

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
 Data File : VV022075.D
 Acq On : 02 Sep 2021 14:59
 Operator : SY/MD
 Sample : M3608-22
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKL6

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\SFAMVLM082721WMA.M

Title : VOC Analysis

Signal : TIC: VV022075.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	75	82	96	rBV	167990	173762	0.47%	0.174%
2	1.564	156	163	179	rVB	137636	150760	0.41%	0.151%
3	2.105	321	331	349	rBV	278913	410363	1.11%	0.410%
4	2.291	382	389	397	rBV4	1363	2223	0.01%	0.002%
5	2.362	408	411	416	rBV3	527	390	0.00%	0.000%
6	2.439	431	435	439	rBV4	660	659	0.00%	0.001%
7	2.574	473	477	478	rBV2	573	428	0.00%	0.000%
8	2.629	492	494	497	rBV2	298	180	0.00%	0.000%
9	3.105	640	642	646	rBV3	244	181	0.00%	0.000%
10	3.339	712	715	718	rBB2	368	194	0.00%	0.000%
11	3.719	830	833	836	rVB	297	191	0.00%	0.000%
12	3.735	836	838	841	rBV	407	254	0.00%	0.000%
13	3.886	875	885	929	rVV	94178	275870	0.75%	0.276%
14	4.349	1012	1029	1053	rBV	191992	478287	1.30%	0.478%
15	4.571	1095	1098	1103	rBV3	590	409	0.00%	0.000%
16	4.603	1105	1108	1112	rBV3	406	268	0.00%	0.000%
17	4.658	1121	1125	1127	rBV3	460	328	0.00%	0.000%
18	4.741	1148	1151	1155	rBV3	445	296	0.00%	0.000%
19	4.899	1193	1200	1204	rBV3	475	540	0.00%	0.001%
20	5.047	1229	1246	1258	rBV2	481727	1237965	3.36%	1.237%
21	5.307	1325	1327	1331	rBV4	628	455	0.00%	0.000%
22	5.378	1341	1349	1354	rBV5	1090	1649	0.00%	0.002%
23	5.503	1385	1388	1389	rBV	317	174	0.00%	0.000%
24	5.619	1411	1424	1445	rBV	383353	771298	2.09%	0.771%
25	5.802	1479	1481	1482	rBV	571	253	0.00%	0.000%
26	5.915	1506	1516	1531	rVB9	5816	12978	0.04%	0.013%
27	6.005	1542	1544	1547	rBV	237	156	0.00%	0.000%
28	6.072	1550	1565	1590	rBV	267957	547620	1.49%	0.547%
29	6.278	1627	1629	1634	rVB3	500	328	0.00%	0.000%
30	6.368	1654	1657	1660	rBV3	343	286	0.00%	0.000%
31	6.429	1672	1676	1678	rBV2	293	207	0.00%	0.000%
32	6.545	1710	1712	1715	rBV	421	202	0.00%	0.000%
33	6.645	1741	1743	1746	rBV2	466	287	0.00%	0.000%
34	6.709	1760	1763	1764	rBV	297	168	0.00%	0.000%
35	6.764	1776	1780	1784	rVB3	439	418	0.00%	0.000%
36	6.989	1838	1850	1874	rBV	146486	267127	0.72%	0.267%

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 Title : VOC Analysis

37	7.268	1934	1937	1940	rBV3	573	396	0.00%	0.000%
38	7.317	1940	1952	1965	rBV	579803	999641	2.71%	0.999%
39	7.391	1966	1975	1997	rVB	377039	655193	1.78%	0.655%
40	7.625	2038	2048	2066	rBV	99613	173107	0.47%	0.173%
41	7.828	2108	2111	2114	rBV2	270	219	0.00%	0.000%
42	7.844	2114	2116	2120	rVB2	437	218	0.00%	0.000%
43	7.866	2120	2123	2126	rBV2	537	350	0.00%	0.000%
44	7.937	2138	2145	2147	rBV5	2187	2400	0.01%	0.002%
45	8.011	2166	2168	2172	rBV	341	214	0.00%	0.000%
46	8.091	2182	2193	2227	rBV	332038	576090	1.56%	0.576%
47	8.400	2287	2289	2291	rBV2	392	166	0.00%	0.000%
48	8.596	2347	2350	2353	rBV3	310	223	0.00%	0.000%
49	8.728	2388	2391	2396	rBV3	374	349	0.00%	0.000%
50	8.796	2410	2412	2415	rVB	374	204	0.00%	0.000%
51	8.854	2415	2430	2452	rBV	575318	936192	2.54%	0.935%
52	9.014	2468	2480	2505	rBV	1603098	2483256	6.74%	2.481%
53	9.136	2507	2518	2551	rVB	1342355	2177886	5.91%	2.176%
54	9.317	2565	2574	2587	rVB4	9647	17957	0.05%	0.018%
55	9.464	2617	2620	2623	rVB3	287	169	0.00%	0.000%
56	9.503	2623	2632	2634	rBV3	8610	9291	0.03%	0.009%
57	9.545	2635	2645	2679	rVB	905431	1431900	3.89%	1.431%
58	9.725	2697	2701	2704	rBV2	657	654	0.00%	0.001%
59	9.786	2712	2720	2729	rVB4	5494	7731	0.02%	0.008%
60	9.934	2757	2766	2786	rVB	41530	67091	0.18%	0.067%
61	10.034	2789	2797	2808	rBV5	3921	7231	0.02%	0.007%
62	10.079	2808	2811	2819	rVB4	720	621	0.00%	0.001%
63	10.127	2819	2826	2835	rBV6	3372	5637	0.02%	0.006%
64	10.217	2838	2854	2871	rBV	392978	611317	1.66%	0.611%
65	10.358	2890	2898	2913	rVB2	19564	31180	0.08%	0.031%
66	10.448	2916	2926	2945	rBV	276171	572775	1.55%	0.572%
67	10.542	2945	2955	2971	rVB	203468	304018	0.83%	0.304%
68	10.741	3009	3017	3025	rBV	96650	151067	0.41%	0.151%
69	10.918	3056	3072	3086	rBV	641161	979652	2.66%	0.979%
70	10.992	3088	3095	3098	rBV	14865	18790	0.05%	0.019%
71	11.172	3138	3151	3165	rBV	2194143	3372953	9.15%	3.370%
72	11.252	3166	3176	3192	rVV	686381	1059046	2.87%	1.058%
73	11.339	3193	3203	3216	rVB	290373	444652	1.21%	0.444%
74	11.529	3249	3262	3282	rBV	3317604	5039384	13.68%	5.035%
75	11.625	3283	3292	3315	rVB	635838	1050632	2.85%	1.050%
76	11.747	3317	3330	3348	rBV	9914982	15358826	41.68%	15.345%

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77	12.017	3408	3414	3419	rBV	45651	62875	0.17%	0.063%
78	12.117	3435	3445	3464	rVB	201071	316951	0.86%	0.317%
79	12.252	3478	3487	3498	rBV8	11399	23786	0.06%	0.024%
80	12.361	3511	3521	3532	rBV2	455684	705946	1.92%	0.705%
81	12.464	3543	3553	3564	rBV	1124268	1975782	5.36%	1.974%
82	12.728	3625	3635	3650	rVB	303199	458788	1.25%	0.458%
83	12.886	3673	3684	3695	rBV2	572978	859099	2.33%	0.858%
84	12.950	3695	3704	3717	rVB	183277	281877	0.76%	0.282%
85	13.049	3724	3735	3756	rVB3	1004151	1592512	4.32%	1.591%
86	13.512	3863	3879	3900	rBV2	21759023	36848871	100.00%	36.815%
87	13.625	3903	3914	3926	rBV	3239425	4830127	13.11%	4.826%
88	13.914	3995	4004	4015	rBV2	30875	56259	0.15%	0.056%
89	14.294	4115	4122	4138	rVB2	60212	101100	0.27%	0.101%
90	14.580	4201	4211	4220	rBV	192748	297980	0.81%	0.298%
91	14.750	4255	4264	4273	rBV	76147	120986	0.33%	0.121%
92	14.818	4273	4285	4300	rVV	3641838	5615222	15.24%	5.610%
93	15.365	4445	4455	4467	rVB	444361	653430	1.77%	0.653%
94	15.554	4508	4514	4521	rBV	76839	103776	0.28%	0.104%
95	15.667	4539	4549	4569	rBV	159888	295274	0.80%	0.295%
96	15.811	4585	4594	4601	rBV	243583	369935	1.00%	0.370%
97	16.014	4649	4657	4658	rBV2	25661	28385	0.08%	0.028%
98	16.184	4702	4710	4722	rVB2	31126	48385	0.13%	0.048%
99	16.487	4792	4804	4824	rBV	925589	1440529	3.91%	1.439%
100	16.786	4890	4897	4918	rVB	71801	118445	0.32%	0.118%

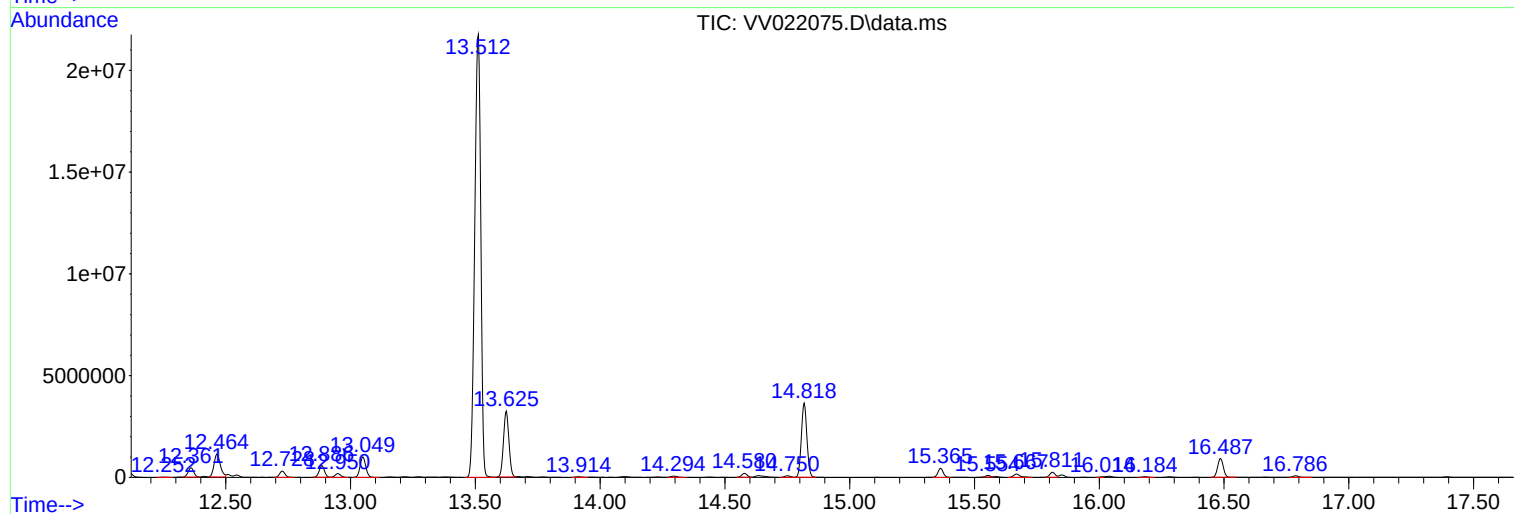
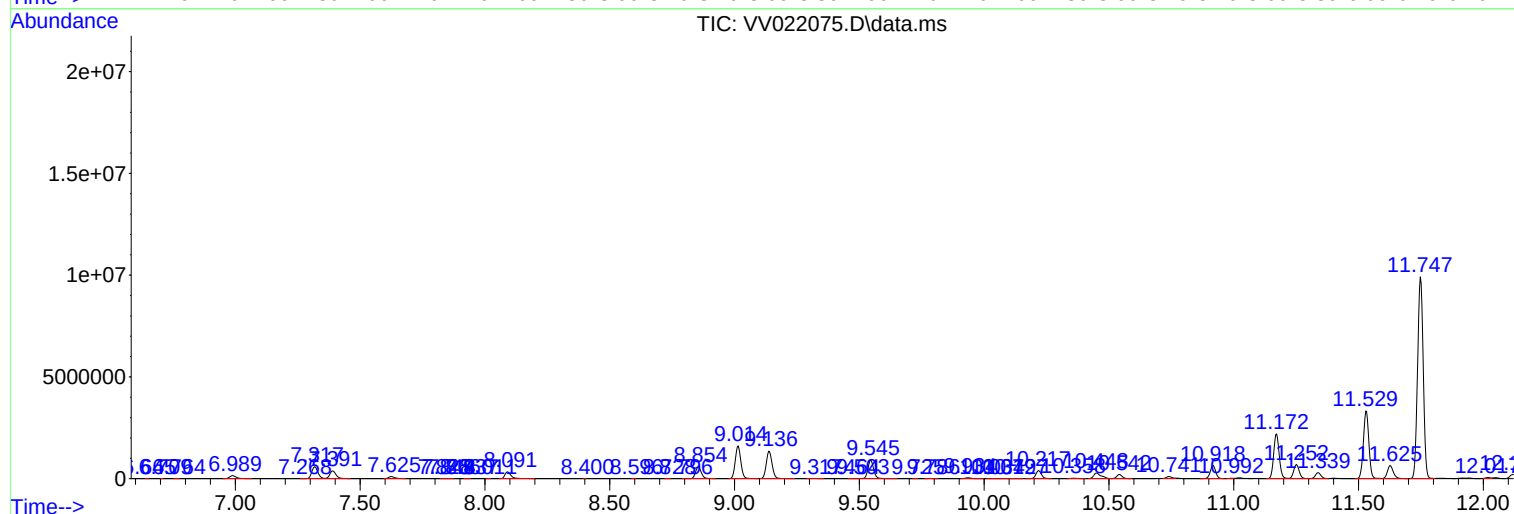
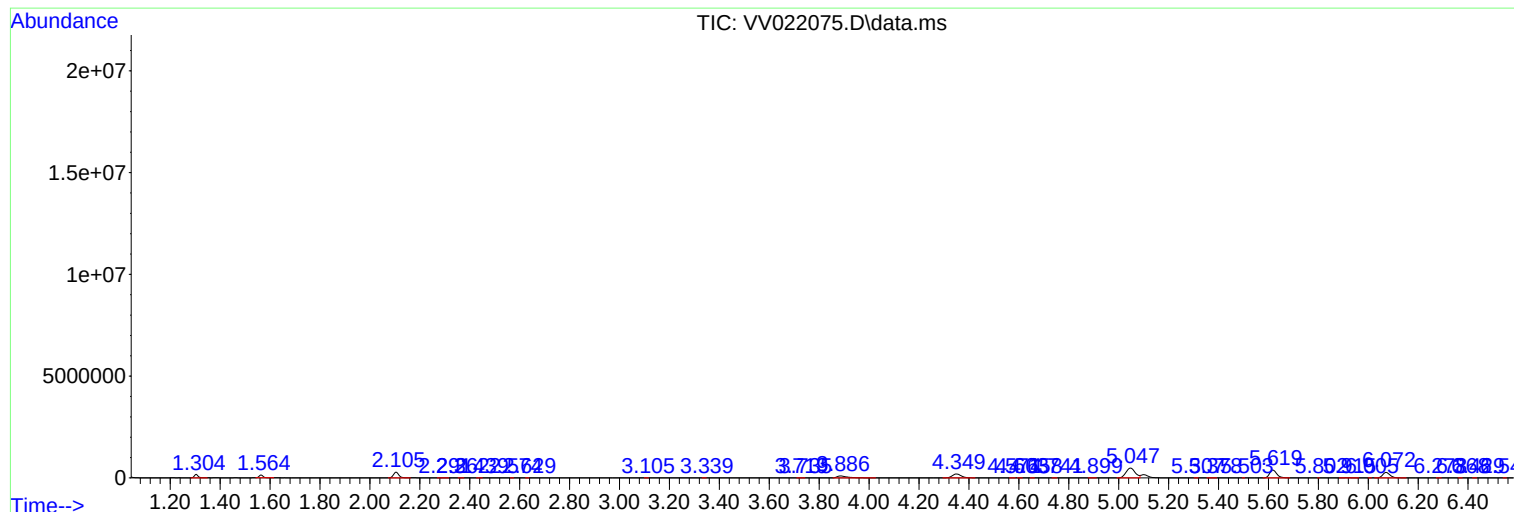
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Instrument :
MSVOA_V
ClientSampleId :
DBKL6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

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



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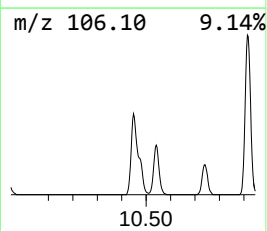
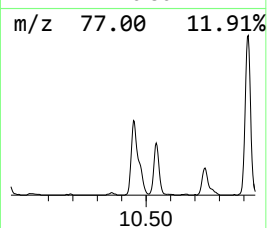
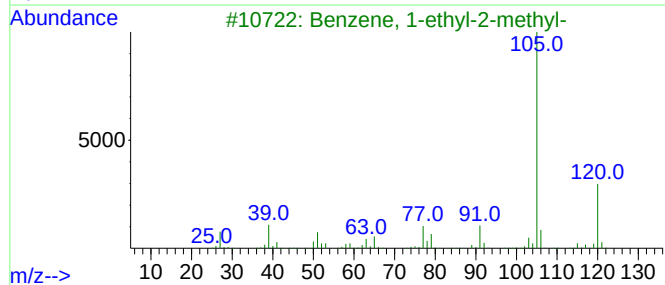
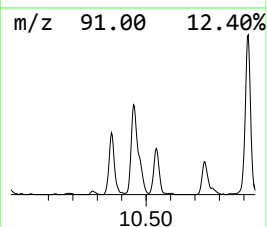
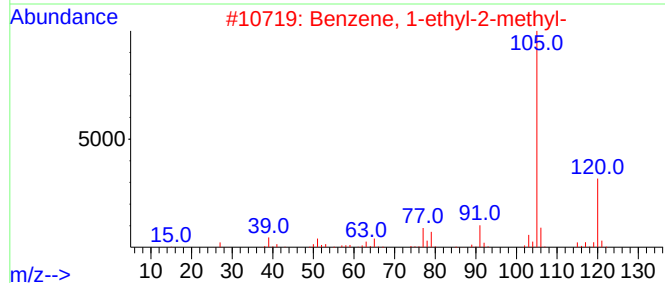
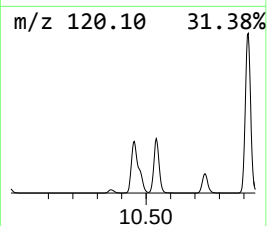
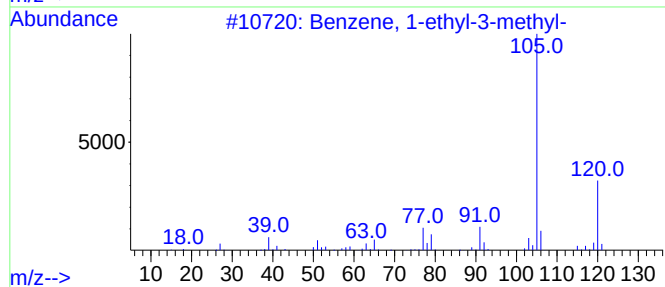
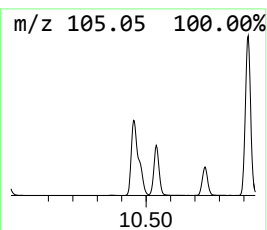
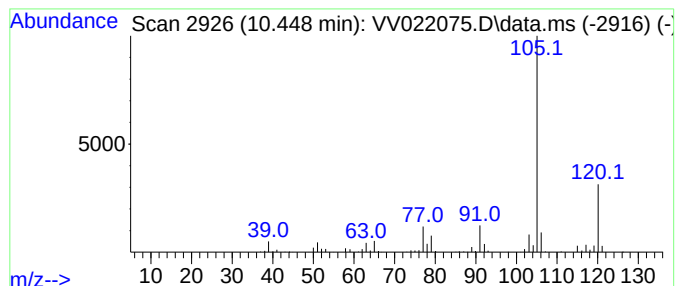
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Benzene, 1-ethyl-3-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.448	27.04 ug/L	572775	1,4-Dichlorobenzene-d4	11.252

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



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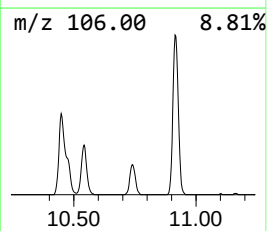
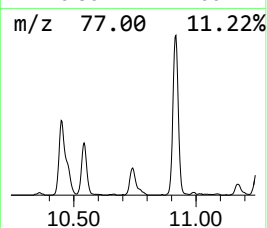
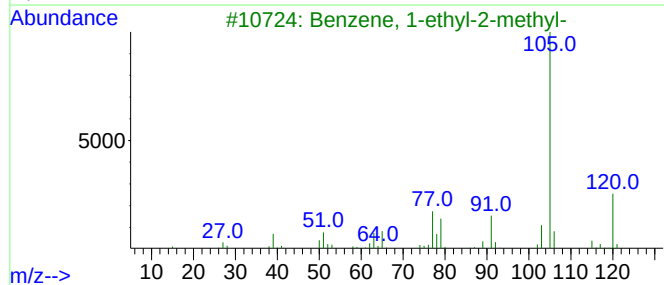
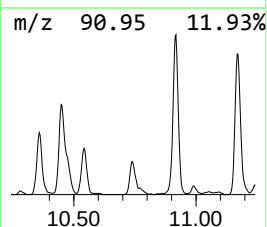
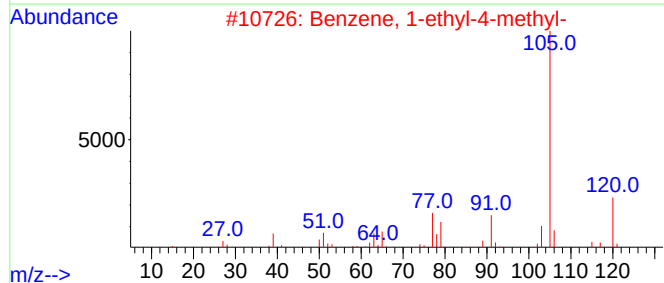
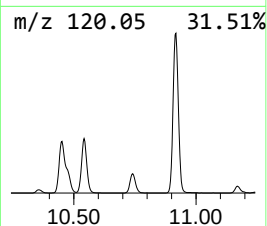
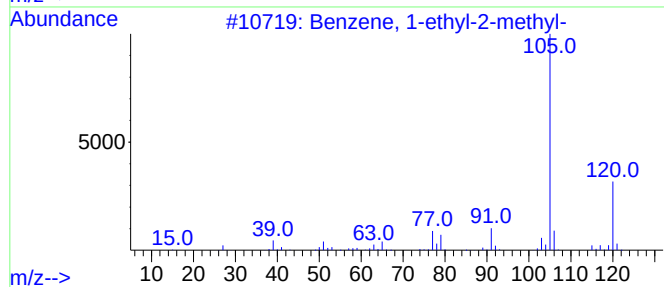
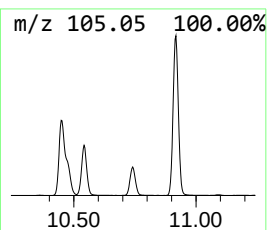
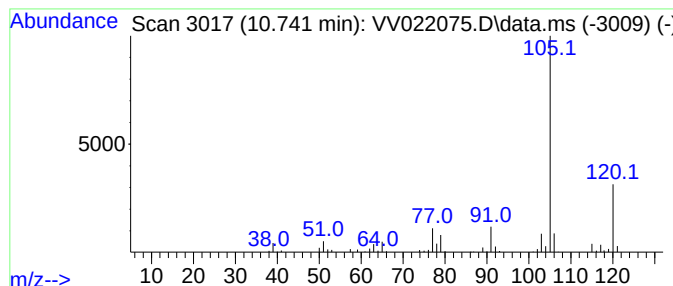
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 Benzene, 1-ethyl-2-methyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.741	7.13 ug/L	151067	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90



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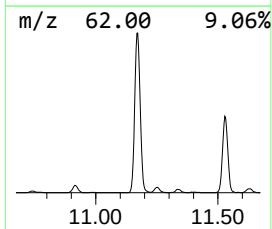
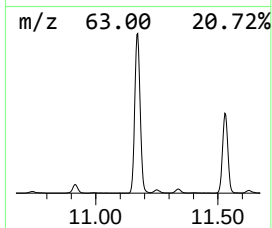
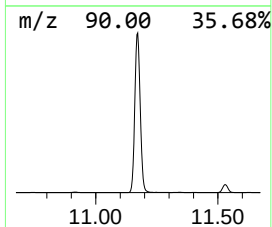
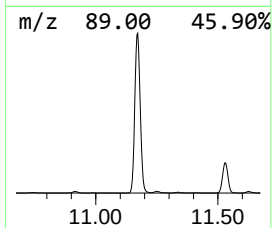
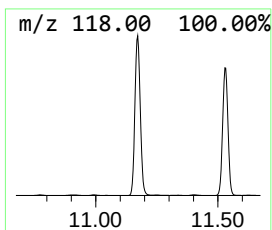
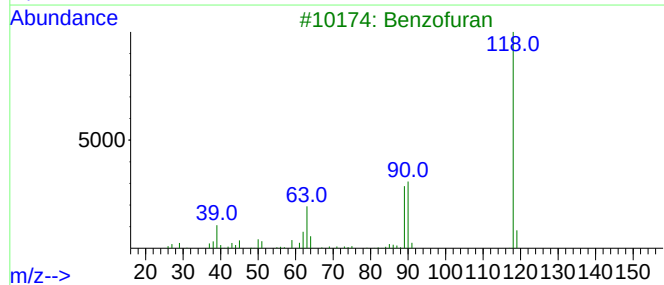
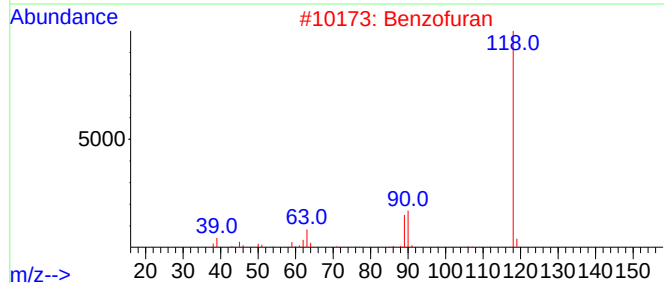
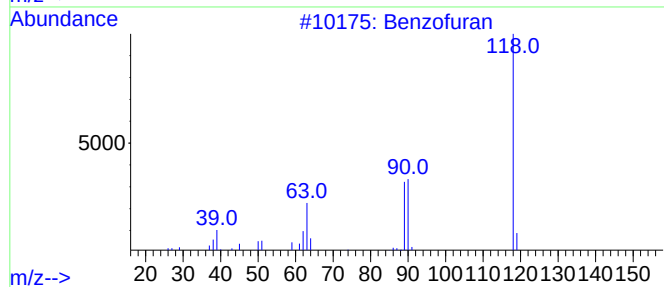
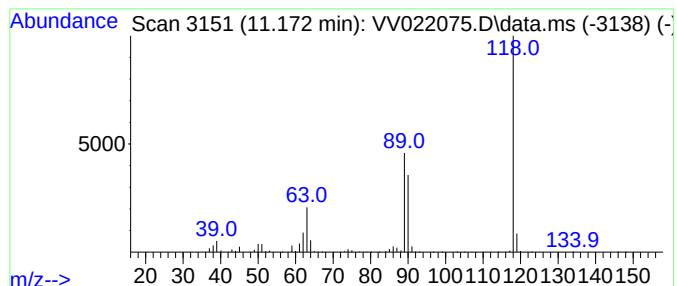
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

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

Peak Number 4 Benzofuran Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.172	159.25 ug/L	3372950	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzofuran	118	C8H6O	000271-89-6	96
2			Benzofuran	118	C8H6O	000271-89-6	91
3			Benzofuran	118	C8H6O	000271-89-6	91
4			Benzofuran	118	C8H6O	000271-89-6	87
5			3-Hydroxyphenylacetylene	118	C8H6O	010401-11-3	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022075.D
Acq On : 02 Sep 2021 14:59
Operator : SY/MD
Sample : M3608-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBKL6

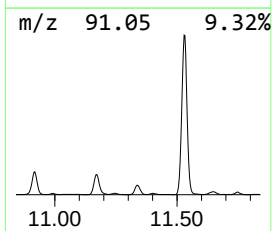
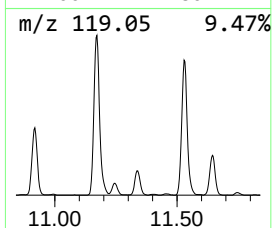
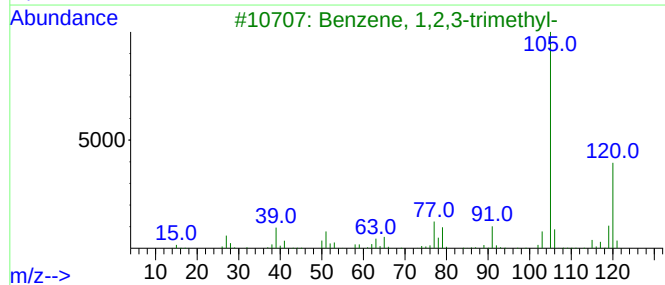
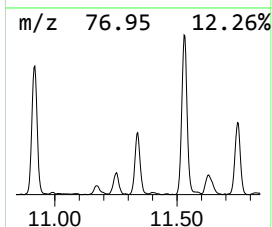
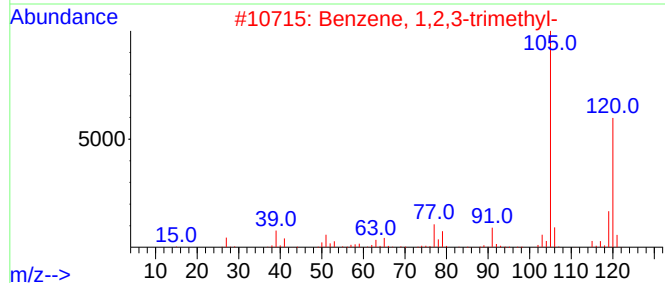
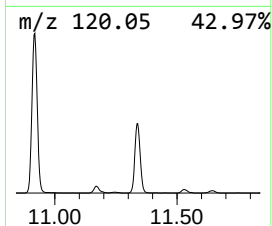
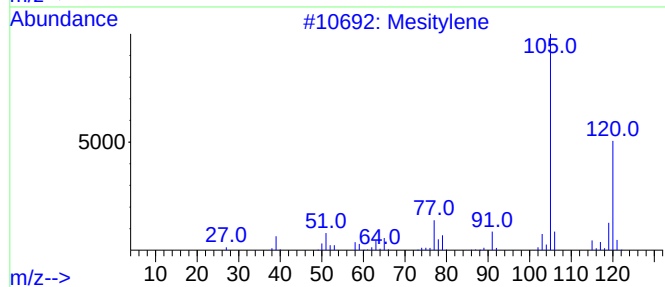
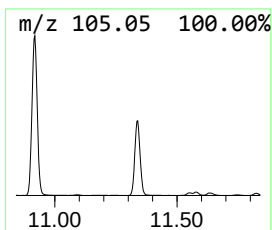
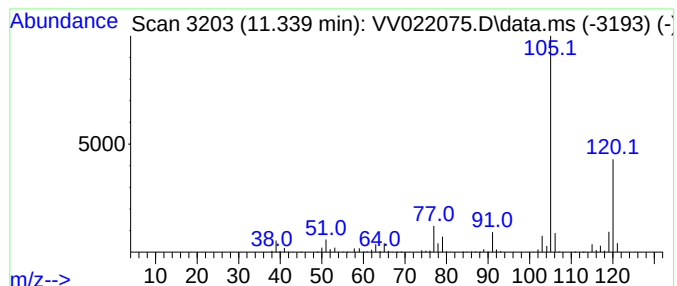
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Quant Title : VOC Analysis

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

Peak Number 5 Benzene, 1,2,3-trimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.339	20.99 ug/L	444652	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022075.D
Acq On : 02 Sep 2021 14:59
Operator : SY/MD
Sample : M3608-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBKL6

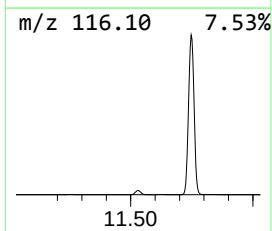
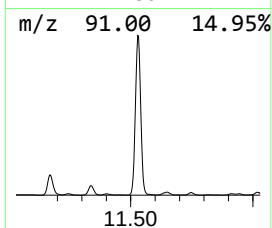
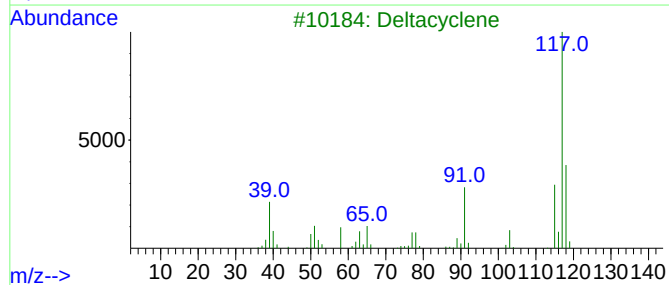
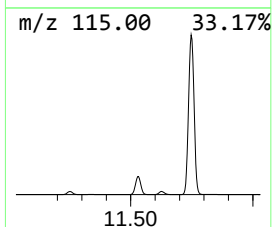
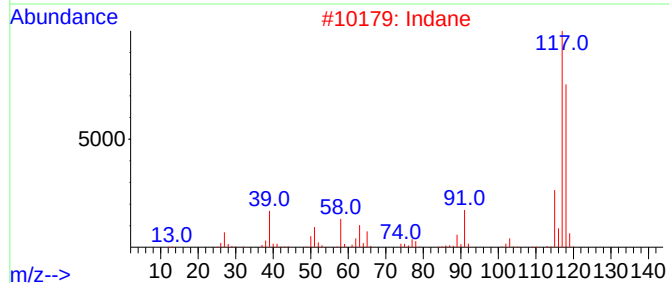
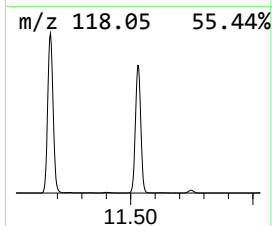
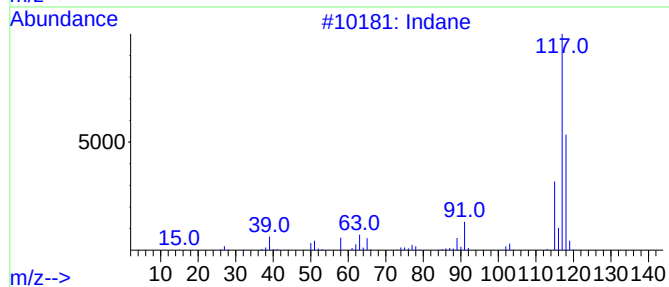
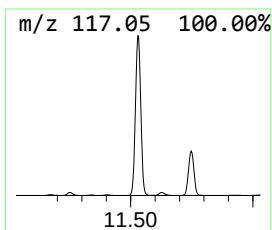
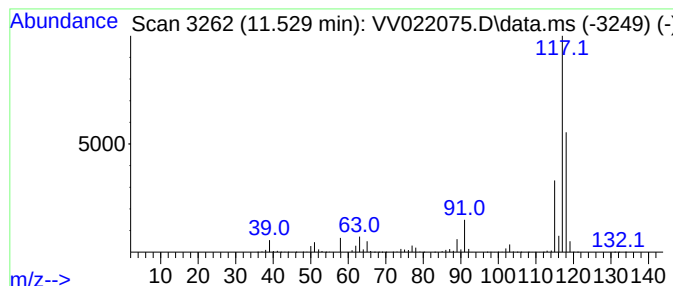
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Quant Title : VOC Analysis

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

Peak Number 6 Indane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.529	237.92 ug/L	5039380	1,4-Dichlorobenzene-d4	11.252

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			Deltacyclene	118	C9H10	007785-10-6	72
4			Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	64
5			Benzene, 2-propenyl-	118	C9H10	000300-57-2	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022075.D
Acq On : 02 Sep 2021 14:59
Operator : SY/MD
Sample : M3608-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBKL6

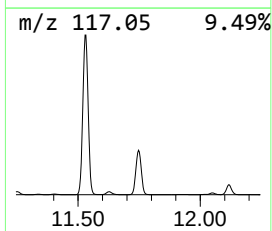
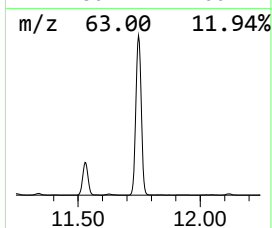
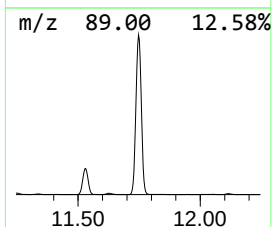
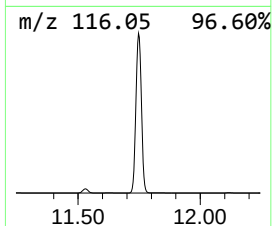
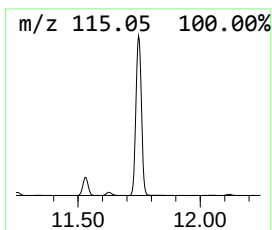
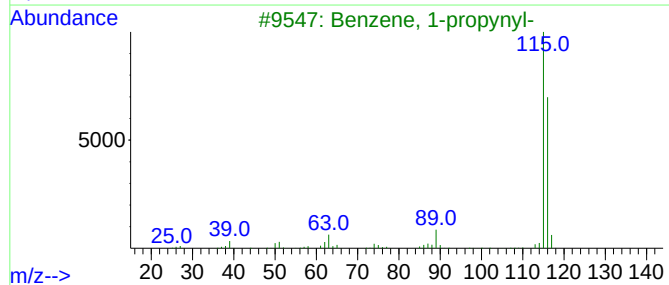
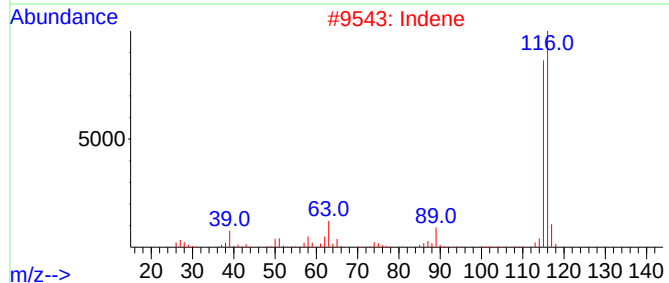
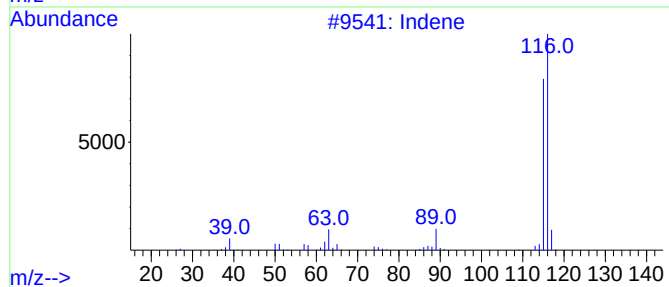
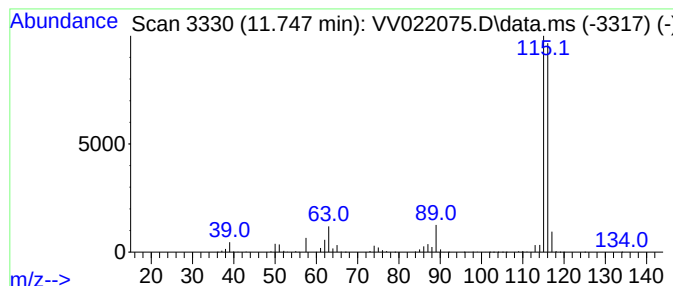
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Quant Title : VOC Analysis

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

Peak Number 7 Indene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.747	725.13 ug/L	15358800	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indene	116	C9H8	000095-13-6	97
2			Indene	116	C9H8	000095-13-6	95
3			Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
4			Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
5			3-Methylphenylacetylene	116	C9H8	000766-82-5	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022075.D
Acq On : 02 Sep 2021 14:59
Operator : SY/MD
Sample : M3608-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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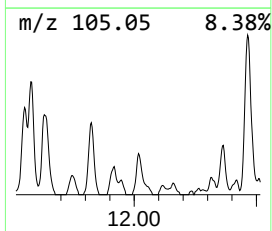
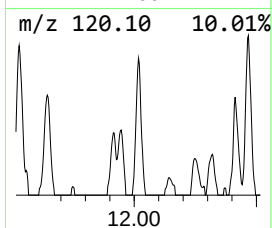
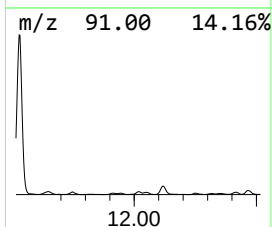
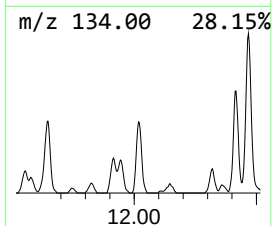
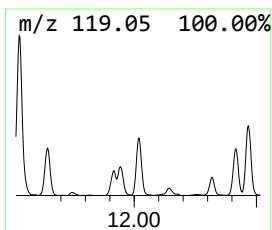
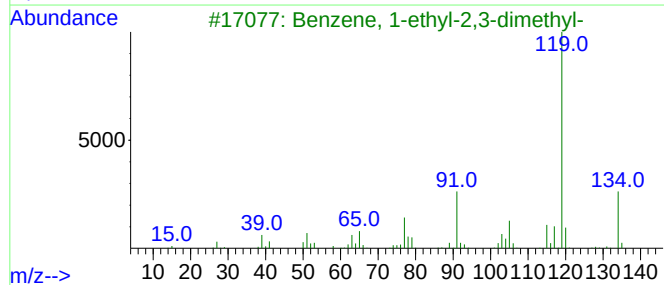
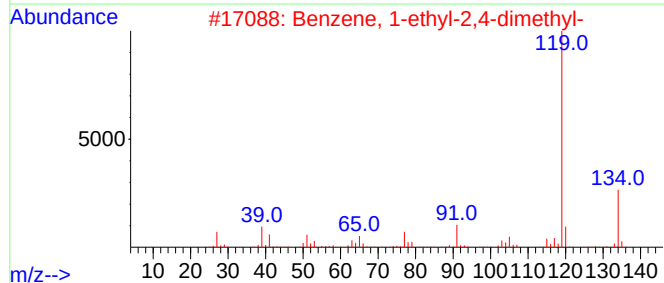
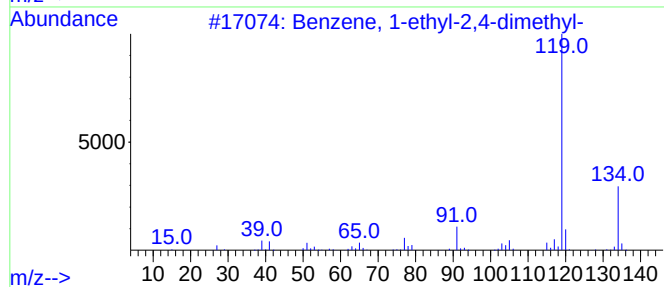
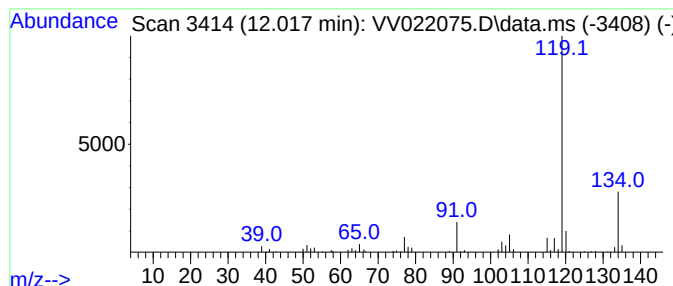
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Quant Title : VOC Analysis

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

Peak Number 8 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.017	2.97 ug/L	62875	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
2			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94
4			o-Cymene	134	C10H14	000527-84-4	94
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022075.D
Acq On : 02 Sep 2021 14:59
Operator : SY/MD
Sample : M3608-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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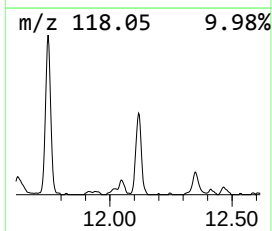
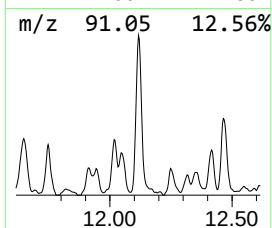
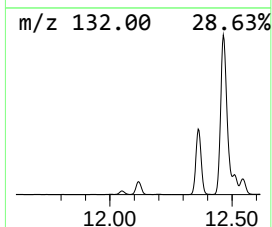
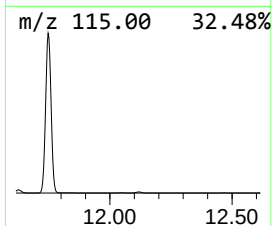
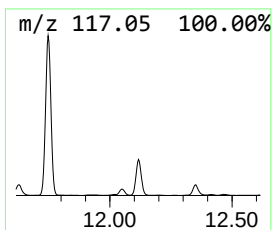
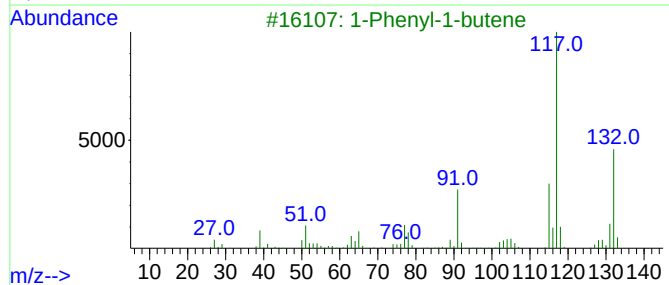
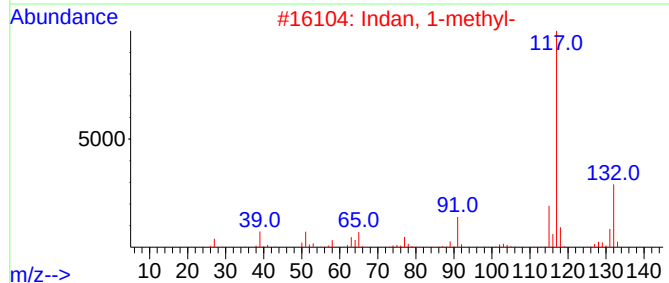
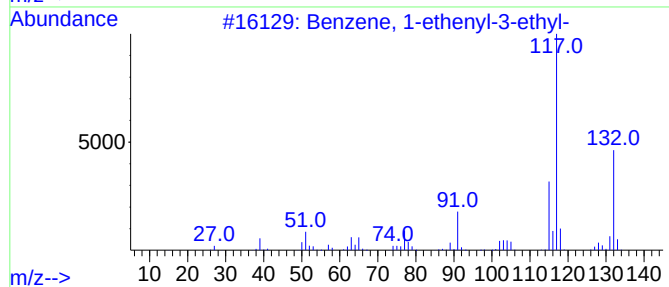
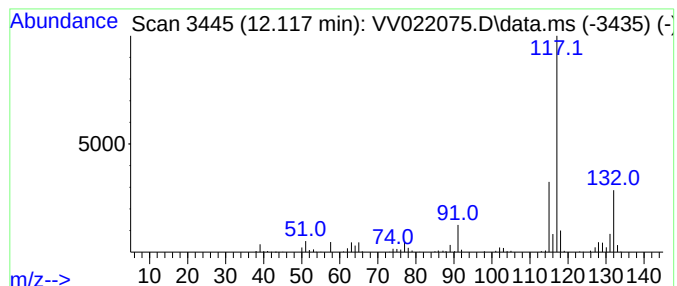
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Quant Title : VOC Analysis

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

Peak Number 9 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.117	14.96 ug/L	316951	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	91
2			Indan, 1-methyl-	132	C10H12	000767-58-8	90
3			1-Phenyl-1-butene	132	C10H12	000824-90-8	87
4			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	87
5			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022075.D
Acq On : 02 Sep 2021 14:59
Operator : SY/MD
Sample : M3608-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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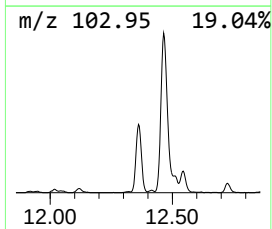
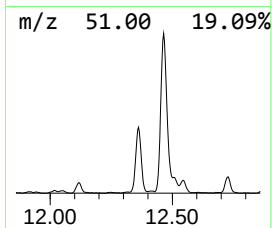
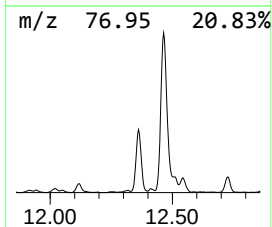
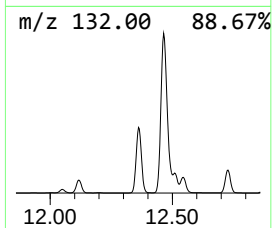
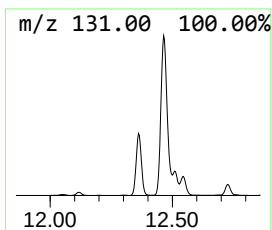
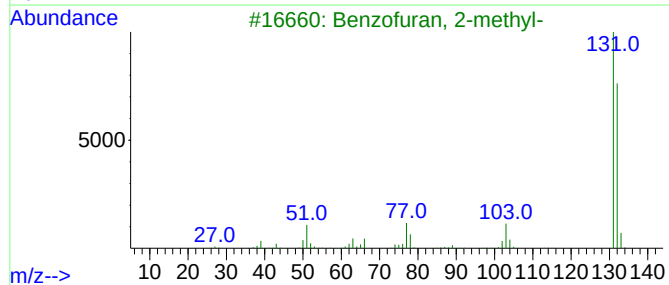
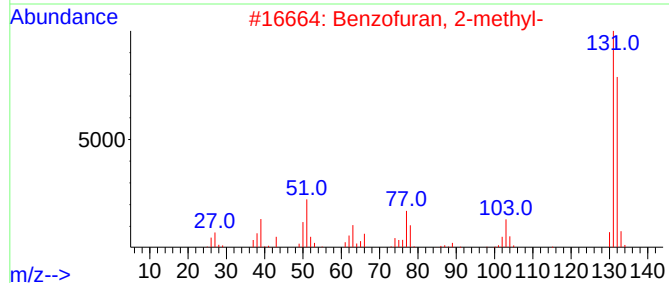
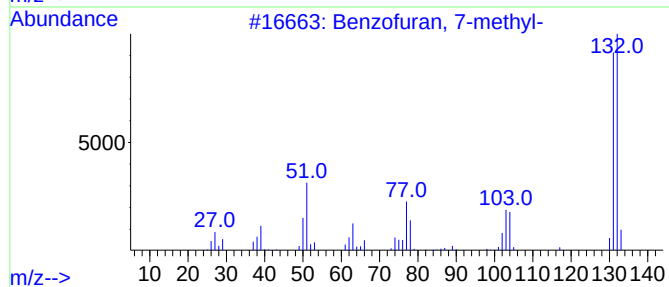
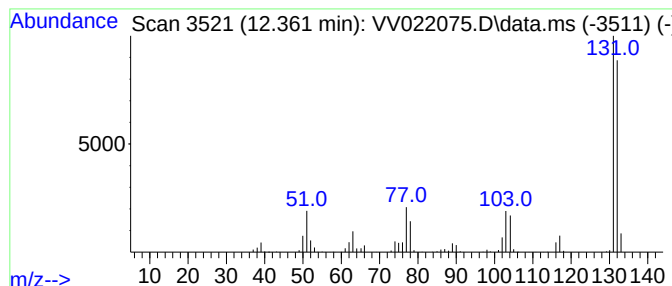
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Quant Title : VOC Analysis

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

Peak Number 10 Benzofuran, 7-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.361	33.33 ug/L	705946	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	94
2			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	93
3			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	93
4			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	93
5			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022075.D
Acq On : 02 Sep 2021 14:59
Operator : SY/MD
Sample : M3608-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBKL6

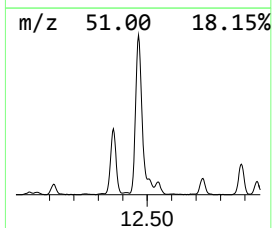
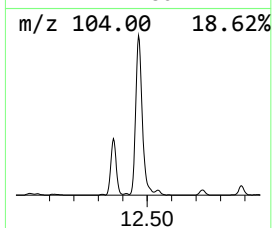
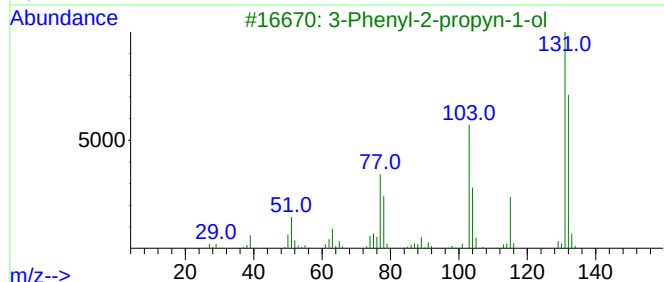
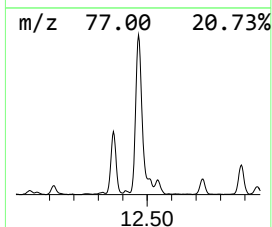
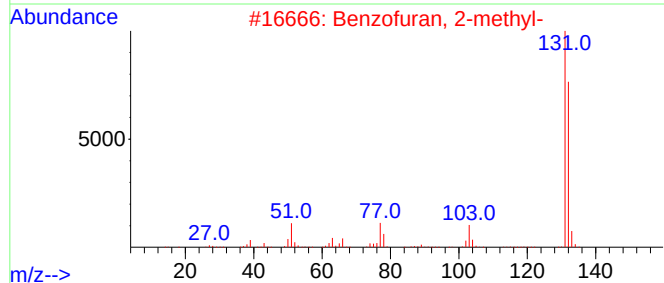
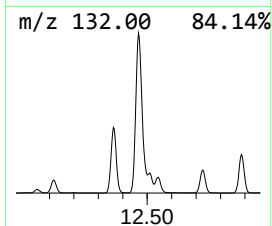
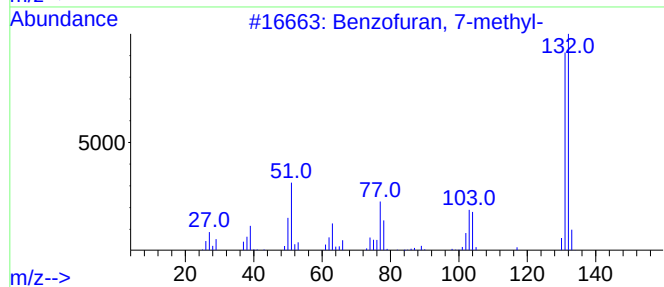
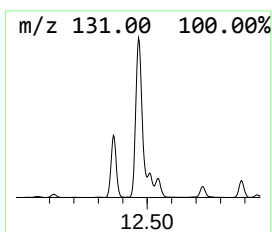
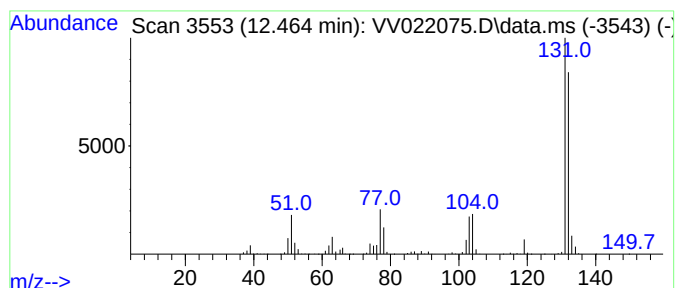
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Quant Title : VOC Analysis

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

Peak Number 11 Benzofuran, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.464	93.28 ug/L	1975780	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	94
2			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
3			3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	90
4			Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	90
5			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022075.D
Acq On : 02 Sep 2021 14:59
Operator : SY/MD
Sample : M3608-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBKL6

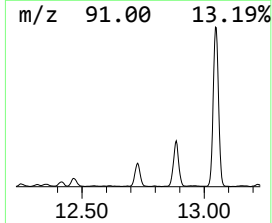
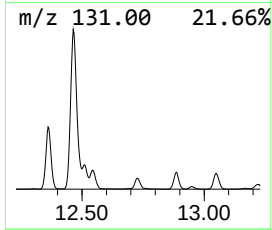
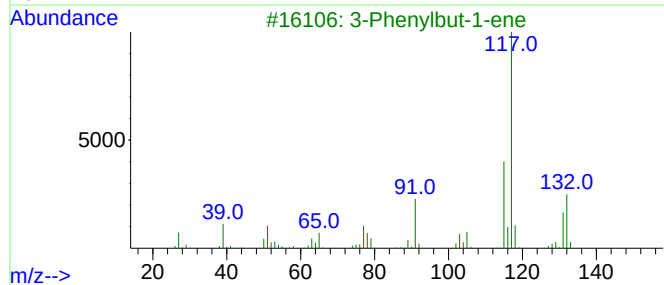
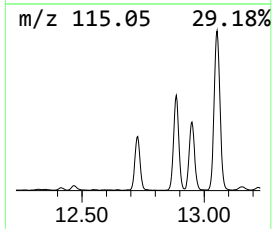
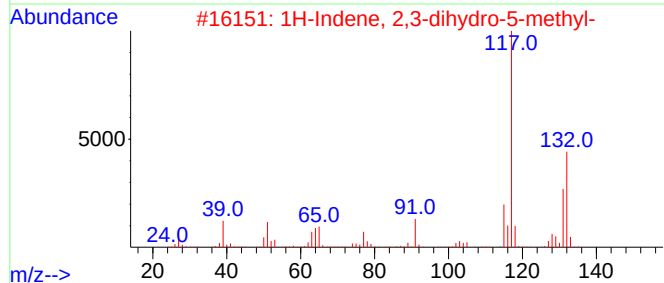
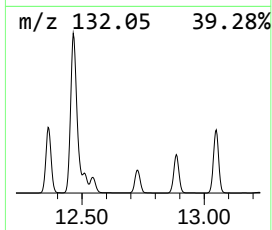
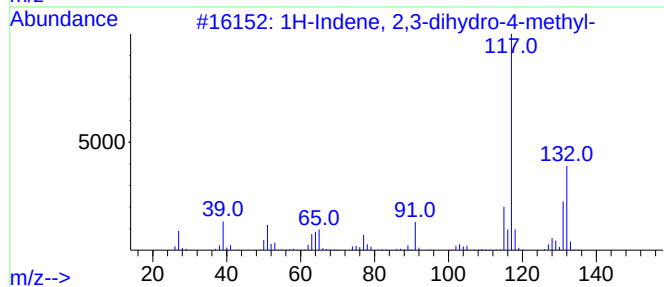
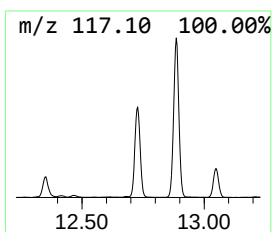
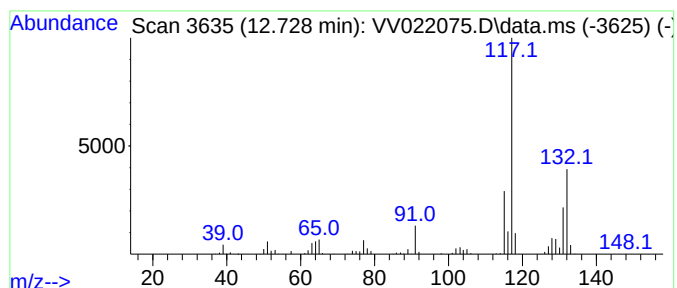
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Quant Title : VOC Analysis

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

Peak Number 12 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.728	21.66 ug/L	458788	1,4-Dichlorobenzene-d4	11.252

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	95
2		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
3		3-Phenylbut-1-ene	132	C10H12	000934-10-1	91
4		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	87
5		1-Phenyl-1-butene	132	C10H12	000824-90-8	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022075.D
Acq On : 02 Sep 2021 14:59
Operator : SY/MD
Sample : M3608-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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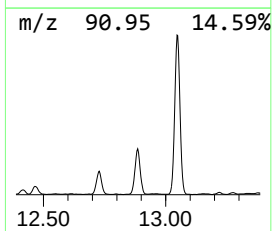
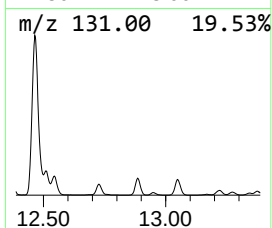
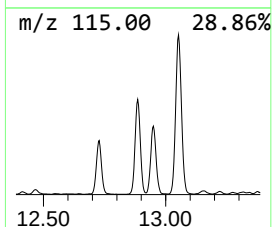
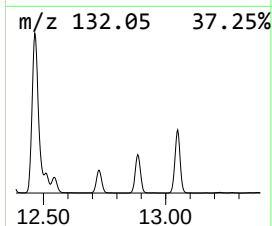
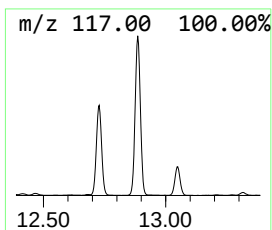
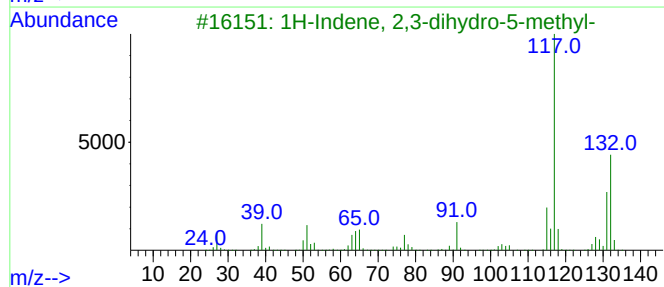
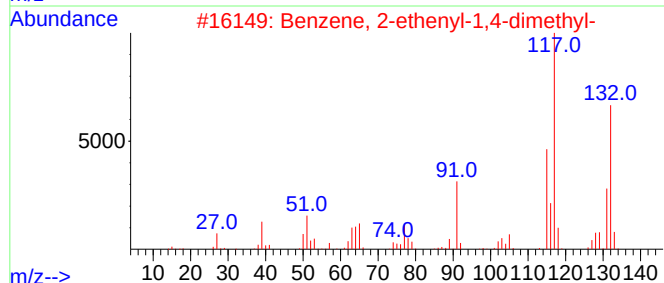
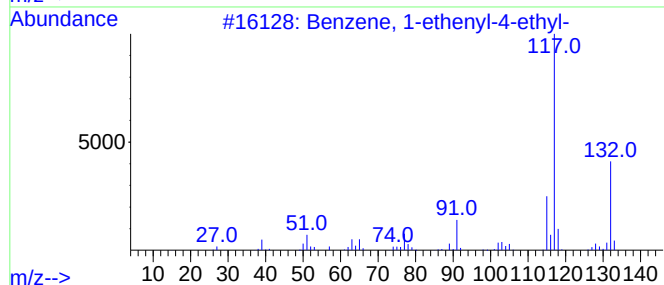
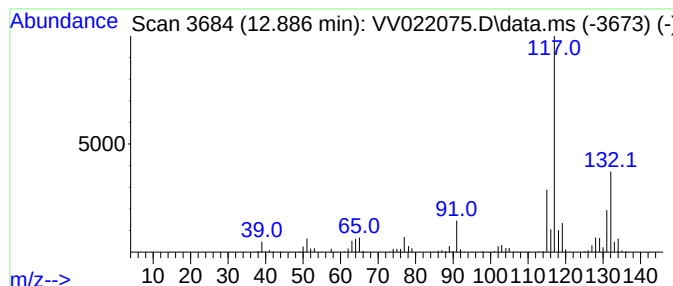
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Quant Title : VOC Analysis

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

Peak Number 13 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.886	40.56 ug/L	859099	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
3			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	91
4			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
5			3-Phenylbut-1-ene	132	C10H12	000934-10-1	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022075.D
Acq On : 02 Sep 2021 14:59
Operator : SY/MD
Sample : M3608-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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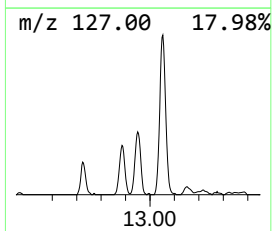
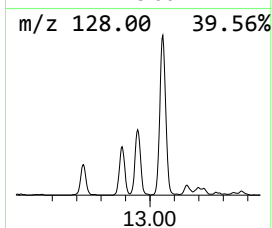
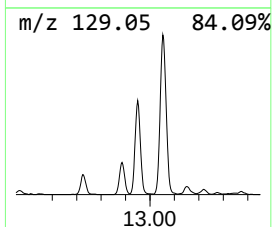
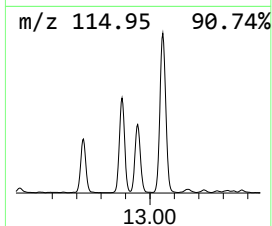
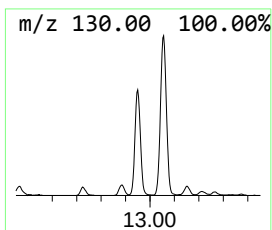
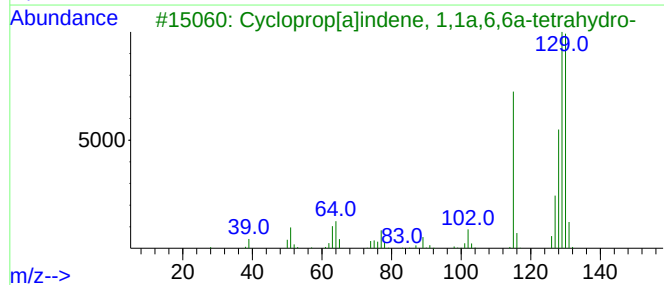
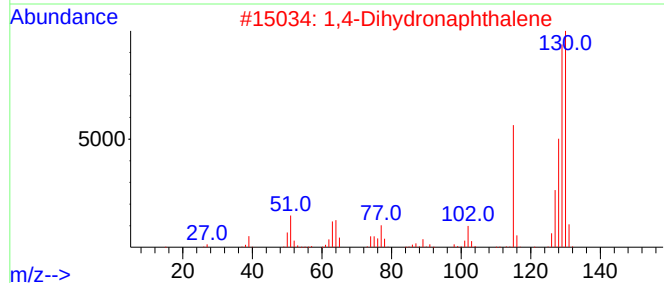
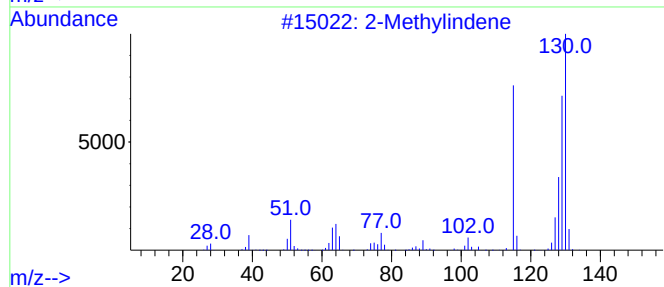
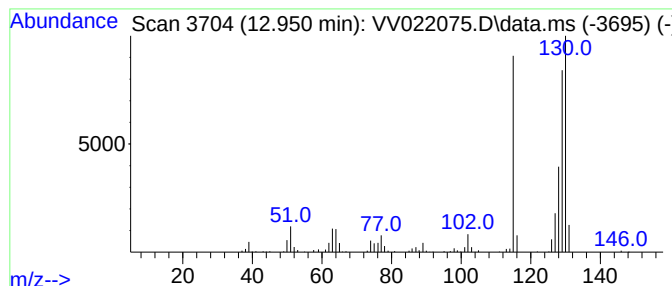
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Quant Title : VOC Analysis

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

Peak Number 14 2-Methylindene Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.950	13.31 ug/L	281877	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methylindene	130	C10H10	002177-47-1	97
2			1,4-Dihydronaphthalene	130	C10H10	000612-17-9	96
3			Cycloprop[a]indene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	95
4			Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	94
5			Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022075.D
Acq On : 02 Sep 2021 14:59
Operator : SY/MD
Sample : M3608-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

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ClientSampleId :
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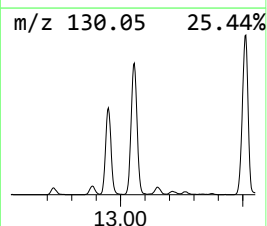
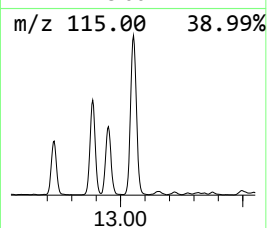
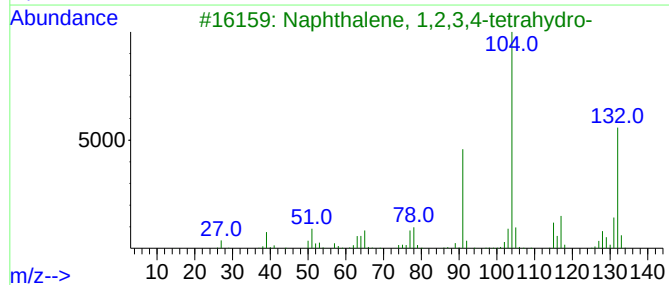
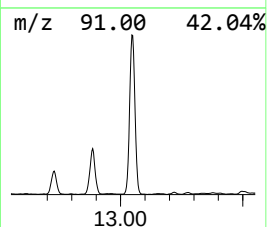
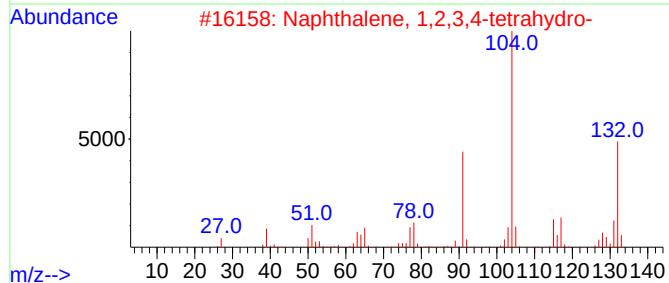
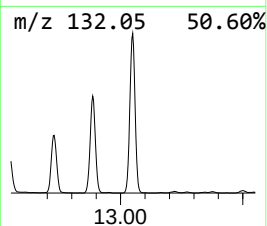
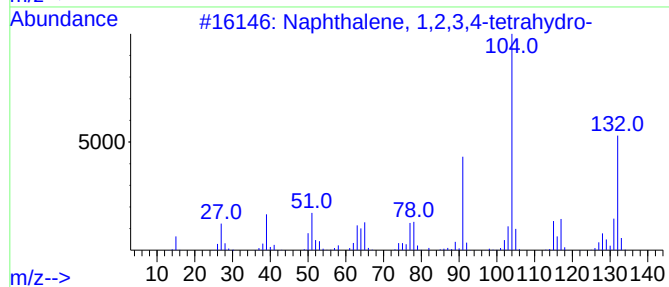
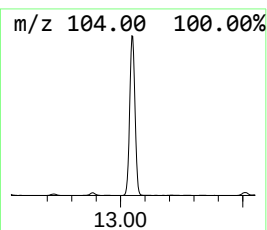
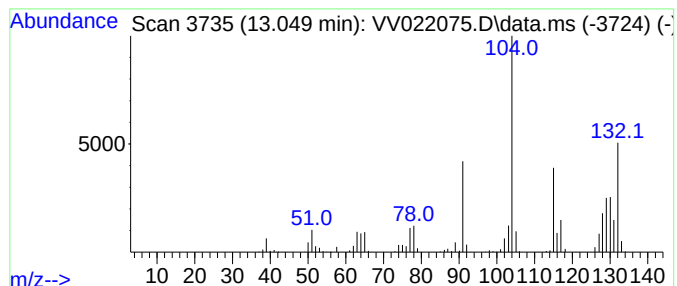
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Quant Title : VOC Analysis

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

Peak Number 15 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.050	75.19 ug/L	1592510	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	95
2			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	95
3			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	95
4			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	93
5			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022075.D
Acq On : 02 Sep 2021 14:59
Operator : SY/MD
Sample : M3608-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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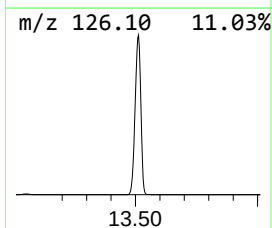
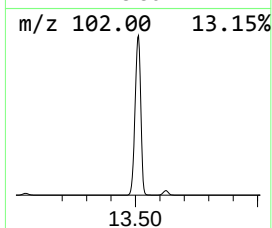
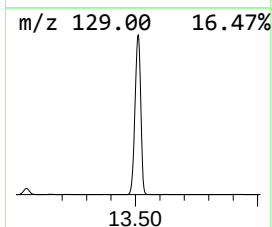
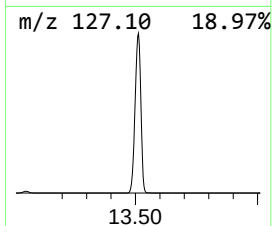
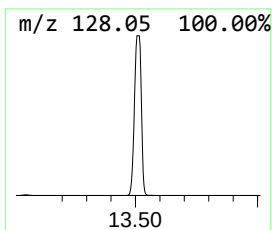
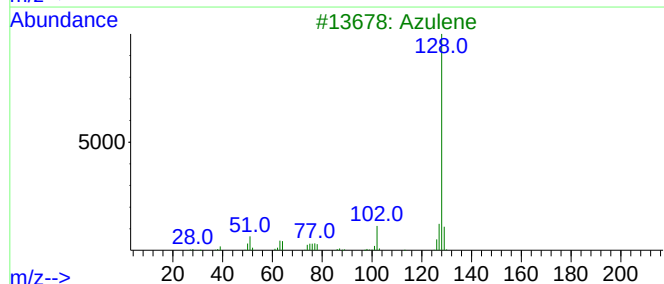
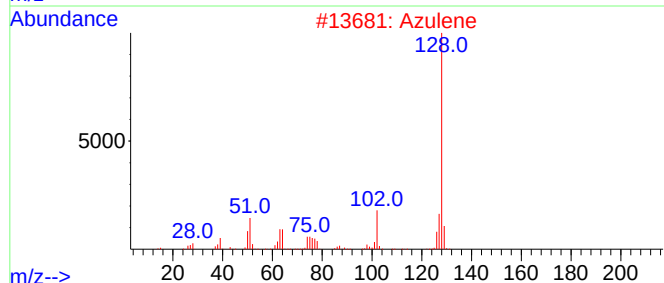
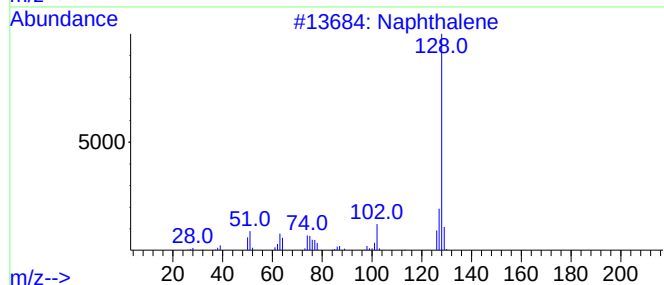
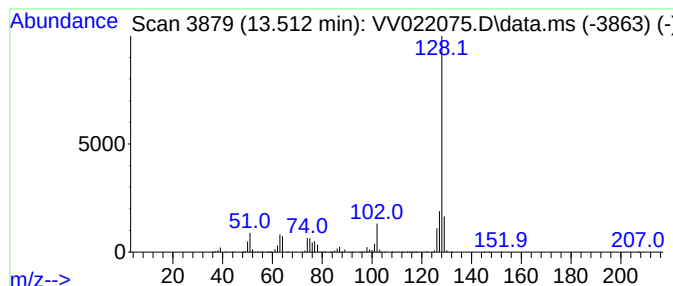
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Quant Title : VOC Analysis

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

Peak Number 16 Azulene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.512	1739.72 ug/L	36848900	1,4-Dichlorobenzene-d4	11.252

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			Azulene	128	C10H8	000275-51-4	91
4			Naphthalene	128	C10H8	000091-20-3	91
5			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022075.D
Acq On : 02 Sep 2021 14:59
Operator : SY/MD
Sample : M3608-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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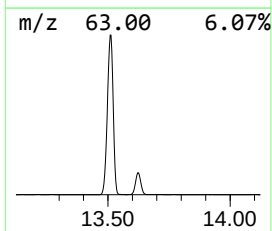
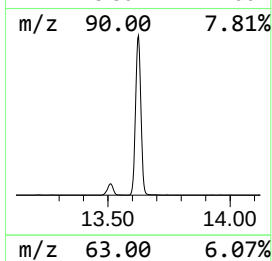
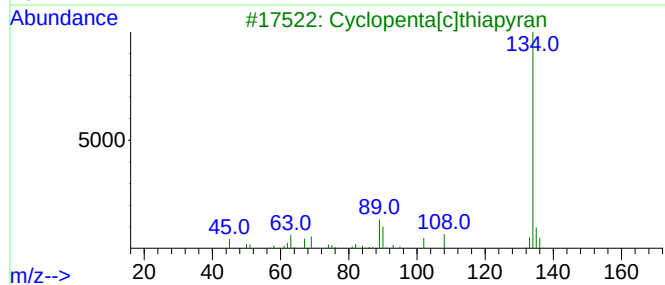
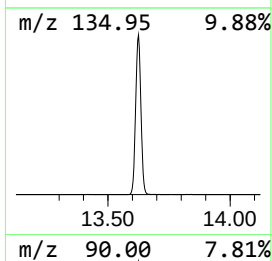
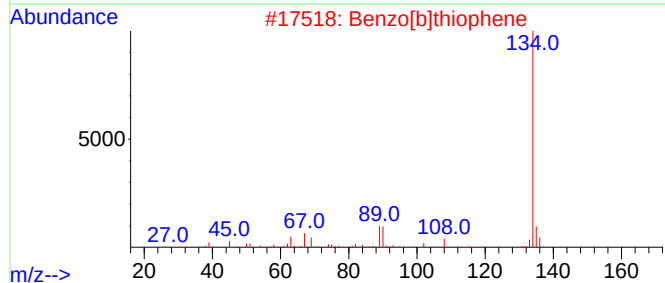
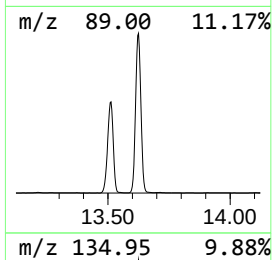
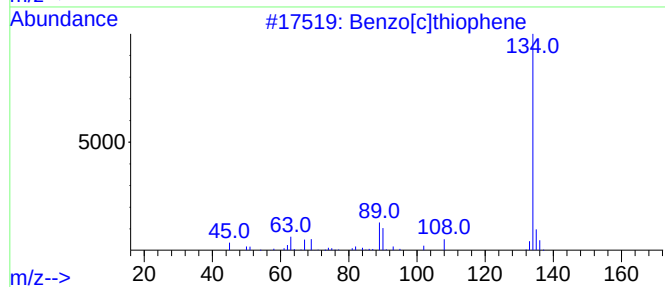
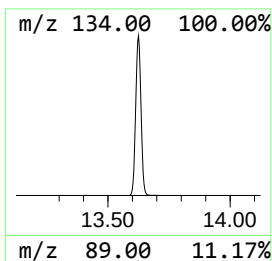
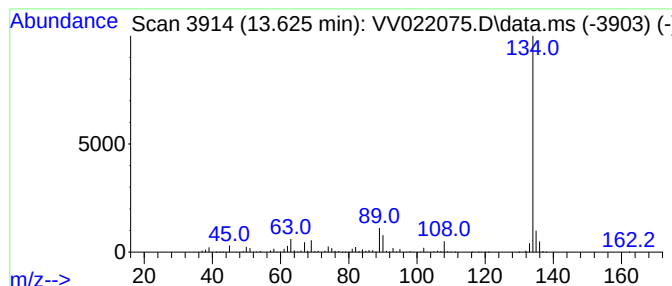
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Quant Title : VOC Analysis

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

Peak Number 17 Benzo[c]thiophene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.625	228.04 ug/L	4830130	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[c]thiophene	134	C8H6S	000270-82-6	97
2			Benzo[b]thiophene	134	C8H6S	000095-15-8	94
3			Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	94
4			Benzo[b]thiophene	134	C8H6S	000095-15-8	91
5			Benzo[b]thiophene	134	C8H6S	000095-15-8	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022075.D
Acq On : 02 Sep 2021 14:59
Operator : SY/MD
Sample : M3608-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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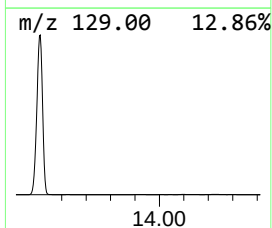
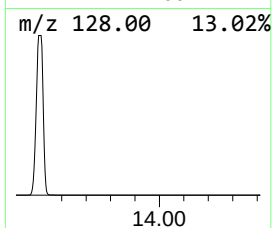
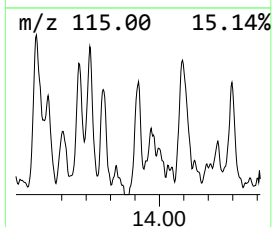
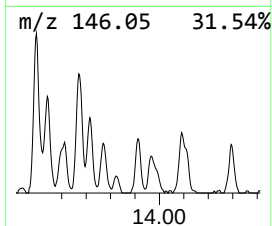
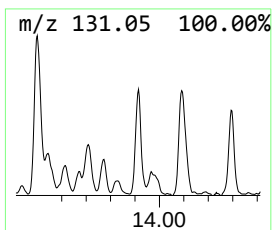
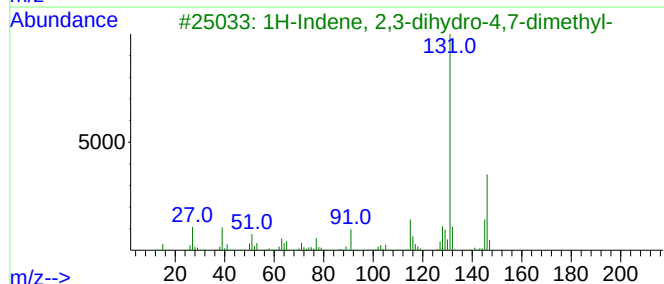
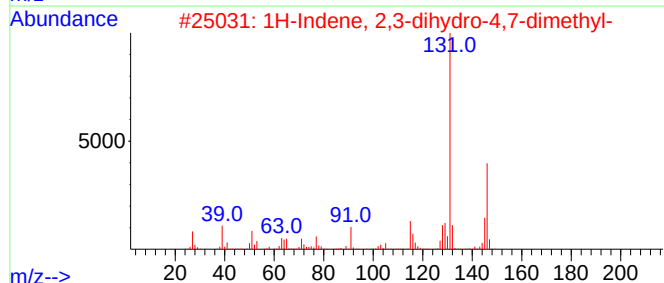
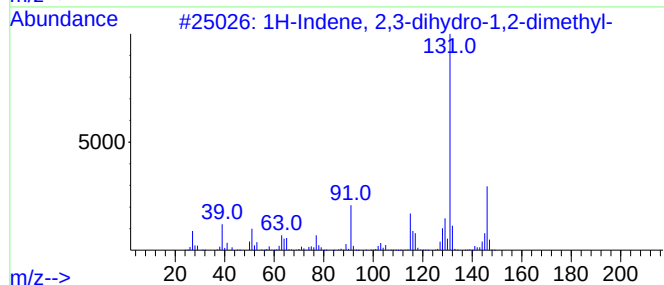
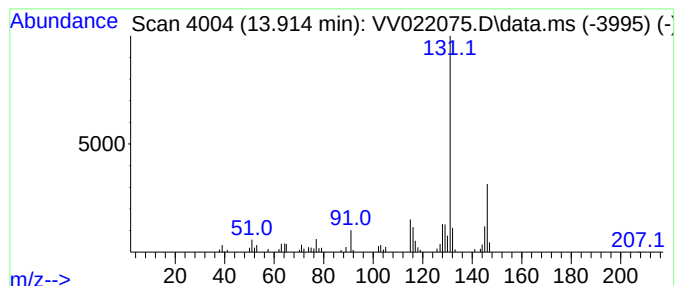
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Quant Title : VOC Analysis

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

Peak Number 18 1H-Indene, 2,3-dihydro-1,2-... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.914	2.66 ug/L	56259	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	97
2			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	96
3			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	96
4			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	95
5			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022075.D
Acq On : 02 Sep 2021 14:59
Operator : SY/MD
Sample : M3608-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBKL6

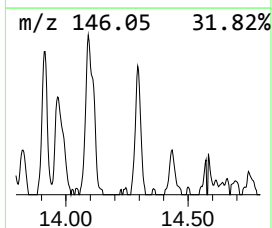
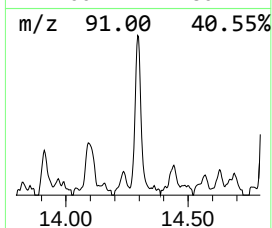
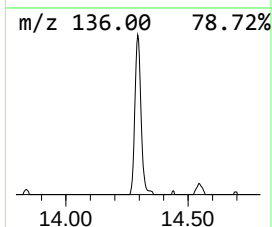
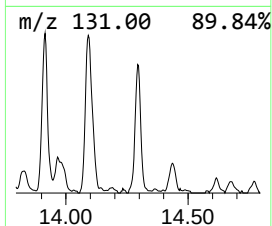
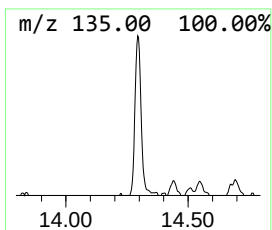
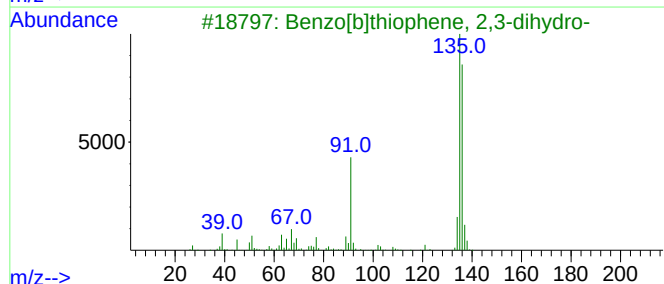
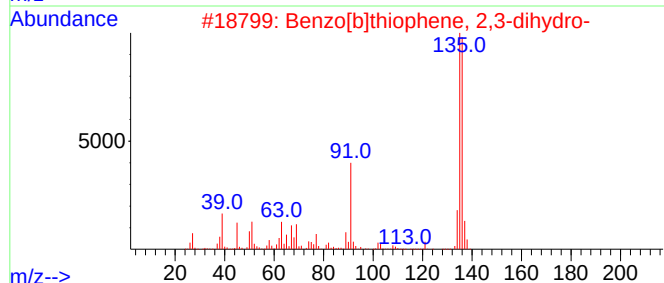
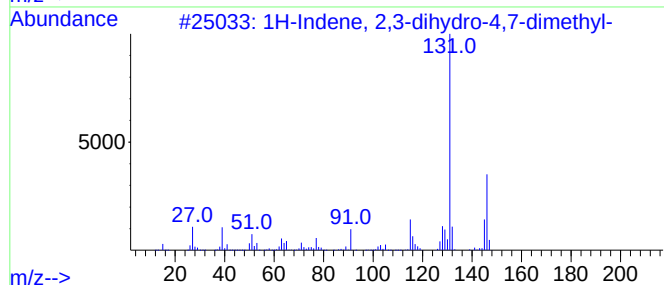
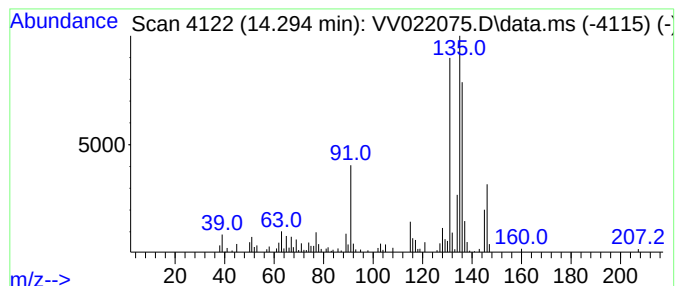
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Quant Title : VOC Analysis

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

Peak Number 19 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.294	4.77 ug/L	101100	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	70
2			Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	55
3			Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	55
4			Benzene, (ethenylthio)-	136	C8H8S	001822-73-7	50
5			Benzo[c]thiophene, 1,3-dihydro-	136	C8H8S	002471-92-3	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022075.D
Acq On : 02 Sep 2021 14:59
Operator : SY/MD
Sample : M3608-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBKL6

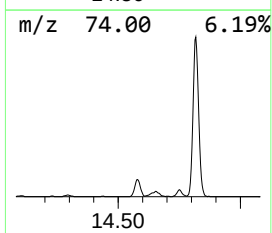
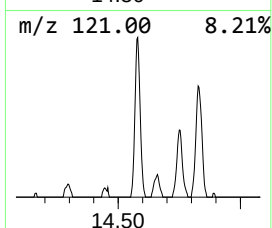
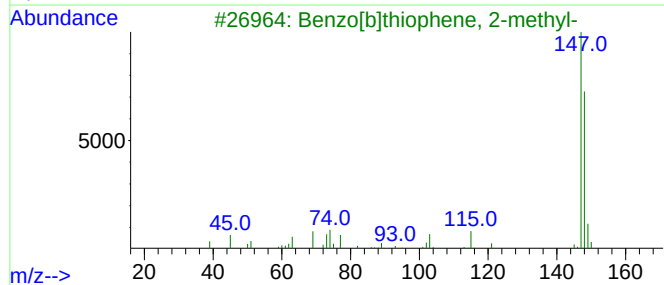
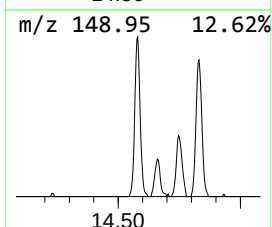
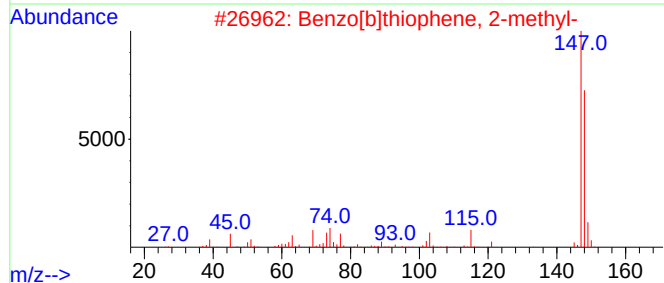
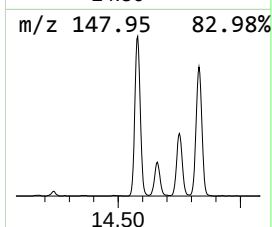
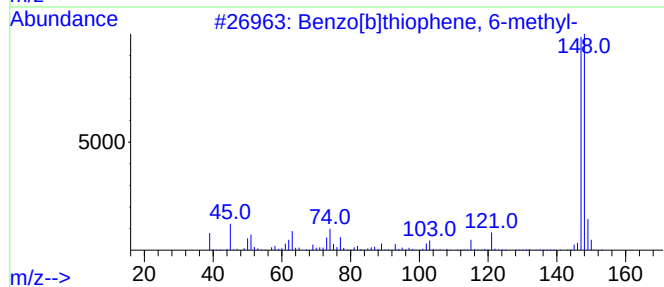
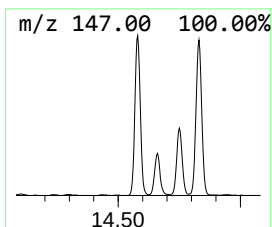
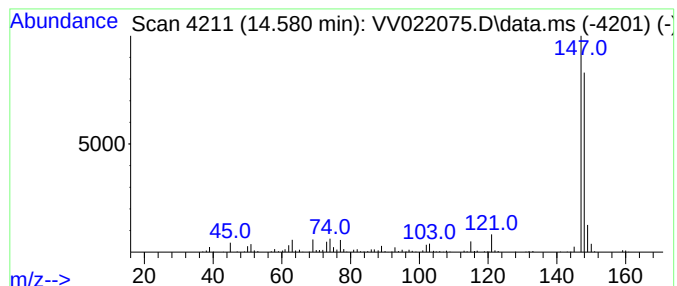
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Quant Title : VOC Analysis

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

Peak Number 20 Benzo[b]thiophene, 6-methyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.580	14.07 ug/L	297980	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene, 6-methyl-	148	C9H8S	016587-47-6	94
2			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	91
3			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	91
4			3-Methylbenzothiophene	148	C9H8S	001455-18-1	91
5			Benzo[b]thiophene, 5-methyl-	148	C9H8S	014315-14-1	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022075.D
Acq On : 02 Sep 2021 14:59
Operator : SY/MD
Sample : M3608-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBKL6

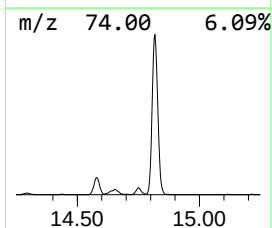
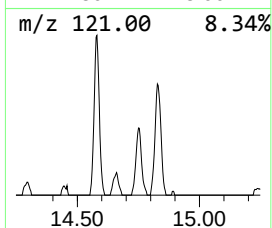
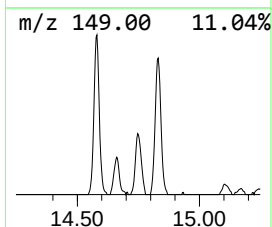
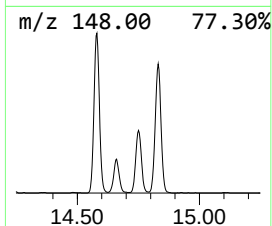
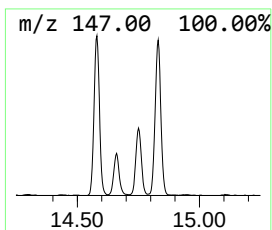
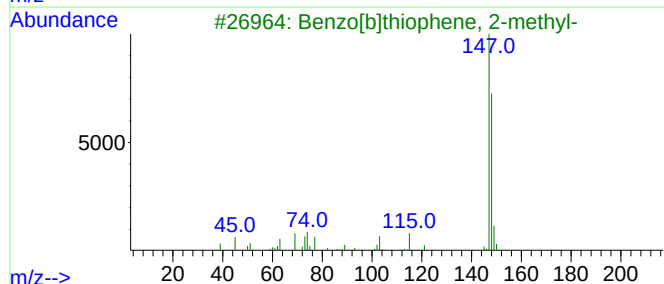
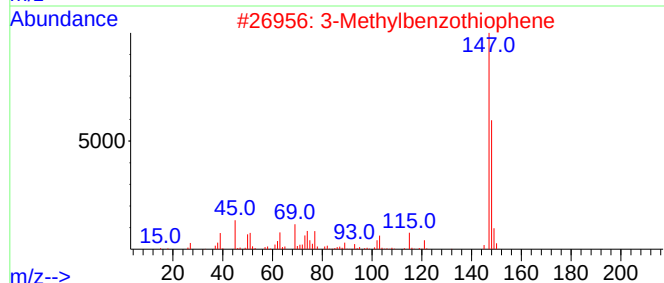
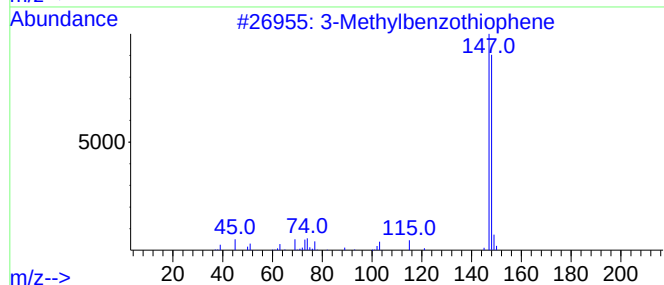
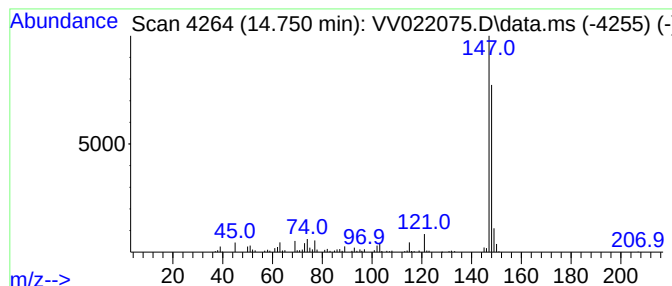
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Quant Title : VOC Analysis

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

Peak Number 21 3-Methylbenzothiophene Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.750	5.71 ug/L	120986	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Methylbenzothiophene	148	C9H8S	001455-18-1	94
2			3-Methylbenzothiophene	148	C9H8S	001455-18-1	91
3			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	91
4			Benzo[b]thiophene, 4-methyl-	148	C9H8S	014315-11-8	91
5			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022075.D
Acq On : 02 Sep 2021 14:59
Operator : SY/MD
Sample : M3608-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBKL6

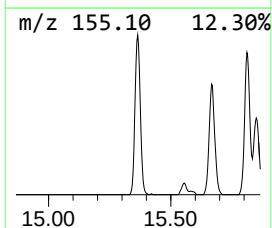
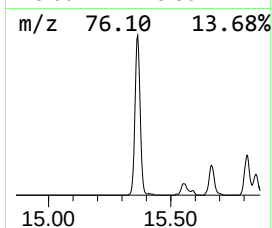
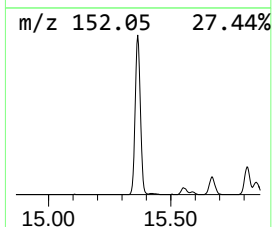
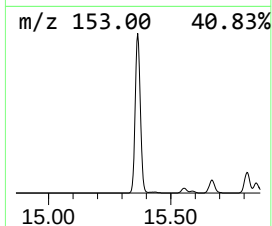
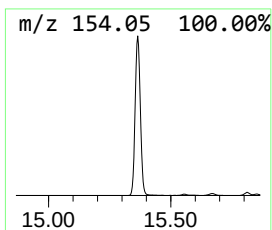
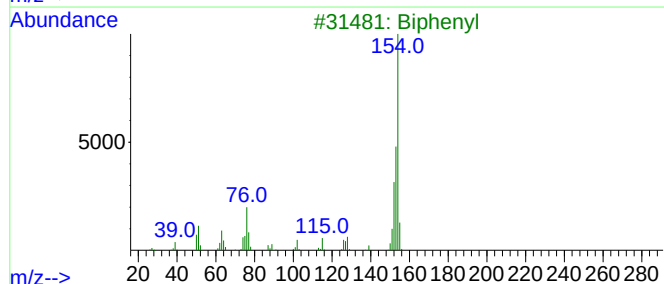
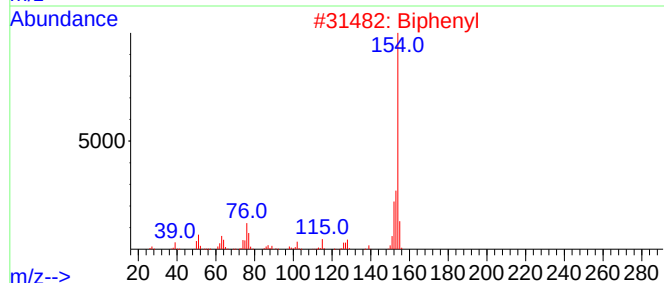
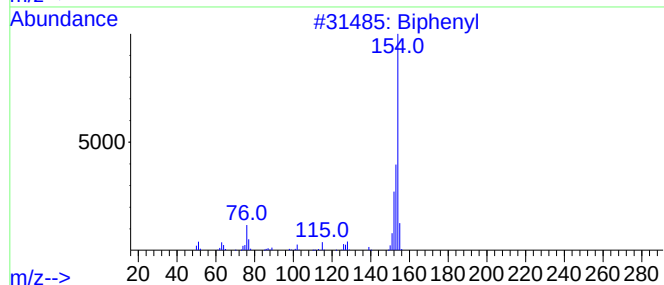
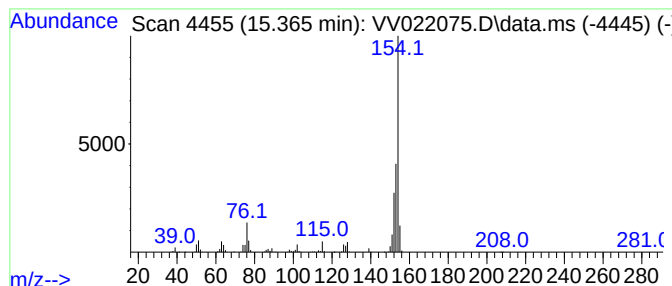
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Quant Title : VOC Analysis

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

Peak Number 23 Biphenyl Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.365	30.85 ug/L	653430	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Biphenyl	154	C12H10	000092-52-4	95
2			Biphenyl	154	C12H10	000092-52-4	94
3			Biphenyl	154	C12H10	000092-52-4	93
4			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	91
5			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022075.D
Acq On : 02 Sep 2021 14:59
Operator : SY/MD
Sample : M3608-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBKL6

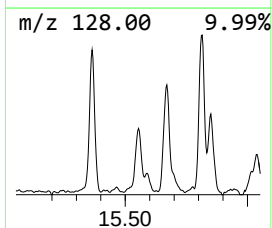
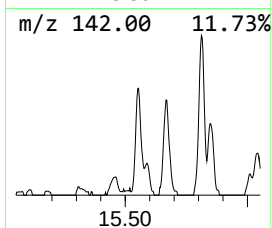
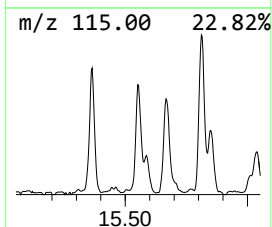
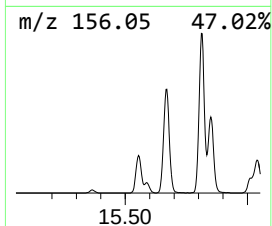
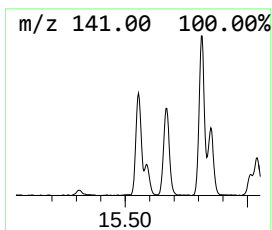
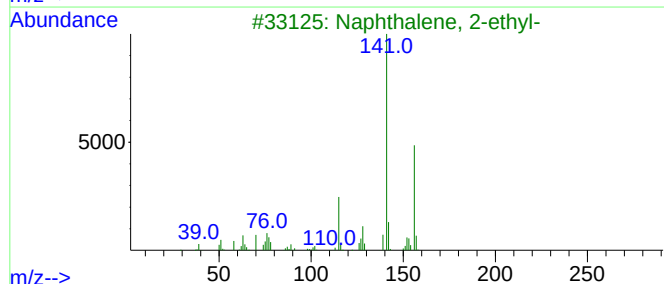
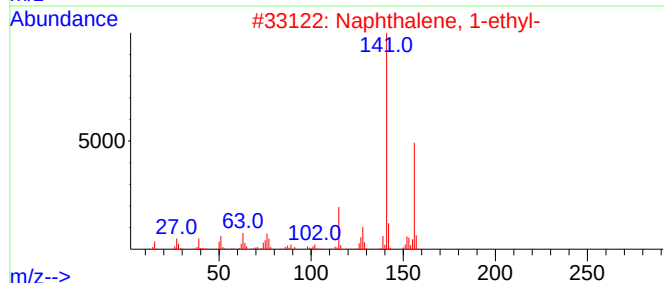
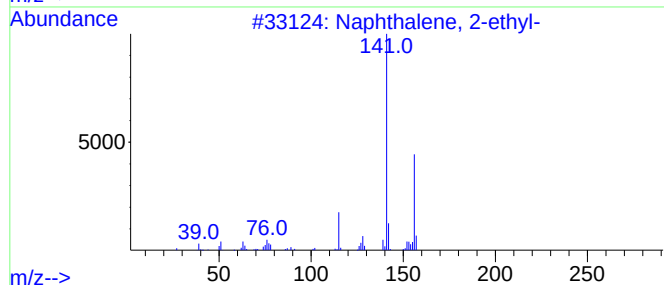
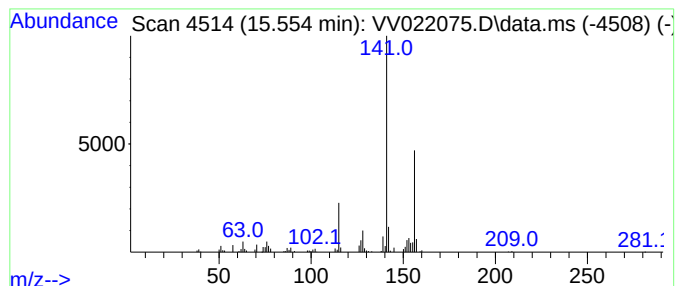
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Quant Title : VOC Analysis

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

Peak Number 24 Naphthalene, 2-ethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.554	4.90 ug/L	103776	1,4-Dichlorobenzene-d4	11.252

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	94
2		Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	94
3		Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	93
4		Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	93
5		Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022075.D
Acq On : 02 Sep 2021 14:59
Operator : SY/MD
Sample : M3608-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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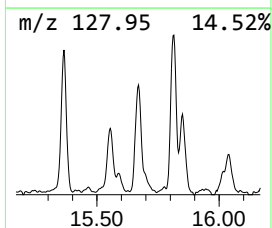
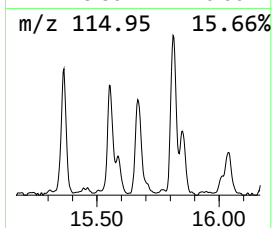
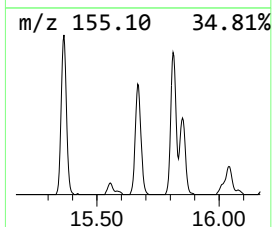
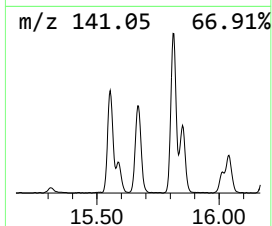
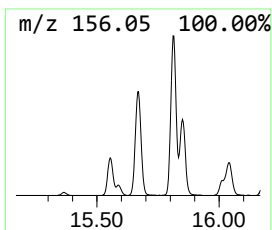
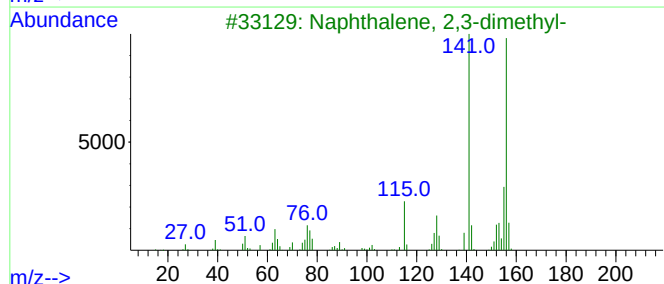
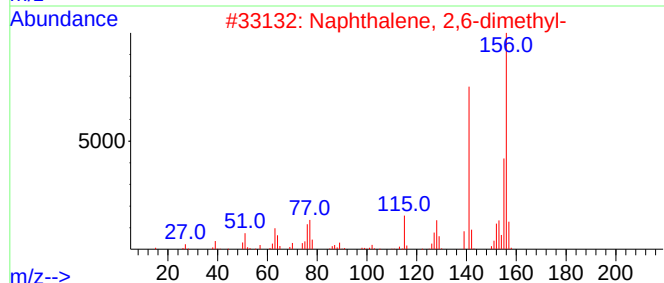
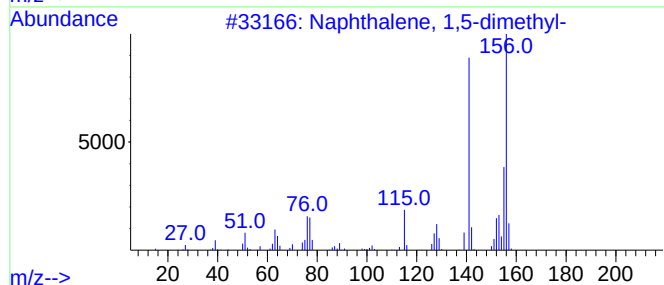
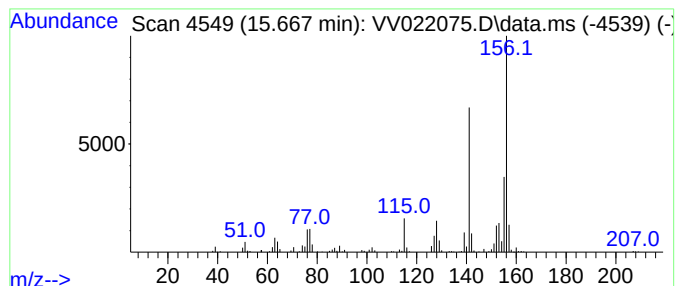
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Quant Title : VOC Analysis

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

Peak Number 25 Naphthalene, 1,5-dimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.667	13.94 ug/L	295274	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	98
2			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022075.D
Acq On : 02 Sep 2021 14:59
Operator : SY/MD
Sample : M3608-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBKL6

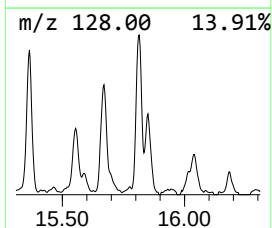
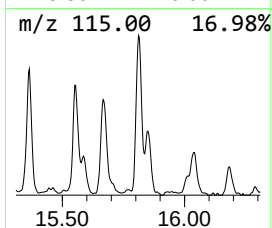
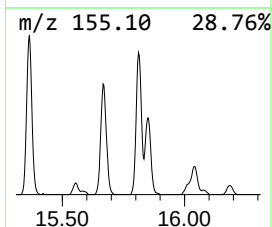
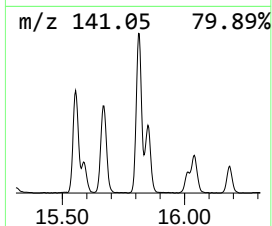
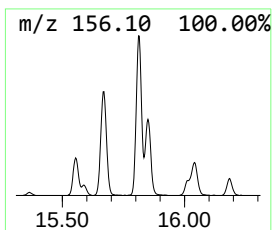
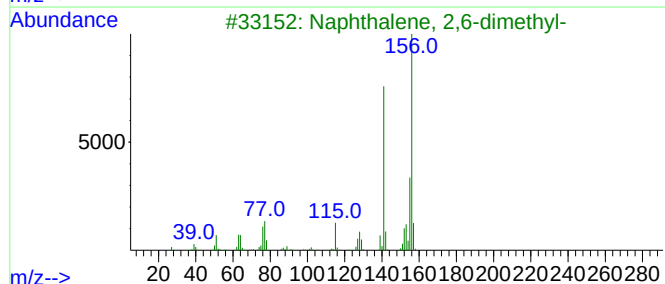
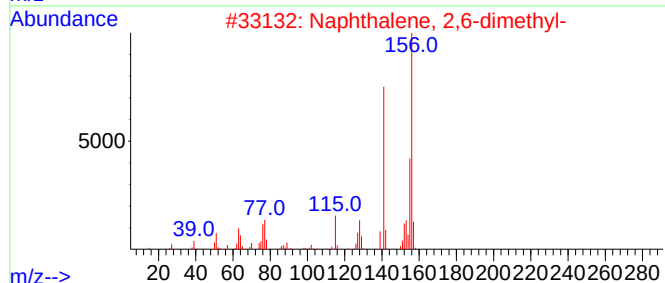
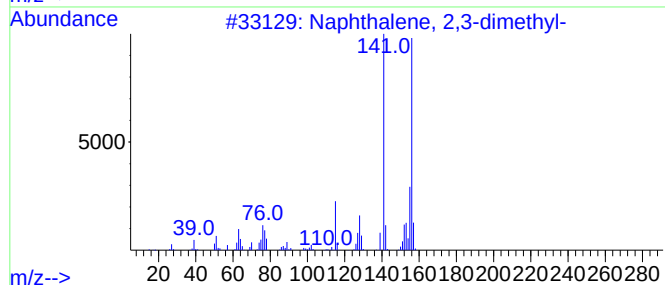
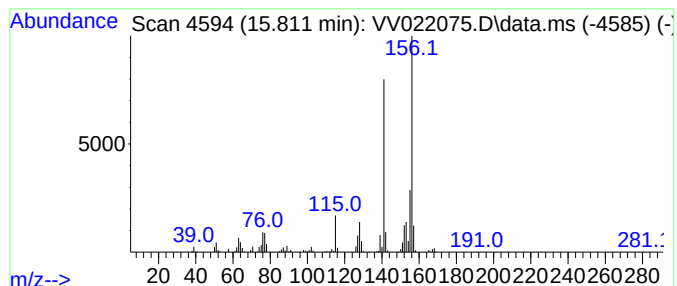
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Quant Title : VOC Analysis

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

Peak Number 26 Naphthalene, 2,3-dimethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.811	17.47 ug/L	369935	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
4			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022075.D
Acq On : 02 Sep 2021 14:59
Operator : SY/MD
Sample : M3608-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBKL6

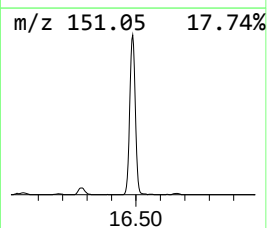
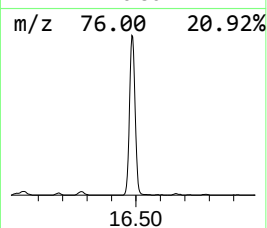
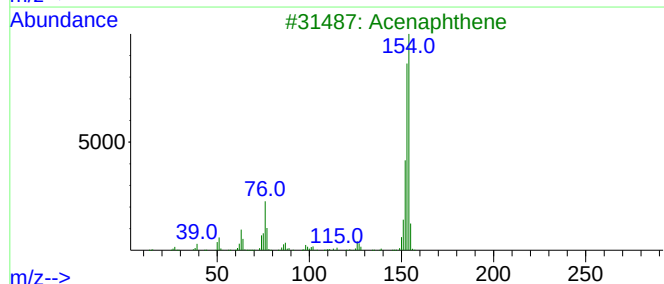
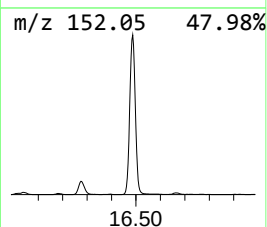
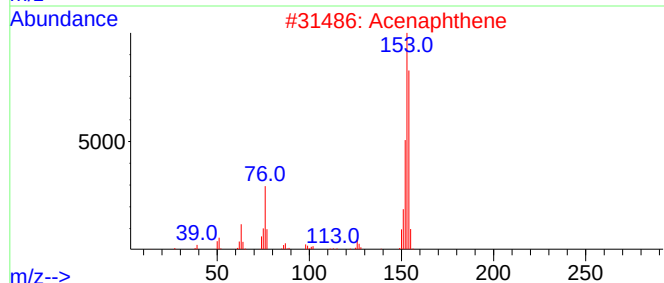
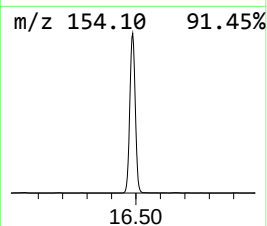
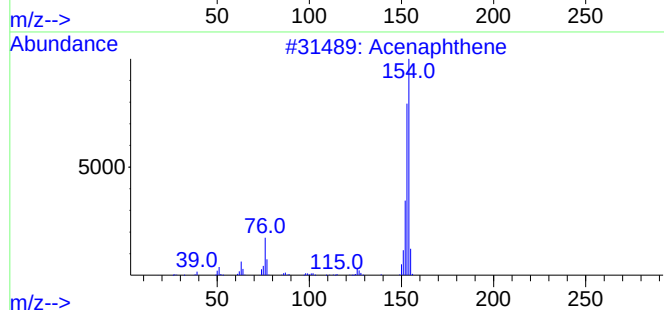
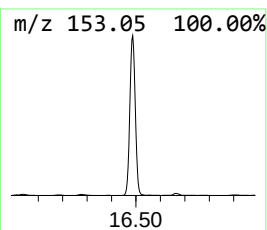
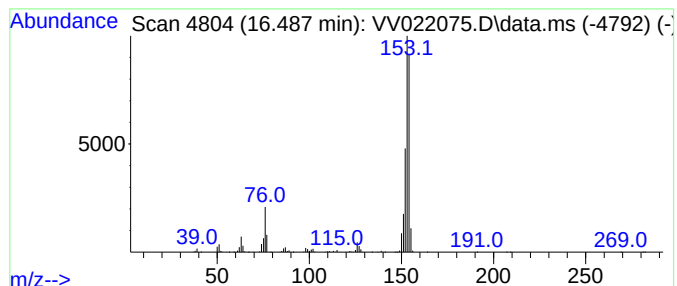
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Quant Title : VOC Analysis

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

Peak Number 27 Naphthalene, 2-ethenyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.487	68.01 ug/L	1440530	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthene	154	C12H10	000083-32-9	94
2			Acenaphthene	154	C12H10	000083-32-9	89
3			Acenaphthene	154	C12H10	000083-32-9	64
4			Acenaphthene	154	C12H10	000083-32-9	59
5			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
Data File : VV022075.D
Acq On : 02 Sep 2021 14:59
Operator : SY/MD
Sample : M3608-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBKL6

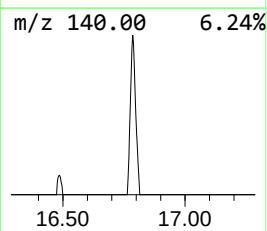
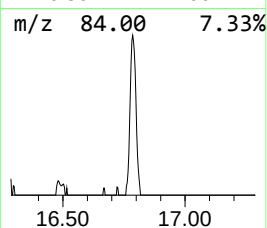
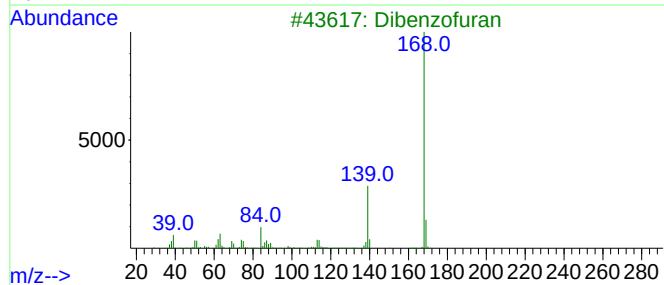
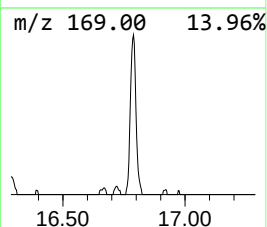
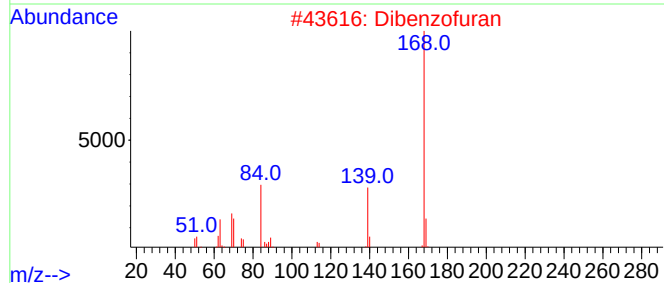
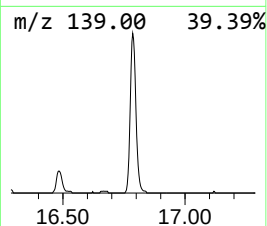
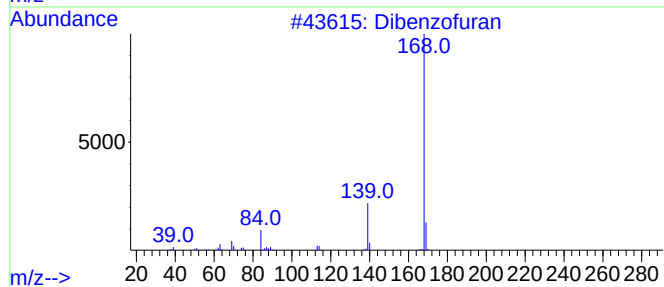
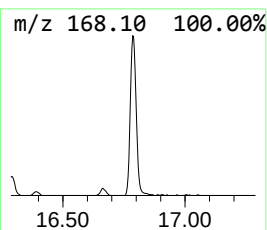
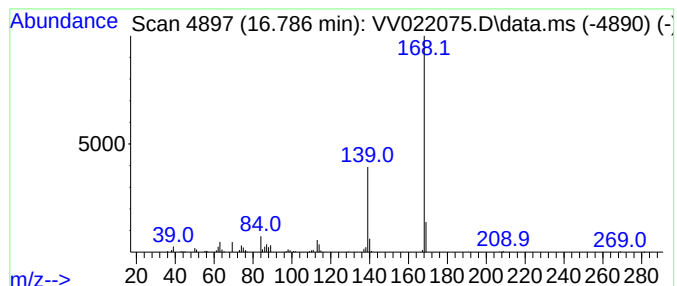
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

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

Peak Number 28 Dibenzofuran Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.786	5.59 ug/L	118445	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzofuran	168	C12H8O	000132-64-9	86
2			Dibenzofuran	168	C12H8O	000132-64-9	78
3			Dibenzofuran	168	C12H8O	000132-64-9	72
4			3,5-Dimethoxybenzyl alcohol	168	C9H12O3	000705-76-0	56
5			1-Naphthalenecarbonitrile, 8-amino-	168	C11H8N2	038515-13-8	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090221\
 Data File : VV022075.D
 Acq On : 02 Sep 2021 14:59
 Operator : SY/MD
 Sample : M3608-22
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKL6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-ethy...	10.448	27.0	ug/L	572775	3	11.252	1059050	50.0
Benzene, 1-ethy...	10.741	7.1	ug/L	151067	3	11.252	1059050	50.0
Benzoofuran	11.172	159.3	ug/L	3372950	3	11.252	1059050	50.0
Benzene, 1,2,3-...	11.339	21.0	ug/L	444652	3	11.252	1059050	50.0
Indane	11.529	237.9	ug/L	5039380	3	11.252	1059050	50.0
Indene	11.747	725.1	ug/L	15358800	3	11.252	1059050	50.0
Benzene, 1-ethy...	12.017	3.0	ug/L	62875	3	11.252	1059050	50.0
Benzene, 1-ethe...	12.117	15.0	ug/L	316951	3	11.252	1059050	50.0
Benzoofuran, 7-m...	12.361	33.3	ug/L	705946	3	11.252	1059050	50.0
Benzoofuran, 2-m...	12.464	93.3	ug/L	1975780	3	11.252	1059050	50.0
1H-Indene, 2,3-...	12.728	21.7	ug/L	458788	3	11.252	1059050	50.0
Benzene, 1-ethe...	12.886	40.6	ug/L	859099	3	11.252	1059050	50.0
2-Methylindene	12.950	13.3	ug/L	281877	3	11.252	1059050	50.0
Naphthalene, 1,...	13.050	75.2	ug/L	1592510	3	11.252	1059050	50.0
Azulene	13.512	1739.7	ug/L	36848900	3	11.252	1059050	50.0
Benzo[c]thiophene	13.625	228.0	ug/L	4830130	3	11.252	1059050	50.0
1H-Indene, 2,3-...	13.914	2.7	ug/L	56259	3	11.252	1059050	50.0
1H-Indene, 2,3-...	14.294	4.8	ug/L	101100	3	11.252	1059050	50.0
Benzo[b]thiophe...	14.580	14.1	ug/L	297980	3	11.252	1059050	50.0
3-Methylbenzoth...	14.750	5.7	ug/L	120986	3	11.252	1059050	50.0
Biphenyl	15.365	30.9	ug/L	653430	3	11.252	1059050	50.0
Naphthalene, 2-...	15.554	4.9	ug/L	103776	3	11.252	1059050	50.0
Naphthalene, 1,...	15.667	13.9	ug/L	295274	3	11.252	1059050	50.0
Naphthalene, 2,...	15.811	17.5	ug/L	369935	3	11.252	1059050	50.0
Naphthalene, 2-...	16.487	68.0	ug/L	1440530	3	11.252	1059050	50.0
Dibenzofuran	16.786	5.6	ug/L	118445	3	11.252	1059050	50.0