

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
 Data File : VW021071.D
 Acq On : 03 Dec 2021 18:04
 Operator : SY/VA
 Sample : M4881-10RE
 Misc : 3.78g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9E6RE

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: VW021071.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	81	rVB	24132	37949	11.76%	1.522%
2	2.879	154	160	171	rVB	15538	32778	10.16%	1.314%
3	3.391	239	244	248	rVB2	436	765	0.24%	0.031%
4	4.019	336	347	358	rVV	28456	84143	26.07%	3.374%
5	4.129	358	365	377	rVV2	1106	3253	1.01%	0.130%
6	4.257	380	386	393	rVB3	267	723	0.22%	0.029%
7	4.672	450	454	457	rBV	126	210	0.07%	0.008%
8	4.806	473	476	478	rBV	149	150	0.05%	0.006%
9	4.916	480	494	510	rBV2	9914	32839	10.17%	1.317%
10	5.092	517	523	524	rBV2	222	374	0.12%	0.015%
11	5.111	524	526	528	rBV	244	284	0.09%	0.011%
12	5.385	570	571	576	rVB	191	237	0.07%	0.010%
13	5.440	576	580	586	rBV	190	382	0.12%	0.015%
14	5.800	636	639	640	rVB	146	136	0.04%	0.005%
15	5.940	654	662	667	rBV3	973	2313	0.72%	0.093%
16	6.043	678	679	682	rBV	142	145	0.04%	0.006%
17	6.306	720	722	725	rBV	90	142	0.04%	0.006%
18	6.379	731	734	738	rBV2	132	252	0.08%	0.010%
19	6.452	743	746	751	rVB	143	222	0.07%	0.009%
20	6.970	828	831	832	rBV	202	171	0.05%	0.007%
21	7.080	840	849	854	rBV2	8907	24605	7.62%	0.987%
22	7.647	931	942	956	rBV	59154	142052	44.01%	5.697%
23	7.897	979	983	984	rBV	111	155	0.05%	0.006%
24	7.952	987	992	998	rBV3	509	1028	0.32%	0.041%
25	8.275	1033	1045	1059	rBV2	102763	322751	100.00%	12.943%
26	8.403	1060	1066	1075	rVB2	6058	13961	4.33%	0.560%
27	8.689	1109	1113	1115	rVB	127	163	0.05%	0.007%
28	8.714	1115	1117	1120	rBV2	139	189	0.06%	0.008%
29	8.842	1128	1138	1150	rBV	125440	243019	75.30%	9.746%
30	9.025	1165	1168	1170	rBV	97	136	0.04%	0.005%
31	9.073	1173	1176	1181	rVB3	509	726	0.22%	0.029%
32	9.275	1201	1209	1217	rBV	75025	147914	45.83%	5.932%
33	9.512	1244	1248	1250	rBV	131	166	0.05%	0.007%
34	9.665	1268	1273	1276	rVB	381	594	0.18%	0.024%
35	9.896	1307	1311	1315	rBB	189	238	0.07%	0.010%
36	10.037	1327	1334	1341	rVB	25725	47038	14.57%	1.886%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
 Data File : VW021071.D
 Acq On : 03 Dec 2021 18:04
 Operator : SY/VA
 Sample : M4881-10RE
 Misc : 3.78g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9E6RE

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

37	10.207	1359	1362	1364	rBV2	744	973	0.30%	0.039%
38	10.323	1374	1381	1387	rVV	118680	206007	63.83%	8.261%
39	10.390	1387	1392	1400	rVB	16959	29869	9.25%	1.198%
40	10.494	1407	1409	1411	rVB	139	146	0.05%	0.006%
41	10.579	1415	1423	1431	rBV	13937	23142	7.17%	0.928%
42	10.701	1437	1443	1451	rBV2	14896	25835	8.00%	1.036%
43	10.866	1464	1470	1473	rBV3	1030	1533	0.47%	0.061%
44	10.921	1473	1479	1490	rBV	31594	54736	16.96%	2.195%
45	11.061	1497	1502	1514	rVB	6649	11354	3.52%	0.455%
46	11.177	1516	1521	1523	rBB3	582	682	0.21%	0.027%
47	11.433	1558	1563	1570	rVV	13381	21835	6.77%	0.876%
48	11.628	1588	1595	1604	rVB	116202	199749	61.89%	8.010%
49	11.731	1604	1612	1618	rBV2	2376	3922	1.22%	0.157%
50	11.835	1623	1629	1635	rVV	6116	10475	3.25%	0.420%
51	11.902	1638	1640	1647	rVV2	253	523	0.16%	0.021%
52	11.963	1647	1650	1653	rVB	166	245	0.08%	0.010%
53	12.176	1678	1685	1693	rBB	40185	67779	21.00%	2.718%
54	12.463	1729	1732	1737	rBB2	306	377	0.12%	0.015%
55	12.603	1749	1755	1763	rVV2	47757	81536	25.26%	3.270%
56	12.689	1763	1769	1776	rVV	48293	79513	24.64%	3.189%
57	12.792	1784	1786	1791	rVV	111	155	0.05%	0.006%
58	12.865	1793	1798	1801	rVV2	1489	2380	0.74%	0.095%
59	12.932	1805	1809	1814	rVB4	1801	2849	0.88%	0.114%
60	13.115	1833	1839	1845	rVB5	2642	4093	1.27%	0.164%
61	13.195	1848	1852	1855	rVB	301	389	0.12%	0.016%
62	13.249	1855	1861	1863	rBV2	1894	2963	0.92%	0.119%
63	13.298	1863	1869	1874	rVV2	77267	120697	37.40%	4.840%
64	13.347	1874	1877	1883	rVV	17751	26420	8.19%	1.060%
65	13.402	1883	1886	1890	rVB	750	970	0.30%	0.039%
66	13.469	1894	1897	1905	rBV3	979	1679	0.52%	0.067%
67	13.554	1905	1911	1919	rBV	66665	107179	33.21%	4.298%
68	13.646	1923	1926	1932	rVB4	875	1301	0.40%	0.052%
69	13.755	1941	1944	1948	rBV2	790	1330	0.41%	0.053%
70	13.853	1953	1960	1966	rVV	55717	92692	28.72%	3.717%
71	13.932	1968	1973	1980	rVB	26639	43299	13.42%	1.736%
72	14.066	1984	1995	2002	rVB2	13572	23399	7.25%	0.938%
73	14.140	2002	2007	2011	rBV2	1807	2799	0.87%	0.112%
74	14.231	2016	2022	2027	rVV	19847	28968	8.98%	1.162%
75	14.286	2027	2031	2040	rVB5	3435	7065	2.19%	0.283%
76	14.457	2055	2059	2061	rBV2	340	559	0.17%	0.022%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
 Data File : VW021071.D
 Acq On : 03 Dec 2021 18:04
 Operator : SY/VA
 Sample : M4881-10RE
 Misc : 3.78g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9E6RE

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

77	14.499	2061	2066	2070	rVV3	1033	1700	0.53%	0.068%
78	14.554	2070	2075	2081	rVB	6246	9219	2.86%	0.370%
79	14.646	2088	2090	2093	rBV2	148	189	0.06%	0.008%
80	14.719	2098	2102	2106	rVV3	1847	2788	0.86%	0.112%
81	14.792	2109	2114	2119	rVV3	297	694	0.22%	0.028%
82	14.871	2122	2127	2133	rVV	4030	6133	1.90%	0.246%
83	14.950	2134	2140	2147	rVB2	6057	10198	3.16%	0.409%
84	15.005	2147	2149	2152	rBV	131	186	0.06%	0.007%
85	15.115	2166	2167	2171	rVV	187	243	0.08%	0.010%
86	15.145	2171	2172	2175	rVB	243	172	0.05%	0.007%
87	15.225	2180	2185	2193	rVV4	830	1671	0.52%	0.067%
88	15.365	2198	2208	2215	rVV	7457	13219	4.10%	0.530%
89	15.432	2215	2219	2222	rVV	2018	2642	0.82%	0.106%
90	15.487	2223	2228	2234	rVV	3621	6241	1.93%	0.250%
91	15.548	2234	2238	2240	rVB2	496	644	0.20%	0.026%
92	15.658	2252	2256	2258	rVB	137	168	0.05%	0.007%
93	15.755	2269	2272	2275	rBV2	250	473	0.15%	0.019%
94	15.926	2297	2300	2301	rBV	153	149	0.05%	0.006%
95	16.036	2316	2318	2321	rBV2	137	207	0.06%	0.008%
96	16.084	2324	2326	2329	rVV	155	147	0.05%	0.006%
97	16.249	2349	2353	2355	rBV	132	192	0.06%	0.008%
98	16.438	2379	2384	2389	rBV2	583	1195	0.37%	0.048%
99	16.633	2411	2416	2422	rBV4	622	1364	0.42%	0.055%
100	16.767	2436	2438	2440	rBV	157	171	0.05%	0.007%

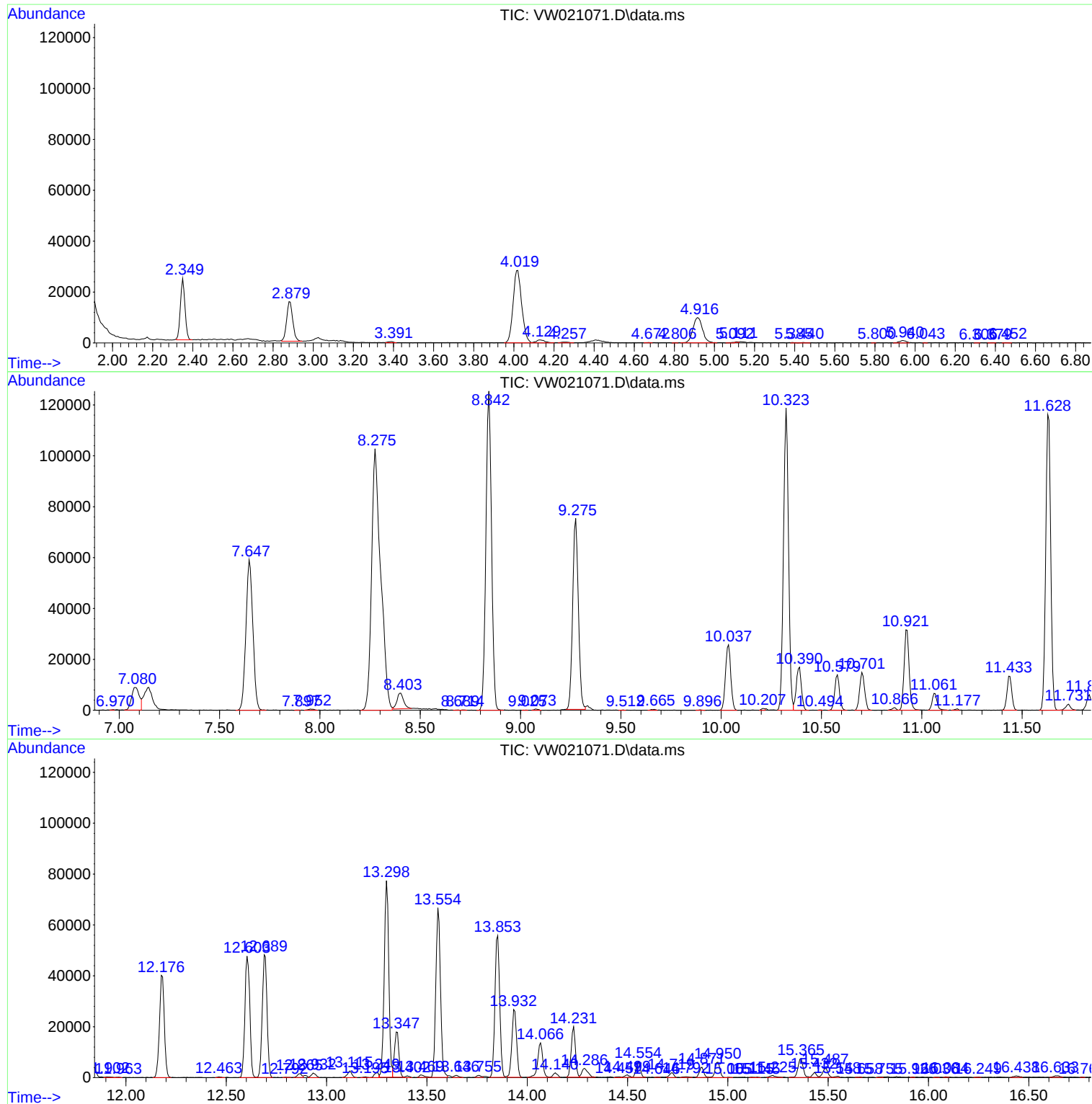
Sum of corrected areas: 2493625

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021071.D
Acq On : 03 Dec 2021 18:04
Operator : SY/VA
Sample : M4881-10RE
Misc : 3.78g/10.0mL/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9E6RE

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021071.D
Acq On : 03 Dec 2021 18:04
Operator : SY/VA
Sample : M4881-10RE
Misc : 3.78g/10.0mL/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9E6RE

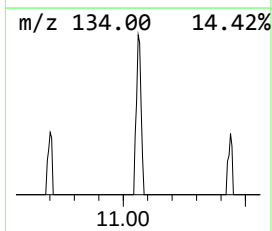
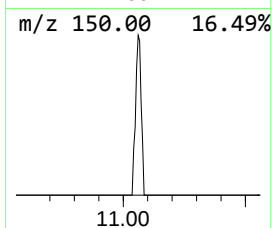
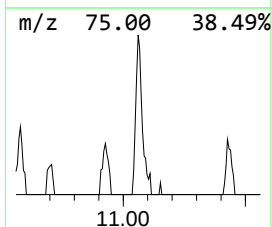
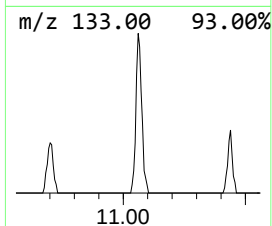
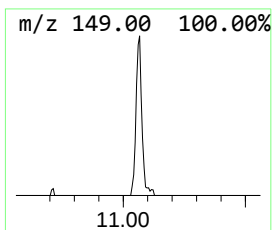
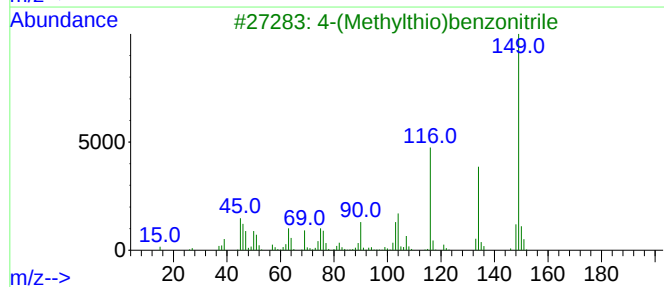
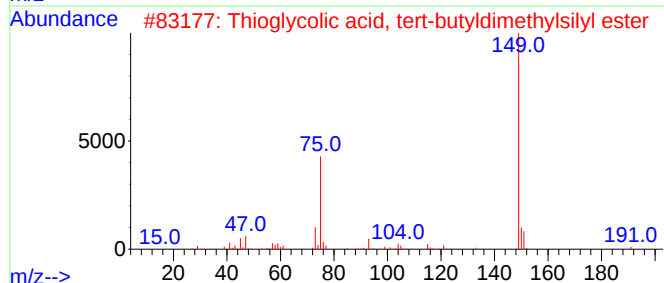
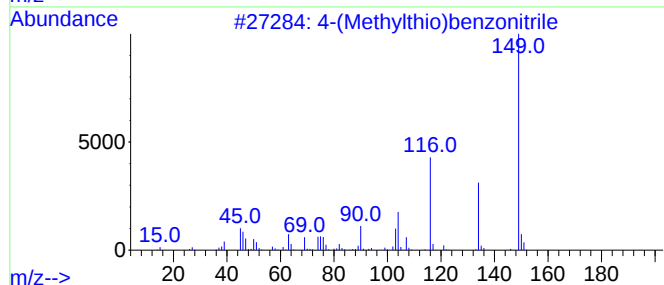
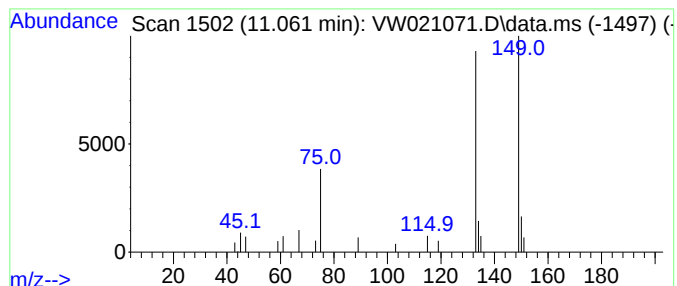
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-01 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.061	1.42 ug/L	11354	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-(Methylthio)benzonitrile		149	C8H7NS		021382-98-9	30
2	Thioglycolic acid, tert-butyldim...		206	C8H18O2SSi		1000476-01-2	25
3	4-(Methylthio)benzonitrile		149	C8H7NS		021382-98-9	25
4	Benzothiazole, 2-methyl-		149	C8H7NS		000120-75-2	16
5	1H-Indole-3-thiol		149	C8H7NS		000480-94-4	16



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021071.D
Acq On : 03 Dec 2021 18:04
Operator : SY/VA
Sample : M4881-10RE
Misc : 3.78g/10.0mL/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9E6RE

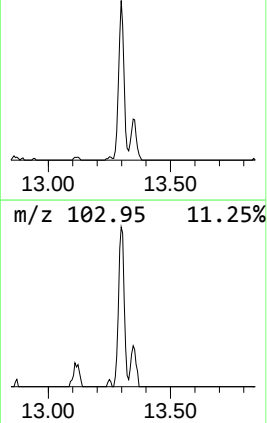
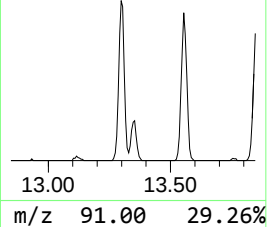
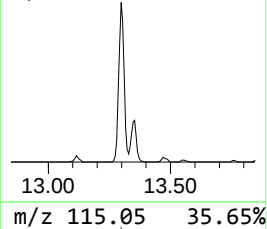
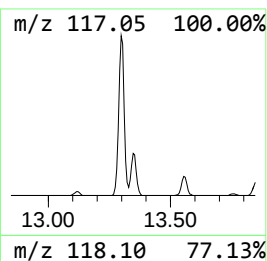
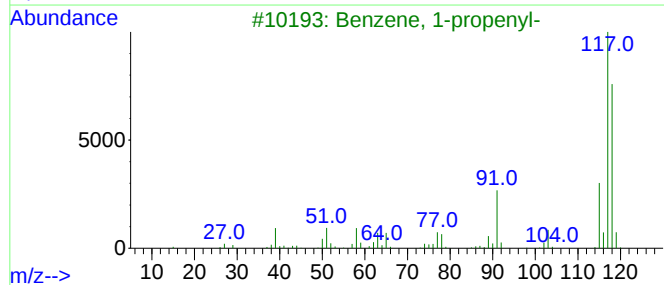
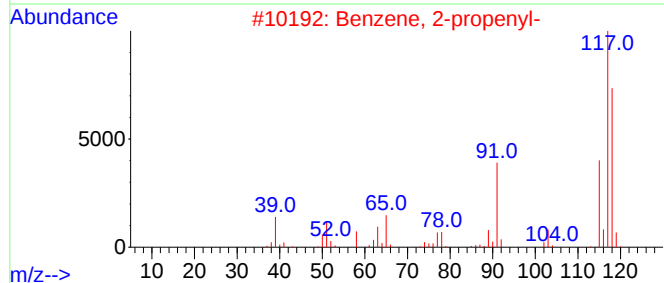
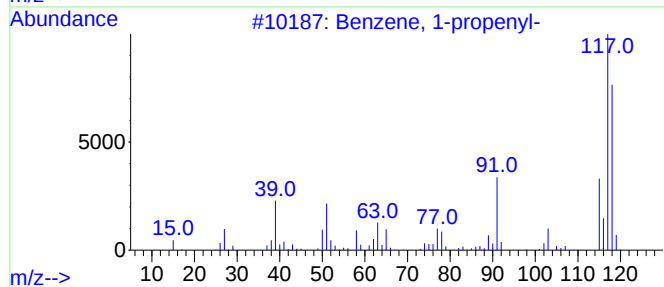
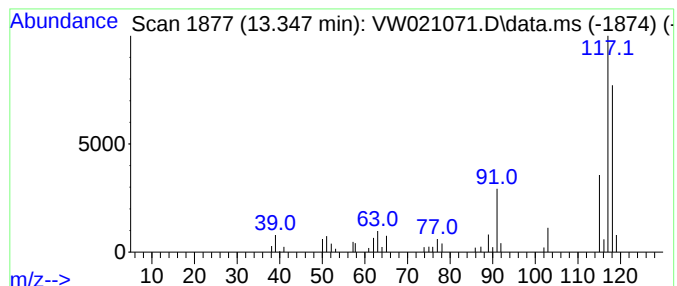
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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

Peak Number 6 Benzene, 1-propenyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.347	6.16 ug/L	26420	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-propenyl-	118	C9H10	000637-50-3	87
2			Benzene, 2-propenyl-	118	C9H10	000300-57-2	87
3			Benzene, 1-propenyl-	118	C9H10	000637-50-3	87
4			Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	87
5			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021071.D
Acq On : 03 Dec 2021 18:04
Operator : SY/VA
Sample : M4881-10RE
Misc : 3.78g/10.0mL/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9E6RE

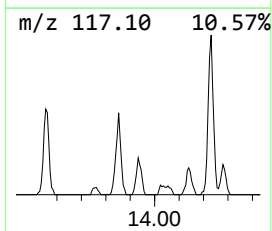
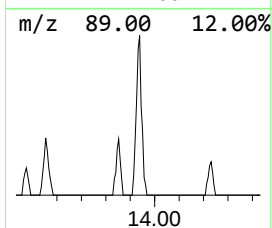
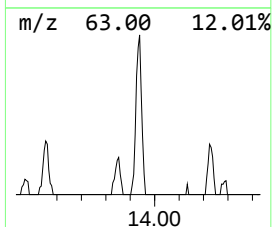
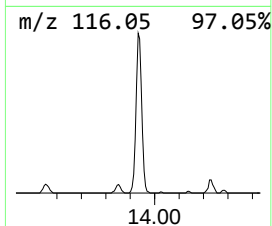
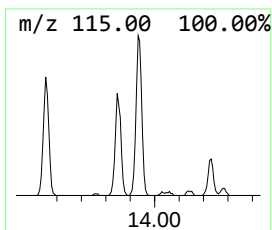
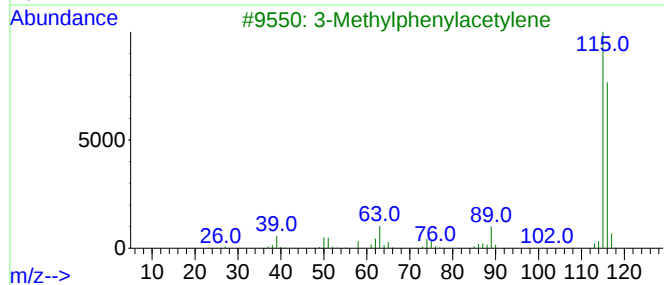
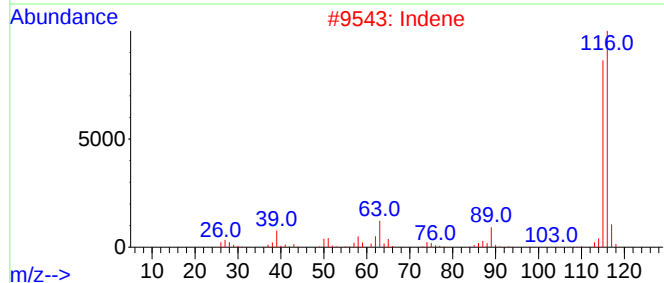
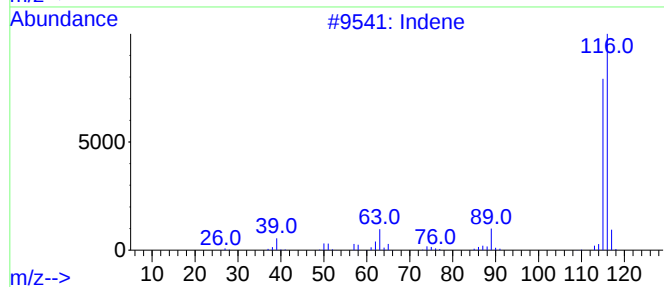
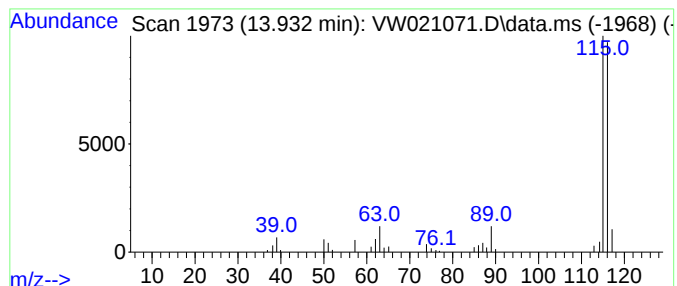
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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

Peak Number 7 Indene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.932	10.10 ug/L	43299	1,4-Dichlorobenzene-d4	13.554

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021071.D
Acq On : 03 Dec 2021 18:04
Operator : SY/VA
Sample : M4881-10RE
Misc : 3.78g/10.0mL/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9E6RE

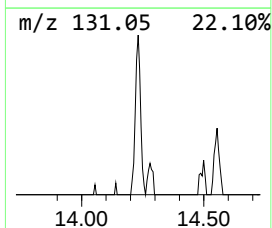
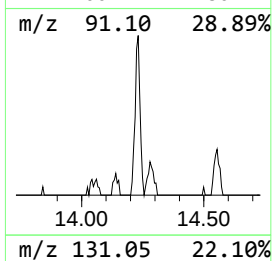
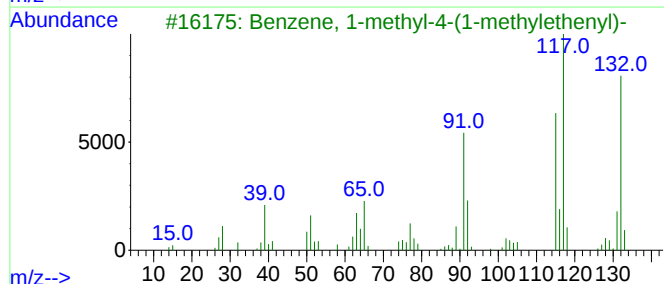
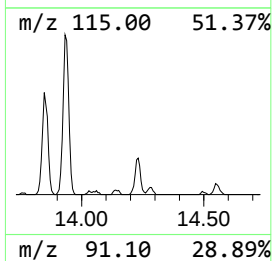
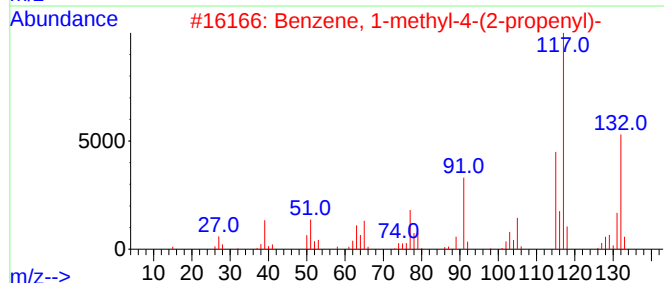
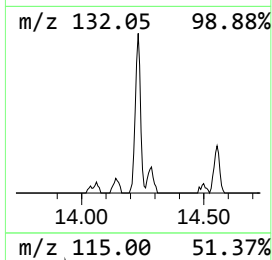
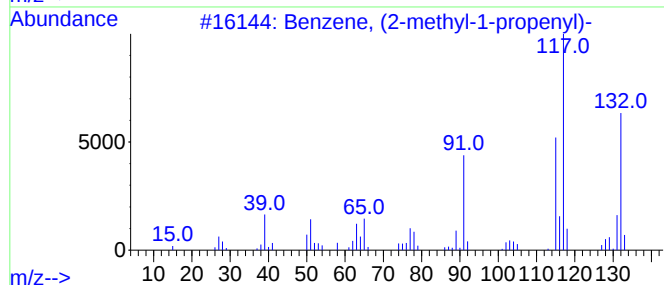
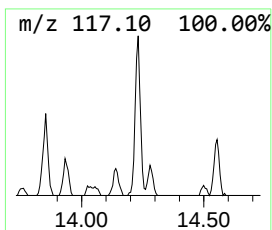
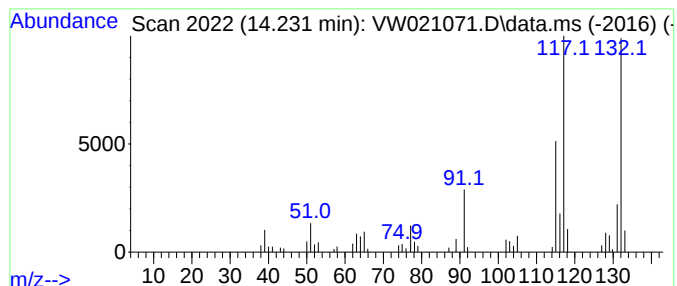
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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

Peak Number 9 Benzene, (2-methyl-1-propen... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.231	6.76 ug/L	28968	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	95
2			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	94
3			Benzene, 1-methyl-4-(1-methyleth...	132	C10H12	001195-32-0	94
4			Benzene, 2-butenyl-	132	C10H12	001560-06-1	94
5			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021071.D
Acq On : 03 Dec 2021 18:04
Operator : SY/VA
Sample : M4881-10RE
Misc : 3.78g/10.0mL/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9E6RE

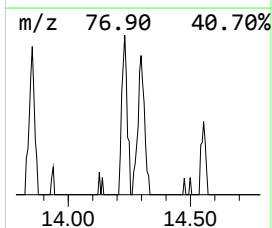
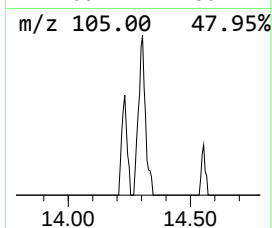
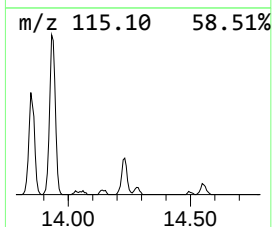
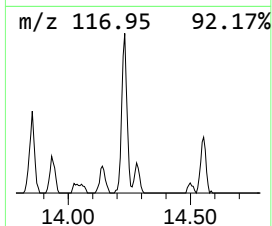
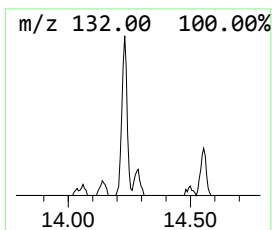
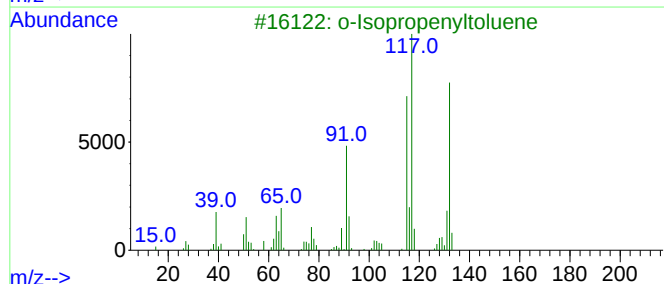
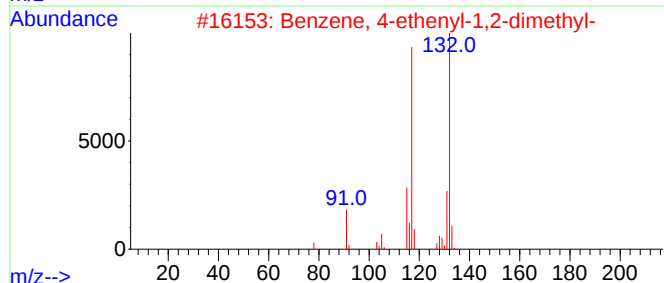
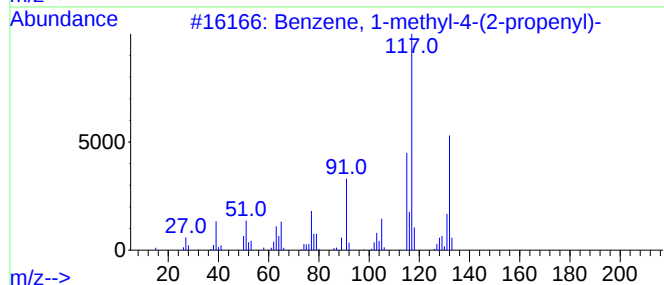
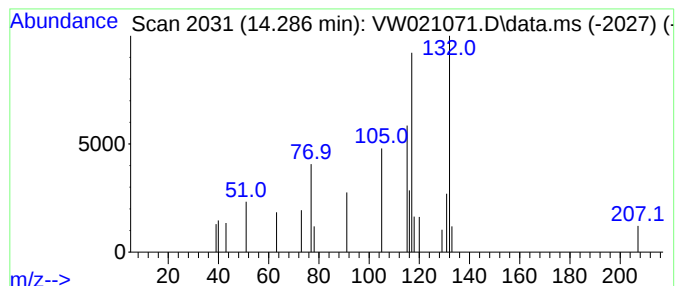
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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

Peak Number 10 Benzene, 1-methyl-4-(2-prop... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.286	1.65 ug/L	7065	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	80
2			Benzene, 4-ethenyl-1,2-dimethyl-	132	C10H12	027831-13-6	72
3			o-Isopropenyltoluene	132	C10H12	007399-49-7	64
4			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	64
5			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021071.D
Acq On : 03 Dec 2021 18:04
Operator : SY/VA
Sample : M4881-10RE
Misc : 3.78g/10.0mL/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9E6RE

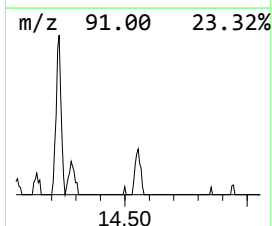
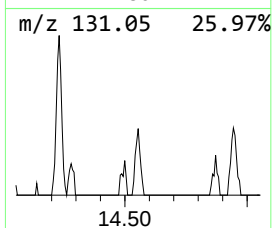
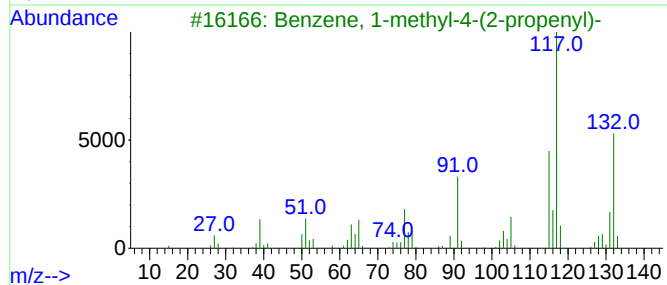
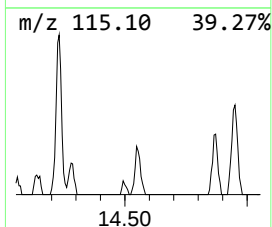
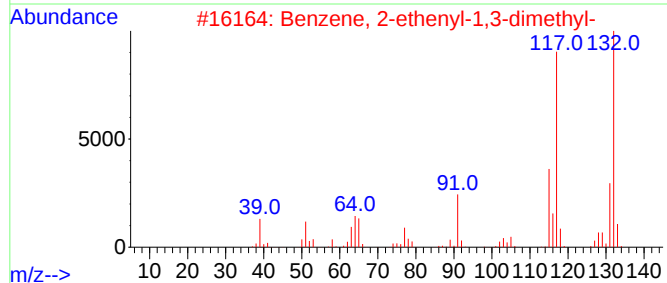
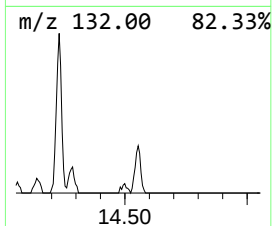
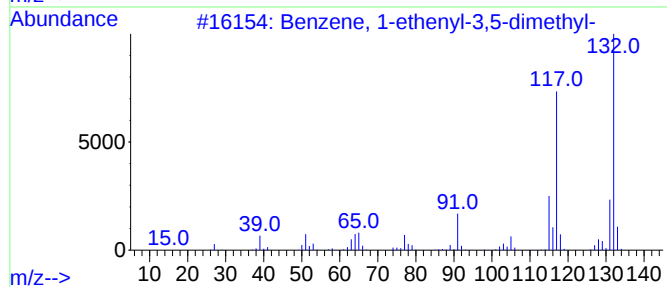
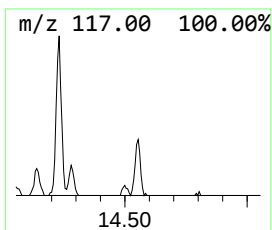
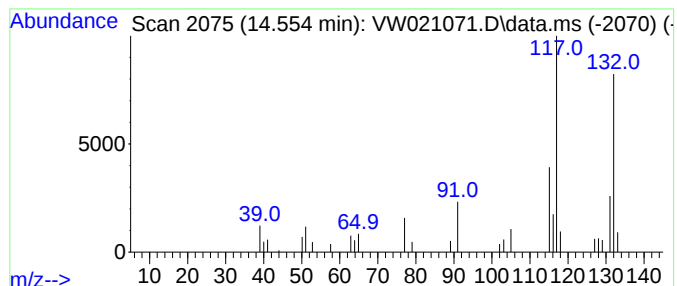
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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

Peak Number 11 Benzene, 1-ethenyl-3,5-dime... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.554	2.15 ug/L	9219	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	96
2			Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	94
3			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	93
4			Benzene, 4-ethenyl-1,2-dimethyl-	132	C10H12	027831-13-6	91
5			Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021071.D
Acq On : 03 Dec 2021 18:04
Operator : SY/VA
Sample : M4881-10RE
Misc : 3.78g/10.0mL/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9E6RE

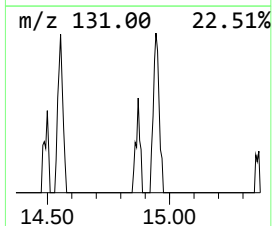
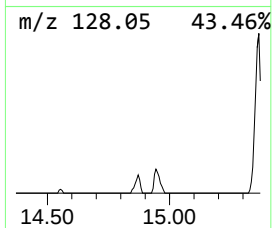
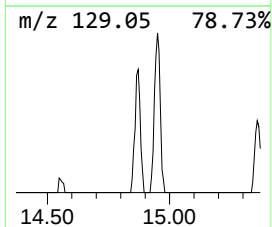
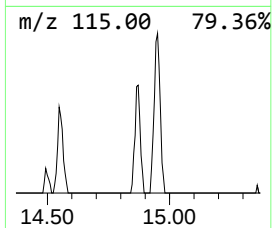
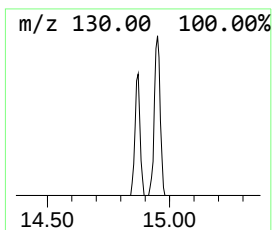
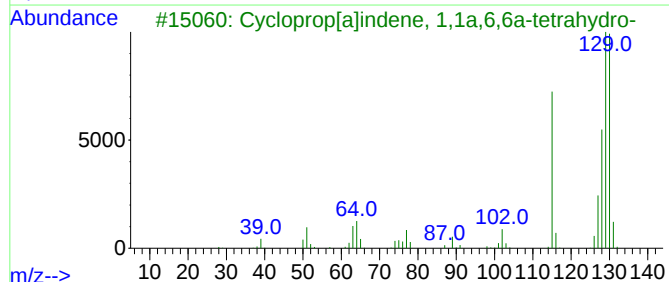
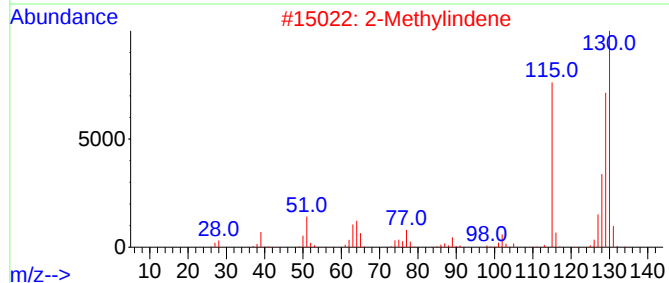
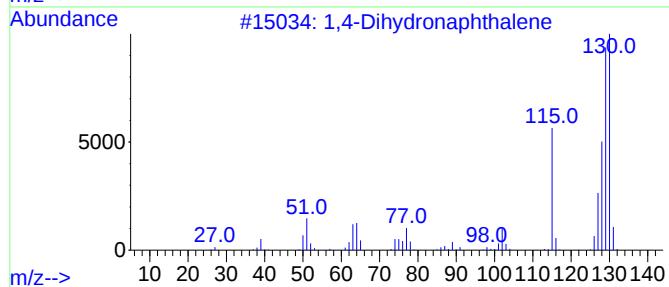
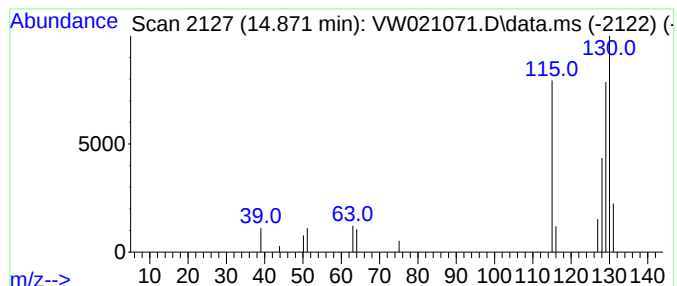
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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

Peak Number 12 1,4-Dihydronaphthalene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.871	1.43 ug/L	6133	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Dihydronaphthalene	130	C10H10	000612-17-9	72
2			2-Methylindene	130	C10H10	002177-47-1	72
3			Cycloprop[a]indene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	72
4			2-Methylindene	130	C10H10	002177-47-1	72
5			1H-Indene, 1-methyl-	130	C10H10	000767-59-9	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021071.D
Acq On : 03 Dec 2021 18:04
Operator : SY/VA
Sample : M4881-10RE
Misc : 3.78g/10.0mL/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9E6RE

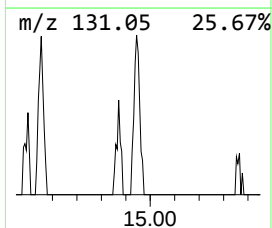
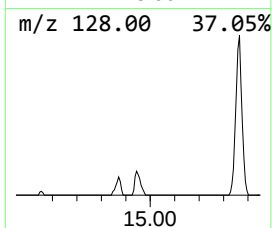
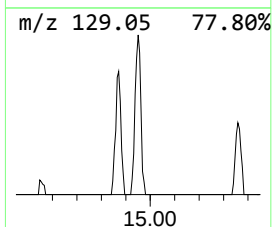
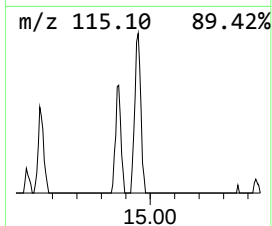
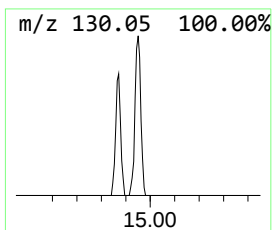
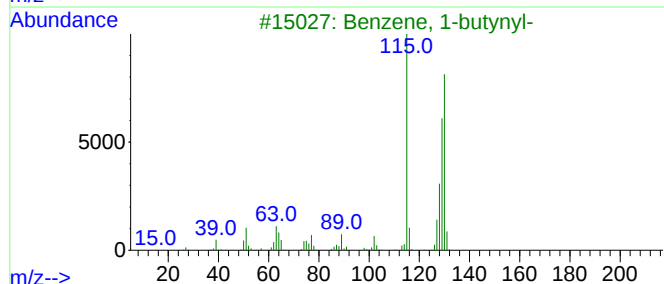
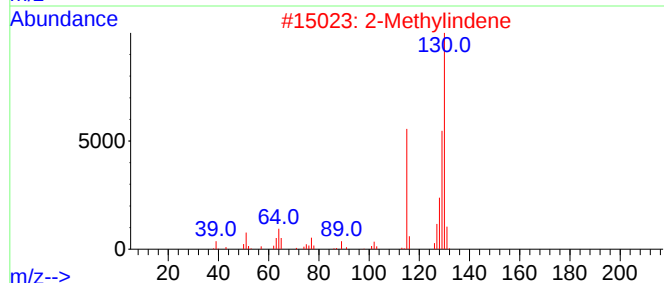
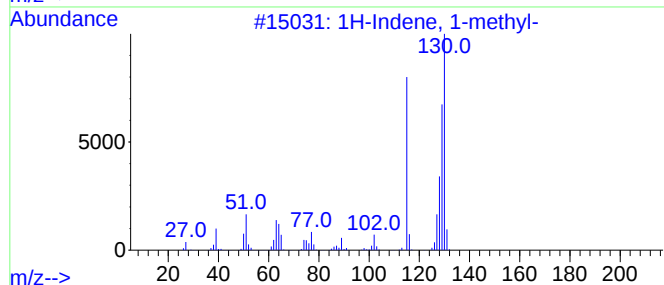
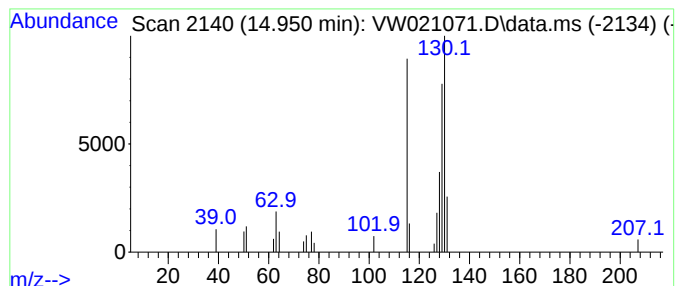
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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

Peak Number 13 1H-Indene, 1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.950	2.38 ug/L	10198	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 1-methyl-	130	C10H10	000767-59-9	87
2			2-Methylindene	130	C10H10	002177-47-1	87
3			Benzene, 1-butynyl-	130	C10H10	000622-76-4	87
4			1H-Indene, 1-methyl-	130	C10H10	000767-59-9	86
5			2-Methylindene	130	C10H10	002177-47-1	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021071.D
Acq On : 03 Dec 2021 18:04
Operator : SY/VA
Sample : M4881-10RE
Misc : 3.78g/10.0mL/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9E6RE

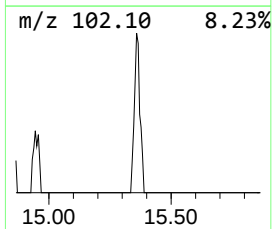
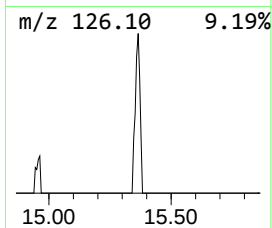
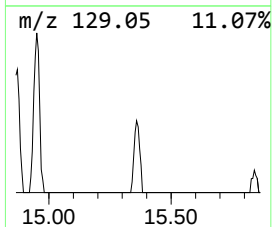
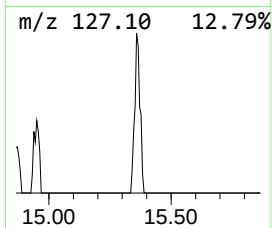
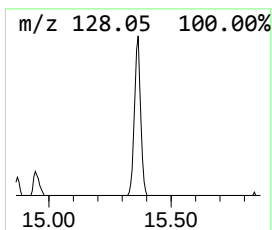
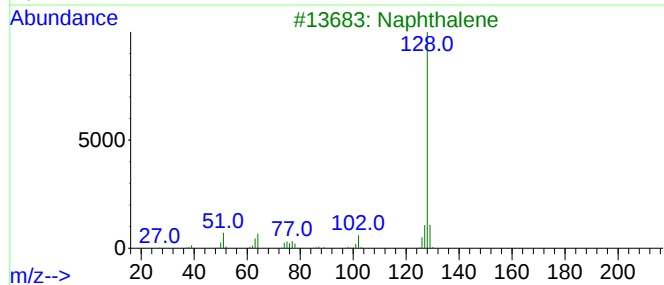
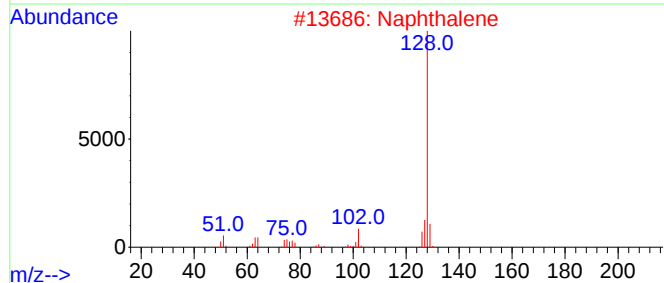
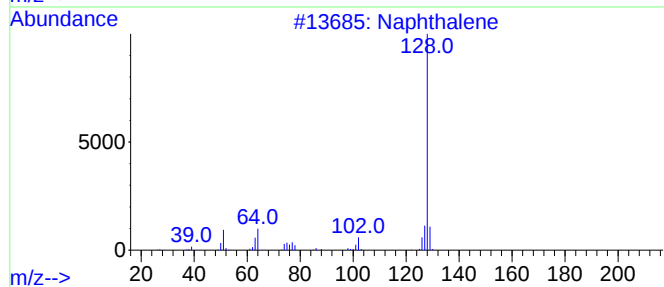
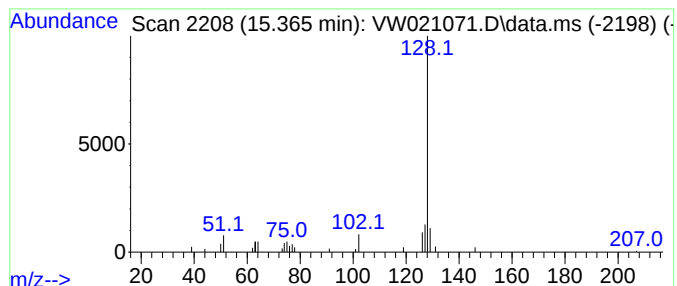
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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

Peak Number 14 Azulene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.365	3.08 ug/L	13219	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	90
2			Naphthalene	128	C10H8	000091-20-3	90
3			Naphthalene	128	C10H8	000091-20-3	90
4			Azulene	128	C10H8	000275-51-4	90
5			Naphthalene	128	C10H8	000091-20-3	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021071.D
Acq On : 03 Dec 2021 18:04
Operator : SY/VA
Sample : M4881-10RE
Misc : 3.78g/10.0mL/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9E6RE

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
unknown-01	11.061	1.4	ug/L	11354	2	11.634	199749	25.0
Benzene, 1-prop...	13.347	6.2	ug/L	26420	3	13.554	107179	25.0
Indene	13.932	10.1	ug/L	43299	3	13.554	107179	25.0
Benzene, (2-met...	14.231	6.8	ug/L	28968	3	13.554	107179	25.0
Benzene, 1-meth...	14.286	1.6	ug/L	7065	3	13.554	107179	25.0
Benzene, 1-ethe...	14.554	2.1	ug/L	9219	3	13.554	107179	25.0
1,4-Dihydronaph...	14.871	1.4	ug/L	6133	3	13.554	107179	25.0
1H-Indene, 1-me...	14.950	2.4	ug/L	10198	3	13.554	107179	25.0
Azulene	15.365	3.1	ug/L	13219	3	13.554	107179	25.0