

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120221\
 Data File : VW021019.D
 Acq On : 02 Dec 2021 03:04
 Operator : SY/VA
 Sample : M4881-07
 Misc : 3.92g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9E3

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\SFAMWLM111521SMA.M
 Title : SFAM01.0

Signal : TIC: VW021019.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	82	rVB	25992	42569	12.32%	1.760%
2	2.885	155	161	169	rVB	14845	30017	8.69%	1.241%
3	3.385	239	243	244	rBV3	355	463	0.13%	0.019%
4	4.013	335	346	363	rBV2	33035	96561	27.95%	3.992%
5	4.154	363	369	370	rBV2	335	590	0.17%	0.024%
6	4.452	412	418	419	rBV	555	729	0.21%	0.030%
7	4.842	479	482	483	rBV	118	140	0.04%	0.006%
8	4.916	484	494	506	rVB3	8587	28375	8.21%	1.173%
9	5.038	513	514	517	rBV3	171	174	0.05%	0.007%
10	5.092	519	523	526	rBV	166	262	0.08%	0.011%
11	5.208	540	542	544	rBV	205	199	0.06%	0.008%
12	5.348	562	565	567	rBV	139	165	0.05%	0.007%
13	5.379	567	570	574	rBV2	112	155	0.04%	0.006%
14	5.885	650	653	655	rBV	143	160	0.05%	0.007%
15	5.946	657	663	670	rVB4	759	1960	0.57%	0.081%
16	6.098	687	688	691	rBV	145	164	0.05%	0.007%
17	6.293	717	720	723	rBV	146	236	0.07%	0.010%
18	6.556	762	763	766	rBV	170	163	0.05%	0.007%
19	6.647	777	778	780	rVV	175	142	0.04%	0.006%
20	6.696	783	786	789	rVB	150	195	0.06%	0.008%
21	6.763	792	797	798	rBV	126	200	0.06%	0.008%
22	6.793	800	802	804	rVB	167	131	0.04%	0.005%
23	6.824	804	807	808	rBV	140	159	0.05%	0.007%
24	6.927	822	824	826	rBV	149	147	0.04%	0.006%
25	7.086	841	850	855	rBV	6694	18576	5.38%	0.768%
26	7.446	907	909	912	rBV	144	170	0.05%	0.007%
27	7.653	932	943	954	rBV	60486	150839	43.66%	6.235%
28	7.836	971	973	975	rVV2	127	131	0.04%	0.005%
29	7.885	979	981	985	rBB	134	183	0.05%	0.008%
30	7.952	990	992	995	rVV	136	205	0.06%	0.008%
31	8.006	999	1001	1004	rVV2	136	180	0.05%	0.007%
32	8.098	1014	1016	1019	rBB	146	159	0.05%	0.007%
33	8.275	1033	1045	1060	rBV3	111413	345499	100.00%	14.282%
34	8.677	1108	1111	1112	rBV3	117	131	0.04%	0.005%
35	8.750	1120	1123	1126	rBB	115	158	0.05%	0.007%
36	8.842	1129	1138	1148	rBV	133239	261391	75.66%	10.805%

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 Title : SFAM01.0

37	8.915	1148	1150	1152	rVB2	160	144	0.04%	0.006%
38	9.079	1172	1177	1183	rBV3	876	1408	0.41%	0.058%
39	9.220	1197	1200	1201	rBV2	418	450	0.13%	0.019%
40	9.275	1201	1209	1217	rVV	78590	157010	45.44%	6.490%
41	9.537	1250	1252	1256	rVB2	167	218	0.06%	0.009%
42	9.659	1269	1272	1277	rVV2	248	430	0.12%	0.018%
43	9.762	1284	1289	1290	rBV	99	171	0.05%	0.007%
44	9.896	1305	1311	1313	rVB	231	330	0.10%	0.014%
45	9.963	1320	1322	1325	rVB	181	219	0.06%	0.009%
46	10.037	1325	1334	1343	rBV	38235	68793	19.91%	2.844%
47	10.128	1345	1349	1350	rBV	203	226	0.07%	0.009%
48	10.207	1358	1362	1371	rBV4	703	1457	0.42%	0.060%
49	10.323	1373	1381	1388	rVV	140212	248173	71.83%	10.259%
50	10.384	1388	1391	1400	rVB	4968	8224	2.38%	0.340%
51	10.579	1416	1423	1430	rBV	22414	37674	10.90%	1.557%
52	10.707	1437	1444	1453	rVB2	16774	29605	8.57%	1.224%
53	10.927	1473	1480	1491	rVB	30012	53615	15.52%	2.216%
54	11.067	1496	1503	1518	rVB	9142	15194	4.40%	0.628%
55	11.177	1518	1521	1525	rVB2	349	425	0.12%	0.018%
56	11.439	1558	1564	1570	rVB	17092	29054	8.41%	1.201%
57	11.481	1570	1571	1576	rBV	83	157	0.05%	0.006%
58	11.628	1588	1595	1605	rVV	148367	254540	73.67%	10.522%
59	11.731	1608	1612	1617	rVB2	1635	2571	0.74%	0.106%
60	11.835	1623	1629	1637	rVB2	5384	9844	2.85%	0.407%
61	12.103	1670	1673	1674	rBV2	117	139	0.04%	0.006%
62	12.164	1678	1683	1688	rVV2	1221	1879	0.54%	0.078%
63	12.372	1715	1717	1720	rBB	196	208	0.06%	0.009%
64	12.396	1720	1721	1723	rBV	145	141	0.04%	0.006%
65	12.463	1729	1732	1739	rVV3	379	622	0.18%	0.026%
66	12.609	1749	1756	1763	rBB	69732	110487	31.98%	4.567%
67	12.689	1763	1769	1777	rBV	54169	88887	25.73%	3.674%
68	12.750	1777	1779	1781	rVB	209	188	0.05%	0.008%
69	12.774	1781	1783	1785	rBV2	192	147	0.04%	0.006%
70	12.871	1794	1799	1801	rVV3	498	911	0.26%	0.038%
71	12.896	1801	1803	1805	rVV2	428	416	0.12%	0.017%
72	12.932	1805	1809	1816	rVB5	1963	3440	1.00%	0.142%
73	13.036	1824	1826	1830	rVB	480	449	0.13%	0.019%
74	13.079	1830	1833	1837	rBV2	581	803	0.23%	0.033%
75	13.158	1843	1846	1848	rBV2	551	693	0.20%	0.029%
76	13.249	1857	1861	1864	rBV2	1929	3132	0.91%	0.129%

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 Title : SFAM01.0

77	13.292	1864	1868	1873	rVB2	9292	13809	4.00%	0.571%
78	13.408	1880	1887	1890	rBV3	1805	2865	0.83%	0.118%
79	13.487	1896	1900	1901	rBV2	363	462	0.13%	0.019%
80	13.554	1905	1911	1918	rBV	76525	123516	35.75%	5.106%
81	13.701	1933	1935	1938	rBV3	294	308	0.09%	0.013%
82	13.762	1940	1945	1948	rBV3	1331	2381	0.69%	0.098%
83	13.853	1953	1960	1973	rVB	67447	112278	32.50%	4.641%
84	14.018	1983	1987	1988	rBV2	281	395	0.11%	0.016%
85	14.066	1989	1995	2002	rVB	16825	25890	7.49%	1.070%
86	14.170	2010	2012	2013	rBV2	247	201	0.06%	0.008%
87	14.261	2026	2027	2029	rBV2	245	209	0.06%	0.009%
88	14.420	2050	2053	2056	rVB3	406	375	0.11%	0.016%
89	14.463	2056	2060	2062	rVB2	258	284	0.08%	0.012%
90	14.493	2062	2065	2068	rBV2	462	521	0.15%	0.022%
91	14.646	2088	2090	2092	rBV2	257	197	0.06%	0.008%
92	14.719	2098	2102	2107	rVB3	2654	3618	1.05%	0.150%
93	14.792	2112	2114	2116	rVB2	450	284	0.08%	0.012%
94	14.895	2130	2131	2133	rBV2	210	192	0.06%	0.008%
95	15.432	2213	2219	2224	rBV2	7624	12805	3.71%	0.529%
96	15.481	2224	2227	2234	rVV2	2081	3421	0.99%	0.141%
97	15.548	2234	2238	2242	rVB4	425	439	0.13%	0.018%
98	15.682	2259	2260	2263	rBV	162	138	0.04%	0.006%
99	16.011	2312	2314	2317	rBV	160	168	0.05%	0.007%
100	16.487	2391	2392	2397	rVB2	275	197	0.06%	0.008%

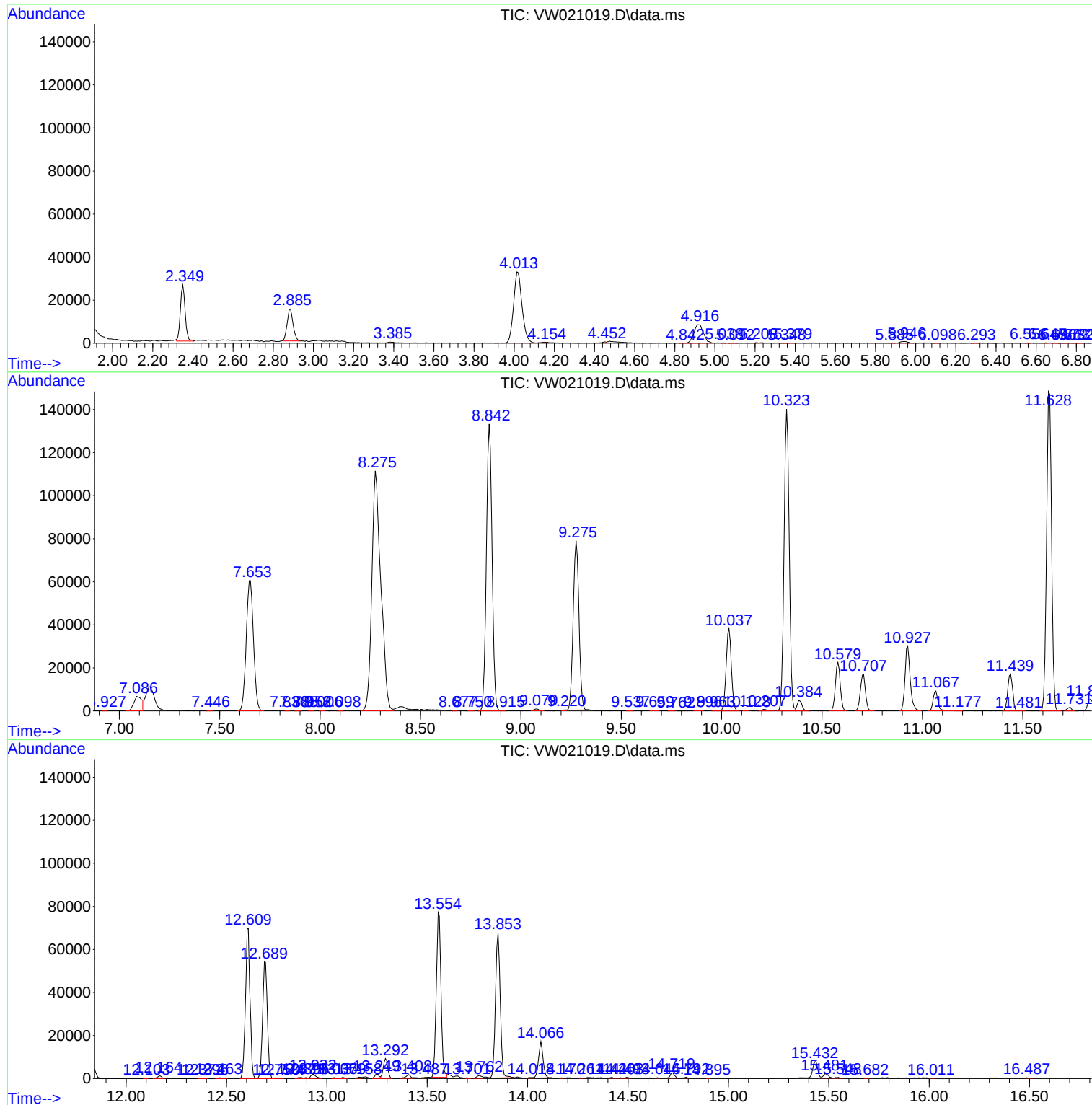
Sum of corrected areas: 2419105

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM11521SMA.M
Quant Title : SFAM01.0

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



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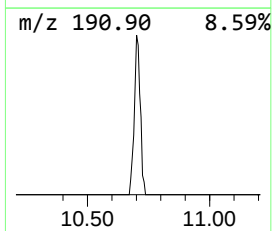
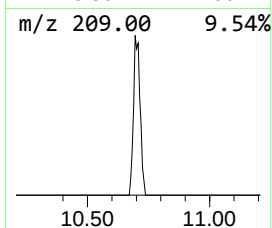
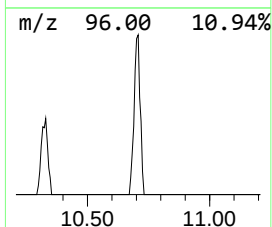
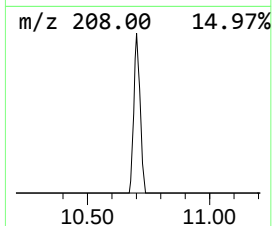
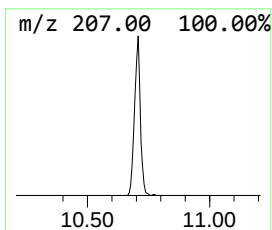
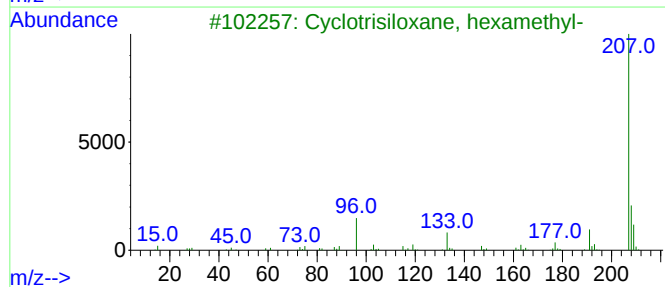
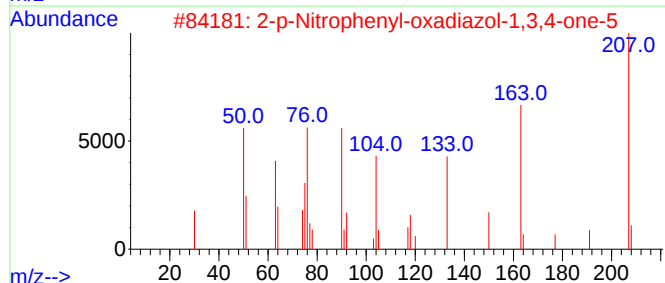
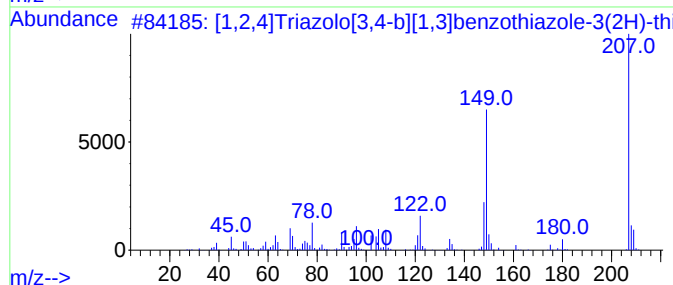
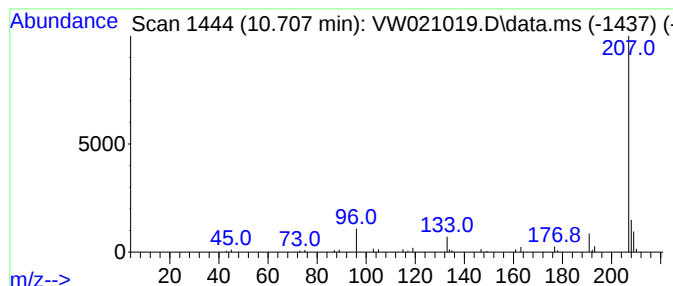
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 [1,2,4]Triazolo[3,4-b][1,3]... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.707	2.91 ug/L	29605	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			[1,2,4]Triazolo[3,4-b][1,3]benzo...	207	C8H5N3S2	006957-85-3	72
2			2-p-Nitrophenyl-oxadiazol-1,3,4-...	207	C8H5N3O4	1000147-64-6	53
3			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	52
4			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	50
5			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	47



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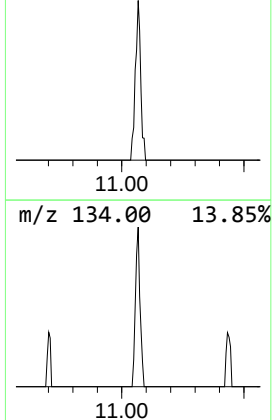
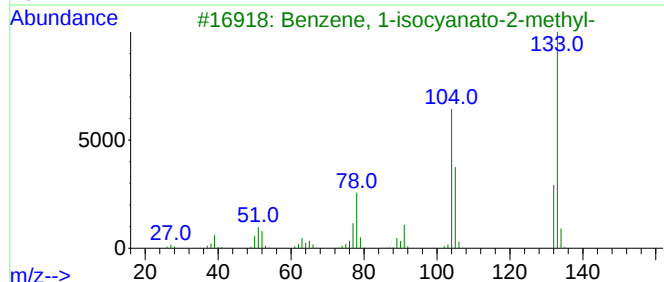
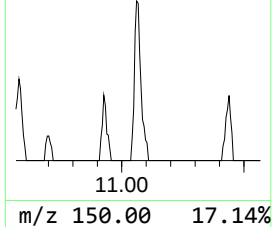
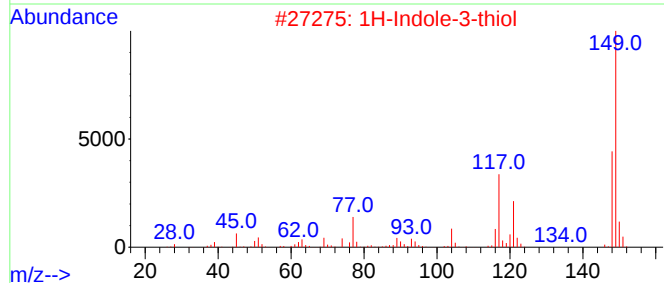
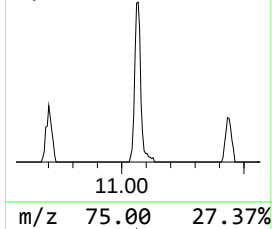
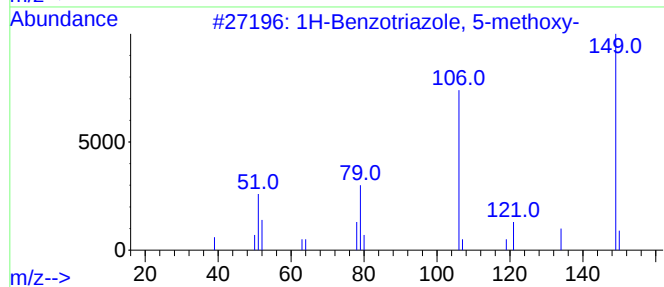
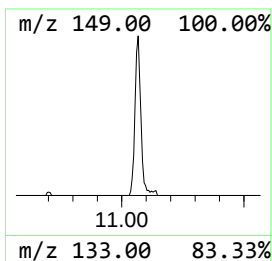
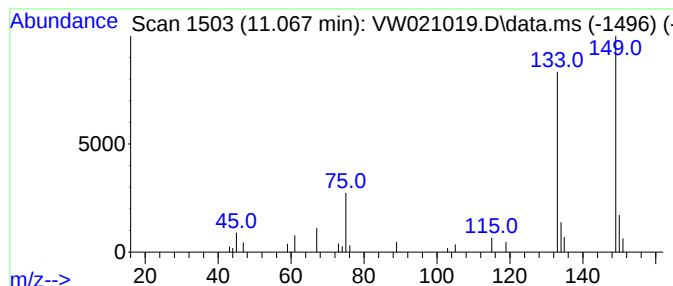
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.067	1.49 ug/L	15194	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Benzotriazole, 5-methoxy-	149	C7H7N3O	027799-91-3	25
2			1H-Indole-3-thiol	149	C8H7NS	000480-94-4	25
3			Benzene, 1-isocyanato-2-methyl-	133	C8H7NO	000614-68-6	16
4			2,4,6-Trimethylbenzyl mercaptan,...	238	C13H22SSi	1000469-60-9	12
5			2,4,6-Trimethylbenzyl mercaptan,...	362	C14H13F7OS	1000469-60-5	12



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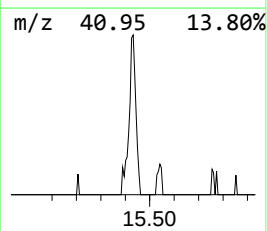
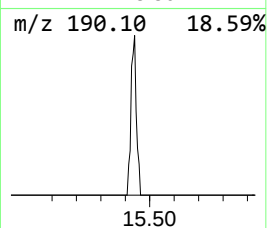
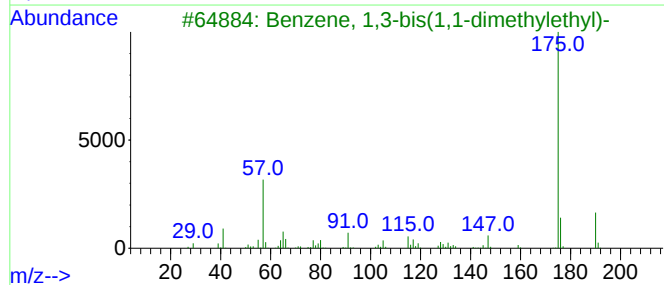
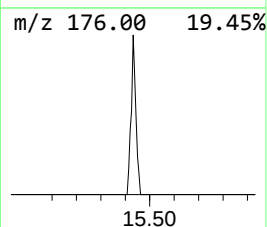
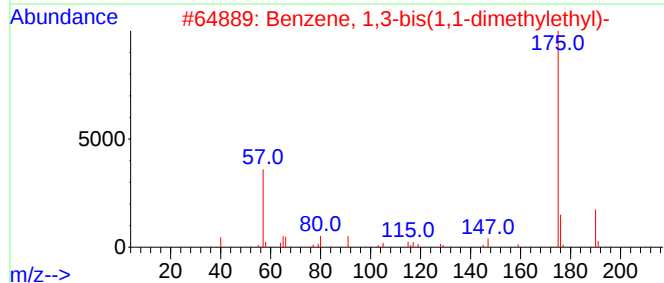
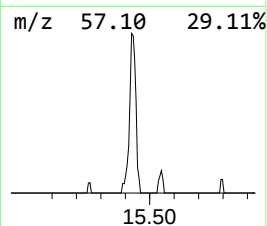
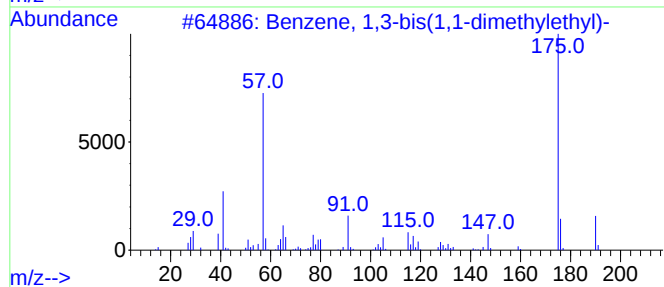
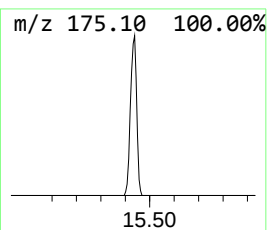
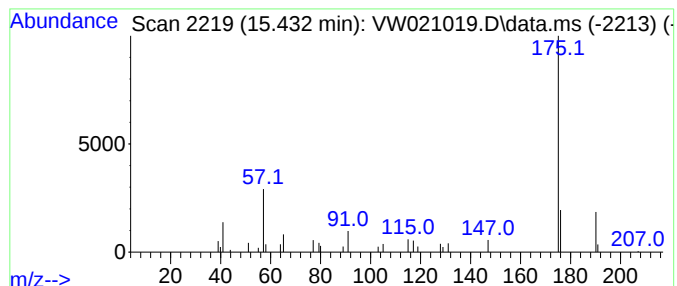
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Quant Title : SFAM01.0

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

Peak Number 7 Benzene, 1,3-bis(1,1-dimeth... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.432	2.59 ug/L	12805	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	91
2			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	91
3			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	87
4			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	78
5			Benzene, 1,4-bis(1,1-dimethyleth...	190	C14H22	001012-72-2	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120221\
Data File : VW021019.D
Acq On : 02 Dec 2021 03:04
Operator : SY/VA
Sample : M4881-07
Misc : 3.92g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9E3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
Quant Title : SFAM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
[1,2,4]Triazolo...	10.707	2.9	ug/L	29605	2	11.634	254540	25.0
unknown-01	11.067	1.5	ug/L	15194	2	11.634	254540	25.0
Benzene, 1,3-bi...	15.432	2.6	ug/L	12805	3	13.560	123516	25.0