

Worklist: 4967

<u>LAB CASE</u>	<u>ITEM</u>	<u>ITEM TYPE</u>	<u>DESCRIPTION</u>	
M2021-1695	1	BCK	Alcohol Analysis	
M2021-1710	1	BCK	Alcohol Analysis	
M2021-1773	1	BCK	Alcohol Analysis	
P2021-1232	1	BCK	Alcohol Analysis	
P2021-1233	1	BCK	Alcohol Analysis	
P2021-1234	1	BCK	Alcohol Analysis	
P2021-1235	1	BCK	Alcohol Analysis	
P2021-1236	1	BCK	Alcohol Analysis	
P2021-1266	1	BCK	Alcohol Analysis	
P2021-1272	1	BCK	Alcohol Analysis	
P2021-1273	1	BCK	Alcohol Analysis	
P2021-1289	1	BCK	Alcohol Analysis	
P2021-1313	1	BCK	Alcohol Analysis	
P2021-1329	1	BCK	Alcohol Analysis	
P2021-1330	1	BCK	Alcohol Analysis	
P2021-1344	1	BCK	Alcohol Analysis	
P2021-1362	1	BCK	Alcohol Analysis	
P2021-1363	1	BCK	Alcohol Analysis	
P2021-1398	1	BCK	Alcohol Analysis	
P2021-1408	1	BCK	Alcohol Analysis	
P2021-1430	1	BCK	Alcohol Analysis	



Worklist: 4967

<u>LAB CASE</u>	<u>ITEM</u>	<u>ITEM TYPE</u>	<u>DESCRIPTION</u>
P2021-1471	1	BCK	Alcohol Analysis



HC

Quantitative Analysis for Ethanol & Qualitative Analysis for Other Volatiles

Analytical Method(s): 1.0

Device: Hamilton MICROLAB Liquid Processor/Dilutor Serial Number: ML600GB9897

Volatiles Quality Assurance Controls

Run Date(s): 5-10-21

Calibration curve 5-7-21 Worklist4959

Control level	Expiration	Lot #	Target Value	Acceptable Range	Overall Results
Level 1	Jul-23	1907006	0.0764	0.0688-0.0840	0.0726 g/100cc 0.0750 g/100cc g/100cc
Level 2	Jul-23	1907007	0.2170	0.1953-0.2387	0.2007 g/100cc 0.2026 g/100cc g/100cc
Multi-Component mixture:			Lot #	FN07101701	ok
Curve Fit:		Column 1	0.99989	Column2	0.99980

Ethanol Calibration Reference Material

Calibrator level	Target Value	Acceptable Range	Column 1	Column 2	Precision	Mean
50	0.050	0.045 - 0.055	0.0516	0.0527	0.0011	0.0521
100	0.100	0.090 - 0.110	0.1006	0.1002	0.0004	0.1004
200	0.200	0.180 - 0.220	0.1981	0.1970	0.0011	0.1975
300	0.300	0.270 - 0.330	0.2978	0.2978	0	0.2978
400	0.400	0.360 - 0.440			0	#DIV/0!
500	0.500	0.450 - 0.550	0.5017	0.5021	0.0004	0.5019

Aqueous Controls

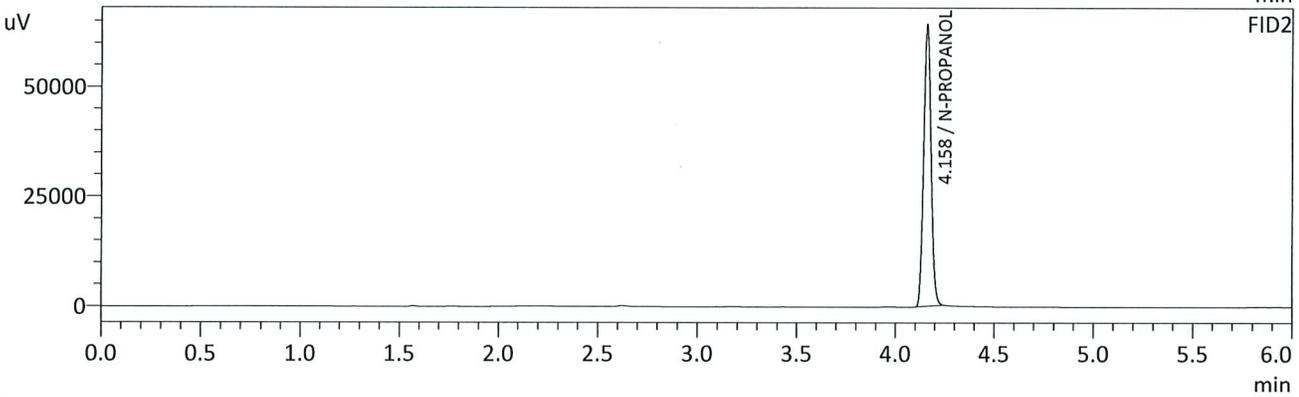
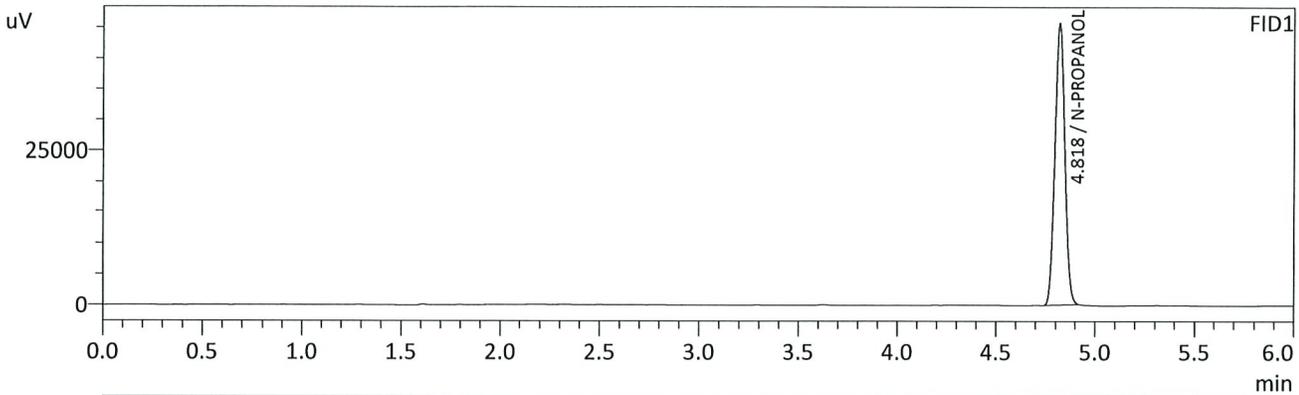
Control level	Target Value	Acceptable Range	Overall Results
80	0.080	0.076 - 0.084	0.078 g/100cc

Revision: 2

Issue Date: 12/23/2019

Issuing Authority: Quality Manager

Sample Name : INT STD BLK 1
 Vial # : 1
 Data Filename : INT STD BLK 1_5102021_001.gcd
 Method Filename : ALCOHOL.gcm
 Batch Filename : 5-10-21 BATCH.gcb
 Date Acquired : 5/10/2021 2:51:21 PM
 Date Processed : 5/11/2021 9:42:58 AM



FID1

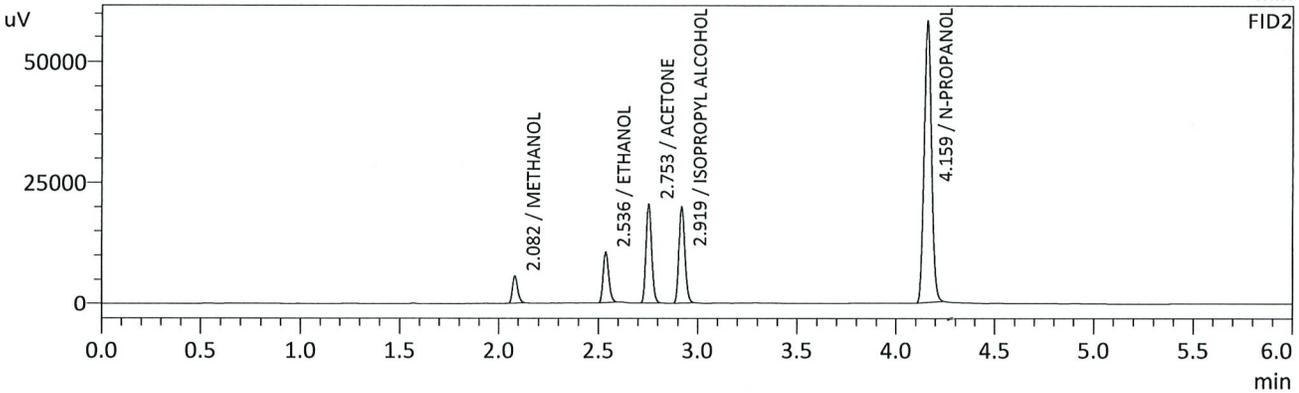
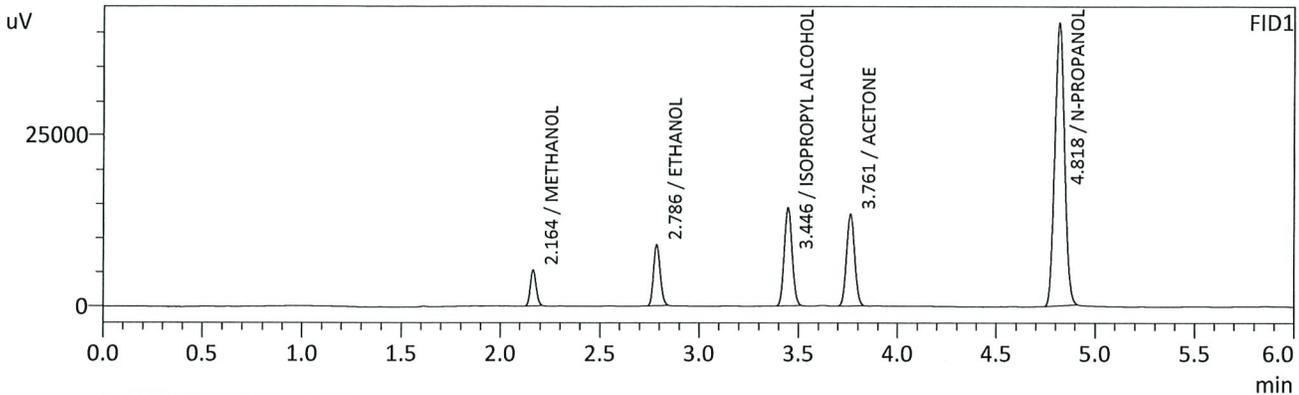
Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	159021	45683
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	167199	63513
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

Handwritten signature/initials in blue ink.

Sample Name : MULTI-COMP MIX
 Vial # : 2
 Data Filename : MULTI-COMP MIX_5102021_002.gcd
 Method Filename : ALCOHOL.gcm
 Batch Filename : 5-10-21 BATCH.gcb
 Date Acquired : 5/10/2021 2:59:58 PM
 Date Processed : 5/11/2021 9:42:59 AM



FID1

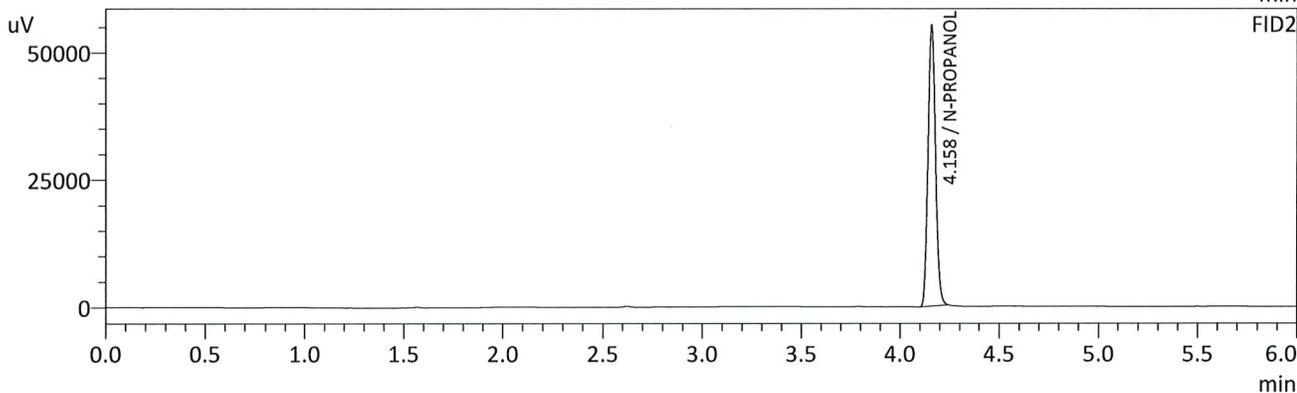
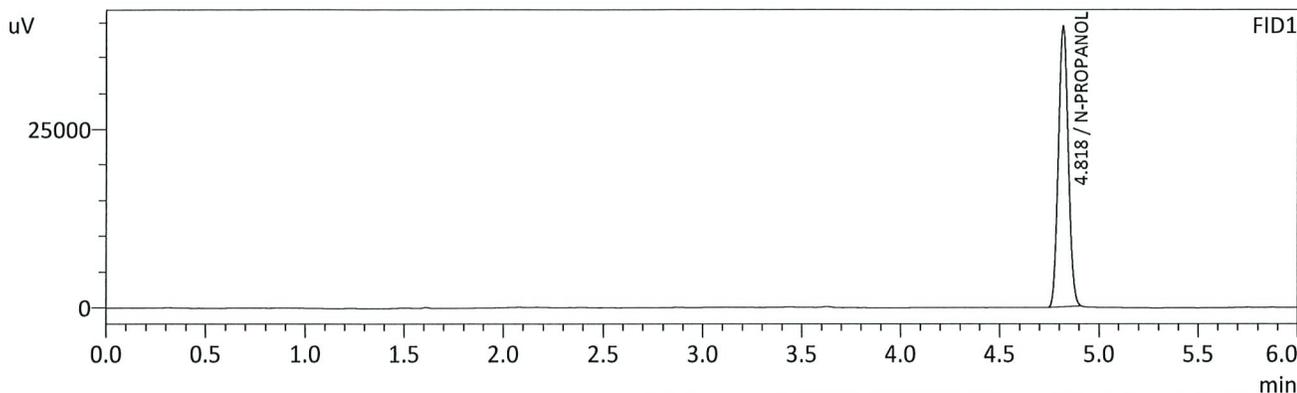
Name	Conc.	Unit	Area	Height
METHANOL	0.0000	g/100cc	10527	5219
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.0721	g/100cc	20527	8838
ISOPROPYL ALCOHOL	0.0000	g/100cc	39886	14368
ACETONE	0.0000	g/100cc	38192	13349
N-PROPANOL	0.0000	g/100cc	142986	41277
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	0.0000	g/100cc	10569	5564
ETHANOL	0.0723	g/100cc	20517	10388
ACETONE	0.0000	g/100cc	40657	20227
ISOPROPYL ALCOHOL	0.0000	g/100cc	41642	19846
N-PROPANOL	0.0000	g/100cc	150279	57420
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

JAC

Sample Name : INT STD BLK 2
 Vial # : 3
 Data Filename : INT STD BLK 2_5102021_003.gcd
 Method Filename : ALCOHOL.gcm
 Batch Filename : 5-10-21 BATCH.gcb
 Date Acquired : 5/10/2021 3:08:56 PM
 Date Processed : 5/11/2021 9:43:00 AM



FID1

Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	137184	39394
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	144116	54838
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

JHC

VOLATILES DETERMINATION CASEFILE WORKSHEET

Laboratory No.: QC1-1

Analysis Date(s): 5/10/21

	Column 1 FID A	Column 2 FID B	Column Precision	Mean Value	Sample A-B Difference	Over-all Mean
Sample Results	0.0724	0.0727	0.0003	0.0725	0.0002	0.0726
(g/100cc)	0.0726	0.0728	0.0002	0.0727		

Analysis Method

Refer to Blood Alcohol Method #1

Instrument Information

Instrument information is stored centrally.

Refer to Instrument Method: Alcohol.m/.gcm, Volatiles.m/.gcm

Reporting of Results

Uncertainty of Measurement (UM%): 5.00%

Overall Mean (g/100cc)	Low	High	5% of Mean
0.072	0.068	0.076	0.004

	Reported Result	
	0.072	

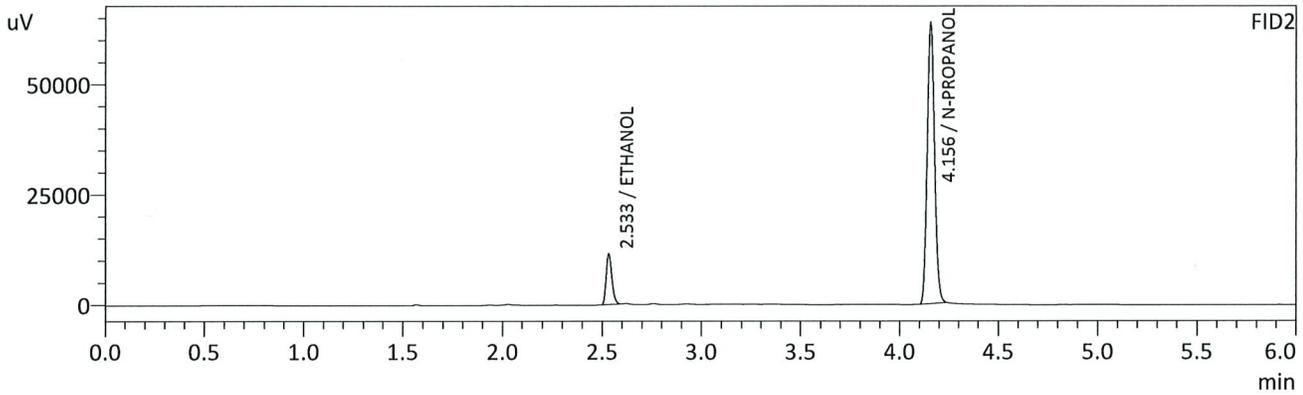
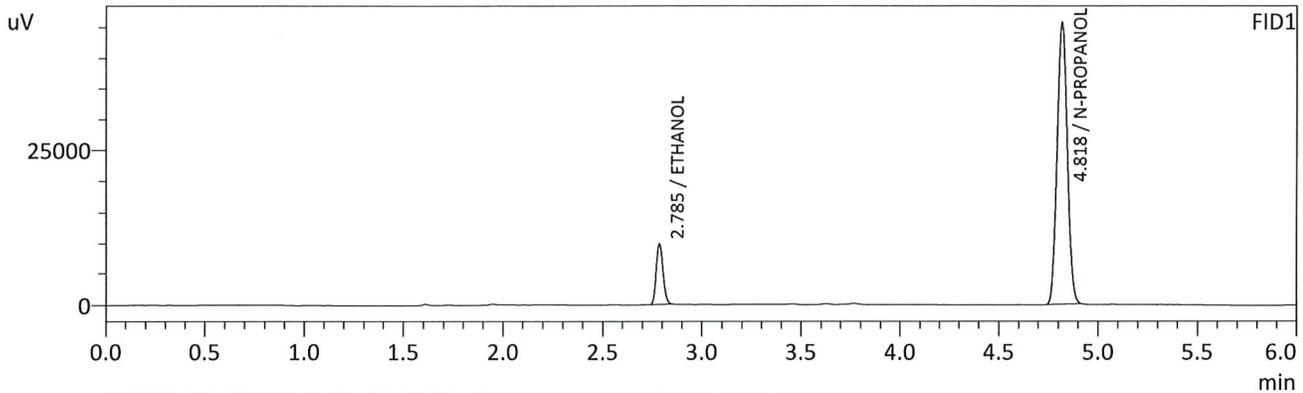
Calibration and control data are stored centrally.


Revision: 3

Issue Date: 12/28/2020

Issuing Authority: Quality Manager

Sample Name : QC-1-1-A
 Vial # : 4
 Data Filename : QC-1-1-A_5102021_004.gcd
 Method Filename : ALCOHOL.gcm
 Batch Filename : 5-10-21 BATCH.gcb
 Date Acquired : 5/10/2021 3:17:42 PM
 Date Processed : 5/11/2021 9:43:01 AM



FID1

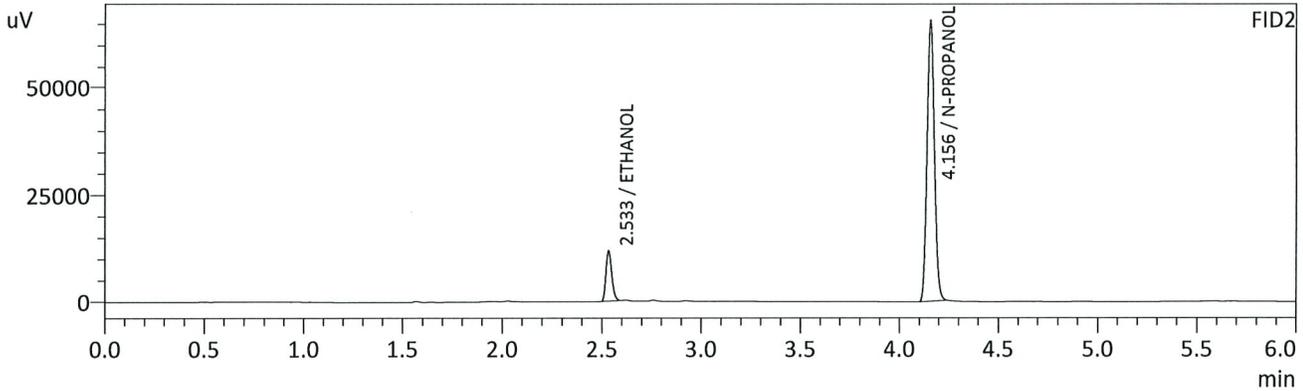
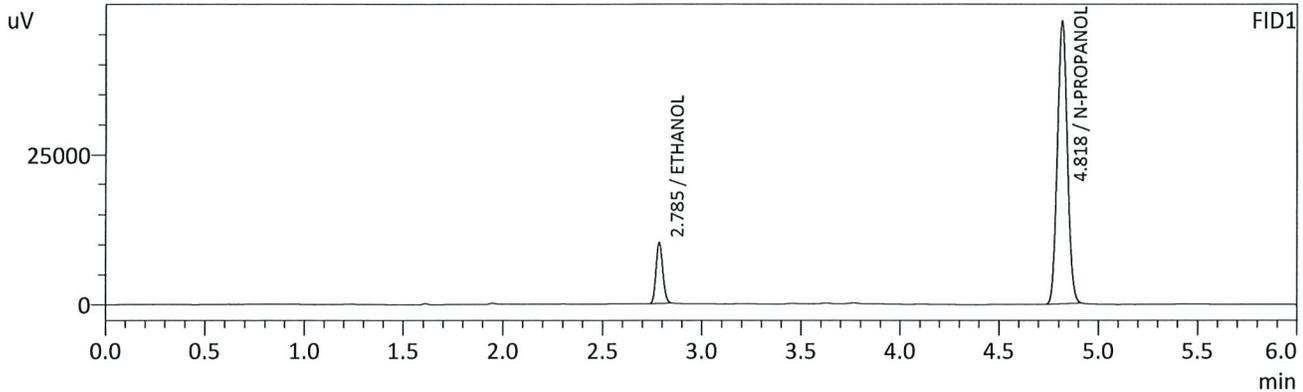
Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.0724	g/100cc	23095	9780
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	160015	45619
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.0727	g/100cc	22997	11460
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	167584	63741
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

QC

Sample Name : QC-1-1-B
 Vial # : 5
 Data Filename : QC-1-1-B_5102021_005.gcd
 Method Filename : ALCOHOL.gcm
 Batch Filename : 5-10-21 BATCH.gcb
 Date Acquired : 5/10/2021 3:26:29 PM
 Date Processed : 5/11/2021 9:43:03 AM



FID1

Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.0726	g/100cc	23829	10089
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	164787	46962
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.0728	g/100cc	23698	11773
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	172357	65697
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

RC

VOLATILES DETERMINATION CASEFILE WORKSHEET

Laboratory No.: 0.080 QA

Analysis Date(s): 5/10/21

	Column 1 FID A	Column 2 FID B	Column Precision	Mean Value	Sample A-B Difference	Over-all Mean
Sample Results	0.0776	0.0775	0.0001	0.0775	0.0012	0.0781
(g/100cc)	0.0790	0.0785	0.0005	0.0787		

Analysis Method

Refer to Blood Alcohol Method #1

Instrument Information

Instrument information is stored centrally.

Refer to Instrument Method: Alcohol.m/.gcm, Volatiles.m/.gcm

Reporting of Results

Uncertainty of Measurement (UM%): 5.00%

Overall Mean (g/100cc)	Low	High	5% of Mean
0.078	0.074	0.082	0.004

Reported Result	
0.078	

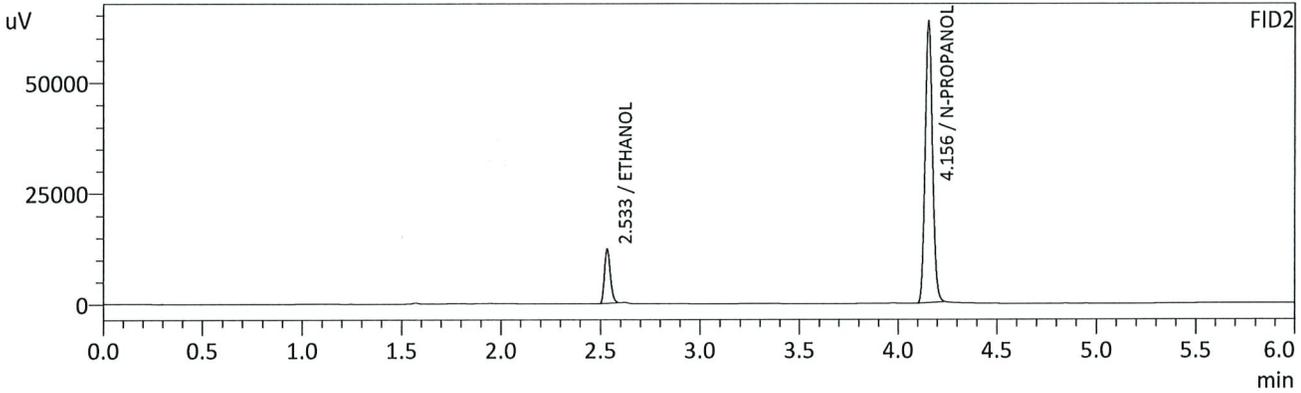
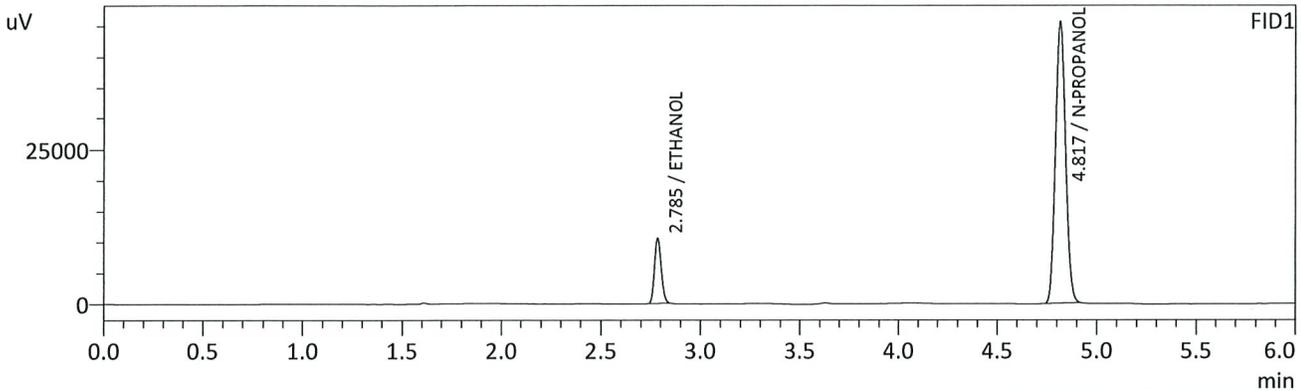
Calibration and control data are stored centrally.


Revision: 3

Issue Date: 12/28/2020

Issuing Authority: Quality Manager

Sample Name : 0.08 QA - A
 Vial # : 6
 Data Filename : 0.08 QA - A_5102021_006.gcd
 Method Filename : ALCOHOL.gcm
 Batch Filename : 5-10-21 BATCH.gcb
 Date Acquired : 5/10/2021 3:35:28 PM
 Date Processed : 5/11/2021 9:43:04 AM



FID1

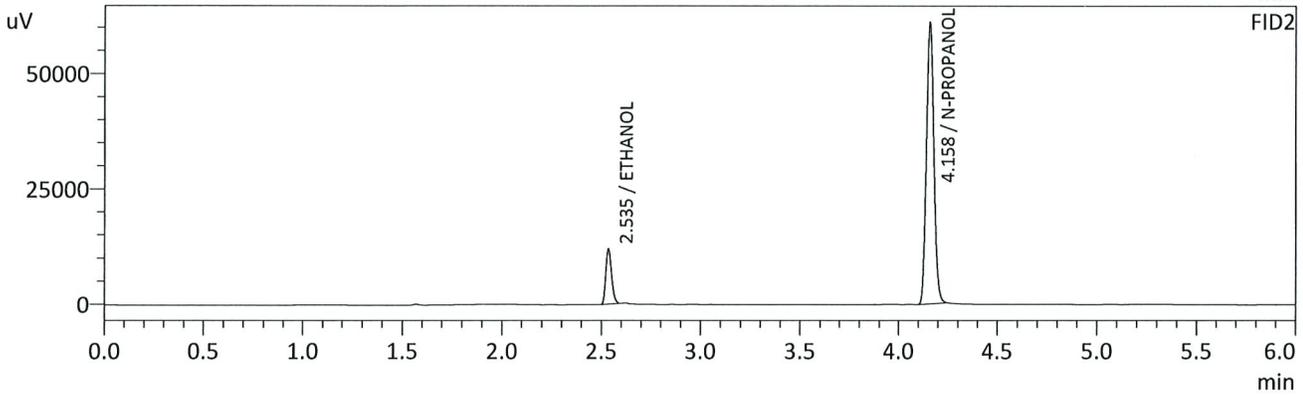
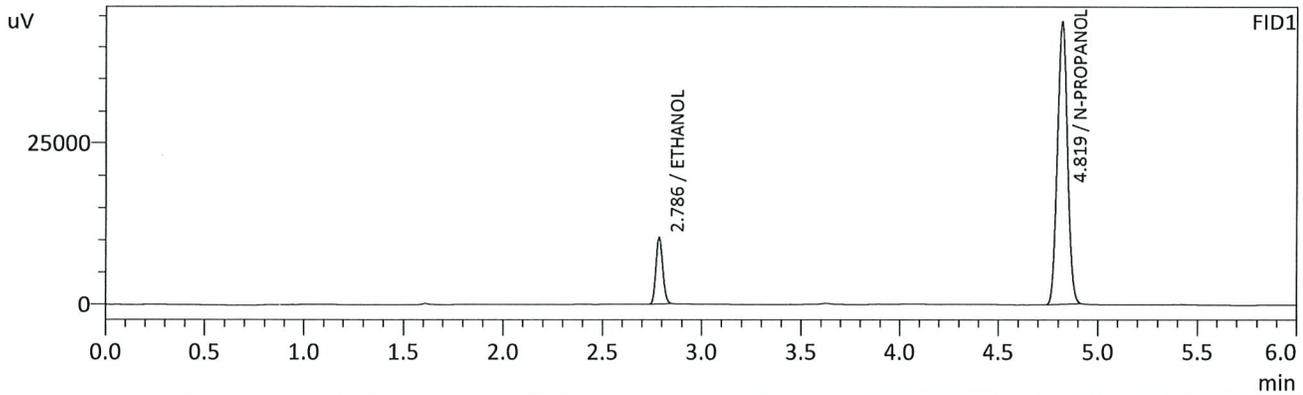
Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.0776	g/100cc	24740	10517
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	159464	45504
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.0775	g/100cc	24626	12312
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	166995	63493
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

AC

Sample Name : 0.08 QA - B
 Vial # : 7
 Data Filename : 0.08 QA - B_5102021_007.gcd
 Method Filename : ALCOHOL.gcm
 Batch Filename : 5-10-21 BATCH.gcb
 Date Acquired : 5/10/2021 3:44:15 PM
 Date Processed : 5/11/2021 9:43:05 AM



FID1

Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.0790	g/100cc	24312	10257
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	153620	43853
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.0785	g/100cc	24022	11876
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	160577	60473
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

RC

VOLATILES DETERMINATION CASEFILE WORKSHEET

Laboratory No.: QC2-1

Analysis Date(s): 5/10/21

	Column 1 FID A	Column 2 FID B	Column Precision	Mean Value	Sample A-B Difference	Over-all Mean
Sample Results	0.2045	0.2027	0.0018	0.2036	0.0057	0.2007
(g/100cc)	0.1985	0.1973	0.0012	0.1979		

Analysis Method

Refer to Blood Alcohol Method #1

Instrument Information

Instrument information is stored centrally.

Refer to Instrument Method: Alcohol.m/.gcm, Volatiles.m/.gcm

Reporting of Results

Uncertainty of Measurement (UM%): 5.00%

Overall Mean (g/100cc)	Low	High	5% of Mean
0.200	0.190	0.210	0.010

Reported Result	
0.200	

Calibration and control data are stored centrally.

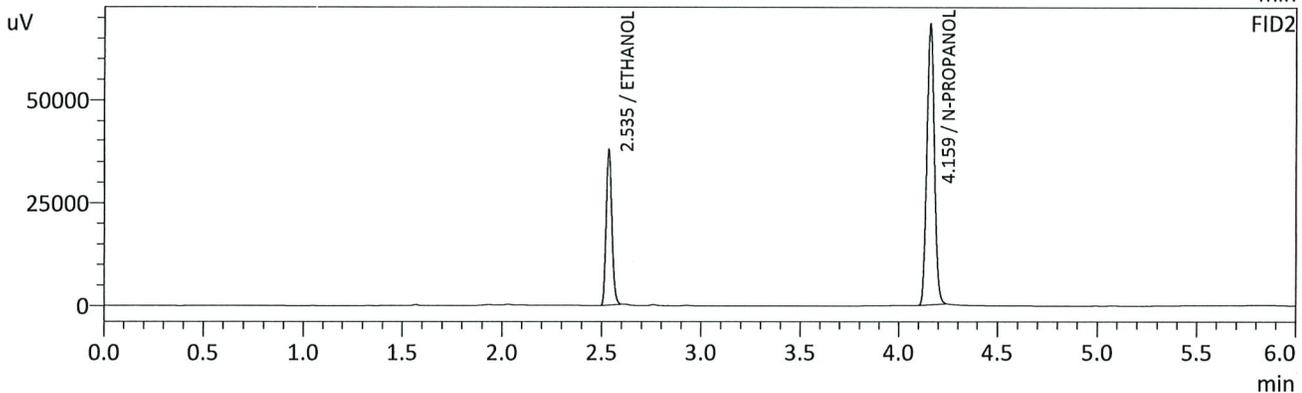
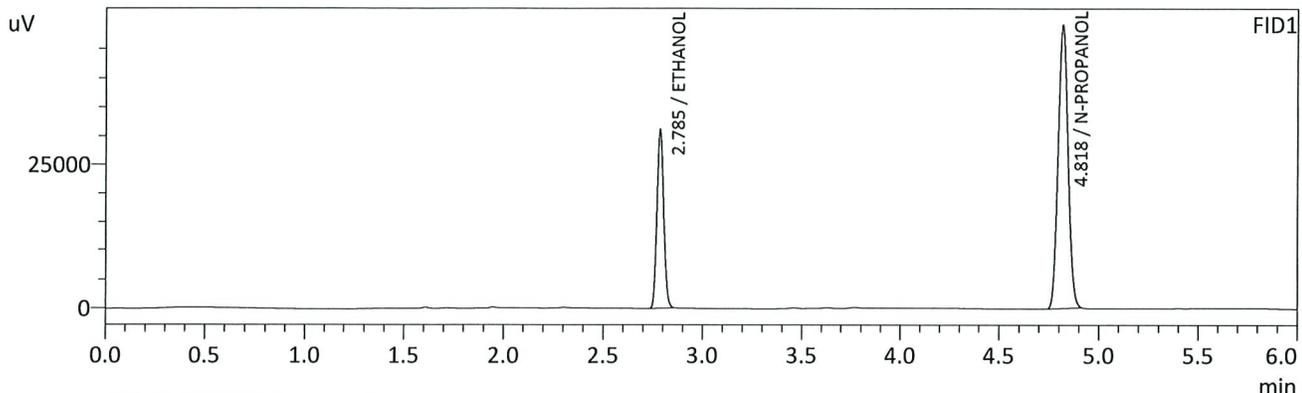


Revision: 3

Issue Date: 12/28/2020

Issuing Authority: Quality Manager

Sample Name : QC-2-1-A
 Vial # : 26
 Data Filename : QC-2-1-A_5102021_026.gcd
 Method Filename : ALCOHOL.gcm
 Batch Filename : 5-10-21 BATCH.gcb
 Date Acquired : 5/10/2021 6:31:38 PM
 Date Processed : 5/11/2021 9:43:28 AM



FID1

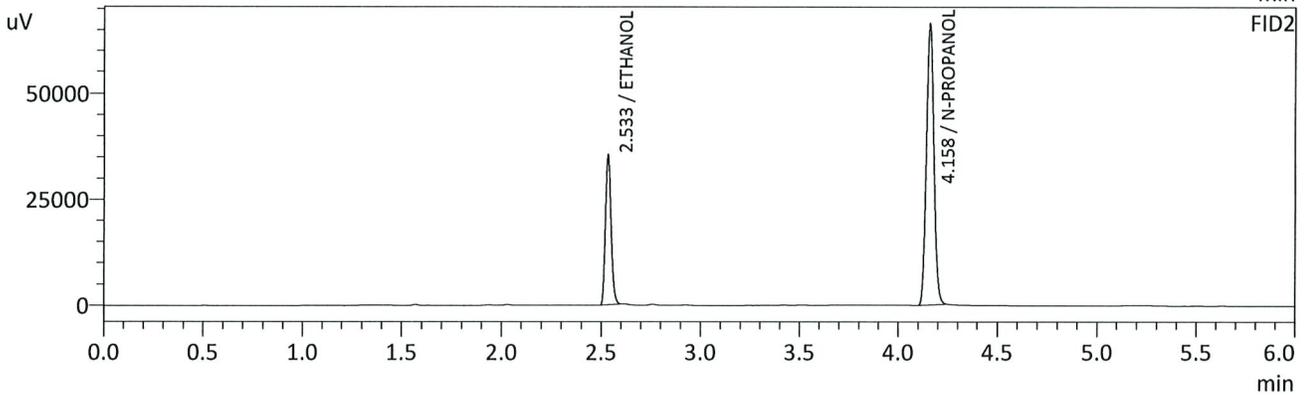
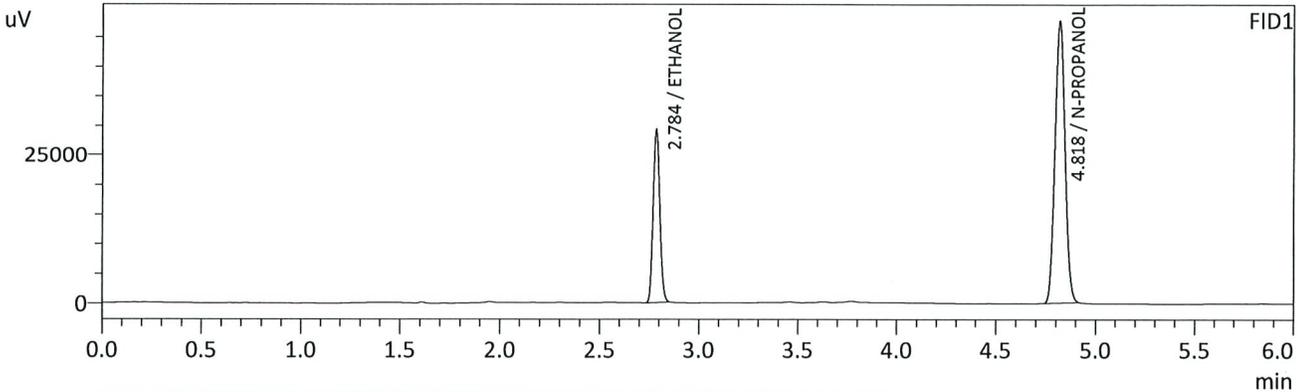
Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.2045	g/100cc	72687	31039
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	172001	49120
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.2027	g/100cc	74337	37055
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	179770	67764
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

PC

Sample Name : QC-2-1-B
 Vial # : 27
 Data Filename : QC-2-1-B_5102021_027.gcd
 Method Filename : ALCOHOL.gcm
 Batch Filename : 5-10-21 BATCH.gcb
 Date Acquired : 5/10/2021 6:40:34 PM
 Date Processed : 5/11/2021 9:43:29 AM



FID1

Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.1985	g/100cc	68411	29233
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	166834	47594
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.1973	g/100cc	70221	35230
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	174679	66072
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

AC

VOLATILES DETERMINATION CASEFILE WORKSHEET

Laboratory No.: QC1-2

Analysis Date(s): 5/10/21

	Column 1 FID A	Column 2 FID B	Column Precision	Mean Value	Sample A-B Difference	Over-all Mean
Sample Results	0.0746	0.0750	0.0004	0.0748	0.0005	0.0750
(g/100cc)	0.0752	0.0755	0.0003	0.0753		

Analysis Method

Refer to Blood Alcohol Method #1

Instrument Information

Instrument information is stored centrally.

Refer to Instrument Method: Alcohol.m/.gcm, Volatiles.m/.gcm

Reporting of Results

Uncertainty of Measurement (UM%): 5.00%

Overall Mean (g/100cc)	Low	High	5% of Mean
0.075	0.071	0.079	0.004

	Reported Result	
	0.075	

Calibration and control data are stored centrally.

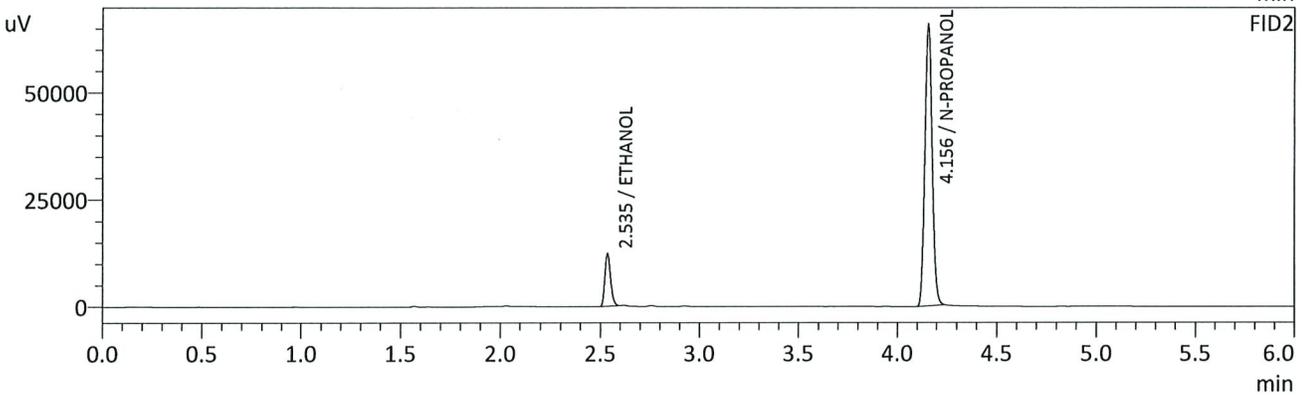
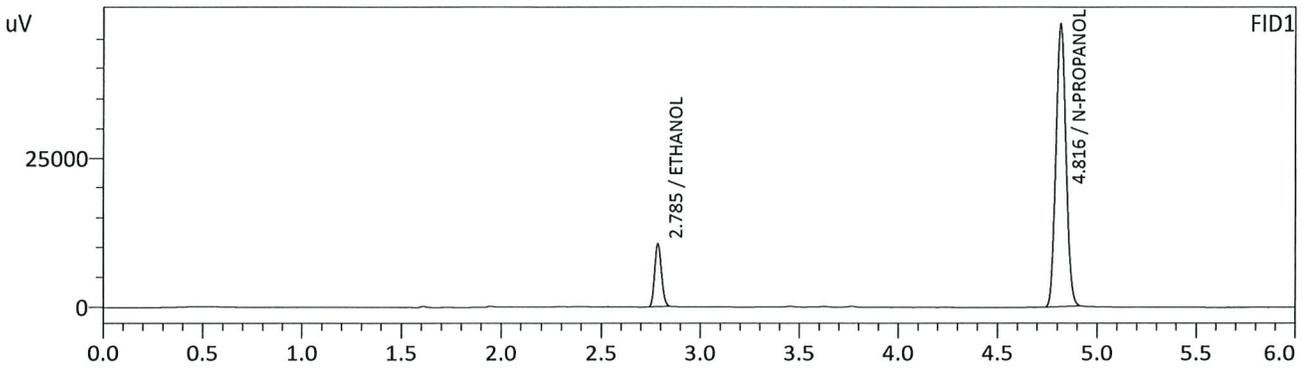


Revision: 3

Issue Date: 12/28/2020

Issuing Authority: Quality Manager

Sample Name : QC1-2-A
 Vial # : 48
 Data Filename : QC1-2-A_5102021_048.gcd
 Method Filename : ALCOHOL.gcm
 Batch Filename : 5-10-21 BATCH.gcb
 Date Acquired : 5/10/2021 9:46:01 PM
 Date Processed : 5/11/2021 9:43:55 AM



FID1

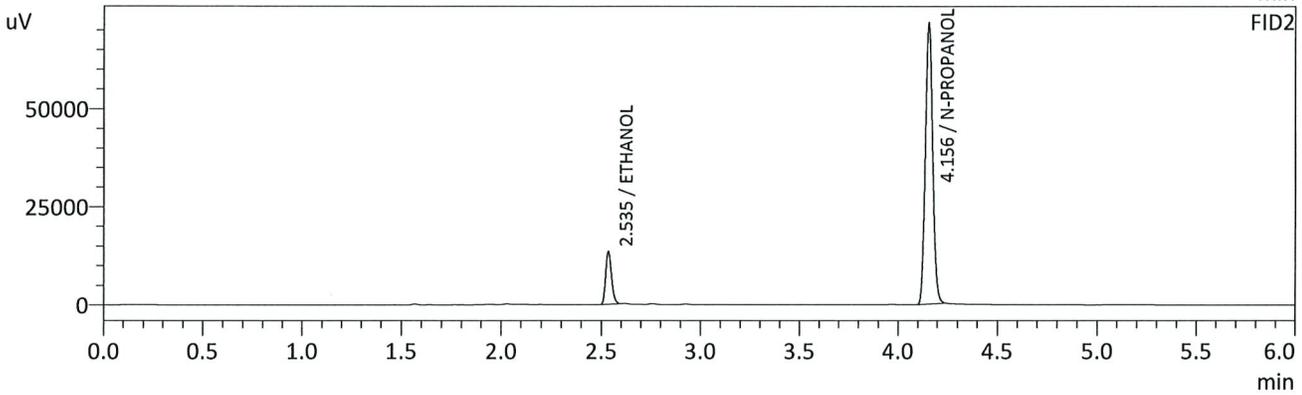
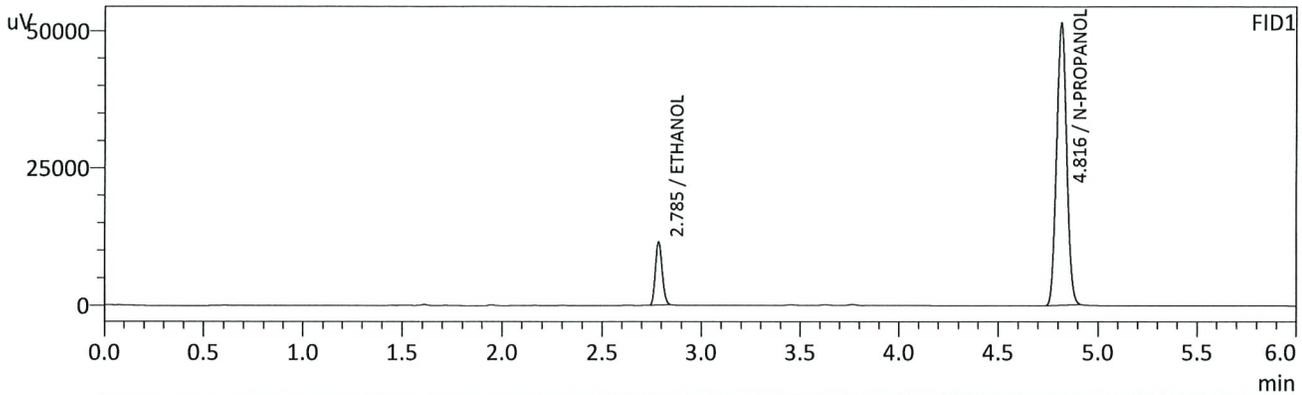
Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.0746	g/100cc	24632	10469
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	165313	47154
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.0750	g/100cc	24550	12157
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	172730	65842
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

RC

Sample Name : QC1-2-B
 Vial # : 49
 Data Filename : QC1-2-B_5102021_049.gcd
 Method Filename : ALCOHOL.gcm
 Batch Filename : 5-10-21 BATCH.gcb
 Date Acquired : 5/10/2021 9:55:03 PM
 Date Processed : 5/11/2021 9:43:56 AM



FID1

Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.0752	g/100cc	26918	11415
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	179214	51181
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.0755	g/100cc	26870	13259
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	187457	71566
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

RC

VOLATILES DETERMINATION CASEFILE WORKSHEET

Laboratory No.: QC2-2

Analysis Date(s): 5/10/21

	Column 1 FID A	Column 2 FID B	Column Precision	Mean Value	Sample A-B Difference	Over-all Mean
Sample Results	0.2017	0.2007	0.0010	0.2012	0.0029	0.2026
(g/100cc)	0.2044	0.2039	0.0005	0.2041		

Analysis Method

Refer to Blood Alcohol Method #1

Instrument Information

Instrument information is stored centrally.

Refer to Instrument Method: Alcohol.m/.gcm, Volatiles.m/.gcm

Reporting of Results

Uncertainty of Measurement (UM%): 5.00%

Overall Mean (g/100cc)	Low	High	5% of Mean
0.202	0.191	0.213	0.011

	Reported Result	
	0.202	

Calibration and control data are stored centrally.

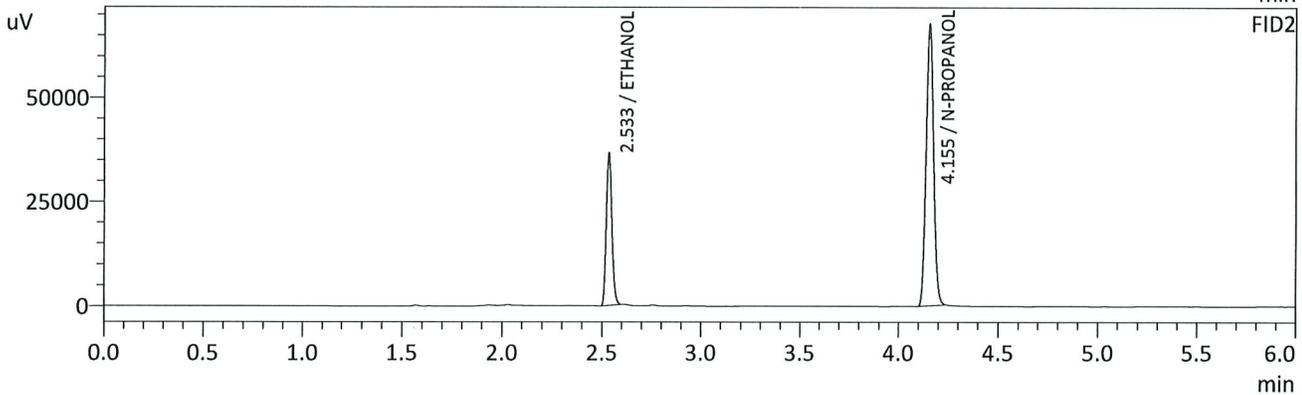
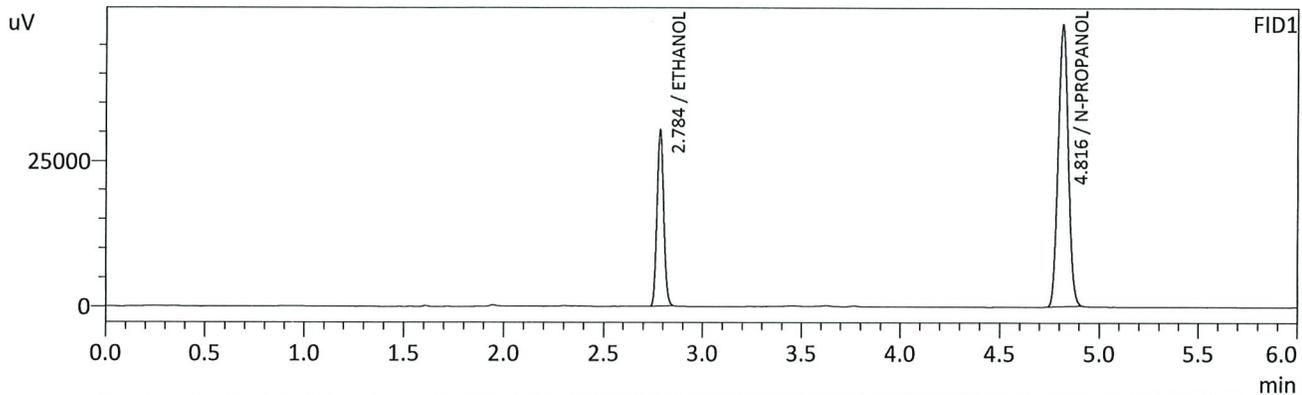


Revision: 3

Issue Date: 12/28/2020

Issuing Authority: Quality Manager

Sample Name : QC2-2-A
 Vial # : 56
 Data Filename : QC2-2-A_5102021_056.gcd
 Method Filename : ALCOHOL.gcm
 Batch Filename : 5-10-21 BATCH.gcb
 Date Acquired : 5/10/2021 10:56:58 PM
 Date Processed : 5/11/2021 9:44:04 AM



FID1

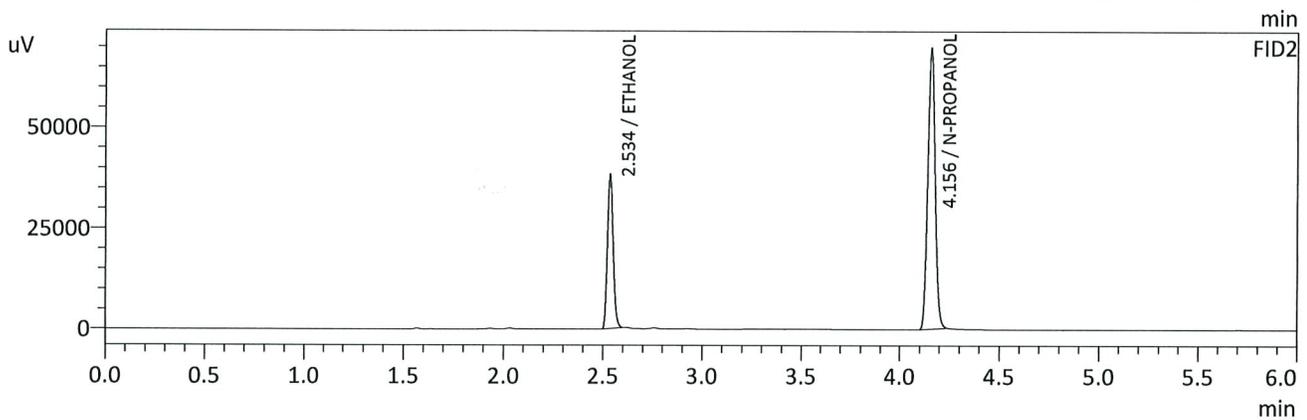
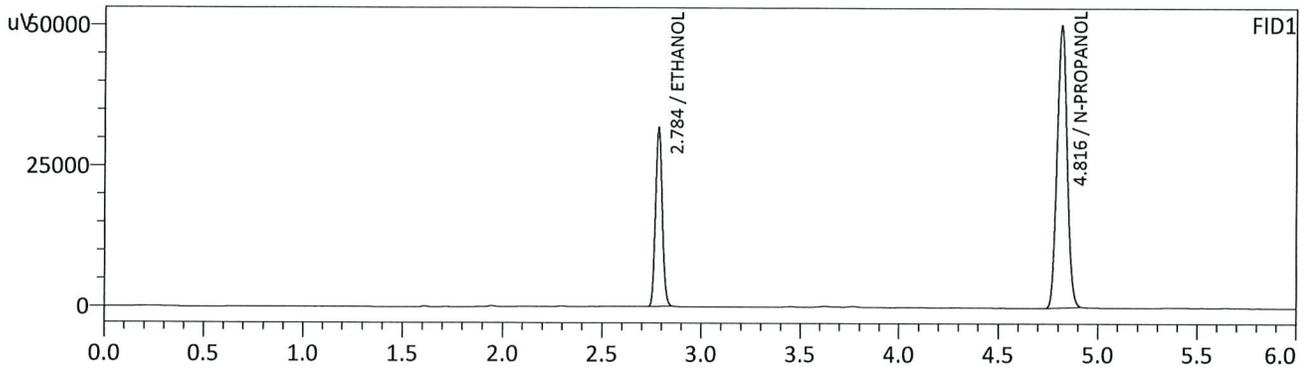
Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.2017	g/100cc	70520	30239
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	169204	48379
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.2007	g/100cc	72193	36354
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	176380	67346
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

RC

Sample Name : QC2-2-B
 Vial # : 57
 Data Filename : QC2-2-B_5102021_057.gcd
 Method Filename : ALCOHOL.gcm
 Batch Filename : 5-10-21 BATCH.gcb
 Date Acquired : 5/10/2021 11:05:51 PM
 Date Processed : 5/11/2021 9:44:05 AM



FID1

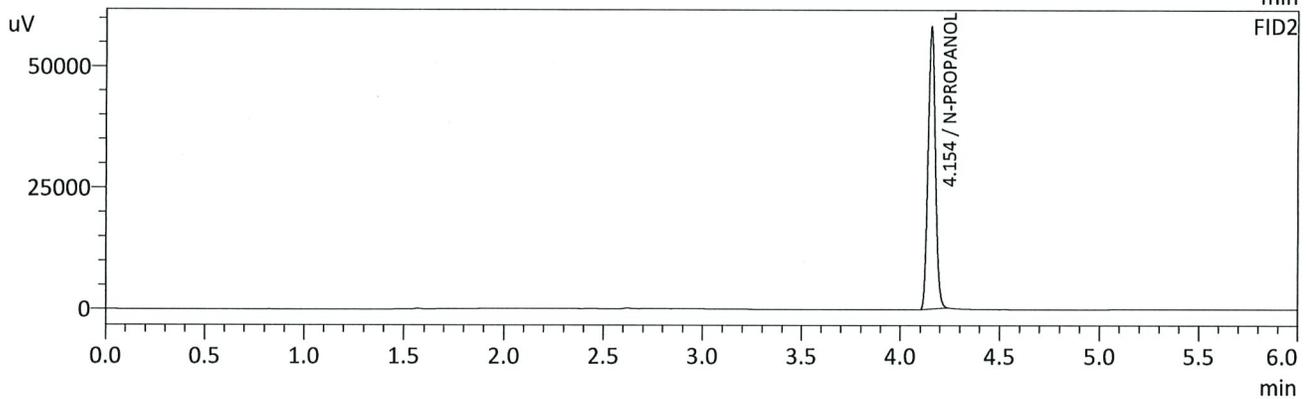
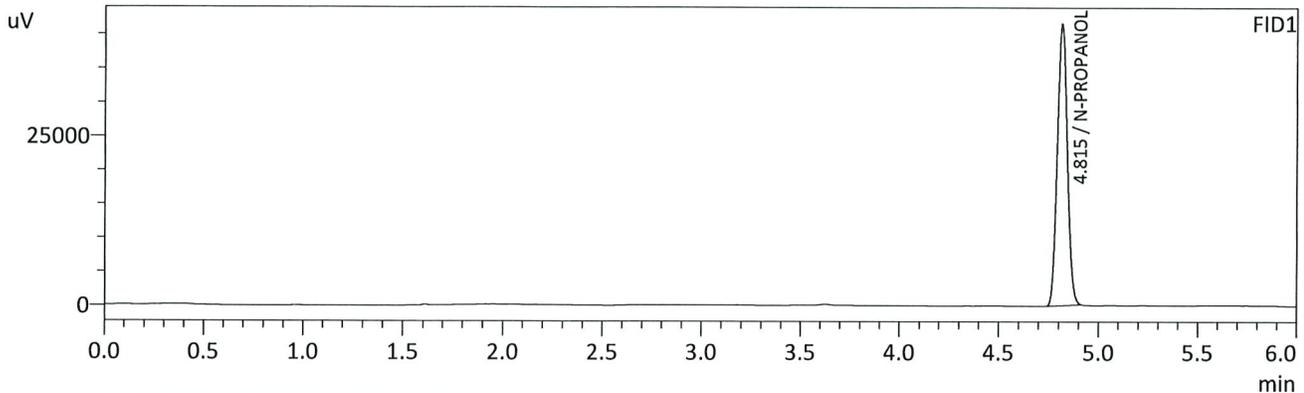
Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	0.2044	g/100cc	73954	31723
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	175064	49943
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	0.2039	g/100cc	75774	37804
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	182115	69767
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

QC

Sample Name : INT STD BLK 3
 Vial # : 58
 Data Filename : INT STD BLK 3_5102021_058.gcd
 Method Filename : ALCOHOL.gcm
 Batch Filename : 5-10-21 BATCH.gcb
 Date Acquired : 5/10/2021 11:14:30 PM
 Date Processed : 5/11/2021 9:44:06 AM



FID1

Name	Conc.	Unit	Area	Height
METHANOL	--	g/100cc	--	--
ACETALDEHYDE	--	g/100cc	--	--
ETHANOL	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	144608	41496
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

FID2

Name	Conc.	Unit	Area	Height
ACETALDEHYDE	--	g/100cc	--	--
METHANOL	--	g/100cc	--	--
ETHANOL	--	g/100cc	--	--
ACETONE	--	g/100cc	--	--
ISOPROPYL ALCOHOL	--	g/100cc	--	--
N-PROPANOL	0.0000	g/100cc	151750	57869
DFE	--	g/100cc	--	--
TFE	--	g/100cc	--	--

RC

Region 5 Pocatello Blood Alcohol Analysis Batch Table

Shimadzu Nexis GC-2030 Serial Number: C12255850662

Shimadzu HS-20 Serial Number: C12595700014

LabSolutions Version 5.98

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Vial#	Sample Name	Sample Type	Method File	Data File	Level#
1	INT STD BLK 1	0:Unknown	ALCOHOL.gcm	INT STD BLK 1_5102021_001.gcd	0
2	MULTI-COMP MIX	0:Unknown	ALCOHOL.gcm	MULTI-COMP MIX_5102021_002.gcd	1
3	INT STD BLK 2	0:Unknown	ALCOHOL.gcm	INT STD BLK 2_5102021_003.gcd	0
4	QC-1-1-A	0:Unknown	ALCOHOL.gcm	QC-1-1-A_5102021_004.gcd	0
5	QC-1-1-B	0:Unknown	ALCOHOL.gcm	QC-1-1-B_5102021_005.gcd	0
6	0.08 QA - A	0:Unknown	ALCOHOL.gcm	0.08 QA - A_5102021_006.gcd	0
7	0.08 QA - B	0:Unknown	ALCOHOL.gcm	0.08 QA - B_5102021_007.gcd	0
8	M2021-1695-1-A	0:Unknown	ALCOHOL.gcm	M2021-1695-1-A_5102021_008.gcd	0
9	M2021-1695-1-B	0:Unknown	ALCOHOL.gcm	M2021-1695-1-B_5102021_009.gcd	0
10	M2021-1710-1-A	0:Unknown	ALCOHOL.gcm	M2021-1710-1-A_5102021_010.gcd	0
11	M2021-1710-1-B	0:Unknown	ALCOHOL.gcm	M2021-1710-1-B_5102021_011.gcd	0
12	M2021-1773-1-A	0:Unknown	ALCOHOL.gcm	M2021-1773-1-A_5102021_012.gcd	0
13	M2021-1773-1-B	0:Unknown	ALCOHOL.gcm	M2021-1773-1-B_5102021_013.gcd	0
14	P2021-1232-1-A	0:Unknown	ALCOHOL.gcm	P2021-1232-1-A_5102021_014.gcd	0
15	P2021-1232-1-B	0:Unknown	ALCOHOL.gcm	P2021-1232-1-B_5102021_015.gcd	0
16	P2021-1233-1-A	0:Unknown	ALCOHOL.gcm	P2021-1233-1-A_5102021_016.gcd	0
17	P2021-1233-1-B	0:Unknown	ALCOHOL.gcm	P2021-1233-1-B_5102021_017.gcd	0
18	P2021-1234-1-A	0:Unknown	ALCOHOL.gcm	P2021-1234-1-A_5102021_018.gcd	0
19	P2021-1234-1-B	0:Unknown	ALCOHOL.gcm	P2021-1234-1-B_5102021_019.gcd	0
20	P2021-1235-1-A	0:Unknown	ALCOHOL.gcm	P2021-1235-1-A_5102021_020.gcd	0
21	P2021-1235-1-B	0:Unknown	ALCOHOL.gcm	P2021-1235-1-B_5102021_021.gcd	0
22	P2021-1236-1-A	0:Unknown	ALCOHOL.gcm	P2021-1236-1-A_5102021_022.gcd	0
23	P2021-1236-1-B	0:Unknown	ALCOHOL.gcm	P2021-1236-1-B_5102021_023.gcd	0
24	P2021-1266-1-A	0:Unknown	ALCOHOL.gcm	P2021-1266-1-A_5102021_024.gcd	0
25	P2021-1266-1-B	0:Unknown	ALCOHOL.gcm	P2021-1266-1-B_5102021_025.gcd	0
26	QC-2-1-A	0:Unknown	ALCOHOL.gcm	QC-2-1-A_5102021_026.gcd	0
27	QC-2-1-B	0:Unknown	ALCOHOL.gcm	QC-2-1-B_5102021_027.gcd	0
28	P2021-1272-1-A	0:Unknown	ALCOHOL.gcm	P2021-1272-1-A_5102021_028.gcd	0
29	P2021-1272-1-B	0:Unknown	ALCOHOL.gcm	P2021-1272-1-B_5102021_029.gcd	0
30	P2021-1273-1-A	0:Unknown	ALCOHOL.gcm	P2021-1273-1-A_5102021_030.gcd	0
31	P2021-1273-1-B	0:Unknown	ALCOHOL.gcm	P2021-1273-1-B_5102021_031.gcd	0
32	P2021-1289-1-A	0:Unknown	ALCOHOL.gcm	P2021-1289-1-A_5102021_032.gcd	0
33	P2021-1289-1-B	0:Unknown	ALCOHOL.gcm	P2021-1289-1-B_5102021_033.gcd	0
34	P2021-1313-1-A	0:Unknown	ALCOHOL.gcm	P2021-1313-1-A_5102021_034.gcd	0
35	P2021-1313-1-B	0:Unknown	ALCOHOL.gcm	P2021-1313-1-B_5102021_035.gcd	0
36	P2021-1329-1-A	0:Unknown	ALCOHOL.gcm	P2021-1329-1-A_5102021_036.gcd	0
37	P2021-1329-1-B	0:Unknown	ALCOHOL.gcm	P2021-1329-1-B_5102021_037.gcd	0
38	P2021-1330-1-A	0:Unknown	ALCOHOL.gcm	P2021-1330-1-A_5102021_038.gcd	0
39	P2021-1330-1-B	0:Unknown	ALCOHOL.gcm	P2021-1330-1-B_5102021_039.gcd	0
40	P2021-1344-1-A	0:Unknown	ALCOHOL.gcm	P2021-1344-1-A_5102021_040.gcd	0
41	P2021-1344-1-B	0:Unknown	ALCOHOL.gcm	P2021-1344-1-B_5102021_041.gcd	0
42	P2021-1362-1-A	0:Unknown	ALCOHOL.gcm	P2021-1362-1-A_5102021_042.gcd	0
43	P2021-1362-1-B	0:Unknown	ALCOHOL.gcm	P2021-1362-1-B_5102021_043.gcd	0
44	P2021-1363-1-A	0:Unknown	ALCOHOL.gcm	P2021-1363-1-A_5102021_044.gcd	0
45	P2021-1363-1-B	0:Unknown	ALCOHOL.gcm	P2021-1363-1-B_5102021_045.gcd	0
46	P2021-1398-1-A	0:Unknown	ALCOHOL.gcm	P2021-1398-1-A_5102021_046.gcd	0
47	P2021-1398-1-B	0:Unknown	ALCOHOL.gcm	P2021-1398-1-B_5102021_047.gcd	0
48	QC1-2-A	0:Unknown	ALCOHOL.gcm	QC1-2-A_5102021_048.gcd	0
49	QC1-2-B	0:Unknown	ALCOHOL.gcm	QC1-2-B_5102021_049.gcd	0
50	P2021-1408-1-A	0:Unknown	ALCOHOL.gcm	P2021-1408-1-A_5102021_050.gcd	0
51	P2021-1408-1-B	0:Unknown	ALCOHOL.gcm	P2021-1408-1-B_5102021_051.gcd	0
52	P2021-1430-1-A	0:Unknown	ALCOHOL.gcm	P2021-1430-1-A_5102021_052.gcd	0

Vial#	Sample Name	Sample Type	Method File	Data File	Level#
53	P2021-1430-1-B	0:Unknown	ALCOHOL.gcm	P2021-1430-1-B_5102021_053.gcd	0
54	P2021-1471-1-A	0:Unknown	ALCOHOL.gcm	P2021-1471-1-A_5102021_054.gcd	0
55	P2021-1471-1-B	0:Unknown	ALCOHOL.gcm	P2021-1471-1-B_5102021_055.gcd	0
56	QC2-2-A	0:Unknown	ALCOHOL.gcm	QC2-2-A_5102021_056.gcd	0
57	QC2-2-B	0:Unknown	ALCOHOL.gcm	QC2-2-B_5102021_057.gcd	0
58	INT STD BLK 3	0:Unknown	ALCOHOL.gcm	INT STD BLK 3_5102021_058.gcd	0