

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011722\
 Data File : VV024376.D
 Acq On : 17 Jan 2022 14:38
 Operator : SY/MD
 Sample : N1115-18DL 200X
 Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGLS8DL

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_V\Method\SFAMVLM123121WMA.M
 Title : VOC Analysis

Signal : TIC: VV024376.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.217	50	55	61	rBV	24027	20869	1.59%	0.141%
2	1.307	75	83	98	rVB	181943	188675	14.37%	1.273%
3	1.571	156	165	179	rBV	144374	164444	12.53%	1.110%
4	1.635	179	185	192	rVB5	3535	4697	0.36%	0.032%
5	2.108	319	332	350	rBV	312009	470173	35.82%	3.173%
6	2.764	532	536	545	rVB2	960	1256	0.10%	0.008%
7	2.957	587	596	610	rBV4	4550	9335	0.71%	0.063%
8	3.043	618	623	631	rVB4	1241	1903	0.14%	0.013%
9	3.883	871	884	921	rBV2	75669	234985	17.90%	1.586%
10	4.346	1013	1028	1060	rBV	221922	545576	41.57%	3.682%
11	4.674	1118	1130	1135	rBV5	2062	4319	0.33%	0.029%
12	4.767	1147	1159	1163	rBV8	1018	2061	0.16%	0.014%
13	4.908	1194	1203	1215	rBV5	2141	4550	0.35%	0.031%
14	5.043	1227	1245	1278	rBV2	504635	1312569	100.00%	8.858%
15	5.313	1317	1329	1343	rVB10	4525	11206	0.85%	0.076%
16	5.497	1377	1386	1396	rVB8	2700	4987	0.38%	0.034%
17	5.613	1411	1422	1455	rBV	322193	658383	50.16%	4.443%
18	5.908	1502	1514	1537	rVB4	19350	48781	3.72%	0.329%
19	6.066	1550	1563	1594	rBV	284918	587992	44.80%	3.968%
20	6.304	1630	1637	1640	rBV5	1965	2428	0.18%	0.016%
21	6.651	1735	1745	1752	rBV6	1625	3070	0.23%	0.021%
22	6.918	1820	1828	1834	rBV7	2098	3350	0.26%	0.023%
23	6.982	1837	1848	1870	rBV	169493	302833	23.07%	2.044%
24	7.262	1927	1935	1939	rBV7	1710	2480	0.19%	0.017%
25	7.313	1939	1951	1968	rBV	636611	1107315	84.36%	7.473%
26	7.571	2023	2031	2036	rBV4	3592	5122	0.39%	0.035%
27	7.619	2036	2046	2068	rVV	121512	207117	15.78%	1.398%
28	8.085	2179	2191	2224	rBV	277416	538938	41.06%	3.637%
29	8.349	2266	2273	2277	rVV6	1922	2495	0.19%	0.017%
30	8.506	2312	2322	2329	rVB5	1456	2297	0.18%	0.016%
31	8.571	2335	2342	2344	rBV5	2214	2282	0.17%	0.015%
32	8.670	2365	2373	2382	rVB6	5262	8491	0.65%	0.057%
33	8.789	2400	2410	2418	rBV2	5074	8741	0.67%	0.059%
34	8.850	2418	2429	2454	rVV	481728	787420	59.99%	5.314%
35	9.011	2468	2479	2499	rBV	194114	306876	23.38%	2.071%
36	9.133	2506	2517	2532	rBV	556178	922478	70.28%	6.225%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Title : VOC Analysis

37	9.204	2534	2539	2550	rVB4	20583	30968	2.36%	0.209%
38	9.474	2610	2623	2632	rBV10	7107	14036	1.07%	0.095%
39	9.542	2634	2644	2666	rVB	154269	247689	18.87%	1.672%
40	9.680	2678	2687	2688	rBV5	2706	3480	0.27%	0.023%
41	9.709	2691	2696	2706	rVB7	10033	14784	1.13%	0.100%
42	9.799	2716	2724	2734	rBV4	9642	17127	1.30%	0.116%
43	9.931	2750	2765	2778	rBV	130611	206599	15.74%	1.394%
44	10.017	2787	2792	2800	rVB5	4510	5837	0.44%	0.039%
45	10.066	2801	2807	2808	rBV5	3338	3272	0.25%	0.022%
46	10.117	2818	2823	2835	rVB4	15062	25968	1.98%	0.175%
47	10.214	2841	2853	2874	rBV	384253	612391	46.66%	4.133%
48	10.355	2888	2897	2905	rBV	25995	42414	3.23%	0.286%
49	10.445	2916	2925	2942	rBV	98491	218987	16.68%	1.478%
50	10.538	2947	2954	2960	rVV	68235	107422	8.18%	0.725%
51	10.577	2961	2966	2986	rVB	67601	103140	7.86%	0.696%
52	10.738	3006	3016	3024	rBV	40064	68288	5.20%	0.461%
53	10.879	3052	3060	3062	rBV3	15574	19110	1.46%	0.129%
54	10.915	3062	3071	3090	rVB	211762	331524	25.26%	2.237%
55	11.030	3103	3107	3108	rBV4	3858	2831	0.22%	0.019%
56	11.149	3137	3144	3152	rBV5	13332	21879	1.67%	0.148%
57	11.194	3153	3158	3164	rVB2	10844	13849	1.06%	0.093%
58	11.246	3164	3174	3193	rBV	547422	858475	65.40%	5.793%
59	11.336	3194	3202	3209	rBV	57233	81621	6.22%	0.551%
60	11.461	3236	3241	3251	rVB4	13018	17873	1.36%	0.121%
61	11.529	3252	3262	3270	rBV3	35977	66747	5.09%	0.450%
62	11.622	3281	3291	3315	rVB	726258	1220988	93.02%	8.240%
63	11.789	3335	3343	3350	rBV	57178	75802	5.78%	0.512%
64	11.911	3371	3381	3385	rBV	21222	30608	2.33%	0.207%
65	12.014	3408	3413	3422	rVB	24373	33158	2.53%	0.224%
66	12.117	3441	3445	3453	rBV7	6769	8851	0.67%	0.060%
67	12.262	3478	3490	3497	rBV10	7684	16782	1.28%	0.113%
68	12.316	3498	3507	3513	rVB3	7021	11944	0.91%	0.081%
69	12.368	3516	3523	3529	rBV10	7473	12556	0.96%	0.085%
70	12.413	3531	3537	3545	rVB3	19832	28532	2.17%	0.193%
71	12.464	3545	3553	3563	rBV2	35866	57099	4.35%	0.385%
72	12.548	3575	3579	3585	rBV6	4401	4681	0.36%	0.032%
73	12.590	3587	3592	3597	rBV6	5519	6660	0.51%	0.045%
74	12.725	3628	3634	3644	rVB3	17658	25283	1.93%	0.171%
75	12.795	3649	3656	3663	rBV8	5656	8763	0.67%	0.059%
76	12.850	3666	3673	3674	rBV3	4961	5218	0.40%	0.035%

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 Title : VOC Analysis

77	12.886	3675	3684	3698	rVB3	52636	85067	6.48%	0.574%
78	13.001	3714	3720	3726	rVB4	5469	7016	0.53%	0.047%
79	13.050	3726	3735	3746	rBV6	23269	47442	3.61%	0.320%
80	13.217	3780	3787	3793	rBV6	5295	7281	0.55%	0.049%
81	13.268	3796	3803	3809	rBV5	11392	16677	1.27%	0.113%
82	13.371	3829	3835	3838	rVB3	2200	2412	0.18%	0.016%
83	13.397	3840	3843	3844	rBV3	2089	1285	0.10%	0.009%
84	13.500	3864	3875	3899	rVB	757002	1169066	89.07%	7.889%
85	13.622	3905	3913	3930	rVB4	12781	26974	2.06%	0.182%
86	13.712	3934	3941	3949	rBV4	3566	6532	0.50%	0.044%
87	13.873	3981	3991	3993	rBV7	3020	4082	0.31%	0.028%
88	13.905	3994	4001	4014	rVB8	14535	24462	1.86%	0.165%
89	14.101	4050	4062	4074	rBV8	8598	19640	1.50%	0.133%
90	14.236	4097	4104	4111	rBV9	3574	5655	0.43%	0.038%
91	14.291	4117	4121	4132	rVB9	4323	6916	0.53%	0.047%
92	14.365	4141	4144	4148	rBV5	1170	1099	0.08%	0.007%
93	14.429	4157	4164	4173	rBV10	3267	6046	0.46%	0.041%
94	14.635	4216	4228	4246	rBV	77589	125565	9.57%	0.847%
95	14.770	4263	4270	4274	rBV8	2025	2750	0.21%	0.019%
96	14.818	4276	4285	4301	rVV2	30590	53541	4.08%	0.361%
97	15.345	4440	4449	4453	rBV10	3060	4994	0.38%	0.034%
98	15.557	4508	4515	4521	rBV10	2991	4601	0.35%	0.031%
99	15.670	4544	4550	4560	rVB6	4737	8049	0.61%	0.054%
100	15.815	4588	4595	4602	rBV4	5043	7362	0.56%	0.050%

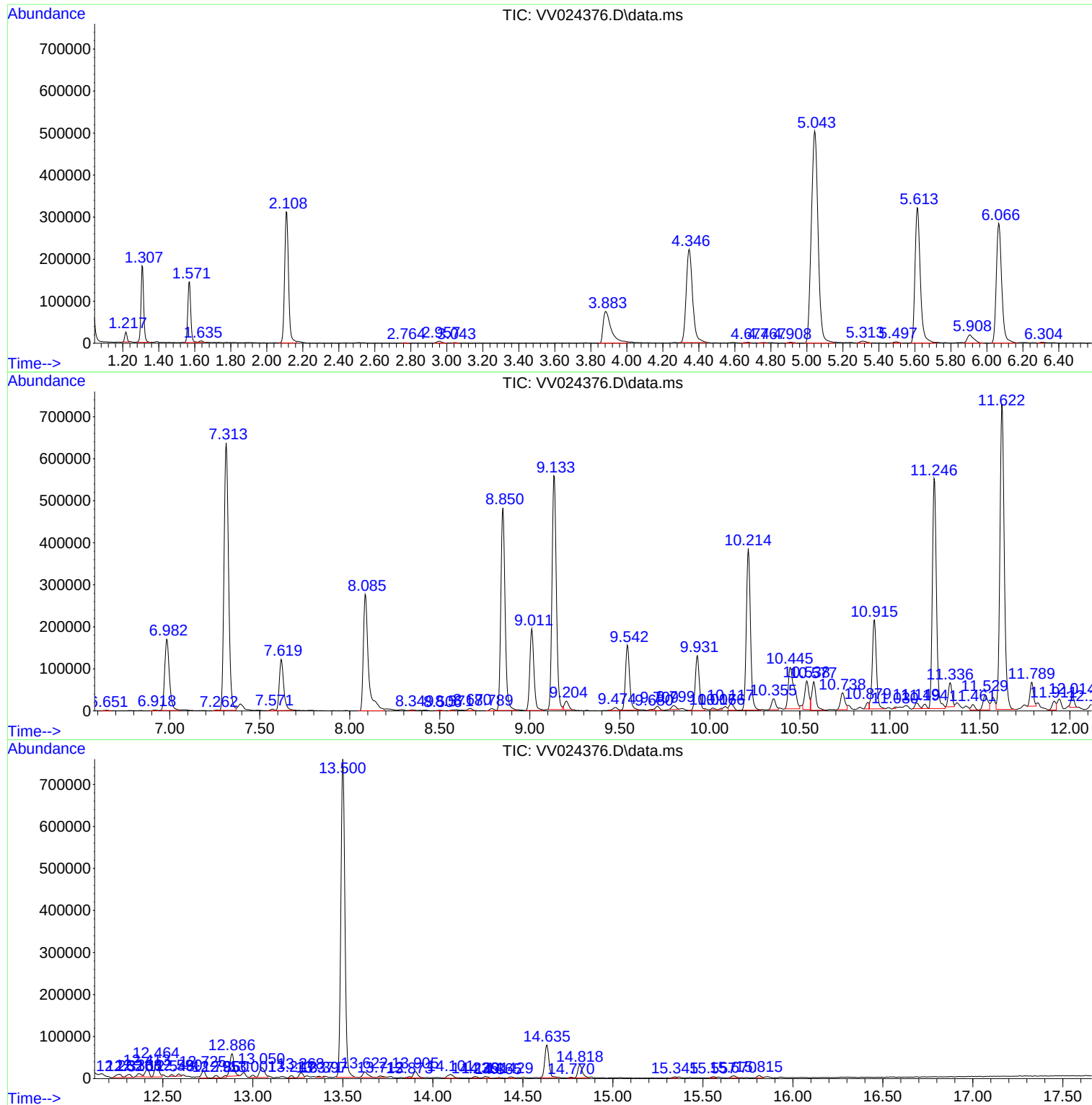
Sum of corrected areas: 14818244

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

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



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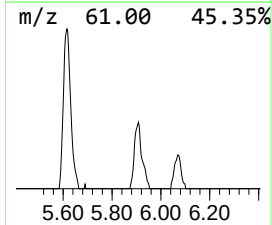
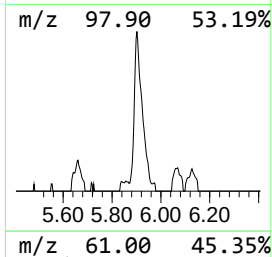
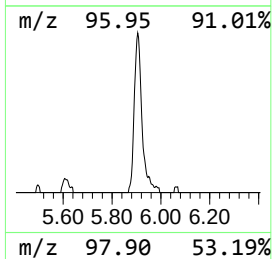
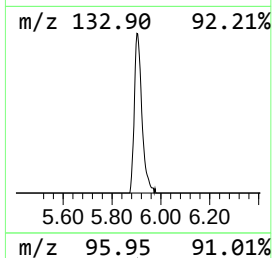
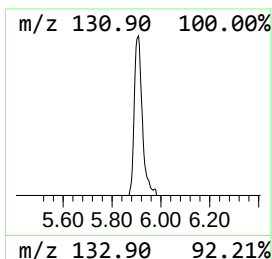
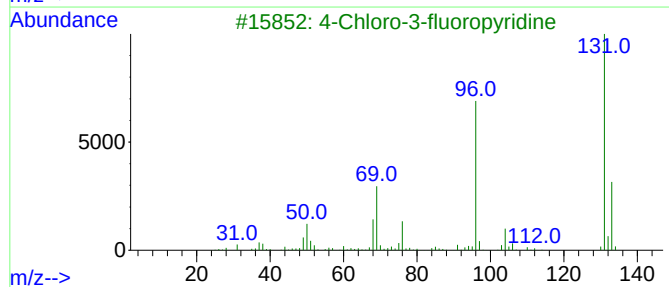
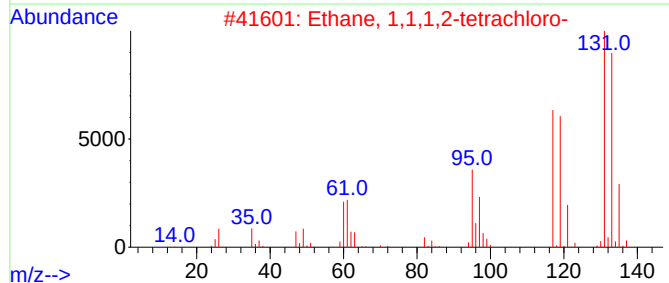
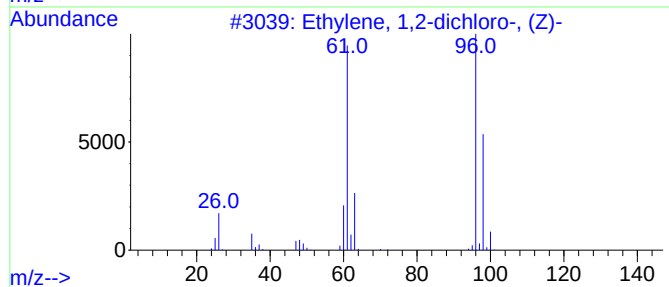
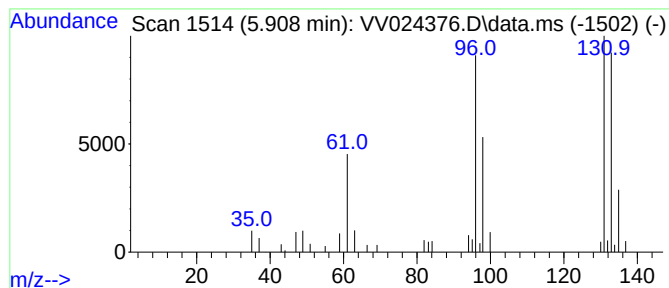
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.908	3.70 ug/L	48781	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
2			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	28
3			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	27
4			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	25
5			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	25



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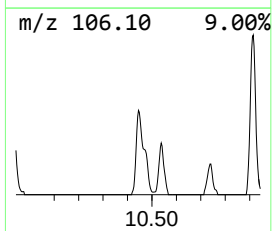
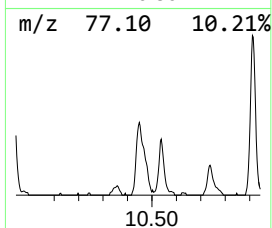
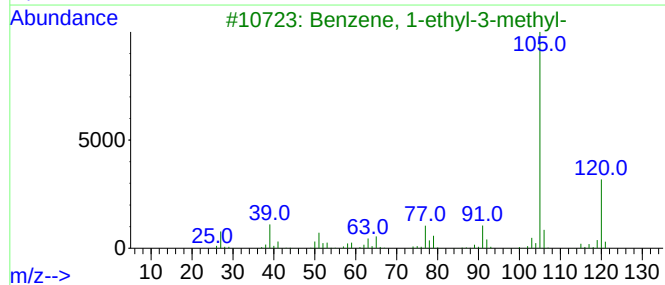
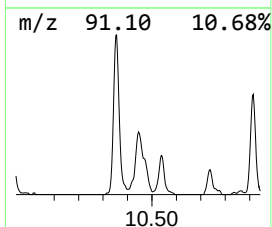
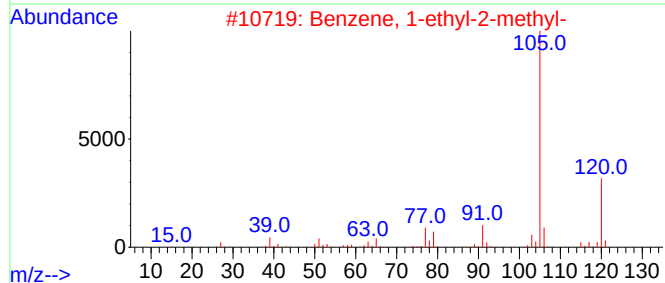
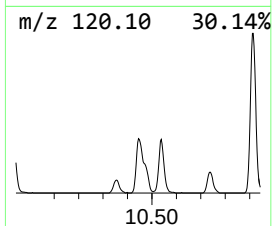
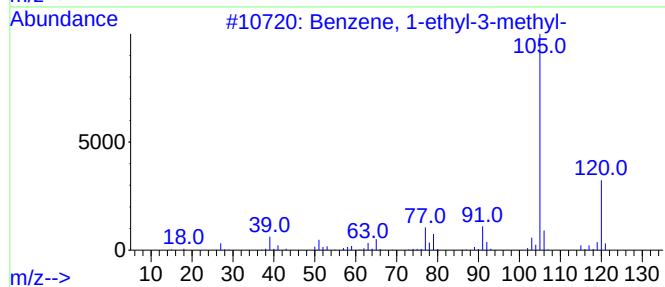
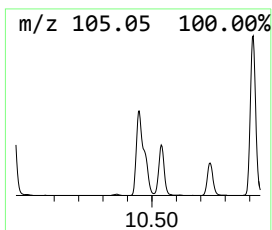
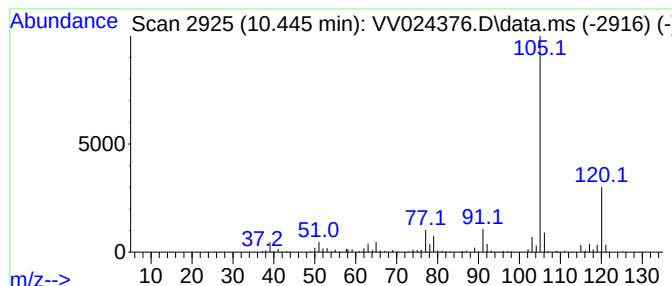
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 Benzene, 1-ethyl-3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.445	12.75 ug/L	218987	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
4			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
5			Mesitylene	120	C9H12	000108-67-8	91



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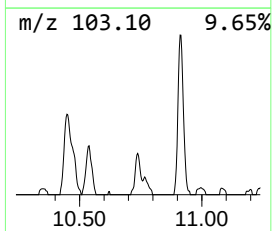
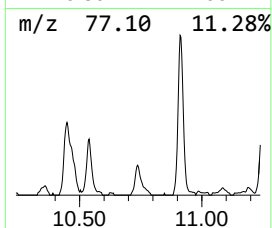
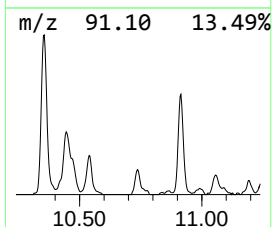
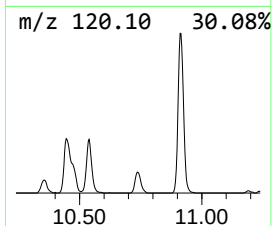
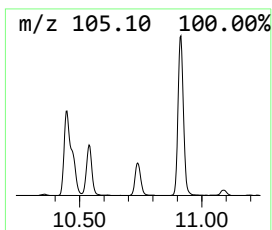
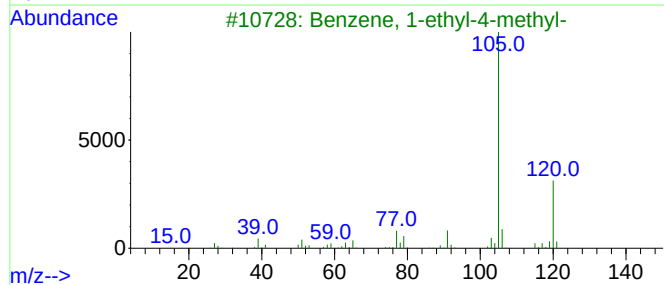
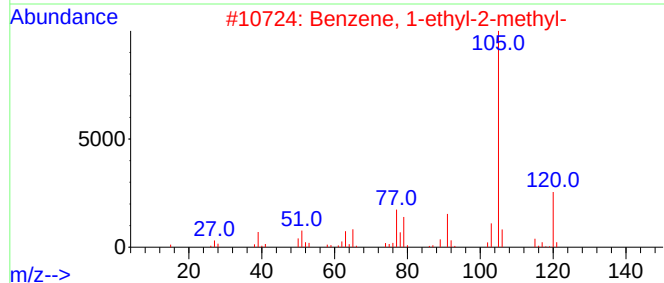
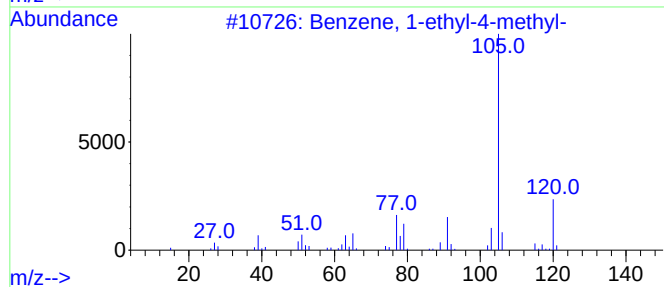
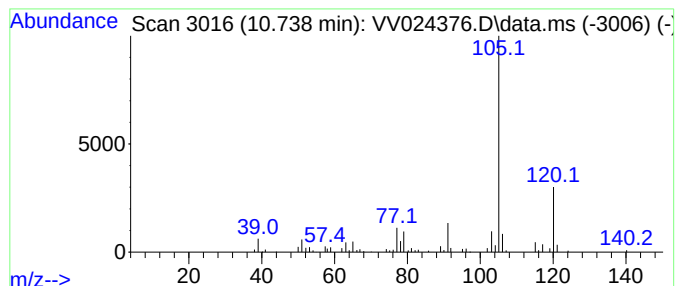
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Quant Title : VOC Analysis

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

Peak Number 4 Benzene, 1-ethyl-4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.738	3.98 ug/L	68288	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4			Mesitylene	120	C9H12	000108-67-8	91
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011722\
Data File : VV024376.D
Acq On : 17 Jan 2022 14:38
Operator : SY/MD
Sample : N1115-18DL 200X
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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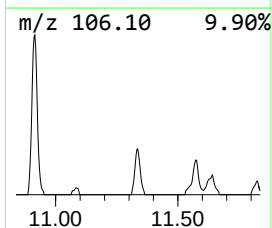
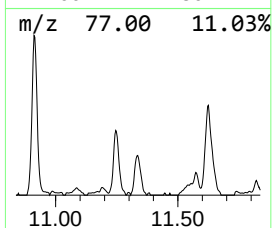
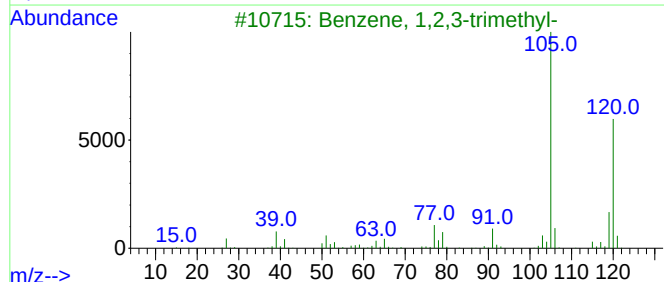
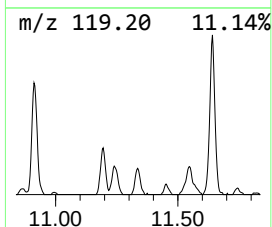
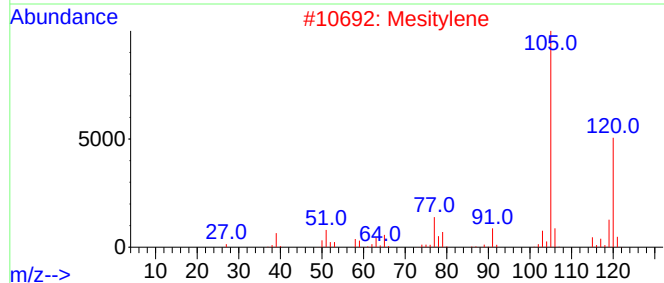
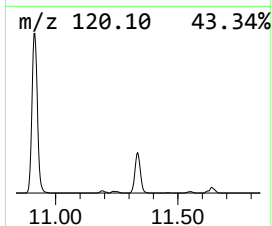
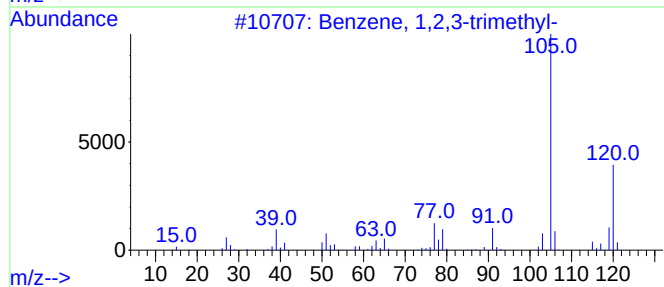
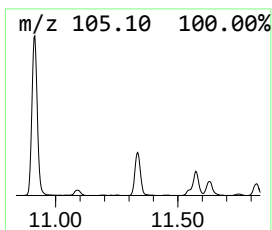
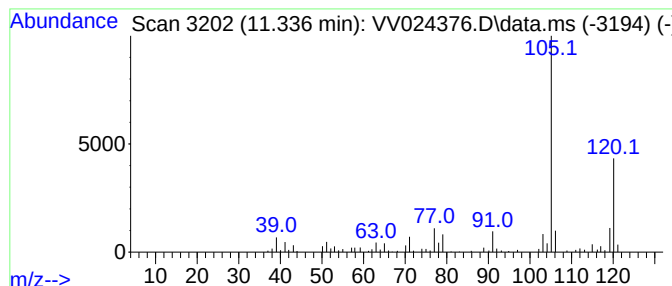
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Quant Title : VOC Analysis

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

Peak Number 5 Benzene, 1,2,3-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.336	4.75 ug/L	81621	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2			Mesitylene	120	C9H12	000108-67-8	95
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
4			Mesitylene	120	C9H12	000108-67-8	95
5			Mesitylene	120	C9H12	000108-67-8	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011722\
Data File : VV024376.D
Acq On : 17 Jan 2022 14:38
Operator : SY/MD
Sample : N1115-18DL 200X
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8DL

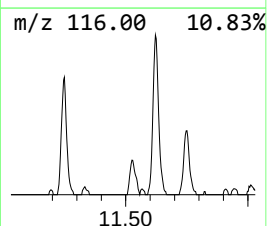
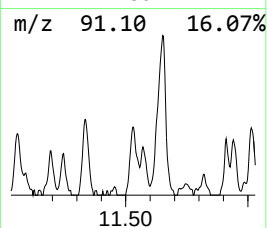
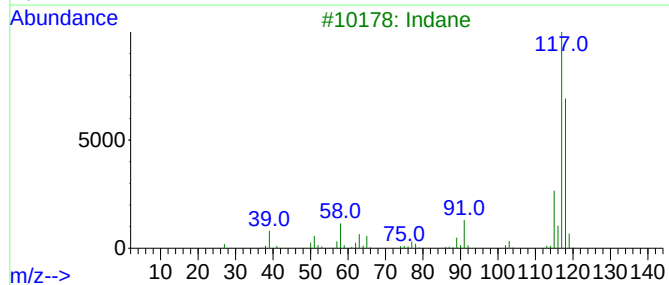
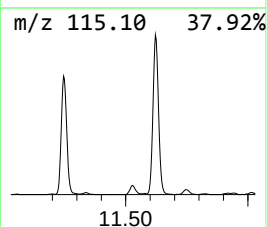
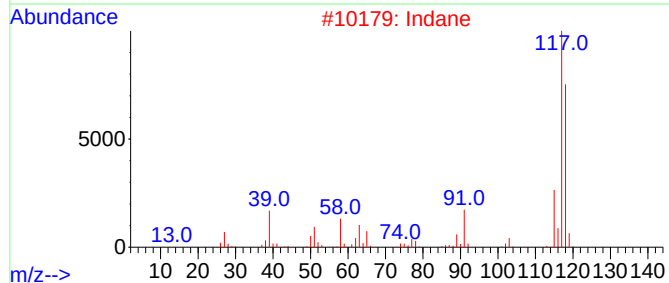
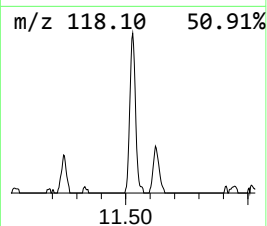
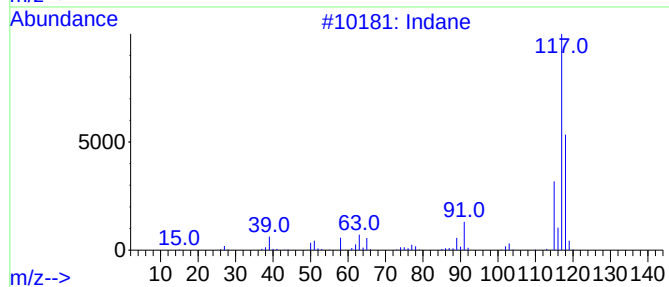
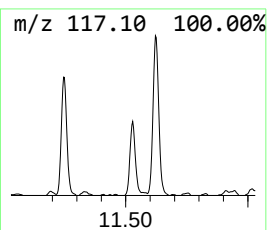
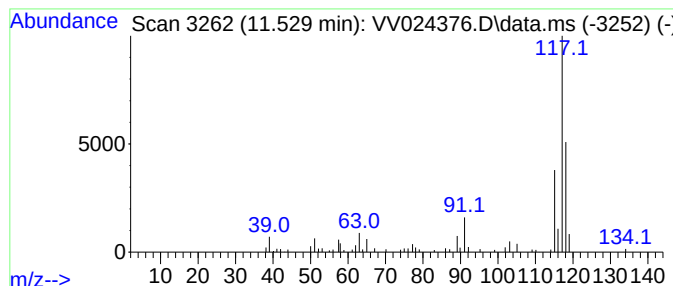
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Quant Title : VOC Analysis

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

Peak Number 6 Indane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.529	3.89 ug/L	66747	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	93
2			Indane	118	C9H10	000496-11-7	91
3			Indane	118	C9H10	000496-11-7	87
4			(Z)-1-Phenylpropene	118	C9H10	000766-90-5	81
5			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011722\
Data File : VV024376.D
Acq On : 17 Jan 2022 14:38
Operator : SY/MD
Sample : N1115-18DL 200X
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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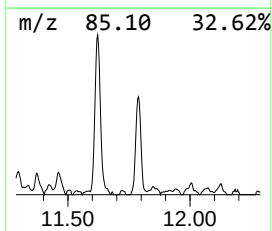
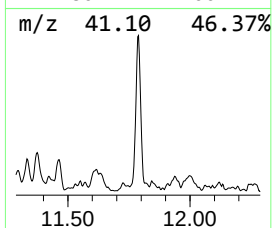
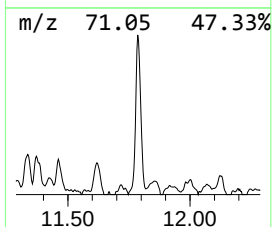
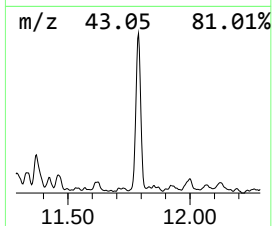
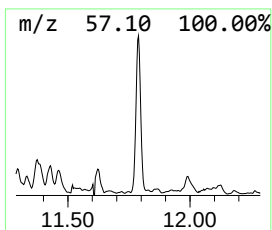
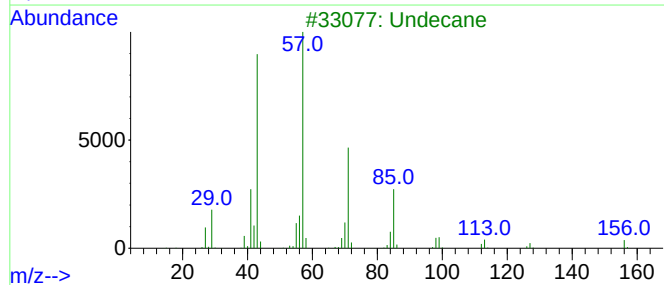
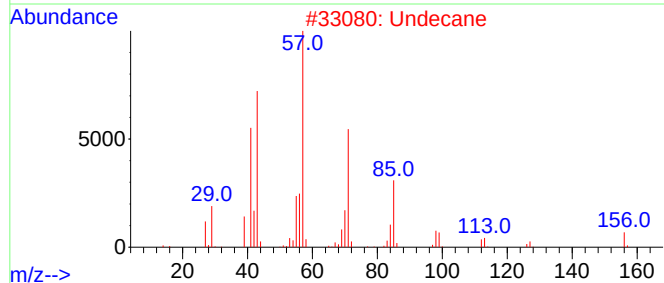
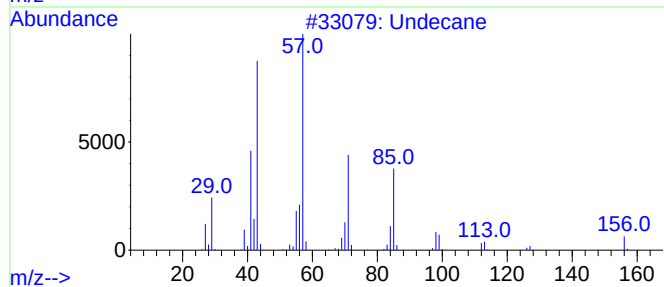
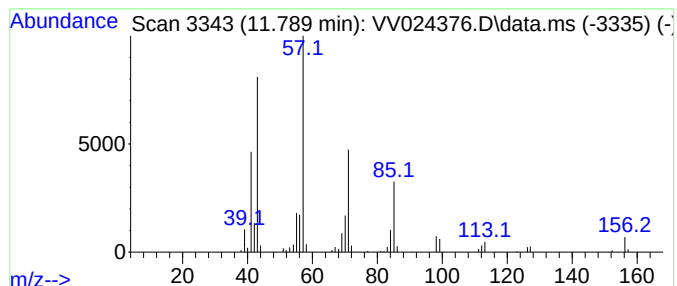
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Quant Title : VOC Analysis

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.789	4.41 ug/L	75802	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	95
2	Undecane			156	C11H24	001120-21-4	94
3	Undecane			156	C11H24	001120-21-4	94
4	Undecane			156	C11H24	001120-21-4	90
5	Decane			142	C10H22	000124-18-5	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011722\
Data File : VV024376.D
Acq On : 17 Jan 2022 14:38
Operator : SY/MD
Sample : N1115-18DL 200X
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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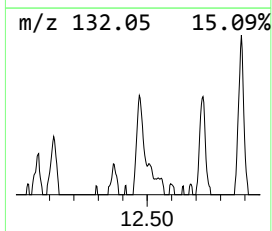
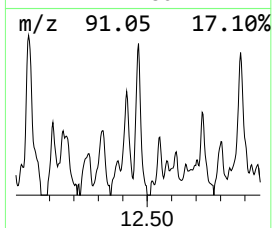
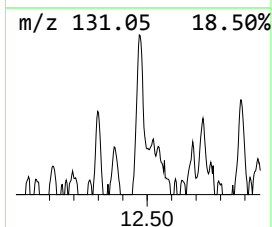
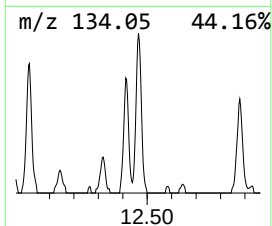
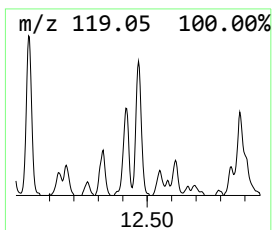
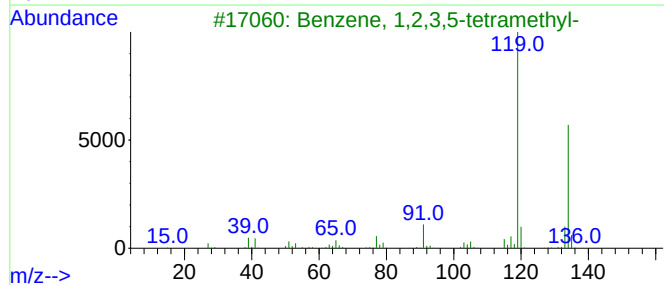
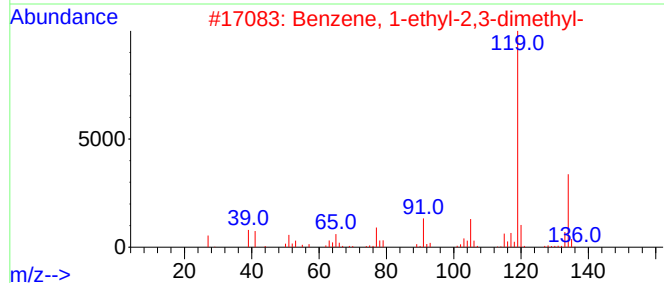
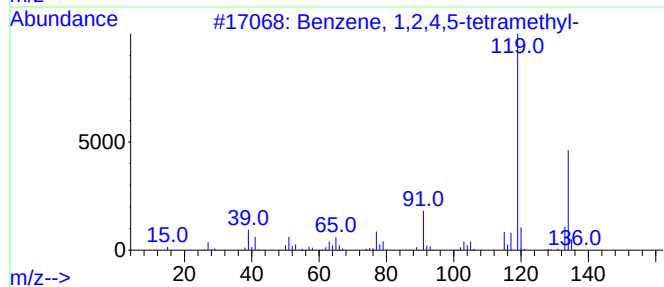
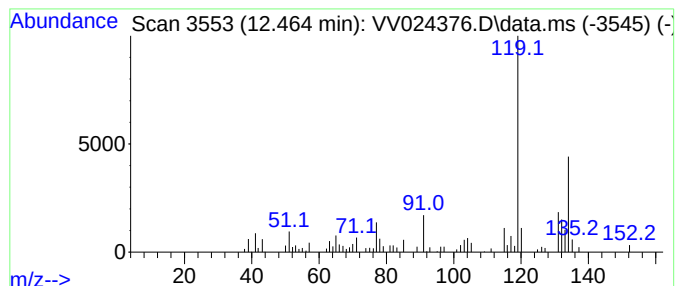
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Quant Title : VOC Analysis

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

Peak Number 8 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.464	3.33 ug/L	57099	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	93
2			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	90
3			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	87
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	87
5			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011722\
Data File : VV024376.D
Acq On : 17 Jan 2022 14:38
Operator : SY/MD
Sample : N1115-18DL 200X
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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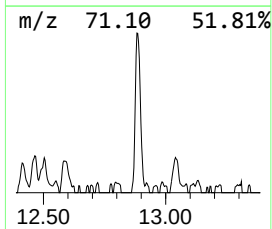
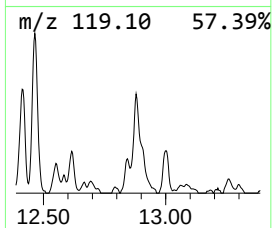
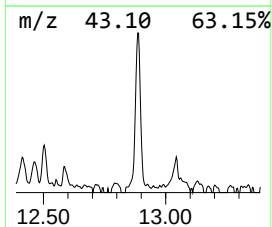
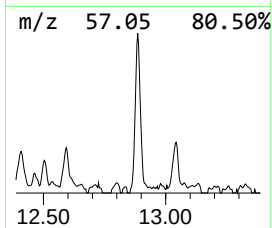
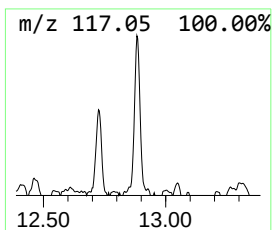
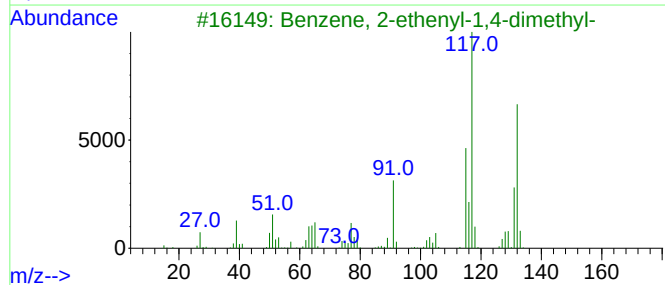
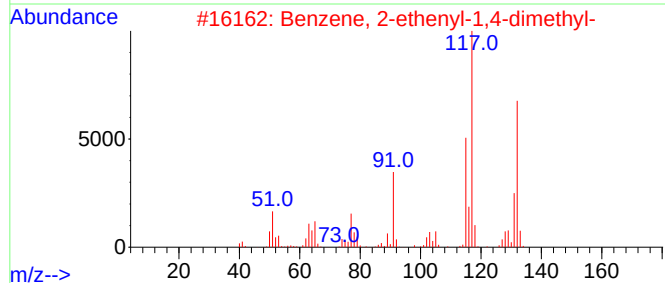
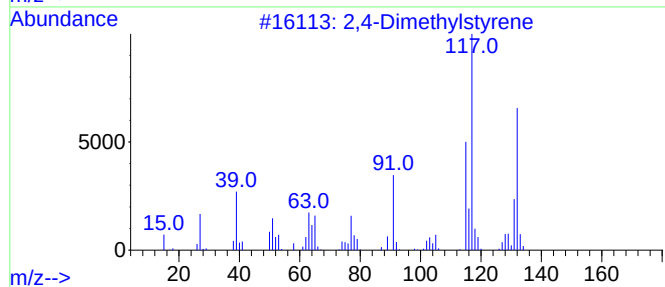
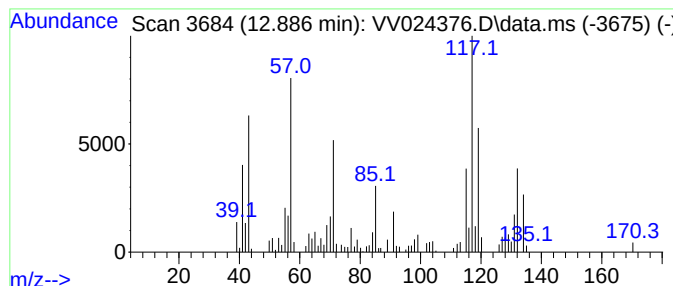
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Quant Title : VOC Analysis

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

Peak Number 9 2,4-Dimethylstyrene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.886	4.95 ug/L	85067	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4-Dimethylstyrene	132	C10H12	002234-20-0	86
2			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	83
3			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	78
4			1-Phenyl-1-butene	132	C10H12	000824-90-8	60
5			(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011722\
Data File : VV024376.D
Acq On : 17 Jan 2022 14:38
Operator : SY/MD
Sample : N1115-18DL 200X
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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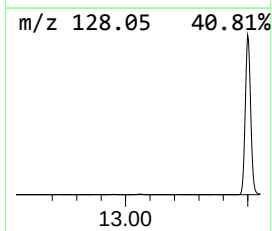
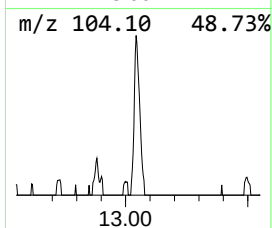
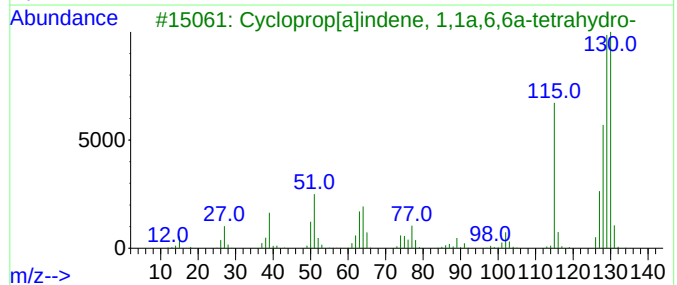
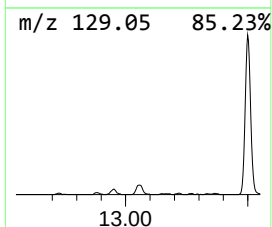
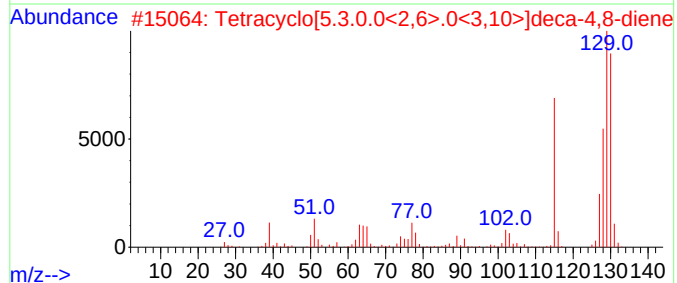
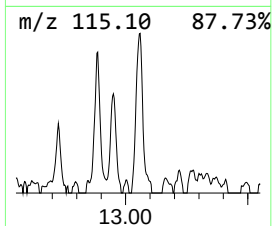
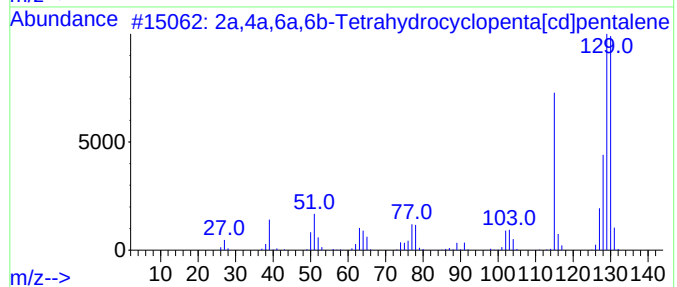
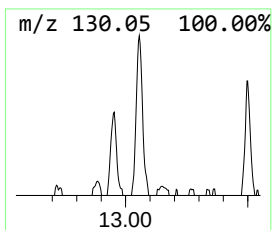
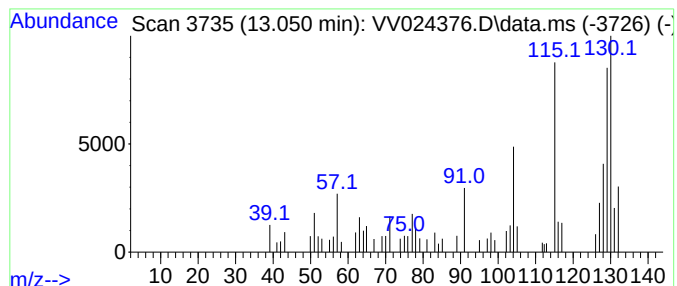
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Quant Title : VOC Analysis

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

Peak Number 10 2a,4a,6a,6b-Tetrahydrocyclo... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.050	2.76 ug/L	47442	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2a,4a,6a,6b-Tetrahydrocyclopenta...	130	C10H10	006053-74-3	90		
2	Tetracyclo[5.3.0.0<2,6>.0<3,10>]...	130	C10H10	034324-40-8	83		
3	Cycloprop[a]indene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	83		
4	Benzene, 1-butynyl-	130	C10H10	000622-76-4	70		
5	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	70		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011722\
Data File : VV024376.D
Acq On : 17 Jan 2022 14:38
Operator : SY/MD
Sample : N1115-18DL 200X
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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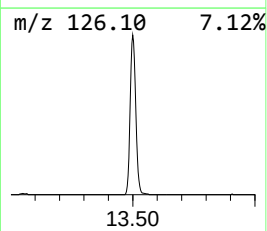
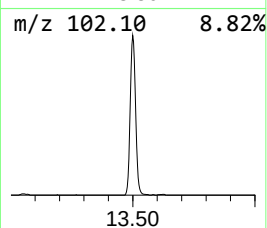
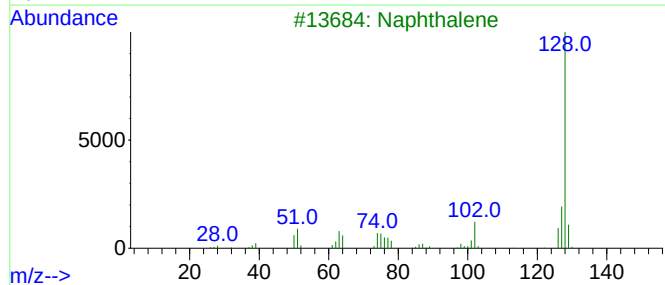
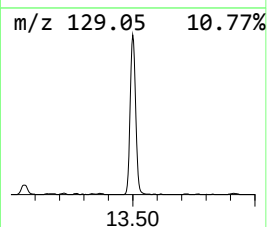
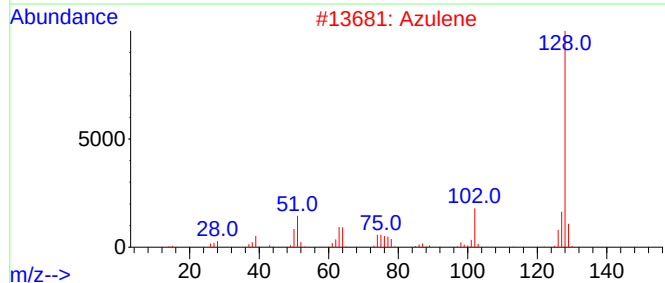
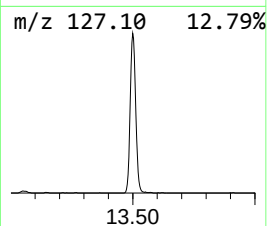
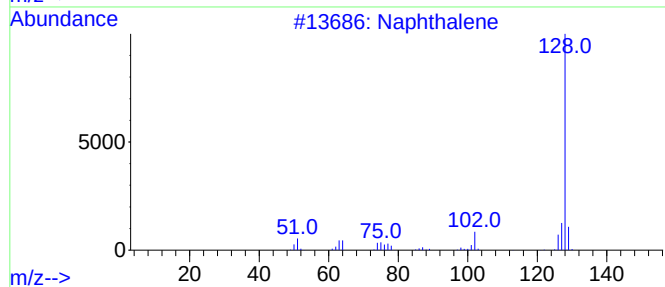
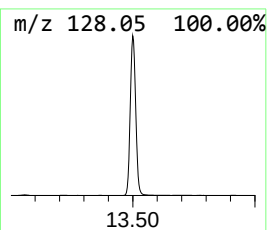
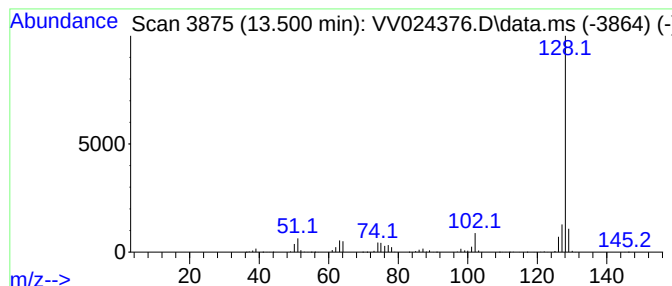
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Quant Title : VOC Analysis

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

Peak Number 11 Azulene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.500	68.09 ug/L	1169070	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			Azulene	128	C10H8	000275-51-4	91
3			Naphthalene	128	C10H8	000091-20-3	91
4			Azulene	128	C10H8	000275-51-4	91
5			Azulene	128	C10H8	000275-51-4	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011722\
Data File : VV024376.D
Acq On : 17 Jan 2022 14:38
Operator : SY/MD
Sample : N1115-18DL 200X
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8DL

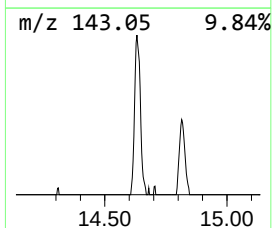
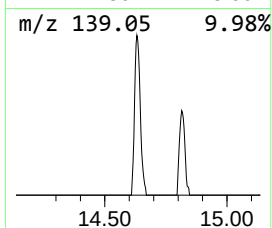
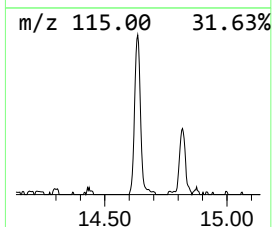
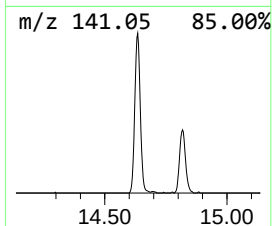
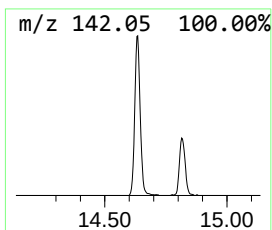
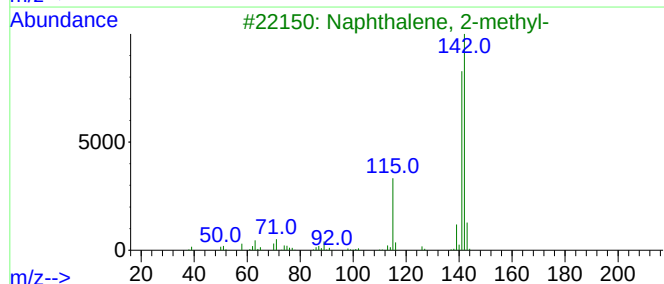
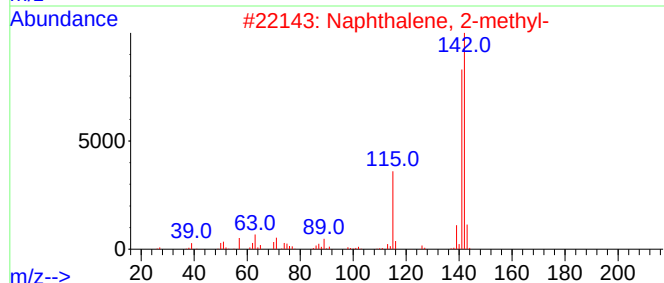
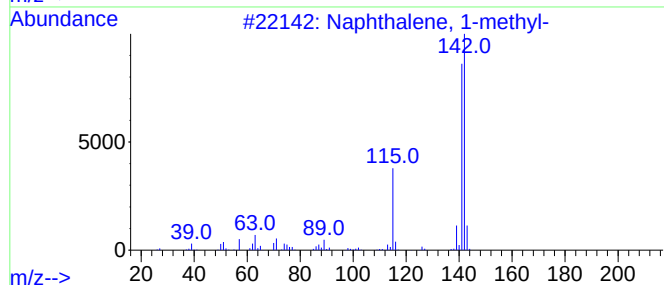
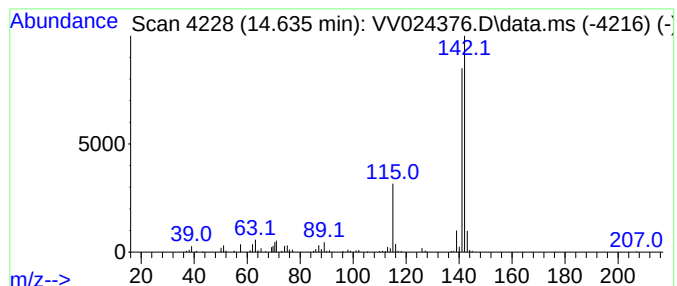
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Quant Title : VOC Analysis

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

Peak Number 12 Naphthalene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.635	7.31 ug/L	125565	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94
5			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011722\
Data File : VV024376.D
Acq On : 17 Jan 2022 14:38
Operator : SY/MD
Sample : N1115-18DL 200X
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8DL

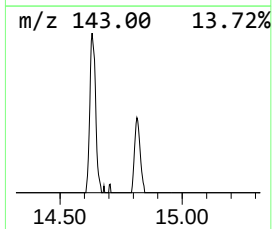
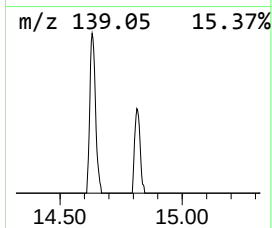
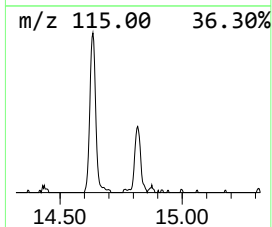
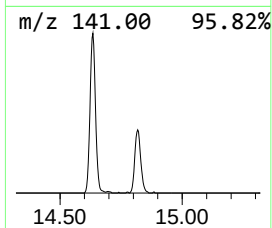
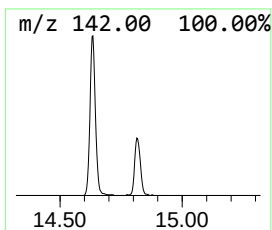
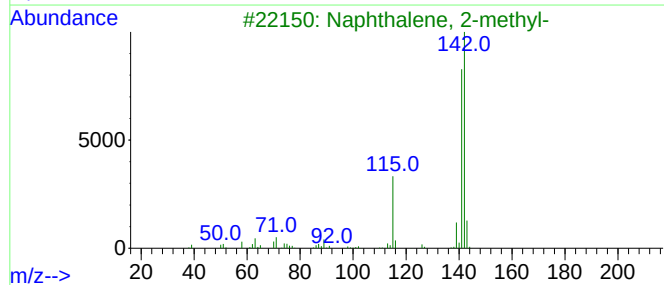
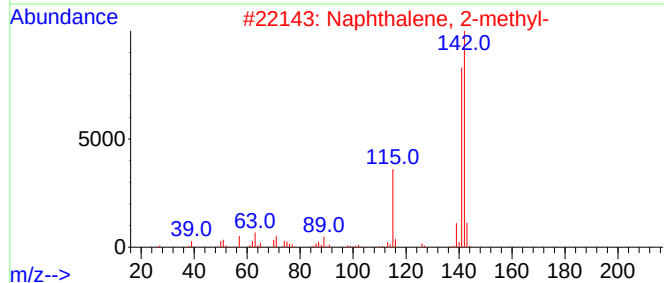
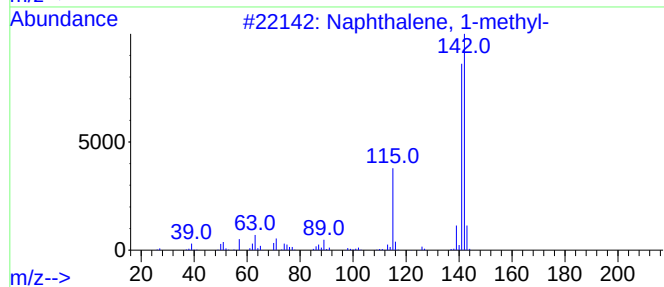
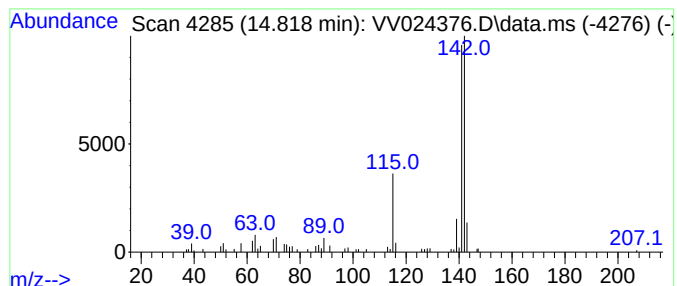
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

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

Peak Number 13 Naphthalene, 2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.818	3.12 ug/L	53541	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	97
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
3			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
4			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	94
5			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011722\
Data File : VW024376.D
Acq On : 17 Jan 2022 14:38
Operator : SY/MD
Sample : N1115-18DL 200X
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.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
unknown-01	5.908	3.7	ug/L	48781	1	5.616	658383	50.0
Benzene, 1-ethy...	10.445	12.8	ug/L	218987	3	11.249	858475	50.0
Benzene, 1-ethy...	10.738	4.0	ug/L	68288	3	11.249	858475	50.0
Benzene, 1,2,3-...	11.336	4.8	ug/L	81621	3	11.249	858475	50.0
Indane	11.529	3.9	ug/L	66747	3	11.249	858475	50.0
(DEL) Alkane: S...	11.789	4.4	ug/L	75802	3	11.249	858475	50.0
Benzene, 1,2,4,...	12.464	3.3	ug/L	57099	3	11.249	858475	50.0
2,4-Dimethylsty...	12.886	5.0	ug/L	85067	3	11.249	858475	50.0
2a,4a,6a,6b-Tet...	13.050	2.8	ug/L	47442	3	11.249	858475	50.0
Azulene	13.500	68.1	ug/L	1169070	3	11.249	858475	50.0
Naphthalene, 1-...	14.635	7.3	ug/L	125565	3	11.249	858475	50.0
Naphthalene, 2-...	14.818	3.1	ug/L	53541	3	11.249	858475	50.0