

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010622\
 Data File : VW021751.D
 Acq On : 06 Jan 2022 12:30
 Operator : SY/VA
 Sample : VW0106SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK435

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\SFAMWLM122821SMA.M
 Title : SFAM01.0

Signal : TIC: VW021751.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	59187	96561	16.81%	2.085%
2	2.885	155	161	169	rVB	32918	64650	11.25%	1.396%
3	3.391	237	244	250	rVB2	1340	2840	0.49%	0.061%
4	3.592	274	277	280	rBV2	332	498	0.09%	0.011%
5	3.721	296	298	301	rBV2	293	302	0.05%	0.007%
6	4.019	335	347	360	rVV	74974	208072	36.22%	4.492%
7	4.135	363	366	374	rVV2	745	1734	0.30%	0.037%
8	4.251	377	385	395	rVB3	1558	4813	0.84%	0.104%
9	4.361	400	403	405	rVB	382	347	0.06%	0.007%
10	4.403	405	410	411	rBV	648	915	0.16%	0.020%
11	4.446	411	417	419	rBV2	1003	1799	0.31%	0.039%
12	4.537	430	432	433	rVB	411	234	0.04%	0.005%
13	4.659	449	452	454	rBV	314	274	0.05%	0.006%
14	4.915	482	494	510	rBV2	26211	85085	14.81%	1.837%
15	5.123	520	528	530	rBV3	1201	3028	0.53%	0.065%
16	5.403	572	574	576	rBV	202	264	0.05%	0.006%
17	5.568	598	601	605	rBV2	215	419	0.07%	0.009%
18	5.940	653	662	673	rVB6	3131	10204	1.78%	0.220%
19	6.159	696	698	702	rBV2	247	393	0.07%	0.008%
20	6.208	702	706	708	rVV2	214	288	0.05%	0.006%
21	6.379	732	734	736	rBV	327	256	0.04%	0.006%
22	6.842	806	810	812	rBV	277	356	0.06%	0.008%
23	7.080	841	849	854	rBV	11580	30351	5.28%	0.655%
24	7.452	908	910	913	rVB3	245	271	0.05%	0.006%
25	7.500	915	918	921	rBV2	305	291	0.05%	0.006%
26	7.647	932	942	953	rBV	98639	241109	41.97%	5.205%
27	7.860	976	977	982	rVV2	199	275	0.05%	0.006%
28	8.073	1008	1012	1013	rVV	334	222	0.04%	0.005%
29	8.275	1034	1045	1060	rBV2	193255	574540	100.00%	12.404%
30	8.683	1110	1112	1113	rBV2	390	402	0.07%	0.009%
31	8.842	1130	1138	1150	rVV	155586	302628	52.67%	6.533%
32	8.951	1153	1156	1159	rBV2	227	315	0.05%	0.007%
33	9.067	1166	1175	1176	rBV3	732	1339	0.23%	0.029%
34	9.201	1194	1197	1198	rVV3	247	259	0.05%	0.006%
35	9.213	1198	1199	1200	rVV	453	239	0.04%	0.005%
36	9.274	1201	1209	1219	rVV	124579	248110	43.18%	5.356%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Title : SFAM01.0

37	9.348	1219	1221	1224	rVB3	748	619	0.11%	0.013%
38	9.512	1245	1248	1251	rBV2	455	487	0.08%	0.011%
39	9.890	1308	1310	1315	rVB3	749	913	0.16%	0.020%
40	9.957	1319	1321	1324	rBV2	235	312	0.05%	0.007%
41	10.036	1324	1334	1346	rBV	66096	118432	20.61%	2.557%
42	10.122	1346	1348	1353	rVB4	598	1001	0.17%	0.022%
43	10.213	1357	1363	1367	rBV6	1649	3477	0.61%	0.075%
44	10.323	1373	1381	1388	rBV	296086	514419	89.54%	11.106%
45	10.579	1414	1423	1431	rBV	40242	71071	12.37%	1.534%
46	10.707	1436	1444	1452	rVV	37251	70197	12.22%	1.515%
47	10.762	1452	1453	1457	rVV3	263	315	0.05%	0.007%
48	10.927	1473	1480	1492	rBV	42843	74288	12.93%	1.604%
49	11.061	1497	1502	1511	rVB	9508	15878	2.76%	0.343%
50	11.170	1517	1520	1525	rVB2	1135	1827	0.32%	0.039%
51	11.317	1540	1544	1546	rBV2	275	376	0.07%	0.008%
52	11.359	1548	1551	1553	rBV3	205	280	0.05%	0.006%
53	11.439	1555	1564	1571	rVB	25527	44624	7.77%	0.963%
54	11.500	1571	1574	1576	rBV	181	234	0.04%	0.005%
55	11.548	1580	1582	1585	rBV2	195	249	0.04%	0.005%
56	11.628	1587	1595	1605	rBV	226469	388310	67.59%	8.383%
57	11.725	1608	1611	1620	rVB4	1108	2292	0.40%	0.049%
58	11.835	1623	1629	1634	rBV3	1752	3191	0.56%	0.069%
59	12.170	1679	1684	1690	rVB5	1535	2695	0.47%	0.058%
60	12.231	1692	1694	1695	rVV	399	255	0.04%	0.006%
61	12.463	1727	1732	1738	rVV4	1358	2250	0.39%	0.049%
62	12.603	1747	1755	1763	rBV	122651	209143	36.40%	4.515%
63	12.688	1763	1769	1776	rBV	90401	154365	26.87%	3.333%
64	12.755	1776	1780	1784	rBV5	1186	1879	0.33%	0.041%
65	12.847	1792	1795	1797	rBV2	267	309	0.05%	0.007%
66	12.938	1806	1810	1817	rBV8	2586	4809	0.84%	0.104%
67	13.079	1829	1833	1836	rBV4	837	1066	0.19%	0.023%
68	13.188	1844	1851	1857	rBV3	3504	6643	1.16%	0.143%
69	13.249	1857	1861	1864	rBV3	1916	3472	0.60%	0.075%
70	13.292	1864	1868	1874	rVB	16369	24721	4.30%	0.534%
71	13.408	1879	1887	1891	rBV4	4749	9529	1.66%	0.206%
72	13.505	1894	1903	1905	rBV7	3782	8249	1.44%	0.178%
73	13.554	1905	1911	1918	rBV	271088	431313	75.07%	9.312%
74	13.707	1935	1936	1939	rBV3	409	441	0.08%	0.010%
75	13.761	1940	1945	1949	rBV4	3460	6508	1.13%	0.141%
76	13.853	1953	1960	1967	rBV	258006	429883	74.82%	9.281%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Sampling : 1

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Start Thrs: 0.2

Max Peaks: 100

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Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Title : SFAM01.0

77	14.011	1983	1986	1989	rBV4	840	1105	0.19%	0.024%
78	14.066	1989	1995	2006	rVB	39968	63676	11.08%	1.375%
79	14.188	2011	2015	2018	rBV2	822	859	0.15%	0.019%
80	14.261	2022	2027	2030	rBV3	582	858	0.15%	0.019%
81	14.298	2030	2033	2035	rBV3	894	1166	0.20%	0.025%
82	14.353	2041	2042	2046	rVB2	736	627	0.11%	0.014%
83	14.487	2060	2064	2067	rBV4	968	1615	0.28%	0.035%
84	14.621	2083	2086	2094	rBV3	2086	3851	0.67%	0.083%
85	14.719	2097	2102	2107	rVB4	4547	6676	1.16%	0.144%
86	14.786	2109	2113	2117	rBV2	1117	1470	0.26%	0.032%
87	14.908	2130	2133	2135	rBV2	309	360	0.06%	0.008%
88	15.036	2152	2154	2156	rBV2	309	268	0.05%	0.006%
89	15.127	2164	2169	2174	rVB3	2765	4623	0.80%	0.100%
90	15.225	2182	2185	2189	rBV4	751	1312	0.23%	0.028%
91	15.359	2203	2207	2213	rBV2	2230	3901	0.68%	0.084%
92	15.432	2214	2219	2224	rVV	19286	31225	5.43%	0.674%
93	15.487	2224	2228	2233	rVB3	2632	4797	0.83%	0.104%
94	15.548	2233	2238	2245	rVB5	3416	6053	1.05%	0.131%
95	15.682	2258	2260	2263	rVB2	724	800	0.14%	0.017%
96	15.755	2270	2272	2275	rBV2	734	1144	0.20%	0.025%
97	15.944	2300	2303	2308	rBV2	490	798	0.14%	0.017%
98	16.188	2341	2343	2345	rBV	255	283	0.05%	0.006%
99	16.298	2359	2361	2364	rVB2	287	233	0.04%	0.005%
100	16.462	2386	2388	2389	rBV	344	264	0.05%	0.006%

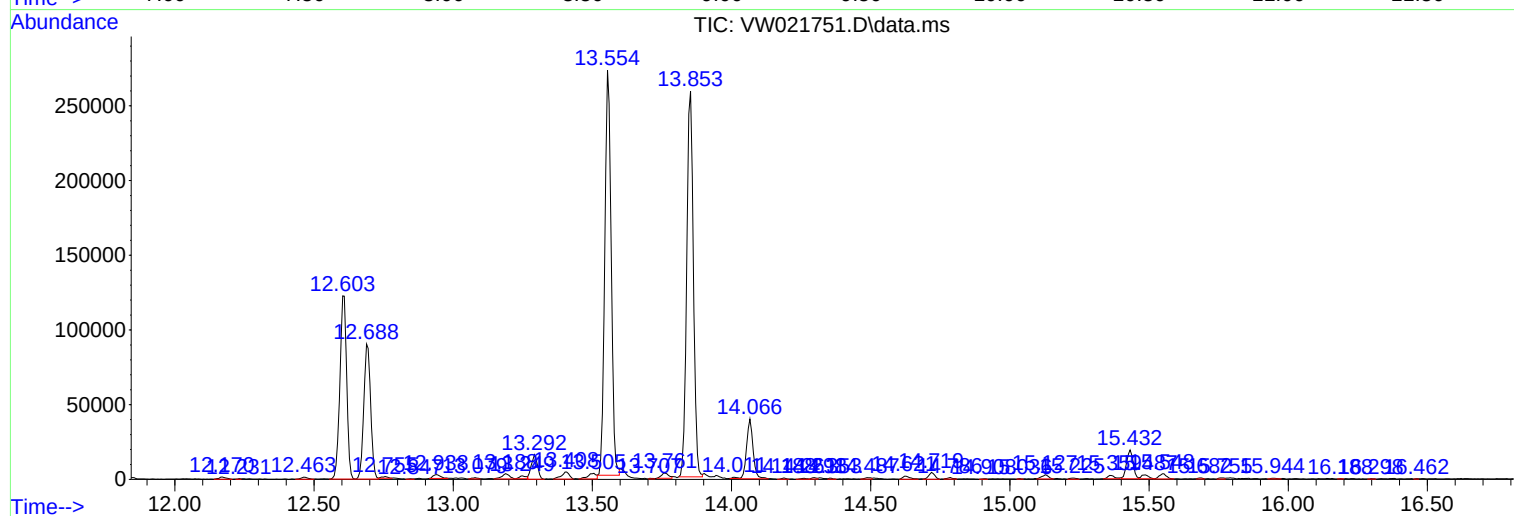
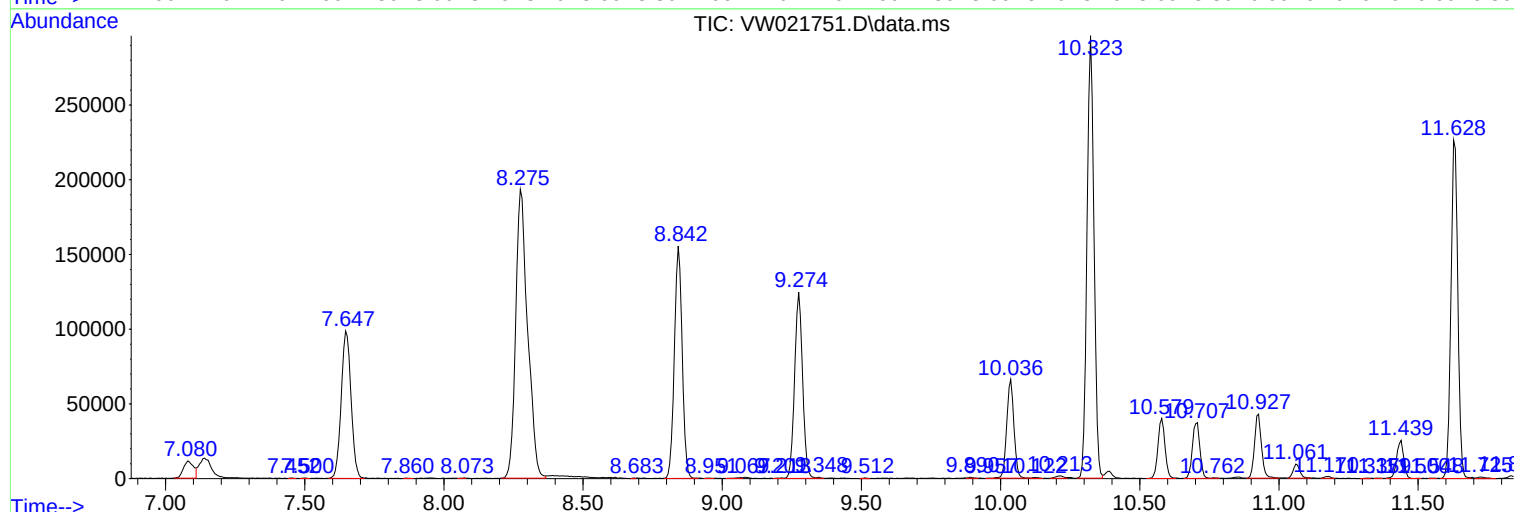
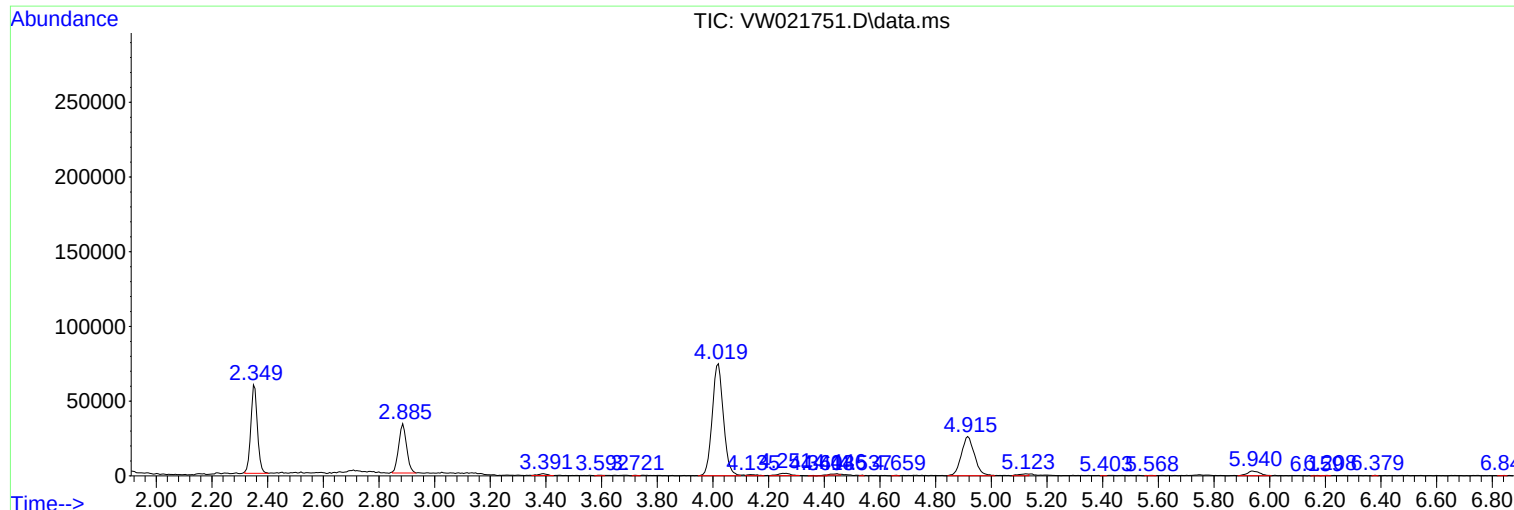
Sum of corrected areas: 4631969

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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK435

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
Quant Title : SFAM01.0

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



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Instrument :
MSVOA_W
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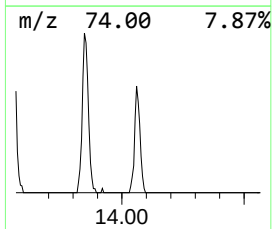
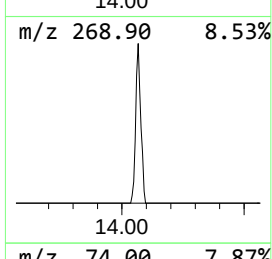
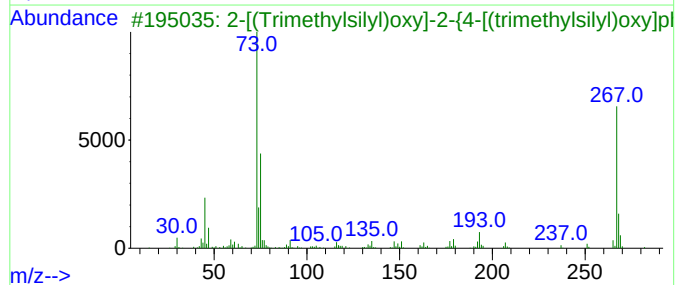
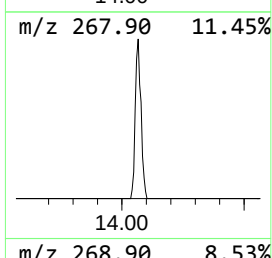
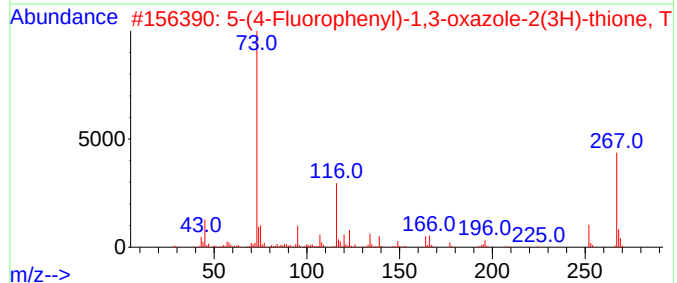
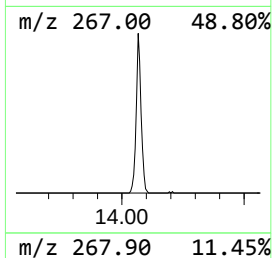
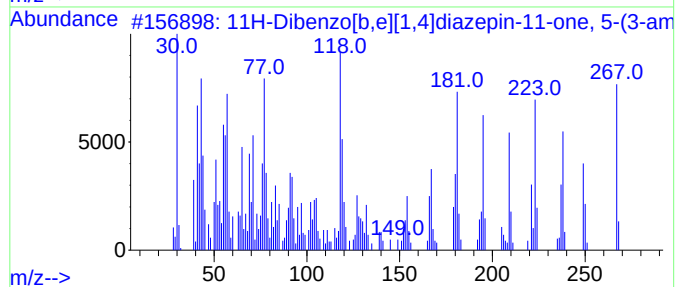
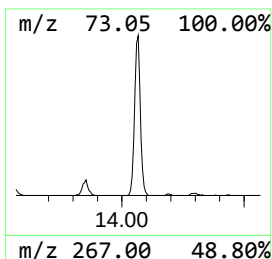
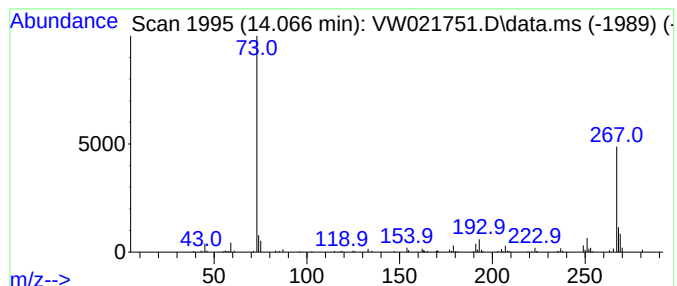
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
Quant Title : SFAM01.0

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

Peak Number 6 11H-Dibenzo[b,e][1,4]diazep... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.066	3.69 ug/L	63676	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Dibenzo[b,e][1,4]diazepin-11...	267	C16H17N3O	013450-73-2	53
2			5-(4-Fluorophenyl)-1,3-oxazole-2...	267	C12H14FNOSSi	1000497-07-6	50
3			2-[(Trimethylsilyl)oxy]-2-{4-[(t...	297	C14H27NO2Si2	1000473-27-9	50
4			Benzeneethanamine, N-methyl-.bet...	311	C15H29NO2Si2	029522-18-7	45
5			9-Acridinol, trimethylsilyl ether	267	C16H17NOSi	1000463-65-5	45



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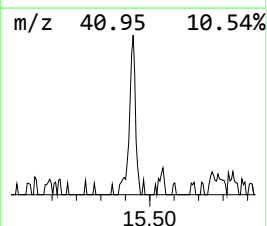
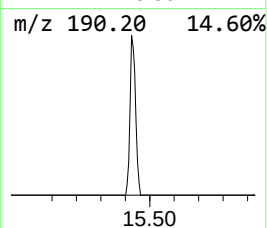
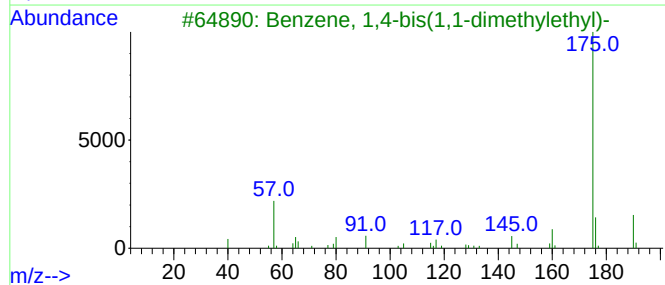
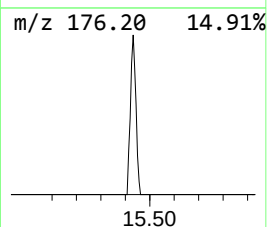
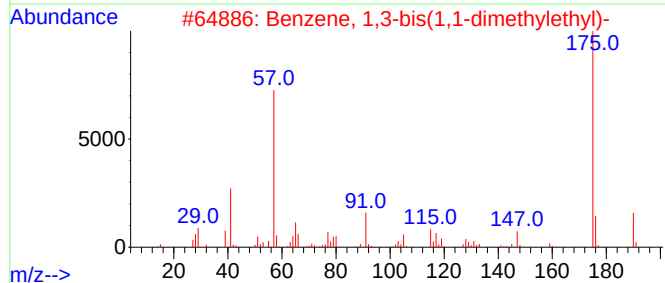
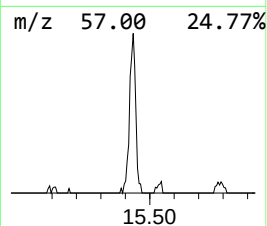
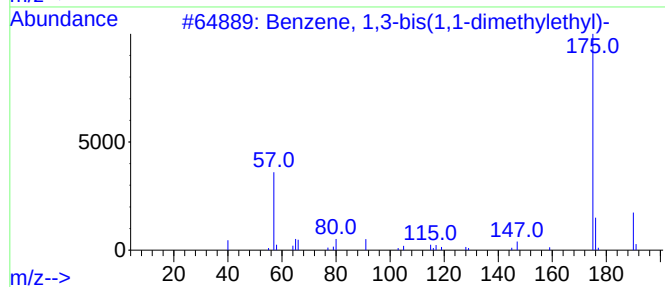
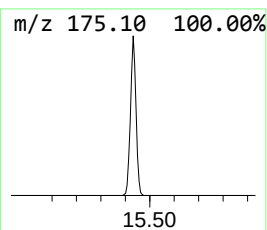
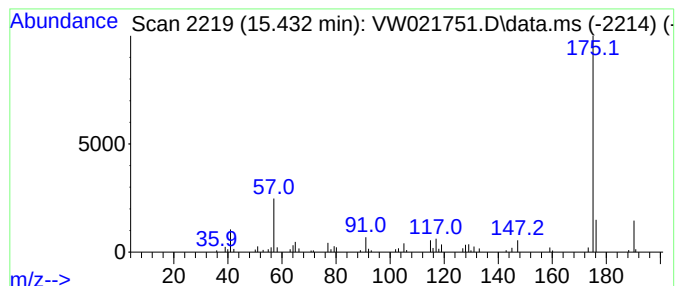
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
Quant Title : SFAM01.0

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	1.81 ug/L	31225	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	90
2			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	90
3			Benzene, 1,4-bis(1,1-dimethyleth...	190	C14H22	001012-72-2	86
4			Benzene, 1,4-bis(1,1-dimethyleth...	190	C14H22	001012-72-2	86
5			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	83



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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
11H-Dibenzo[b,e...	14.066	3.7	ug/L	63676	3	13.554	431313	25.0
Benzene, 1,3-bi...	15.432	1.8	ug/L	31225	3	13.554	431313	25.0