

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040220\
 Data File : VV015386.D
 Acq On : 02 Apr 2020 21:16
 Operator : SY/MD
 Sample : L2065-10 50X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBF06

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM040120WMA.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.315	64	70	85	rVB	331261	334312	1.99%	0.799%
2	1.579	146	152	165	rVB	271856	321162	1.92%	0.767%
3	2.119	312	320	334	rVB	601048	836005	4.99%	1.998%
4	2.708	500	503	508	rBV6	2791	3392	0.02%	0.008%
5	2.733	509	511	513	rVB3	2785	1164	0.01%	0.003%
6	2.955	577	580	583	rBV4	2431	1577	0.01%	0.004%
7	3.032	601	604	605	rBV3	1086	529	0.00%	0.001%
8	3.135	635	636	638	rBV2	1452	668	0.00%	0.002%
9	3.193	651	654	658	rBV4	1418	976	0.01%	0.002%
10	3.216	658	661	665	rVB5	1326	803	0.00%	0.002%
11	3.232	665	666	668	rBV2	1094	387	0.00%	0.001%
12	3.360	704	706	710	rBV4	1355	845	0.01%	0.002%
13	3.386	712	714	716	rBV3	982	389	0.00%	0.001%
14	3.470	738	740	744	rVB3	2484	1176	0.01%	0.003%
15	3.492	744	747	749	rBV3	1141	740	0.00%	0.002%
16	3.521	754	756	760	rVB4	2341	1417	0.01%	0.003%
17	3.595	777	779	781	rBV3	935	499	0.00%	0.001%
18	3.611	781	784	785	rBV3	1635	891	0.01%	0.002%
19	3.634	789	791	793	rBV3	1781	1039	0.01%	0.002%
20	3.669	799	802	806	rBV6	1693	1274	0.01%	0.003%
21	3.749	820	827	830	rBV8	2077	2350	0.01%	0.006%
22	3.830	850	852	856	rVB5	1306	613	0.00%	0.001%
23	3.865	860	863	865	rBV4	1235	470	0.00%	0.001%
24	3.939	870	886	934	rBV	117313	543539	3.24%	1.299%
25	4.251	981	983	986	rBV4	1770	1208	0.01%	0.003%
26	4.376	1008	1022	1048	rVB	375422	926032	5.52%	2.213%
27	4.679	1111	1116	1120	rBV7	2268	2691	0.02%	0.006%
28	4.740	1133	1135	1136	rBV2	945	370	0.00%	0.001%
29	4.849	1167	1169	1173	rBV4	1717	992	0.01%	0.002%
30	4.904	1182	1186	1190	rVB8	2210	1514	0.01%	0.004%
31	4.936	1190	1196	1198	rBV6	1792	1820	0.01%	0.004%
32	5.074	1217	1239	1265	rBV2	929274	2328886	13.89%	5.565%
33	5.540	1382	1384	1385	rBV2	1225	555	0.00%	0.001%
34	5.643	1402	1416	1439	rBV	766823	1548397	9.24%	3.700%

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Integration Parameters: LSCINT.P

Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM040120WMA.M
 Title : VOC Analysis

35	6.003	1525	1528	1529	rBV3	2247	1236	0.01%	0.003%
36	6.097	1542	1557	1583	rBV	511787	1042942	6.22%	2.492%
37	6.437	1659	1663	1664	rBV4	1389	885	0.01%	0.002%
38	6.508	1682	1685	1686	rBV3	1149	653	0.00%	0.002%
39	6.550	1692	1698	1700	rBV4	1380	1478	0.01%	0.004%
40	6.598	1710	1713	1717	rBV4	2309	1811	0.01%	0.004%
41	6.653	1723	1730	1733	rBV9	2778	3317	0.02%	0.008%
42	6.682	1736	1739	1741	rBV3	1320	768	0.00%	0.002%
43	6.846	1788	1790	1792	rBV2	1816	1015	0.01%	0.002%
44	6.904	1806	1808	1814	rBV5	2258	1969	0.01%	0.005%
45	7.010	1828	1841	1860	rBV	308551	552721	3.30%	1.321%
46	7.209	1900	1903	1907	rBV4	2070	1289	0.01%	0.003%
47	7.338	1931	1943	1963	rBV	1159783	2012336	12.00%	4.809%
48	7.643	2027	2038	2061	rBV	221449	375261	2.24%	0.897%
49	7.884	2109	2113	2116	rBV6	1492	1267	0.01%	0.003%
50	7.936	2125	2129	2132	rBV5	1375	1010	0.01%	0.002%
51	8.039	2159	2161	2165	rVB5	1602	890	0.01%	0.002%
52	8.058	2165	2167	2168	rBV2	1078	490	0.00%	0.001%
53	8.116	2174	2185	2210	rBV3	610713	1227833	7.32%	2.934%
54	8.646	2347	2350	2352	rVB3	1583	975	0.01%	0.002%
55	8.659	2352	2354	2355	rBV2	1097	483	0.00%	0.001%
56	8.701	2362	2367	2368	rBV4	1540	1133	0.01%	0.003%
57	8.875	2409	2421	2450	rBV	1196389	1954033	11.65%	4.669%
58	9.161	2501	2510	2527	rVB2	43818	77342	0.46%	0.185%
59	9.241	2533	2535	2536	rBV2	1746	751	0.00%	0.002%
60	9.286	2547	2549	2552	rBV4	1906	1475	0.01%	0.004%
61	9.357	2567	2571	2576	rBV7	2736	2279	0.01%	0.005%
62	9.383	2576	2579	2581	rVV3	2406	1500	0.01%	0.004%
63	9.415	2585	2589	2592	rBV5	1453	1175	0.01%	0.003%
64	9.466	2603	2605	2607	rBV3	1024	598	0.00%	0.001%
65	9.566	2629	2636	2652	rBV4	21833	49270	0.29%	0.118%
66	9.675	2668	2670	2673	rBV4	1061	551	0.00%	0.001%
67	9.691	2673	2675	2678	rBV4	1292	1037	0.01%	0.002%
68	9.807	2709	2711	2713	rBV3	1007	422	0.00%	0.001%
69	9.826	2714	2717	2722	rVB7	1684	1272	0.01%	0.003%
70	9.894	2737	2738	2741	rBV3	1348	867	0.01%	0.002%
71	9.910	2741	2743	2745	rVB3	1491	694	0.00%	0.002%

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72	9.923	2745	2747	2749	rVB3	1102	383	0.00%	0.001%
73	9.952	2749	2756	2758	rBV7	6626	6875	0.04%	0.016%
74	10.074	2788	2794	2797	rBV6	1504	1495	0.01%	0.004%
75	10.129	2808	2811	2815	rBV5	1228	983	0.01%	0.002%
76	10.151	2815	2818	2820	rBV4	2961	1801	0.01%	0.004%
77	10.238	2835	2845	2861	rVB	778464	1192103	7.11%	2.849%
78	10.473	2910	2918	2924	rBV	46370	76350	0.46%	0.182%
79	10.563	2937	2946	2958	rBV	64736	103046	0.61%	0.246%
80	10.939	3054	3063	3074	rVB	124869	194748	1.16%	0.465%
81	11.010	3079	3085	3096	rVB2	31755	49114	0.29%	0.117%
82	11.148	3123	3128	3130	rBV5	2543	2199	0.01%	0.005%
83	11.196	3135	3143	3155	rVV3	52826	114809	0.68%	0.274%
84	11.270	3155	3166	3185	rVB2	1452603	2292770	13.67%	5.479%
85	11.550	3243	3253	3271	rBV	344593	534104	3.19%	1.276%
86	11.646	3272	3283	3298	rBV	1218340	1930000	11.51%	4.612%
87	11.768	3311	3321	3338	rVB	577607	892046	5.32%	2.132%
88	12.212	3456	3459	3461	rBV3	4142	3186	0.02%	0.008%
89	12.386	3503	3513	3526	rBV3	40978	97805	0.58%	0.234%
90	12.489	3535	3545	3556	rBV	91041	166534	0.99%	0.398%
91	12.749	3615	3626	3637	rBV2	37478	61671	0.37%	0.147%
92	12.858	3656	3660	3663	rBV6	3414	3593	0.02%	0.009%
93	12.977	3687	3697	3717	rVB2	163540	275710	1.64%	0.659%
94	13.527	3854	3868	3894	rBV	10909651	16766170	100.00%	40.064%
95	13.646	3897	3905	3918	rVB	219661	349373	2.08%	0.835%
96	14.096	4043	4045	4046	rBV2	1875	813	0.00%	0.002%
97	14.453	4153	4156	4160	rBV5	2785	2575	0.02%	0.006%
98	14.659	4210	4220	4237	rVB	1029693	1562568	9.32%	3.734%
99	14.842	4266	4277	4297	rVB	500621	797167	4.75%	1.905%
100	16.514	4790	4797	4807	rVB	114137	174348	1.04%	0.417%

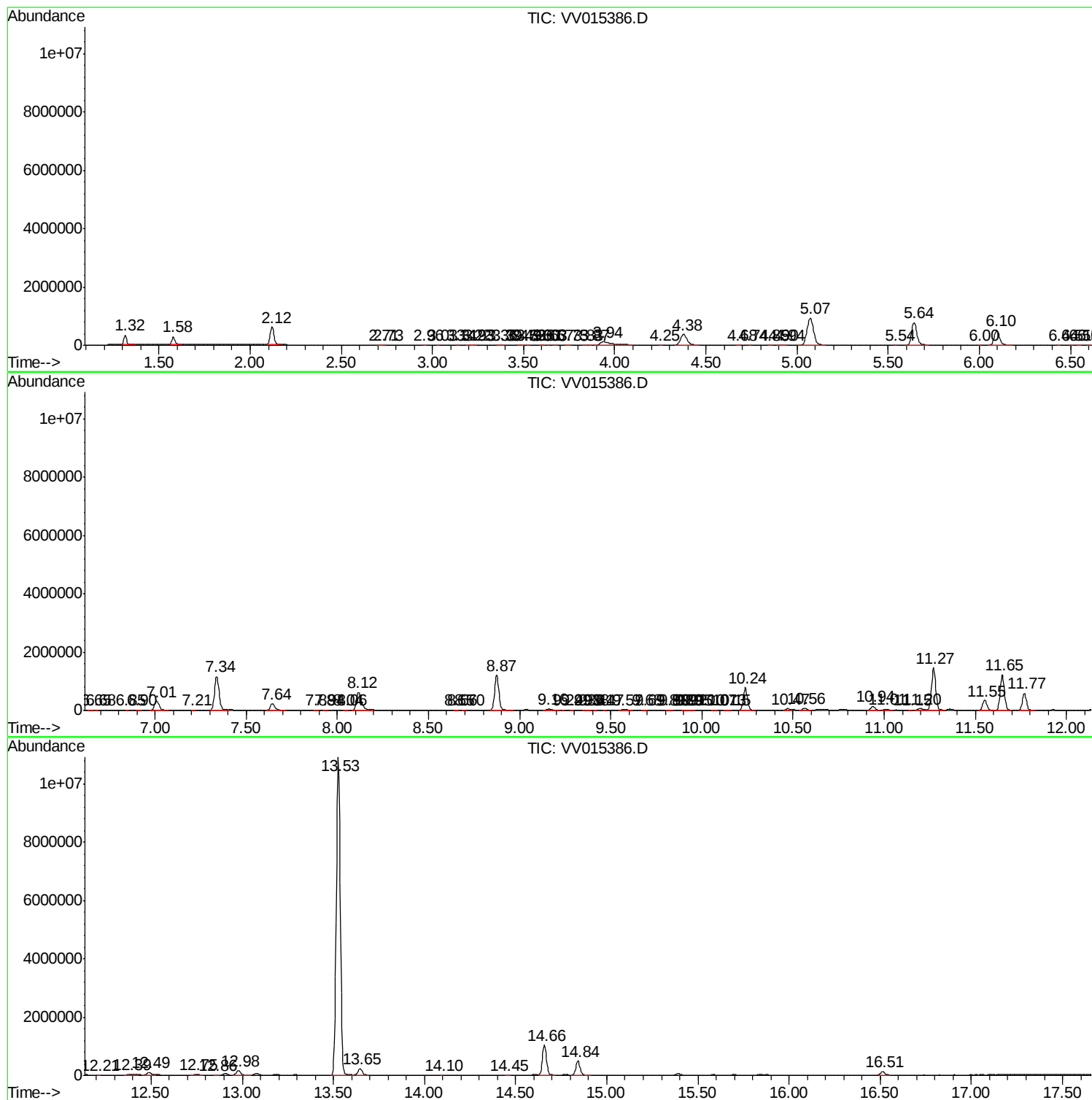
Sum of corrected areas: 41848049

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM040120WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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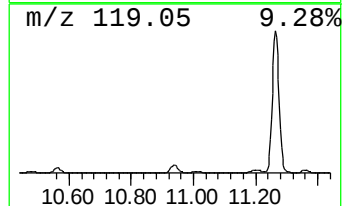
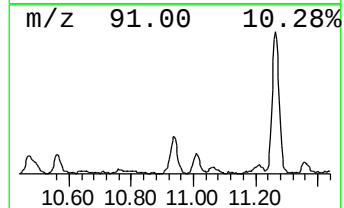
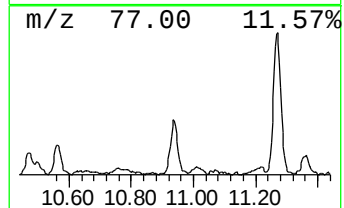
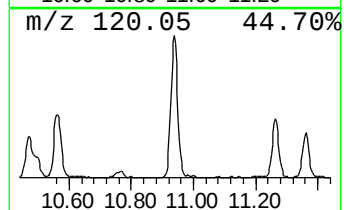
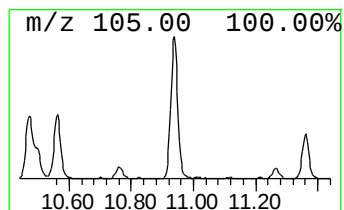
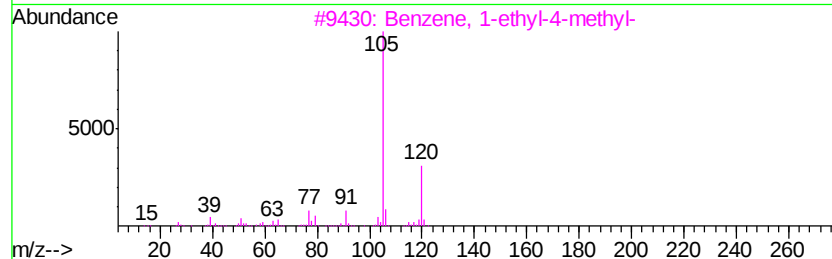
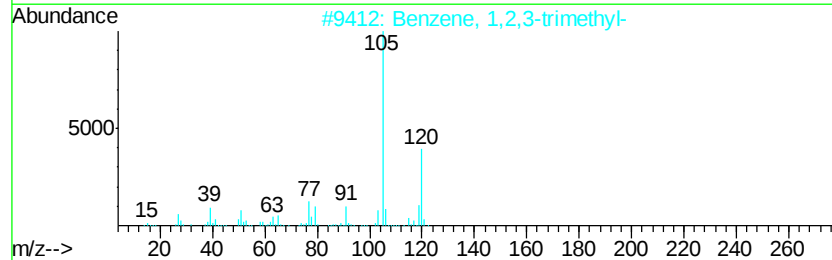
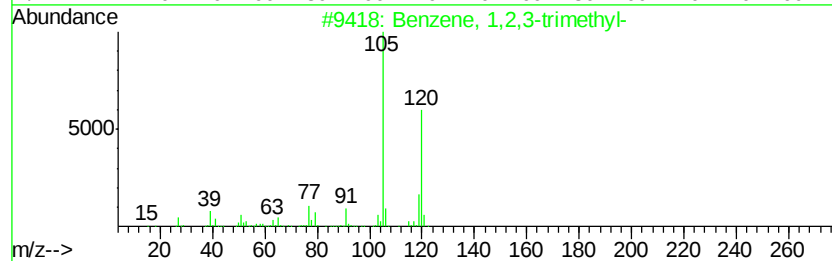
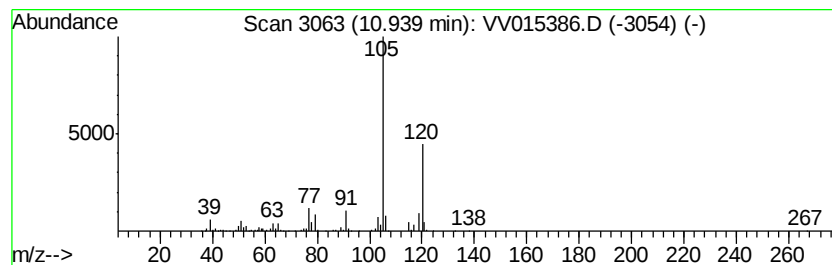
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM040120WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1,2,3-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.94	4.25 ug/L	194748	1,4-Dichlorobenzene-d4	11.27

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



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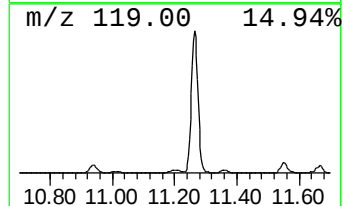
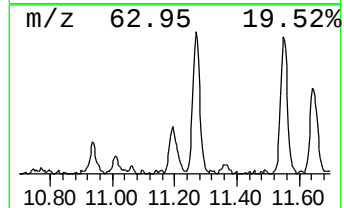
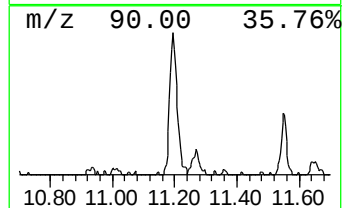
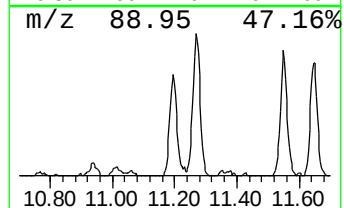
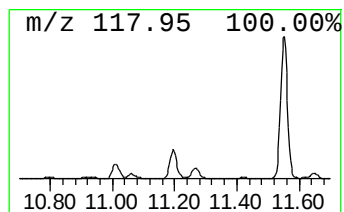
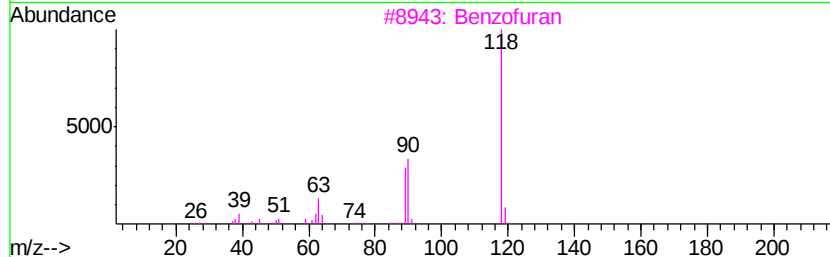
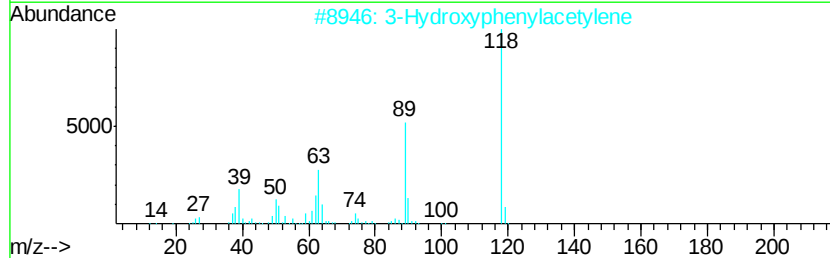
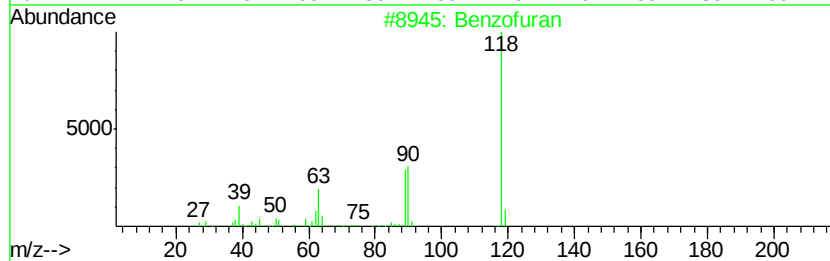
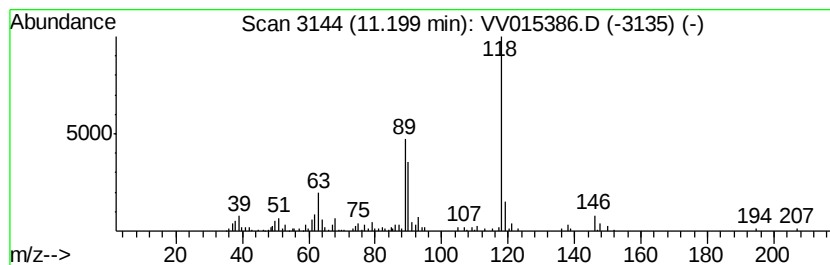
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM040120WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzofuran Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.20	2.50 ug/L	114809	1,4-Dichlorobenzene-d4	11.27

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzofuran	118	C8H6O	000271-89-6	87
2		3-Hydroxyphenylacetylene	118	C8H6O	010401-11-3	87
3		Benzofuran	118	C8H6O	000271-89-6	80
4		Coumarin	146	C9H6O2	000091-64-5	78
5		4-Methylphthalic anhydride	162	C9H6O3	019438-61-0	72



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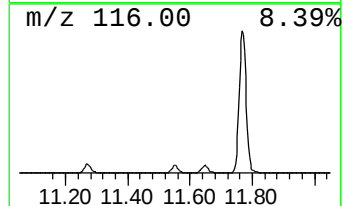
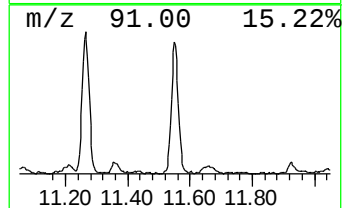
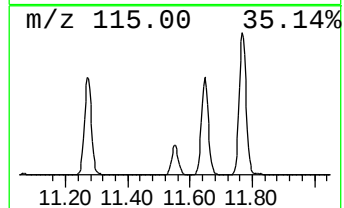
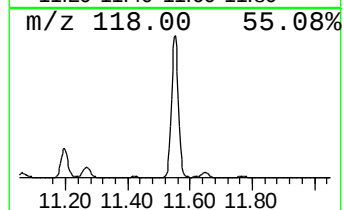
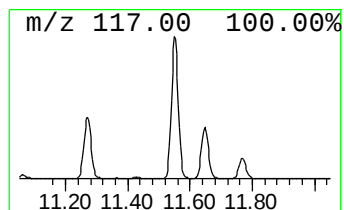
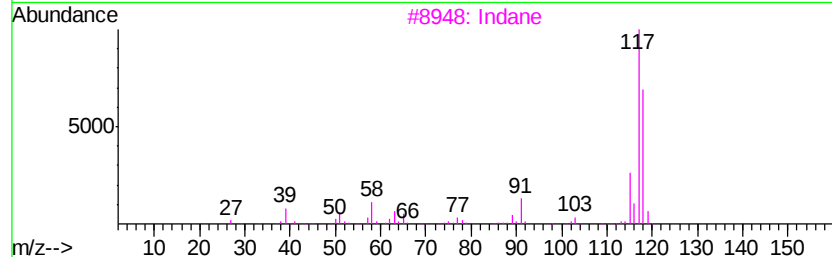
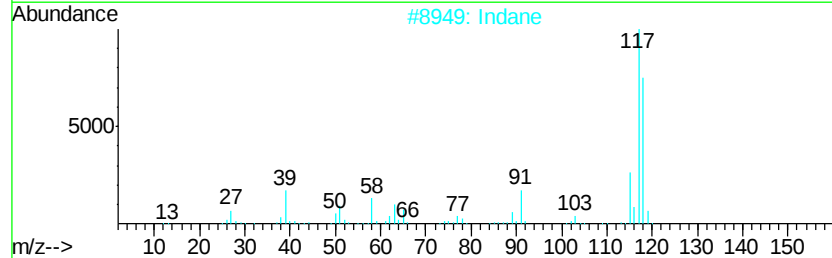
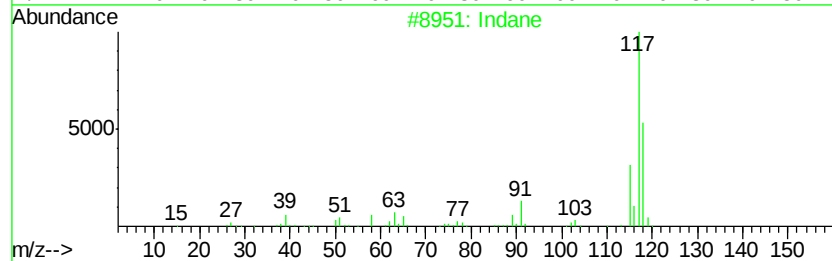
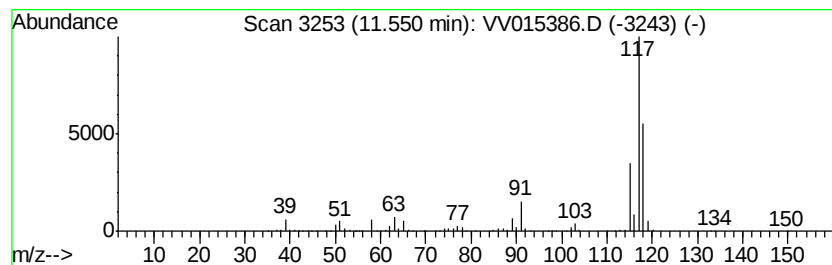
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Indane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.55	11.65 ug/L	534104	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	95
2	Indane		118	C9H10	000496-11-7	91
3	Indane		118	C9H10	000496-11-7	83
4	Tetracyclo[3.3.1.0(2,8).0(4,6)]-		118	C9H10	1000191-13-7	80
5	Benzene, cyclopropyl-		118	C9H10	000873-49-4	80



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV040220\
Data File : VV015386.D
Acq On : 02 Apr 2020 21:16
Operator : SY/MD
Sample : L2065-10 50X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBF06

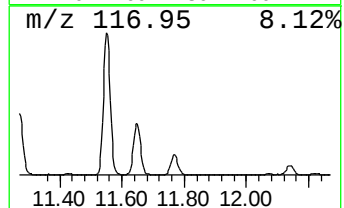
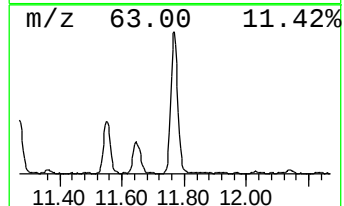
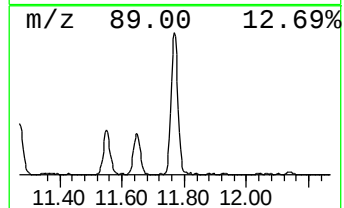
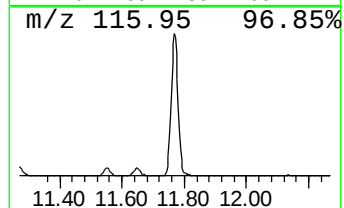
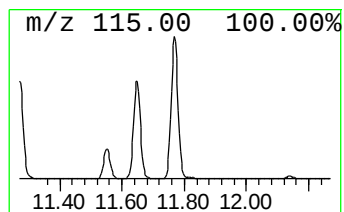
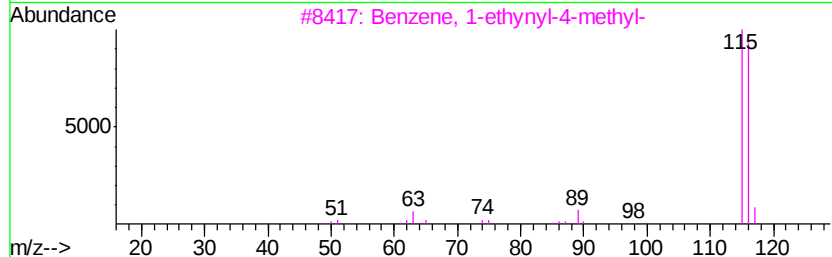
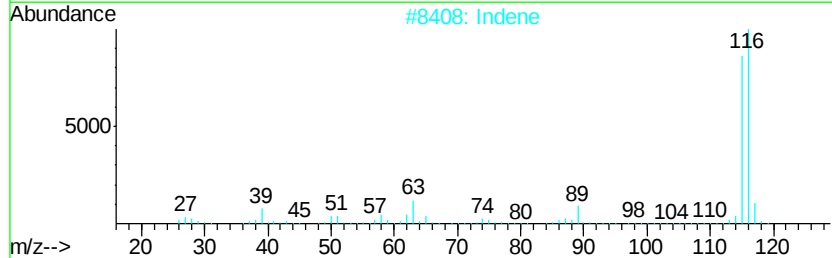
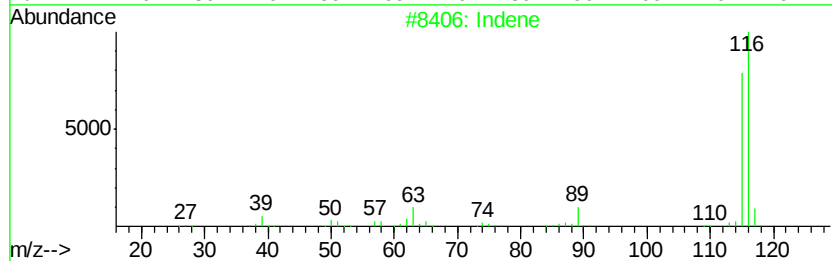
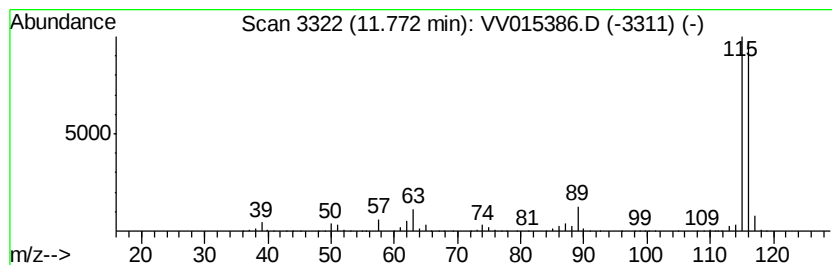
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Indene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	19.45 ug/L	892046	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indene	116	C9H8	000095-13-6	97
2		Indene	116	C9H8	000095-13-6	93
3		Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	91
4		3-Methylphenylacetylene	116	C9H8	000766-82-5	91
5		Benzene, 1-propynyl-	116	C9H8	000673-32-5	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV040220\
Data File : VV015386.D
Acq On : 02 Apr 2020 21:16
Operator : SY/MD
Sample : L2065-10 50X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

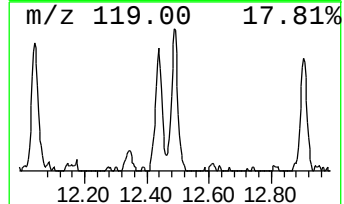
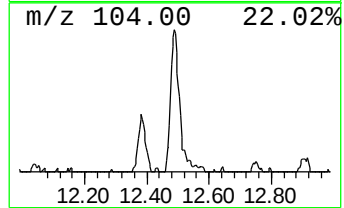
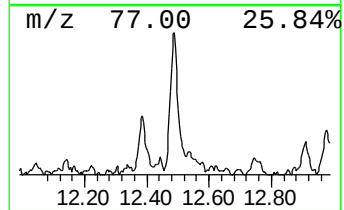
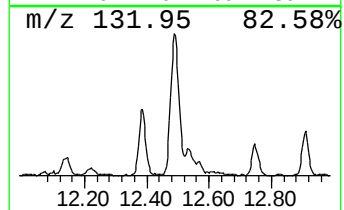
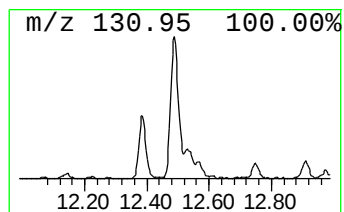
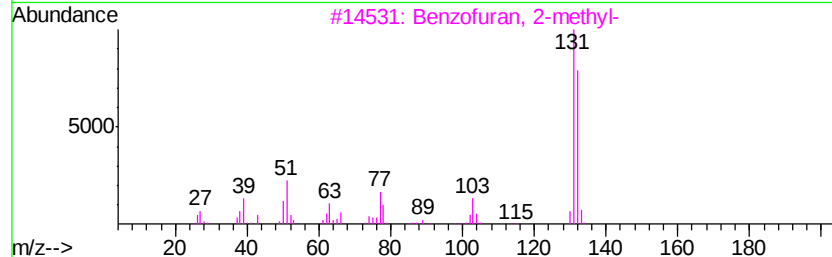
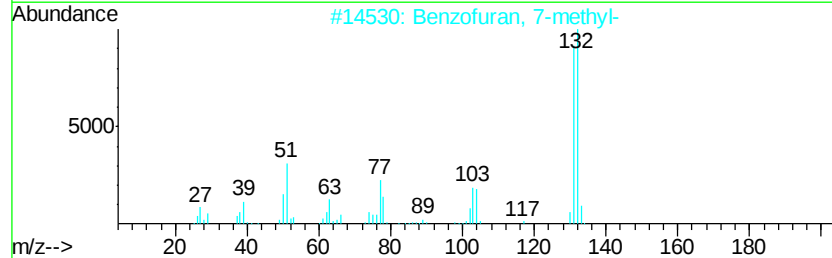
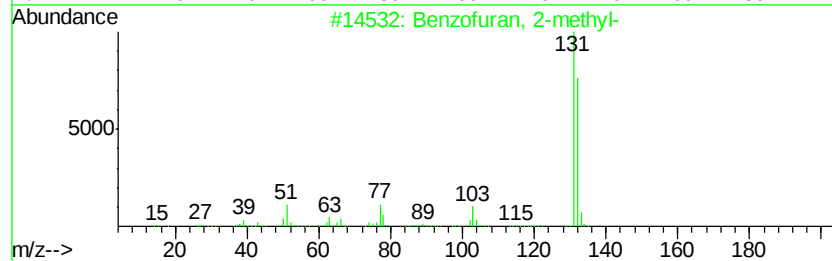
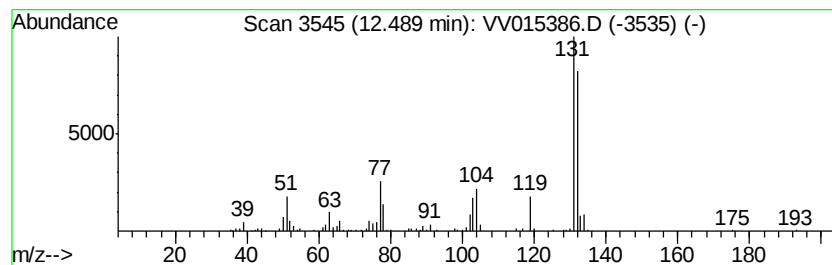
Instrument :
MSVOA_V
ClientSampleId :
DBF06

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM040120WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzofuran, 2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.49	3.63 ug/L	166534	1,4-Dichlorobenzene-d4	11.27
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzofuran, 2-methyl-	132 C9H8O	004265-25-2 87
2		Benzofuran, 7-methyl-	132 C9H8O	017059-52-8 87
3		Benzofuran, 2-methyl-	132 C9H8O	004265-25-2 87
4		4-Aminobenzyl cyanide	132 C8H8N2	003544-25-0 80
5		Cinnamaldehyde, (E)-	132 C9H8O	014371-10-9 76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV040220\
Data File : VV015386.D
Acq On : 02 Apr 2020 21:16
Operator : SY/MD
Sample : L2065-10 50X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBF06

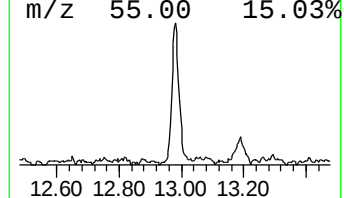
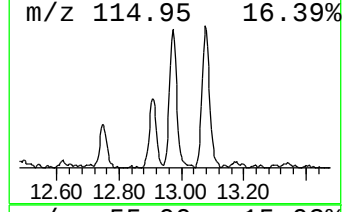
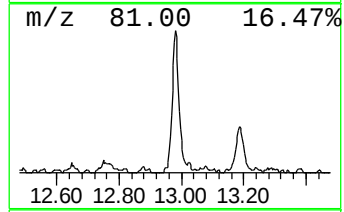
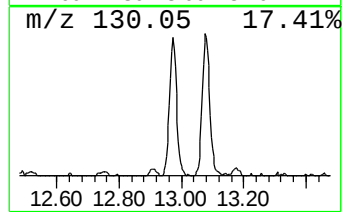
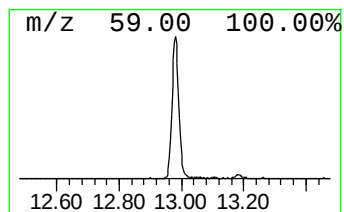
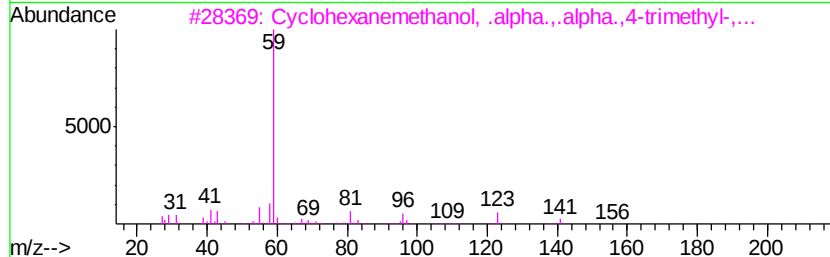
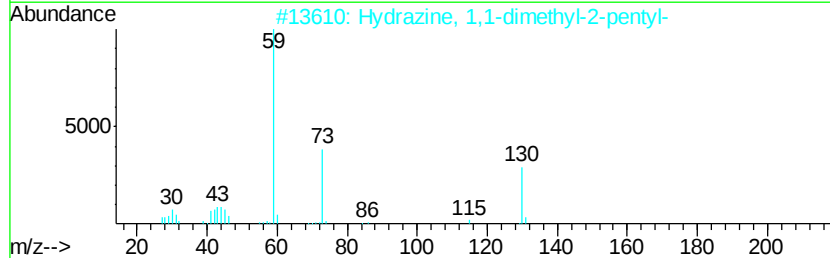
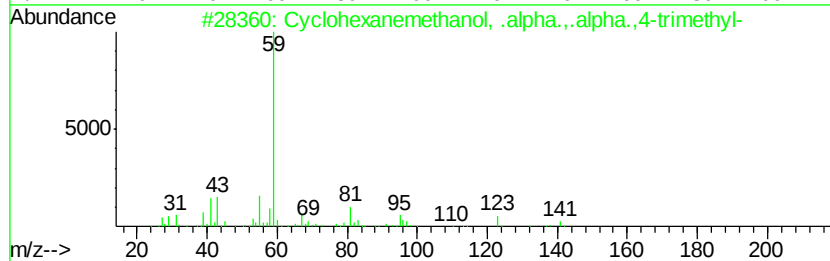
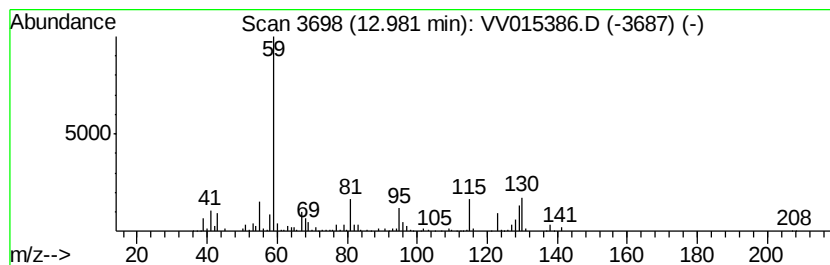
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.98	6.01 ug/L	275710	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	000498-81-7	47
2		Hydrazine, 1,1-dimethyl-2-pentyl-	130	C7H18N2	067398-36-1	47
3		Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	005114-00-1	43
4		Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	007322-63-6	43
5		Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	000498-81-7	37



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV040220\
Data File : VV015386.D
Acq On : 02 Apr 2020 21:16
Operator : SY/MD
Sample : L2065-10 50X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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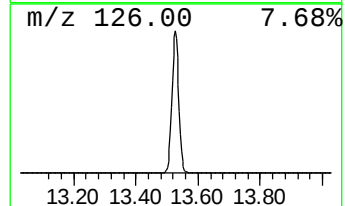
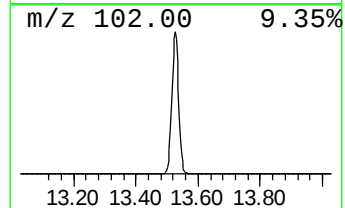
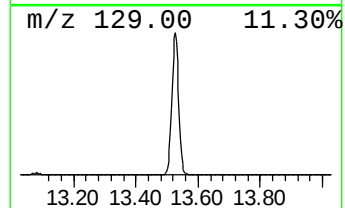
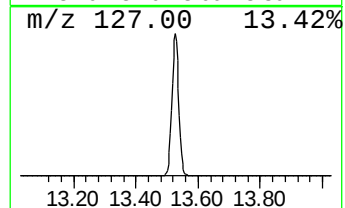
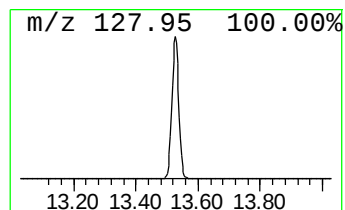
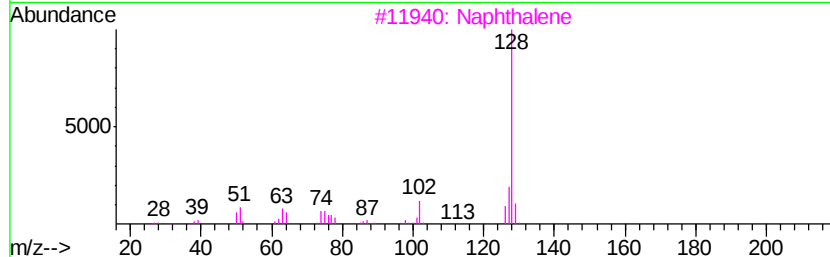
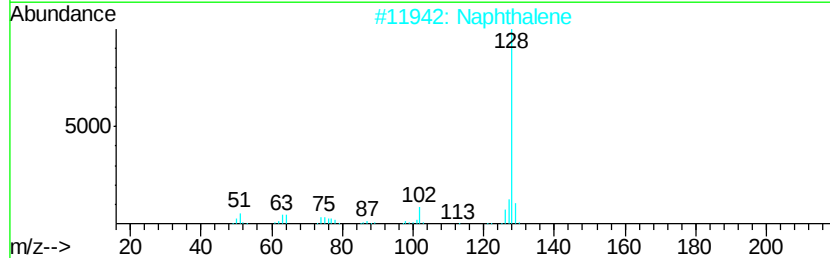
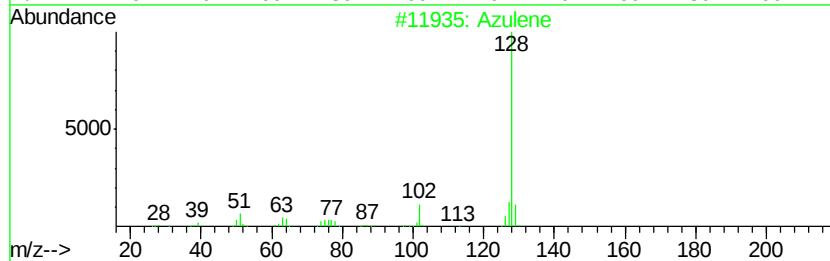
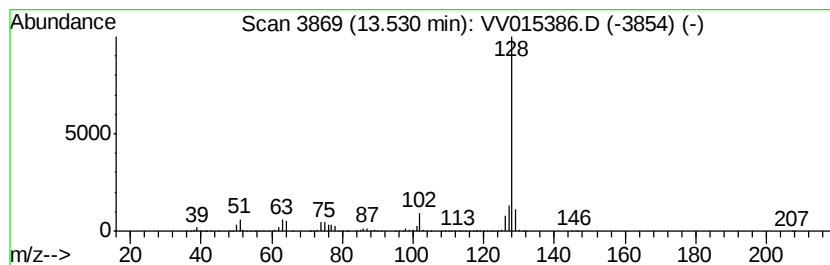
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Azulene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.53	365.63 ug/L	16766200	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Azulene	128	C10H8	000275-51-4	95
2		Naphthalene	128	C10H8	000091-20-3	95
3		Naphthalene	128	C10H8	000091-20-3	94
4		Naphthalene	128	C10H8	000091-20-3	91
5		Azulene	128	C10H8	000275-51-4	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV040220\
Data File : VV015386.D
Acq On : 02 Apr 2020 21:16
Operator : SY/MD
Sample : L2065-10 50X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBF06

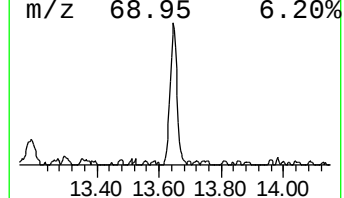
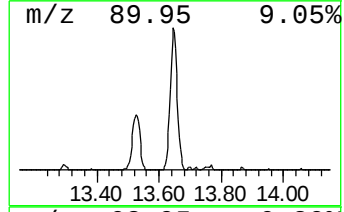
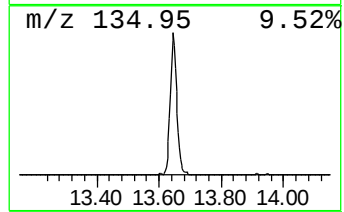
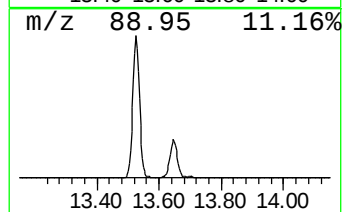
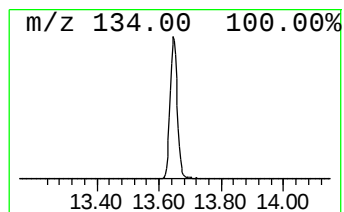
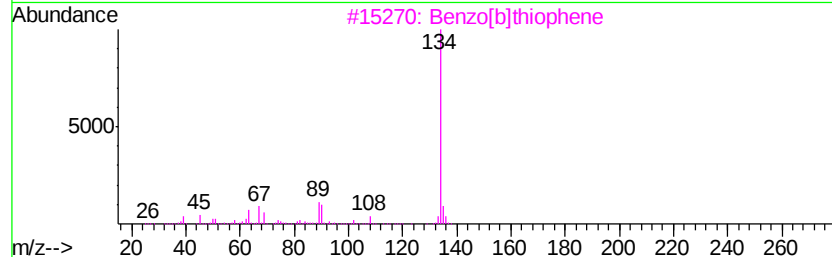
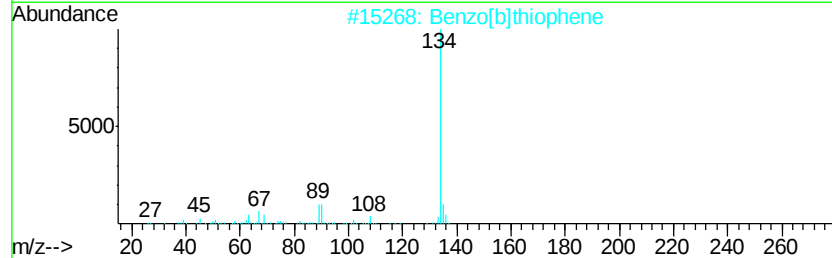
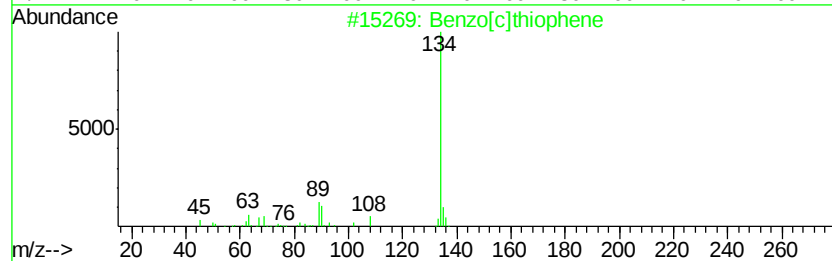
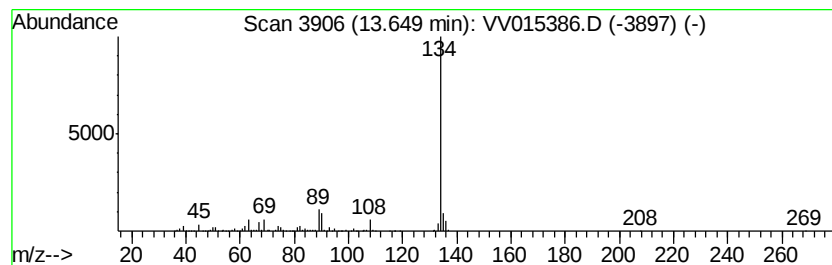
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzo[c]thiophene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.65	7.62 ug/L	349373	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[c]thiophene	134	C8H6S	000270-82-6	97
2		Benzo[b]thiophene	134	C8H6S	000095-15-8	94
3		Benzo[b]thiophene	134	C8H6S	000095-15-8	94
4		Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	94
5		Benzo[b]thiophene	134	C8H6S	000095-15-8	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV040220\
Data File : VV015386.D
Acq On : 02 Apr 2020 21:16
Operator : SY/MD
Sample : L2065-10 50X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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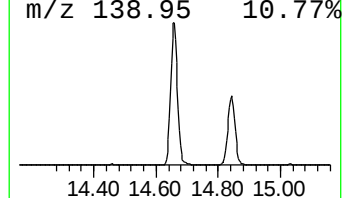
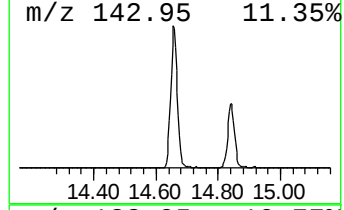
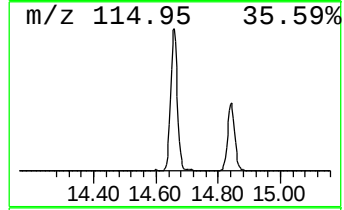
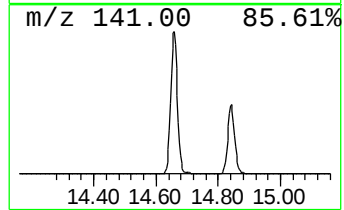
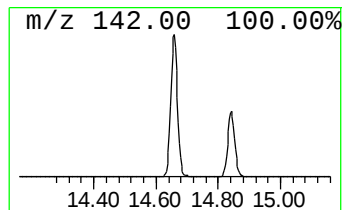
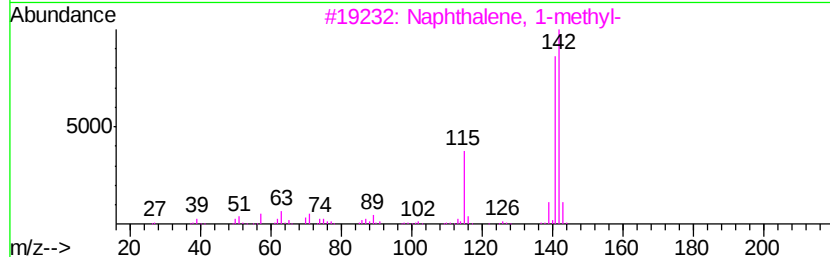
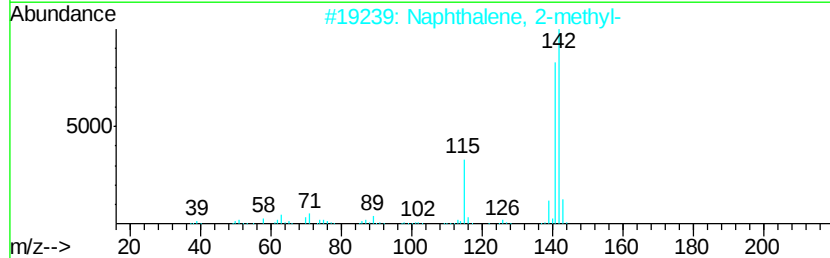
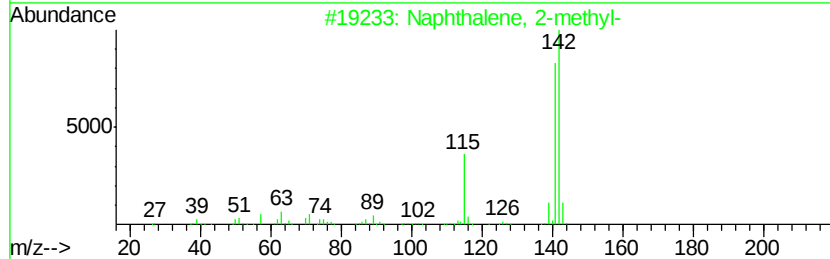
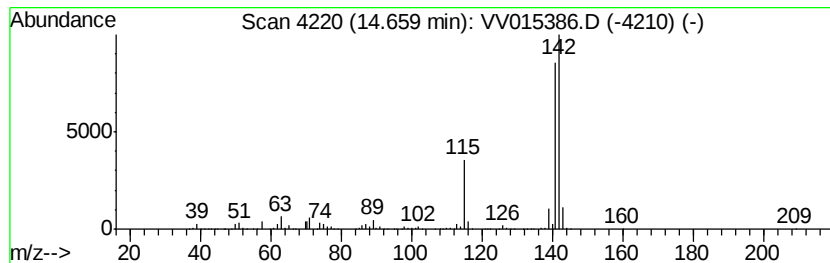
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.66	34.08 ug/L	1562570	1,4-Dichlorobenzene-d4	11.27

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV040220\
Data File : VV015386.D
Acq On : 02 Apr 2020 21:16
Operator : SY/MD
Sample : L2065-10 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBF06

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM040120WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Benzofuran	11.20	2.5	ug/L	114809	3	11.27	2292770	50.0
Indane	11.55	11.7	ug/L	534104	3	11.27	2292770	50.0
Indene	11.77	19.4	ug/L	892046	3	11.27	2292770	50.0
Benzofuran, 2-met...	12.49	3.6	ug/L	166534	3	11.27	2292770	50.0
unknown-01	12.98	6.0	ug/L	275710	3	11.27	2292770	50.0
Azulene	13.53	365.6	ug/L	16766200	3	11.27	2292770	50.0
Benzo[c]thiophene	13.65	7.6	ug/L	349373	3	11.27	2292770	50.0
Naphthalene, 1-me...	14.66	34.1	ug/L	1562570	3	11.27	2292770	50.0