

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120621\
 Data File : VW021186.D
 Acq On : 06 Dec 2021 22:50
 Operator : SY/VA
 Sample : M4888-18
 Misc : 5.93g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EX8C3

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: VW021186.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	22107	35109	13.16%	1.535%
2	2.879	154	160	168	rBV	11513	23136	8.67%	1.011%
3	3.379	240	242	245	rVV	165	158	0.06%	0.007%
4	3.532	264	267	268	rBV	151	133	0.05%	0.006%
5	4.013	335	346	358	rBV2	24354	71151	26.66%	3.110%
6	4.123	360	364	366	rBV2	378	582	0.22%	0.025%
7	4.397	400	409	411	rBV3	890	1887	0.71%	0.082%
8	4.592	438	441	443	rBB	129	120	0.04%	0.005%
9	4.915	484	494	506	rVB2	4169	13389	5.02%	0.585%
10	5.037	511	514	515	rBV	130	144	0.05%	0.006%
11	5.104	522	525	526	rBV	297	260	0.10%	0.011%
12	5.226	543	545	547	rBV	116	128	0.05%	0.006%
13	5.531	594	595	599	rVB	135	131	0.05%	0.006%
14	5.684	619	620	624	rBV	88	131	0.05%	0.006%
15	5.824	640	643	644	rBB	154	131	0.05%	0.006%
16	5.927	655	660	661	rBV2	384	480	0.18%	0.021%
17	6.007	671	673	674	rBV2	155	133	0.05%	0.006%
18	6.177	700	701	705	rBB	125	139	0.05%	0.006%
19	6.257	712	714	717	rBB	152	136	0.05%	0.006%
20	6.427	741	742	746	rBB	154	155	0.06%	0.007%
21	6.501	751	754	757	rBB	114	132	0.05%	0.006%
22	6.787	797	801	802	rBB	140	156	0.06%	0.007%
23	6.830	806	808	811	rBV	101	138	0.05%	0.006%
24	7.000	831	836	837	rBB	123	175	0.07%	0.008%
25	7.074	840	848	854	rBV	11394	31511	11.81%	1.377%
26	7.263	877	879	882	rVB2	231	231	0.09%	0.010%
27	7.409	901	903	907	rBB	140	179	0.07%	0.008%
28	7.647	931	942	955	rBB	42734	103489	38.78%	4.524%
29	7.836	970	973	975	rBB	116	127	0.05%	0.006%
30	7.860	975	977	981	rBB	105	127	0.05%	0.006%
31	8.275	1034	1045	1060	rBV2	81925	266871	100.00%	11.666%
32	8.842	1130	1138	1152	rBB	73879	143340	53.71%	6.266%
33	9.073	1174	1176	1180	rBB	317	339	0.13%	0.015%
34	9.116	1180	1183	1185	rBV	88	124	0.05%	0.005%
35	9.195	1193	1196	1197	rBV	115	132	0.05%	0.006%
36	9.274	1201	1209	1218	rVV	59184	117823	44.15%	5.151%

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 Title : SFAM01.0

37	9.677	1273	1275	1277	rBV	130	130	0.05%	0.006%
38	9.811	1295	1297	1301	rBB	108	121	0.05%	0.005%
39	9.890	1307	1310	1312	rBB	158	183	0.07%	0.008%
40	9.957	1317	1321	1324	rBB	185	200	0.07%	0.009%
41	10.030	1327	1333	1341	rVV	32570	58275	21.84%	2.547%
42	10.097	1341	1344	1345	rVB	202	172	0.06%	0.008%
43	10.207	1356	1362	1368	rBV2	599	996	0.37%	0.044%
44	10.323	1372	1381	1388	rBV	121678	208427	78.10%	9.111%
45	10.390	1389	1392	1397	rVB	1673	2145	0.80%	0.094%
46	10.573	1416	1422	1430	rVB	21331	37141	13.92%	1.624%
47	10.701	1435	1443	1450	rBV	25700	43583	16.33%	1.905%
48	10.860	1463	1469	1474	rBV	57975	98752	37.00%	4.317%
49	10.920	1474	1479	1492	rVV	46802	78128	29.28%	3.415%
50	11.061	1497	1502	1513	rVB2	6674	11771	4.41%	0.515%
51	11.170	1517	1520	1524	rBB	268	337	0.13%	0.015%
52	11.439	1557	1564	1569	rBV	18192	29271	10.97%	1.280%
53	11.628	1588	1595	1603	rVV	119325	197567	74.03%	8.637%
54	11.811	1623	1625	1627	rBV	194	162	0.06%	0.007%
55	12.170	1682	1684	1686	rVB2	255	187	0.07%	0.008%
56	12.469	1730	1733	1736	rBB	236	288	0.11%	0.013%
57	12.512	1738	1740	1742	rBV	142	137	0.05%	0.006%
58	12.603	1749	1755	1763	rVB2	74183	121603	45.57%	5.316%
59	12.688	1763	1769	1776	rVB	63703	103815	38.90%	4.538%
60	12.749	1776	1779	1783	rBB2	292	406	0.15%	0.018%
61	12.853	1788	1796	1797	rBV2	366	691	0.26%	0.030%
62	12.908	1803	1805	1806	rBV	175	156	0.06%	0.007%
63	12.926	1806	1808	1815	rVB4	919	1511	0.57%	0.066%
64	13.194	1848	1852	1854	rVV2	665	842	0.32%	0.037%
65	13.249	1857	1861	1863	rVV	255	294	0.11%	0.013%
66	13.292	1863	1868	1880	rVV3	7290	12841	4.81%	0.561%
67	13.402	1884	1886	1890	rVB3	1126	1380	0.52%	0.060%
68	13.511	1900	1904	1905	rBV3	398	606	0.23%	0.026%
69	13.554	1905	1911	1918	rVV	137218	212141	79.49%	9.274%
70	13.646	1922	1926	1937	rVB2	7294	13090	4.90%	0.572%
71	13.755	1939	1944	1949	rBV3	975	1751	0.66%	0.077%
72	13.847	1953	1959	1966	rBV	111598	184702	69.21%	8.074%
73	14.017	1984	1987	1988	rBV	233	198	0.07%	0.009%
74	14.066	1988	1995	2001	rVV	17569	28313	10.61%	1.238%
75	14.188	2012	2015	2017	rBV	224	180	0.07%	0.008%
76	14.261	2025	2027	2031	rBV	94	154	0.06%	0.007%

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 Title : SFAM01.0

77	14.298	2031	2033	2035	rVB	166	164	0.06%	0.007%
78	14.328	2035	2038	2039	rBV	159	178	0.07%	0.008%
79	14.395	2046	2049	2051	rBV2	415	527	0.20%	0.023%
80	14.633	2085	2088	2090	rBB	169	163	0.06%	0.007%
81	14.725	2097	2103	2108	rBB2	1941	2641	0.99%	0.115%
82	14.883	2127	2129	2133	rBV	196	272	0.10%	0.012%
83	14.932	2135	2137	2138	rBV	220	168	0.06%	0.007%
84	15.072	2159	2160	2162	rBV	143	137	0.05%	0.006%
85	15.090	2162	2163	2165	rVV	176	133	0.05%	0.006%
86	15.127	2167	2169	2171	rBV	158	156	0.06%	0.007%
87	15.170	2175	2176	2179	rVV	260	233	0.09%	0.010%
88	15.231	2184	2186	2192	rVB2	283	360	0.13%	0.016%
89	15.359	2204	2207	2211	rBV2	311	536	0.20%	0.023%
90	15.432	2213	2219	2223	rBV3	4655	7445	2.79%	0.325%
91	15.487	2224	2228	2233	rVB	1582	2519	0.94%	0.110%
92	15.554	2236	2239	2242	rBV3	299	404	0.15%	0.018%
93	15.639	2245	2253	2254	rBV3	1426	2519	0.94%	0.110%
94	15.761	2271	2273	2276	rBV	204	204	0.08%	0.009%
95	15.968	2306	2307	2311	rBV	125	192	0.07%	0.008%
96	16.438	2379	2384	2386	rBV4	480	717	0.27%	0.031%
97	16.474	2388	2390	2391	rVV2	292	176	0.07%	0.008%
98	16.633	2412	2416	2422	rVB3	1048	2166	0.81%	0.095%
99	16.682	2422	2424	2426	rBV2	176	201	0.08%	0.009%
100	16.755	2435	2436	2441	rBV2	114	180	0.07%	0.008%

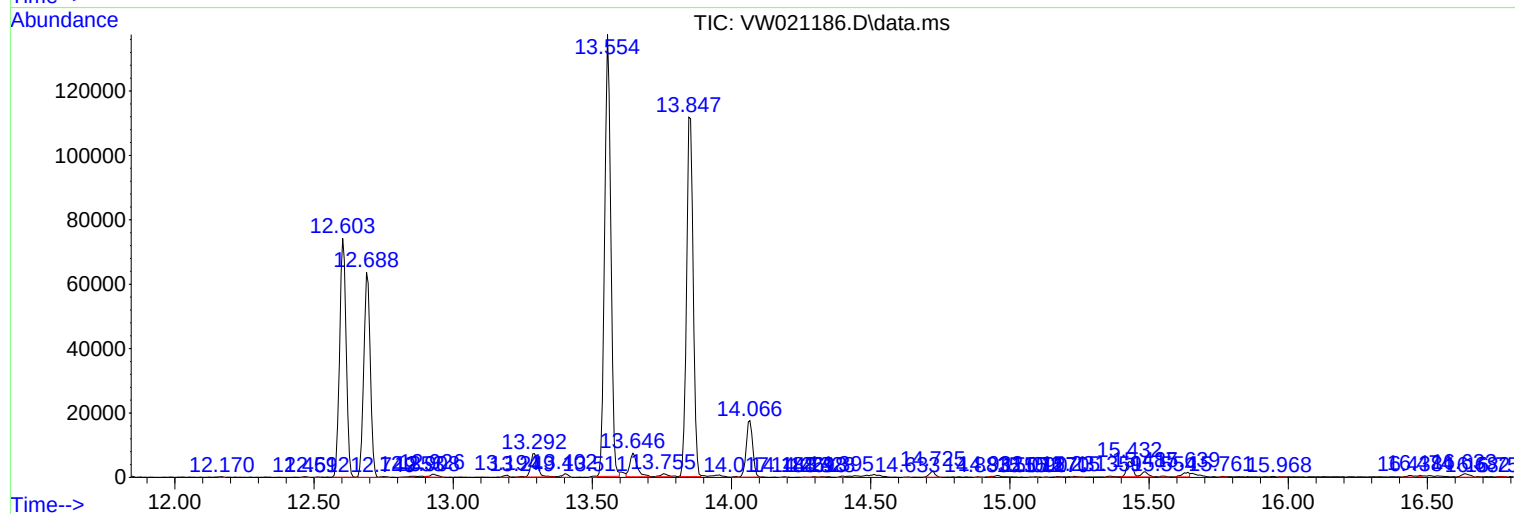
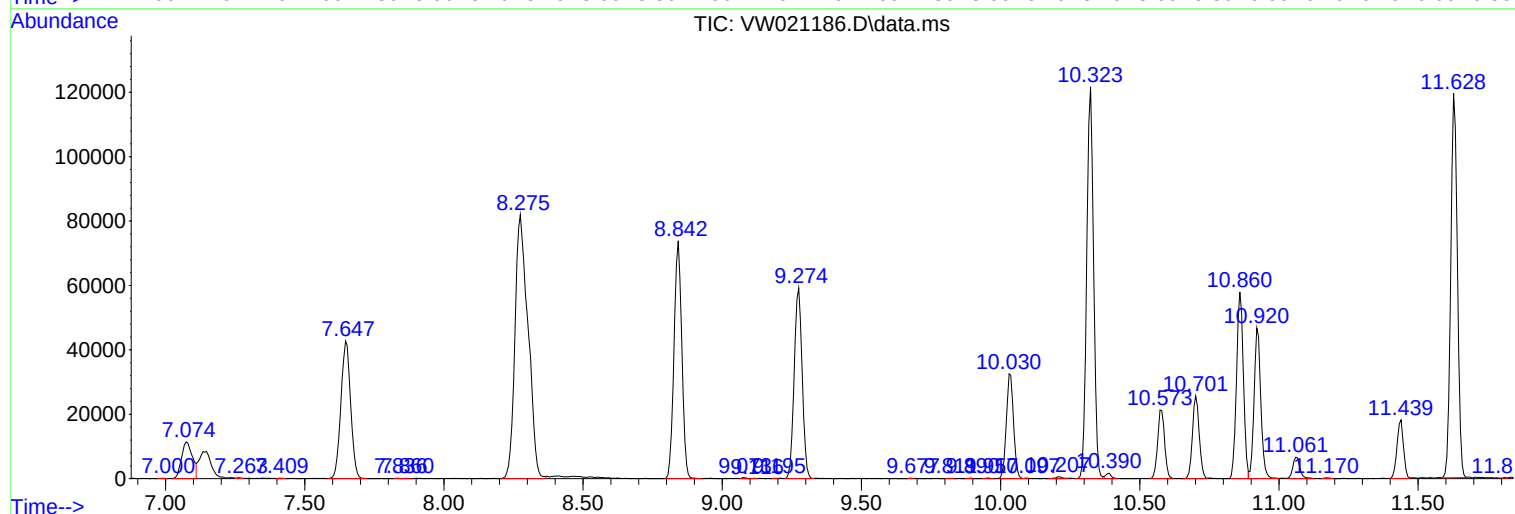
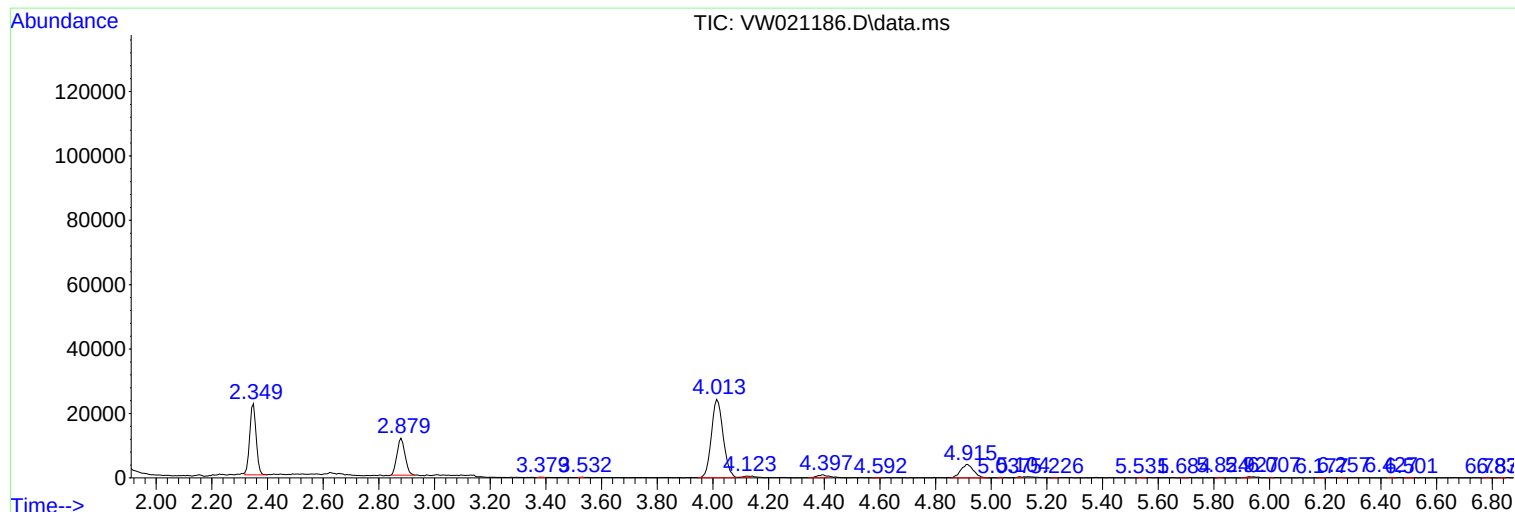
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MSVOA_W
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EX8C3

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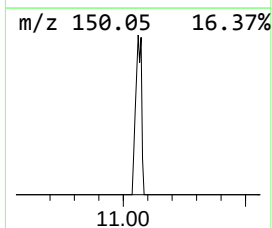
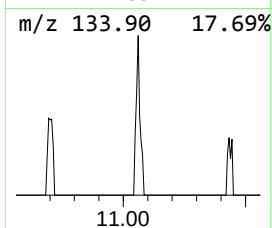
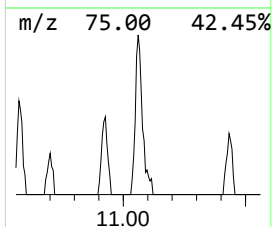
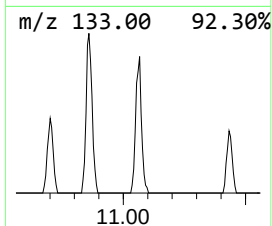
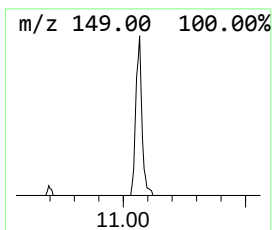
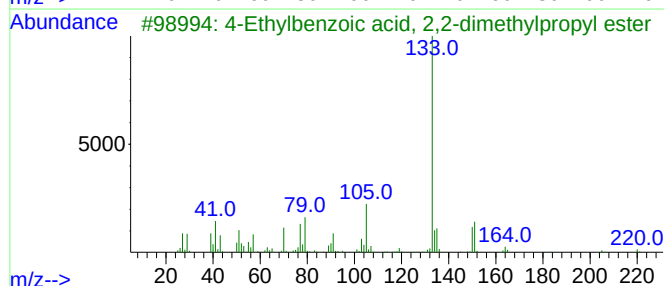
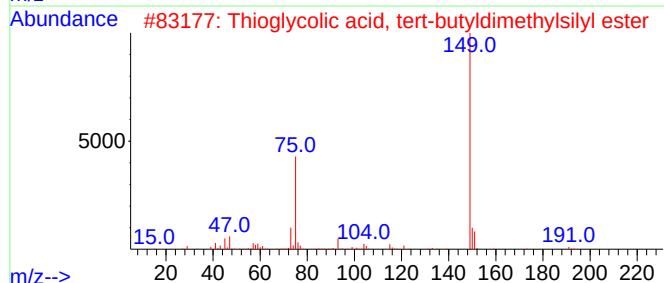
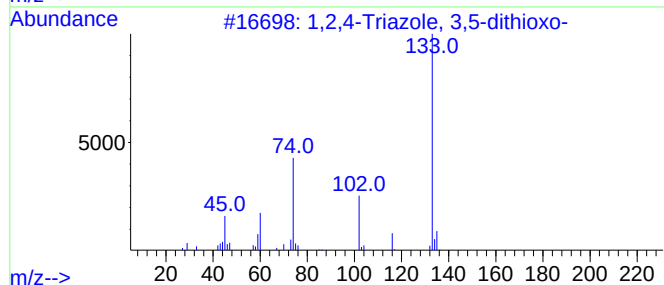
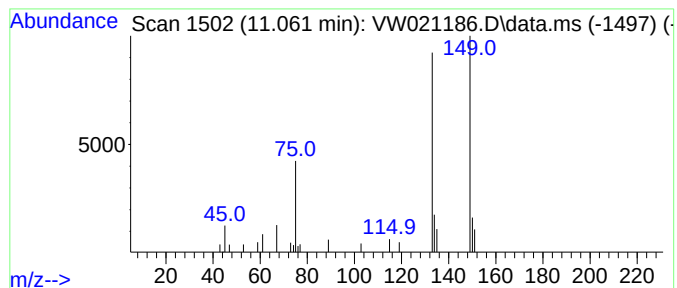
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 unknown11.061 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.061	1.49 ug/L	11771	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2,4-Triazole, 3,5-dithioxo-	133	C2H3N3S2	005650-03-3	30
2			Thioglycolic acid, tert-butyldim...	206	C8H18O2SSi	1000476-01-2	25
3			4-Ethylbenzoic acid, 2,2-dimethy...	220	C14H20O2	1000293-49-5	17
4			Piperonal	150	C8H6O3	000120-57-0	12
5			5-Aminoindazole	133	C7H7N3	019335-11-6	9



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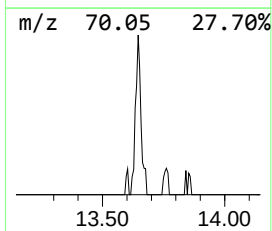
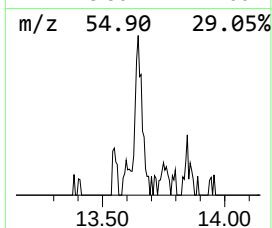
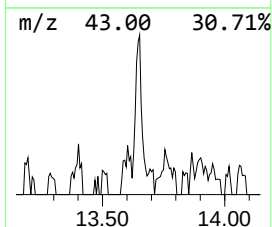
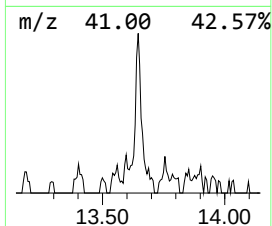
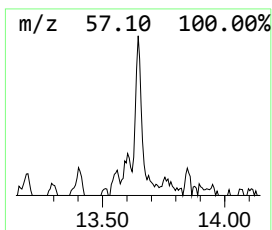
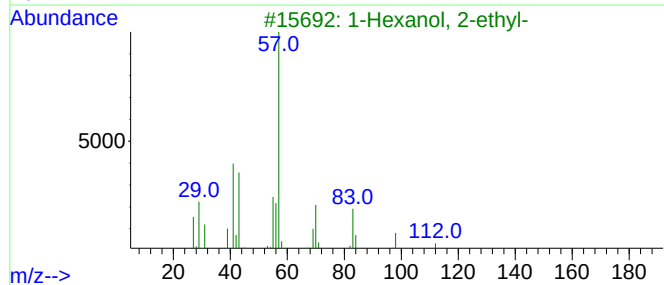
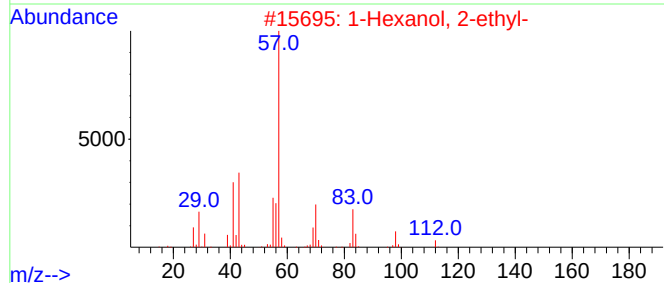
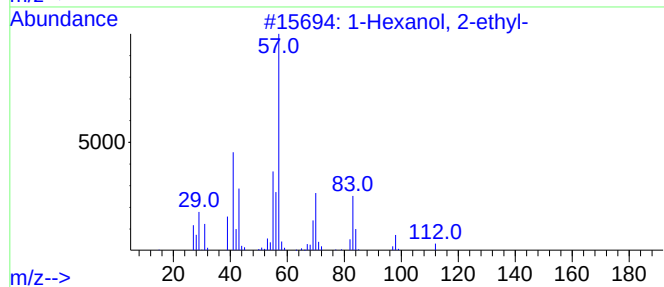
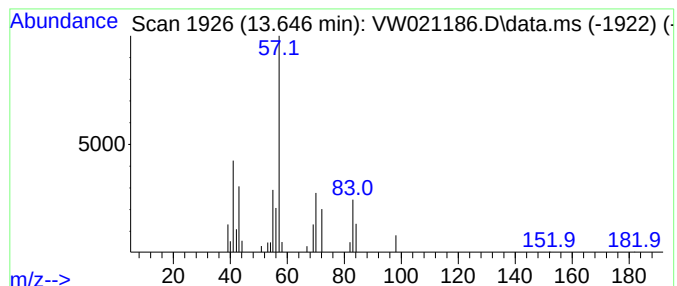
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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

Peak Number 8 1-Hexanol, 2-ethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.646	1.54 ug/L	13090	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	50
5			2-Propyl-1-Pentanol, trifluoroac...	226	C10H17F3O2	1000365-19-7	47



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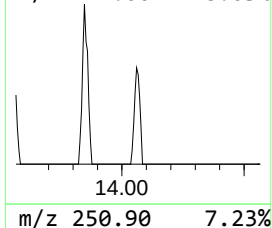
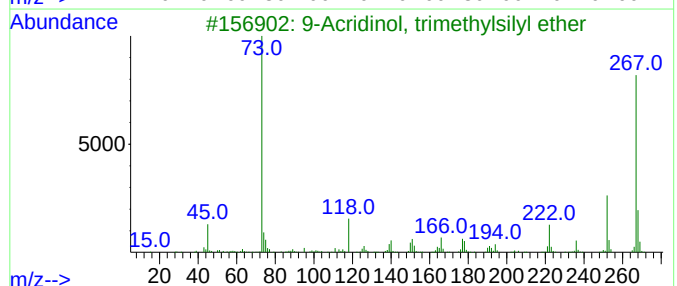
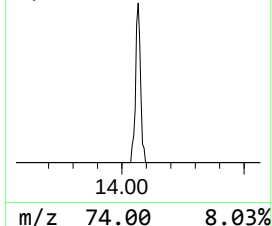
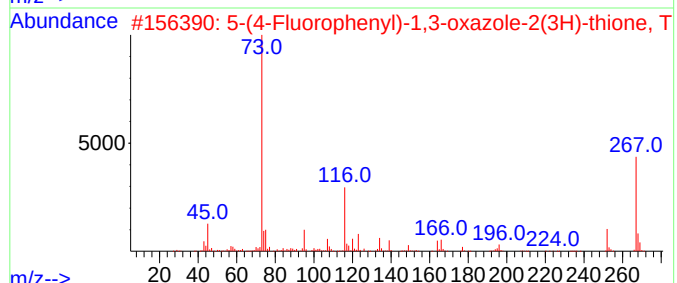
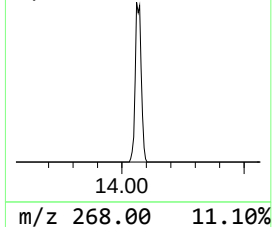
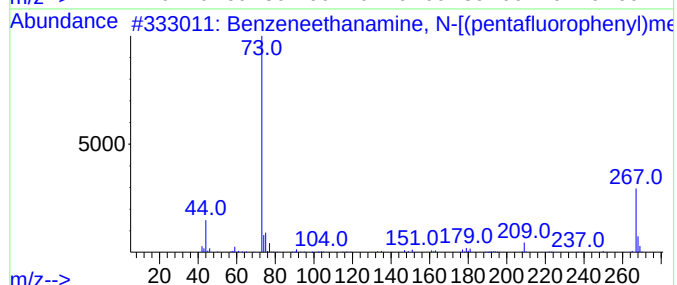
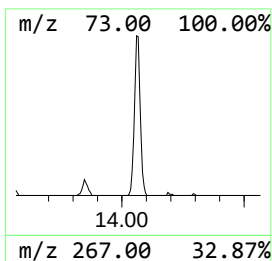
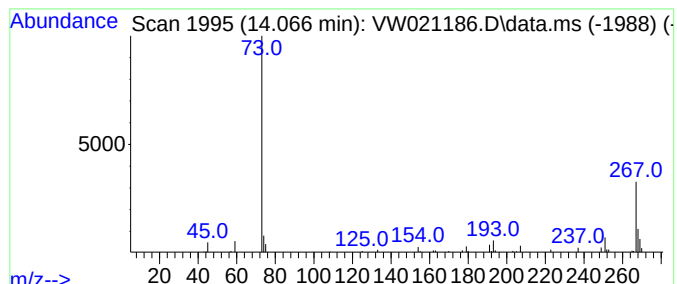
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TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzeneethanamine, N-[(pent... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.066	3.34 ug/L	28313	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneethanamine, N-[(pentafluoro...]	475	C21H26F5NO2Si2	055429-85-1	64
2			5-(4-Fluorophenyl)-1,3-oxazole-2...	267	C12H14FNOSi	1000497-07-6	59
3			9-Acridinol, trimethylsilyl ether	267	C16H17NOSi	1000463-65-5	53
4			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	50
5			4-(Methylamino)phenol, N,O-bis(t...	267	C13H25NOSi2	1000471-13-0	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120621\
Data File : VW021186.D
Acq On : 06 Dec 2021 22:50
Operator : SY/VA
Sample : M4888-18
Misc : 5.93g/10.0mL/MSVOA_W/SOIL
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EX8C3

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown11.061	11.061	1.5	ug/L	11771	2	11.628	197567	25.0
1-Hexanol, 2-et...	13.646	1.5	ug/L	13090	3	13.554	212141	25.0
Benzeneethanami...	14.066	3.3	ug/L	28313	3	13.554	212141	25.0