

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072722\
 Data File : VV027016.D
 Acq On : 27 Jul 2022 22:42
 Operator : SY/MD
 Sample : N3843-07 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUE7

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\SFAMVLM072222WMA.M
 Title : VOC Analysis

Signal : TIC: VV027016.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.301	74	81	99	rVB	297710	327588	10.13%	1.470%
2	1.378	100	105	119	rVB	23228	29640	0.92%	0.133%
3	1.561	155	162	176	rBV	202380	230561	7.13%	1.034%
4	2.095	318	328	342	rBV	532592	761408	23.55%	3.416%
5	2.179	343	354	381	rVB	216702	553236	17.11%	2.482%
6	2.613	481	489	511	rVB2	17655	36723	1.14%	0.165%
7	2.960	586	597	605	rBV4	3580	7665	0.24%	0.034%
8	3.175	661	664	667	rVV3	705	562	0.02%	0.003%
9	3.696	819	826	827	rBV2	589	509	0.02%	0.002%
10	3.722	830	834	837	rBV5	895	920	0.03%	0.004%
11	3.889	873	886	907	rBV2	152153	522151	16.15%	2.343%
12	4.339	1009	1026	1062	rBV2	348898	899519	27.82%	4.036%
13	4.835	1177	1180	1187	rVB5	591	668	0.02%	0.003%
14	5.040	1226	1244	1293	rBV2	835594	2181116	67.46%	9.786%
15	5.330	1328	1334	1354	rVV2	3952	10449	0.32%	0.047%
16	5.413	1358	1360	1365	rVB3	952	519	0.02%	0.002%
17	5.478	1374	1380	1381	rBV4	711	540	0.02%	0.002%
18	5.539	1387	1399	1410	rBV3	10708	25601	0.79%	0.115%
19	5.613	1410	1422	1456	rVB	518443	1057134	32.70%	4.743%
20	5.854	1492	1497	1500	rBV5	690	751	0.02%	0.003%
21	5.905	1502	1513	1528	rVV4	12148	26900	0.83%	0.121%
22	5.979	1532	1536	1537	rBV2	1294	732	0.02%	0.003%
23	6.066	1549	1563	1592	rBV	468888	967854	29.94%	4.342%
24	6.198	1595	1604	1636	rVB2	16797	52935	1.64%	0.237%
25	6.355	1649	1653	1654	rBV4	2829	2133	0.07%	0.010%
26	6.516	1699	1703	1709	rBV6	972	1042	0.03%	0.005%
27	6.580	1713	1723	1731	rBV4	7330	15767	0.49%	0.071%
28	6.982	1833	1848	1876	rBV	221477	417902	12.93%	1.875%
29	7.236	1918	1927	1939	rBV2	16466	33532	1.04%	0.150%
30	7.314	1939	1951	1968	rBV	906021	1567756	48.49%	7.034%
31	7.619	2036	2046	2064	rBV	160885	282882	8.75%	1.269%
32	7.854	2116	2119	2124	rVB4	721	664	0.02%	0.003%
33	7.937	2135	2145	2147	rBV7	2637	3800	0.12%	0.017%
34	7.976	2152	2157	2166	rVB4	7423	10920	0.34%	0.049%
35	8.088	2180	2192	2237	rBV2	571982	1220201	37.74%	5.474%
36	8.545	2331	2334	2335	rBV3	963	523	0.02%	0.002%

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37	8.629	2358	2360	2365	rBV4	647	584	0.02%	0.003%
38	8.690	2375	2379	2384	rBV5	541	581	0.02%	0.003%
39	8.850	2416	2429	2458	rBV	803844	1327293	41.05%	5.955%
40	9.014	2470	2480	2496	rBV	47852	82295	2.55%	0.369%
41	9.140	2513	2519	2536	rVB	15226	28332	0.88%	0.127%
42	9.259	2546	2556	2563	rBV6	3444	6668	0.21%	0.030%
43	9.403	2589	2601	2614	rVV9	3653	8817	0.27%	0.040%
44	9.516	2631	2636	2637	rVV2	1459	1056	0.03%	0.005%
45	9.548	2637	2646	2660	rVV3	11874	25719	0.80%	0.115%
46	9.712	2689	2697	2712	rBV4	12260	23699	0.73%	0.106%
47	9.815	2720	2729	2739	rBV5	9213	19324	0.60%	0.087%
48	10.024	2784	2794	2808	rBV4	11069	22695	0.70%	0.102%
49	10.111	2818	2821	2825	rBV4	554	489	0.02%	0.002%
50	10.214	2839	2853	2876	rBV	747129	1168041	36.13%	5.240%
51	10.448	2920	2926	2932	rBV6	3105	3961	0.12%	0.018%
52	10.542	2942	2955	2961	rBV5	4735	8985	0.28%	0.040%
53	10.593	2964	2971	2981	rVB10	3836	7759	0.24%	0.035%
54	10.699	2994	3004	3014	rBV5	5592	10322	0.32%	0.046%
55	10.828	3033	3044	3052	rBV6	4938	9565	0.30%	0.043%
56	10.918	3064	3072	3082	rBV	8892	14736	0.46%	0.066%
57	11.021	3090	3104	3120	rBV2	15996	35069	1.08%	0.157%
58	11.130	3134	3138	3139	rBV2	841	568	0.02%	0.003%
59	11.172	3142	3151	3161	rBV	47869	79726	2.47%	0.358%
60	11.246	3163	3174	3192	rVB	859959	1333482	41.25%	5.983%
61	11.403	3216	3223	3224	rBV5	3168	3627	0.11%	0.016%
62	11.529	3246	3262	3279	rBV2	168386	295349	9.14%	1.325%
63	11.622	3280	3291	3317	rVB	992113	1566973	48.47%	7.030%
64	11.744	3318	3329	3345	rBV	404233	621324	19.22%	2.788%
65	11.921	3377	3384	3394	rVB3	26684	43675	1.35%	0.196%
66	12.114	3435	3444	3454	rVB5	6023	9596	0.30%	0.043%
67	12.259	3479	3489	3492	rBV6	2937	5487	0.17%	0.025%
68	12.355	3510	3519	3535	rBV5	19371	40217	1.24%	0.180%
69	12.468	3542	3554	3564	rBV2	22822	44019	1.36%	0.197%
70	12.651	3603	3611	3618	rBV7	1246	2285	0.07%	0.010%
71	12.728	3626	3635	3644	rVV6	23373	38094	1.18%	0.171%
72	12.786	3646	3653	3664	rVB6	11587	19346	0.60%	0.087%
73	12.882	3675	3683	3693	rBV2	23634	34722	1.07%	0.156%
74	12.950	3696	3704	3713	rVB6	8101	12126	0.38%	0.054%
75	13.046	3722	3734	3748	rBV2	62104	100190	3.10%	0.449%
76	13.159	3760	3769	3780	rVV6	9637	15232	0.47%	0.068%

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 Title : VOC Analysis

77	13.214	3782	3786	3793	rVV5	1337	1568	0.05%	0.007%
78	13.268	3795	3803	3809	rVB8	4862	7633	0.24%	0.034%
79	13.371	3825	3835	3850	rVV8	8561	22398	0.69%	0.100%
80	13.500	3859	3875	3901	rBV	2189378	3233045	100.00%	14.505%
81	13.622	3903	3913	3933	rVB	96453	161925	5.01%	0.726%
82	13.751	3946	3953	3959	rVB9	3354	3972	0.12%	0.018%
83	13.802	3965	3969	3970	rBV3	1658	1058	0.03%	0.005%
84	13.905	3998	4001	4002	rBV3	1300	777	0.02%	0.003%
85	14.037	4035	4042	4045	rBV3	1975	2156	0.07%	0.010%
86	14.152	4075	4078	4082	rVB4	1036	888	0.03%	0.004%
87	14.294	4115	4122	4132	rVB9	3180	5346	0.17%	0.024%
88	14.429	4160	4164	4165	rBV2	1198	744	0.02%	0.003%
89	14.487	4179	4182	4187	rVB3	903	662	0.02%	0.003%
90	14.529	4190	4195	4196	rBV2	603	505	0.02%	0.002%
91	14.580	4202	4211	4216	rBV3	4781	7213	0.22%	0.032%
92	14.632	4216	4227	4250	rVB	195788	312119	9.65%	1.400%
93	14.751	4257	4264	4273	rVB2	6345	9728	0.30%	0.044%
94	14.815	4273	4284	4300	rBV	89613	142264	4.40%	0.638%
95	15.117	4376	4378	4381	rBV3	967	634	0.02%	0.003%
96	15.316	4436	4440	4442	rBV3	1091	963	0.03%	0.004%
97	15.365	4447	4455	4467	rVB	15727	24672	0.76%	0.111%
98	15.558	4510	4515	4520	rVV6	3237	3849	0.12%	0.017%
99	15.667	4543	4549	4560	rVB7	5189	7877	0.24%	0.035%
100	15.808	4586	4593	4601	rBV6	7742	12385	0.38%	0.056%

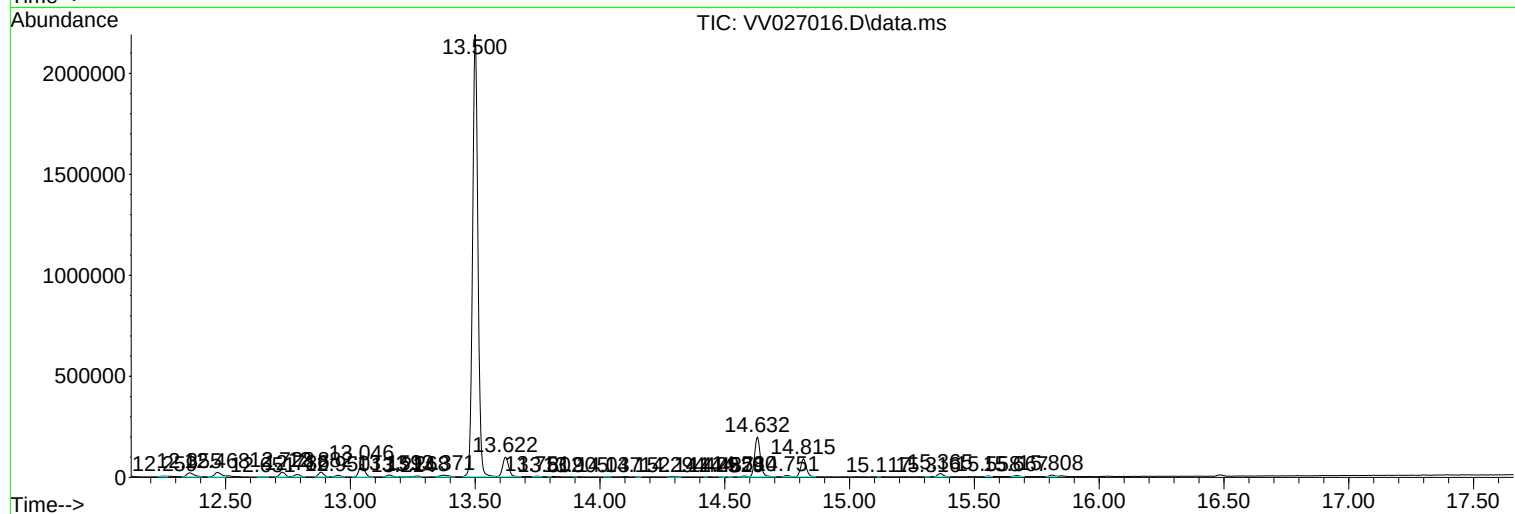
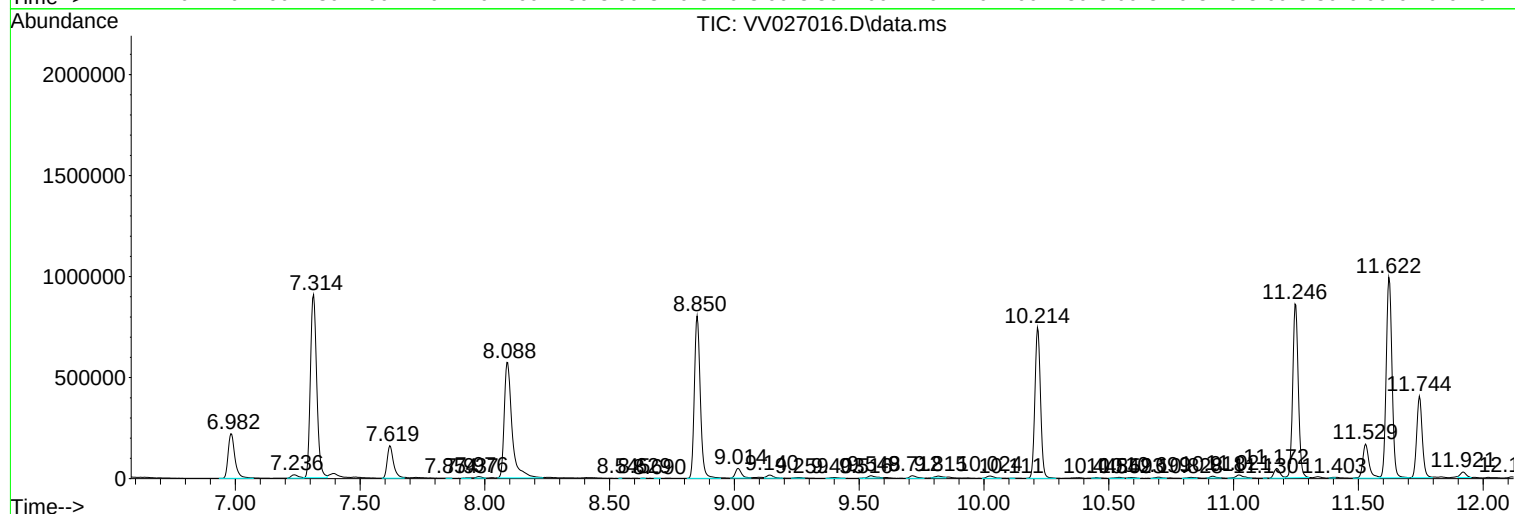
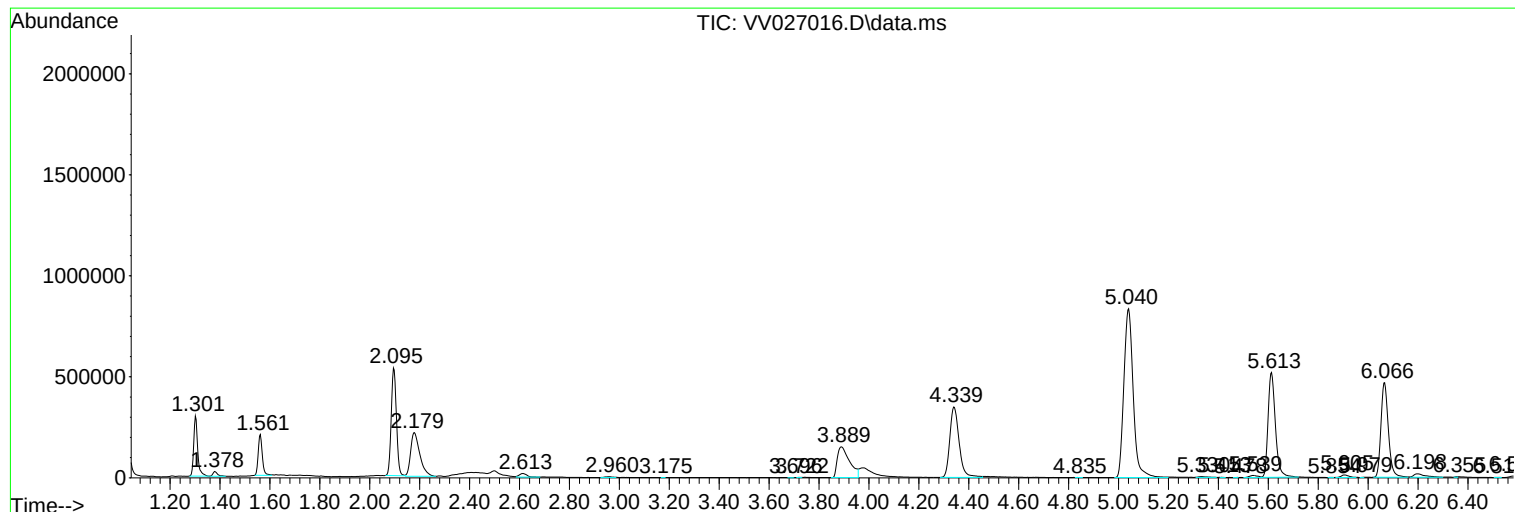
Sum of corrected areas: 22289212

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
Quant Title : VOC Analysis

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



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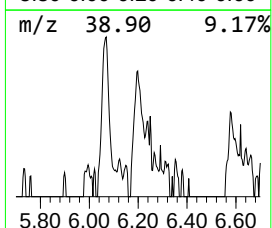
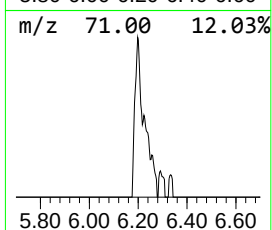
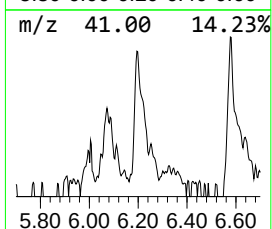
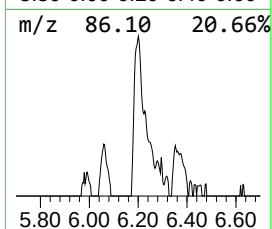
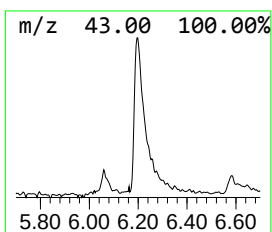
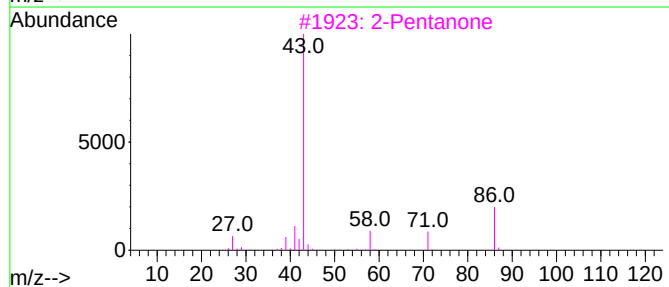
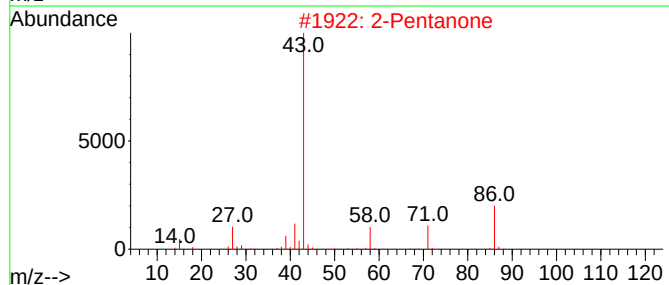
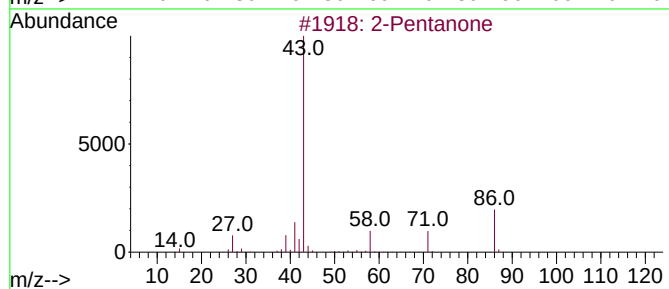
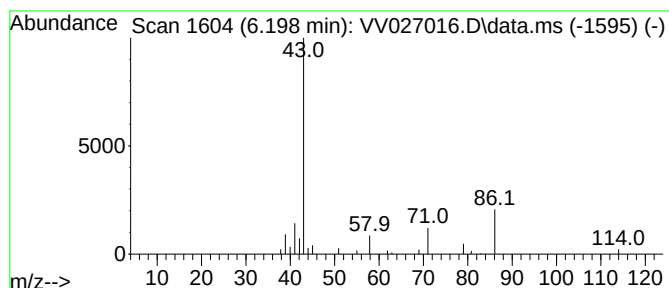
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 2-Pentanone Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.198	2.50 ug/L	52935	1,4-Difluorobenzene	5.613

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone		86	C5H10O	000107-87-9	64
2	2-Pentanone		86	C5H10O	000107-87-9	59
3	2-Pentanone		86	C5H10O	000107-87-9	59
4	2-Pentanone		86	C5H10O	000107-87-9	53
5	2,3-Pentanedione, 4-methyl-		114	C6H10O2	007493-58-5	37



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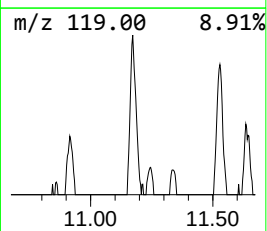
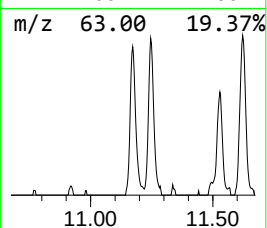
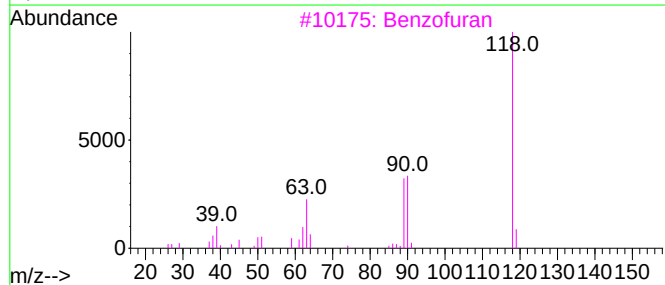
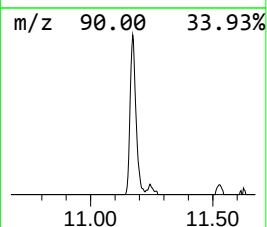
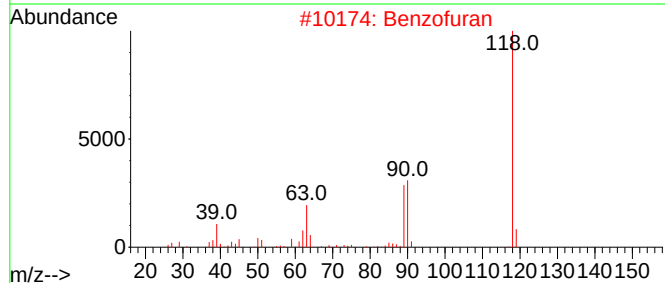
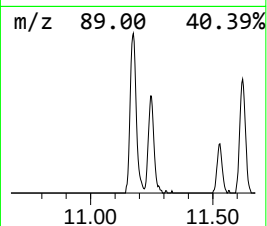
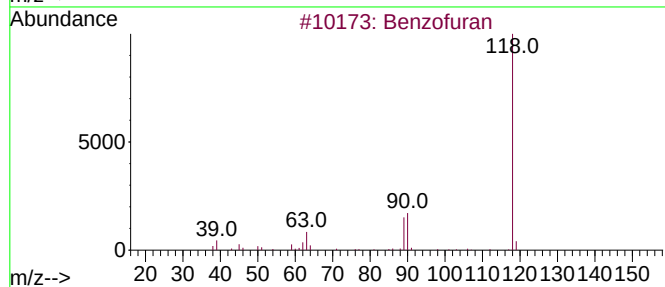
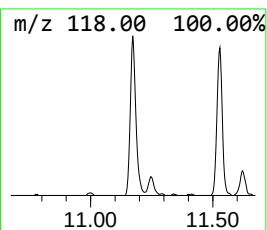
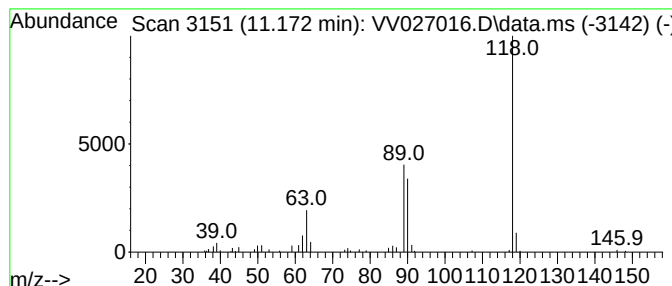
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 Benzofuran Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.172	2.99 ug/L	79726	1,4-Dichlorobenzene-d4	11.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzofuran	118	C8H6O	000271-89-6	91
2			Benzofuran	118	C8H6O	000271-89-6	91
3			Benzofuran	118	C8H6O	000271-89-6	91
4			Benzofuran	118	C8H6O	000271-89-6	74
5			Coumarin	146	C9H6O2	000091-64-5	50



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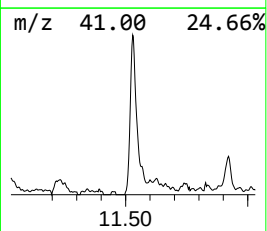
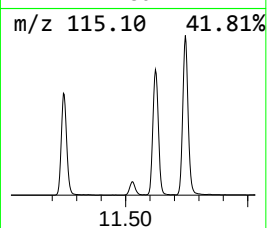
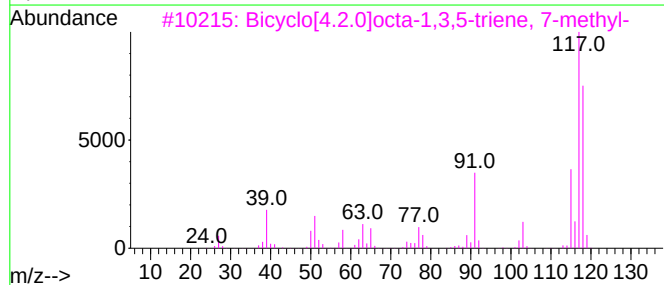
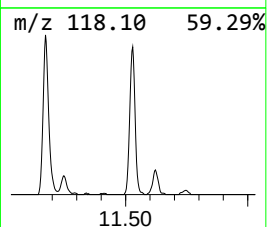
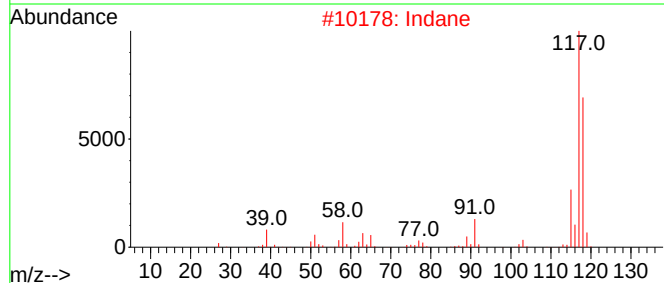
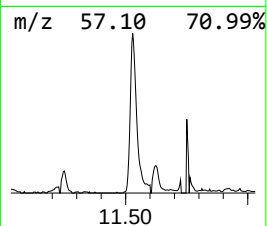
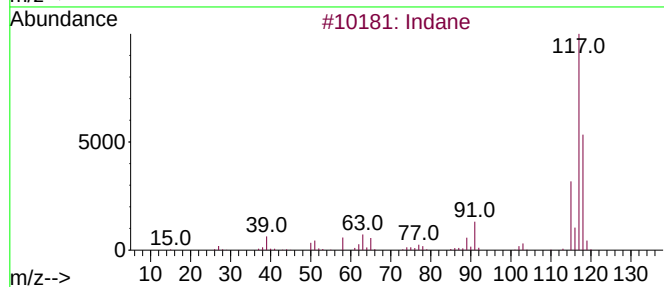
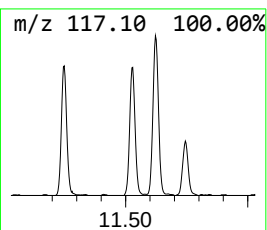
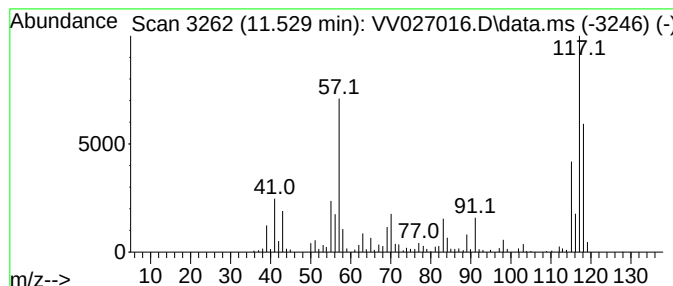
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
Quant Title : VOC Analysis

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

Peak Number 4 Indane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.529	11.07 ug/L	295349	1,4-Dichlorobenzene-d4	11.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	94
2			Indane	118	C9H10	000496-11-7	86
3			Bicyclo[4.2.0]octa-1,3,5-triene,...	118	C9H10	055337-80-9	64
4			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	58
5			Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072722\
Data File : VV027016.D
Acq On : 27 Jul 2022 22:42
Operator : SY/MD
Sample : N3843-07 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUE7

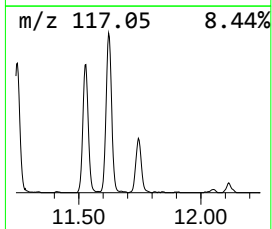
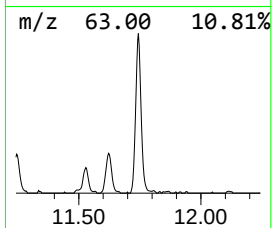
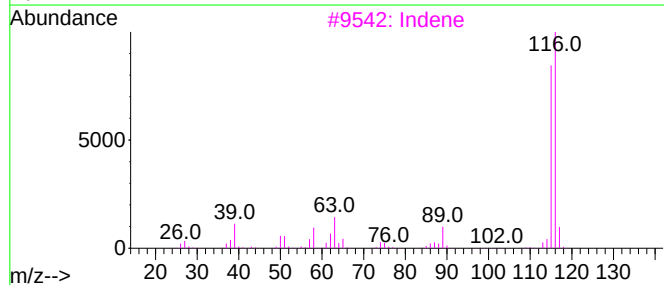
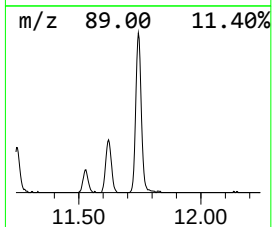
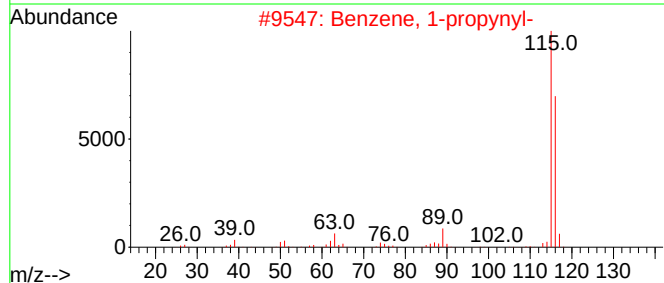
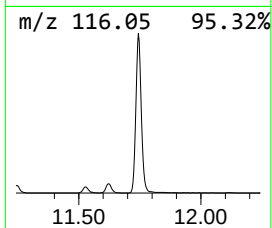
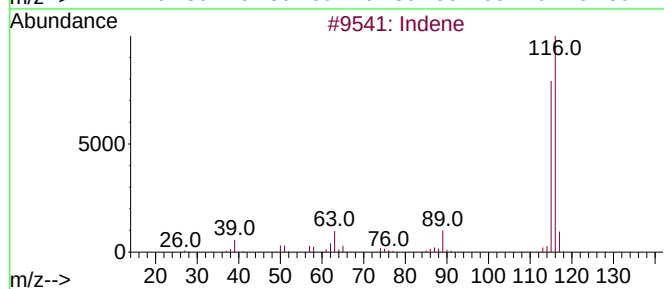
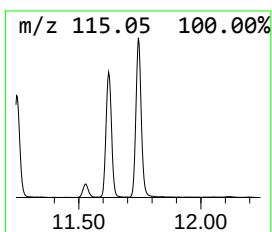
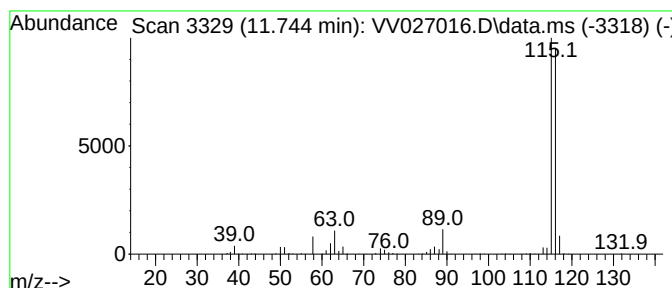
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Quant Title : VOC Analysis

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

Peak Number 5 Indene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.744	23.30 ug/L	621324	1,4-Dichlorobenzene-d4	11.246

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072722\
Data File : VV027016.D
Acq On : 27 Jul 2022 22:42
Operator : SY/MD
Sample : N3843-07 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUE7

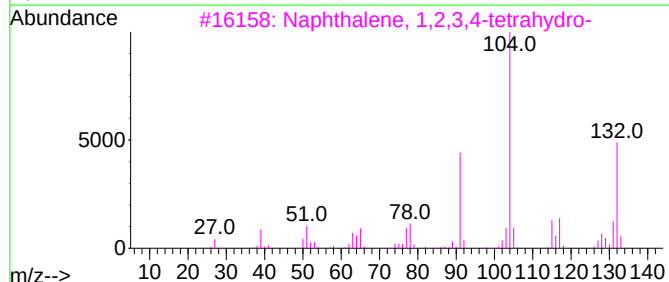
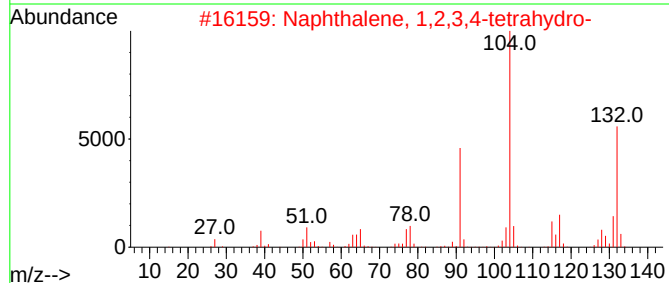
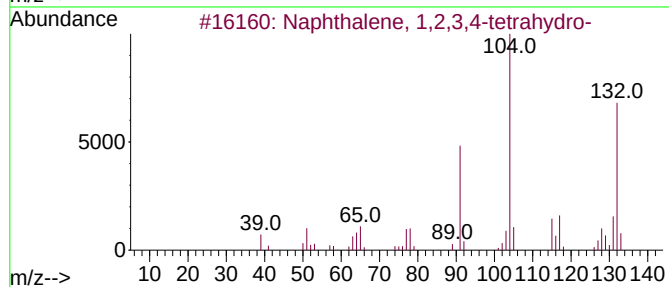
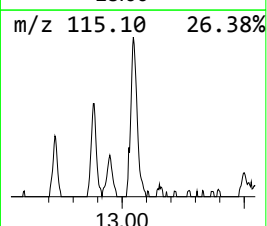
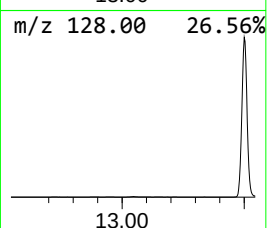
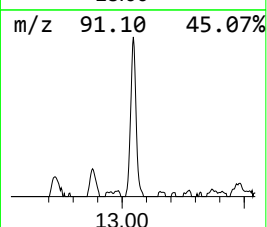
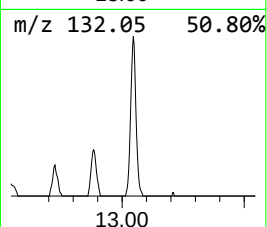
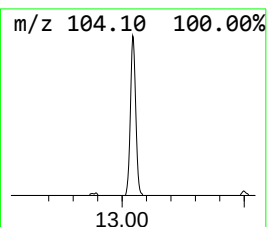
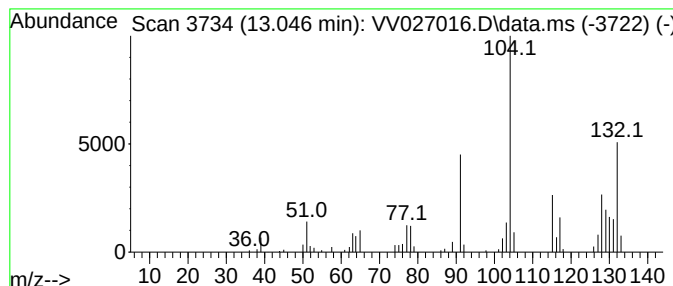
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Quant Title : VOC Analysis

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

Peak Number 6 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.046	3.76 ug/L	100190	1,4-Dichlorobenzene-d4	11.246

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	94
5			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072722\
Data File : VV027016.D
Acq On : 27 Jul 2022 22:42
Operator : SY/MD
Sample : N3843-07 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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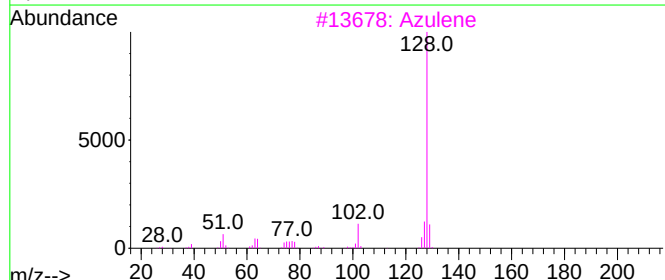
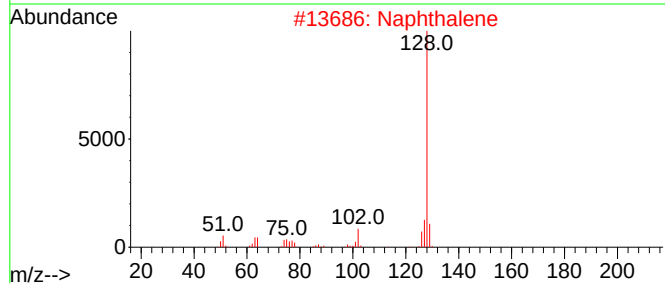
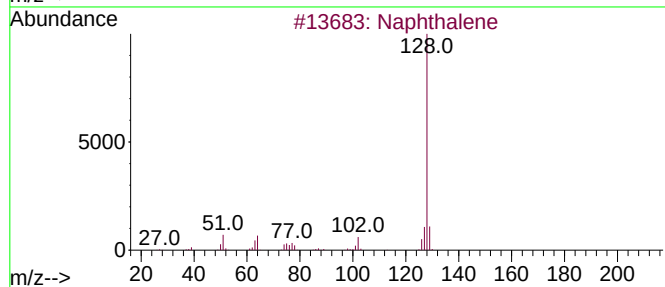
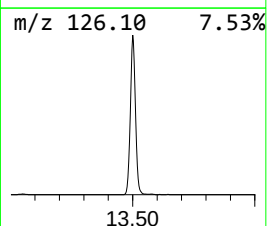
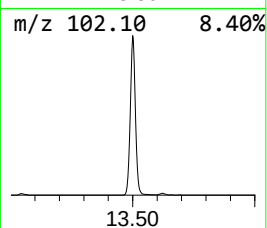
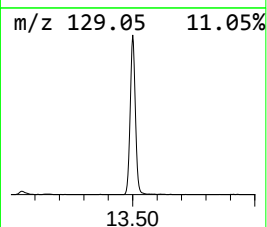
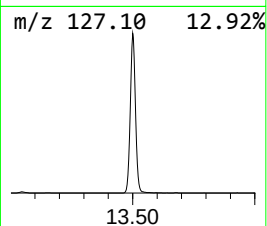
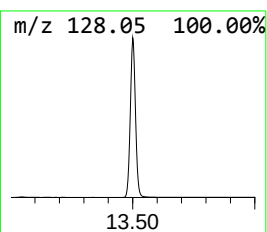
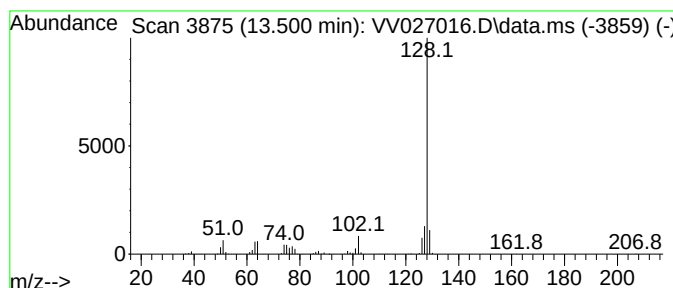
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Quant Title : VOC Analysis

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

Peak Number 7 Azulene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.500	121.23 ug/L	3233050	1,4-Dichlorobenzene-d4	11.246

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072722\
Data File : VV027016.D
Acq On : 27 Jul 2022 22:42
Operator : SY/MD
Sample : N3843-07 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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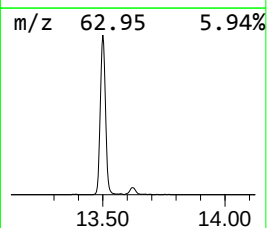
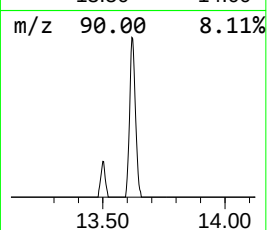
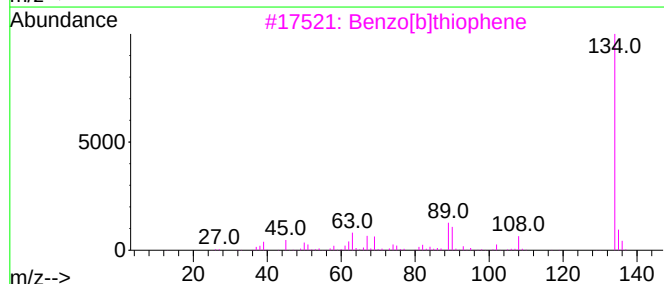
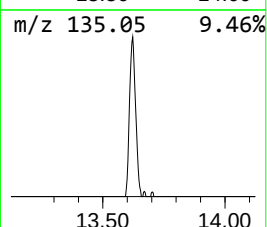
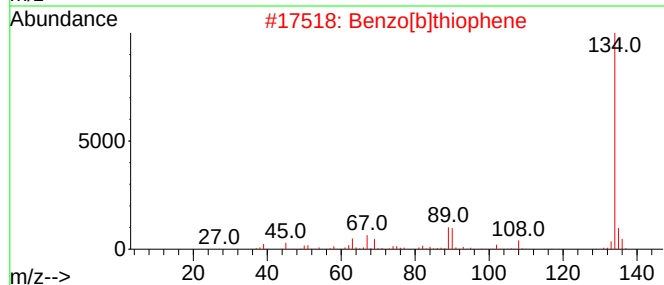
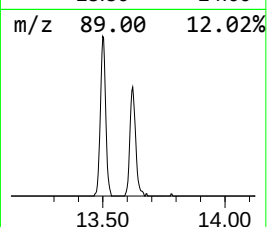
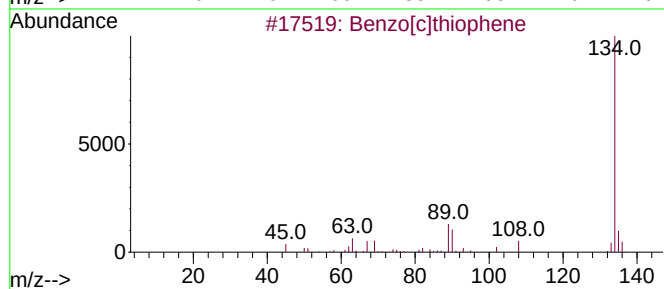
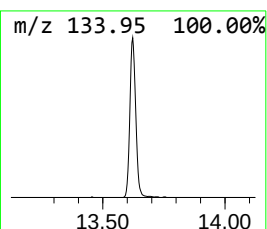
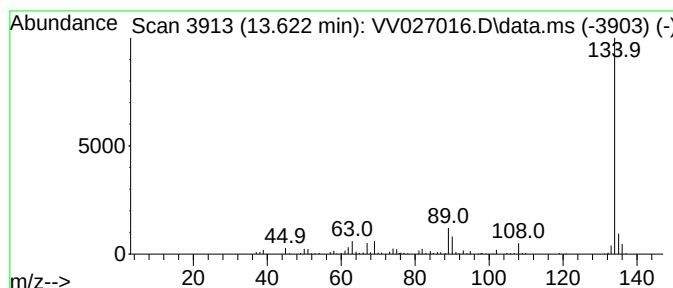
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Quant Title : VOC Analysis

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

Peak Number 8 Benzo[c]thiophene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.622	6.07 ug/L	161925	1,4-Dichlorobenzene-d4	11.246

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			Benzo[b]thiophene	134	C8H6S	000095-15-8	94
4			Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	91
5			Benzo[b]thiophene	134	C8H6S	000095-15-8	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072722\
Data File : VV027016.D
Acq On : 27 Jul 2022 22:42
Operator : SY/MD
Sample : N3843-07 10X
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ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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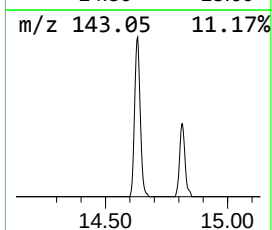
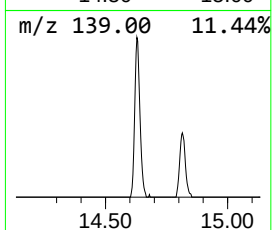
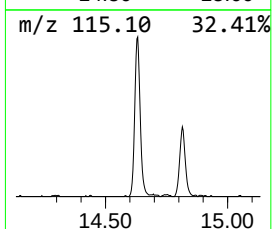
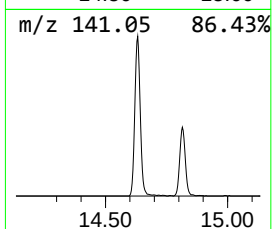
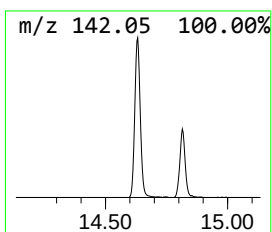
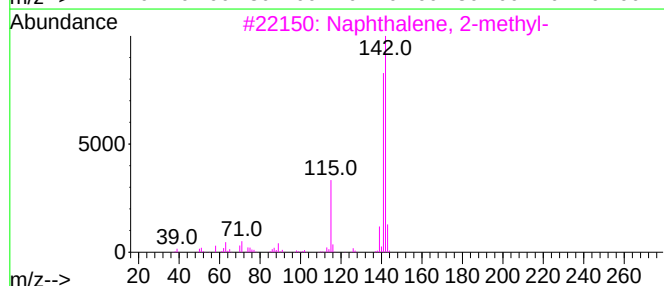
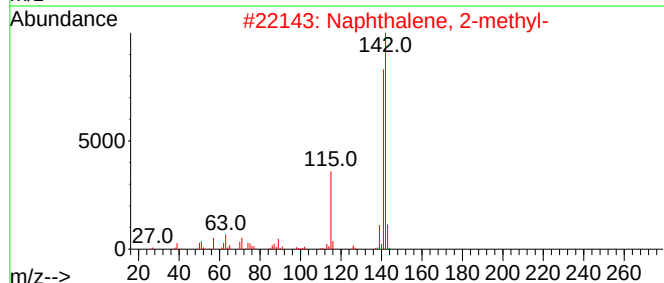
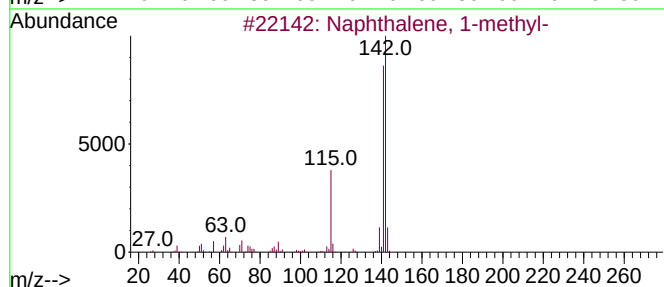
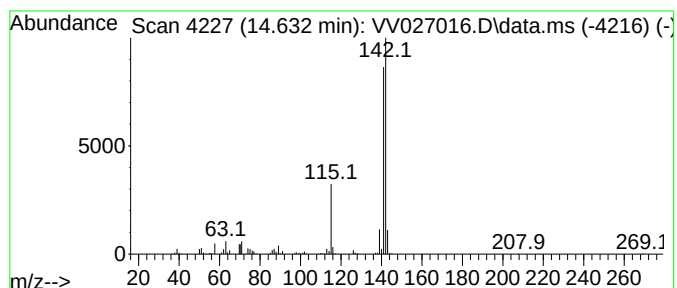
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Quant Title : VOC Analysis

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

Peak Number 9 Naphthalene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.632	11.70 ug/L	312119	1,4-Dichlorobenzene-d4	11.246

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072722\
Data File : VV027016.D
Acq On : 27 Jul 2022 22:42
Operator : SY/MD
Sample : N3843-07 10X
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ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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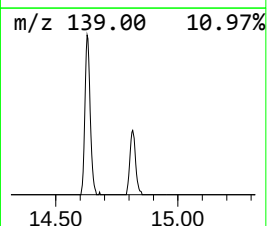
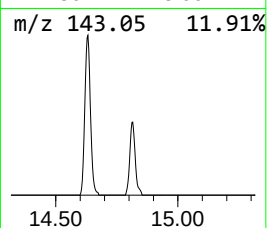
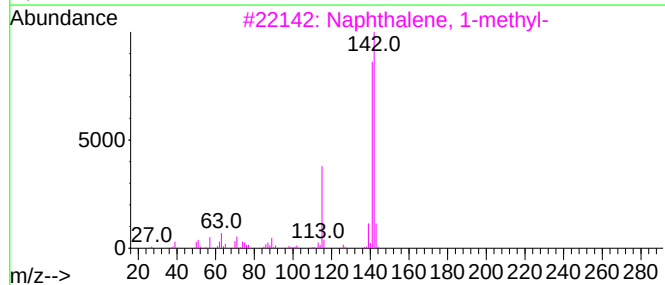
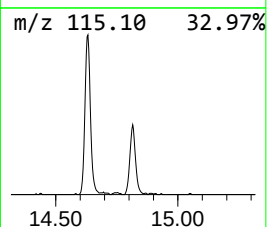
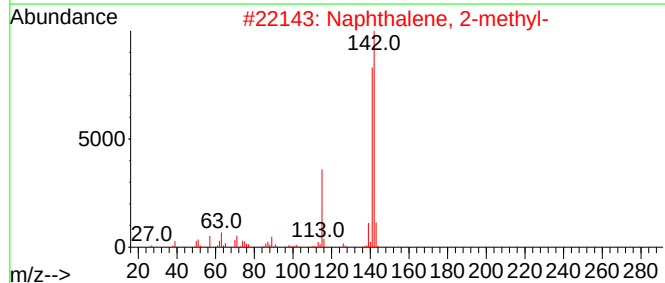
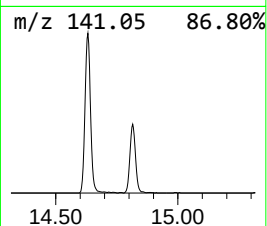
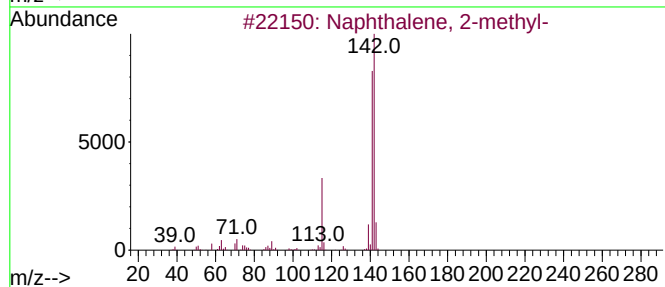
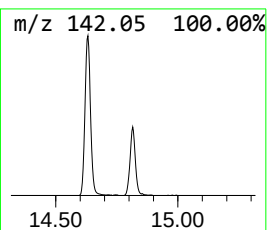
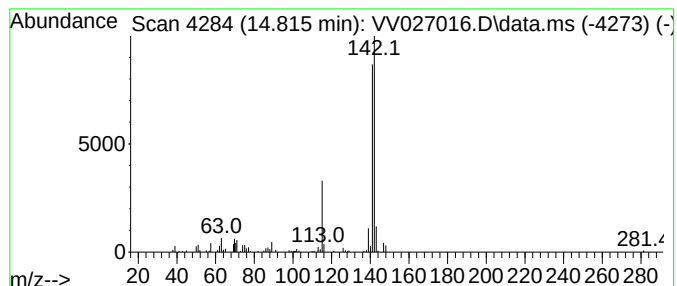
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Quant Title : VOC Analysis

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

Peak Number 10 Naphthalene, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.815	5.33 ug/L	142264	1,4-Dichlorobenzene-d4	11.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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	93
5			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072722\
Data File : VV027016.D
Acq On : 27 Jul 2022 22:42
Operator : SY/MD
Sample : N3843-07 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUE7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
Quant Title : VOC Analysis

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Benzofuran	11.172	3.0	ug/L	79726	3	11.246	1333480	50.0
Indane	11.529	11.1	ug/L	295349	3	11.246	1333480	50.0
Indene	11.744	23.3	ug/L	621324	3	11.246	1333480	50.0
Naphthalene, 1,...	13.046	3.8	ug/L	100190	3	11.246	1333480	50.0
Azulene	13.500	121.2	ug/L	3233050	3	11.246	1333480	50.0
Benzo[c]thiophene	13.622	6.1	ug/L	161925	3	11.246	1333480	50.0
Naphthalene, 1-...	14.632	11.7	ug/L	312119	3	11.246	1333480	50.0
Naphthalene, 2-...	14.815	5.3	ug/L	142264	3	11.246	1333480	50.0