

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120621\
 Data File : VW021184.D
 Acq On : 06 Dec 2021 22:02
 Operator : SY/VA
 Sample : M4888-12
 Misc : 6.12g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EX8B7

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_W\Method\SFAMWLM120321SMA.M
 Title : SFAM01.0

Signal : TIC: VW021184.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	68	73	83	rVB	24340	37512	15.23%	1.871%
2	2.879	154	160	168	rVB	12398	24956	10.13%	1.245%
3	4.013	336	346	360	rVB	26126	71625	29.07%	3.573%
4	4.257	384	386	389	rBV	185	138	0.06%	0.007%
5	4.397	401	409	421	rBV3	1151	3676	1.49%	0.183%
6	4.915	484	494	503	rBV2	4401	13268	5.39%	0.662%
7	5.074	517	520	521	rBV2	100	120	0.05%	0.006%
8	5.111	521	526	527	rBV2	203	289	0.12%	0.014%
9	5.269	549	552	554	rVB2	146	158	0.06%	0.008%
10	5.293	554	556	558	rBV	167	166	0.07%	0.008%
11	5.379	569	570	573	rBV	86	108	0.04%	0.005%
12	5.409	573	575	578	rVB	134	106	0.04%	0.005%
13	5.507	590	591	593	rBV	129	108	0.04%	0.005%
14	5.946	659	663	667	rBV3	379	692	0.28%	0.035%
15	6.031	675	677	678	rBV	134	116	0.05%	0.006%
16	6.226	706	709	711	rBV	144	153	0.06%	0.008%
17	6.555	762	763	766	rBV	82	109	0.04%	0.005%
18	6.787	799	801	804	rBB	94	108	0.04%	0.005%
19	6.818	804	806	809	rBB	123	113	0.05%	0.006%
20	7.080	840	849	854	rBV2	7898	21733	8.82%	1.084%
21	7.336	887	891	892	rBB	198	238	0.10%	0.012%
22	7.348	892	893	896	rBB	141	135	0.05%	0.007%
23	7.531	921	923	926	rVB2	144	148	0.06%	0.007%
24	7.647	931	942	953	rBB	41440	101362	41.15%	5.056%
25	7.732	953	956	957	rBV	127	109	0.04%	0.005%
26	7.915	984	986	989	rBV	112	130	0.05%	0.006%
27	8.055	1007	1009	1012	rBB	152	127	0.05%	0.006%
28	8.275	1032	1045	1060	rBV2	78310	246347	100.00%	12.288%
29	8.397	1060	1065	1070	rBV4	879	1946	0.79%	0.097%
30	8.842	1130	1138	1150	rBB	67937	131383	53.33%	6.553%
31	9.000	1163	1164	1167	rBB	132	115	0.05%	0.006%
32	9.073	1174	1176	1181	rBB	259	362	0.15%	0.018%
33	9.177	1191	1193	1196	rBV	91	132	0.05%	0.007%
34	9.274	1200	1209	1218	rBV	57192	113580	46.11%	5.665%
35	9.402	1228	1230	1233	rBV	125	166	0.07%	0.008%
36	9.433	1233	1235	1237	rVB	124	108	0.04%	0.005%

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 Title : SFAM01.0

37	9.476	1237	1242	1245	rBB	101	187	0.08%	0.009%
38	9.744	1284	1286	1291	rVB	142	187	0.08%	0.009%
39	9.811	1294	1297	1298	rBB	136	116	0.05%	0.006%
40	9.976	1322	1324	1326	rBB	126	112	0.05%	0.006%
41	10.036	1327	1334	1343	rBB	29085	52531	21.32%	2.620%
42	10.213	1358	1363	1367	rBB2	666	1140	0.46%	0.057%
43	10.323	1372	1381	1388	rBV	108214	188051	76.34%	9.380%
44	10.390	1388	1392	1398	rVB2	1837	3049	1.24%	0.152%
45	10.469	1399	1405	1407	rBV2	126	214	0.09%	0.011%
46	10.579	1417	1423	1431	rBB2	17802	31204	12.67%	1.556%
47	10.707	1437	1444	1450	rBV	10621	19545	7.93%	0.975%
48	10.859	1463	1469	1474	rVV2	17584	30640	12.44%	1.528%
49	10.920	1474	1479	1489	rVV	31206	54187	22.00%	2.703%
50	11.018	1491	1495	1497	rVV	118	170	0.07%	0.008%
51	11.061	1497	1502	1512	rVB	6856	11515	4.67%	0.574%
52	11.177	1519	1521	1524	rBB	193	207	0.08%	0.010%
53	11.219	1524	1528	1529	rBV	268	368	0.15%	0.018%
54	11.298	1535	1541	1542	rBV	461	811	0.33%	0.040%
55	11.439	1559	1564	1569	rBV2	10384	18747	7.61%	0.935%
56	11.628	1590	1595	1603	rVB	99729	164502	66.78%	8.205%
57	12.024	1658	1660	1663	rVV	174	155	0.06%	0.008%
58	12.091	1669	1671	1673	rVB	177	146	0.06%	0.007%
59	12.134	1676	1678	1681	rBB	148	128	0.05%	0.006%
60	12.164	1681	1683	1686	rBB	209	232	0.09%	0.012%
61	12.378	1715	1718	1719	rBV	155	147	0.06%	0.007%
62	12.536	1742	1744	1746	rBV	216	196	0.08%	0.010%
63	12.603	1749	1755	1762	rVB	55345	85682	34.78%	4.274%
64	12.688	1763	1769	1777	rBV	45725	75632	30.70%	3.773%
65	12.847	1781	1795	1796	rBV4	3382	7599	3.08%	0.379%
66	12.993	1817	1819	1820	rVB	243	135	0.05%	0.007%
67	13.073	1828	1832	1834	rBV	166	234	0.09%	0.012%
68	13.188	1848	1851	1854	rVV	341	335	0.14%	0.017%
69	13.292	1857	1868	1882	rBV4	12250	36005	14.62%	1.796%
70	13.554	1905	1911	1917	rBV	90702	149088	60.52%	7.437%
71	13.755	1942	1944	1945	rBV	236	200	0.08%	0.010%
72	13.792	1948	1950	1952	rVB	218	131	0.05%	0.007%
73	13.847	1953	1959	1966	rBV	79600	136694	55.49%	6.818%
74	13.944	1971	1975	1988	rVB6	3104	9034	3.67%	0.451%
75	14.066	1988	1995	2004	rBV2	19329	31151	12.65%	1.554%
76	14.182	2012	2014	2015	rBV2	197	196	0.08%	0.010%

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 Title : SFAM01.0

77	14.231	2019	2022	2024	rBV	83	129	0.05%	0.006%
78	14.292	2024	2032	2042	rBV6	1409	4161	1.69%	0.208%
79	14.365	2042	2044	2045	rBV	250	215	0.09%	0.011%
80	14.395	2045	2049	2050	rBV	844	1158	0.47%	0.058%
81	14.725	2095	2103	2107	rBV5	2467	4822	1.96%	0.241%
82	14.804	2114	2116	2117	rVB	208	140	0.06%	0.007%
83	14.950	2129	2140	2149	rBV3	3383	10870	4.41%	0.542%
84	15.029	2149	2153	2154	rBV	199	165	0.07%	0.008%
85	15.066	2154	2159	2167	rVB3	601	1309	0.53%	0.065%
86	15.139	2170	2171	2174	rBV2	242	264	0.11%	0.013%
87	15.365	2203	2208	2211	rBV2	1033	1598	0.65%	0.080%
88	15.432	2214	2219	2223	rVV2	5628	9883	4.01%	0.493%
89	15.481	2225	2227	2236	rVB2	3719	6292	2.55%	0.314%
90	15.627	2241	2251	2269	rVB4	14226	50744	20.60%	2.531%
91	15.755	2269	2272	2274	rVB2	227	247	0.10%	0.012%
92	15.792	2275	2278	2282	rVB2	350	450	0.18%	0.022%
93	15.834	2282	2285	2287	rBV	108	121	0.05%	0.006%
94	15.932	2290	2301	2310	rBV5	2172	8604	3.49%	0.429%
95	16.115	2323	2331	2340	rBV	1957	5452	2.21%	0.272%
96	16.230	2347	2350	2354	rVB2	173	256	0.10%	0.013%
97	16.432	2374	2383	2392	rBV8	2994	10992	4.46%	0.548%
98	16.639	2411	2417	2423	rVB2	1968	4245	1.72%	0.212%
99	16.718	2426	2430	2434	rBV	191	315	0.13%	0.016%
100	16.749	2434	2435	2436	rBV	190	108	0.04%	0.005%

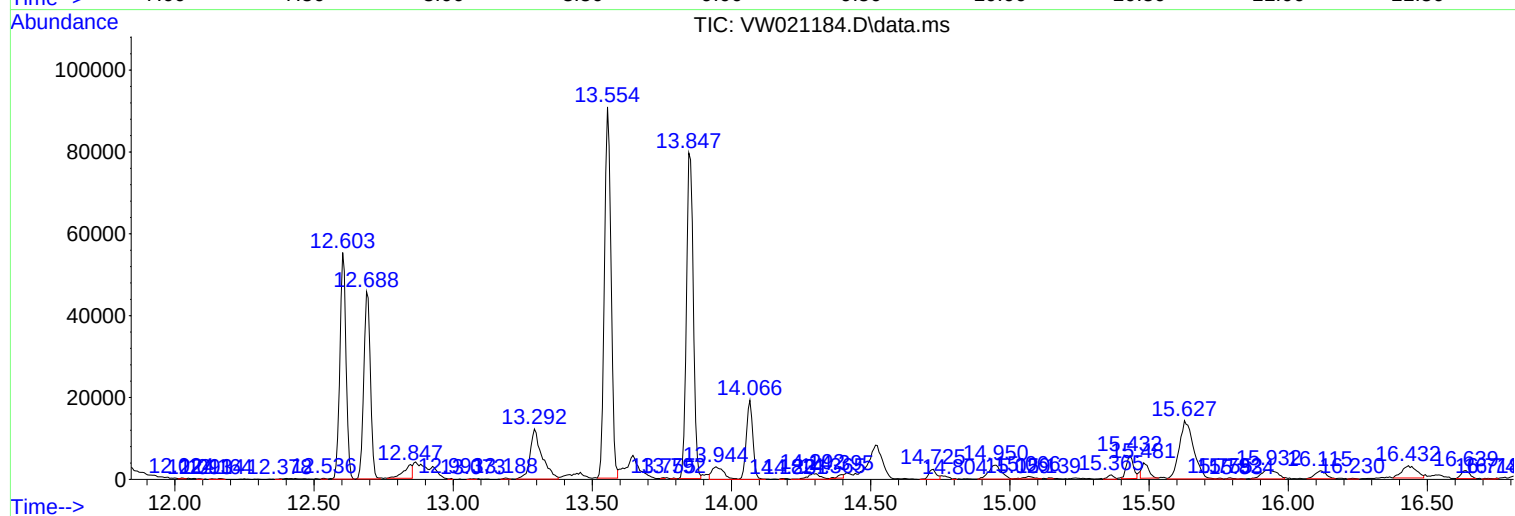
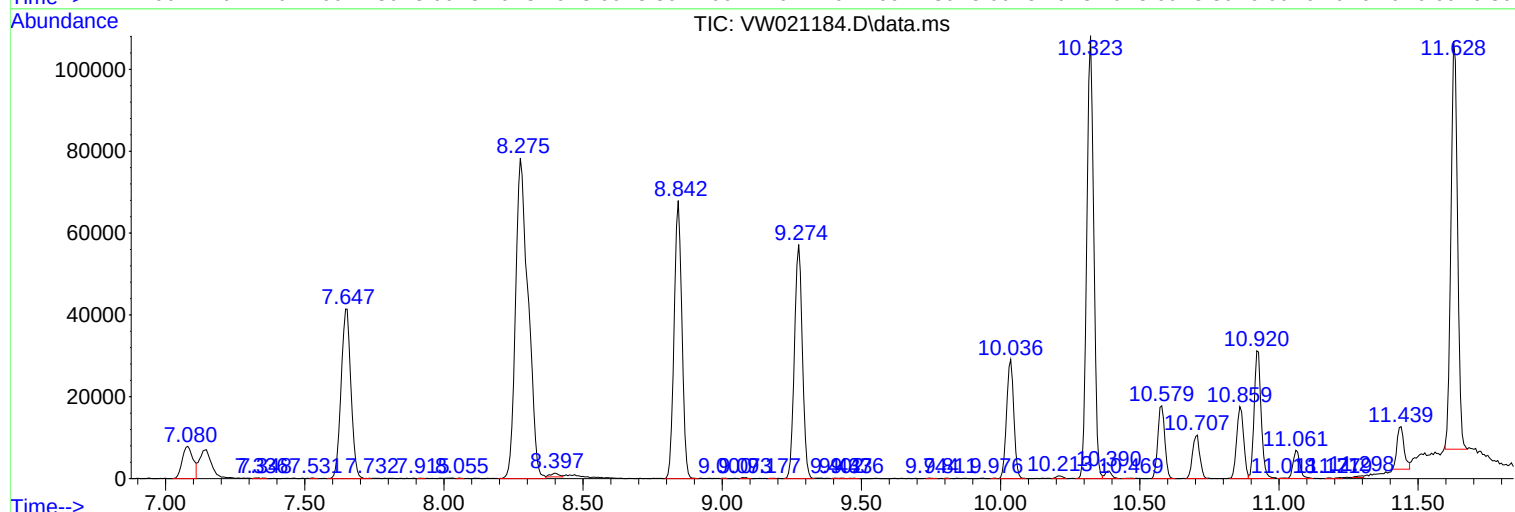
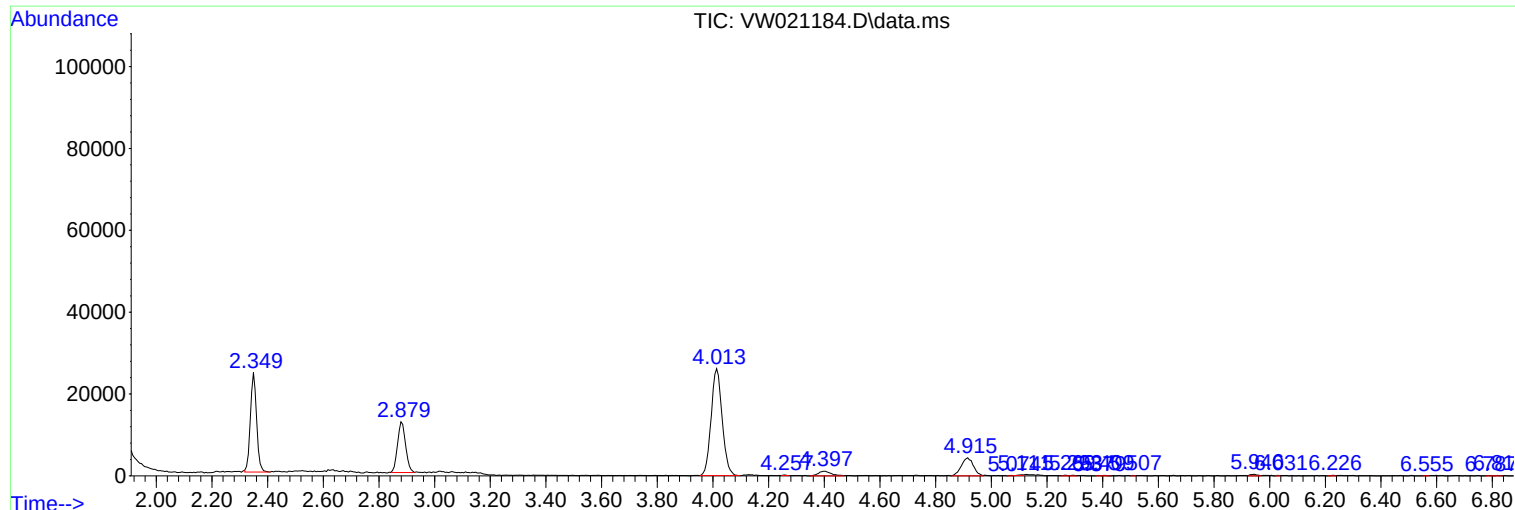
Sum of corrected areas: 2004785

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EX8B7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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



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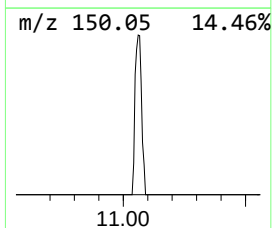
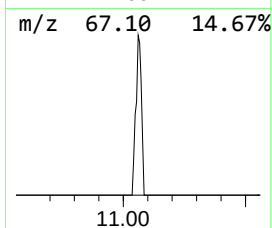
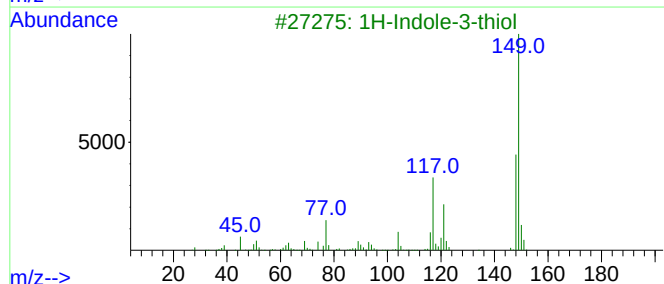
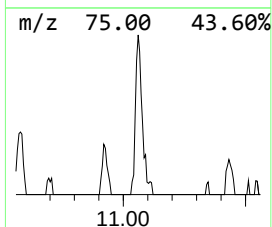
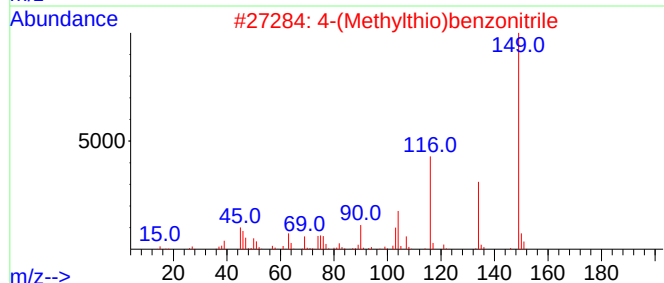
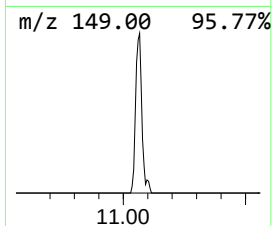
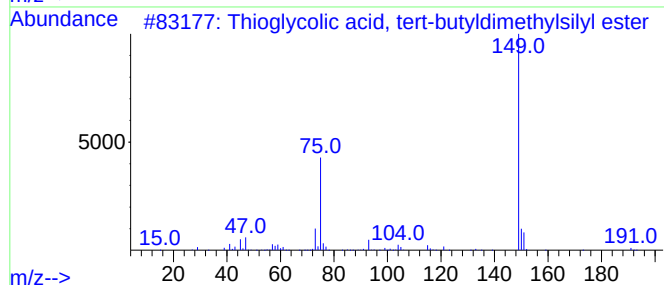
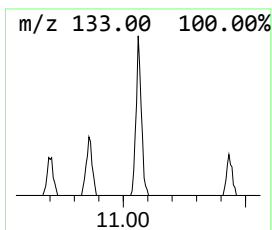
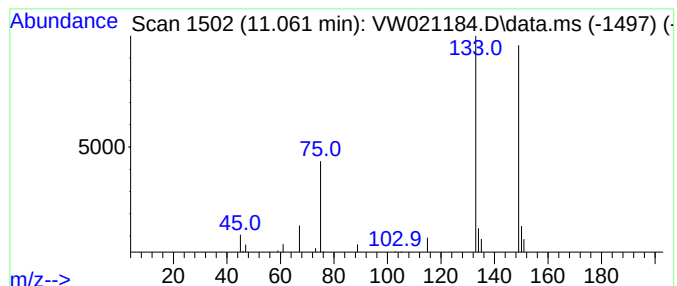
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 unknown11.061 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.061	1.75 ug/L	11515	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Thioglycolic acid, tert-butyldim...	206	C8H18O2SSi	1000476-01-2	37
2			4-(Methylthio)benzonitrile	149	C8H7NS	021382-98-9	27
3			1H-Indole-3-thiol	149	C8H7NS	000480-94-4	16
4			2H-Indol-2-one, 1,3-dihydro-5-hy...	149	C8H7NO2	003416-18-0	12
5			1,2,4-Triazole, 3,5-dithioxo-	133	C2H3N3S2	005650-03-3	12



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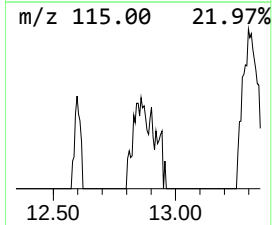
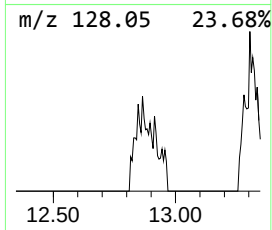
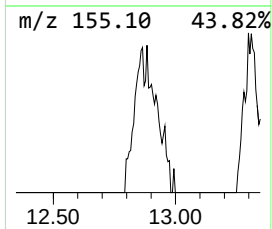
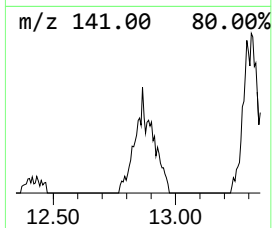
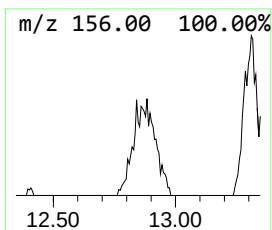
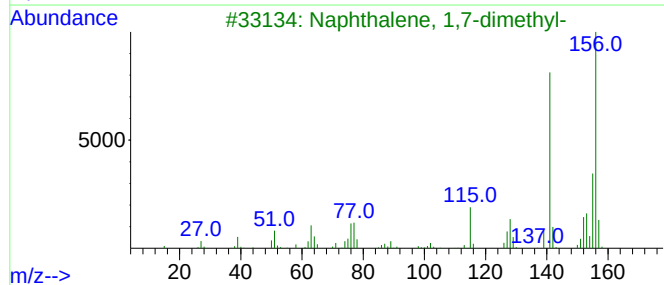
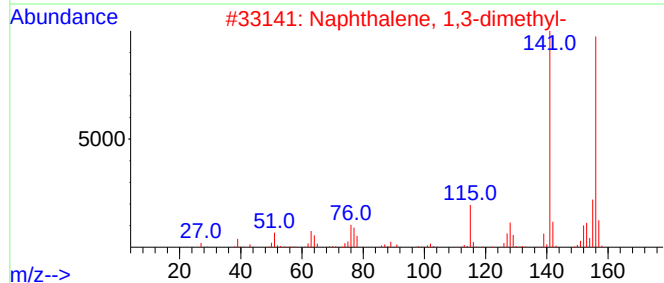
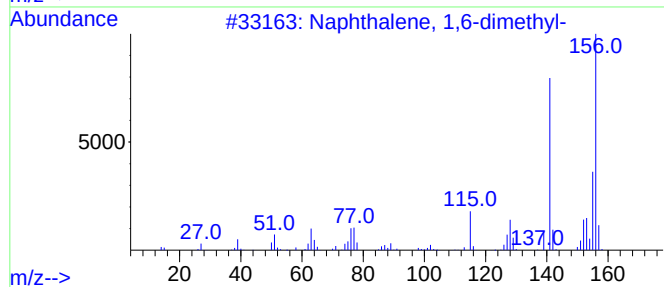
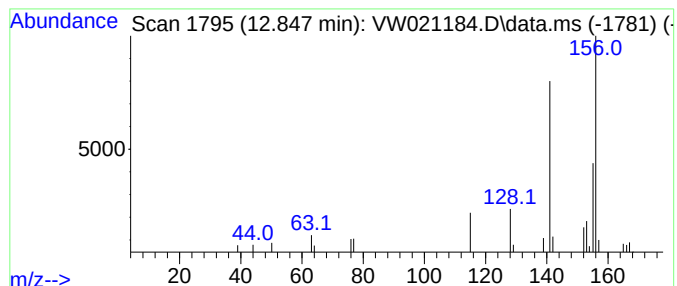
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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

Peak Number 7 Naphthalene, 1,6-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.847	1.27 ug/L	7599	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
2			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	93
3			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	93
4			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	93
5			Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	90



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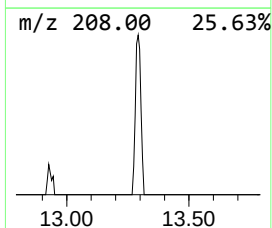
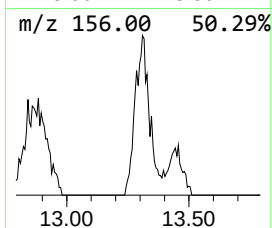
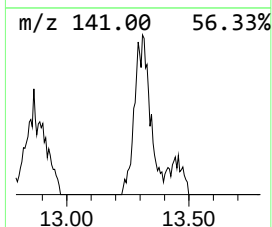
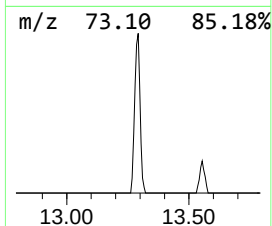
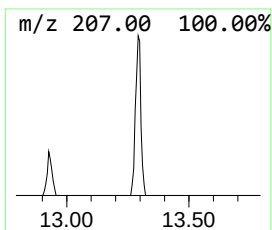
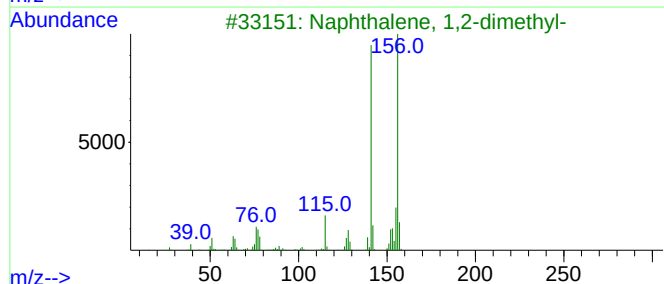
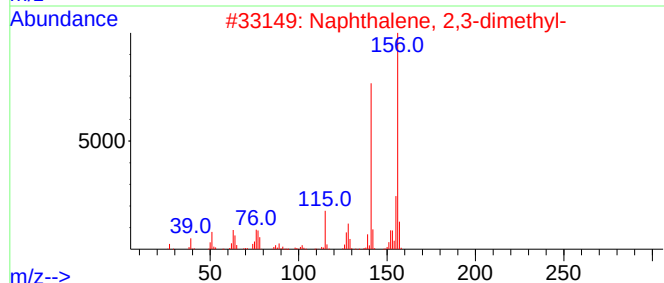
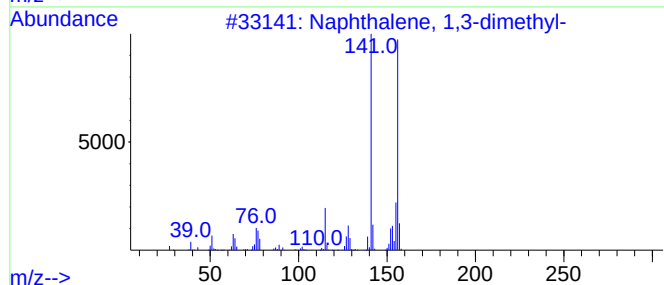
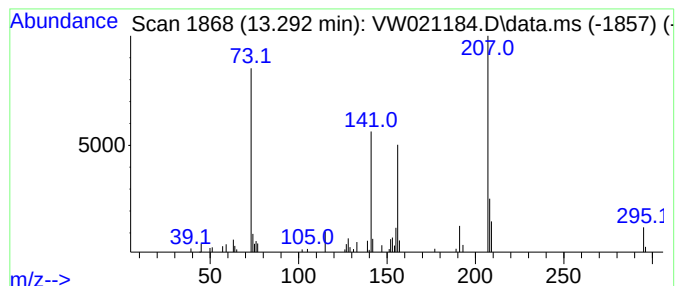
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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

Peak Number 8 Naphthalene, 1,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	6.04 ug/L	36005	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	93
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	93
3			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	93
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	78
5			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	78



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120621\
Data File : VW021184.D
Acq On : 06 Dec 2021 22:02
Operator : SY/VA
Sample : M4888-12
Misc : 6.12g/10.0mL/MSVOA_W/SOIL
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EX8B7

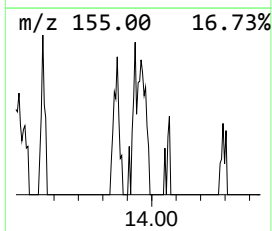
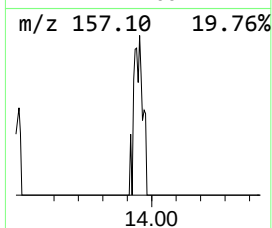
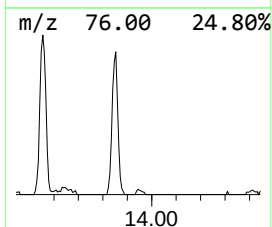
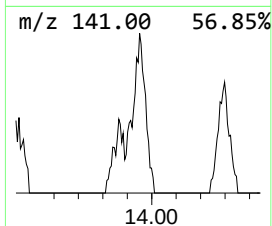
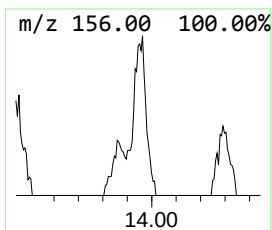
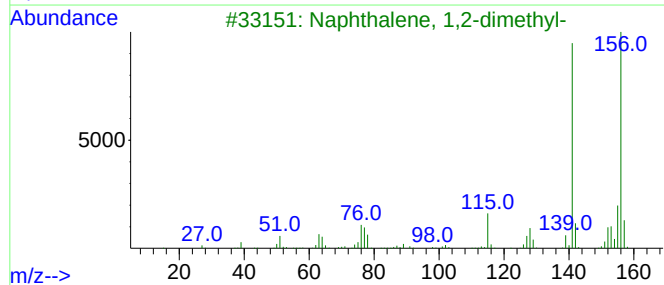
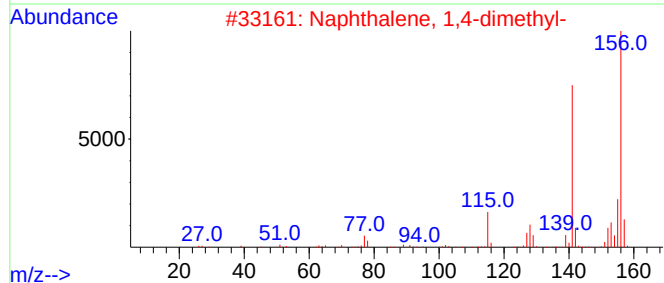
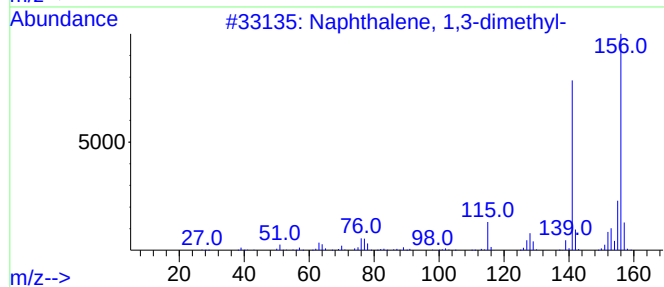
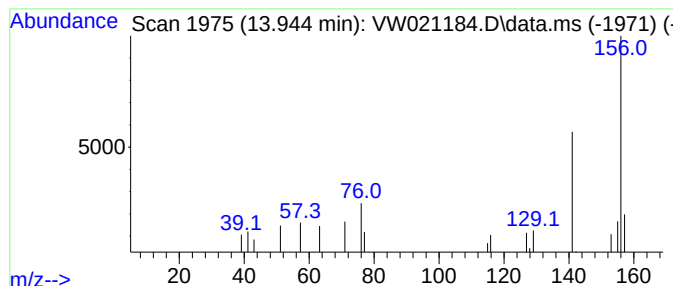
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Quant Title : SFAM01.0

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

Peak Number 9 Naphthalene, 1,4-dimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.944	1.51 ug/L	9034	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	72
2			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	64
3			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	64
4			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	64
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120621\
Data File : VW021184.D
Acq On : 06 Dec 2021 22:02
Operator : SY/VA
Sample : M4888-12
Misc : 6.12g/10.0mL/MSVOA_W/SOIL
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EX8B7

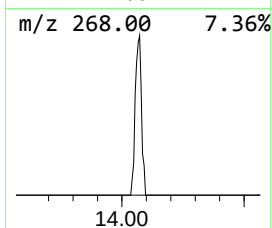
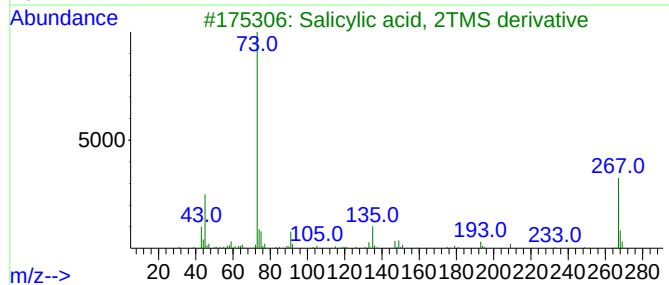
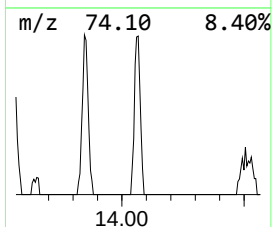
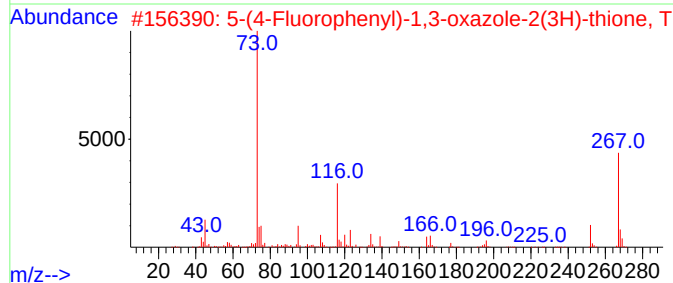
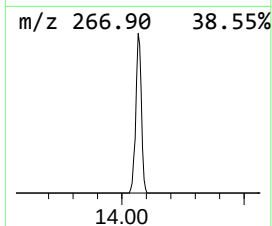
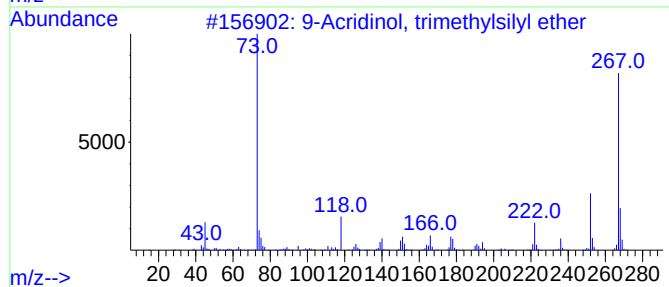
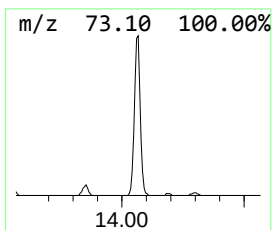
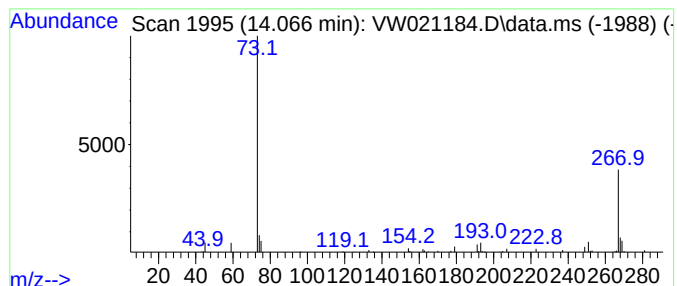
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Quant Title : SFAM01.0

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

Peak Number 10 9-Acridinol, trimethylsilyl... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.066	5.22 ug/L	31151	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Acridinol, trimethylsilyl ether	267	C16H17NOSi	1000463-65-5	64
2			5-(4-Fluorophenyl)-1,3-oxazole-2...	267	C12H14FNOSSi	1000497-07-6	64
3			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	50
4			4-(Methylamino)phenol, N,O-bis(t...	267	C13H25NOSi2	1000471-13-0	50
5			4-(2-Fluorophenyl)-2,3-dihydro-1...	267	C12H14FNOSSi	1000504-37-6	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120621\
Data File : VW021184.D
Acq On : 06 Dec 2021 22:02
Operator : SY/VA
Sample : M4888-12
Misc : 6.12g/10.0mL/MSVOA_W/SOIL
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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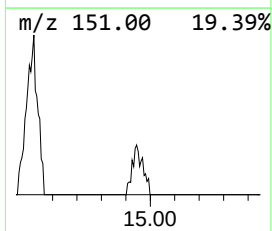
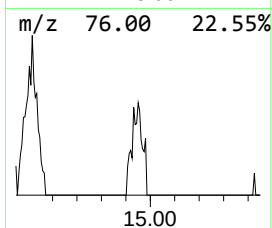
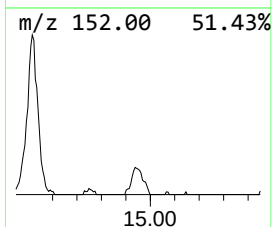
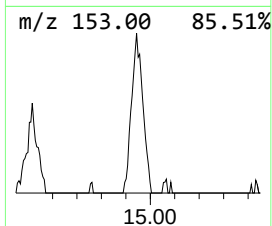
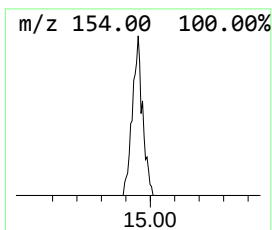
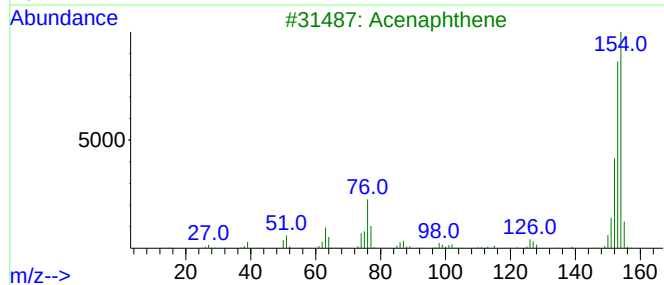
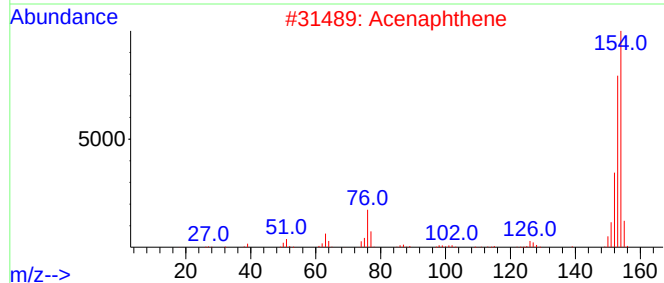
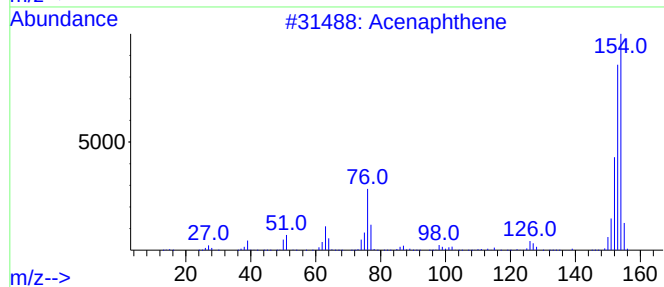
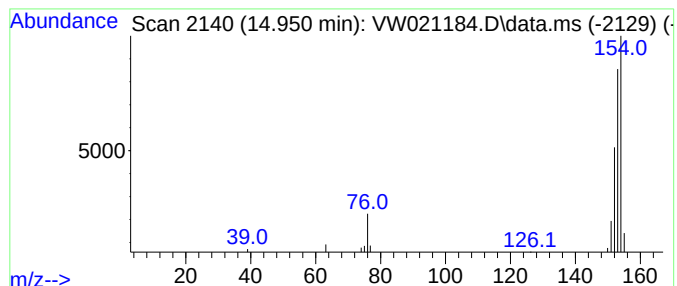
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Quant Title : SFAM01.0

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

Peak Number 11 Acenaphthene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.950	1.82 ug/L	10870	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthene	154	C12H10	000083-32-9	80
2			Acenaphthene	154	C12H10	000083-32-9	74
3			Acenaphthene	154	C12H10	000083-32-9	74
4			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	59
5			Hexa-2,4-diyn-1-ylbenzene	154	C12H10	000520-74-1	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120621\
Data File : VW021184.D
Acq On : 06 Dec 2021 22:02
Operator : SY/VA
Sample : M4888-12
Misc : 6.12g/10.0mL/MSVOA_W/SOIL
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EX8B7

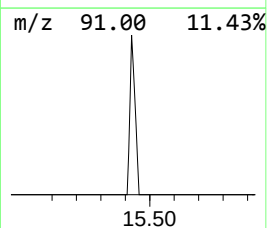
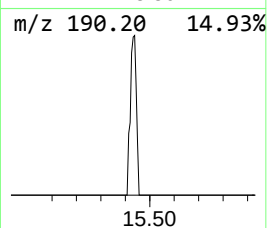
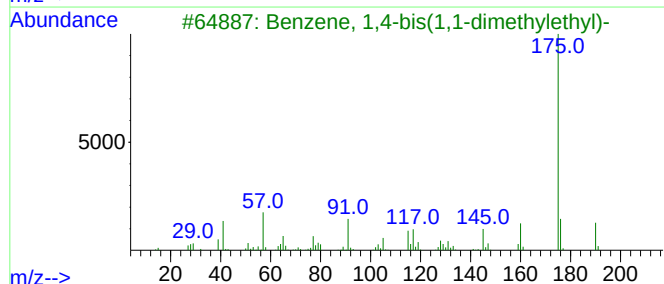
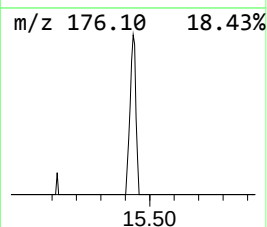
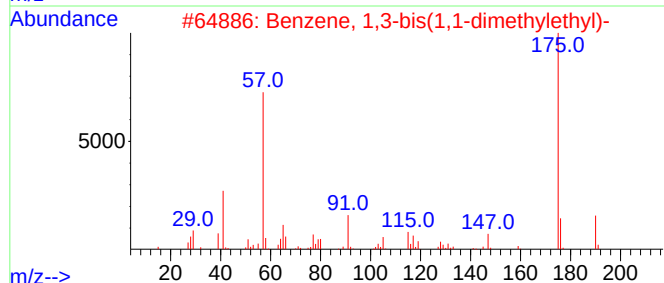
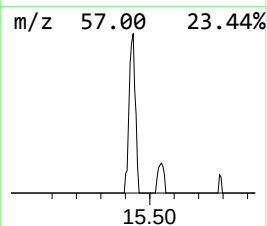
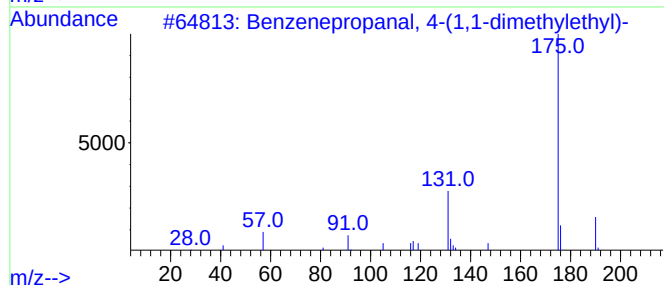
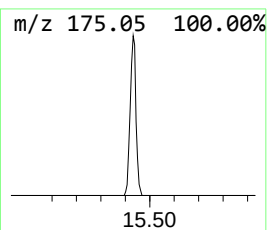
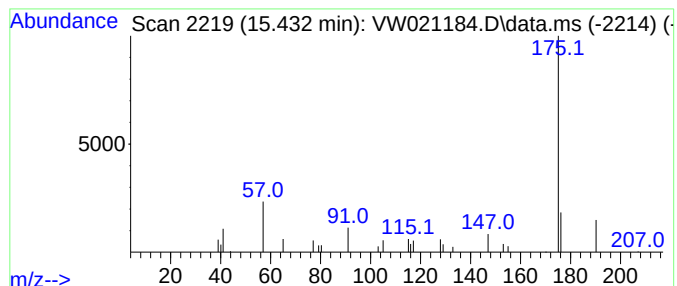
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Quant Title : SFAM01.0

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

Peak Number 12 Benzenepropanal, 4-(1,1-dimethyl... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.432	1.66 ug/L	9883	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenepropanal, 4-(1,1-dimethyl...	190	C13H18O	018127-01-0	80
2			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	78
3			Benzene, 1,4-bis(1,1-dimethyleth...	190	C14H22	001012-72-2	72
4			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	64
5			Benzene, 1,4-bis(1,1-dimethyleth...	190	C14H22	001012-72-2	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120621\
Data File : VW021184.D
Acq On : 06 Dec 2021 22:02
Operator : SY/VA
Sample : M4888-12
Misc : 6.12g/10.0mL/MSVOA_W/SOIL
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EX8B7

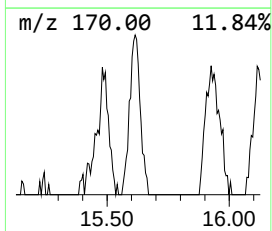
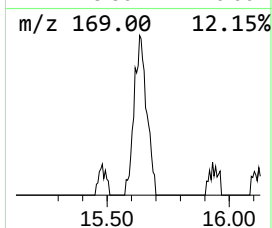
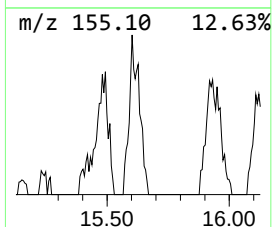
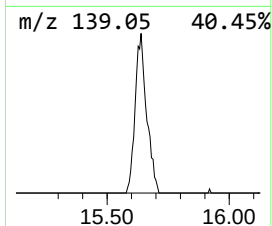
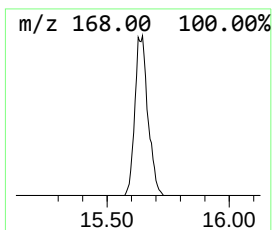
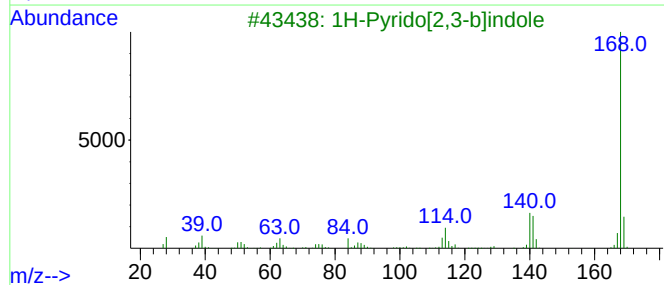
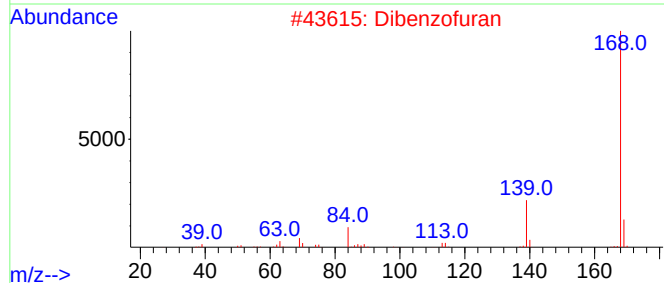
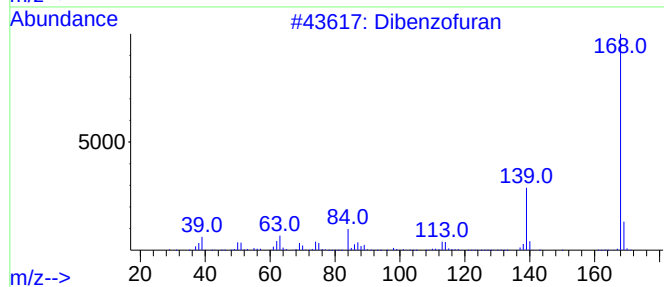
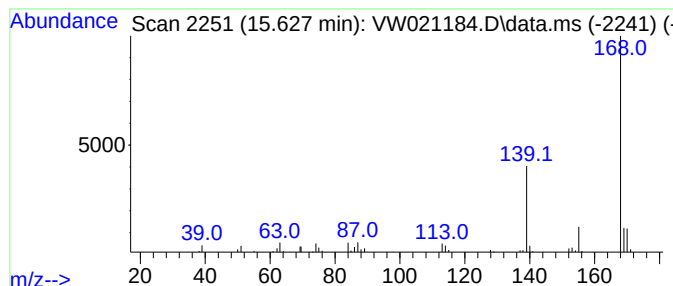
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Quant Title : SFAM01.0

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

Peak Number 13 Dibenzofuran Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.627	8.51 ug/L	50744	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzofuran	168	C12H8O	000132-64-9	64
2			Dibenzofuran	168	C12H8O	000132-64-9	53
3			1H-Pyrido[2,3-b]indole	168	C11H8N2	000244-76-8	47
4			2-Amino-6-fluorobenzothiazole	168	C7H5FN2S	000348-40-3	47
5			Tioxolone	168	C7H4O3S	004991-65-5	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120621\
Data File : VW021184.D
Acq On : 06 Dec 2021 22:02
Operator : SY/VA
Sample : M4888-12
Misc : 6.12g/10.0mL/MSVOA_W/SOIL
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EX8B7

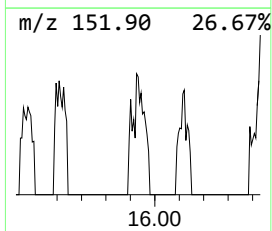
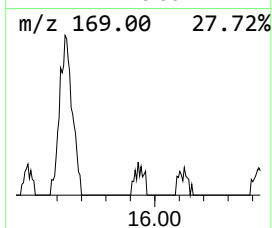
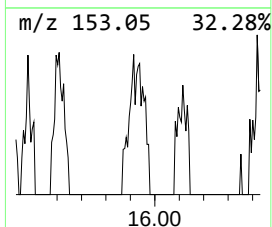
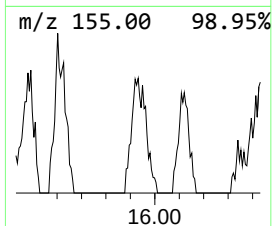
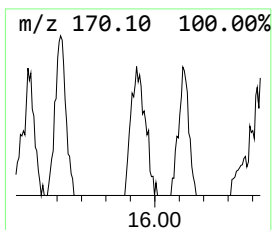
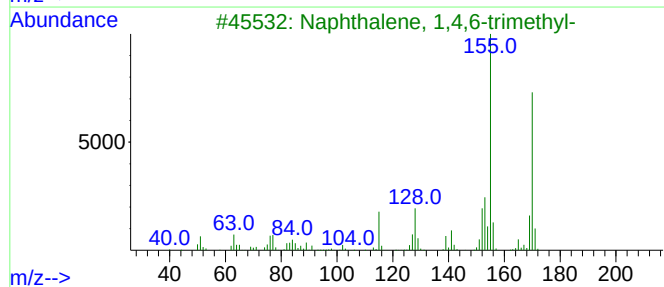
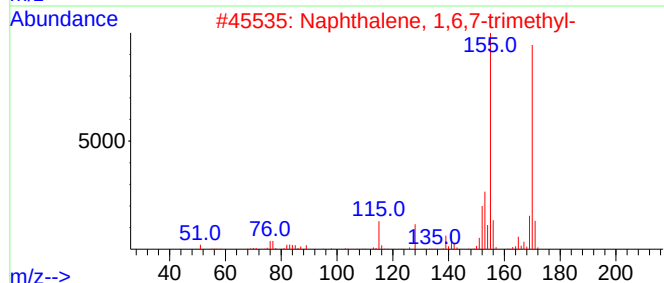
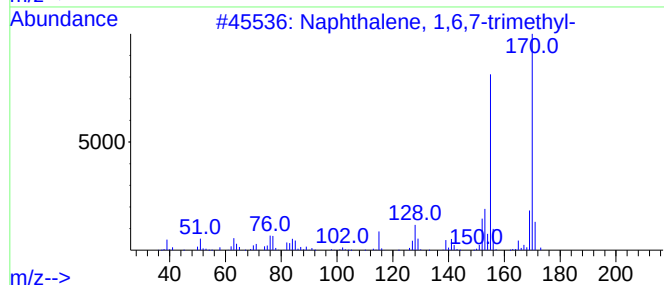
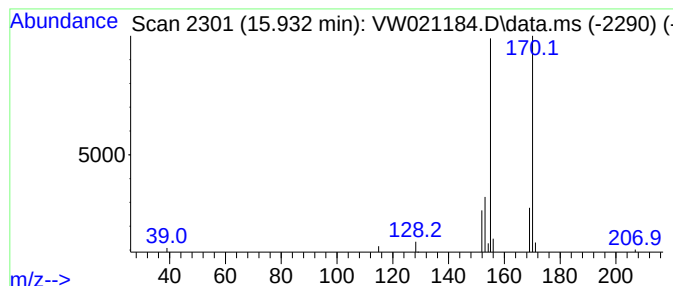
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Quant Title : SFAM01.0

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

Peak Number 14 Naphthalene, 1,6,7-trimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.932	1.44 ug/L	8604	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	94
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93
3			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	90
4			1-(2,2-Dimethylcyclopropyl)-2-ph...	170	C13H14	1000294-91-1	90
5			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120621\
Data File : VW021184.D
Acq On : 06 Dec 2021 22:02
Operator : SY/VA
Sample : M4888-12
Misc : 6.12g/10.0mL/MSVOA_W/SOIL
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EX8B7

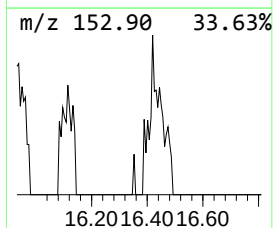
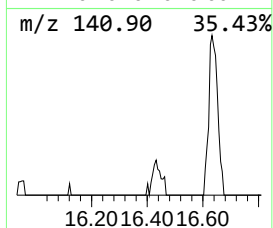
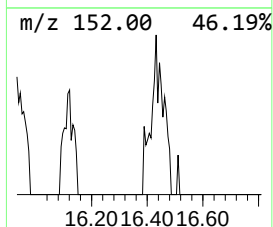
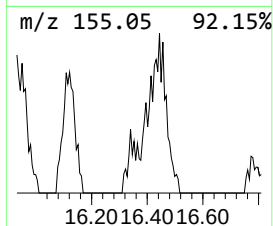
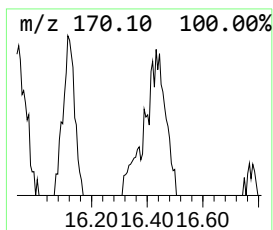
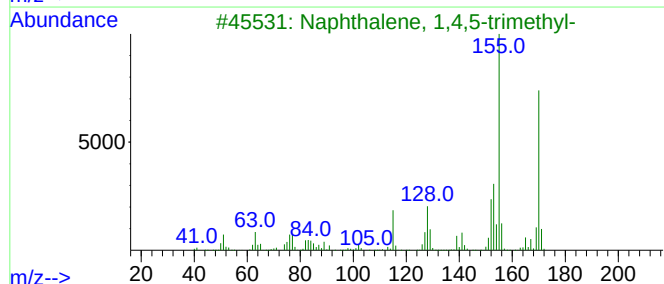
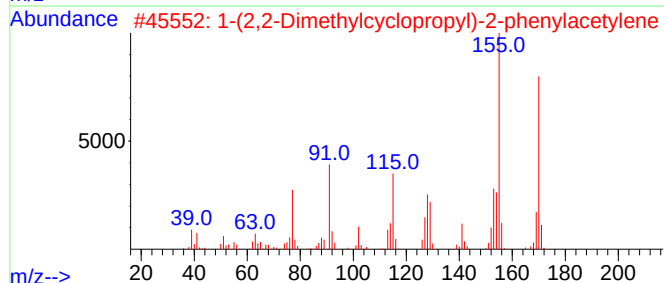
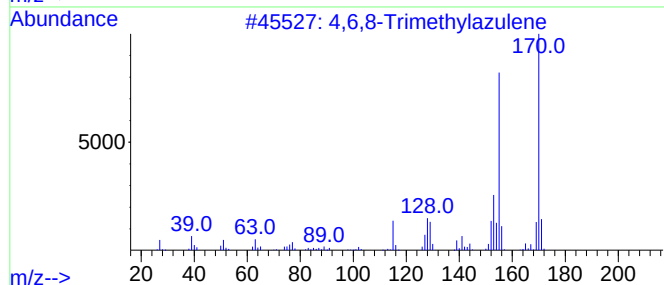
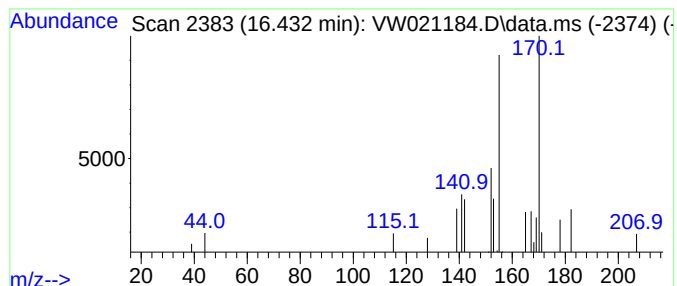
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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

Peak Number 15 4,6,8-Trimethylazulene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.432	1.84 ug/L	10992	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4,6,8-Trimethylazulene	170	C13H14	000941-81-1	60
2			1-(2,2-Dimethylcyclopropyl)-2-ph...	170	C13H14	1000294-91-1	60
3			Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	55
4			4,6,8-Trimethylazulene	170	C13H14	000941-81-1	49
5			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120621\
Data File : VW021184.D
Acq On : 06 Dec 2021 22:02
Operator : SY/VA
Sample : M4888-12
Misc : 6.12g/10.0mL/MSVOA_W/SOIL
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EX8B7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown11.061	11.061	1.8	ug/L	11515	2	11.628	164502	25.0
Naphthalene, 1,...	12.847	1.3	ug/L	7599	3	13.554	149088	25.0
Naphthalene, 1,...	13.292	6.0	ug/L	36005	3	13.554	149088	25.0
Naphthalene, 1,...	13.944	1.5	ug/L	9034	3	13.554	149088	25.0
9-Acridinol, tr...	14.066	5.2	ug/L	31151	3	13.554	149088	25.0
Acenaphthene	14.950	1.8	ug/L	10870	3	13.554	149088	25.0
Benzenepropanal...	15.432	1.7	ug/L	9883	3	13.554	149088	25.0
Dibenzofuran	15.627	8.5	ug/L	50744	3	13.554	149088	25.0
Naphthalene, 1,...	15.932	1.4	ug/L	8604	3	13.554	149088	25.0
4,6,8-Trimethyl...	16.432	1.8	ug/L	10992	3	13.554	149088	25.0