LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050222\
Data File : VU048377.D
Acq On : 02 May 2022 19:54
Operator : SY/MD
Sample : N2638-19
Misc : 5.30g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXL12

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Title : VOC Analysis

Signal : TIC: VU048377.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.478	35	43	69	rBV	58429	133684	4.45%	0.653%
2	1.597	73	80	85	rBV	89003	130572	4.34%	0.638%
3	2.526	356	369	385	rBV	401016	742080	24.68%	3.627%
4	2.864	470	474	476	rBV3	699	496	0.02%	0.002%
5	2.960	491	504	512	rBV3	5175	11724	0.39%	0.057%
6	3.176	554	571	591	rBV2	43724	113268	3.77%	0.554%
7	3.510	669	675	680	rBV3	653	861	0.03%	0.004%
8	3.562	686	691	693	rBV4	718	689	0.02%	0.003%
9	3.578	693	696	698	rVV2	755	538	0.02%	0.003%
10	3.671	720	725	731	rVB4	1022	1068	0.04%	0.005%
11	3.713	731	738	743	rVB2	582	844	0.03%	0.004%
12	4.115	860	863	868	rVB	563	474	0.02%	0.002%
13	4.153	868	875	881	rBV2	990	1172	0.04%	0.006%
14	4.288	913	917	921	rBV2	477	462	0.02%	0.002%
15	4.314	921	925	927	rVV	618	440	0.01%	0.002%
16	4.394	944	950	956	rBV	694	801	0.03%	0.004%
17	4.475	968	975	976	rBV	534	465	0.02%	0.002%
18	4.639	1009	1026	1043	rBV	231714	779827	25.94%	3.812%
19	5.063	1140	1158	1186	rBV	492852	1231920	40.98%	6.022%
20	5.205	1192	1202	1220	rBV2	15658	37261	1.24%	0.182%
21	5.388	1257	1259	1264	rVB2	762	483	0.02%	0.002%
22	5.468	1282	1284	1289	rVB2	652	458	0.02%	0.002%
23	5.510	1289	1297	1299	rBV2	554	638	0.02%	0.003%
24	5.555	1309	1311	1316	rVB2	630	525	0.02%	0.003%
25	5.597	1320	1324	1328	rBV2	738	650	0.02%	0.003%
26	5.623	1328	1332	1335	rBV	759	559	0.02%	0.003%
27	5.716	1339	1361	1392	rBV2	1196064	3006288	100.00%	14.696%
28	5.870	1406	1409	1413	rVB3	713	448	0.01%	0.002%
29	5.899	1414	1418	1423	rVB4	865	831	0.03%	0.004%
30	5.980	1430	1443	1465	rBV4	16617	43929	1.46%	0.215%
31	6.099	1476	1480	1482	rBV	820	459	0.02%	0.002%
32	6.163	1491	1500	1502	rBV	6283	7636	0.25%	0.037%
33	6.247	1513	1526	1549	rVB	224070	470994	15.67%	2.302%
34	6.401	1562	1574	1588	rBV4	15445	36043	1.20%	0.176%
35	6.523	1603	1612	1623	rBV6	7093	14673	0.49%	0.072%
36	6.603	1627	1637	1649	rBV5	7476	16531	0.55%	0.081%

LSC Area Percent Report

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Operator : SY/MD
Sample : N2638-19
Misc : 5.30g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXL12

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Title : VOC Analysis

37	6.690	1650	1664	1686	rBV	647750	1384448	46.05%	6.768%
38	6.787	1687	1694	1696	rBV2	6934	8962	0.30%	0.044%
39	6.938	1728	1741	1770	rVB2	11754	41128	1.37%	0.201%
40	7.044	1771	1774	1776	rBV4	895	606	0.02%	0.003%
41	7.189	1807	1819	1848	rBV4	36371	104603	3.48%	0.511%
42	7.568	1922	1937	1961	rBV	335287	704229	23.43%	3.442%
43	7.684	1967	1973	1975	rBV3	2550	2441	0.08%	0.012%
44	7.787	1997	2005	2016	rBV5	5025	9187	0.31%	0.045%
45	7.899	2025	2040	2057	rBV	1313063	2470945	82.19%	12.079%
46	8.185	2115	2129	2153	rBV2	226943	514297	17.11%	2.514%
47	8.362	2174	2184	2194	rVB7	2535	5417	0.18%	0.026%
48	8.475	2210	2219	2233	rVB2	6589	13916	0.46%	0.068%
49	8.552	2234	2243	2252	rVB5	8211	13992	0.47%	0.068%
50	8.661	2258	2277	2310	rBV	860157	2060586	68.54%	10.073%
51	8.896	2347	2350	2353	rBV3	498	437	0.01%	0.002%
52	9.208	2444	2447	2451	rVB	896	566	0.02%	0.003%
53	9.240	2451	2457	2462	rBV2	1025	1337	0.04%	0.007%
54	9.423	2499	2514	2532	rBV	297429	609659	20.28%	2.980%
55	9.700	2590	2600	2607	rBV6	3022	5263	0.18%	0.026%
56	10.012	2691	2697	2701	rBV	822	1139	0.04%	0.006%
57	10.227	2760	2764	2768	rBV	817	840	0.03%	0.004%
58	10.385	2810	2813	2816	rVB	700	442	0.01%	0.002%
59	10.529	2856	2858	2861	rBV	639	471	0.02%	0.002%
60	10.674	2894	2903	2913	rVB4	3968	7232	0.24%	0.035%
61	10.767	2913	2932	2955	rBV	1220733	1997491	66.44%	9.764%
62	10.896	2958	2972	2987	rVB	132834	232212	7.72%	1.135%
63	11.060	3015	3023	3030	rBV5	8503	12049	0.40%	0.059%
64	11.115	3030	3040	3051	rVV	92034	134663	4.48%	0.658%
65	11.295	3093	3096	3099	rBV3	738	615	0.02%	0.003%
66	11.311	3099	3101	3103	rBV2	817	457	0.02%	0.002%
67	11.365	3114	3118	3119	rBV3	701	508	0.02%	0.002%
68	11.417	3130	3134	3138	rBV4	1821	1647	0.05%	0.008%
69	11.536	3165	3171	3172	rBV2	670	522	0.02%	0.003%
70	11.578	3177	3184	3192	rBV4	1861	3295	0.11%	0.016%
71	11.635	3197	3202	3203	rBV2	701	588	0.02%	0.003%
72	11.696	3215	3221	3228	rBV6	2658	3782	0.13%	0.018%
73	11.741	3232	3235	3242	rBV4	1307	1315	0.04%	0.006%
74	11.819	3244	3259	3271	rBV	373287	604333	20.10%	2.954%
75	11.915	3283	3289	3297	rVB5	4351	5384	0.18%	0.026%
76	12.063	3325	3335	3355	rBV4	30164	68346	2.27%	0.334%

LSC Area Percent Report

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Acq On : 02 May 2022 19:54
Operator : SY/MD
Sample : N2638-19
Misc : 5.30g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXL12

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Title : VOC Analysis

77	12.198	3363	3377	3397	rVB	1506823	2414685	80.32%	11.804%
78	12.330	3410	3418	3430	rVB2	21366	31529	1.05%	0.154%
79	12.430	3446	3449	3456	rVB5	953	827	0.03%	0.004%
80	12.526	3475	3479	3483	rBV3	849	796	0.03%	0.004%
81	12.774	3545	3556	3568	rBV3	18143	29751	0.99%	0.145%
82	12.899	3587	3595	3603	rVB6	5125	7557	0.25%	0.037%
83	12.950	3607	3611	3613	rBV3	973	696	0.02%	0.003%
84	12.967	3613	3616	3618	rBV2	876	667	0.02%	0.003%
85	13.040	3635	3639	3641	rBV3	509	457	0.02%	0.002%
86	13.124	3659	3665	3666	rBV	931	856	0.03%	0.004%
87	13.137	3666	3669	3682	rVB5	2073	3033	0.10%	0.015%
88	13.211	3682	3692	3706	rBV2	70125	110993	3.69%	0.543%
89	13.391	3740	3748	3756	rBV4	11157	15691	0.52%	0.077%
90	13.629	3818	3822	3827	rBV2	756	856	0.03%	0.004%
91	13.828	3880	3884	3887	rBV4	993	842	0.03%	0.004%
92	13.928	3910	3915	3916	rBV	746	612	0.02%	0.003%
93	14.069	3952	3959	3963	rBV5	2670	3119	0.10%	0.015%
94	14.130	3974	3978	3990	rVB4	5531	7472	0.25%	0.037%
95	14.192	3995	3997	4002	rBV3	802	524	0.02%	0.003%
96	14.294	4027	4029	4031	rBV3	758	516	0.02%	0.003%
97	14.449	4075	4077	4085	rVB5	1848	1658	0.06%	0.008%
98	14.616	4127	4129	4134	rVB2	605	492	0.02%	0.002%
99	14.960	4232	4236	4239	rBV3	803	749	0.02%	0.004%
100	15.372	4359	4364	4371	rBV6	3242	3557	0.12%	0.017%

Sum of corrected areas: 20457076

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050222\
Data File : VU048377.D
Acq On : 02 May 2022 19:54
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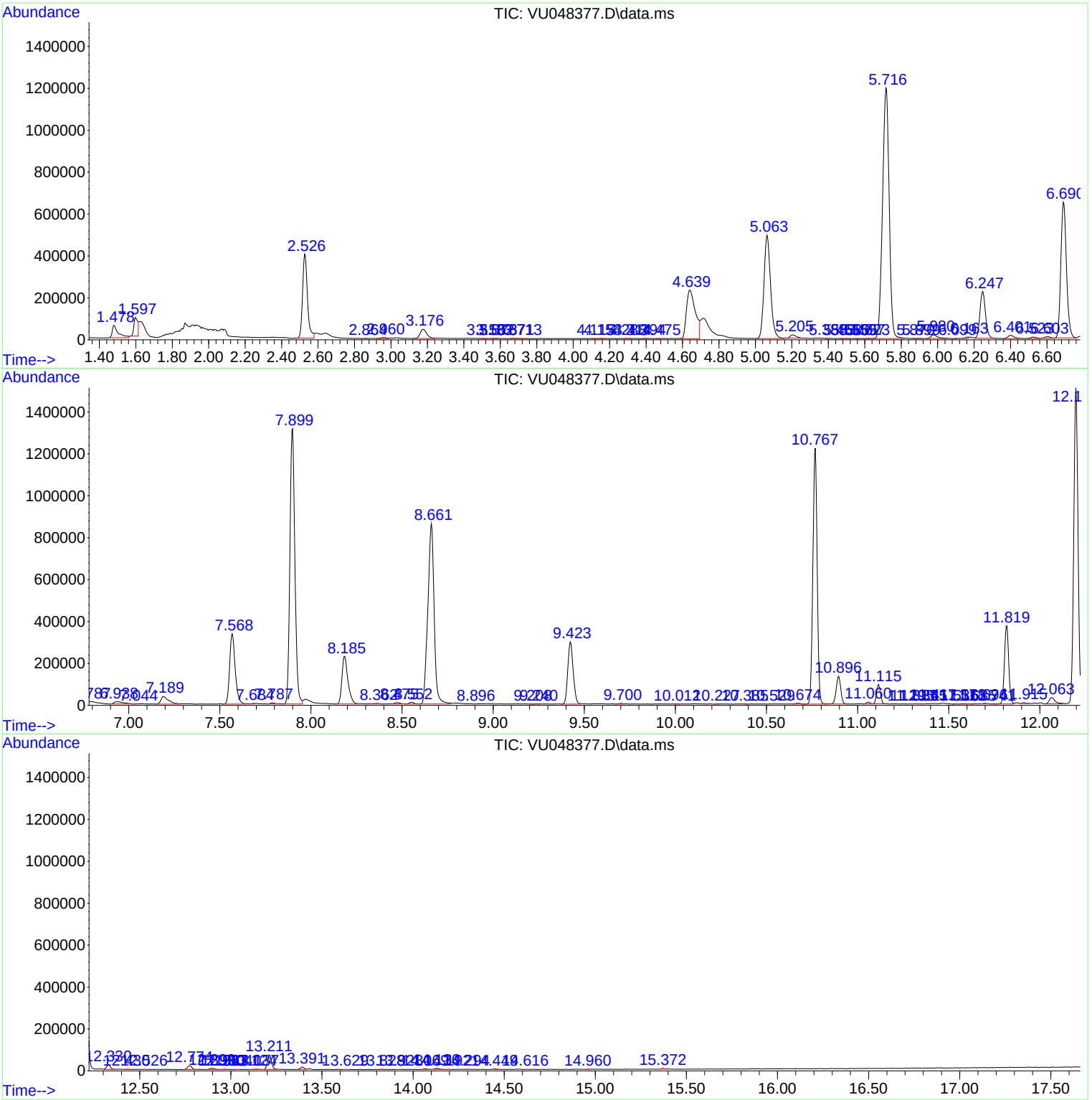
Sample : N2638-19
Misc : 5.30g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXL12

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050222\
Data File : VU048377.D
Acq On : 02 May 2022 19:54
Operator : SY/MD
Sample : N2638-19
Misc : 5.30g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXL12

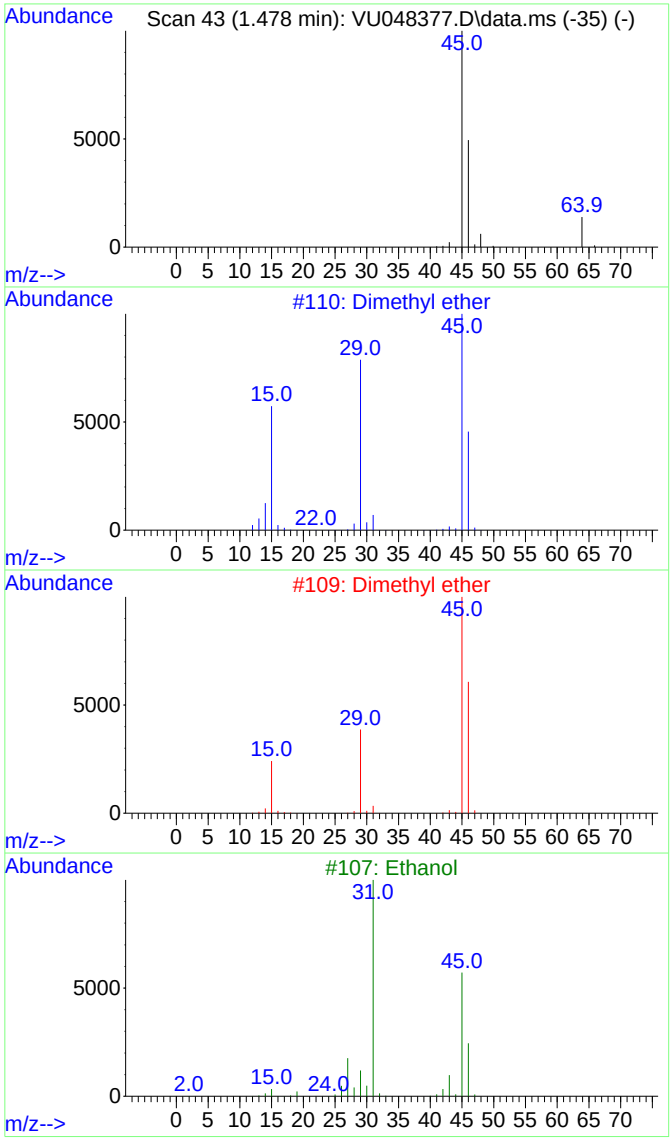
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis

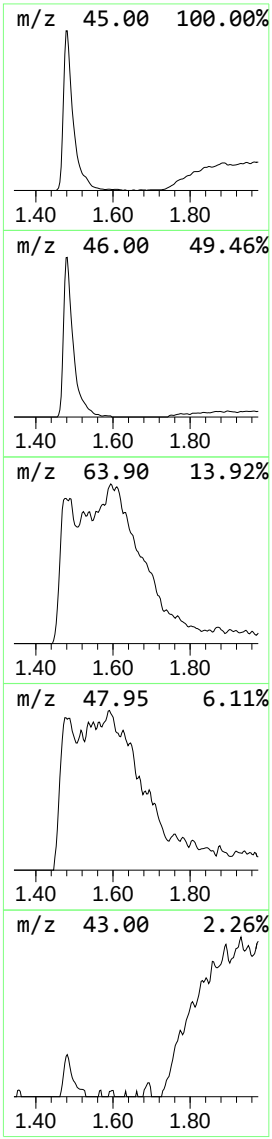
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Dimethyl ether Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.478	14.19 ug/L	133684	1,4-Difluorobenzene	6.247

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dimethyl ether	46	C2H6O	000115-10-6	56
2	Dimethyl ether	46	C2H6O	000115-10-6	9
3	Ethanol	46	C2H6O	000064-17-5	7
4	Ethanol	46	C2H6O	000064-17-5	7
5	Formic acid	46	CH2O2	000064-18-6	7





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050222\
Data File : VU048377.D
Acq On : 02 May 2022 19:54
Operator : SY/MD
Sample : N2638-19
Misc : 5.30g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXL12

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis

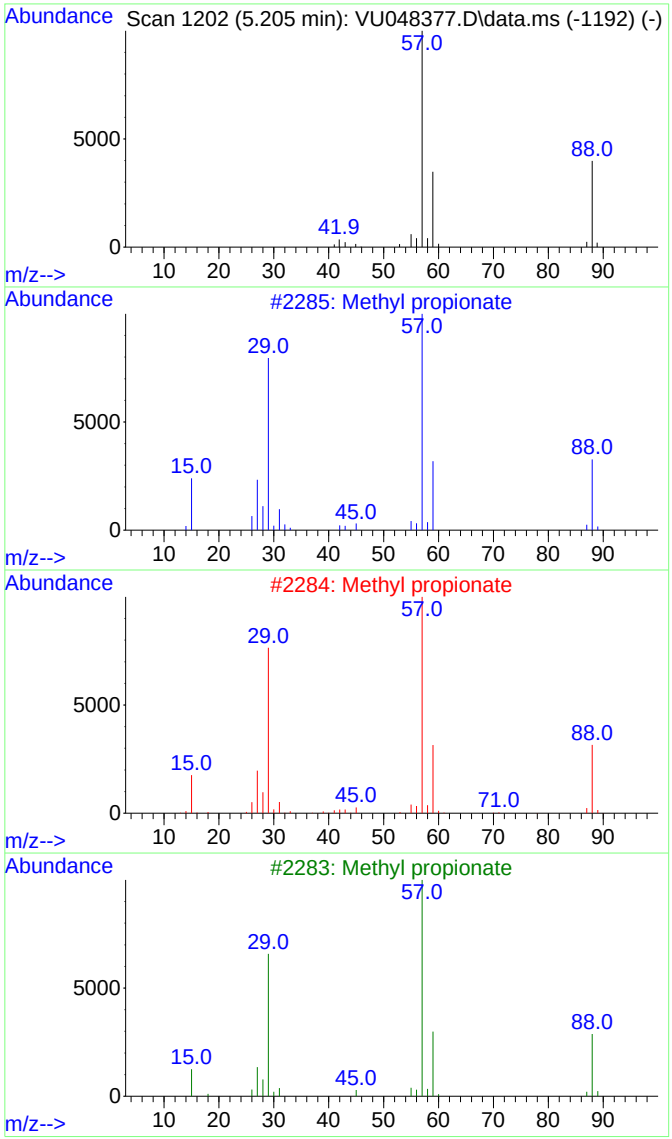
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

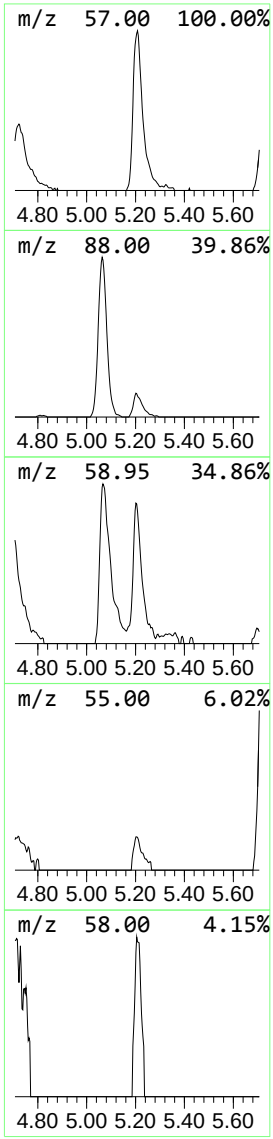
****

Peak Number 3 Methyl propionate Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.205	3.96 ug/L	37261	1,4-Difluorobenzene	6.247

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methyl propionate	88	C4H8O2	000554-12-1	86
2	Methyl propionate	88	C4H8O2	000554-12-1	86
3	Methyl propionate	88	C4H8O2	000554-12-1	86
4	Methyl propionate	88	C4H8O2	000554-12-1	86
5	Methyl propionate	88	C4H8O2	000554-12-1	78





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050222\
Data File : VU048377.D
Acq On : 02 May 2022 19:54
Operator : SY/MD
Sample : N2638-19
Misc : 5.30g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXL12

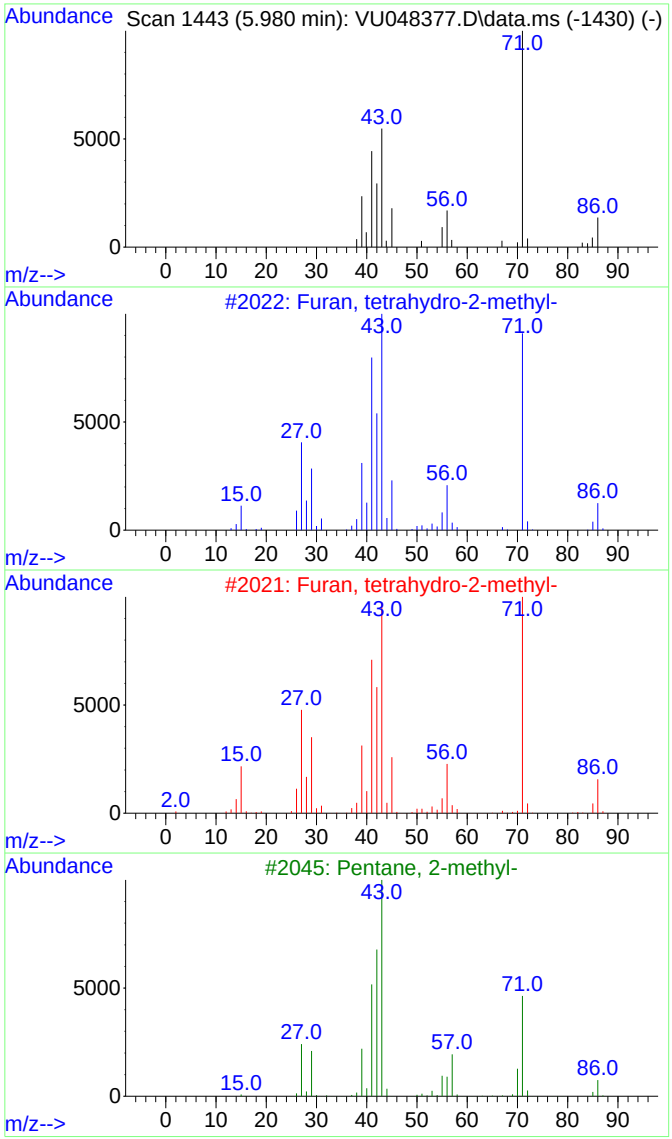
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis

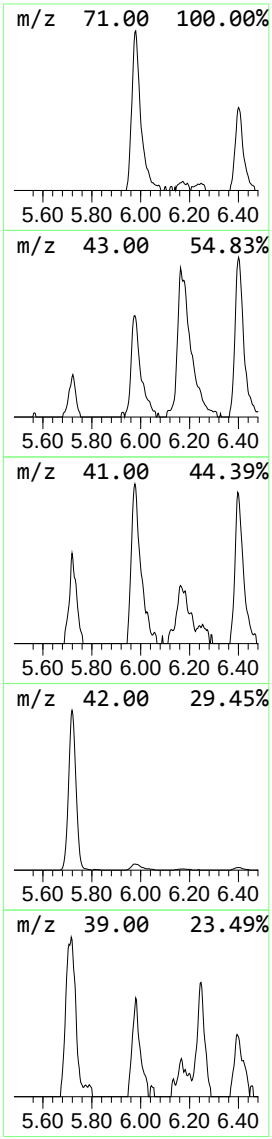
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Furan, tetrahydro-2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.980	4.66 ug/L	43929	1,4-Difluorobenzene	6.247

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Furan, tetrahydro-2-methyl-	86	C5H10O	000096-47-9	91
2	Furan, tetrahydro-2-methyl-	86	C5H10O	000096-47-9	91
3	Pentane, 2-methyl-	86	C6H14	000107-83-5	50
4	Furan, tetrahydro-2-methyl-	86	C5H10O	000096-47-9	50
5	Tetrahydrofurfuryl chloride	120	C5H9ClO	003003-84-7	45





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050222\
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Acq On : 02 May 2022 19:54
Operator : SY/MD
Sample : N2638-19
Misc : 5.30g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXL12

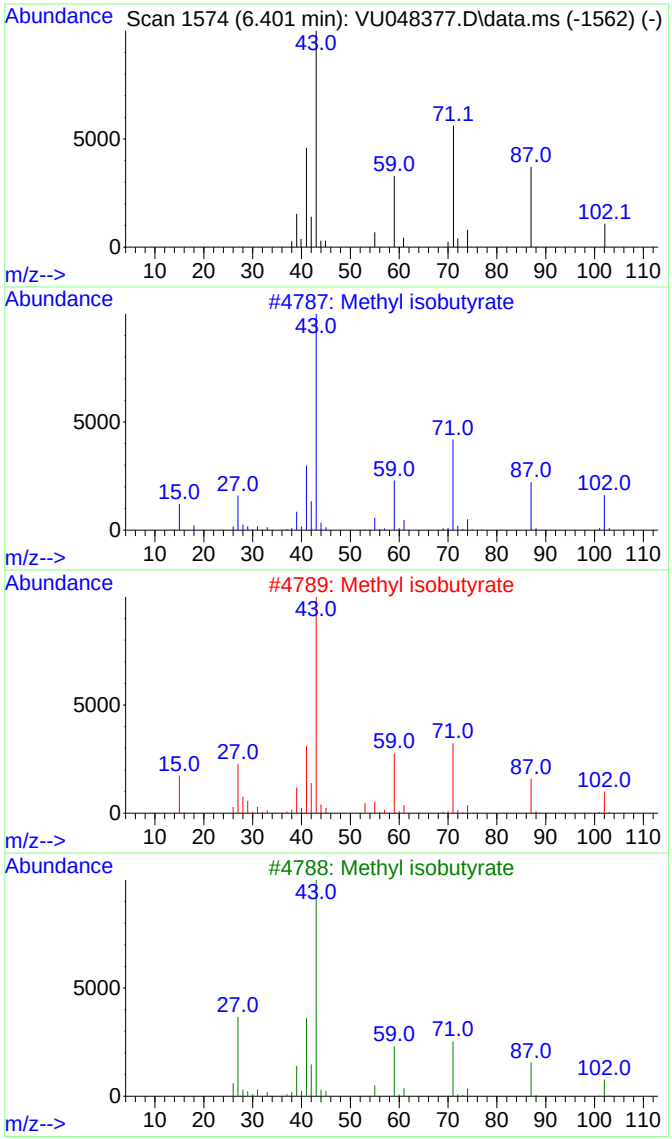
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis

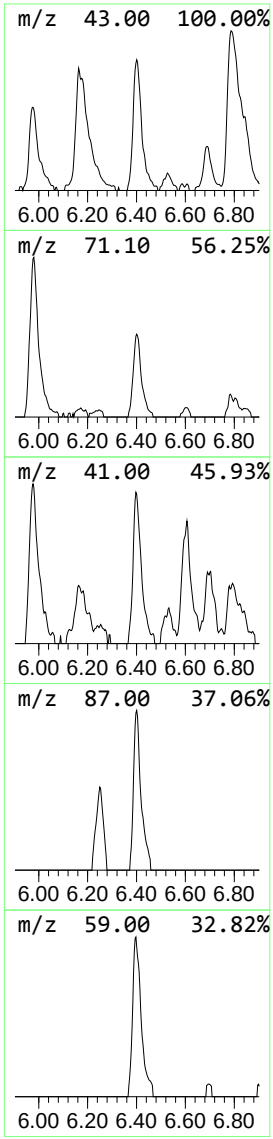
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Methyl isobutyrate Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.401	3.83 ug/L	36043	1,4-Difluorobenzene	6.247

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methyl isobutyrate	102	C5H10O2	000547-63-7	83
2	Methyl isobutyrate	102	C5H10O2	000547-63-7	64
3	Methyl isobutyrate	102	C5H10O2	000547-63-7	64
4	Methyl isobutyrate	102	C5H10O2	000547-63-7	58
5	Butanoic acid, methyl ester	102	C5H10O2	000623-42-7	36





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050222\
Data File : VU048377.D
Acq On : 02 May 2022 19:54
Operator : SY/MD
Sample : N2638-19
Misc : 5.30g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXL12

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis

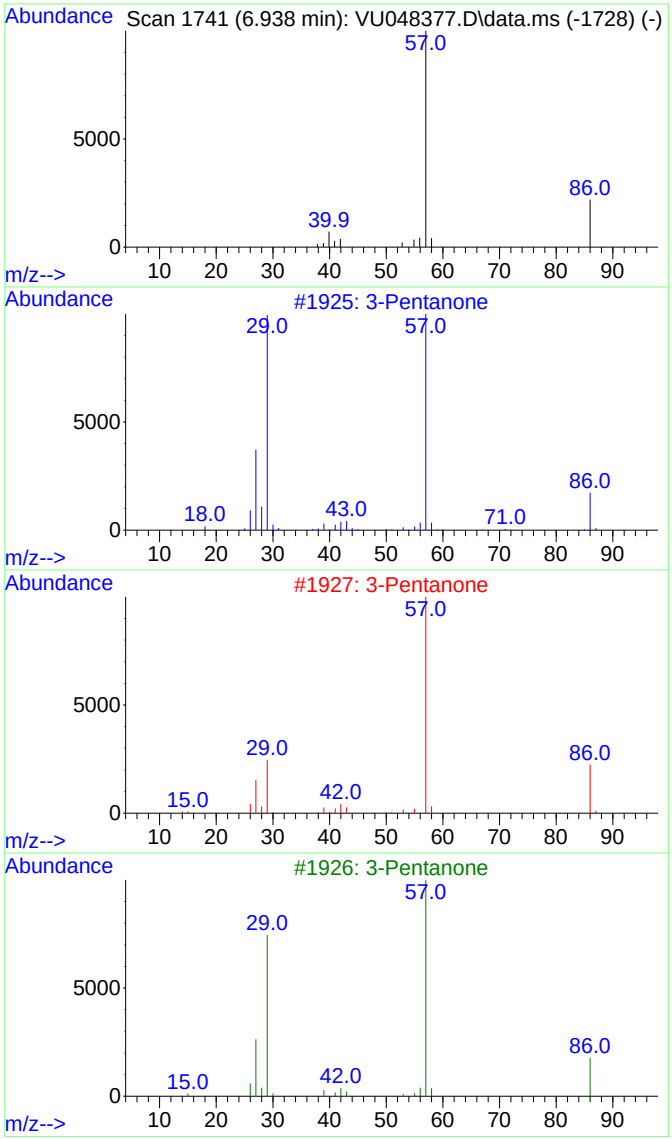
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

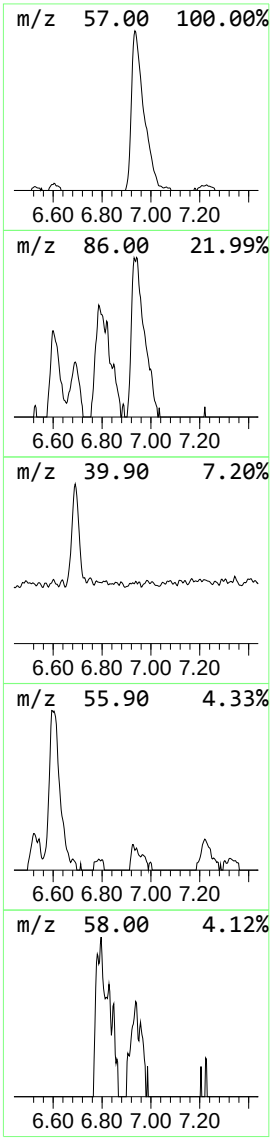
****

Peak Number 6 3-Pentanone Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.938	4.37 ug/L	41128	1,4-Difluorobenzene	6.247

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Pentanone	86	C5H10O	000096-22-0	90
2	3-Pentanone	86	C5H10O	000096-22-0	78
3	3-Pentanone	86	C5H10O	000096-22-0	64
4	3-Pentanone	86	C5H10O	000096-22-0	56
5	Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	9





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Data File : VU048377.D
Acq On : 02 May 2022 19:54
Operator : SY/MD
Sample : N2638-19
Misc : 5.30g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXL12

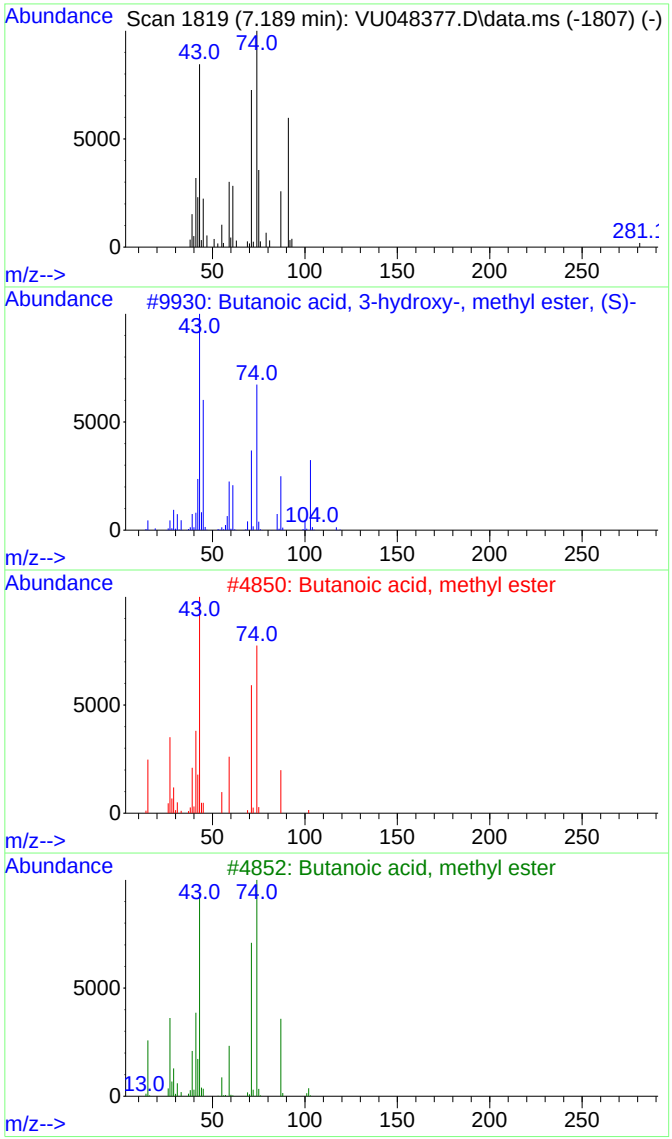
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis

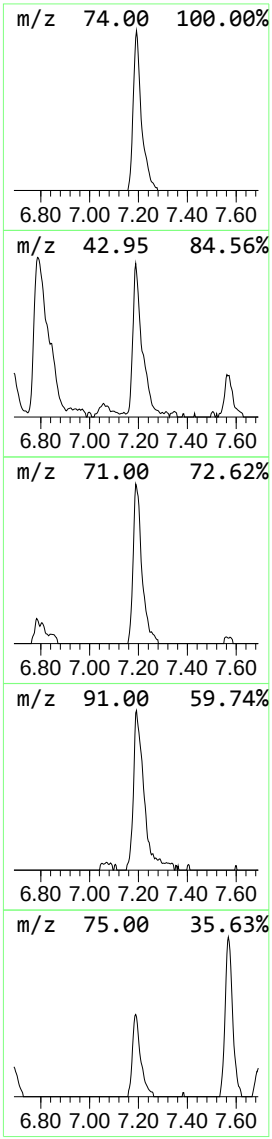
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Butanoic acid, 3-hydroxy-, ... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.189	11.10 ug/L	104603	1,4-Difluorobenzene	6.247

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid, 3-hydroxy-, methy...	118	C5H10O3	053562-86-0	59
2	Butanoic acid, methyl ester	102	C5H10O2	000623-42-7	53
3	Butanoic acid, methyl ester	102	C5H10O2	000623-42-7	53
4	Butanoic acid, methyl ester	102	C5H10O2	000623-42-7	50
5	Butanoic acid, methyl ester	102	C5H10O2	000623-42-7	42





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Data File : VU048377.D
Acq On : 02 May 2022 19:54
Operator : SY/MD
Sample : N2638-19
Misc : 5.30g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXL12

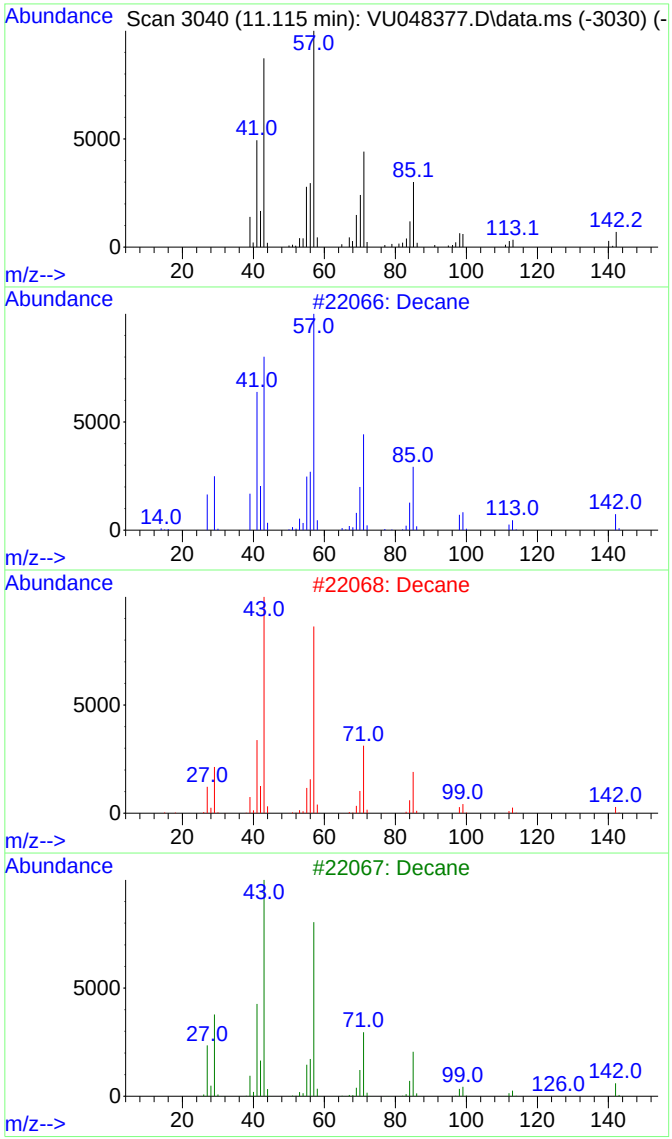
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis

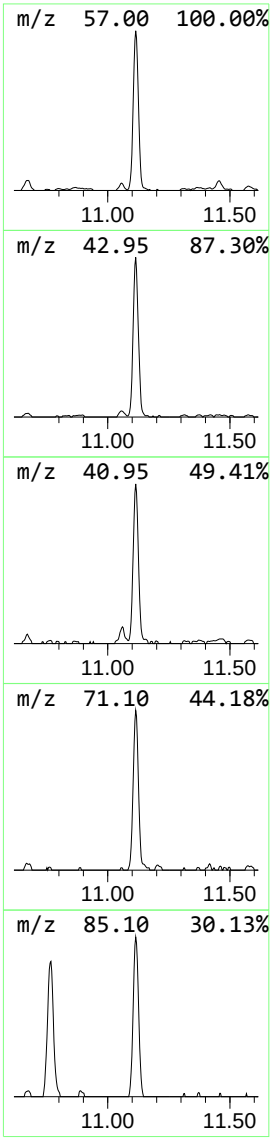
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.115	11.14 ug/L	134663	1,4-Dichlorobenzene-d4	11.819

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane	142	C10H22	000124-18-5	93
2	Decane	142	C10H22	000124-18-5	81
3	Decane	142	C10H22	000124-18-5	81
4	Octane	114	C8H18	000111-65-9	64
5	Octane	114	C8H18	000111-65-9	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050222\
Data File : VU048377.D
Acq On : 02 May 2022 19:54
Operator : SY/MD
Sample : N2638-19
Misc : 5.30g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXL12

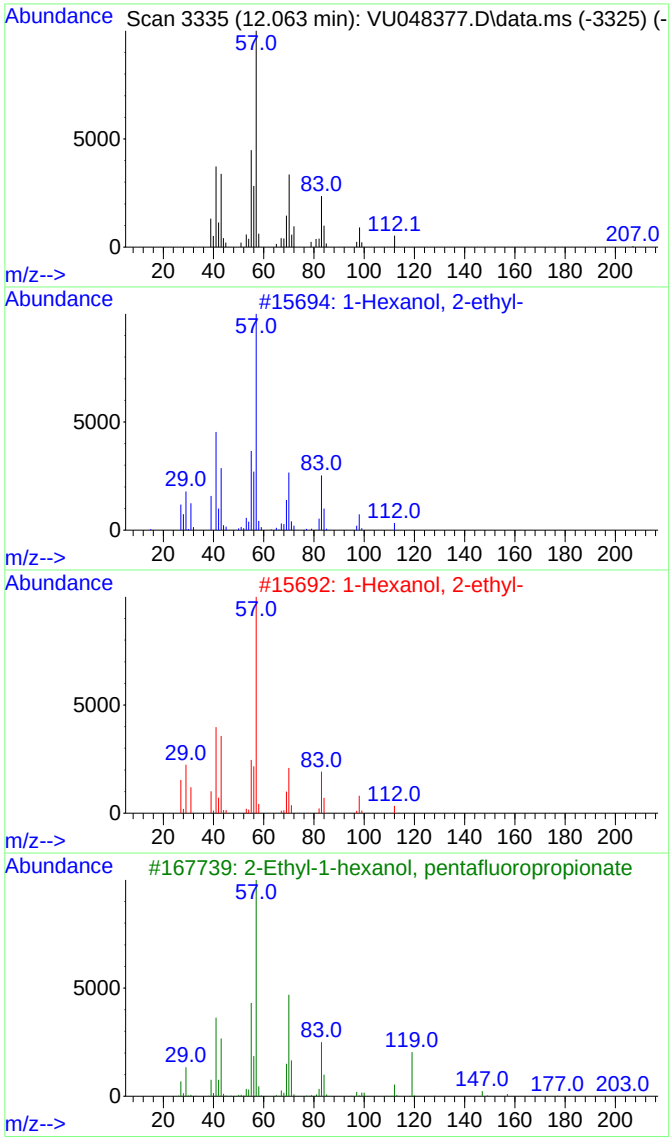
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis

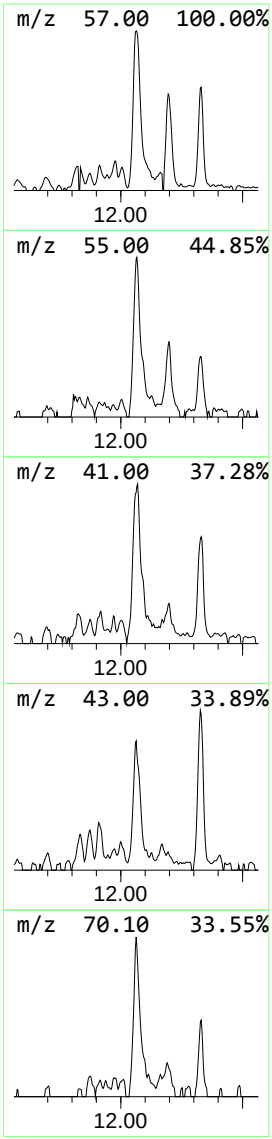
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 1-Hexanol, 2-ethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.063	5.65 ug/L	68346	1,4-Dichlorobenzene-d4	11.819

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3	2-Ethyl-1-hexanol, pentafluoropr...	276	C11H17F5O2	959012-82-9	64
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64





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Acq On : 02 May 2022 19:54
Operator : SY/MD
Sample : N2638-19
Misc : 5.30g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXL12

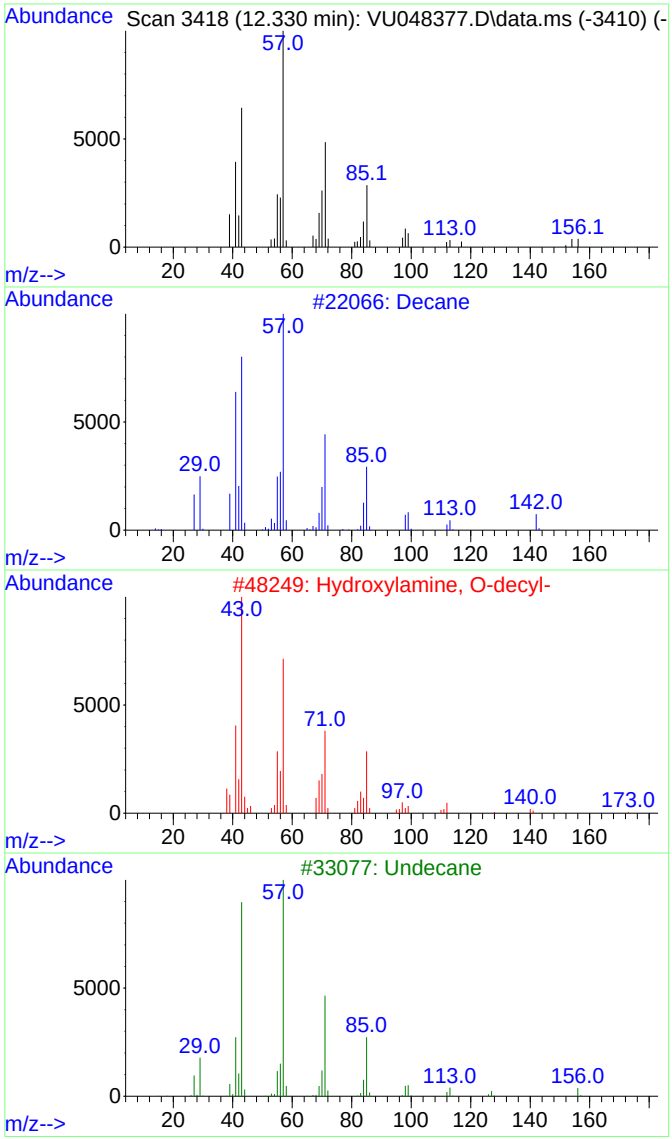
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis

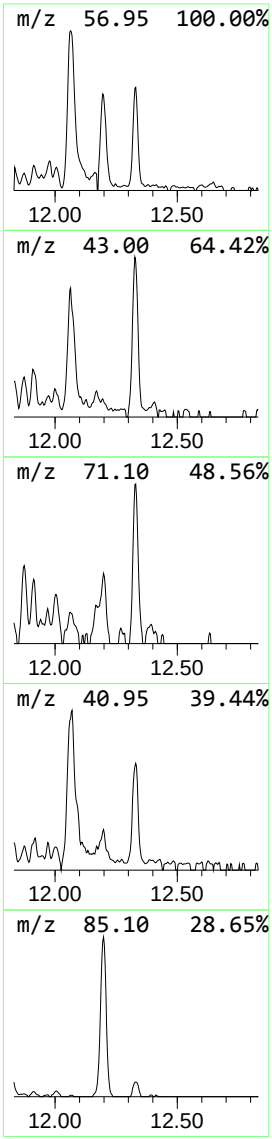
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.330	2.61 ug/L	31529	1,4-Dichlorobenzene-d4	11.819

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane	142	C10H22	000124-18-5	86
2	Hydroxylamine, O-decyl-	173	C10H23NO	029812-79-1	80
3	Undecane	156	C11H24	001120-21-4	74
4	Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	72
5	Decane	142	C10H22	000124-18-5	72





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050222\
Data File : VU048377.D
Acq On : 02 May 2022 19:54
Operator : SY/MD
Sample : N2638-19
Misc : 5.30g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXL12

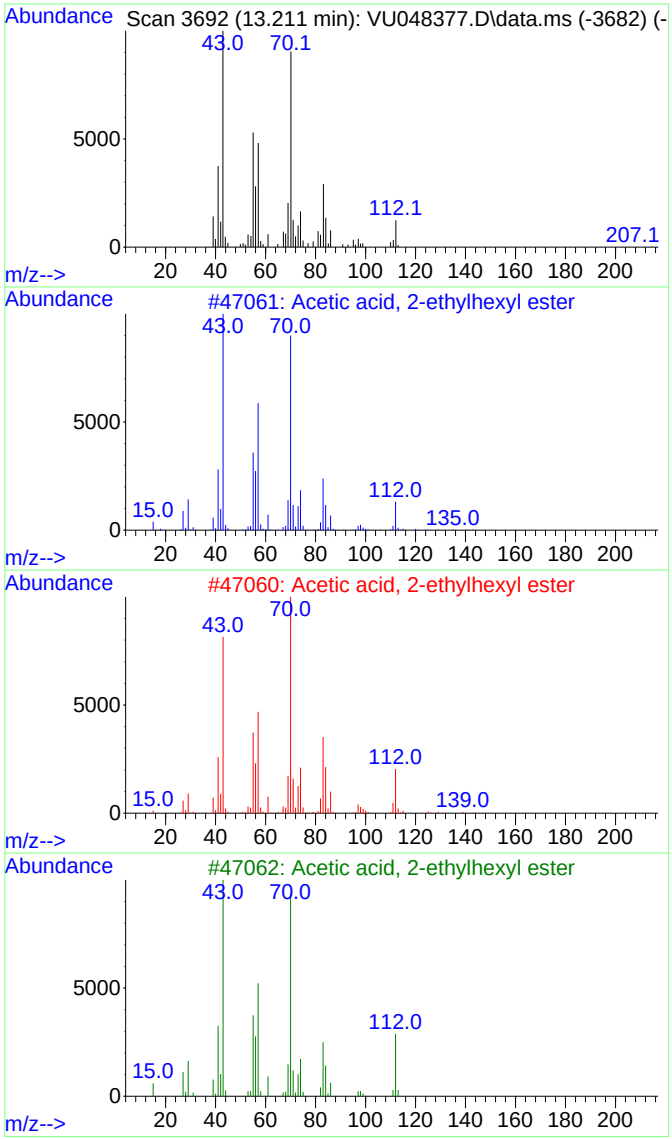
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis

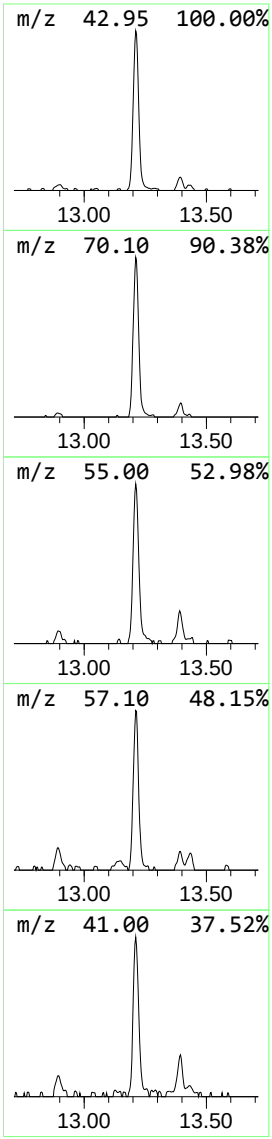
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Acetic acid, 2-ethylhexyl e... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.211	9.18 ug/L	110993	1,4-Dichlorobenzene-d4	11.819

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetic acid, 2-ethylhexyl ester	172	C10H20O2	000103-09-3	91
2	Acetic acid, 2-ethylhexyl ester	172	C10H20O2	000103-09-3	86
3	Acetic acid, 2-ethylhexyl ester	172	C10H20O2	000103-09-3	80
4	2-Propenoic acid, octyl ester	184	C11H20O2	002499-59-4	80
5	2-Ethylhexyl acrylate	184	C11H20O2	000103-11-7	78





Tentatively Identified Compound (LSC) summary

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Data File : VU048377.D
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Operator : SY/MD
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Instrument :
MSVOA_U
ClientSampleId :
EXL12

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Dimethyl ether	1.478	14.2	ug/L	133684	1	6.247	470994	50.0
Methyl propionate	5.205	4.0	ug/L	37261	1	6.247	470994	50.0
Furan, tetrahyd...	5.980	4.7	ug/L	43929	1	6.247	470994	50.0
Methyl isobutyrate	6.401	3.8	ug/L	36043	1	6.247	470994	50.0
3-Pentanone	6.938	4.4	ug/L	41128	1	6.247	470994	50.0
Butanoic acid, ...	7.189	11.1	ug/L	104603	1	6.247	470994	50.0
(DEL) Alkane: S...	11.115	11.1	ug/L	134663	3	11.819	604333	50.0
1-Hexanol, 2-et...	12.063	5.7	ug/L	68346	3	11.819	604333	50.0
(DEL) Alkane: S...	12.330	2.6	ug/L	31529	3	11.819	604333	50.0
Acetic acid, 2-...	13.211	9.2	ug/L	110993	3	11.819	604333	50.0