

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041122\
 Data File : VU047922.D
 Acq On : 11 Apr 2022 21:51
 Operator : SY/MD
 Sample : N2293-04ME
 Misc : 6.59g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETNN4ME

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\SFAMULM032422WMA.M
 Title : VOC Analysis

Signal : TIC: VU047922.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	73	80	118	rVB	70301	168798	3.08%	0.686%
2	1.871	159	165	169	rBV	40213	51387	0.94%	0.209%
3	2.540	361	373	387	rBV	213363	371476	6.77%	1.509%
4	2.703	420	424	430	rVB6	862	862	0.02%	0.004%
5	2.967	500	506	509	rBV2	760	905	0.02%	0.004%
6	3.035	521	527	541	rBV6	2444	5314	0.10%	0.022%
7	3.215	569	583	596	rVB3	7755	15694	0.29%	0.064%
8	3.430	640	650	660	rBV6	1300	2532	0.05%	0.010%
9	3.671	719	725	726	rBV3	1111	891	0.02%	0.004%
10	3.739	741	746	752	rBV3	393	618	0.01%	0.003%
11	4.514	979	987	994	rBV4	1260	2063	0.04%	0.008%
12	4.649	1014	1029	1087	rBV	88094	352002	6.41%	1.430%
13	5.064	1140	1158	1187	rVV	214363	497286	9.06%	2.020%
14	5.285	1220	1227	1229	rBV3	736	803	0.01%	0.003%
15	5.340	1240	1244	1247	rBV2	839	765	0.01%	0.003%
16	5.379	1247	1256	1267	rVV8	2650	5693	0.10%	0.023%
17	5.549	1305	1309	1316	rVB4	596	688	0.01%	0.003%
18	5.610	1324	1328	1329	rBV2	587	461	0.01%	0.002%
19	5.719	1342	1362	1374	rBV2	491701	1277555	23.28%	5.189%
20	6.247	1511	1526	1553	rBV	490644	988798	18.02%	4.016%
21	6.478	1589	1598	1606	rBV7	3339	6114	0.11%	0.025%
22	6.539	1607	1617	1629	rVB5	14910	28710	0.52%	0.117%
23	6.690	1650	1664	1683	rBV	276294	567790	10.35%	2.306%
24	7.215	1811	1827	1842	rBV3	6881	22229	0.41%	0.090%
25	7.436	1889	1896	1905	rVV4	1238	2025	0.04%	0.008%
26	7.501	1905	1916	1925	rVV4	9832	20391	0.37%	0.083%
27	7.568	1925	1937	1961	rVB	131611	263258	4.80%	1.069%
28	7.687	1968	1974	1977	rBV3	1253	1437	0.03%	0.006%
29	7.899	2026	2040	2054	rBV	540693	978166	17.82%	3.973%
30	7.973	2055	2063	2094	rVB2	33794	82819	1.51%	0.336%
31	8.186	2116	2129	2153	rBV	81148	178935	3.26%	0.727%
32	8.301	2158	2165	2173	rBV4	1368	2153	0.04%	0.009%
33	8.372	2177	2187	2190	rBV5	4276	6805	0.12%	0.028%
34	8.581	2237	2252	2263	rBV	64479	135226	2.46%	0.549%
35	8.668	2264	2279	2309	rVB	357101	790435	14.40%	3.210%
36	8.928	2352	2360	2366	rVB4	1588	2198	0.04%	0.009%

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 ClientSampleId :
 ETNN4ME

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\SFAMULM032422WMA.M
 Title : VOC Analysis

37	9.022	2384	2389	2391	rBV4	1707	1651	0.03%	0.007%
38	9.369	2485	2497	2501	rBV5	11116	18118	0.33%	0.074%
39	9.430	2501	2516	2517	rBV	726922	1091612	19.89%	4.433%
40	9.578	2548	2562	2578	rVB8	20396	46683	0.85%	0.190%
41	9.639	2578	2581	2583	rBV2	643	486	0.01%	0.002%
42	9.700	2592	2600	2609	rVB2	3632	5656	0.10%	0.023%
43	9.951	2666	2678	2679	rBV5	3992	5204	0.09%	0.021%
44	10.108	2719	2727	2737	rVB5	2855	4514	0.08%	0.018%
45	10.259	2769	2774	2776	rVV5	589	548	0.01%	0.002%
46	10.485	2838	2844	2846	rBV2	501	573	0.01%	0.002%
47	10.562	2864	2868	2871	rVV2	485	431	0.01%	0.002%
48	10.661	2889	2899	2914	rBV10	5394	11436	0.21%	0.046%
49	10.787	2916	2938	2958	rBV2	593842	1654121	30.14%	6.718%
50	11.002	2994	3005	3011	rBV8	2607	5288	0.10%	0.021%
51	11.095	3026	3034	3037	rBV4	2716	3366	0.06%	0.014%
52	11.150	3048	3051	3054	rBV5	645	494	0.01%	0.002%
53	11.198	3057	3066	3077	rVB6	3519	5285	0.10%	0.021%
54	11.256	3079	3084	3090	rVB6	971	976	0.02%	0.004%
55	11.295	3090	3096	3098	rBV4	1301	1387	0.03%	0.006%
56	11.414	3130	3133	3140	rVB4	1194	1211	0.02%	0.005%
57	11.481	3140	3154	3165	rBV8	14267	30899	0.56%	0.125%
58	11.581	3182	3185	3190	rVB3	554	504	0.01%	0.002%
59	11.716	3216	3227	3228	rBV7	2203	2958	0.05%	0.012%
60	11.758	3234	3240	3246	rVB5	3082	4260	0.08%	0.017%
61	11.819	3246	3259	3279	rBV	907458	1448552	26.39%	5.883%
62	11.941	3288	3297	3312	rVV2	37020	65595	1.20%	0.266%
63	12.025	3316	3323	3332	rVB3	16473	25132	0.46%	0.102%
64	12.108	3344	3349	3358	rVB8	2656	4011	0.07%	0.016%
65	12.198	3364	3377	3395	rVB	637441	1070090	19.50%	4.346%
66	12.330	3412	3418	3424	rVB6	2487	3161	0.06%	0.013%
67	12.475	3452	3463	3478	rBV2	59132	94763	1.73%	0.385%
68	12.616	3501	3507	3519	rVB7	2666	4592	0.08%	0.019%
69	12.671	3521	3524	3526	rVV3	874	615	0.01%	0.002%
70	12.710	3526	3536	3547	rVB3	41992	63306	1.15%	0.257%
71	12.774	3547	3556	3562	rBV6	1407	2255	0.04%	0.009%
72	12.877	3577	3588	3592	rBV7	1948	3237	0.06%	0.013%
73	12.909	3595	3598	3605	rVV4	2152	2292	0.04%	0.009%
74	12.973	3605	3618	3639	rVV	1106307	1748920	31.87%	7.103%
75	13.163	3667	3677	3686	rVV4	7130	11360	0.21%	0.046%
76	13.218	3687	3694	3702	rVB8	5228	7438	0.14%	0.030%

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Instrument :
 MSVOA_U
 ClientSampleId :
 ETNN4ME

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

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Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Title : VOC Analysis

77	13.330	3716	3729	3736	rBV	946269	1507706	27.47%	6.123%
78	13.378	3736	3744	3758	rVB	1518308	2248494	40.97%	9.132%
79	13.587	3803	3809	3819	rVB5	3986	6273	0.11%	0.025%
80	13.845	3882	3889	3899	rVB5	5853	8182	0.15%	0.033%
81	13.980	3929	3931	3933	rBV3	913	559	0.01%	0.002%
82	14.063	3950	3957	3960	rBV6	2914	3921	0.07%	0.016%
83	14.189	3991	3996	4008	rVB5	3557	5117	0.09%	0.021%
84	14.272	4019	4022	4023	rBV3	967	540	0.01%	0.002%
85	14.359	4041	4049	4058	rVB	30867	45387	0.83%	0.184%
86	14.430	4060	4071	4084	rVV	337463	531400	9.68%	2.158%
87	14.494	4084	4091	4104	rVB5	18511	29887	0.54%	0.121%
88	14.639	4134	4136	4140	rBV5	906	692	0.01%	0.003%
89	14.803	4184	4187	4190	rBV3	652	432	0.01%	0.002%
90	14.951	4220	4233	4246	rBV3	43811	73875	1.35%	0.300%
91	15.025	4253	4256	4259	rBV4	968	573	0.01%	0.002%
92	15.111	4275	4283	4292	rVB6	13573	19857	0.36%	0.081%
93	15.163	4293	4299	4305	rVV8	3022	4372	0.08%	0.018%
94	15.208	4309	4313	4323	rVB10	5350	6869	0.13%	0.028%
95	15.285	4329	4337	4342	rBV5	14395	22785	0.42%	0.093%
96	15.372	4356	4364	4372	rBV4	13844	25164	0.46%	0.102%
97	15.545	4404	4418	4441	rBV	3636138	5487988	100.00%	22.288%
98	15.803	4493	4498	4509	rVB	6693	10396	0.19%	0.042%
99	15.918	4514	4534	4543	rBV7	40219	96281	1.75%	0.391%
100	16.388	4670	4680	4689	rBV2	126051	199724	3.64%	0.811%

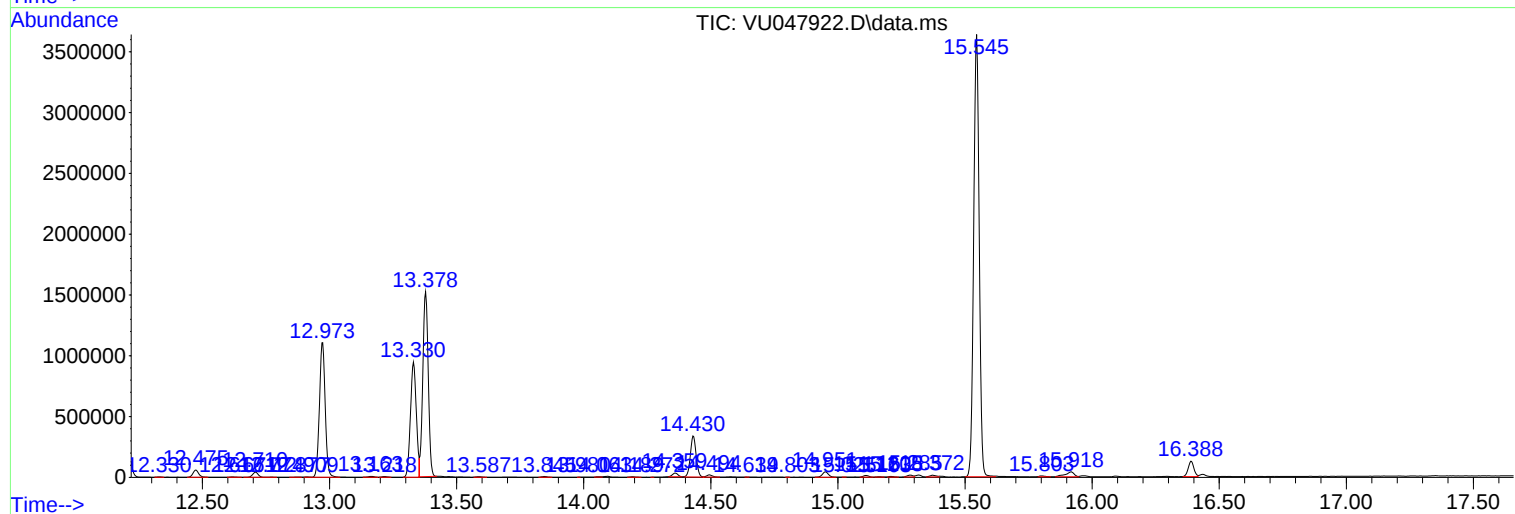
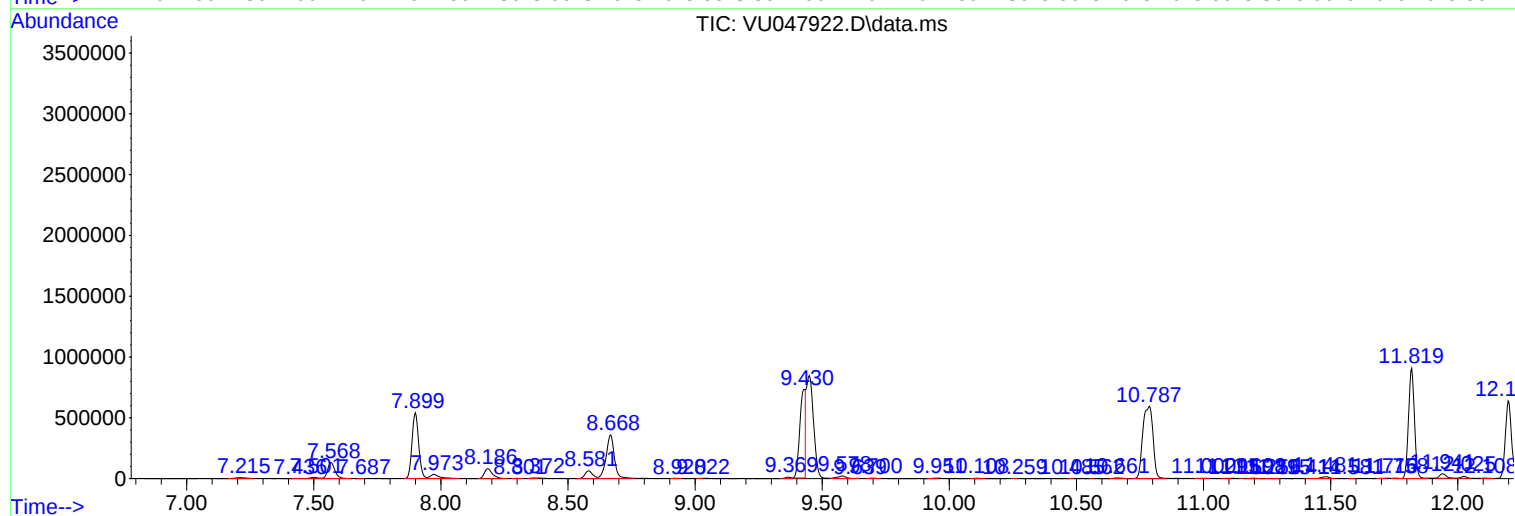
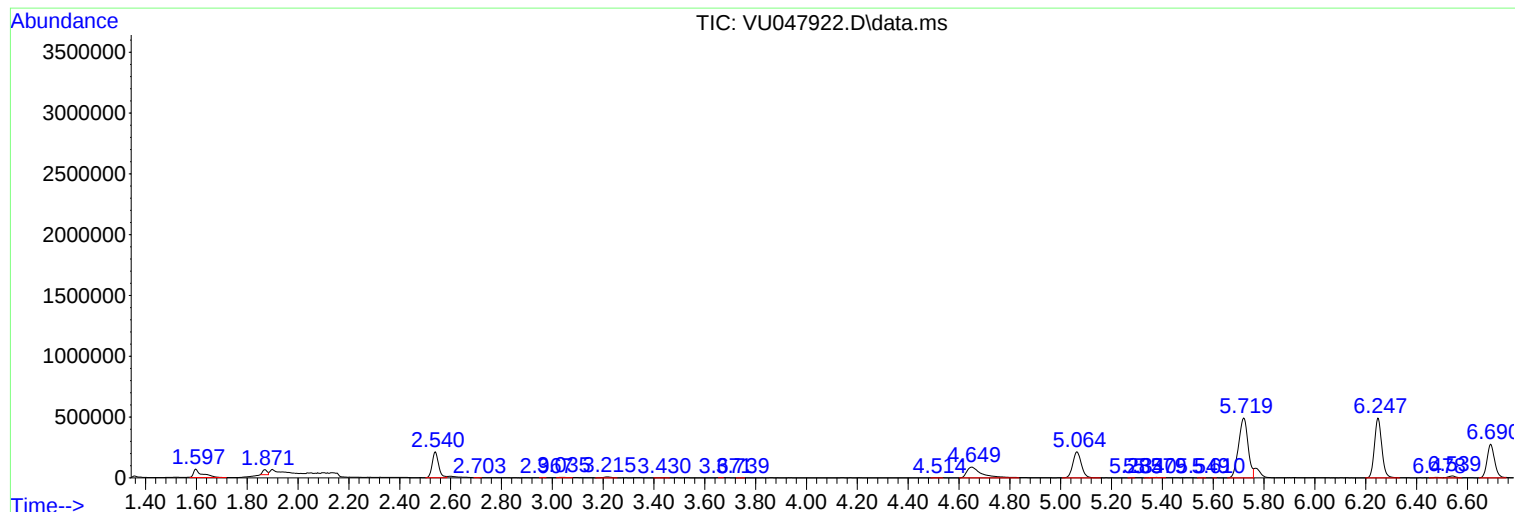
Sum of corrected areas: 24622736

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ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETNN4ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041122\
Data File : VU047922.D
Acq On : 11 Apr 2022 21:51
Operator : SY/MD
Sample : N2293-04ME
Misc : 6.59g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETNN4ME

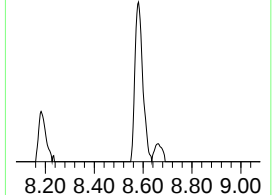
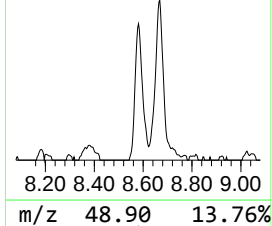
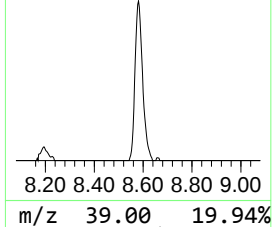
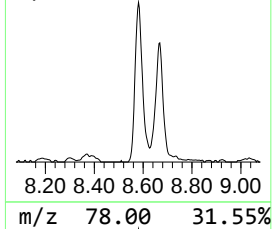
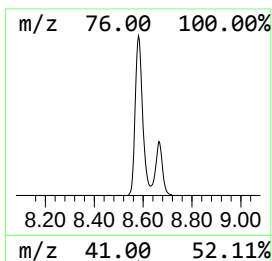
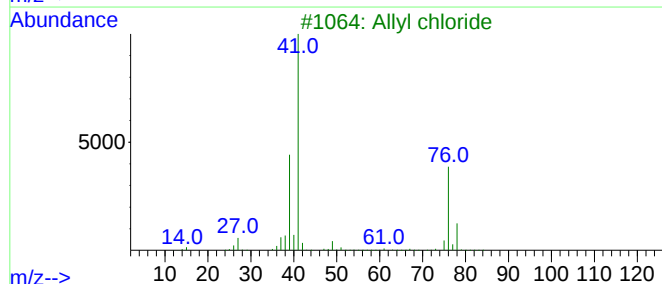
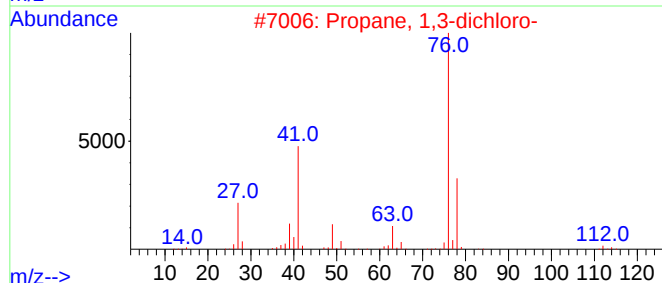
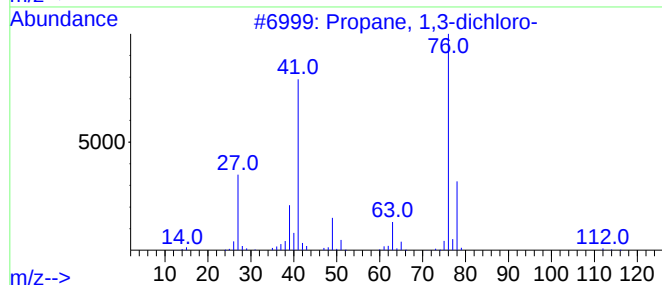
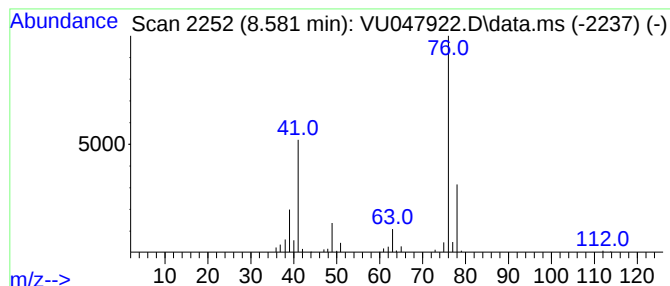
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Propane, 1,3-dichloro- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.581	6.19 ug/L	135226	Chlorobenzene-d5	9.423

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,3-dichloro-	112	C3H6Cl2	000142-28-9	91
2			Propane, 1,3-dichloro-	112	C3H6Cl2	000142-28-9	83
3			Allyl chloride	76	C3H5Cl	000107-05-1	78
4			1-Propene, 2-chloro-	76	C3H5Cl	000557-98-2	64
5			Propanal, 2,3-dichloro-2-methyl-	140	C4H6Cl2O	010141-22-7	64



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Instrument :
MSVOA_U
ClientSampleId :
ETNN4ME

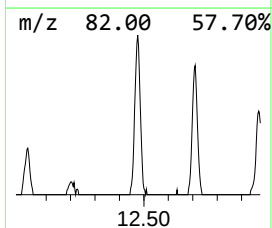
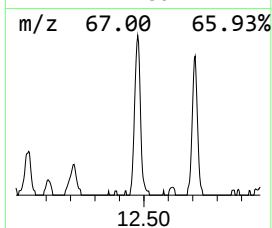
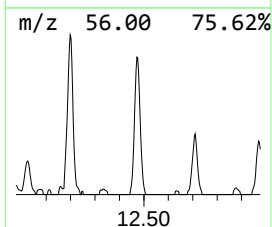
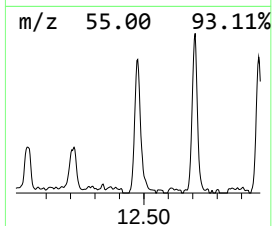
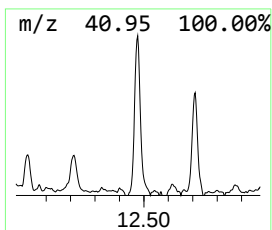
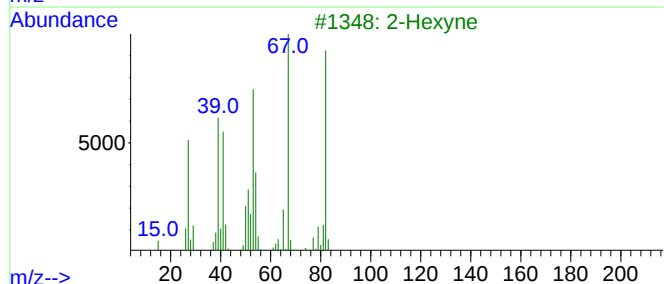
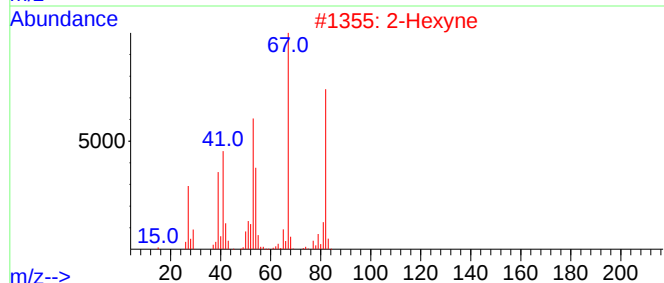
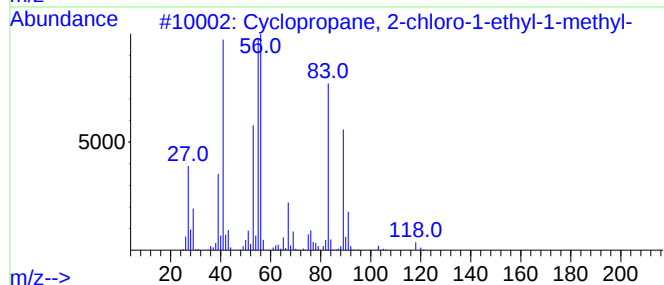
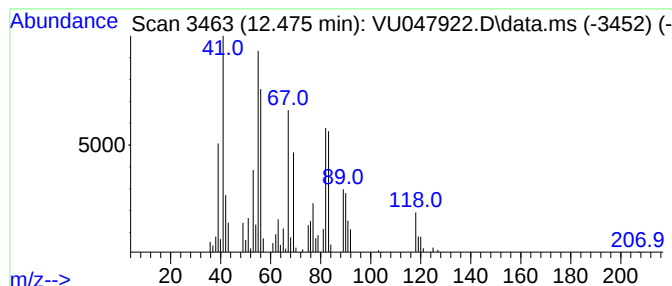
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 Cyclopropane, 2-chloro-1-et... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.475	3.27 ug/L	94763	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane, 2-chloro-1-ethyl-1...	118	C6H11Cl	343926-09-0	50
2			2-Hexyne	82	C6H10	000764-35-2	45
3			2-Hexyne	82	C6H10	000764-35-2	43
4			1-Pentene, 5-chloro-	104	C5H9Cl	000928-50-7	35
5			Furan, 3-methyl-	82	C5H6O	000930-27-8	27



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ClientSampleId :
ETNN4ME

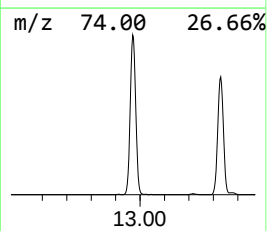
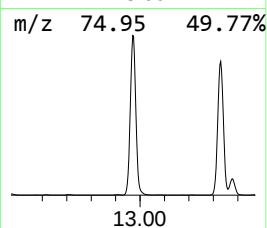
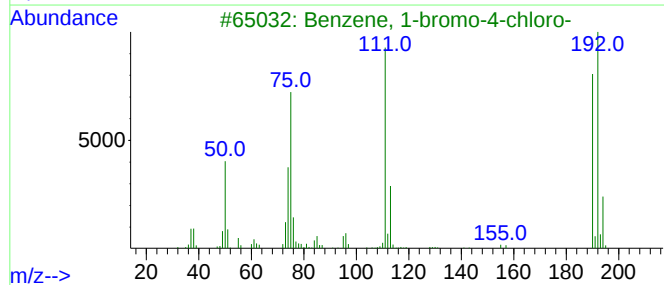
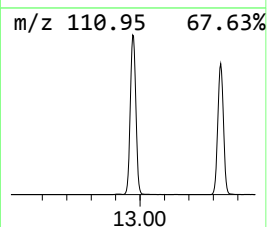
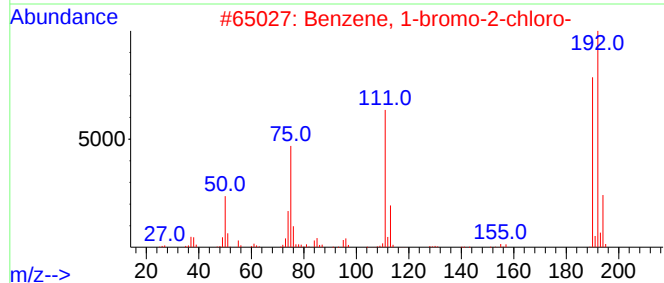
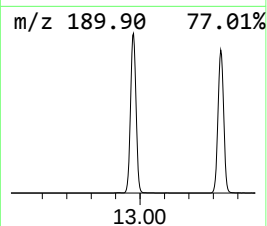
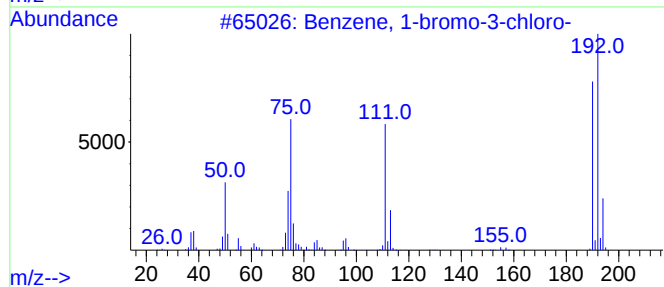
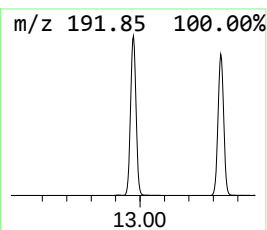
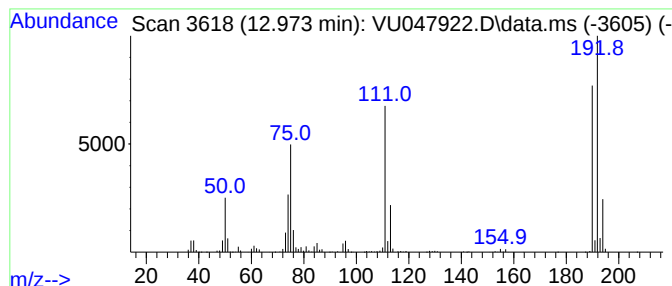
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Quant Title : VOC Analysis

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

Peak Number 4 Benzene, 1-bromo-3-chloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.973	60.37 ug/L	1748920	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	99
2			Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	98
3			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	98
4			Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	98
5			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	98



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041122\
Data File : VU047922.D
Acq On : 11 Apr 2022 21:51
Operator : SY/MD
Sample : N2293-04ME
Misc : 6.59g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETNN4ME

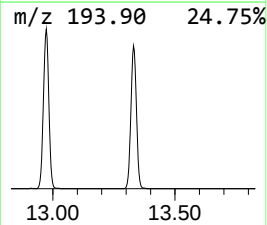
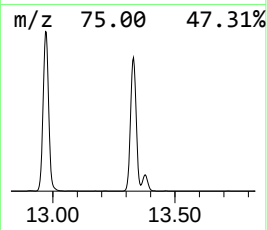
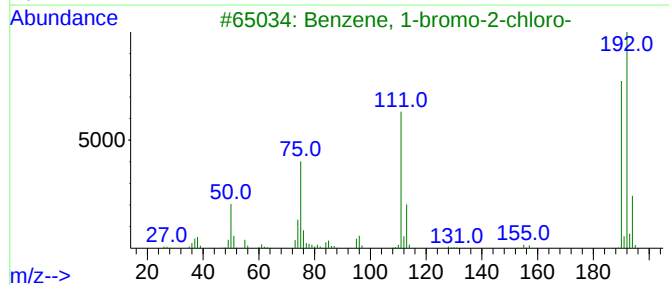
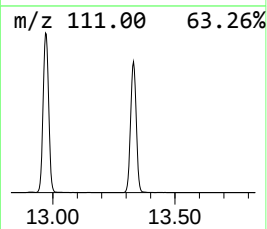
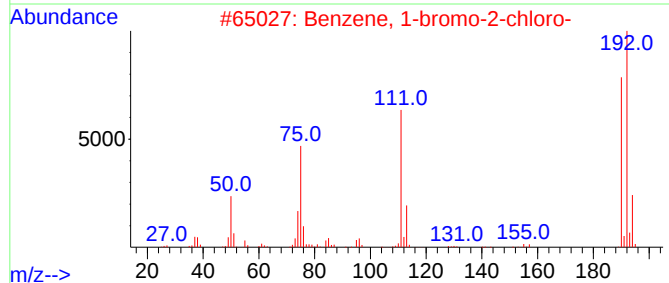
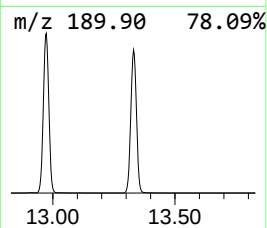
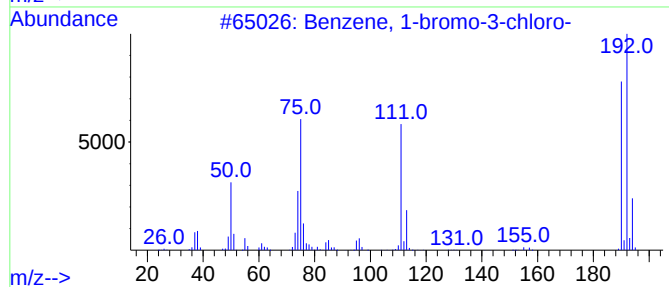
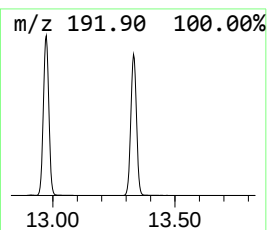
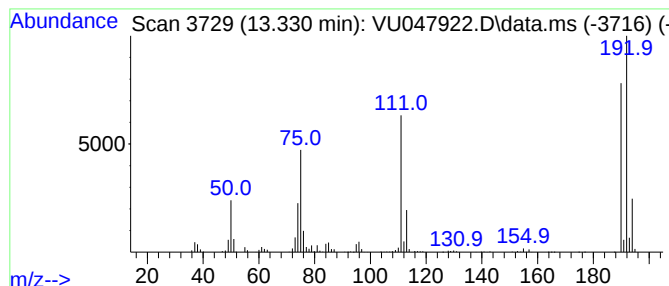
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Quant Title : VOC Analysis

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

Peak Number 5 Benzene, 1-bromo-2-chloro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.330	52.04 ug/L	1507710	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	99
2			Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	99
3			Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	98
4			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	98
5			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	98



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041122\
Data File : VU047922.D
Acq On : 11 Apr 2022 21:51
Operator : SY/MD
Sample : N2293-04ME
Misc : 6.59g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETNN4ME

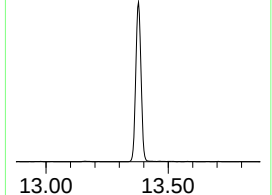
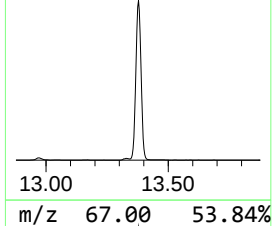
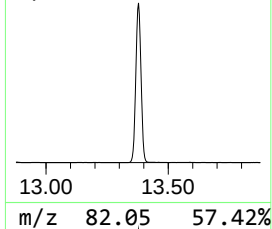
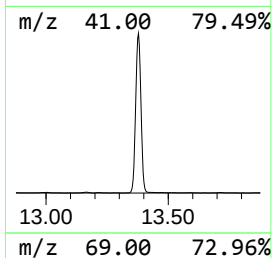
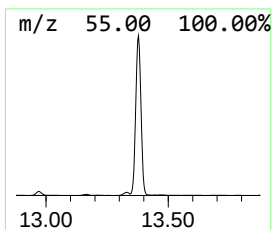
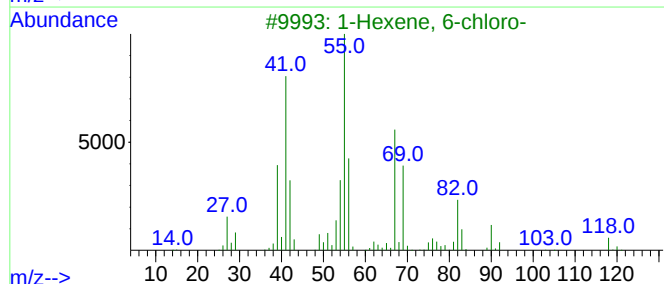
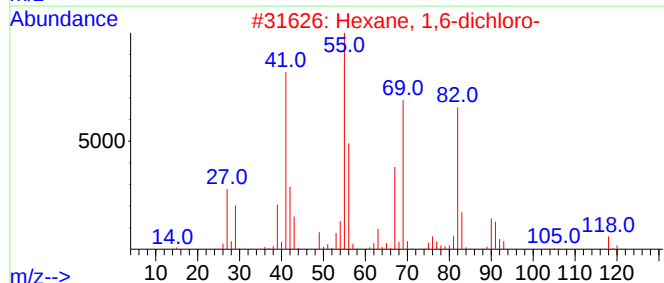
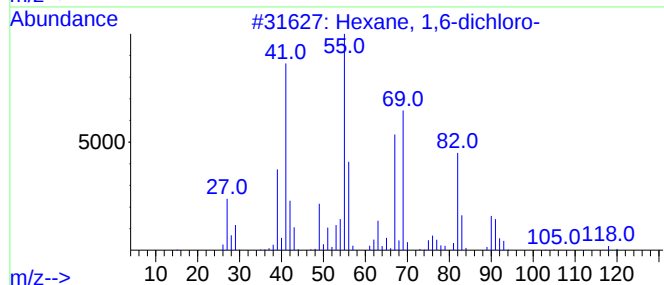
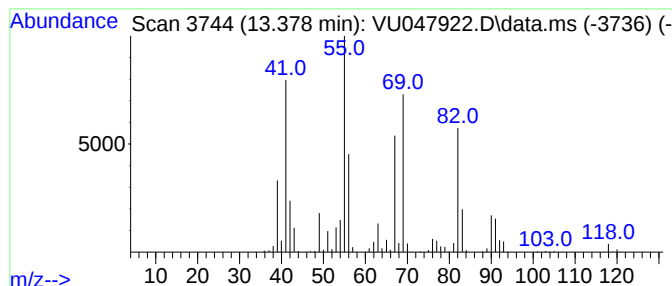
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Quant Title : VOC Analysis

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

Peak Number 6 Hexane, 1,6-dichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.378	77.61 ug/L	2248490	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 1,6-dichloro-	154	C6H12Cl2	002163-00-0	86
2			Hexane, 1,6-dichloro-	154	C6H12Cl2	002163-00-0	83
3			1-Hexene, 6-chloro-	118	C6H11Cl	000928-89-2	50
4			Cyclohexane, chloro-	118	C6H11Cl	000542-18-7	43
5			1-Hexanol, 6-chloro-	136	C6H13ClO	002009-83-8	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041122\
Data File : VU047922.D
Acq On : 11 Apr 2022 21:51
Operator : SY/MD
Sample : N2293-04ME
Misc : 6.59g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETNN4ME

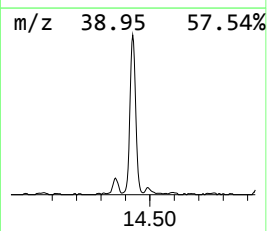
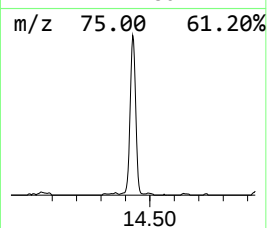
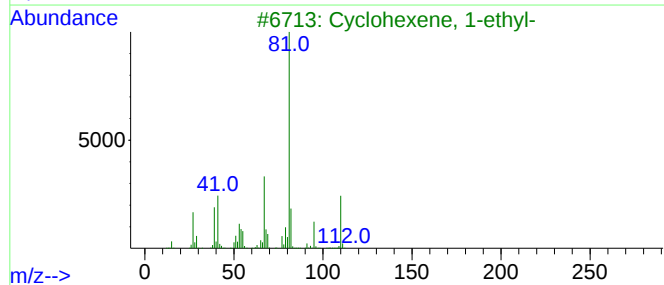
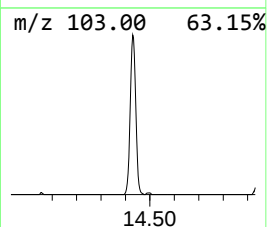
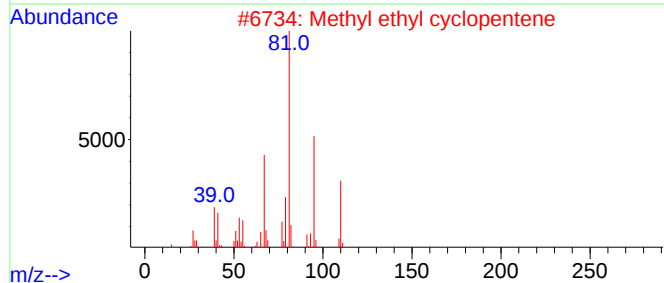
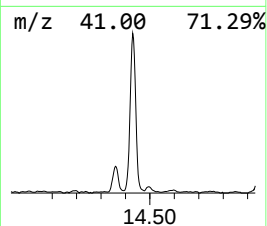
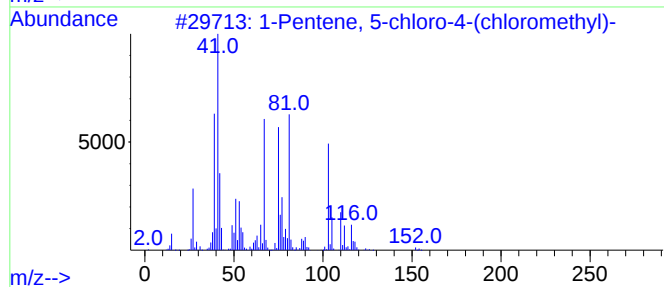
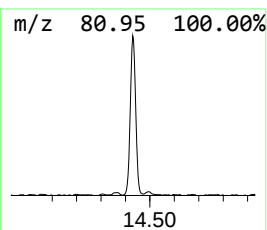
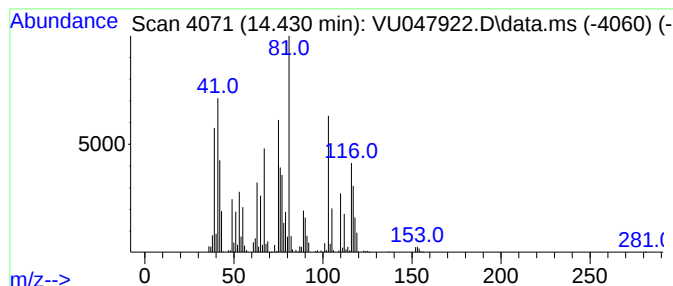
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Quant Title : VOC Analysis

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

Peak Number 7 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.430	18.34 ug/L	531400	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pentene, 5-chloro-4-(chloromet...	152	C6H10Cl2	027990-74-5	42
2			Methyl ethyl cyclopentene	110	C8H14	019780-56-4	18
3			Cyclohexene, 1-ethyl-	110	C8H14	001453-24-3	18
4			1-Propene, 1,3-dichloro-, (E)-	110	C3H4Cl2	010061-02-6	18
5			1-Ethyl-5-methylcyclopentene	110	C8H14	097797-57-4	18



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041122\
Data File : VU047922.D
Acq On : 11 Apr 2022 21:51
Operator : SY/MD
Sample : N2293-04ME
Misc : 6.59g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETNN4ME

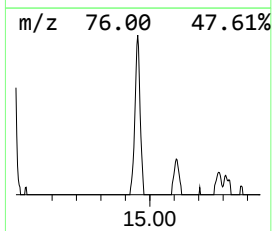
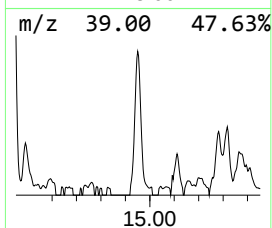
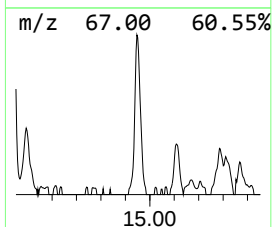
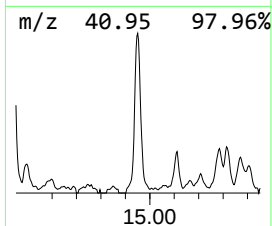
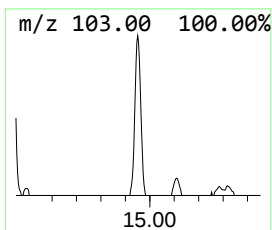
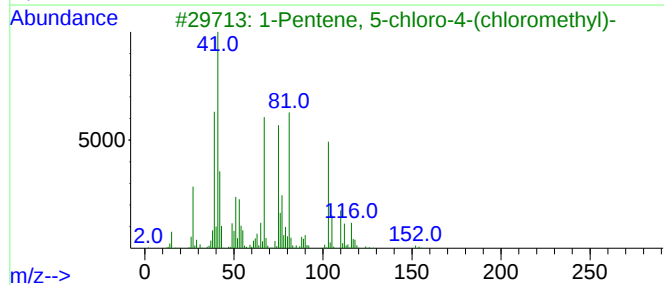
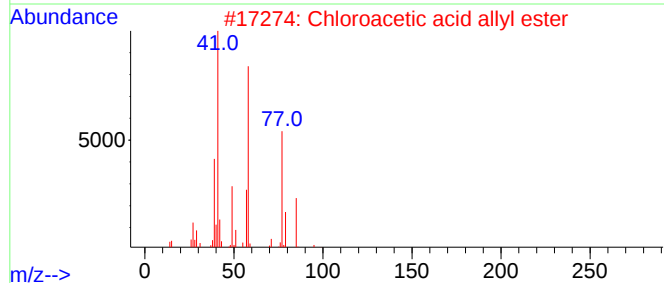
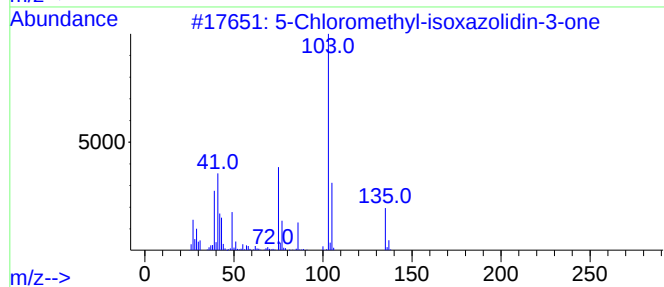
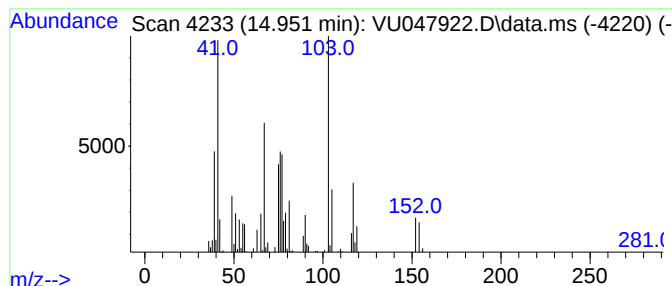
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Quant Title : VOC Analysis

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

Peak Number 8 unknown-02 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.951	2.55 ug/L	73875	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Chloromethyl-isoxazolidin-3-one	135	C4H6ClNO2	1000193-70-0	16
2			Chloroacetic acid allyl ester	134	C5H7ClO2	002916-14-5	14
3			1-Pentene, 5-chloro-4-(chloromet...	152	C6H10Cl2	027990-74-5	12
4			Benzonitrile	103	C7H5N	000100-47-0	12
5			1H-1,2,4-Triazole, 3-chloro-	103	C2H2ClN3	006818-99-1	12



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041122\
Data File : VU047922.D
Acq On : 11 Apr 2022 21:51
Operator : SY/MD
Sample : N2293-04ME
Misc : 6.59g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETNN4ME

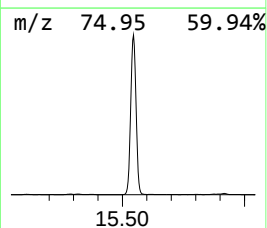
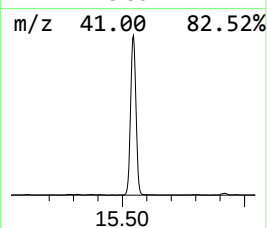
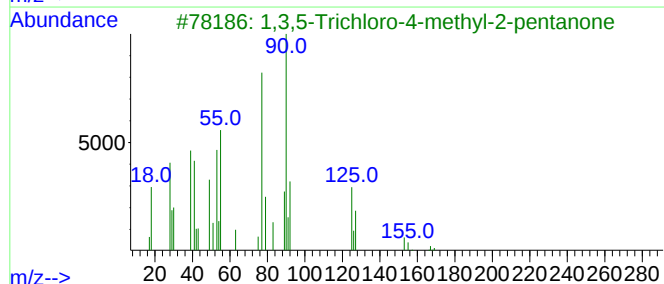
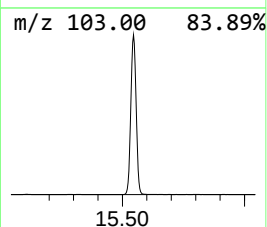
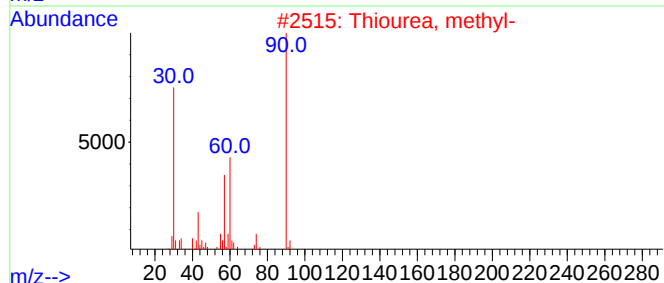
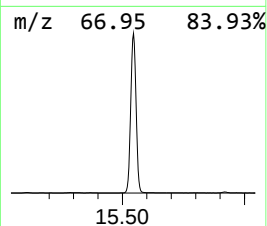
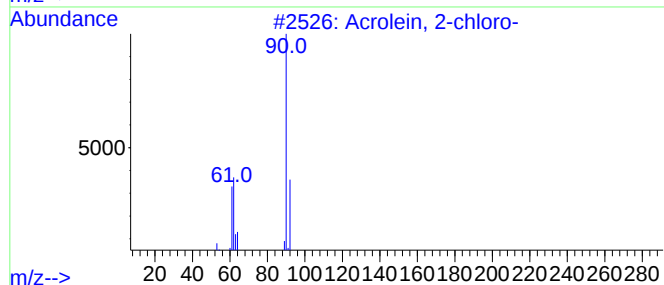
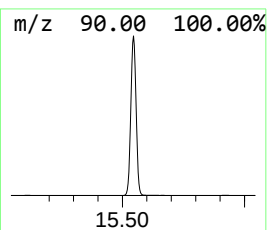
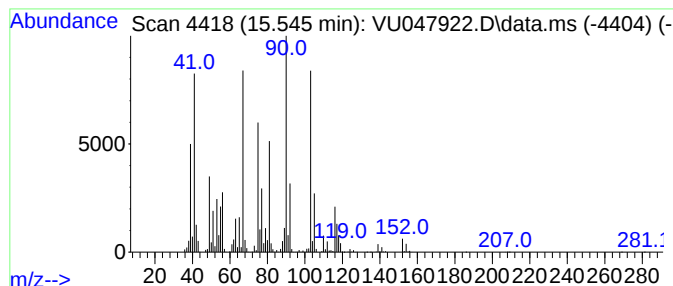
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Quant Title : VOC Analysis

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

Peak Number 9 unknown-03 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.545	189.43 ug/L	5487990	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acrolein, 2-chloro-	90	C3H3ClO	000683-51-2	37
2			Thiourea, methyl-	90	C2H6N2S	000598-52-7	35
3			1,3,5-Trichloro-4-methyl-2-penta...	202	C6H9Cl3O	1000140-03-8	25
4			Propane, 2-(methylthio)-	90	C4H10S	001551-21-9	25
5			2,2-Bis(chloromethyl)-1-propanol	156	C5H10Cl2O	005355-54-4	23



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041122\
Data File : VU047922.D
Acq On : 11 Apr 2022 21:51
Operator : SY/MD
Sample : N2293-04ME
Misc : 6.59g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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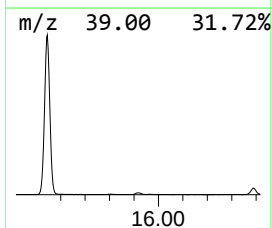
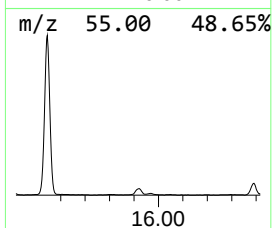
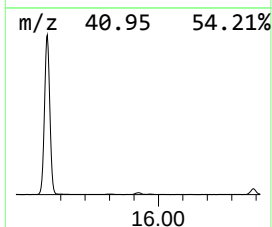
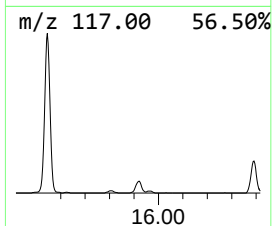
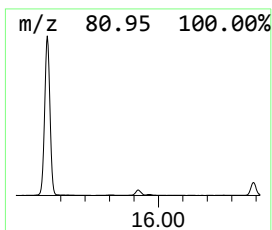
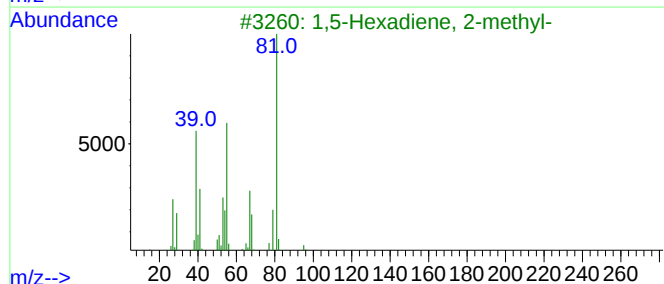
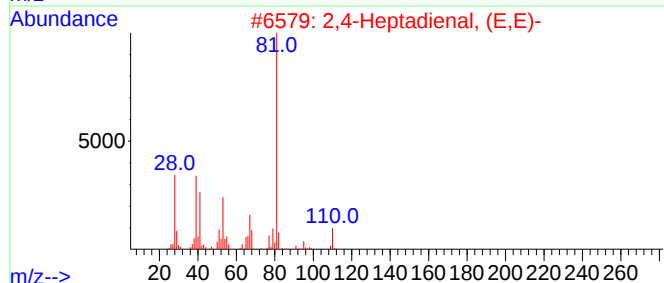
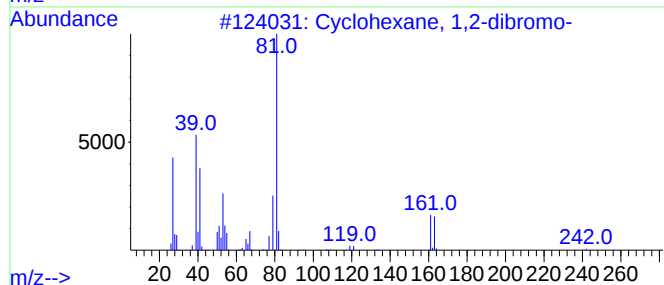
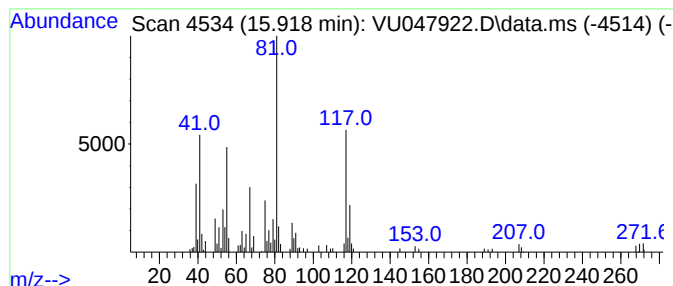
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Quant Title : VOC Analysis

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

Peak Number 10 unknown-04 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.918	3.32 ug/L	96281	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2-dibromo-	240	C6H10Br2	005401-62-7	35
2			2,4-Heptadienal, (E,E)-	110	C7H10O	004313-03-5	35
3			1,5-Hexadiene, 2-methyl-	96	C7H12	004049-81-4	32
4			1-Heptyne	96	C7H12	000628-71-7	32
5			1H-Pyrrole, 1-methyl-	81	C5H7N	000096-54-8	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041122\
Data File : VU047922.D
Acq On : 11 Apr 2022 21:51
Operator : SY/MD
Sample : N2293-04ME
Misc : 6.59g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETNN4ME

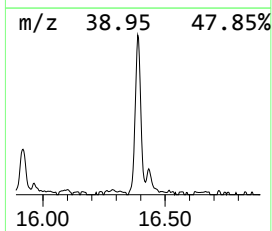
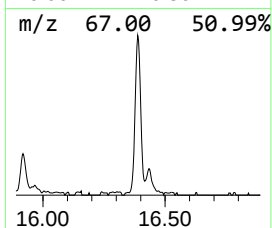
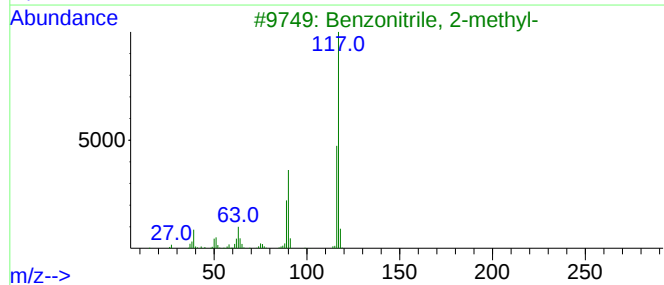
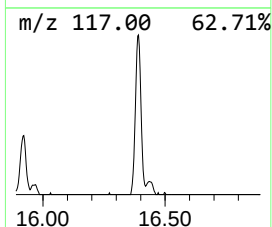
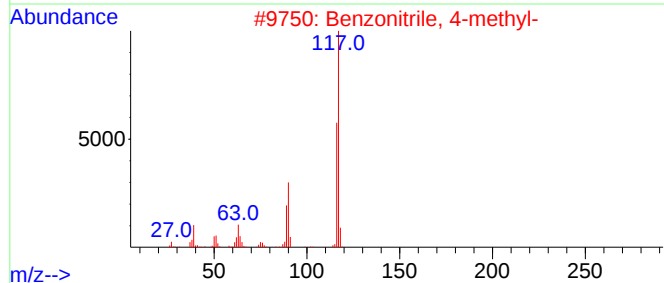
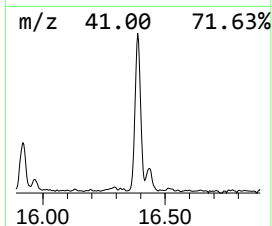
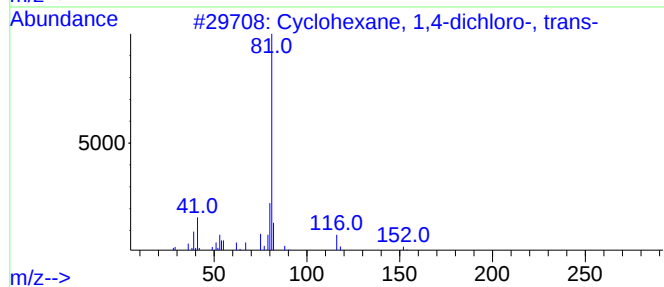
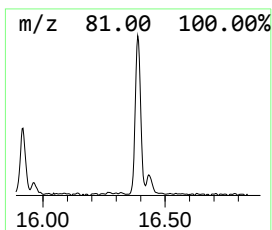
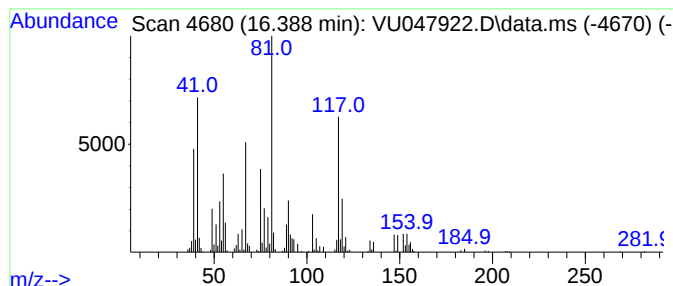
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Quant Title : VOC Analysis

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

Peak Number 11 unknown-05 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.388	6.89 ug/L	199724	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,4-dichloro-, trans-	152	C6H10Cl2	016890-91-8	38
2			Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	25
3			Benzonitrile, 2-methyl-	117	C8H7N	000529-19-1	25
4			2,4-Decadienal, (E,E)-	152	C10H16O	025152-84-5	22
5			Benzonitrile, 2-methyl-	117	C8H7N	000529-19-1	15



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041122\
Data File : VU047922.D
Acq On : 11 Apr 2022 21:51
Operator : SY/MD
Sample : N2293-04ME
Misc : 6.59g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETNN4ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,3-di...	8.581	6.2	ug/L	135226	2	9.423	1091610	50.0
Cyclopropane, 2...	12.475	3.3	ug/L	94763	3	11.819	1448550	50.0
Benzene, 1-brom...	12.973	60.4	ug/L	1748920	3	11.819	1448550	50.0
Benzene, 1-brom...	13.330	52.0	ug/L	1507710	3	11.819	1448550	50.0
Hexane, 1,6-dic...	13.378	77.6	ug/L	2248490	3	11.819	1448550	50.0
unknown-01	14.430	18.3	ug/L	531400	3	11.819	1448550	50.0
unknown-02	14.951	2.5	ug/L	73875	3	11.819	1448550	50.0
unknown-03	15.545	189.4	ug/L	5487990	3	11.819	1448550	50.0
unknown-04	15.918	3.3	ug/L	96281	3	11.819	1448550	50.0
unknown-05	16.388	6.9	ug/L	199724	3	11.819	1448550	50.0