Blood QC A (24-0557) **Description:** **Sample Barcode** 24-0557 **Vial Number:** 77
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 4:24:04 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\077F7701.D



Name FID1A

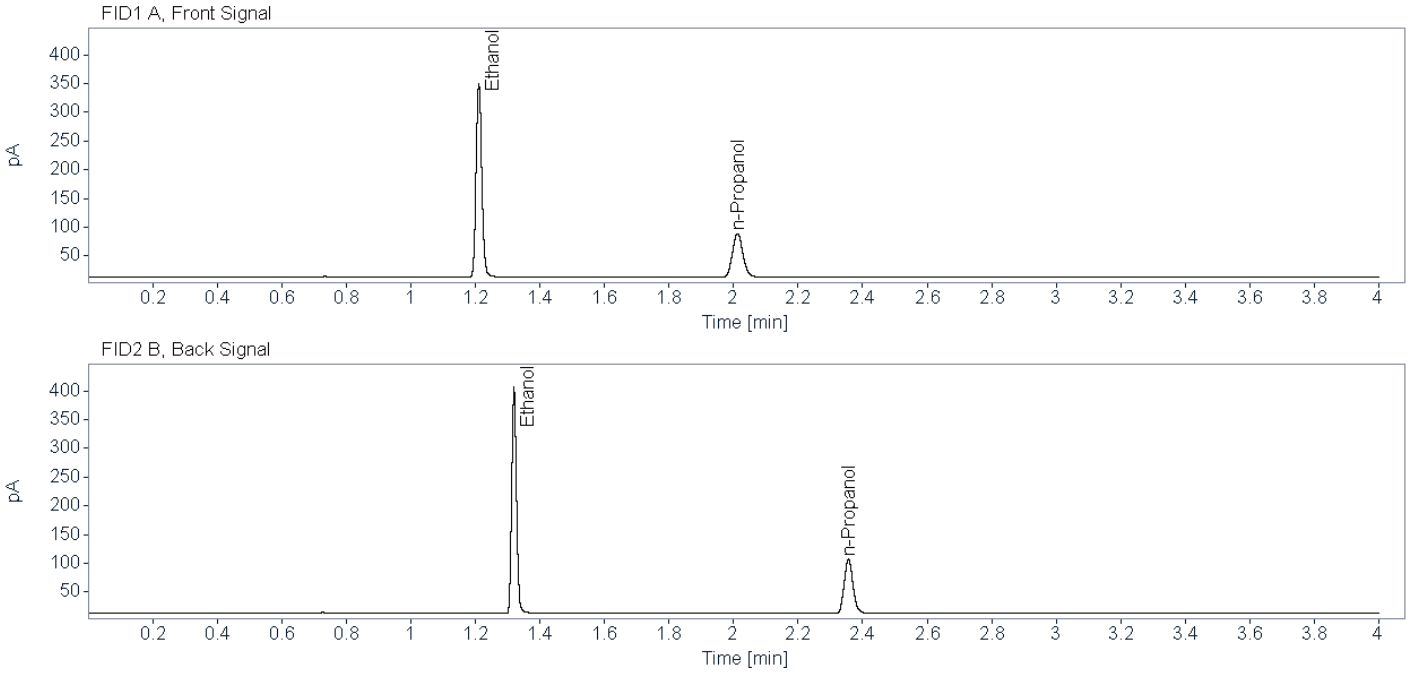
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83807	1.212	1.211	77.2410	0.0781
n-Propanol	0.86022	2.012	2.012	175.1459	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.80834	1.321	1.320	75.4011	0.0743
n-Propanol	0.86001	2.357	2.356	181.7708	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: High QC (24-0558) **Description:** **Sample Barcode** 24-0558 **Vial Number:** 78
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 4:29:32 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\078F7801.D



Name FID1A

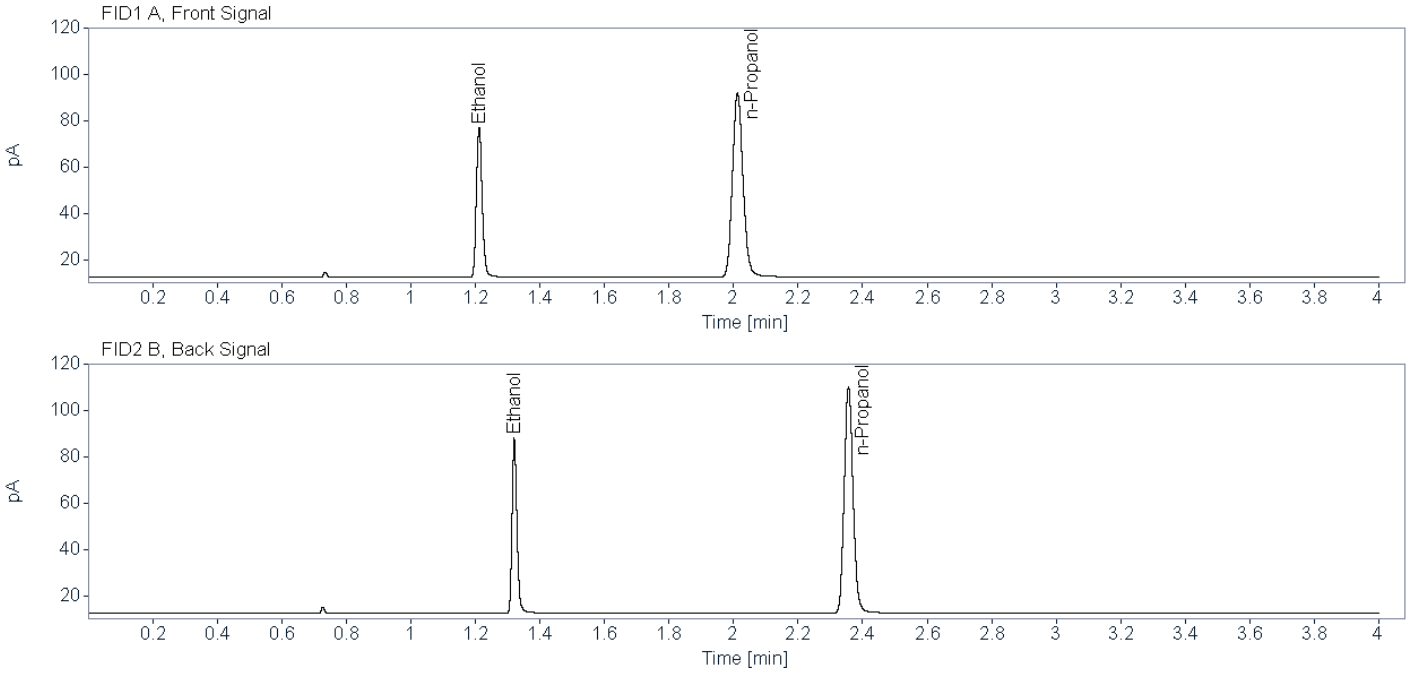
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.85873	1.211	1.211	416.1371	0.4237
n-Propanol	0.86131	2.012	2.012	172.3680	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.86875	1.320	1.320	406.2836	0.4024
n-Propanol	0.86133	2.356	2.356	178.8980	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: Low QC (24-0559) **Description:** **Sample Barcode** 24-0559 **Vial Number:** 79
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 4:34:29 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\079F7901.D



Name FID1A

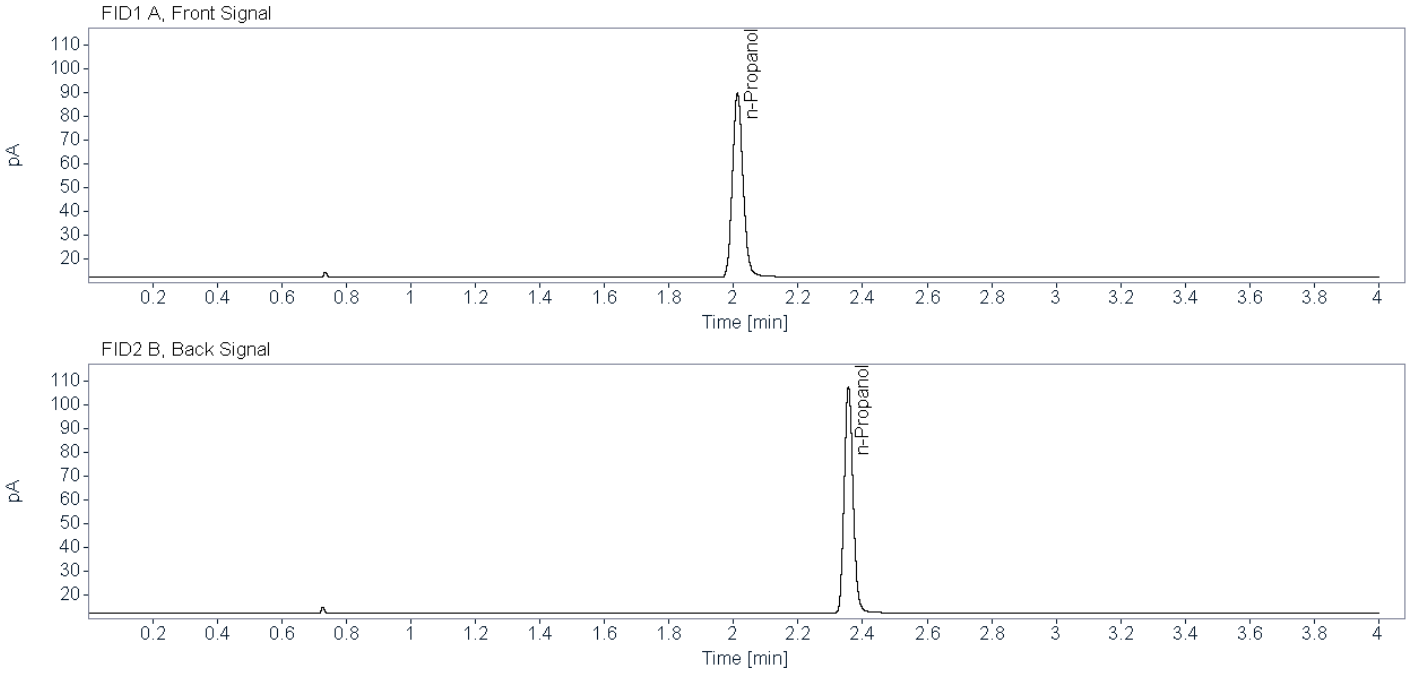
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83637	1.212	1.211	80.6494	0.0798
n-Propanol	0.86391	2.012	2.012	178.8868	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.79801	1.321	1.320	78.6311	0.0758
n-Propanol	0.86423	2.356	2.356	185.5368	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: DI Water (24-0560) **Description:** **Sample Barcode** 24-0560 **Vial Number:** 80
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 4:39:56 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\080F8001.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
n-Propanol	0.86481	2.012	2.012	174.0957	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
n-Propanol	0.86110	2.356	2.356	180.6270	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-21-0166 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.2110	Aliquot 1:	0.2106
	Aliquot 2:	0.2258	Aliquot 2:	0.2150

Reported Result: 0.215 g/100 mL

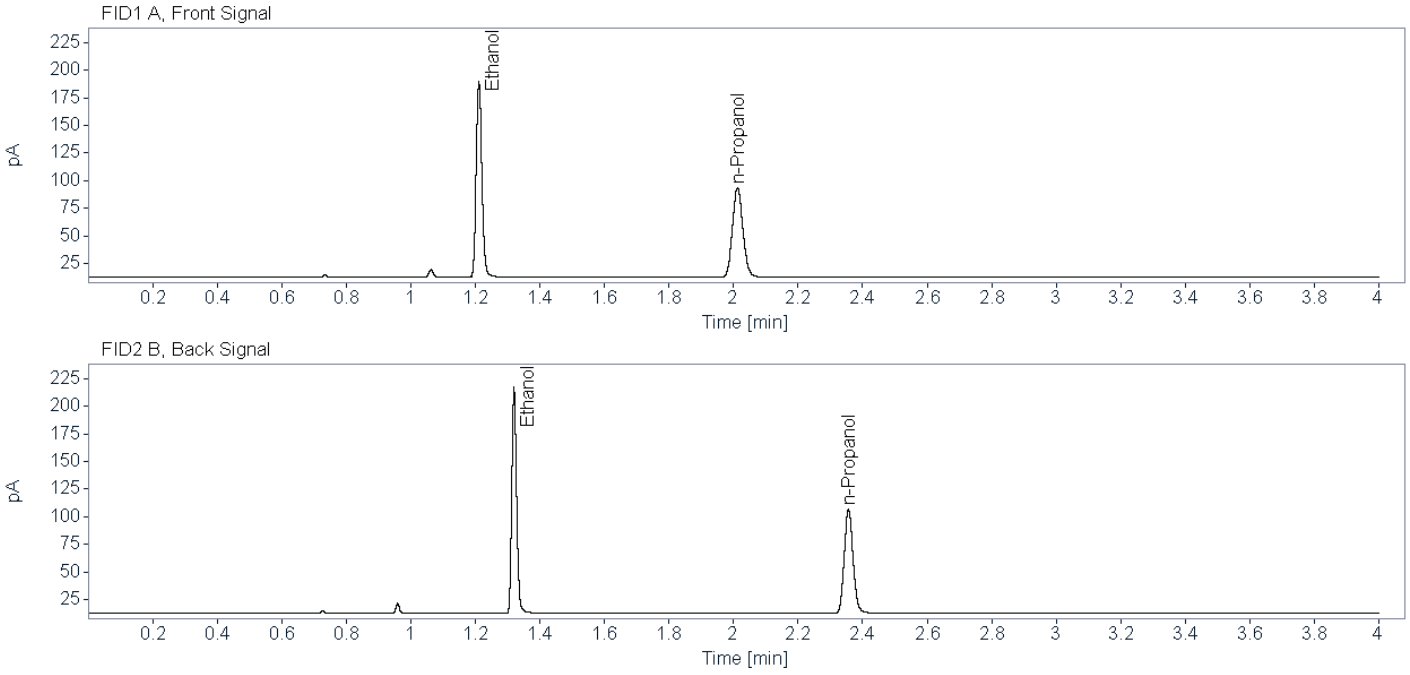
Reported UM: 0.031 g/100 mL

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-21-0166 001 (24-0492) **Description:** Alq 1 **Sample Barcode** 24-0492 **Vial Number:** 12
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 10:45:36 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\012F1201.D



Name FID1A

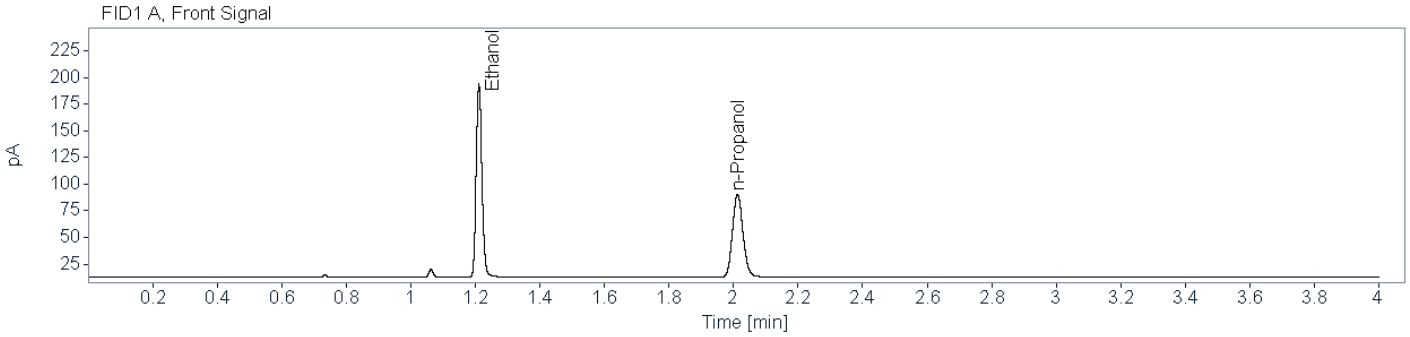
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84599	1.211	1.211	218.8737	0.2110
n-Propanol	0.87550	2.012	2.012	182.4076	0.0100

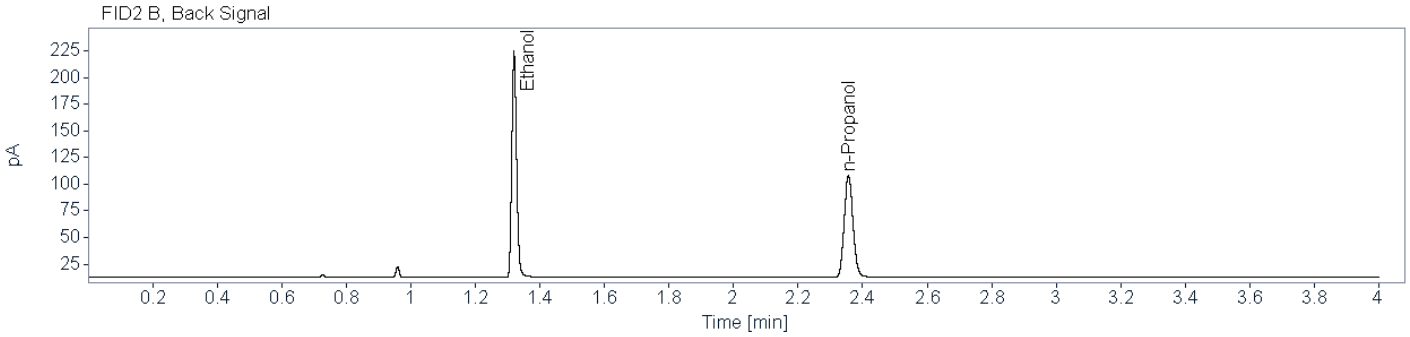
Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.82917	1.320	1.320	211.8931	0.2106
n-Propanol	0.86193	2.356	2.356	178.6534	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-21-0166 001 (24-0556) **Description:** Alq 2 **Sample Barcode** 24-0556 **Vial Number:** 76
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 4:19:08 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\076F7601.D





Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84750	1.211	1.211	225.1027	0.2258
n-Propanol	0.86289	2.012	2.012	175.2543	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83418	1.320	1.320	219.6842	0.2150
n-Propanol	0.85953	2.356	2.356	181.3787	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-21-0336 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.0851	Aliquot 1:	0.0849
	Aliquot 2:	0.0859	Aliquot 2:	0.0817

Reported Result: 0.084 g/100 mL

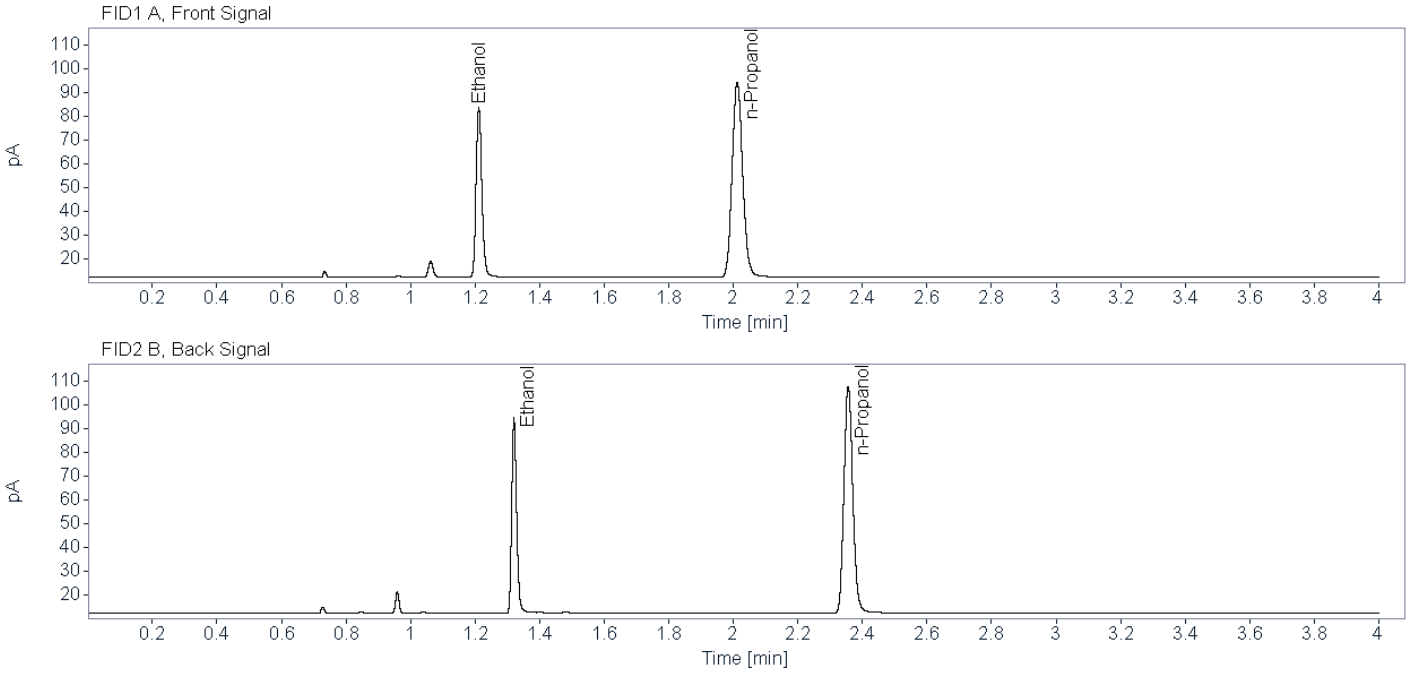
Reported UM: 0.012 g/100 mL

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-21-0336 001 (24-0493) **Description:** Alq 1 **Sample Barcode** 24-0493 **Vial Number:** 13
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 10:51:17 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\013F1301.D



Name FID1A

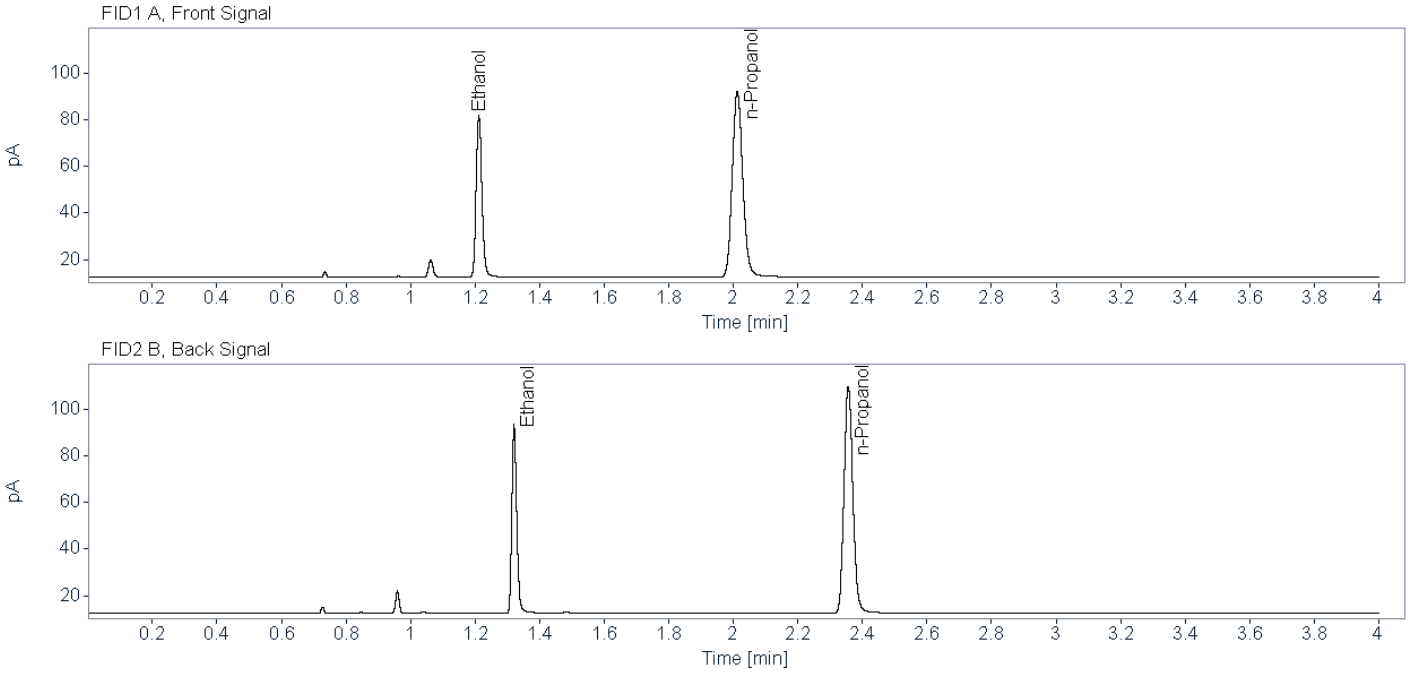
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83296	1.212	1.211	88.7155	0.0851
n-Propanol	0.86742	2.012	2.012	184.5538	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.78623	1.321	1.320	85.7872	0.0849
n-Propanol	0.86875	2.356	2.356	180.6841	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-21-0336 001 (24-0555) **Description:** Alq 2 **Sample Barcode** 24-0555 **Vial Number:** 75
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 4:13:40 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\075F7501.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83533	1.212	1.211	86.7441	0.0859
n-Propanol	0.86136	2.012	2.012	178.5879	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.79757	1.321	1.320	84.2664	0.0817
n-Propanol	0.87180	2.356	2.356	184.3762	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-21-0685 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.1231	Aliquot 1:	0.1229
	Aliquot 2:	0.1298	Aliquot 2:	0.1235

Reported Result: 0.124 g/100 mL

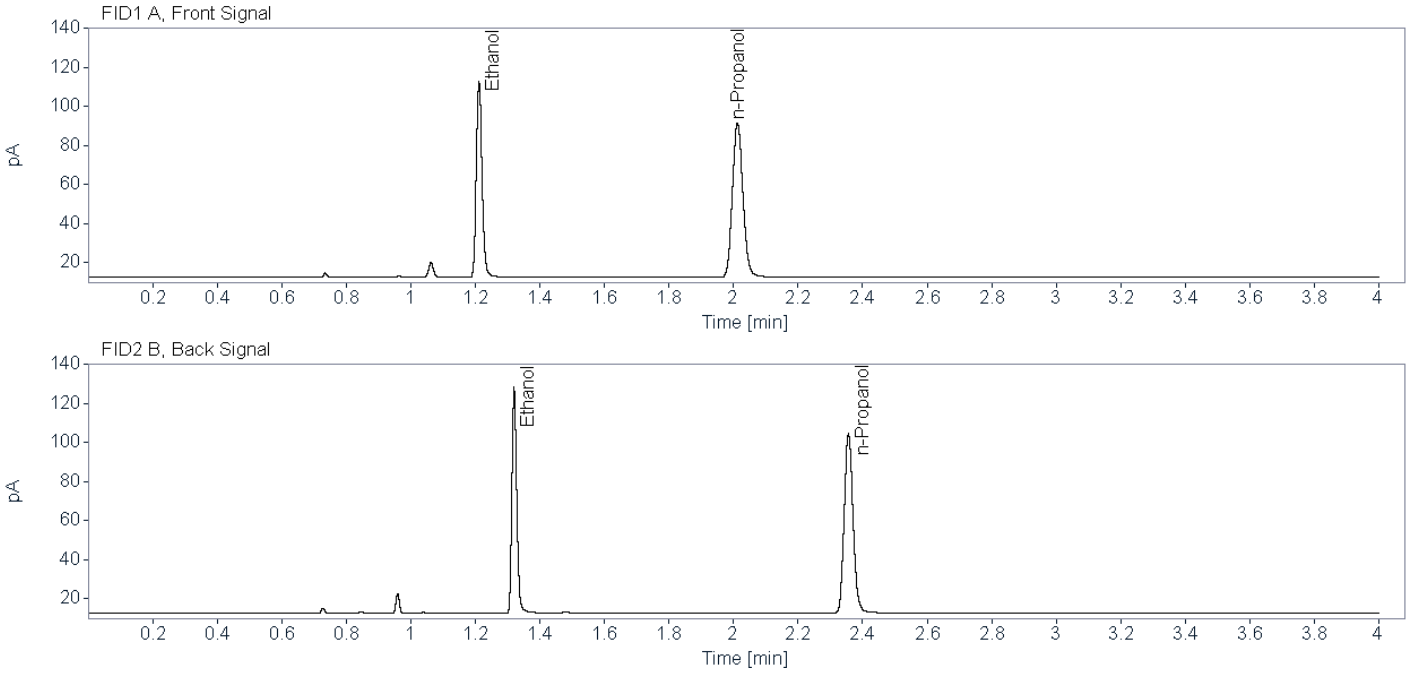
Reported UM: 0.018 g/100 mL

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-21-0685 001 (24-0494) **Description:** Alq 1 **Sample Barcode** 24-0494 **Vial Number:** 14
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 10:56:00 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\014F1401.D



Name FID1A

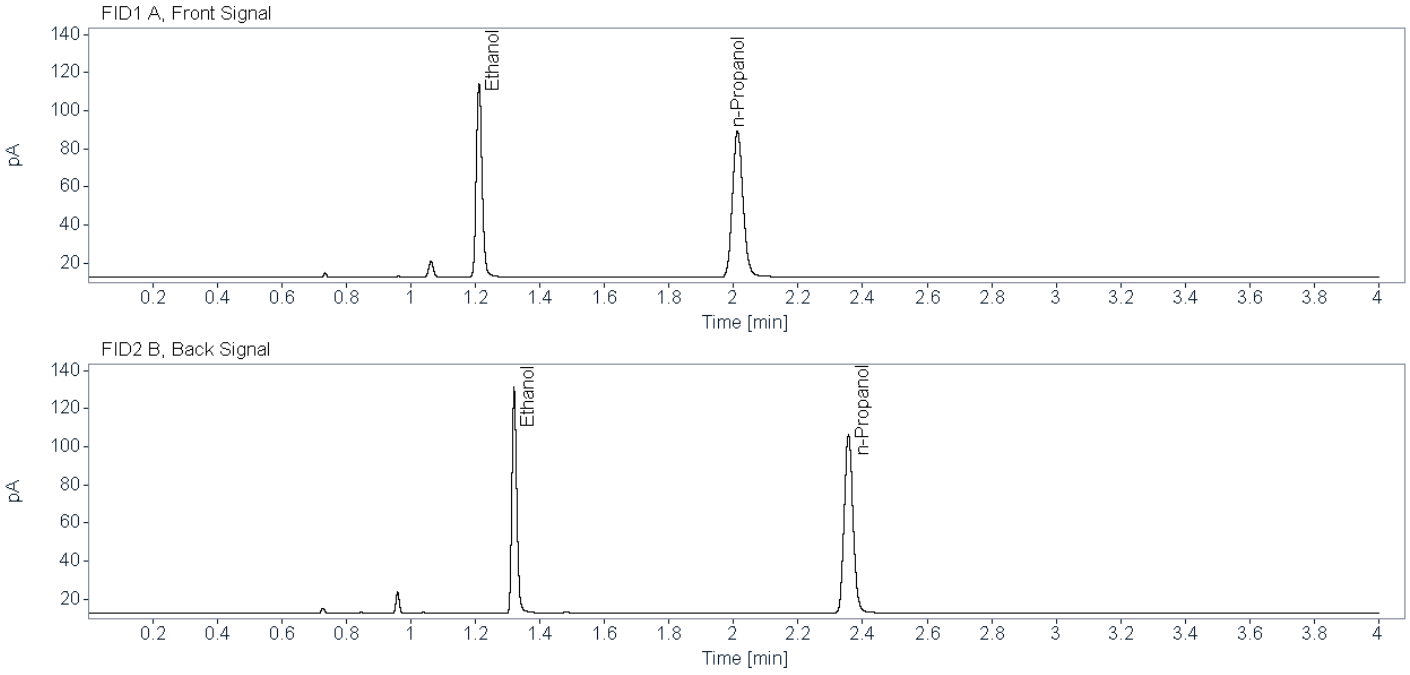
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83841	1.211	1.211	124.3345	0.1231
n-Propanol	0.87185	2.012	2.012	178.1850	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.80930	1.320	1.320	120.5068	0.1229
n-Propanol	0.85869	2.356	2.356	174.7024	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-21-0685 001 (24-0554) **Description:** Alq 2 **Sample Barcode** 24-0554 **Vial Number:** 74
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 4:08:44 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\074F7401.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83931	1.211	1.211	126.9785	0.1298
n-Propanol	0.86434	2.012	2.012	172.4548	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.80737	1.320	1.320	123.5683	0.1235
n-Propanol	0.85900	2.356	2.356	178.2413	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-21-0765 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.1370	Aliquot 1:	0.1363
	Aliquot 2:	0.1416	Aliquot 2:	0.1352

Reported Result: 0.137 g/100 mL

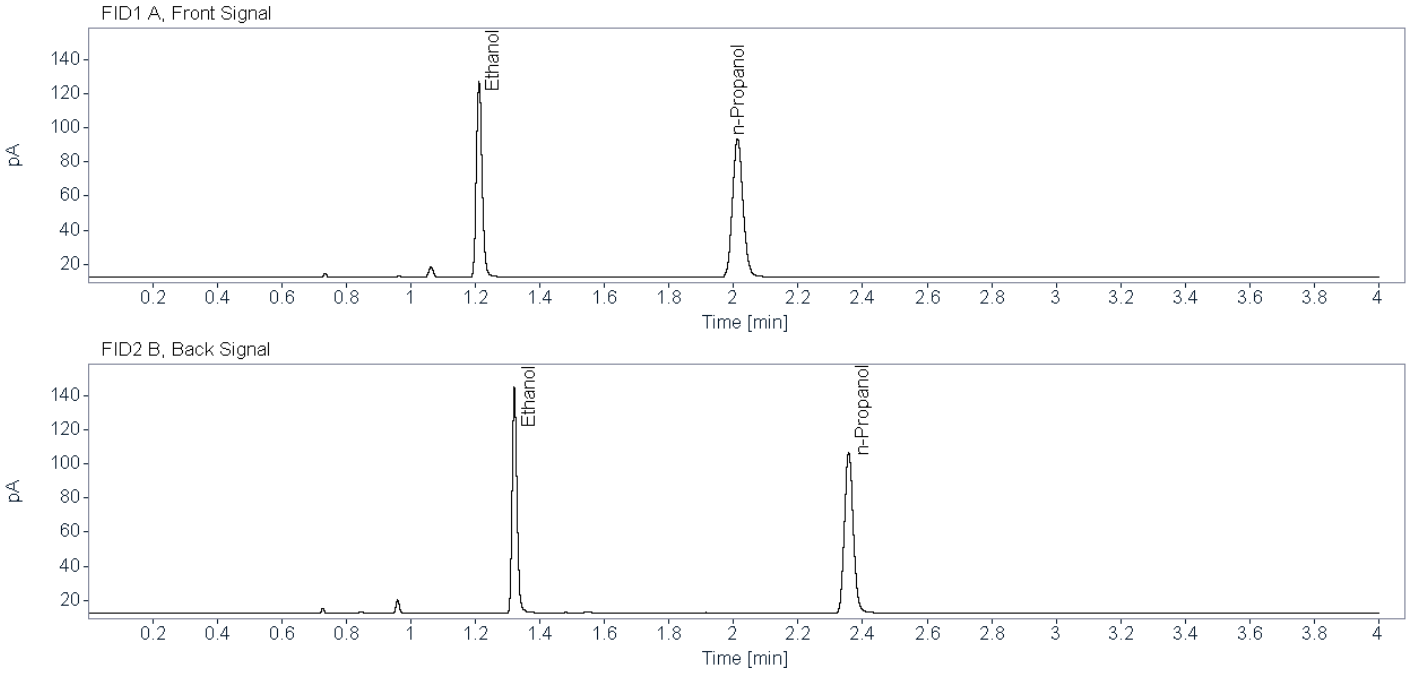
Reported UM: 0.020 g/100 mL

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-21-0765 001 (24-0495) **Description:** Alq 1 **Sample Barcode** 24-0495 **Vial Number:** 15
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 11:01:41 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\015F1501.D



Name FID1A

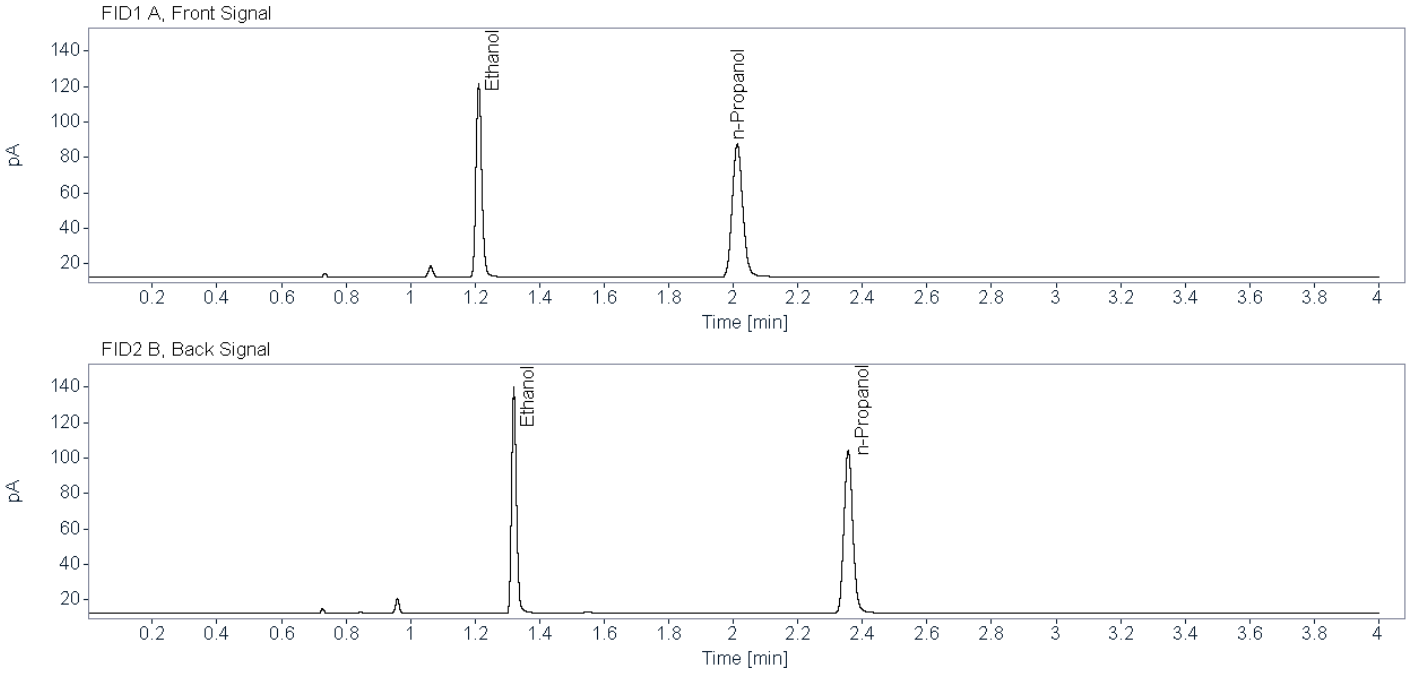
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84279	1.212	1.211	142.0834	0.1370
n-Propanol	0.87234	2.012	2.012	182.7579	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.80347	1.321	1.320	137.3548	0.1363
n-Propanol	0.86680	2.357	2.356	179.3817	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-21-0765 001 (24-0553) **Description:** Alq 2 **Sample Barcode** 24-0553 **Vial Number:** 73
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 4:03:17 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\073F7301.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83936	1.211	1.211	135.5518	0.1416
n-Propanol	0.86138	2.012	2.012	168.7362	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.80065	1.320	1.320	132.5302	0.1352
n-Propanol	0.86548	2.356	2.356	174.4231	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-21-0887 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.1564	Aliquot 1:	0.1557
	Aliquot 2:	0.1842	Aliquot 2:	0.1756

KB 3/20/2024

Reported Result: **0.167** **g/100 mL**

Reported UM: **0.024** **g/100 mL**

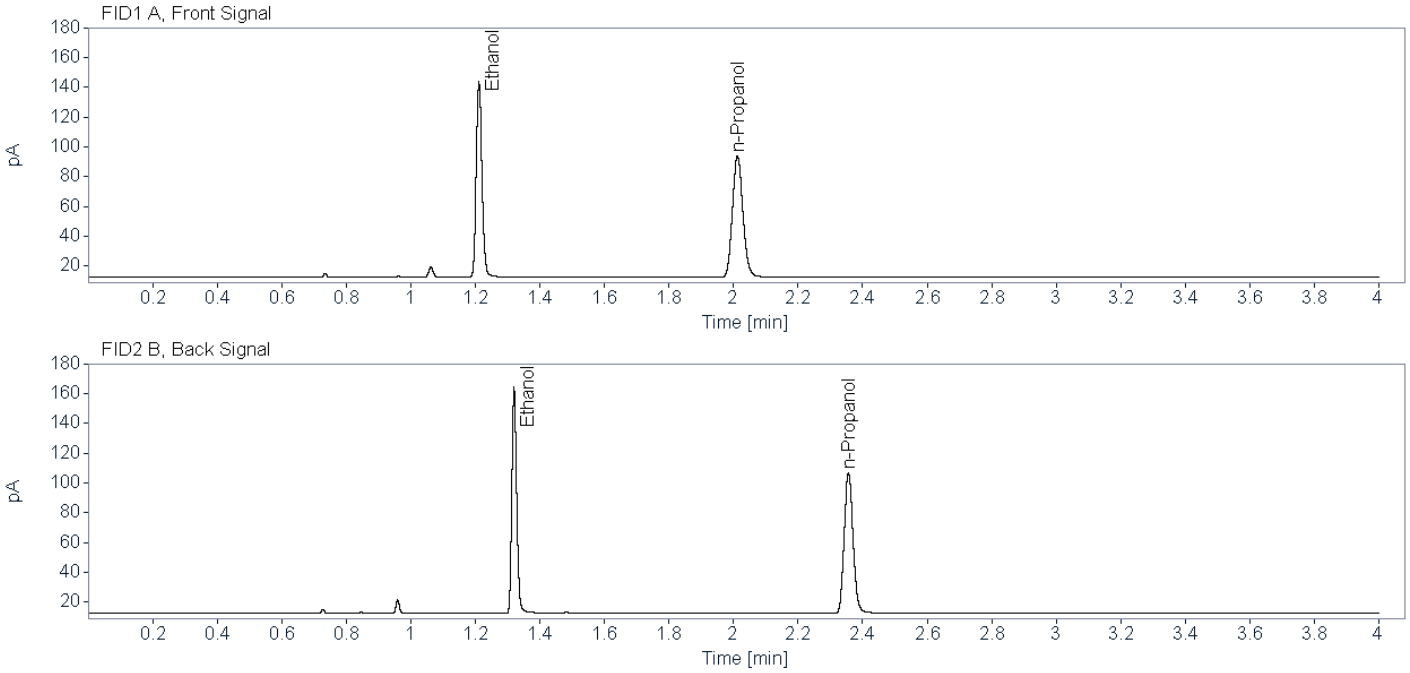
Comments:

Aliquot 1 and aliquot 2 (FID 1) were not within 5% of the average, this sample will be repeated -KB 3/20/2024

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-21-0887 001 (24-0496) **Description:** Alq 1 **Sample Barcode** 24-0496 **Vial Number:** 16
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 11:06:23 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\016F1601.D



Name FID1A

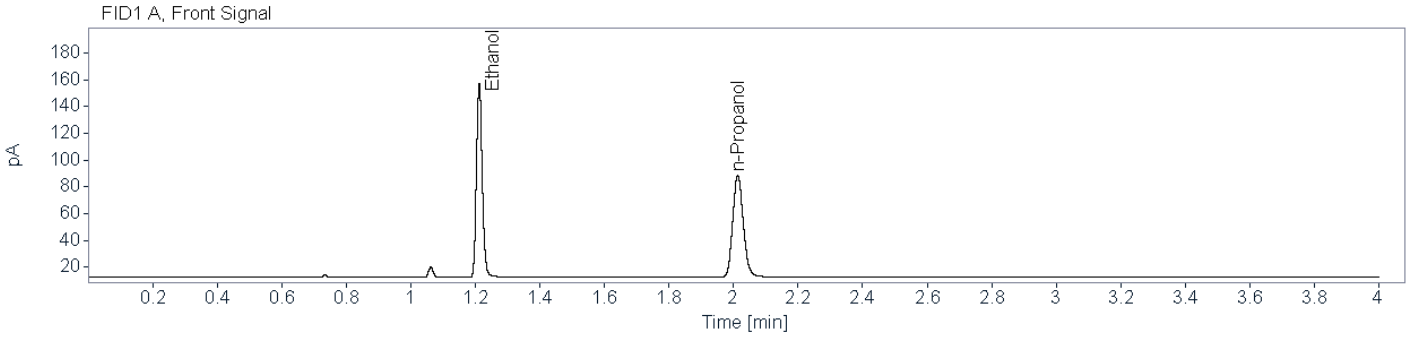
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84486	1.211	1.211	162.7357	0.1564
n-Propanol	0.86753	2.012	2.012	183.2019	0.0100

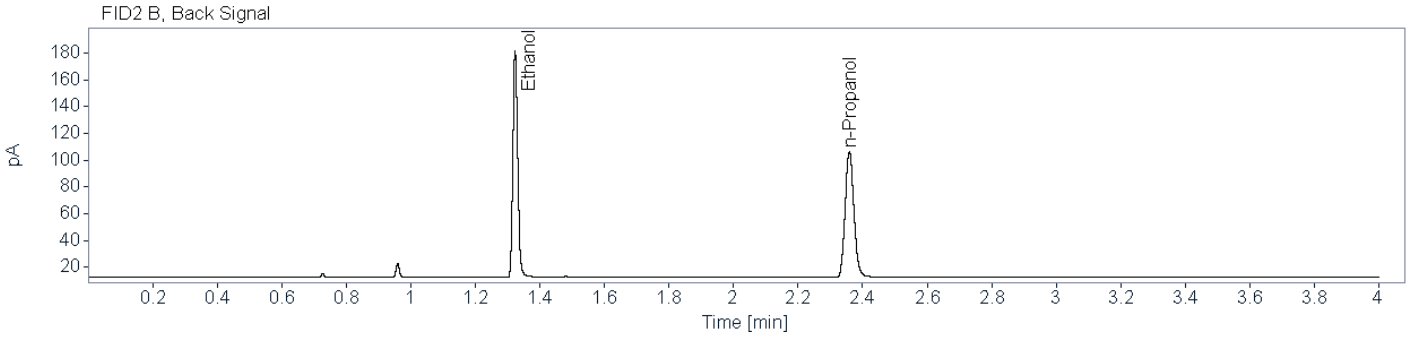
Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.81812	1.320	1.320	157.3488	0.1557
n-Propanol	0.86167	2.356	2.356	179.7646	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-21-0887 001 (24-0552) **Description:** Alq 2 **Sample Barcode** 24-0552 **Vial Number:** 72
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 3:58:21 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\072F7201.D





Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.85484	1.212	1.211	179.7952	0.1842
n-Propanol	0.86626	2.013	2.012	171.7811	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84077	1.323	1.320	175.5881	0.1756
n-Propanol	0.86130	2.359	2.356	177.6647	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-21-1006 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.1413	Aliquot 1:	0.1401
	Aliquot 2:	0.1542	Aliquot 2:	0.1471

KB 3/20/2024

Reported Result: ~~0.145~~ **0.146 g/100 mL**

Reported UM: **0.021 g/100 mL**

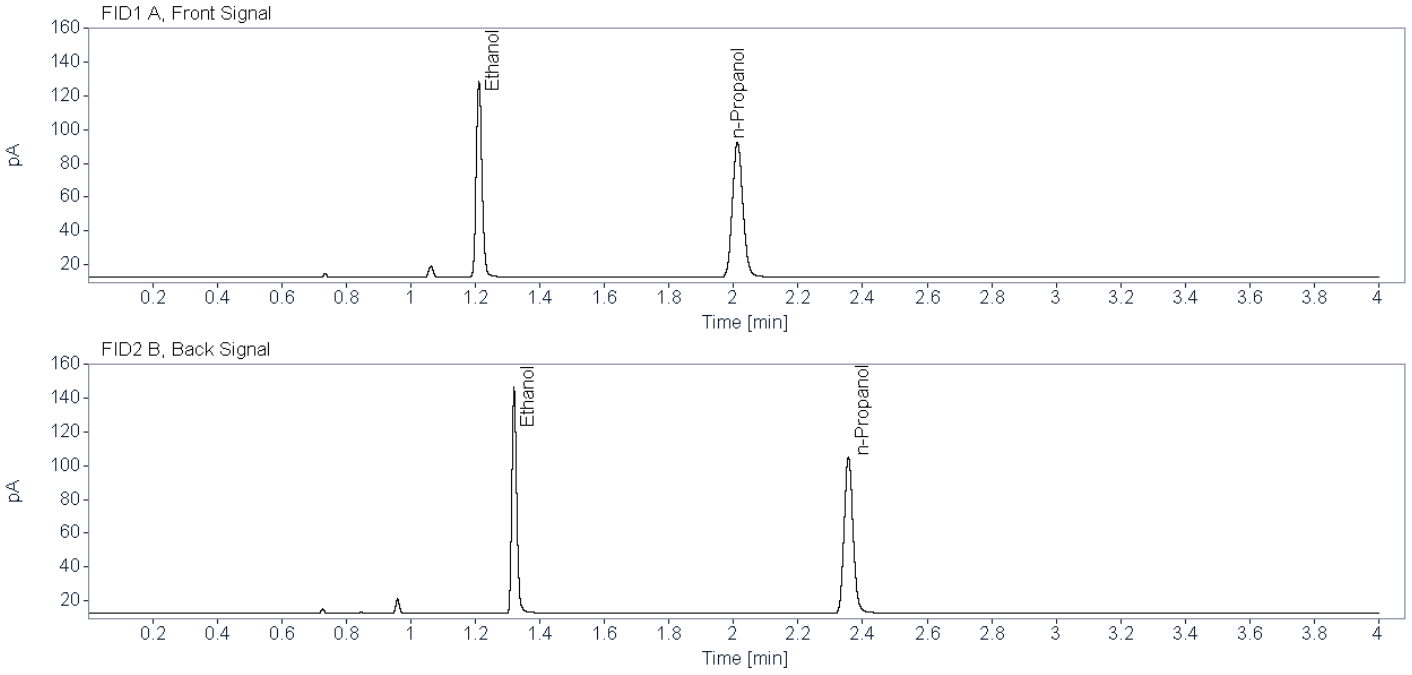
Comments:

Aliquot 2 FID 1 not within 5% of the average, this sample will be repeated -KB 3/20/2024

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-21-1006 001 (24-0497) **Description:** Alq 1 **Sample Barcode** 24-0497 **Vial Number:** 17
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 11:12:05 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\017F1701.D



Name FID1A

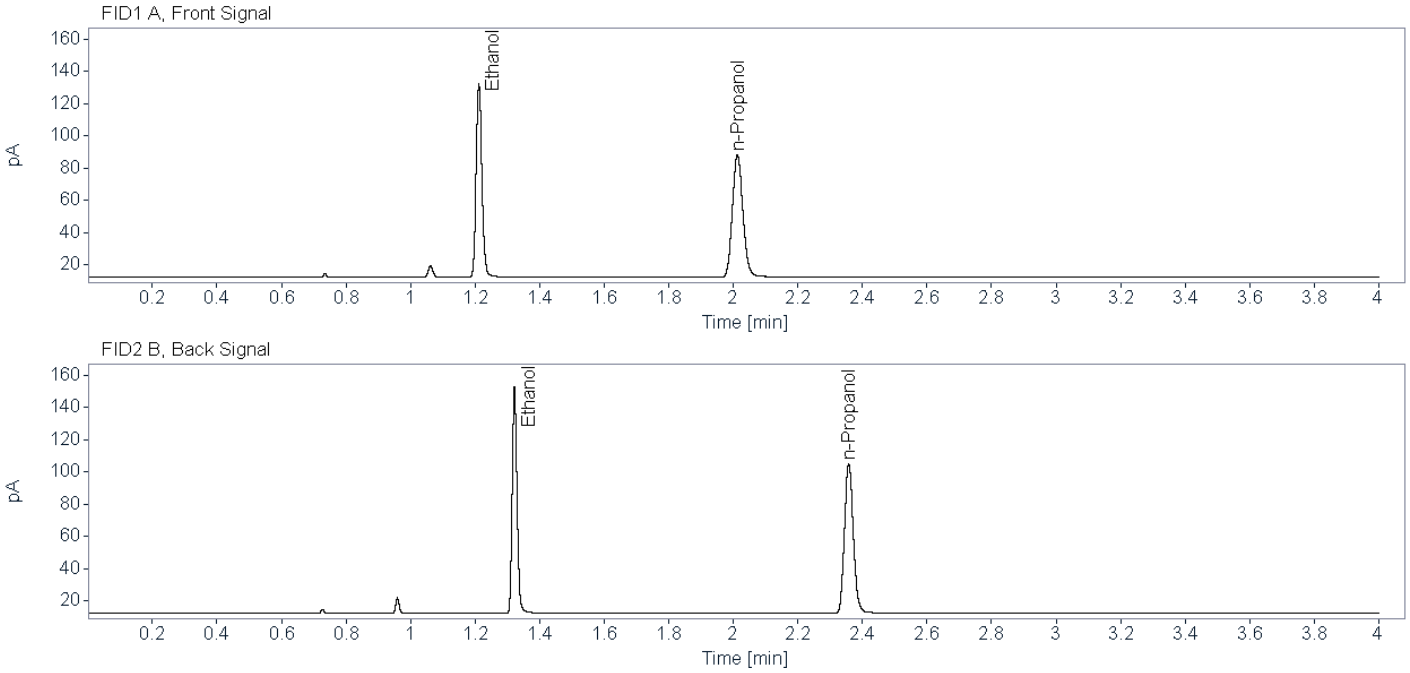
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84295	1.211	1.211	144.5114	0.1413
n-Propanol	0.87023	2.012	2.012	180.2430	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.80960	1.320	1.320	139.2669	0.1401
n-Propanol	0.86237	2.356	2.356	176.9044	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-21-1006 001 (24-0550) **Description:** Alq 2 **Sample Barcode** 24-0550 **Vial Number:** 71
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 3:52:53 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\071F7101.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84513	1.212	1.211	149.2151	0.1542
n-Propanol	0.86257	2.013	2.012	170.4717	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.81909	1.322	1.320	145.3183	0.1471
n-Propanol	0.86920	2.358	2.356	175.6985	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-21-1676 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.1549	Aliquot 1:	0.1539
	Aliquot 2:	0.1686	Aliquot 2:	0.1606

KB 3/21/2024

Reported Result: **0.159** **g/100 mL**

Reported UM: **0.023** **g/100 mL**

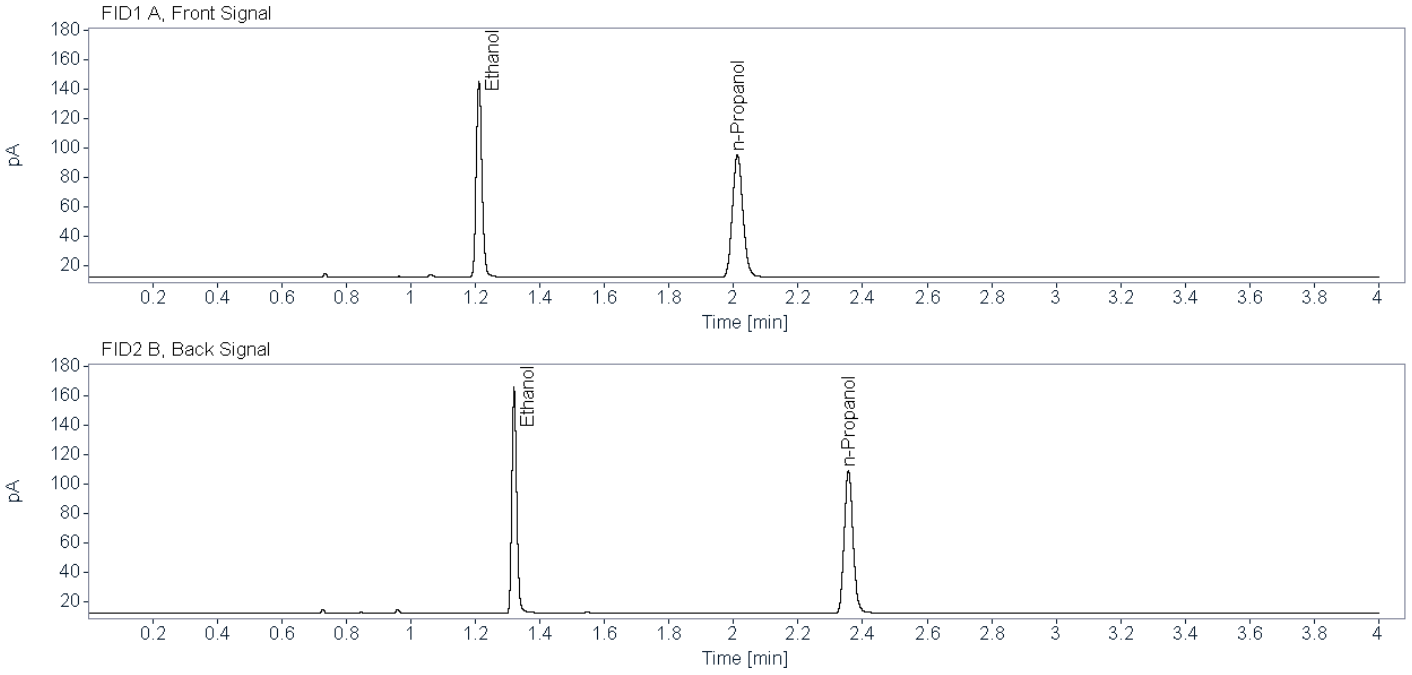
Comments:

Aliquot 2 FID 1 not within 5% of the average, this case will be repeated -KB 3/21/2024

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-21-1676 001 (24-0498) **Description:** Alq 1 **Sample Barcode** 24-0498 **Vial Number:** 18
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 11:16:48 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\018F1801.D



Name FID1A

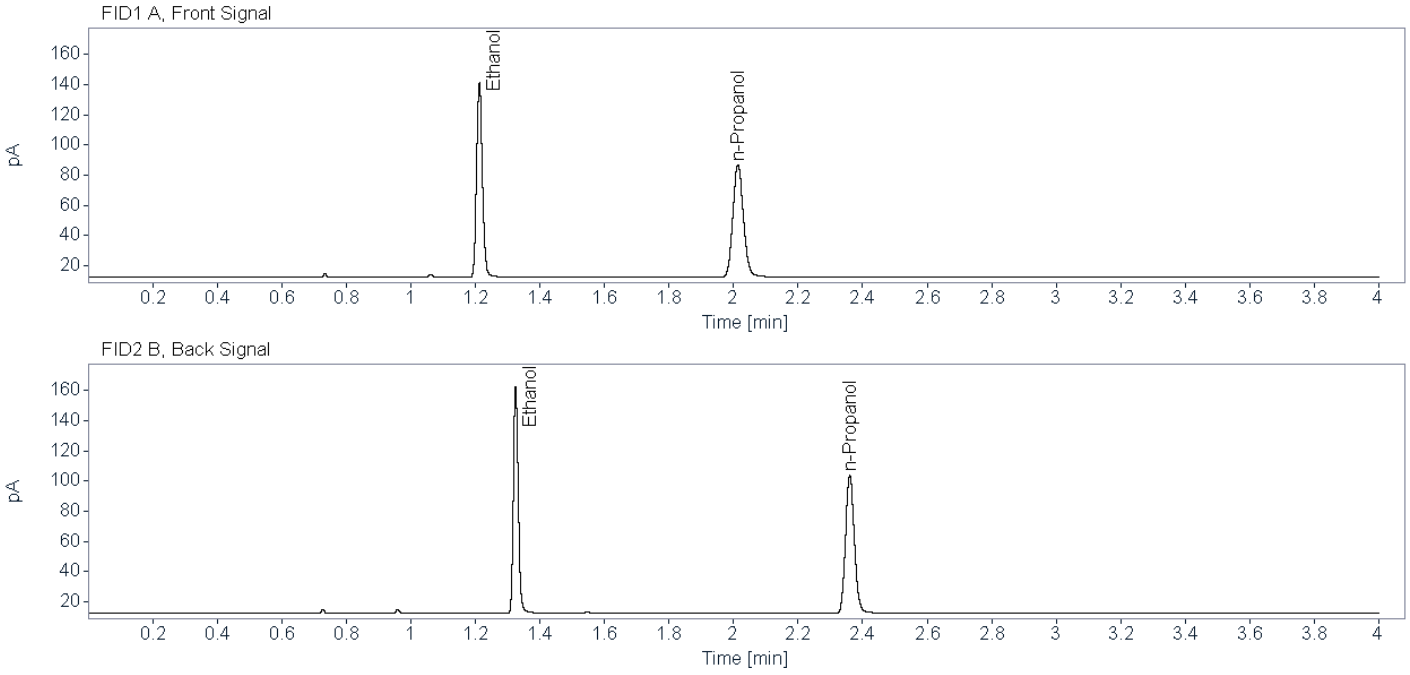
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84624	1.211	1.211	164.7227	0.1549
n-Propanol	0.86813	2.012	2.012	187.2274	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.81935	1.320	1.320	159.1380	0.1539
n-Propanol	0.86322	2.356	2.356	183.9008	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-21-1676 001 (24-0551) **Description:** Alq 2 **Sample Barcode** 24-0551 **Vial Number:** 70
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 3:47:55 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\070F7001.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.86583	1.212	1.211	160.9772	0.1686
n-Propanol	0.85563	2.013	2.012	168.0399	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.82861	1.325	1.320	156.4102	0.1606
n-Propanol	0.86626	2.360	2.356	173.1756	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-23-1198 001_001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.0000	Aliquot 1:	0.0000
	Aliquot 2:	0.0000	Aliquot 2:	0.0000

Reported Result: **none detected**

Reported UM: _____

Comments:

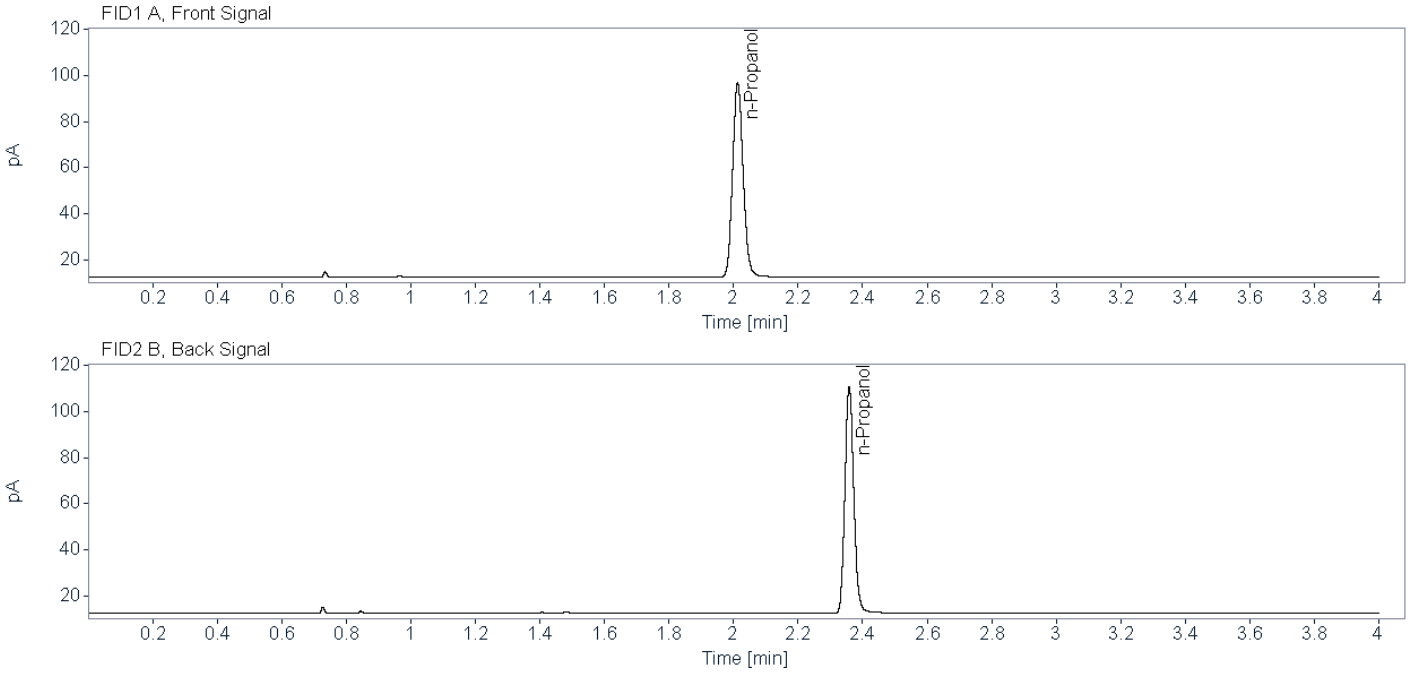
Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-23-1198 001_001 (24-0499) **Description:** Alq 1 **Sample Barcode** 24-0499 **Vial Number:** 19

Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 11:22:28 AM

Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\019F1901.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
n-Propanol	0.87638	2.013	2.012	190.4169	0.0100

Name FID2B

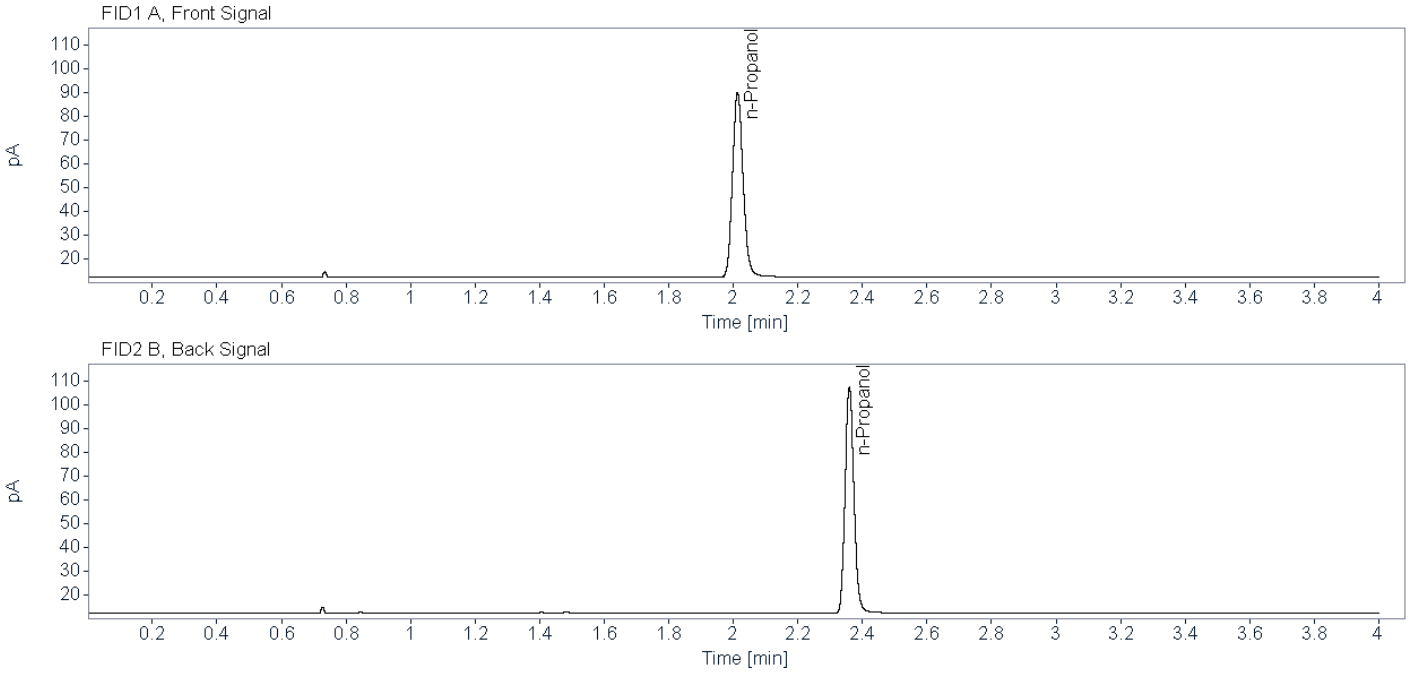
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
n-Propanol	0.87370	2.358	2.356	186.6432	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-23-1198 001_001 (24-0549) **Description:** Alq 2 **Sample Barcode** 24-0549 **Vial Number:** 69

Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 3:42:28 PM

Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\069F6901.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
n-Propanol	0.86572	2.013	2.012	175.7367	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
n-Propanol	0.87161	2.360	2.356	180.7780	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-23-1954 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.1665	Aliquot 1:	0.1659
	Aliquot 2:	0.1799	Aliquot 2:	0.1734

Reported Result: 0.171 g/100 mL

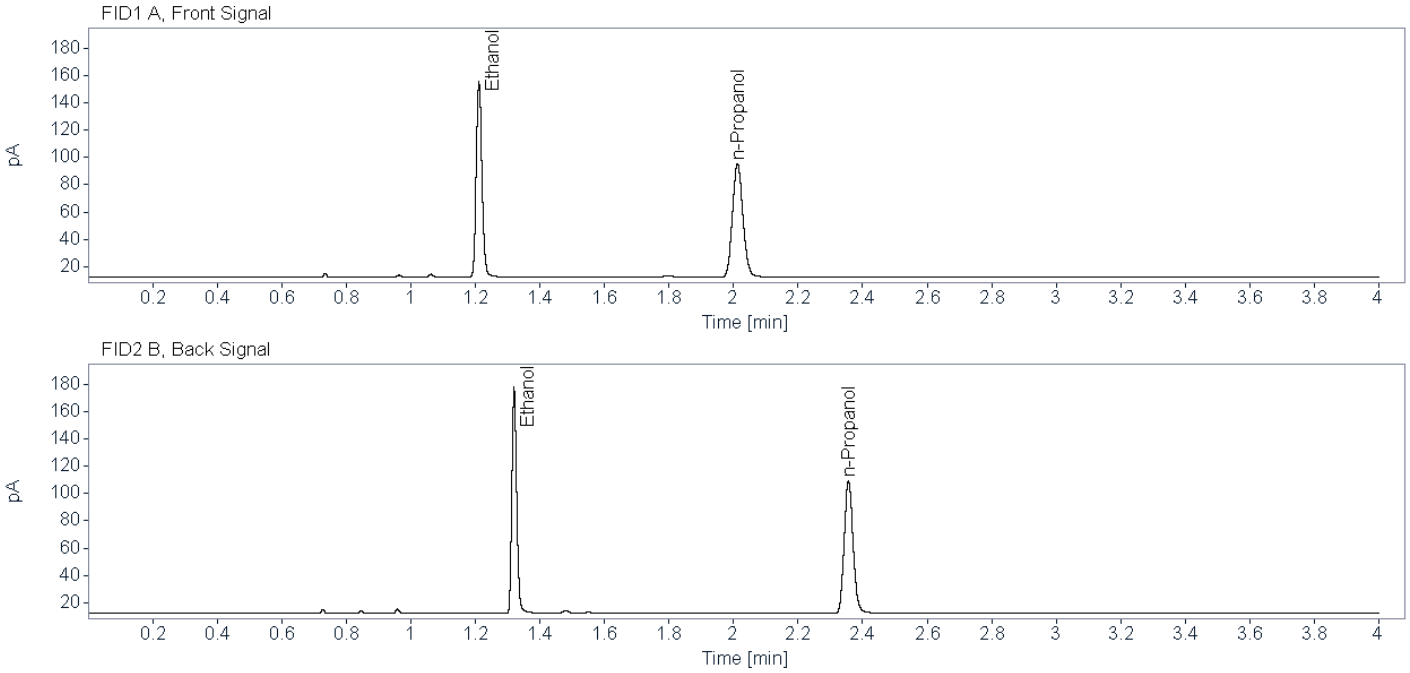
Reported UM: 0.025 g/100 mL

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-23-1954 001 (24-0500) **Description:** Alq 1 **Sample Barcode** 24-0500 **Vial Number:** 20
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 11:27:12 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\020F2001.D



Name FID1A

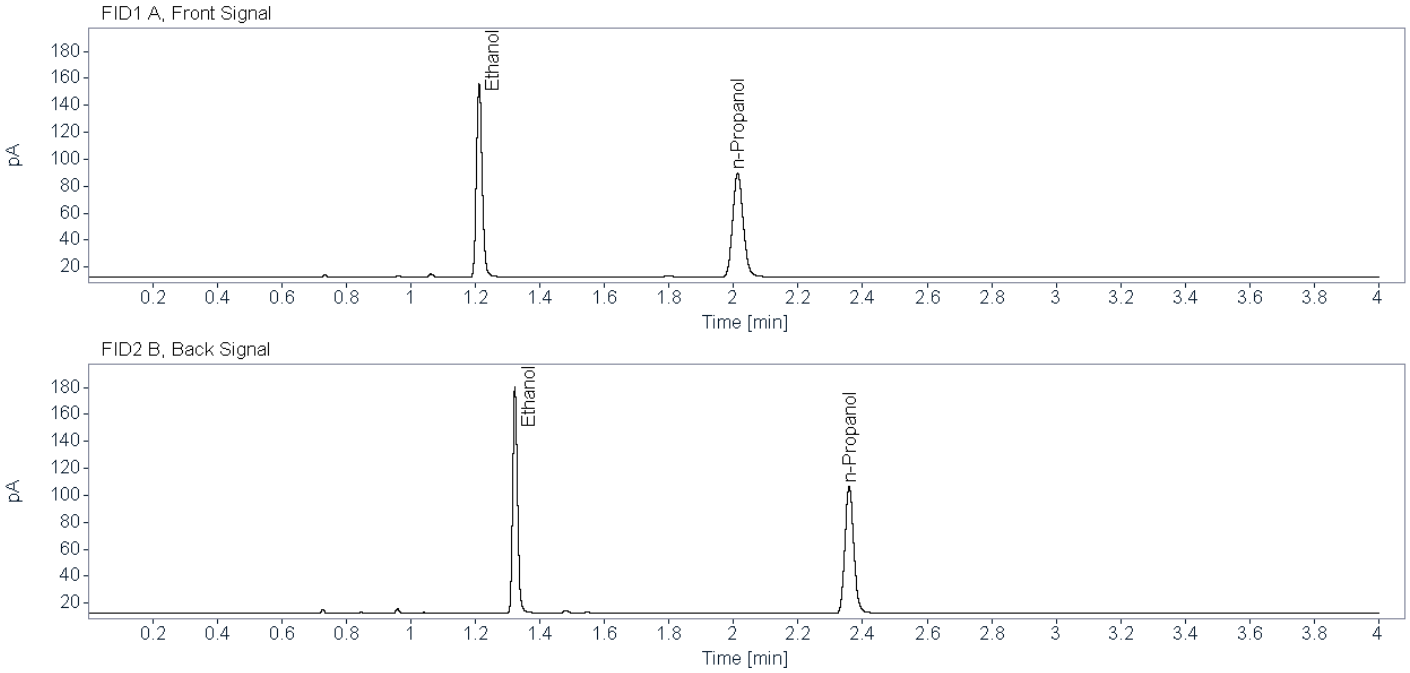
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84381	1.211	1.211	176.8596	0.1665
n-Propanol	0.87424	2.012	2.012	186.9679	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.81903	1.320	1.320	171.4876	0.1659
n-Propanol	0.86012	2.356	2.356	183.7581	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-23-1954 001 (24-0548) **Description:** Alq 2 **Sample Barcode** 24-0548 **Vial Number:** 68
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 3:37:32 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\068F6801.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84683	1.212	1.211	178.0362	0.1799
n-Propanol	0.87409	2.013	2.012	174.1357	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.81691	1.323	1.320	173.9641	0.1734
n-Propanol	0.86658	2.358	2.356	178.3168	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-24-0384 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.2508	Aliquot 1:	0.2498
	Aliquot 2:	0.2564	Aliquot 2:	0.2459

Reported Result: 0.250 g/100 mL

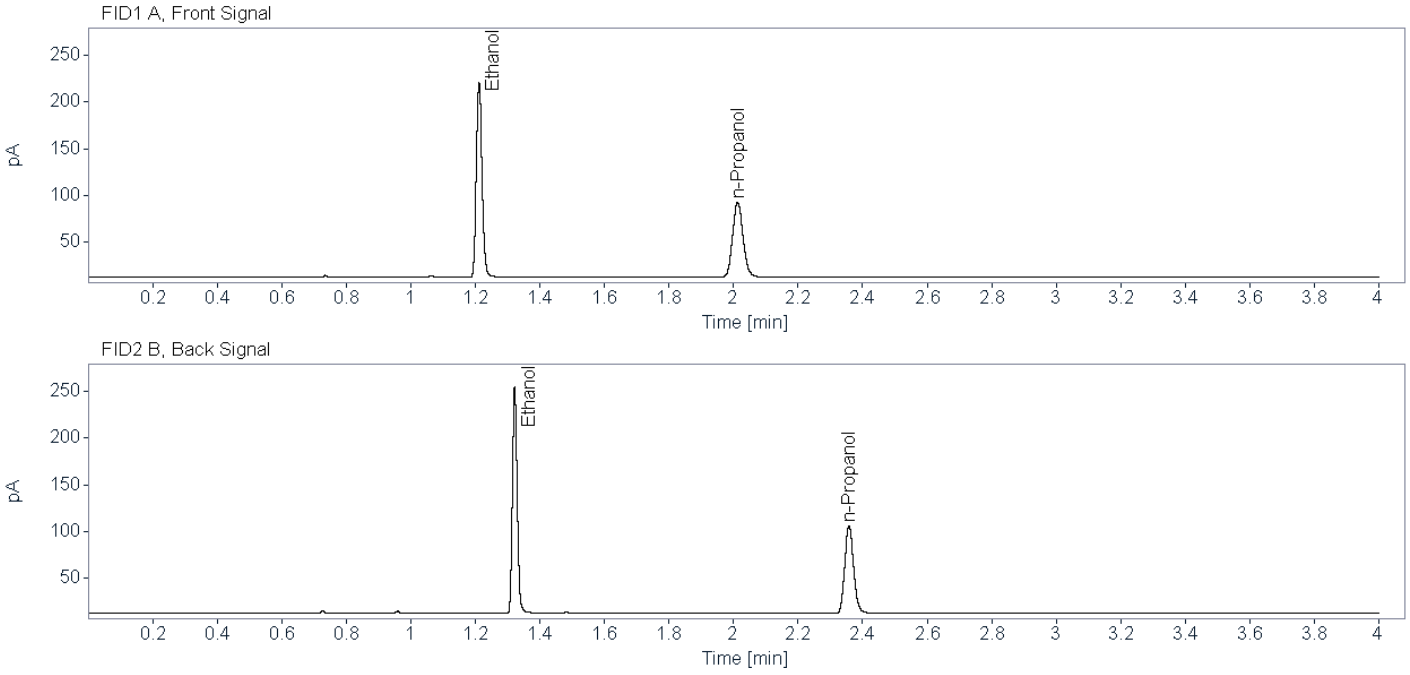
Reported UM: 0.036 g/100 mL

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0384 001 (24-0501) **Description:** Alq 1 **Sample Barcode** 24-0501 **Vial Number:** 21
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 11:32:53 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\021F2101.D



Name FID1A

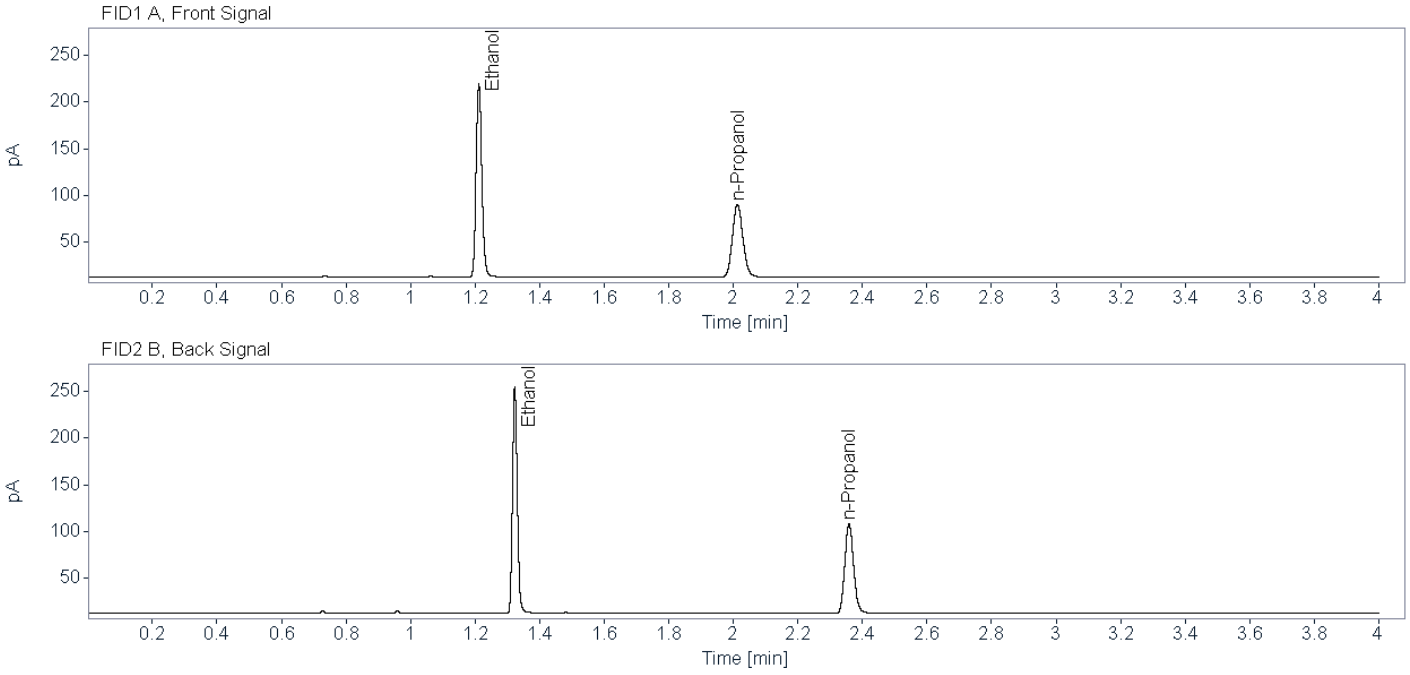
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.85738	1.211	1.211	257.8155	0.2508
n-Propanol	0.87387	2.013	2.012	180.6421	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83646	1.322	1.320	249.9603	0.2498
n-Propanol	0.86624	2.358	2.356	177.5435	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0384 001 (24-0547) **Description:** Alq 2 **Sample Barcode** 24-0547 **Vial Number:** 67
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 3:32:04 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\067F6701.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.85172	1.212	1.211	256.7513	0.2564
n-Propanol	0.86437	2.013	2.012	175.9899	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83235	1.323	1.320	250.9389	0.2459
n-Propanol	0.86412	2.359	2.356	181.0386	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-24-0388 004

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.0757	Aliquot 1:	0.0752
	Aliquot 2:	0.0711	Aliquot 2:	0.0686

KB 3/21/2024

Reported Result: ~~0.072~~ **g/100 mL**

Reported UM: ~~0.010~~ **g/100 mL**

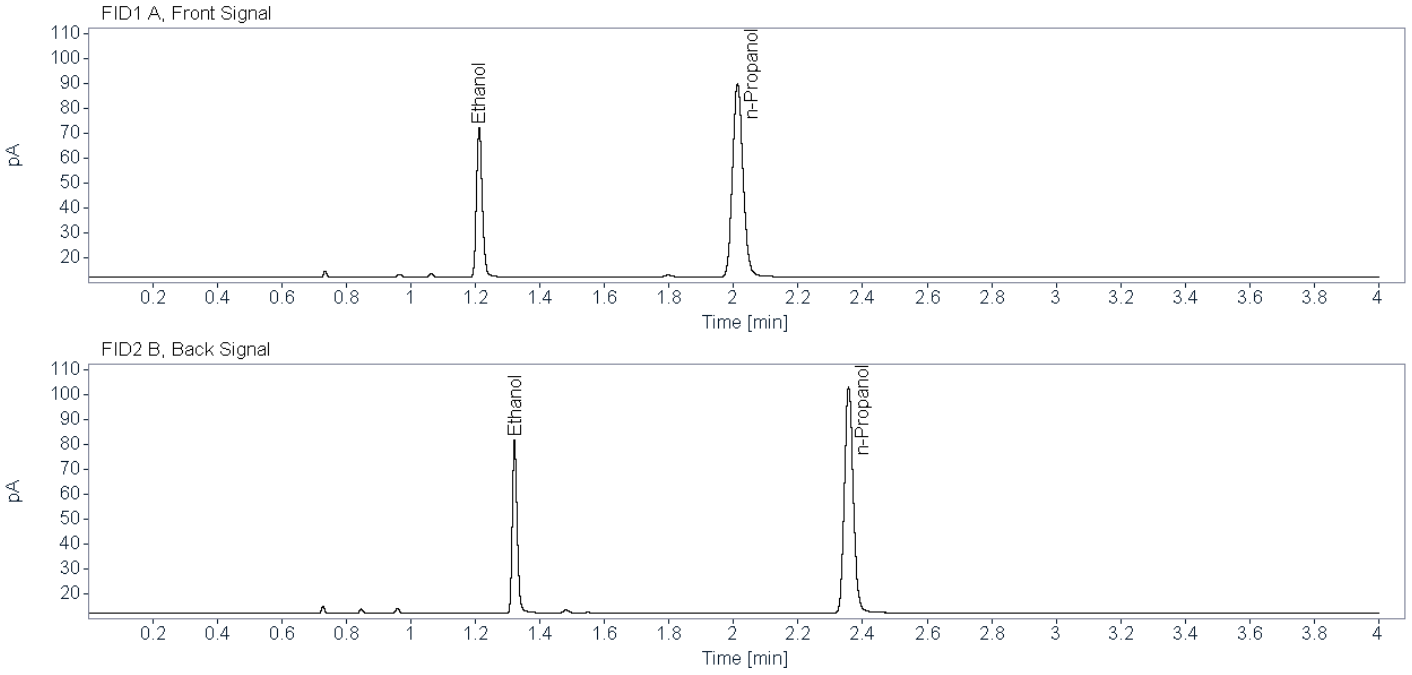
Comments:

Aliquot 2 FID 2 not within 5% of average, this case will be repeated -KB 3/21/2024

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0388 004 (24-0503) **Description:** Alq 1 **Sample Barcode** 24-0503 **Vial Number:** 23
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 11:43:17 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\023F2301.D



Name FID1A

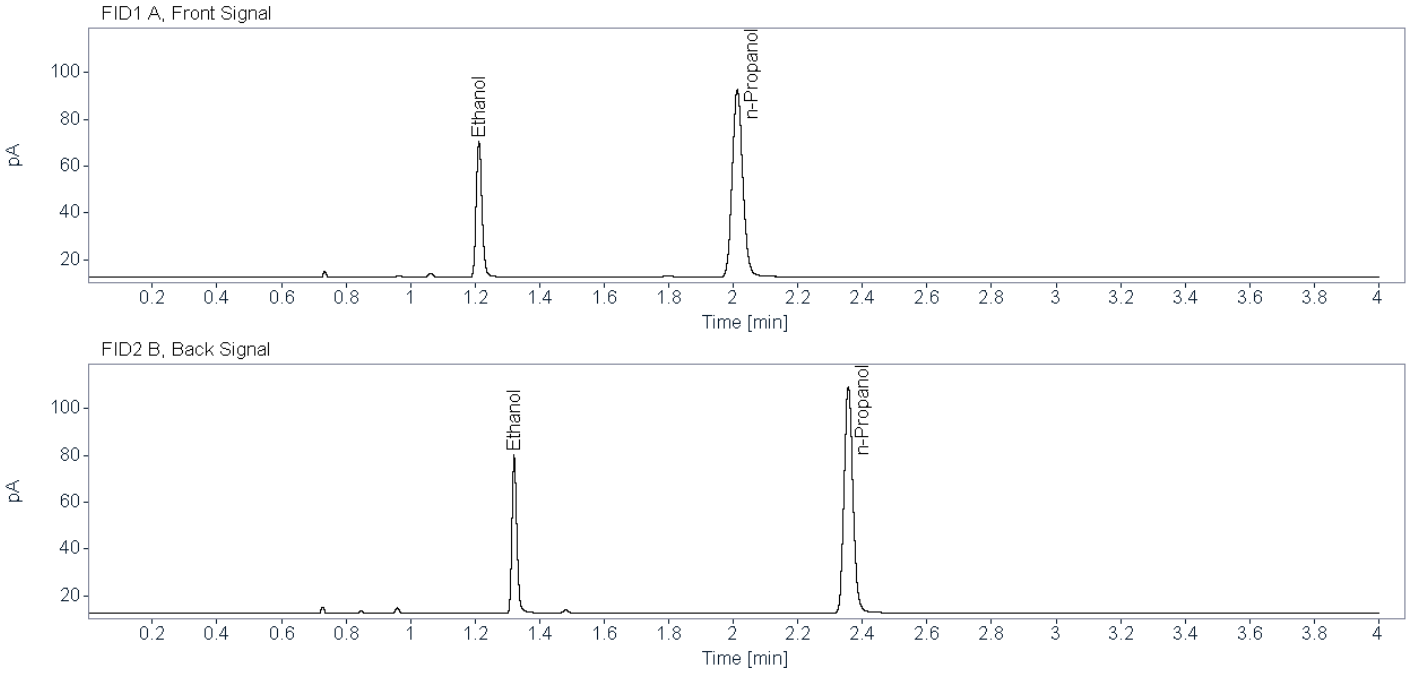
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83571	1.212	1.211	74.5271	0.0757
n-Propanol	0.87130	2.012	2.012	174.3526	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.78530	1.321	1.320	72.3954	0.0752
n-Propanol	0.86440	2.357	2.356	172.3097	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0388 004 (24-0545) **Description:** Alq 2 **Sample Barcode** 24-0545 **Vial Number:** 65
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 3:21:40 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\065F6501.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83020	1.212	1.211	72.4340	0.0711
n-Propanol	0.86558	2.012	2.012	180.5155	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.79490	1.321	1.320	70.6994	0.0686
n-Propanol	0.85841	2.356	2.356	184.7570	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-24-0389 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.0862	Aliquot 1:	0.0852
	Aliquot 2:	0.0834	Aliquot 2:	0.0801

Reported Result: 0.083 g/100 mL

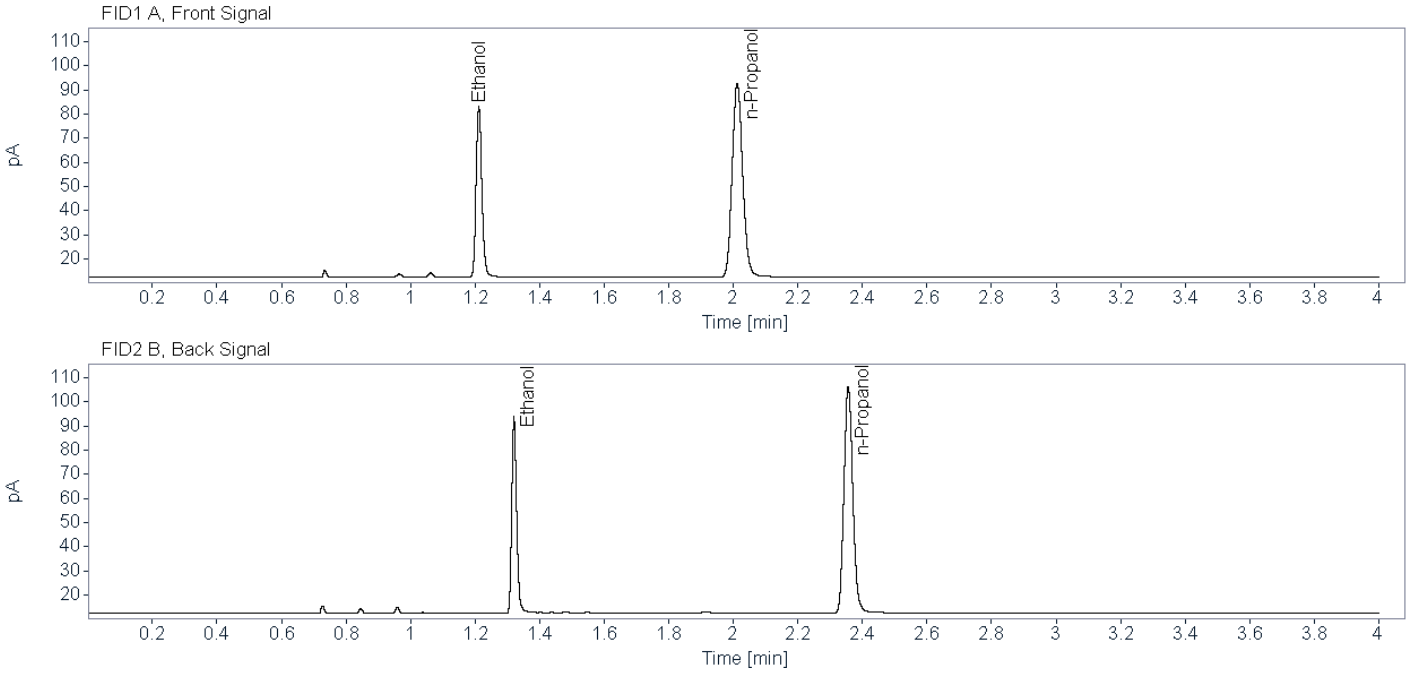
Reported UM: 0.012 g/100 mL

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0389 001 (24-0504) **Description:** Alq 1 **Sample Barcode** 24-0504 **Vial Number:** 24
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 11:48:44 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\024F2401.D



Name FID1A

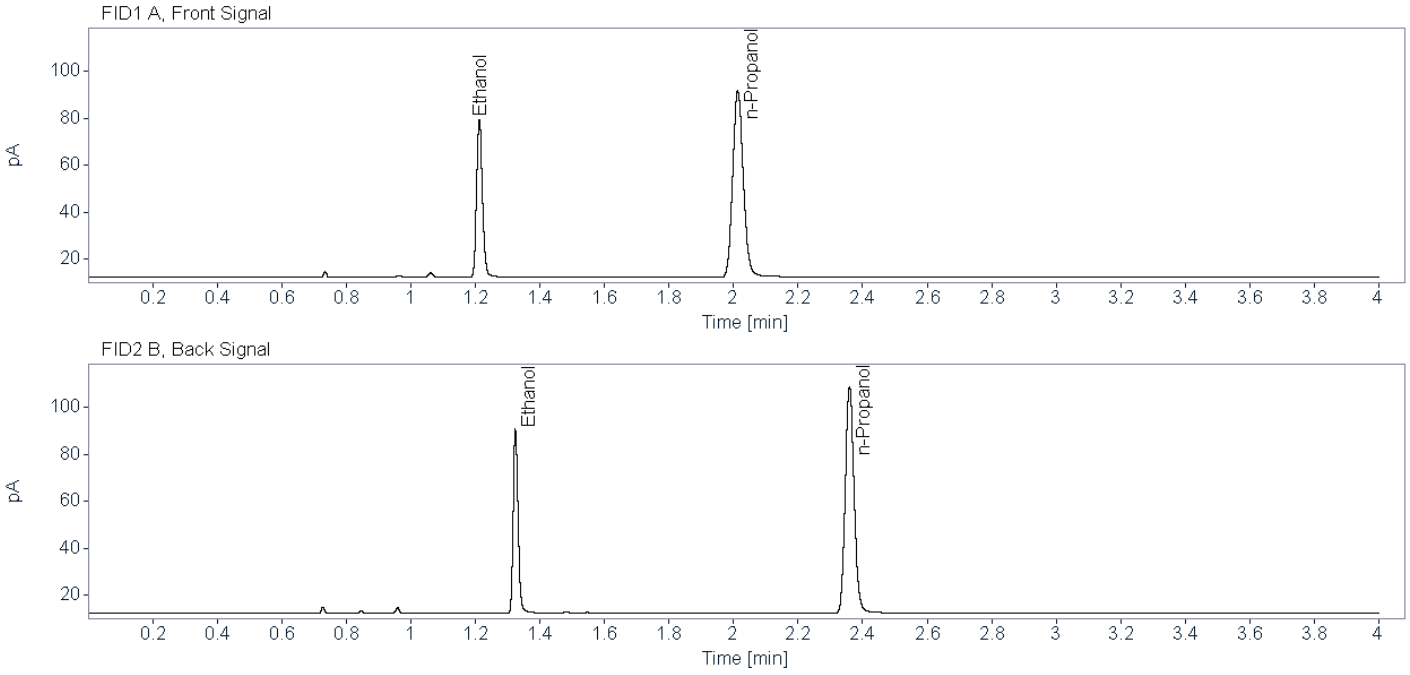
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83842	1.212	1.211	88.2022	0.0862
n-Propanol	0.86824	2.012	2.012	181.0017	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.78517	1.321	1.320	85.1475	0.0852
n-Propanol	0.87057	2.356	2.356	178.5612	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0389 001 (24-0544) **Description:** Alq 2 **Sample Barcode** 24-0544 **Vial Number:** 64
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 3:16:44 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\064F6401.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84966	1.212	1.211	84.3801	0.0834
n-Propanol	0.86237	2.013	2.012	179.1213	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.80630	1.324	1.320	82.0673	0.0801
n-Propanol	0.86291	2.359	2.356	183.1575	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-24-0394 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.1191	Aliquot 1:	0.1182
	Aliquot 2:	0.1198	Aliquot 2:	0.1157

Reported Result: 0.118 g/100 mL

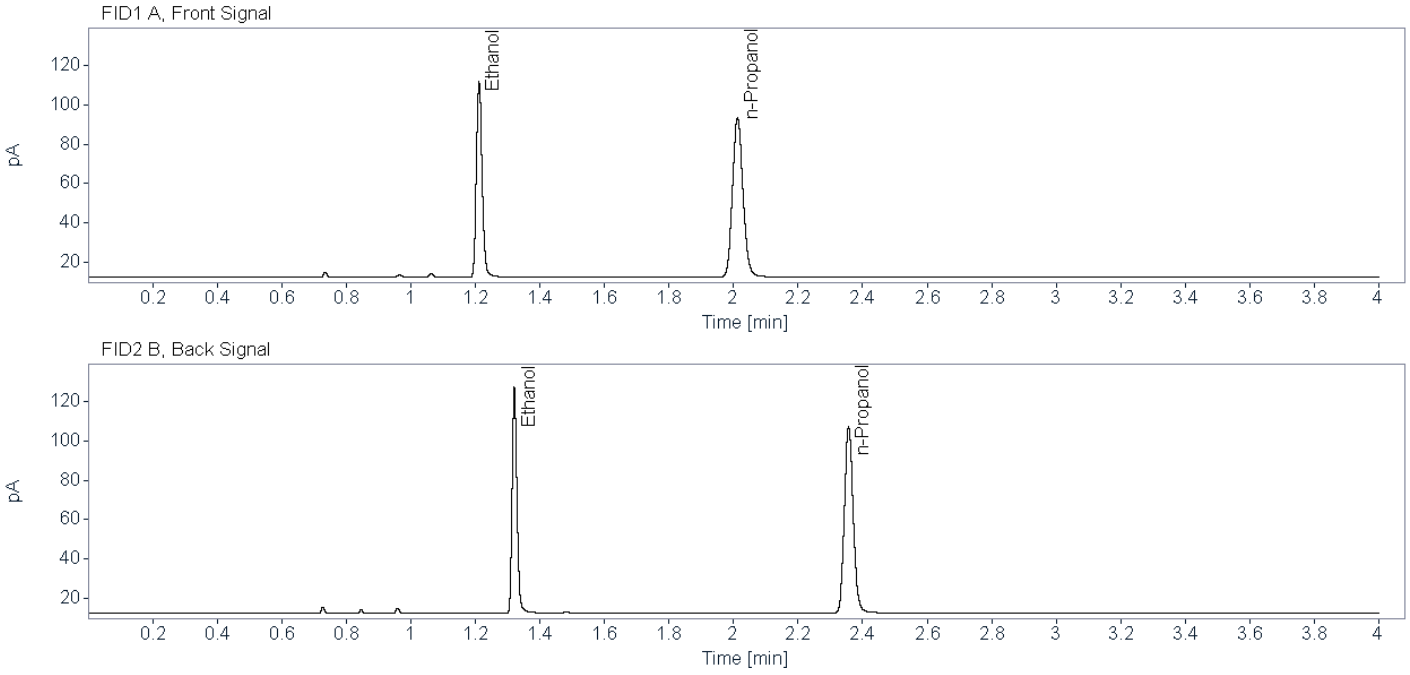
Reported UM: 0.017 g/100 mL

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0394 001 (24-0505) **Description:** Alq 1 **Sample Barcode** 24-0505 **Vial Number:** 25
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 11:53:41 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\025F2501.D



Name FID1A

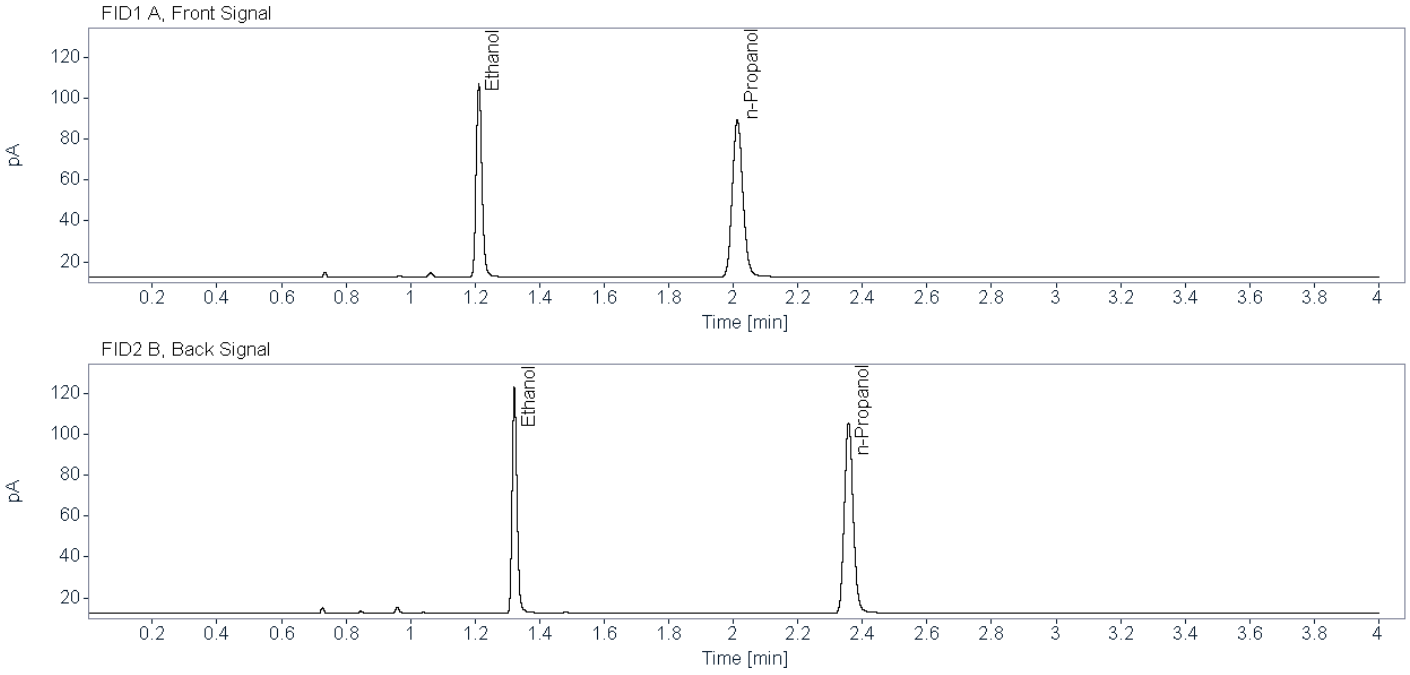
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83789	1.212	1.211	123.2041	0.1191
n-Propanol	0.87314	2.012	2.012	182.5188	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.79821	1.321	1.320	119.3415	0.1182
n-Propanol	0.86688	2.357	2.356	179.8718	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0394 001 (24-0543) **Description:** Alq 2 **Sample Barcode** 24-0543 **Vial Number:** 63
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 3:11:16 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\063F6301.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84031	1.212	1.211	117.9175	0.1198
n-Propanol	0.86732	2.013	2.012	173.7013	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.80478	1.322	1.320	114.9745	0.1157
n-Propanol	0.86234	2.357	2.356	177.1286	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-24-0402 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.0822	Aliquot 1:	0.0817
	Aliquot 2:	0.0871	Aliquot 2:	0.0841

Reported Result: 0.083 g/100 mL

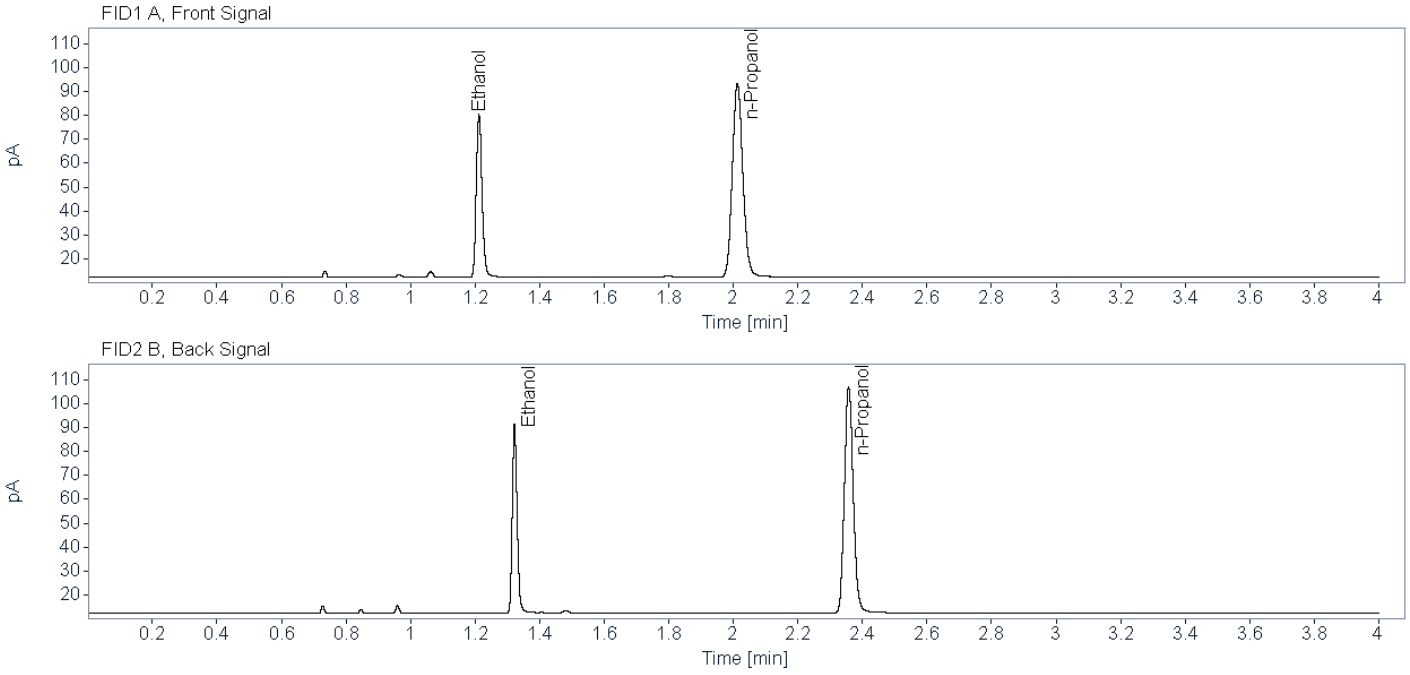
Reported UM: 0.012 g/100 mL

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0402 001 (24-0506) **Description:** Alq 1 **Sample Barcode** 24-0506 **Vial Number:** 26
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 11:59:08 AM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\026F2601.D



Name FID1A

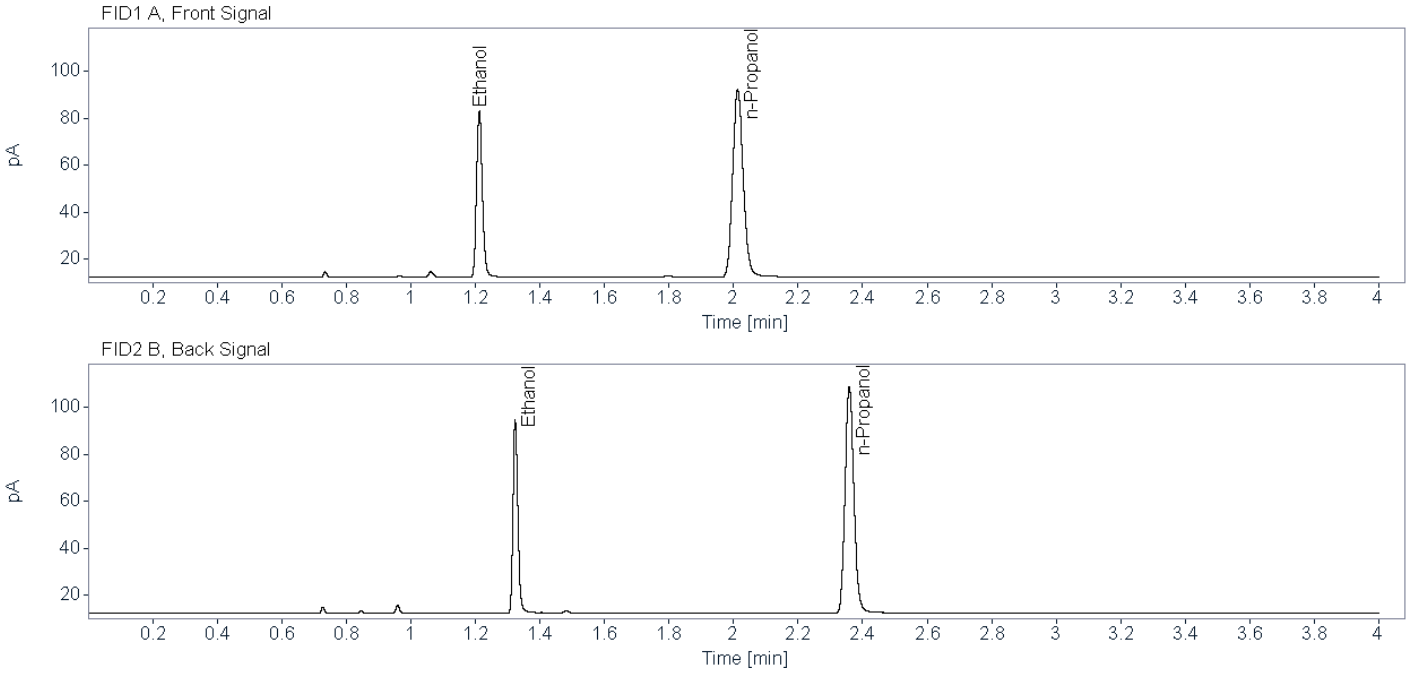
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83297	1.212	1.211	84.6696	0.0822
n-Propanol	0.86980	2.013	2.012	182.2129	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.79714	1.322	1.320	82.1615	0.0817
n-Propanol	0.87192	2.357	2.356	179.8179	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0402 001 (24-0542) **Description:** Alq 2 **Sample Barcode** 24-0542 **Vial Number:** 62
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 3:06:20 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\062F6201.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.85074	1.212	1.211	88.5379	0.0871
n-Propanol	0.86974	2.013	2.012	179.8123	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.81503	1.324	1.320	86.0318	0.0841
n-Propanol	0.86839	2.359	2.356	182.9662	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-24-0403 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.1894	Aliquot 1:	0.1877
	Aliquot 2:	0.2019	Aliquot 2:	0.1954

Reported Result: 0.193 g/100 mL

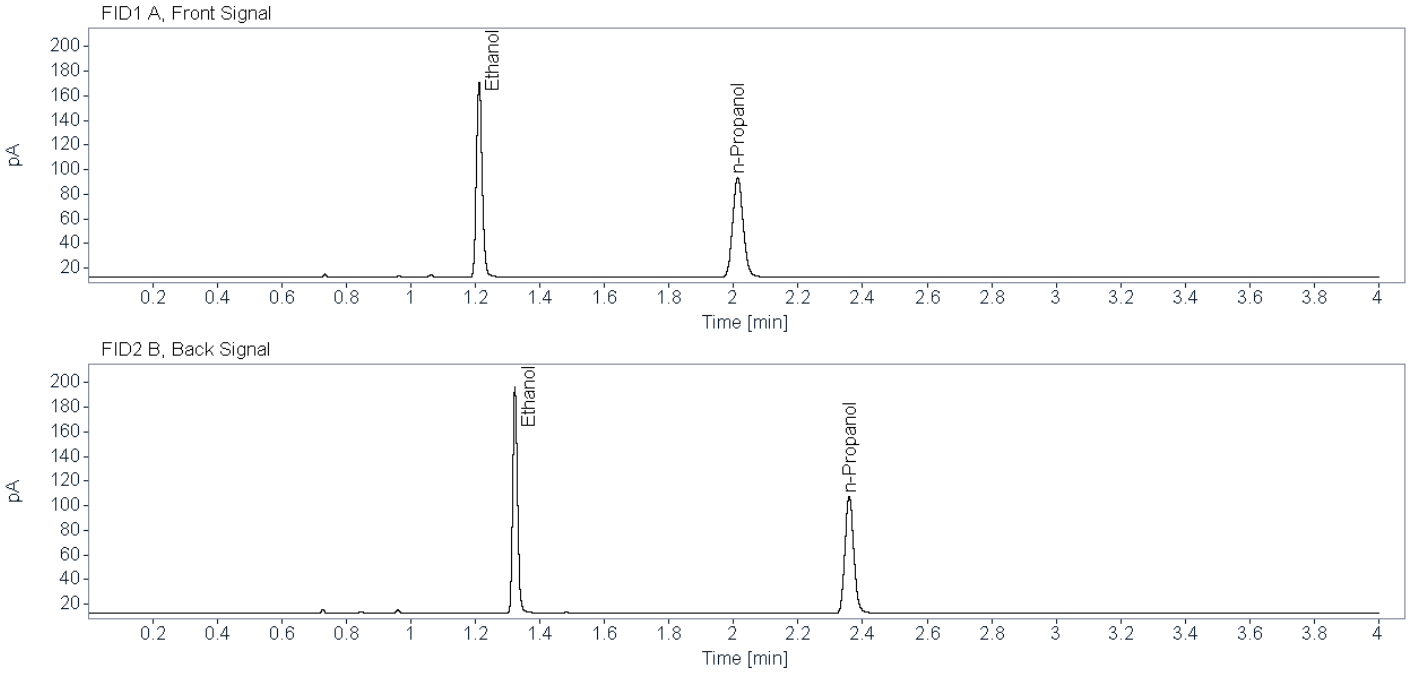
Reported UM: 0.028 g/100 mL

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0403 001 (24-0507) **Description:** Alq 1 **Sample Barcode** 24-0507 **Vial Number:** 27
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 12:04:05 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\027F2701.D



Name FID1A

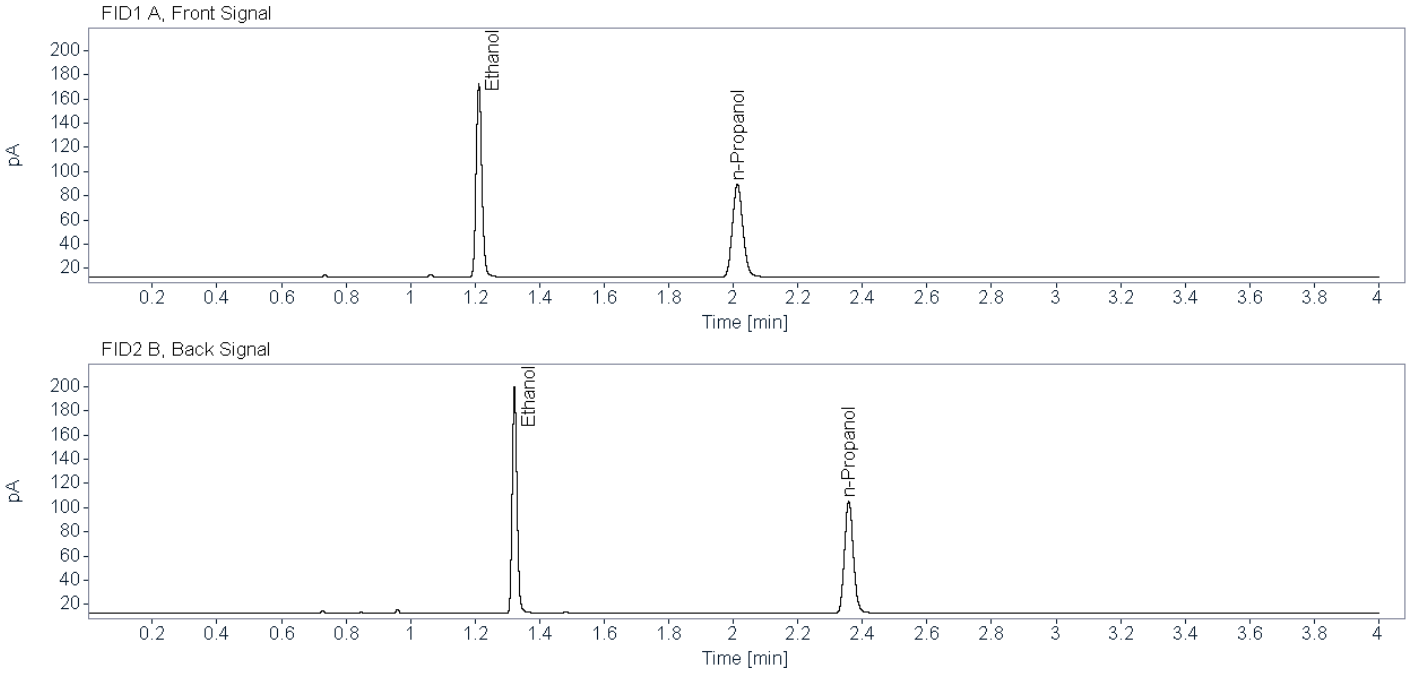
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.85254	1.212	1.211	196.5012	0.1894
n-Propanol	0.87065	2.013	2.012	182.5500	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.82027	1.323	1.320	190.4486	0.1877
n-Propanol	0.86669	2.358	2.356	180.2784	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0403 001 (24-0541) **Description:** Alq 2 **Sample Barcode** 24-0541 **Vial Number:** 61
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 3:00:53 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\061F6101.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84686	1.212	1.211	198.8571	0.2019
n-Propanol	0.86744	2.013	2.012	173.2295	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.82921	1.322	1.320	193.9217	0.1954
n-Propanol	0.87080	2.358	2.356	176.2732	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-24-0414 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.0000	Aliquot 1:	0.0000
	Aliquot 2:	0.0000	Aliquot 2:	0.0000

Reported Result: **none detected**

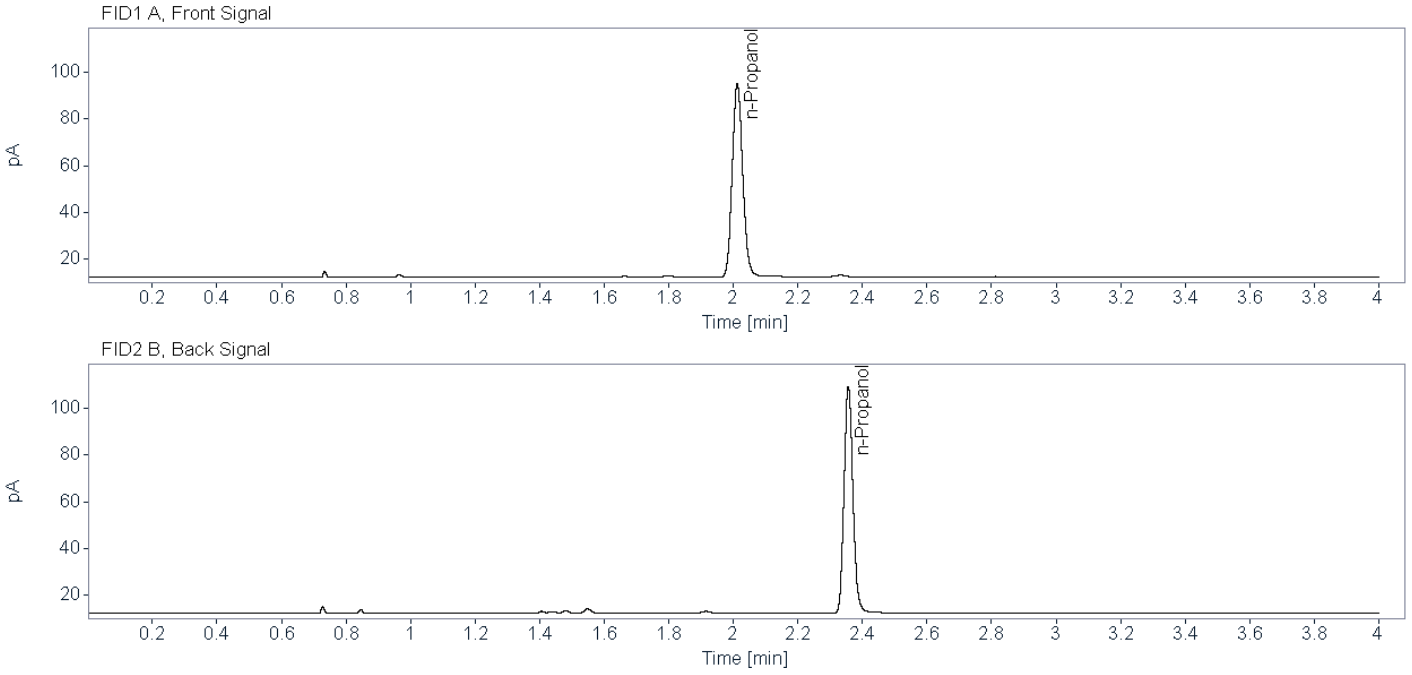
Reported UM: _____

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0414 001 (24-0508) **Description:** Alq 1 **Sample Barcode** 24-0508 **Vial Number:** 28
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 12:09:32 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\028F2801.D



Name FID1A

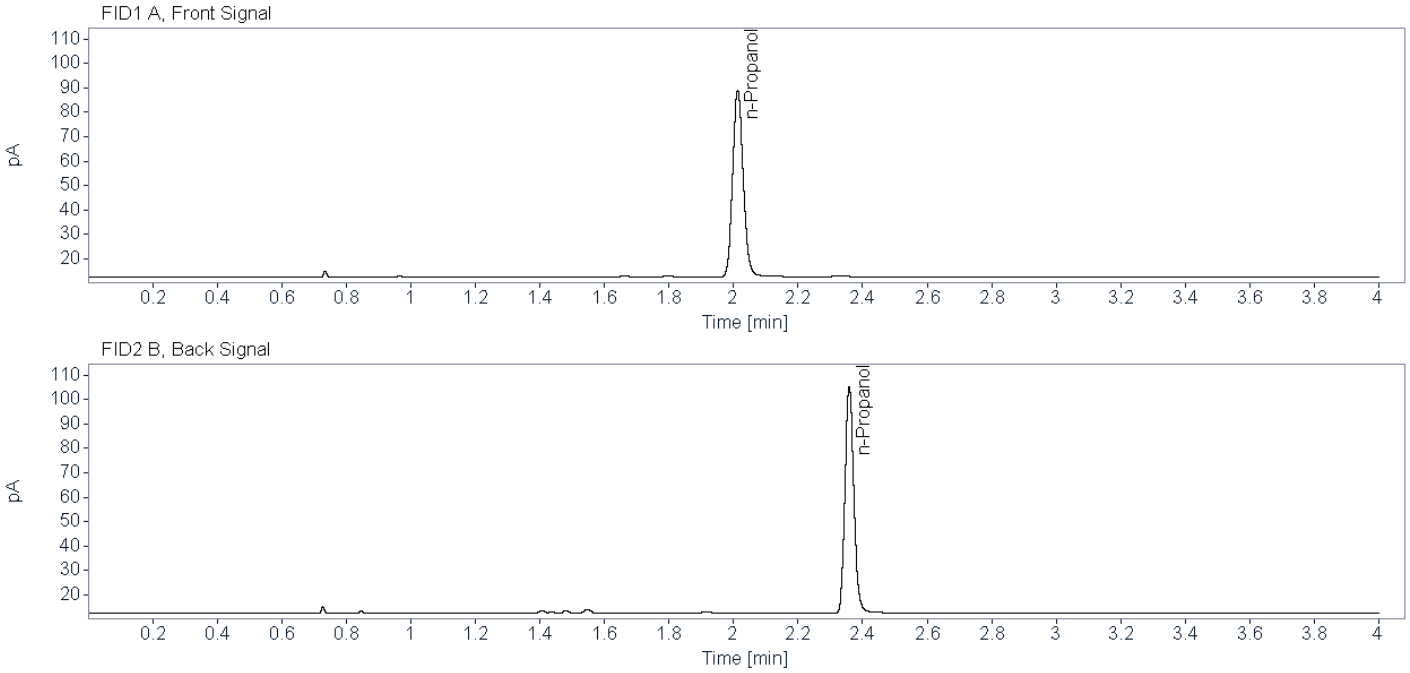
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
n-Propanol	0.87220	2.012	2.012	185.5296	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
n-Propanol	0.86089	2.356	2.356	184.2472	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0414 001 (24-0540) **Description:** Alq 2 **Sample Barcode** 24-0540 **Vial Number:** 60
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 2:55:56 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\060F6001.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
n-Propanol	0.87126	2.013	2.012	172.6403	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
n-Propanol	0.86565	2.358	2.356	176.3282	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-24-0423 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.1637	Aliquot 1:	0.1626
	Aliquot 2:	0.1685	Aliquot 2:	0.1636

Reported Result: 0.164 g/100 mL

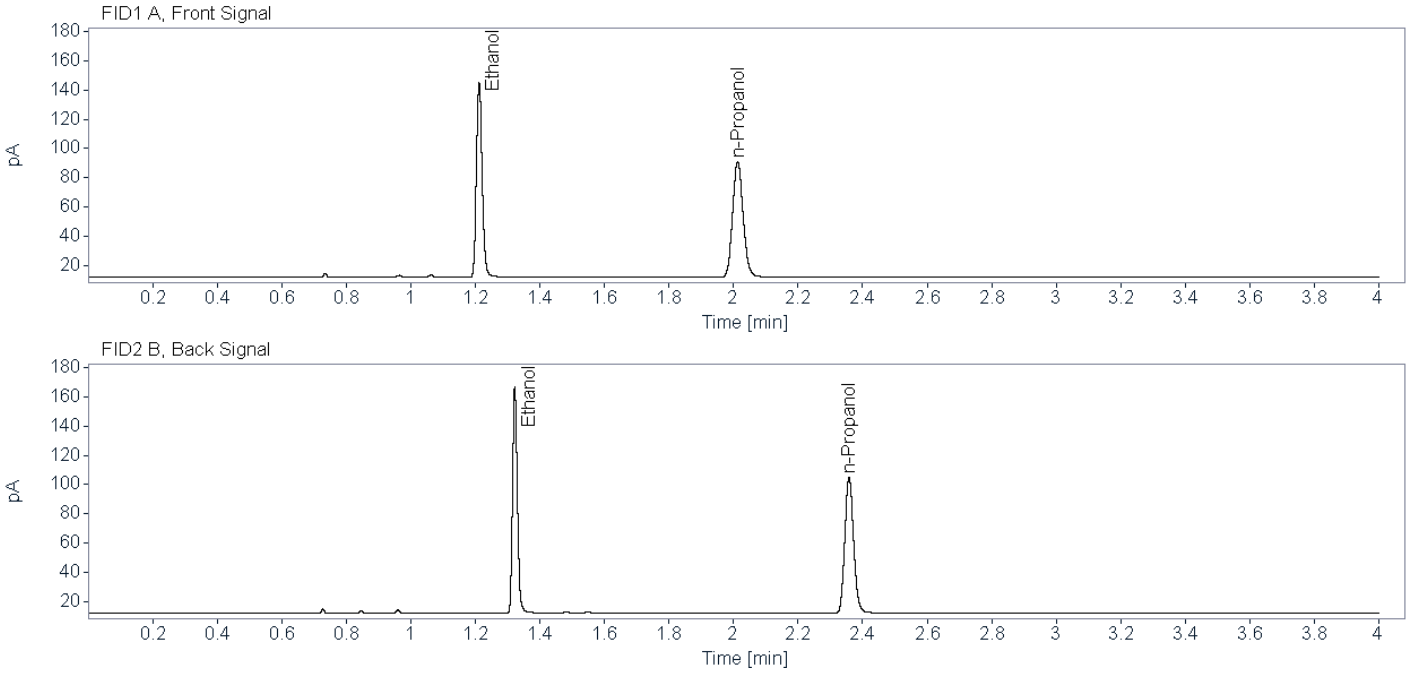
Reported UM: 0.024 g/100 mL

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0423 001 (24-0509) **Description:** Alq 1 **Sample Barcode** 24-0509 **Vial Number:** 29
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 12:14:28 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\029F2901.D



Name FID1A

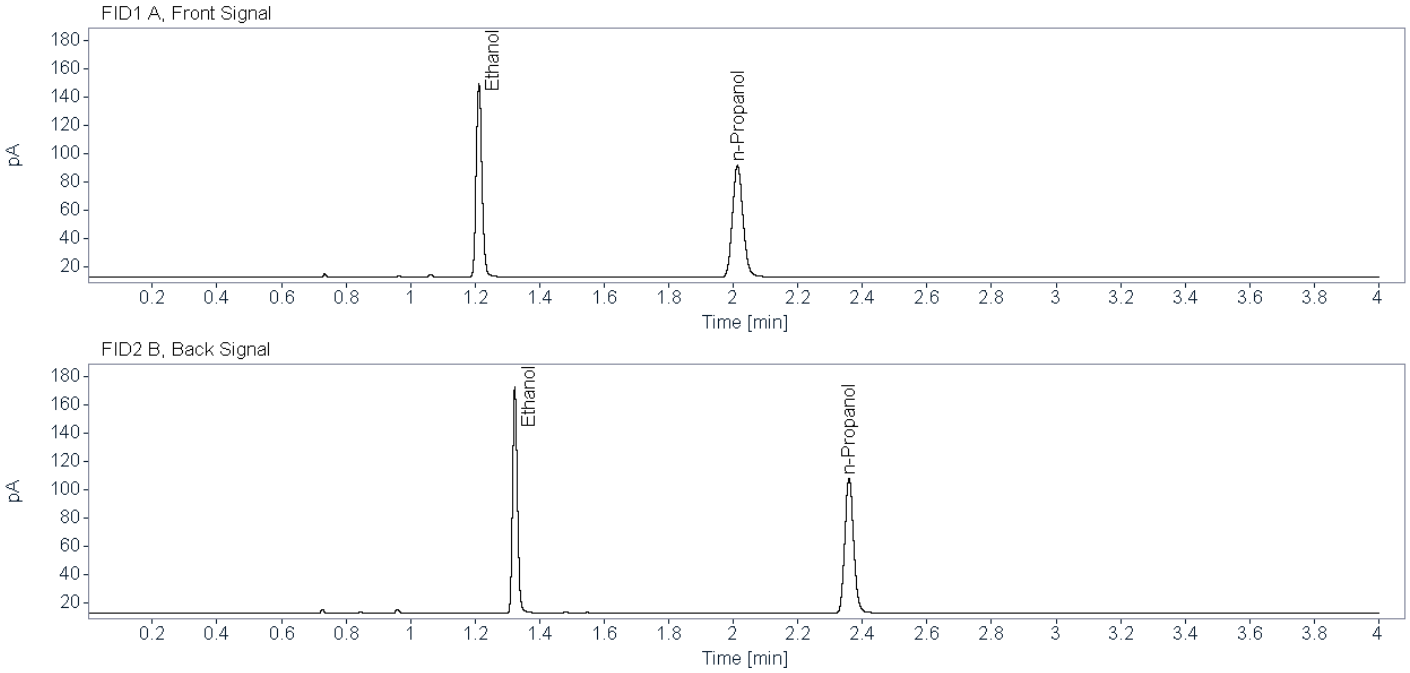
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84630	1.212	1.211	164.4240	0.1637
n-Propanol	0.87502	2.013	2.012	176.8661	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.80514	1.322	1.320	159.9123	0.1626
n-Propanol	0.86585	2.358	2.356	174.8992	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0423 001 (24-0539) **Description:** Alq 2 **Sample Barcode** 24-0539 **Vial Number:** 59
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 2:50:28 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\059F5901.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84899	1.212	1.211	170.5508	0.1685
n-Propanol	0.86916	2.013	2.012	178.2079	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.81697	1.323	1.320	166.5208	0.1636
n-Propanol	0.86644	2.359	2.356	180.9536	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-24-0426 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.1994	Aliquot 1:	0.1965
	Aliquot 2:	0.2055	Aliquot 2:	0.1993

Reported Result: **0.200** **g/100 mL**

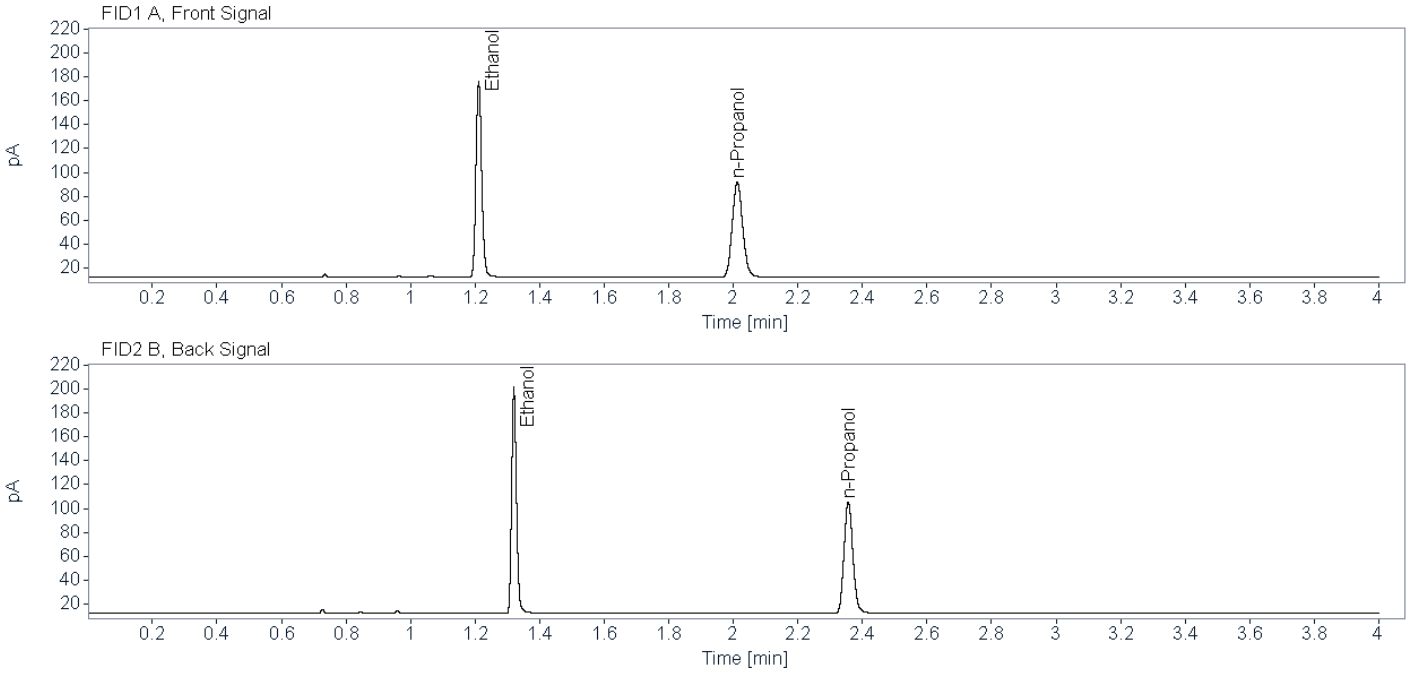
Reported UM: **0.029** **g/100 mL**

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0426 001 (24-0510) **Description:** Alq 1 **Sample Barcode** 24-0510 **Vial Number:** 30
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 12:19:56 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\030F3001.D



Name FID1A

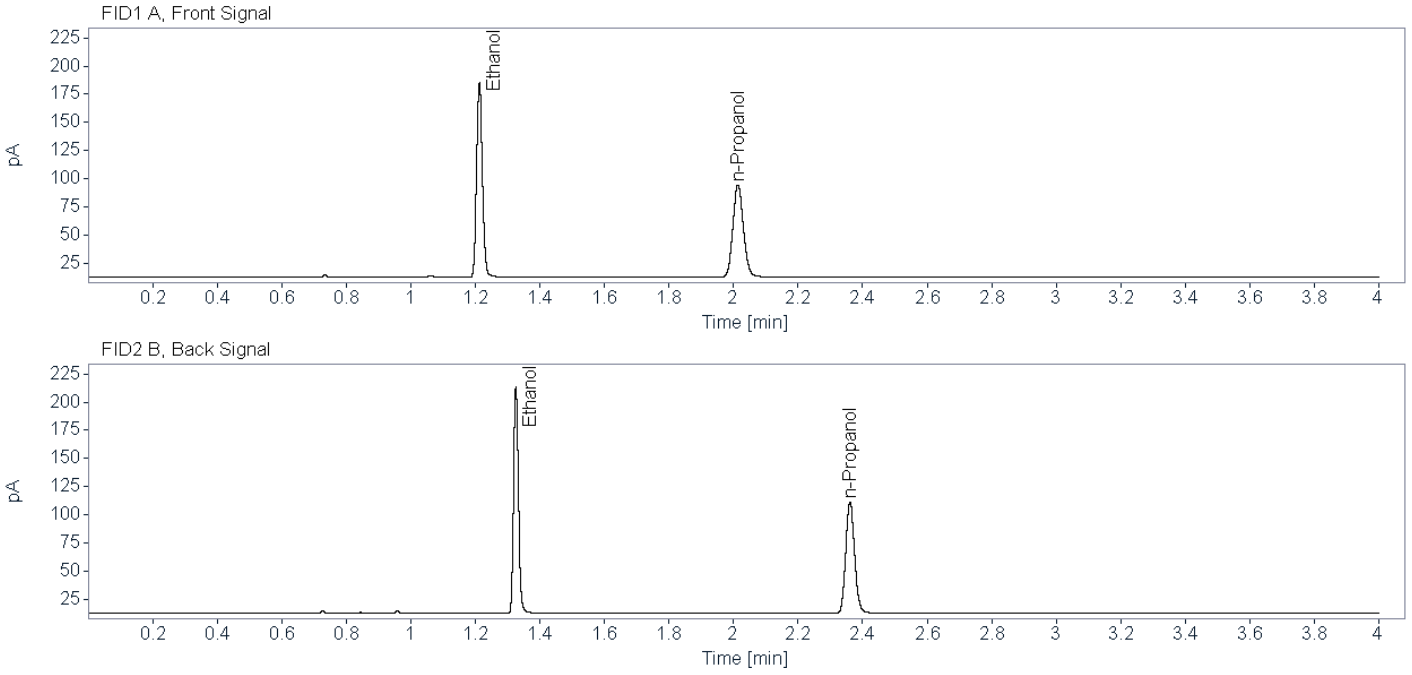
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84326	1.211	1.211	202.3684	0.1994
n-Propanol	0.86817	2.012	2.012	178.5482	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.81250	1.320	1.320	195.8711	0.1965
n-Propanol	0.85735	2.356	2.356	176.9954	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0426 001 (24-0538) **Description:** Alq 2 **Sample Barcode** 24-0538 **Vial Number:** 58
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 2:45:31 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\058F5801.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.87177	1.212	1.211	216.5183	0.2055
n-Propanol	0.86120	2.014	2.012	185.3125	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83831	1.326	1.320	210.5712	0.1993
n-Propanol	0.87802	2.361	2.356	187.6854	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-24-0433 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.1565	Aliquot 1:	0.1545
	Aliquot 2:	0.1462	Aliquot 2:	0.1414

KB 3/21/2024

Reported Result: **0.149** **g/100 mL**

Reported UM: **0.021** **g/100 mL**

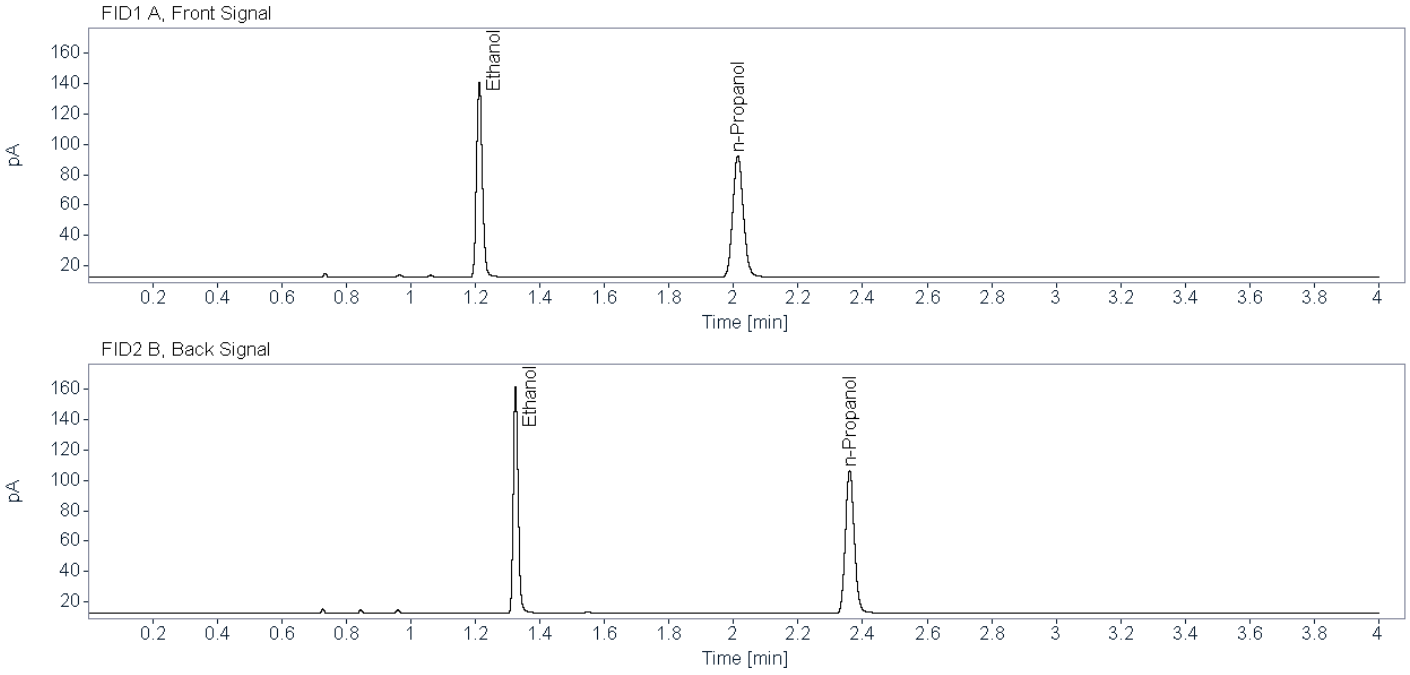
Comments:

Aliquot 2 FID 2 not within 5% of average, this case will be repeated -KB 3/21/2024

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0433 001 (24-0511) **Description:** Alq 1 **Sample Barcode** 24-0511 **Vial Number:** 31
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 12:24:53 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\031F3101.D



Name FID1A

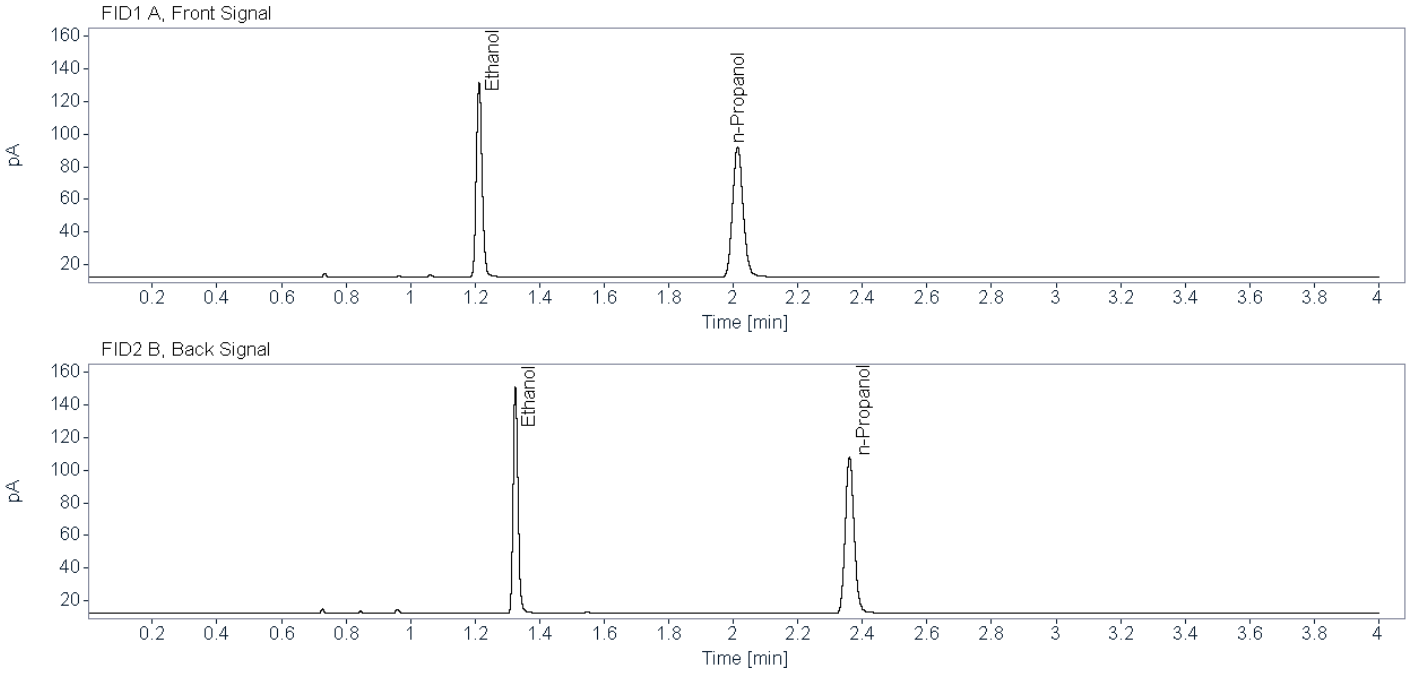
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.86004	1.212	1.211	160.7441	0.1565
n-Propanol	0.86614	2.013	2.012	180.8578	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.82393	1.325	1.320	155.9660	0.1545
n-Propanol	0.86617	2.360	2.356	179.5544	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0433 001 (24-0537) **Description:** Alq 2 **Sample Barcode** 24-0537 **Vial Number:** 57
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 2:40:05 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\057F5701.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.86095	1.212	1.211	149.0037	0.1462
n-Propanol	0.87002	2.013	2.012	179.5083	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.82617	1.325	1.320	144.7317	0.1414
n-Propanol	0.86238	2.360	2.356	182.0941	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-24-0437 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.0969	Aliquot 1:	0.0955
	Aliquot 2:	0.0973	Aliquot 2:	0.0942

Reported Result: 0.095 g/100 mL

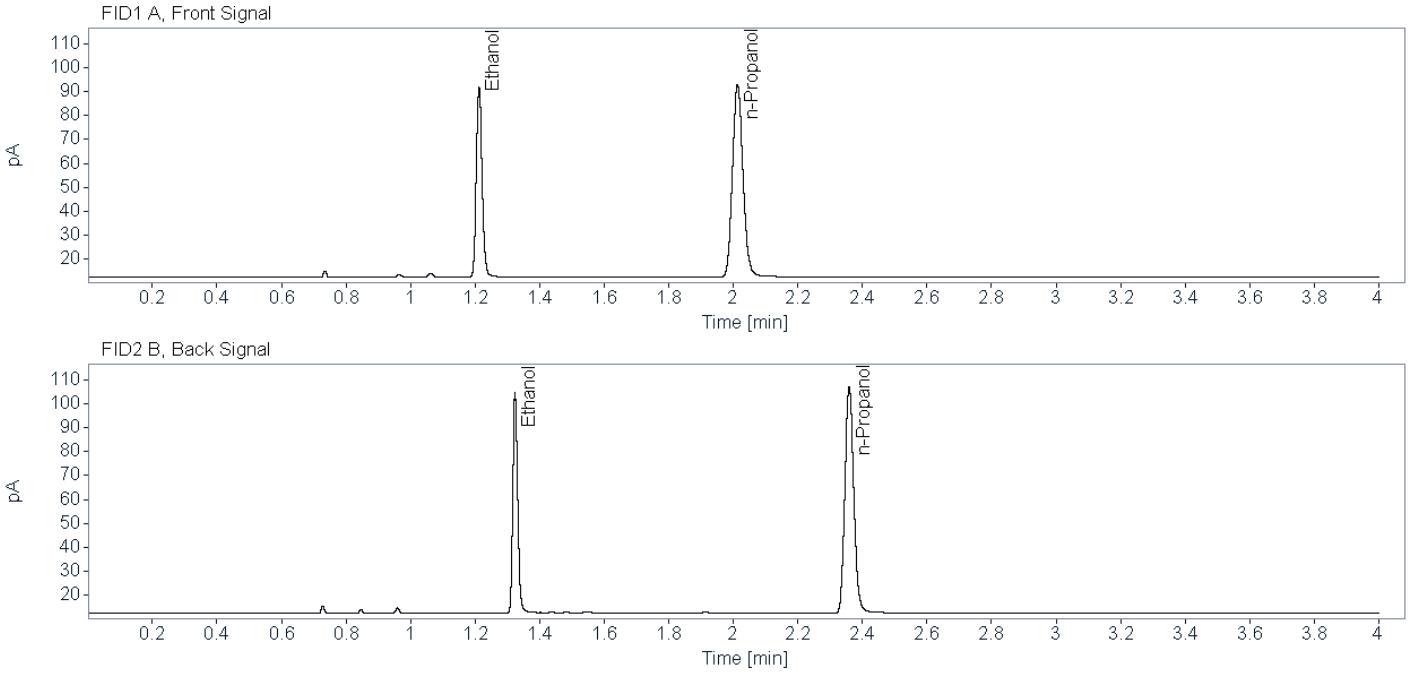
Reported UM: 0.014 g/100 mL

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0437 001 (24-0512) **Description:** Alq 1 **Sample Barcode** 24-0512 **Vial Number:** 32
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 12:30:19 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\032F3201.D



Name FID1A

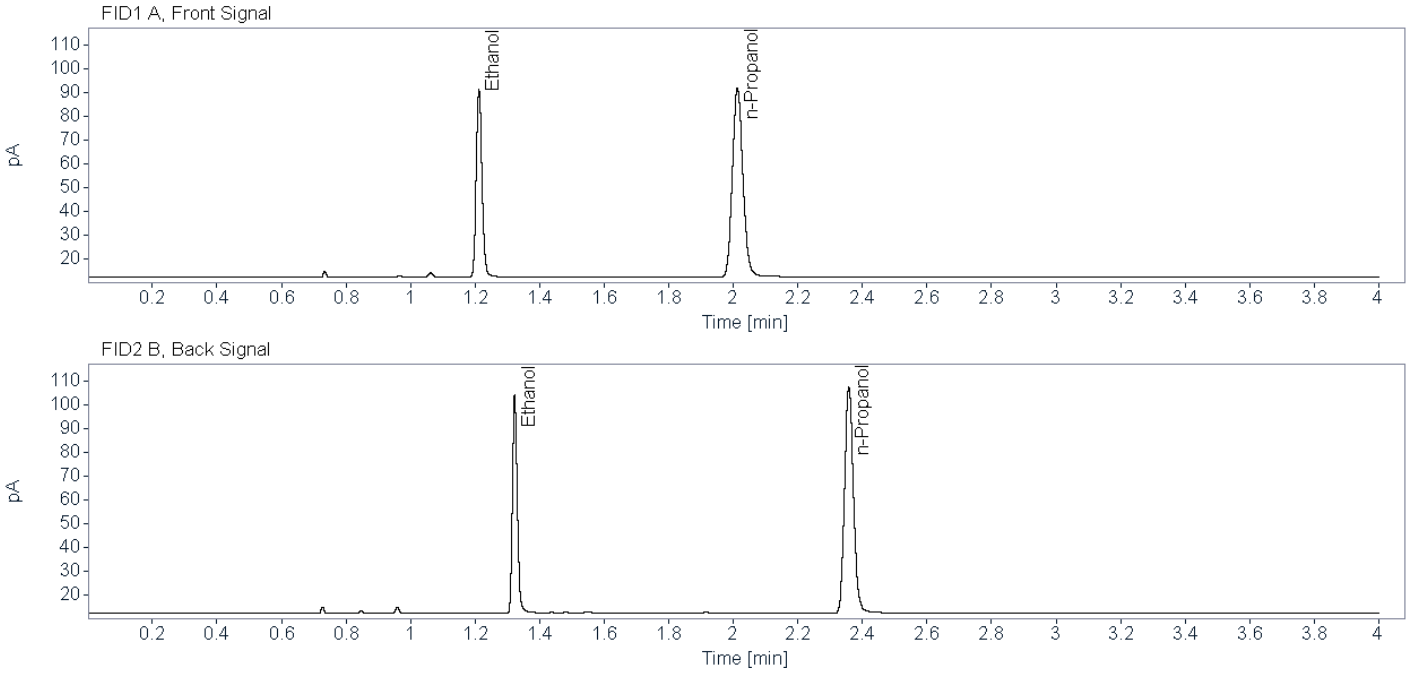
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.85344	1.212	1.211	99.6808	0.0969
n-Propanol	0.87219	2.013	2.012	181.7436	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.80741	1.324	1.320	96.3026	0.0955
n-Propanol	0.86955	2.359	2.356	180.0780	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0437 001 (24-0536) **Description:** Alq 2 **Sample Barcode** 24-0536 **Vial Number:** 56
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 2:35:07 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\056F5601.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84977	1.212	1.211	98.7023	0.0973
n-Propanol	0.86490	2.013	2.012	179.2896	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.80657	1.323	1.320	95.7281	0.0942
n-Propanol	0.87181	2.358	2.356	181.3684	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-24-0438 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.0774	Aliquot 1:	0.0761
	Aliquot 2:	0.0780	Aliquot 2:	0.0760

Reported Result: 0.076 g/100 mL

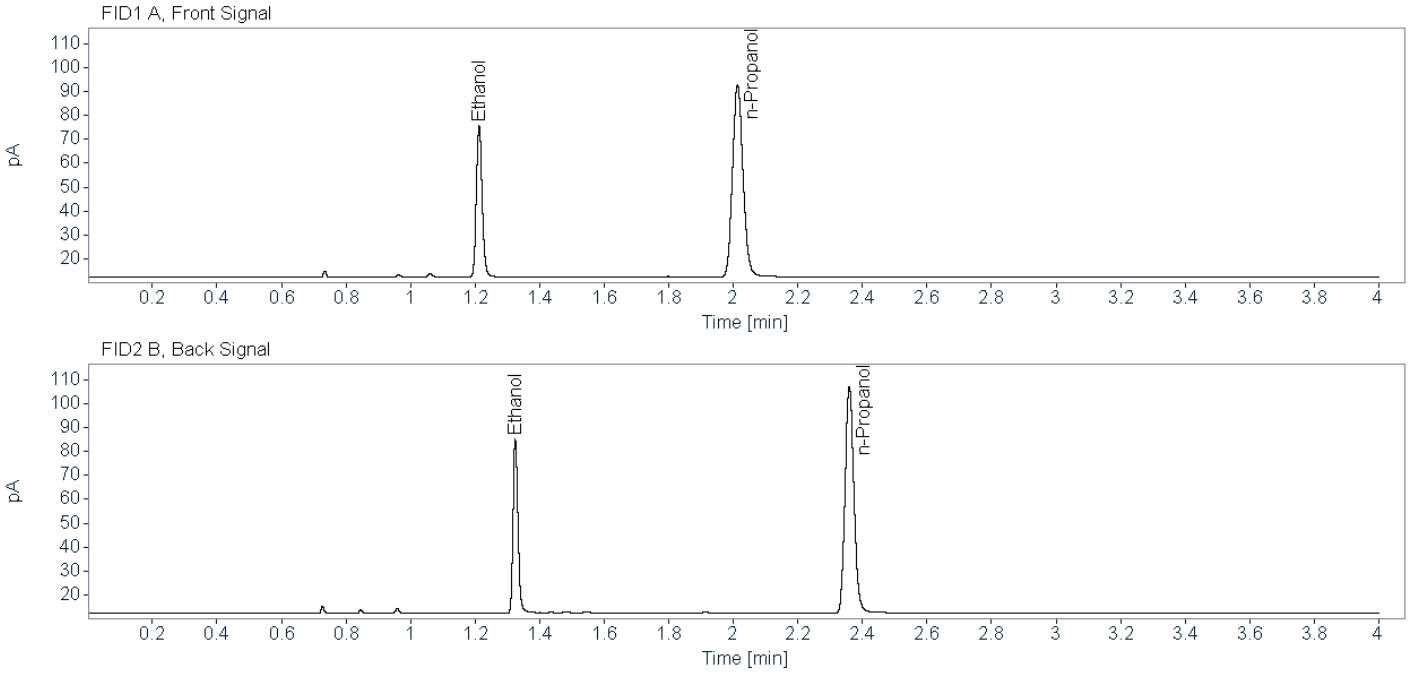
Reported UM: 0.011 g/100 mL

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0438 001 (24-0514) **Description:** Alq 1 **Sample Barcode** 24-0514 **Vial Number:** 34
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 12:40:43 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\034F3401.D



Name FID1A

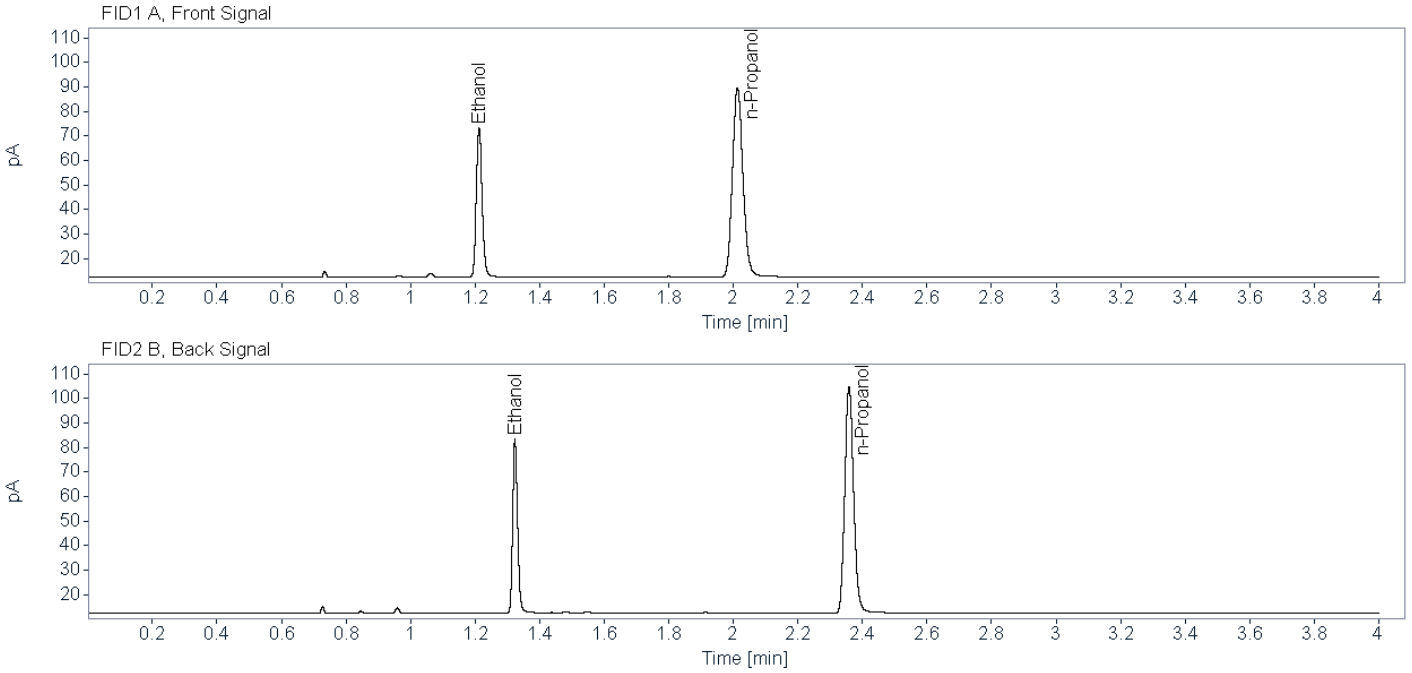
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.85731	1.213	1.211	79.2753	0.0774
n-Propanol	0.87450	2.013	2.012	181.3164	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.81365	1.325	1.320	76.4884	0.0761
n-Propanol	0.87144	2.360	2.356	179.8459	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0438 001 (24-0534) **Description:** Alq 2 **Sample Barcode** 24-0534 **Vial Number:** 54
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 2:24:43 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\054F5401.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.85023	1.212	1.211	76.4592	0.0780
n-Propanol	0.86924	2.013	2.012	173.6141	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.79668	1.324	1.320	74.2267	0.0760
n-Propanol	0.86522	2.359	2.356	174.8857	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-24-0439 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.1703	Aliquot 1:	0.1679
	Aliquot 2:	0.1629	Aliquot 2:	0.1587

Reported Result: 0.164 g/100 mL

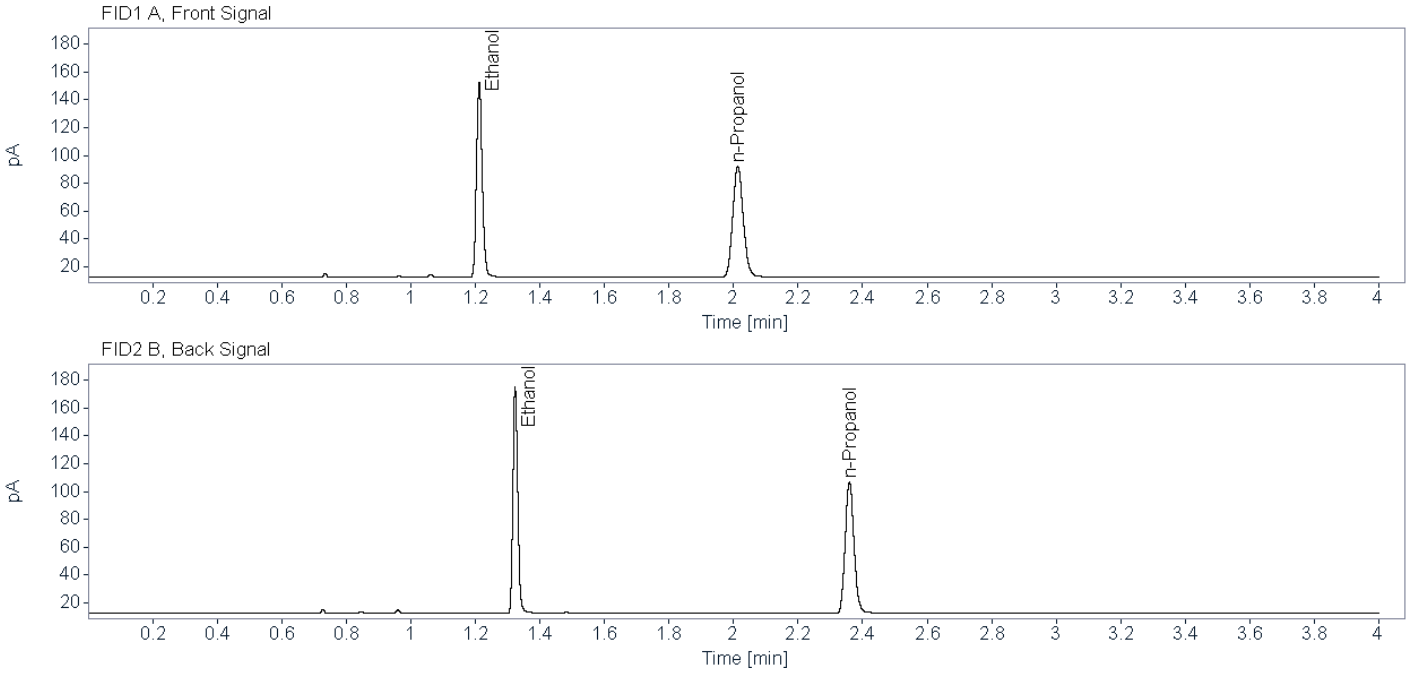
Reported UM: 0.024 g/100 mL

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0439 001 (24-0515) **Description:** Alq 1 **Sample Barcode** 24-0515 **Vial Number:** 35
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 12:45:41 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\035F3501.D



Name FID1A

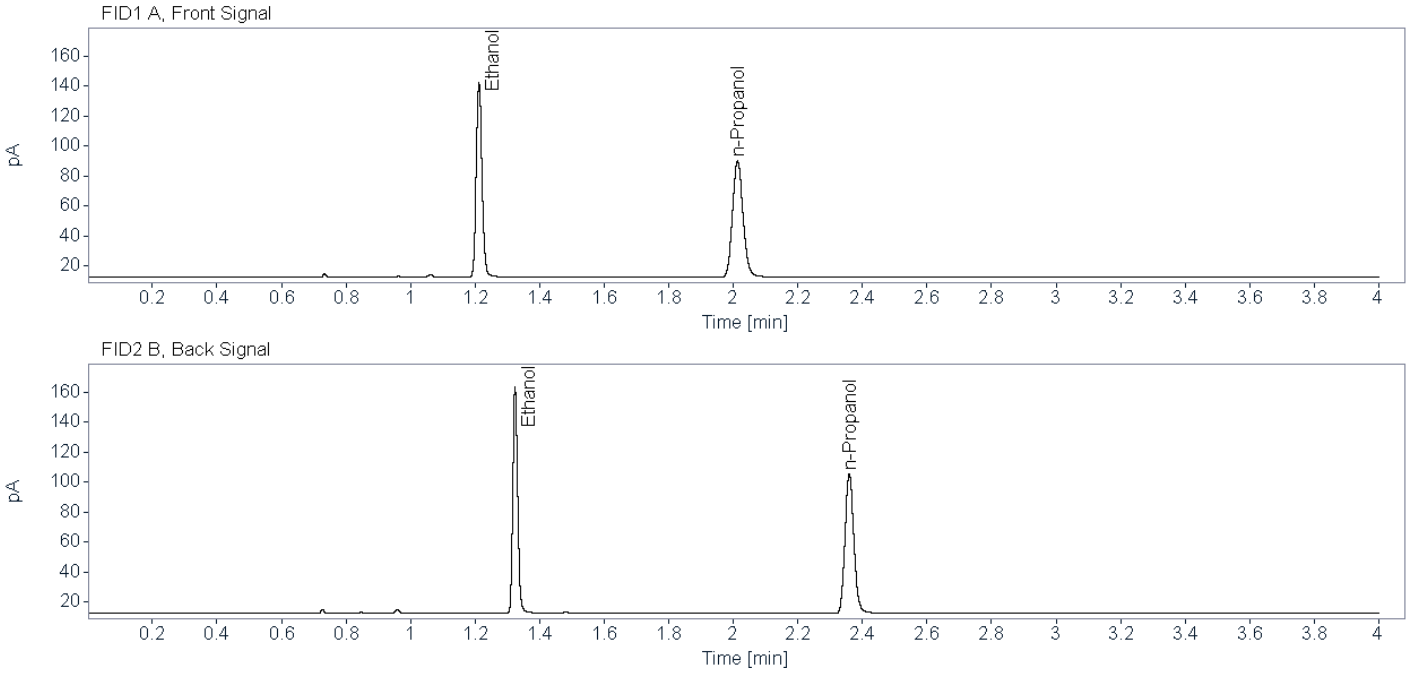
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.85866	1.212	1.211	174.0667	0.1703
n-Propanol	0.87372	2.013	2.012	179.9350	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84104	1.324	1.320	169.2419	0.1679
n-Propanol	0.86146	2.359	2.356	179.1653	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0439 001 (24-0533) **Description:** Alq 2 **Sample Barcode** 24-0533 **Vial Number:** 53
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 2:19:16 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\053F5301.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.85696	1.212	1.211	161.9537	0.1629
n-Propanol	0.86854	2.013	2.012	175.0292	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83232	1.324	1.320	157.3280	0.1587
n-Propanol	0.86850	2.359	2.356	176.2443	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-24-0442 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.3257	Aliquot 1:	0.3205
	Aliquot 2:	0.3301	Aliquot 2:	0.3212

Reported Result: 0.324 g/100 mL

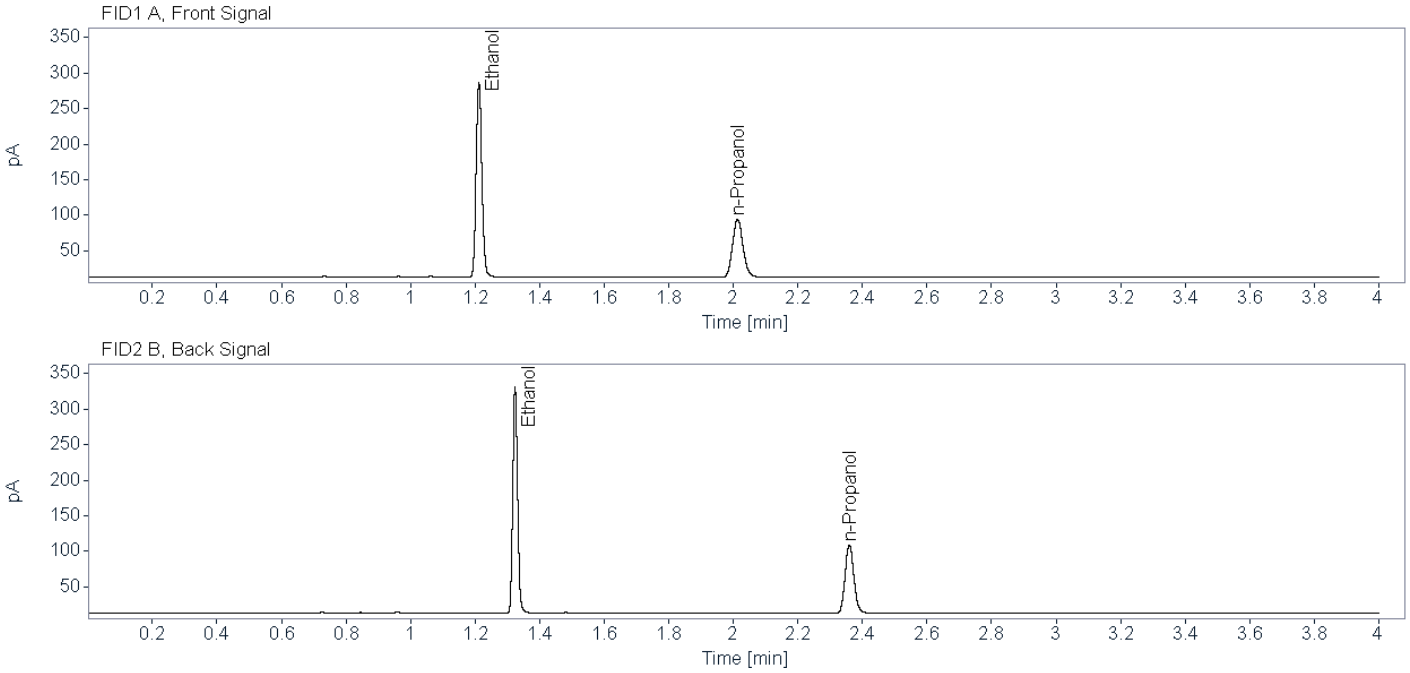
Reported UM: 0.047 g/100 mL

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0442 001 (24-0516) **Description:** Alq 1 **Sample Barcode** 24-0516 **Vial Number:** 36
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 12:51:08 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\036F3601.D



Name FID1A

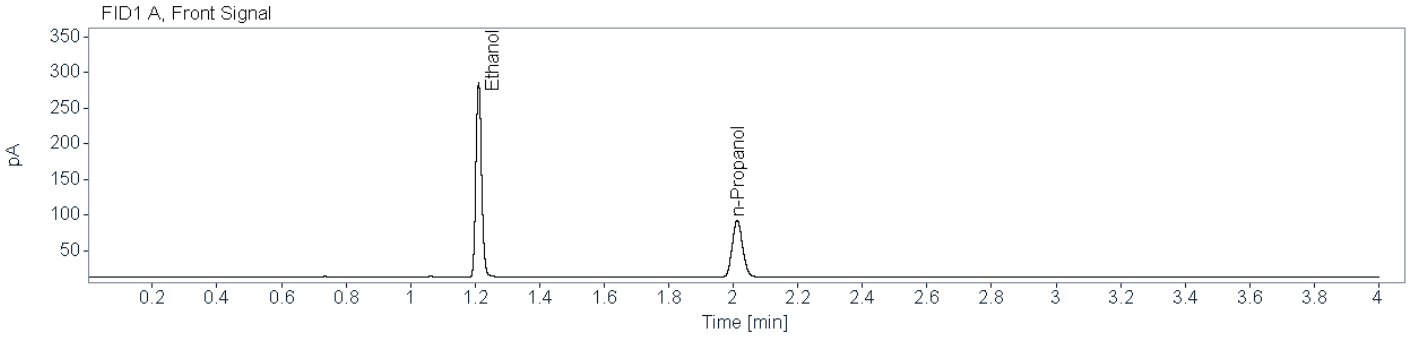
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.86878	1.212	1.211	340.9103	0.3257
n-Propanol	0.87383	2.013	2.012	183.8066	0.0100

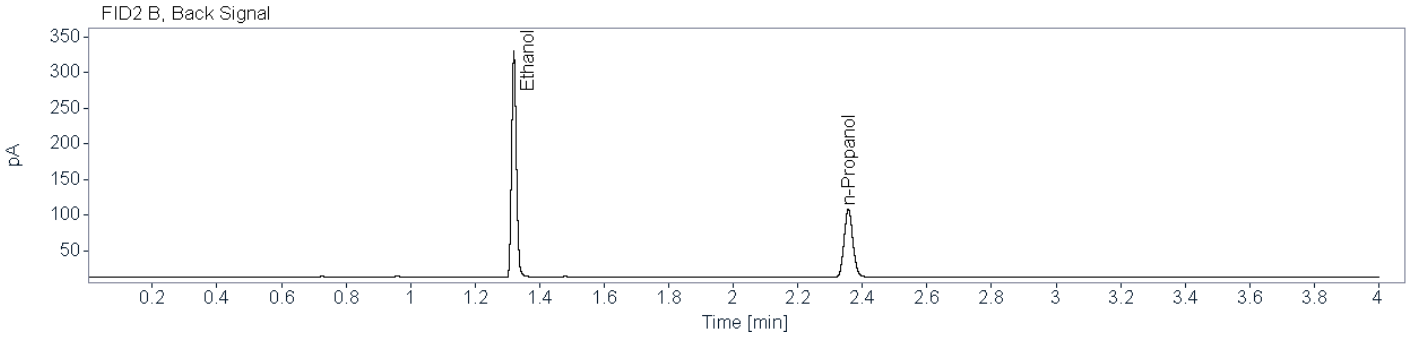
Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.86771	1.324	1.320	330.9861	0.3205
n-Propanol	0.87069	2.359	2.356	183.0677	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0442 001 (24-0532) **Description:** Alq 2 **Sample Barcode** 24-0532 **Vial Number:** 52
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 2:14:20 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\052F5201.D





Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.85478	1.211	1.211	337.3781	0.3301
n-Propanol	0.86615	2.012	2.012	179.4597	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84838	1.320	1.320	327.9665	0.3212
n-Propanol	0.85915	2.356	2.356	181.0027	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-24-0452 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.1046	Aliquot 1:	0.1030
	Aliquot 2:	0.1058	Aliquot 2:	0.1037

Reported Result: 0.104 g/100 mL

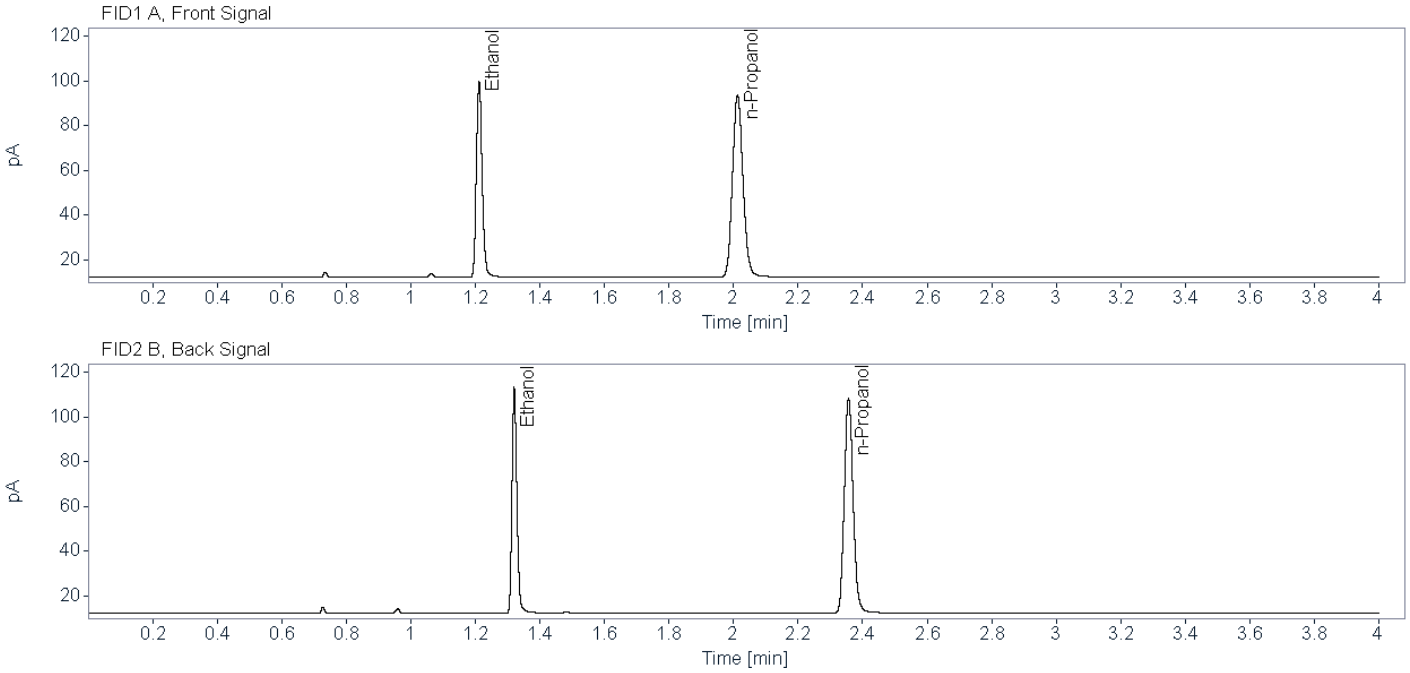
Reported UM: 0.015 g/100 mL

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0452 001 (24-0517) **Description:** Alq 1 **Sample Barcode** 24-0517 **Vial Number:** 37
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 12:56:05 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\037F3701.D



Name FID1A

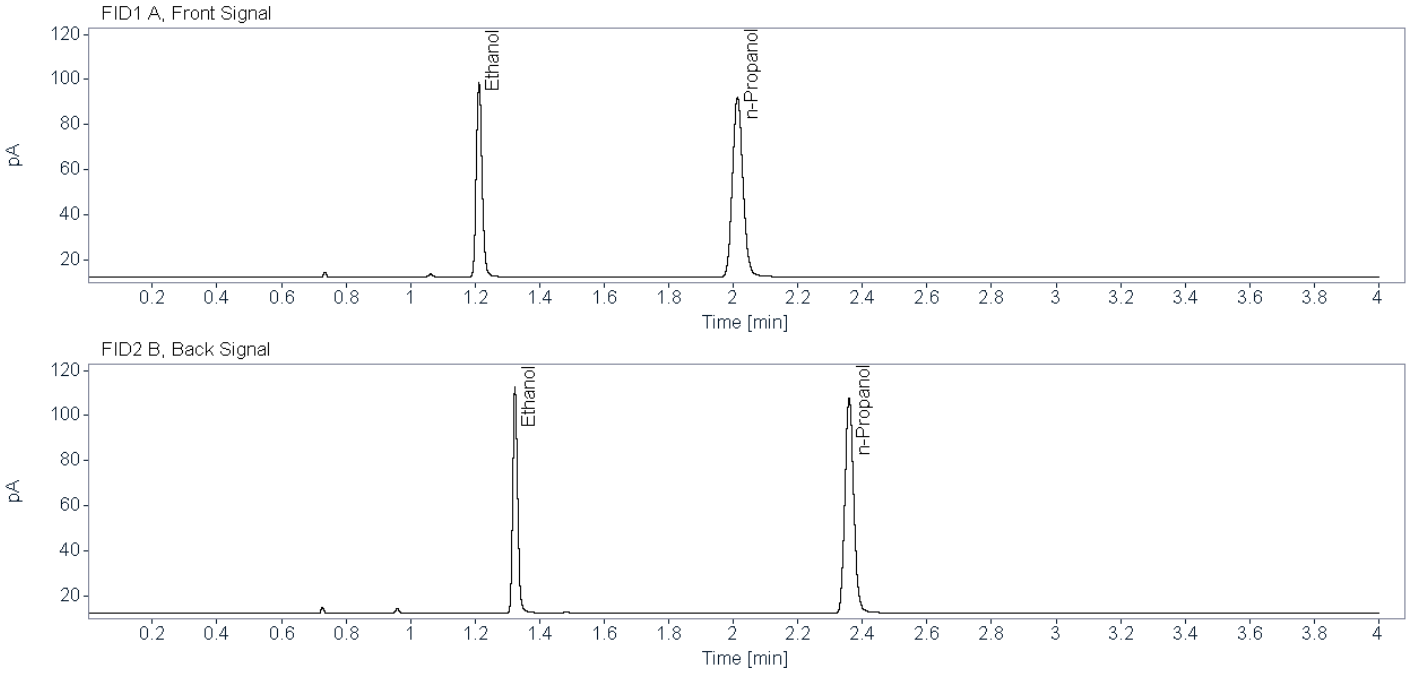
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84110	1.212	1.211	108.3867	0.1046
n-Propanol	0.87022	2.012	2.012	183.0716	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.81602	1.321	1.320	105.0712	0.1030
n-Propanol	0.86648	2.356	2.356	181.9227	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0452 001 (24-0531) **Description:** Alq 2 **Sample Barcode** 24-0531 **Vial Number:** 51
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 2:08:53 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\051F5101.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84831	1.212	1.211	107.7943	0.1058
n-Propanol	0.86915	2.013	2.012	179.9535	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.81456	1.324	1.320	104.9262	0.1037
n-Propanol	0.87101	2.359	2.356	180.4893	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-24-0467 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.0824	Aliquot 1:	0.0815
	Aliquot 2:	0.0813	Aliquot 2:	0.0795

Reported Result: **0.081** **g/100 mL**

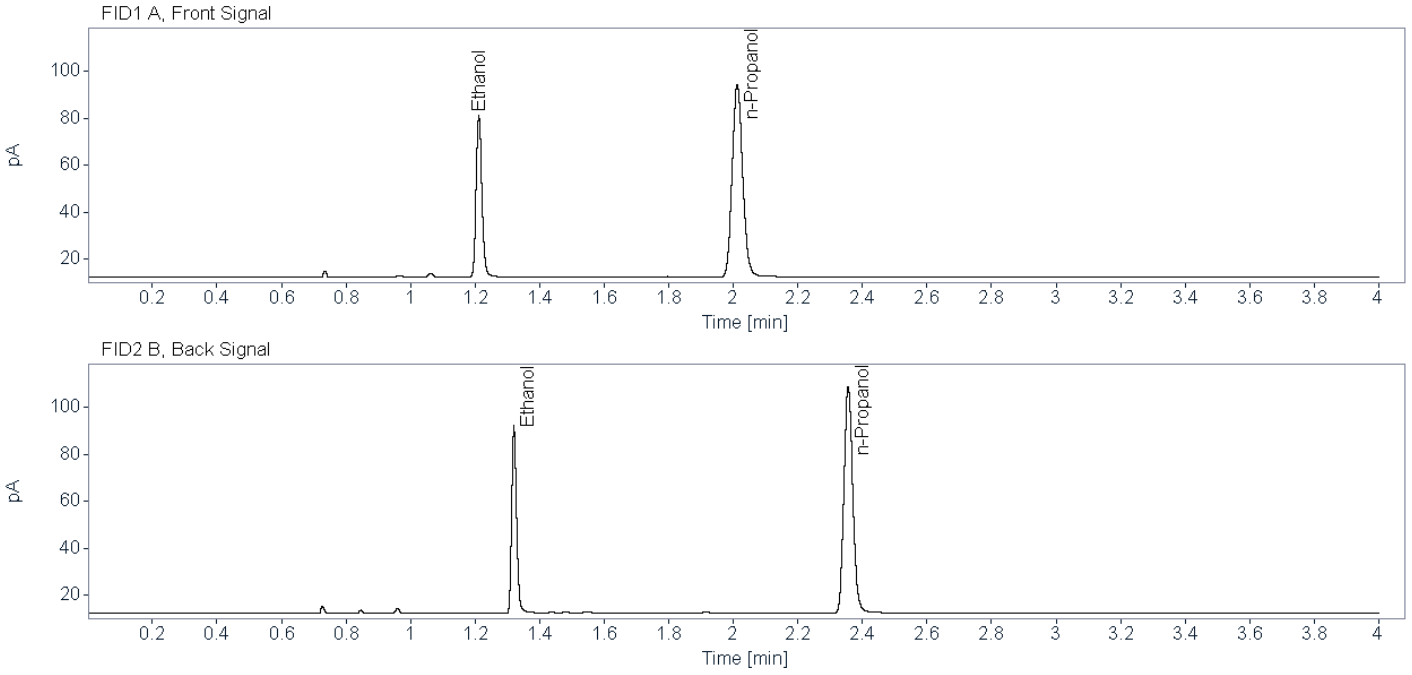
Reported UM: **0.012** **g/100 mL**

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0467 001 (24-0518) **Description:** Alq 1 **Sample Barcode** 24-0518 **Vial Number:** 38
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 1:01:32 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\038F3801.D



Name FID1A

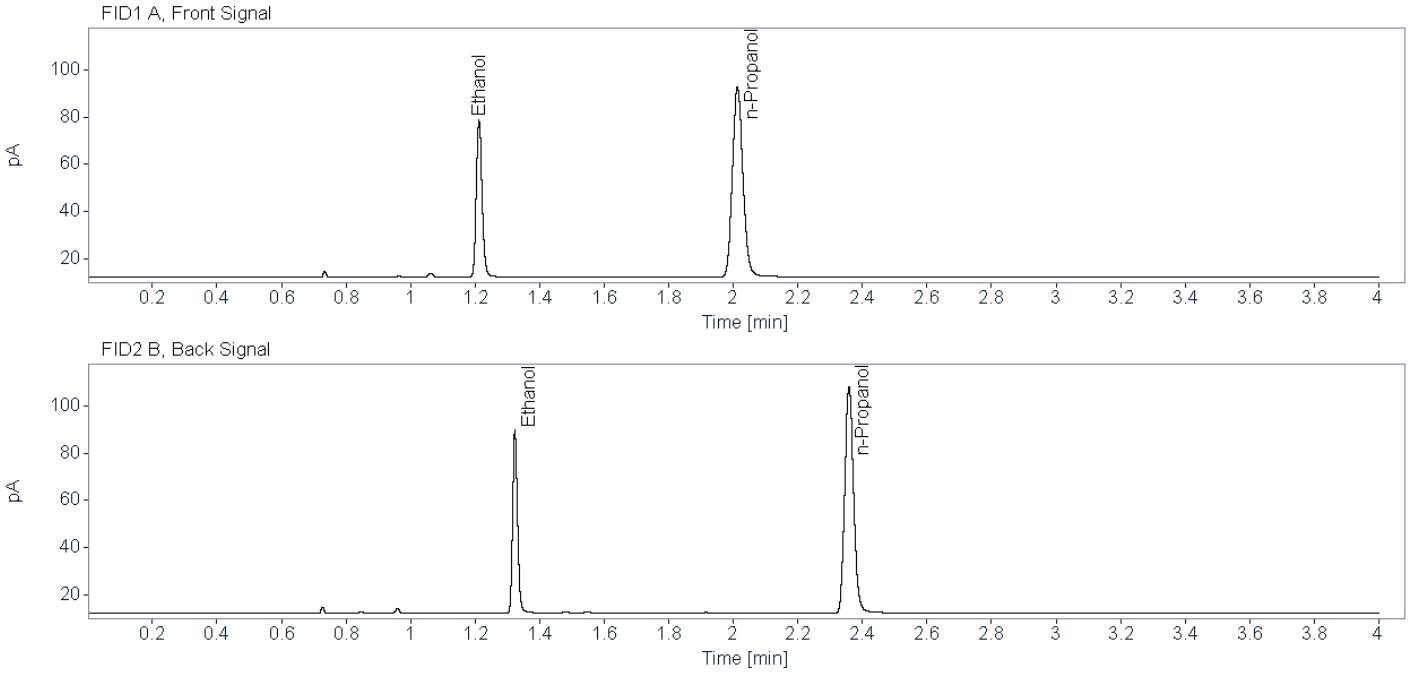
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83049	1.212	1.211	85.9395	0.0824
n-Propanol	0.86931	2.012	2.012	184.6216	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.79080	1.320	1.320	83.7024	0.0815
n-Propanol	0.86834	2.356	2.356	183.5693	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0467 001 (24-0530) **Description:** Alq 2 **Sample Barcode** 24-0530 **Vial Number:** 50
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 2:03:56 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\050F5001.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84999	1.212	1.211	82.8831	0.0813
n-Propanol	0.86570	2.013	2.012	180.5161	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.79840	1.323	1.320	80.5019	0.0795
n-Propanol	0.86881	2.358	2.356	181.1263	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-24-0468 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.2301	Aliquot 1:	0.2271
	Aliquot 2:	0.2469	Aliquot 2:	0.2412

Reported Result: 0.236 g/100 mL

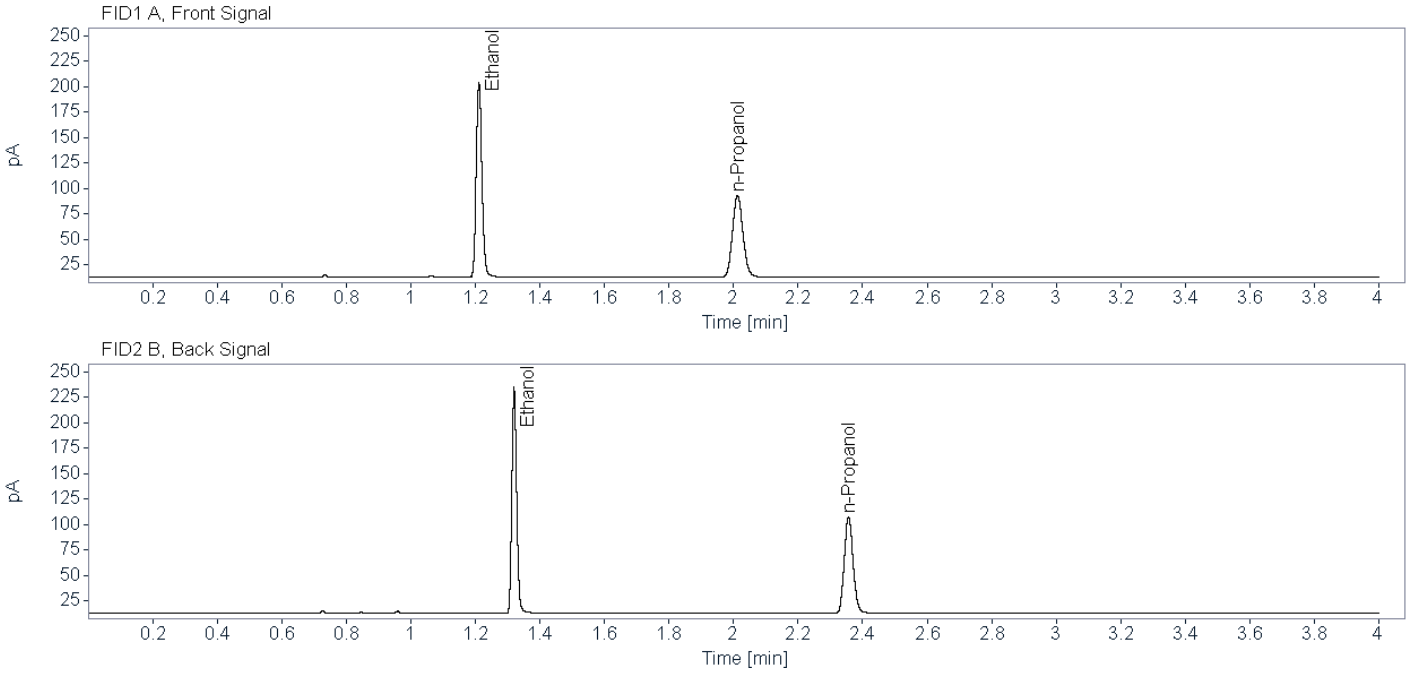
Reported UM: 0.034 g/100 mL

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0468 001 (24-0519) **Description:** Alq 1 **Sample Barcode** 24-0519 **Vial Number:** 39
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 1:06:28 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\039F3901.D



Name FID1A

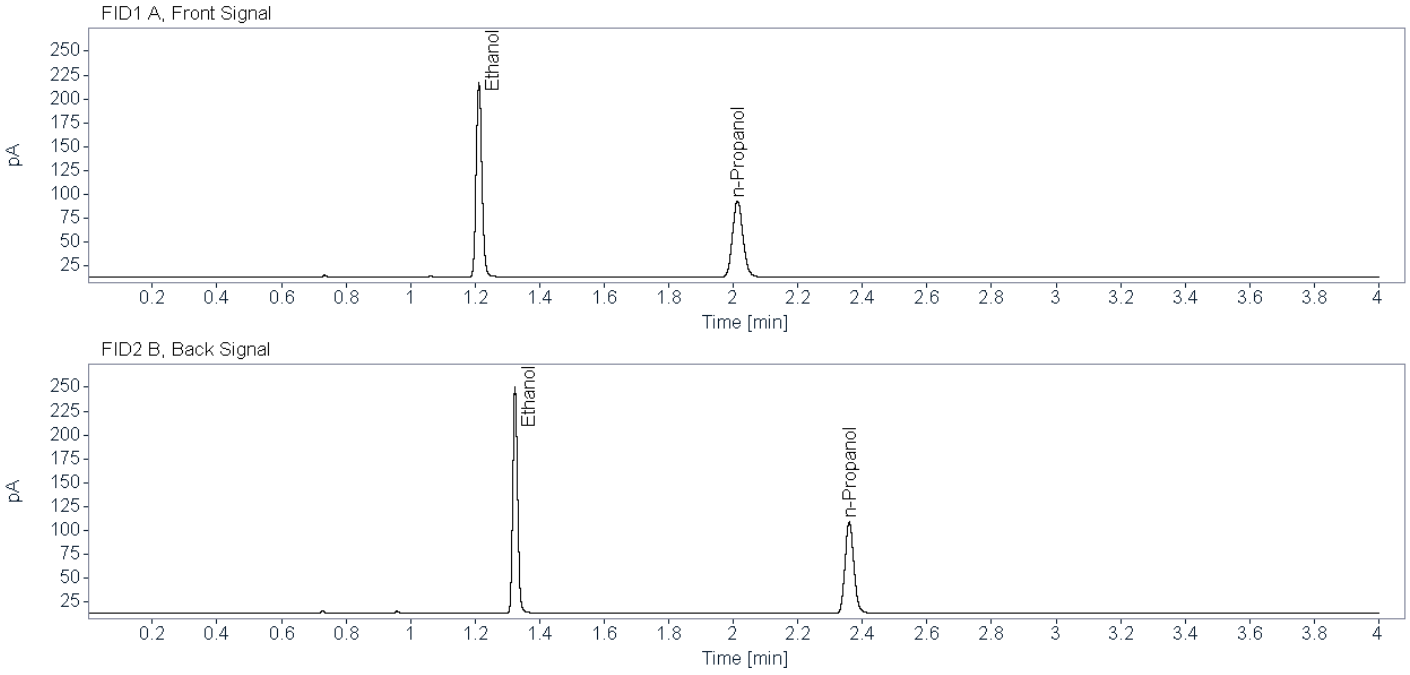
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84833	1.211	1.211	236.9992	0.2301
n-Propanol	0.87471	2.012	2.012	181.0329	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84531	1.320	1.320	230.6578	0.2271
n-Propanol	0.85761	2.356	2.356	180.3105	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0468 001 (24-0529) **Description:** Alq 2 **Sample Barcode** 24-0529 **Vial Number:** 49
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 1:58:29 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\049F4901.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.85913	1.212	1.211	254.2875	0.2469
n-Propanol	0.86915	2.013	2.012	181.0387	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84880	1.324	1.320	247.4450	0.2412
n-Propanol	0.86799	2.359	2.356	182.0320	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-24-0469 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.2157	Aliquot 1:	0.2126
	Aliquot 2:	0.2174	Aliquot 2:	0.2124

Reported Result: 0.214 g/100 mL

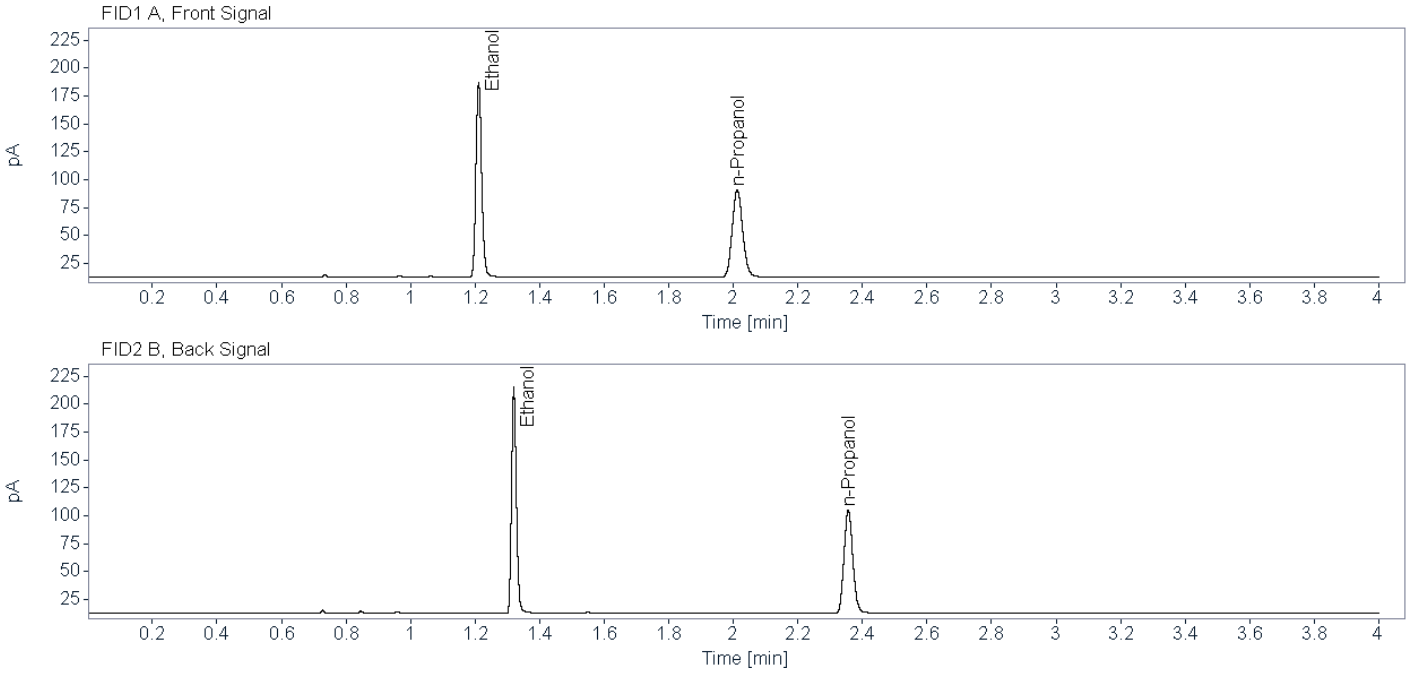
Reported UM: 0.031 g/100 mL

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0469 001 (24-0520) **Description:** Alq 1 **Sample Barcode** 24-0520 **Vial Number:** 40
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 1:11:56 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\040F4001.D



Name FID1A

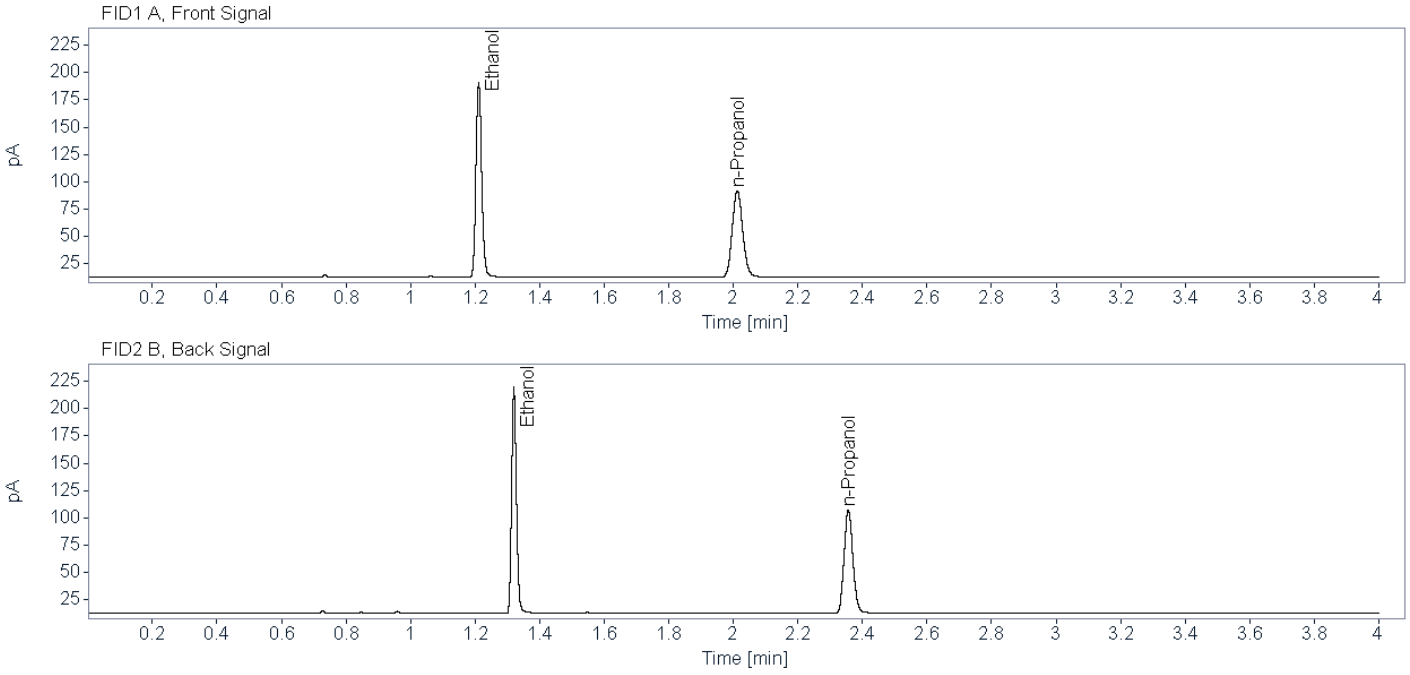
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84074	1.211	1.211	216.3828	0.2157
n-Propanol	0.86708	2.012	2.012	176.4050	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.81834	1.320	1.320	210.4851	0.2126
n-Propanol	0.86725	2.356	2.356	175.7364	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0469 001 (24-0528) **Description:** Alq 2 **Sample Barcode** 24-0528 **Vial Number:** 48
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 1:53:32 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\048F4801.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84714	1.211	1.211	221.0204	0.2174
n-Propanol	0.86781	2.012	2.012	178.7872	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.82094	1.320	1.320	214.6785	0.2124
n-Propanol	0.85605	2.356	2.356	179.4492	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-24-0470 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.0000	Aliquot 1:	0.0000
	Aliquot 2:	0.0000	Aliquot 2:	0.0000

Reported Result: none detected

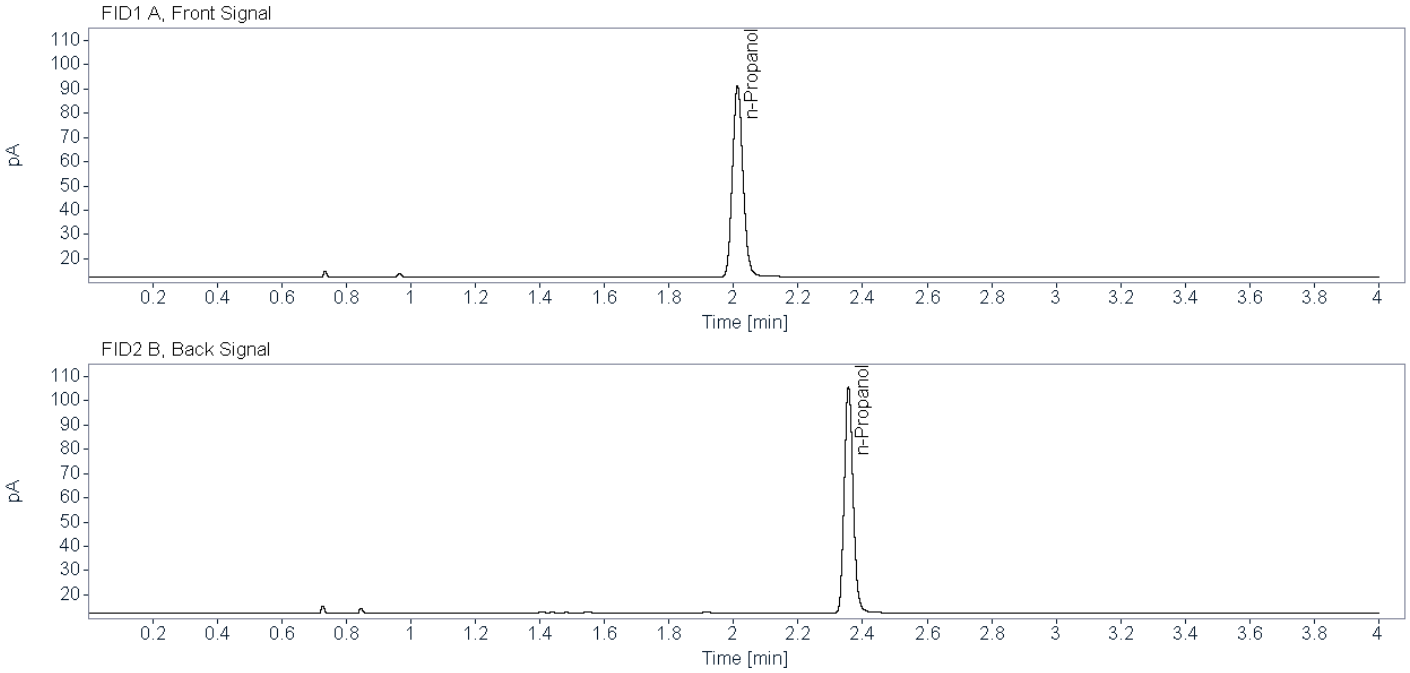
Reported UM: _____

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0470 001 (24-0521) **Description:** Alq 1 **Sample Barcode** 24-0521 **Vial Number:** 41
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 1:16:53 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\041F4101.D



Name FID1A

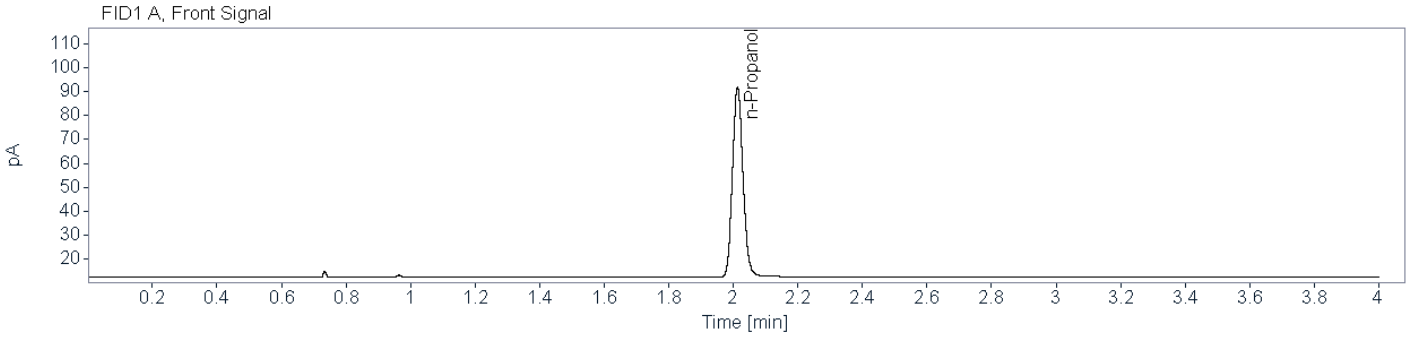
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
n-Propanol	0.87098	2.012	2.012	178.1258	0.0100

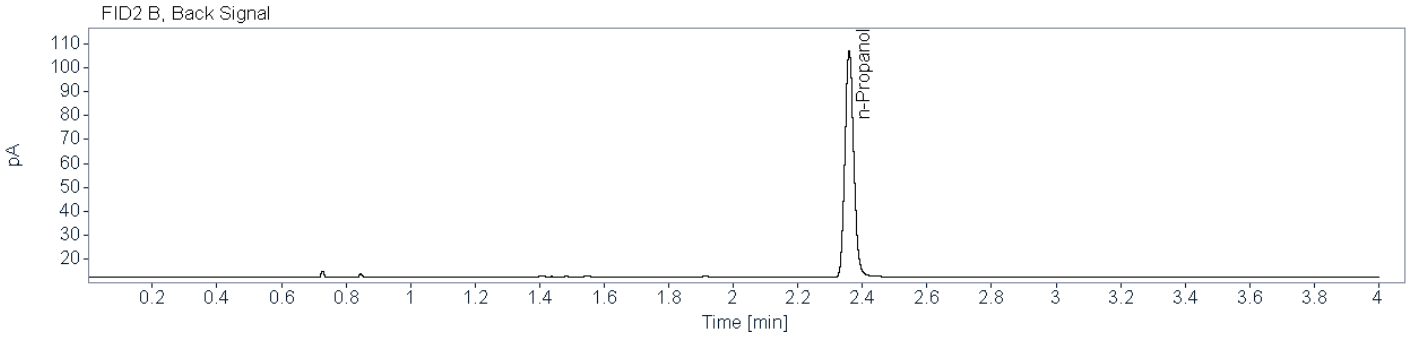
Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
n-Propanol	0.86256	2.356	2.356	177.5984	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0470 001 (24-0527) **Description:** Alq 2 **Sample Barcode** 24-0527 **Vial Number:** 47
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 1:48:05 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\047F4701.D





Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
n-Propanol	0.87143	2.013	2.012	179.0765	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
n-Propanol	0.87044	2.359	2.356	179.4342	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-24-0471 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.2613	Aliquot 1:	0.2571
	Aliquot 2:	0.2581	Aliquot 2:	0.2529

Reported Result: 0.257 g/100 mL

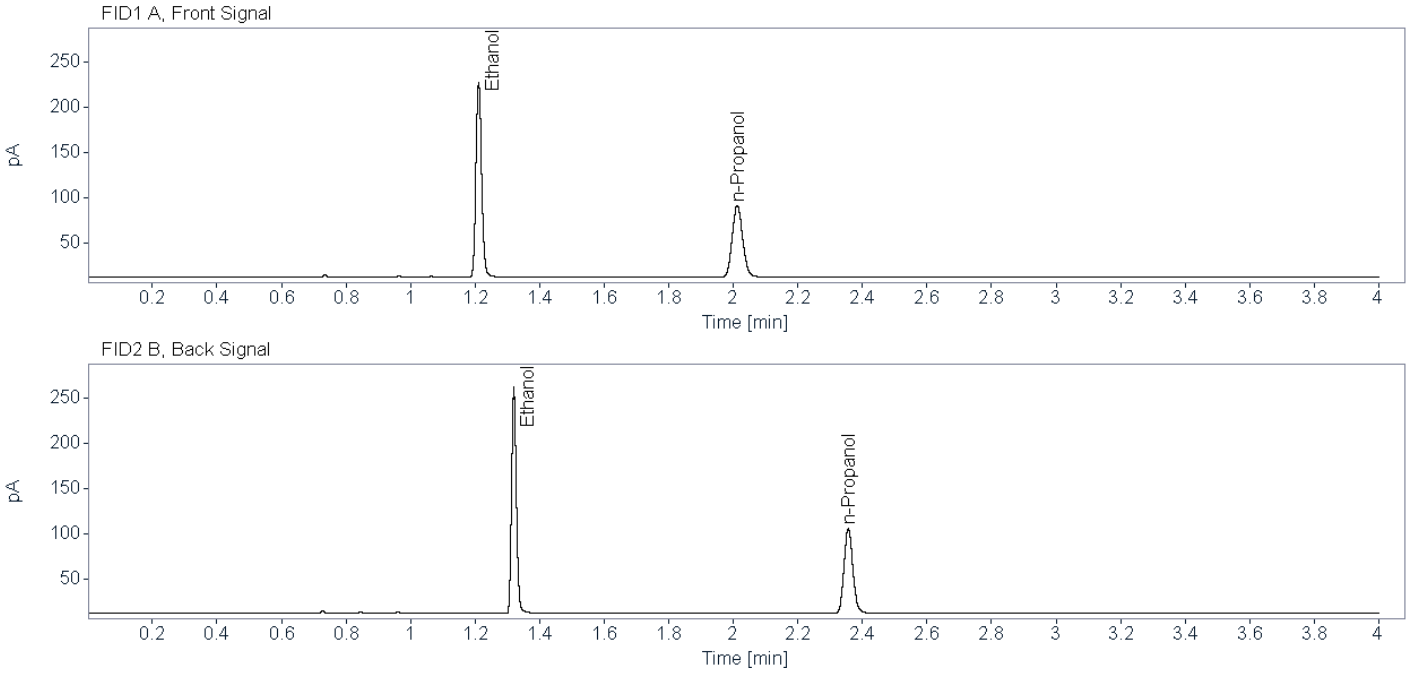
Reported UM: 0.037 g/100 mL

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0471 001 (24-0522) **Description:** Alq 1 **Sample Barcode** 24-0522 **Vial Number:** 42
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 1:22:19 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\042F4201.D



Name FID1A

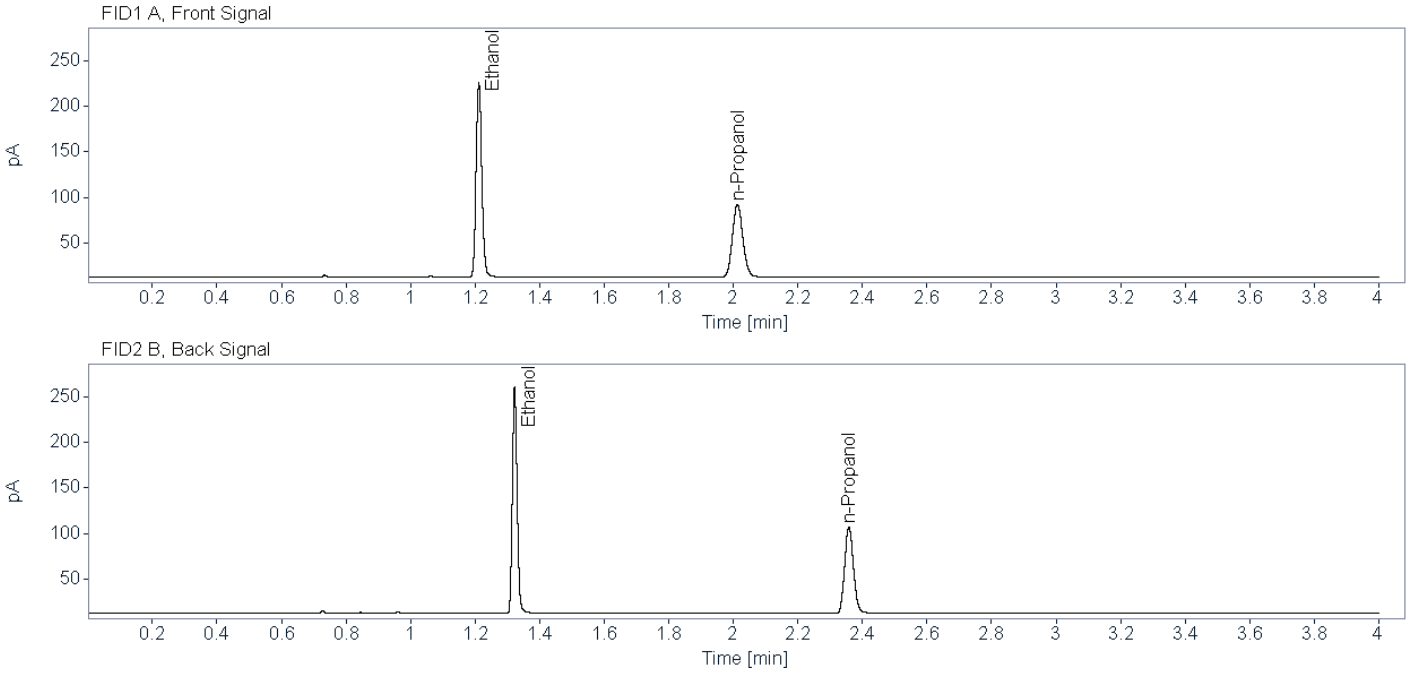
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84689	1.211	1.211	265.9280	0.2613
n-Propanol	0.86805	2.012	2.012	178.7984	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.82795	1.320	1.320	258.3164	0.2571
n-Propanol	0.85676	2.356	2.356	178.2183	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0471 001 (24-0526) **Description:** Alq 2 **Sample Barcode** 24-0526 **Vial Number:** 46
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 1:43:08 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\046F4601.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.85346	1.212	1.211	264.0540	0.2581
n-Propanol	0.86868	2.013	2.012	179.7605	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83886	1.323	1.320	256.3820	0.2529
n-Propanol	0.87211	2.358	2.356	179.8918	0.0100

Brazoria County Crime Laboratory

Toxicology

Ethanol Confirmation Worksheet

Lab Number: BCCL-24-0472 001

Batch Name: BAC_20240312_KB

Instrument: BAC-2

Analyst: Kayla M. Baylor

Specimen type: ☒ Blood ☐ Liquid ☐ Other: _____

Results:

Ethanol		FID1		FID2
	Aliquot 1:	0.0478	Aliquot 1:	0.0470
	Aliquot 2:	0.0502	Aliquot 2:	0.0493

Reported Result: **0.048** **g/100 mL**

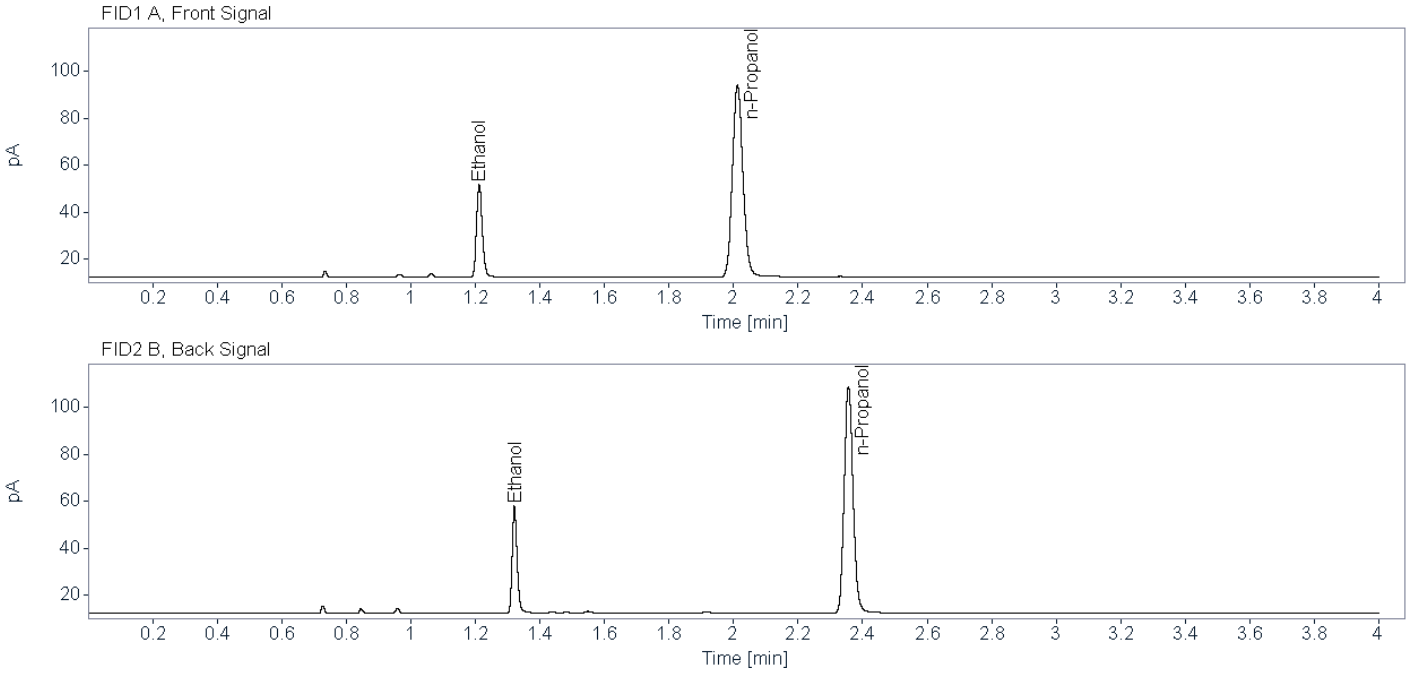
Reported UM: **0.007** **g/100 mL**

Comments:

Total Number of Printed Examination Pages: 0

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0472 001 (24-0523) **Description:** Alq 1 **Sample Barcode** 24-0523 **Vial Number:** 43
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 1:27:17 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\043F4301.D



Name FID1A

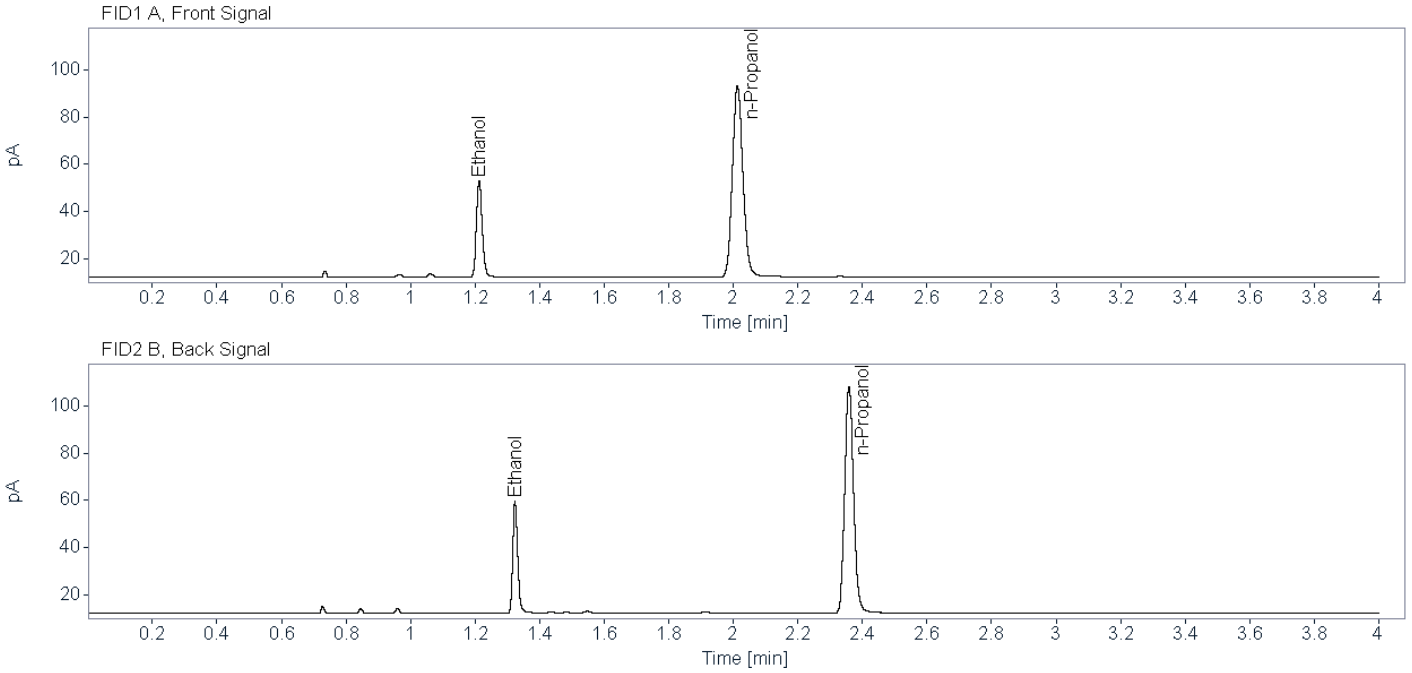
Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.83199	1.212	1.211	49.2590	0.0478
n-Propanol	0.87218	2.012	2.012	183.9004	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.77104	1.321	1.320	47.7883	0.0470
n-Propanol	0.86023	2.356	2.356	183.2094	0.0100

Brazoria County Sheriff's Office Crime Lab
Toxicology
Ethanol Analysis

Sample Name: BCCL-24-0472 001 (24-0525) **Description:** Alq 2 **Sample Barcode** 24-0525 **Vial Number:** 45
Instrument: BAC_2 **Acq. Method:** BAC.M **Injection Date:** 3/12/2024 1:37:41 PM
Data File: C:\Chem32\2\Data\2024\BAC_20240312_KB 2024-03-12 09-38-52\045F4501.D



Name FID1A

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.84009	1.213	1.211	51.2241	0.0502
n-Propanol	0.87095	2.013	2.012	181.7908	0.0100

Name FID2B

Compound	Peak Symmetry	RT [min]	Expected RT[min]	Area	Concentration [g/100 mL]
Ethanol	0.77880	1.324	1.320	49.7486	0.0493
n-Propanol	0.87923	2.358	2.356	181.7738	0.0100