

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042221\
 Data File : VW018731.D
 Acq On : 22 Apr 2021 13:06
 Operator : SY/VA
 Sample : M2129-07
 Misc : 5.23G/10ML/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0AC3

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\SFAMWLM041421SMA.M
 Title : SFAM01.0

Signal : TIC: VW018731.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.160	38	42	46	rBV	4065	8356	0.57%	0.076%
2	2.361	69	75	86	rVB	74013	147022	10.05%	1.334%
3	2.898	156	163	180	rVB	63723	171695	11.74%	1.558%
4	3.391	240	244	248	rBV6	741	1563	0.11%	0.014%
5	3.562	267	272	275	rVV5	928	1619	0.11%	0.015%
6	3.849	312	319	321	rBV2	412	1050	0.07%	0.010%
7	4.025	336	348	364	rBV	118582	385381	26.35%	3.497%
8	4.196	371	376	377	rBV3	758	1156	0.08%	0.010%
9	4.208	377	378	385	rVB4	2208	3296	0.23%	0.030%
10	4.397	399	409	429	rBV	21278	75226	5.14%	0.683%
11	4.745	461	466	467	rBV4	715	753	0.05%	0.007%
12	4.915	483	494	510	rBV3	15877	56449	3.86%	0.512%
13	5.165	530	535	537	rBV4	1253	2086	0.14%	0.019%
14	5.946	651	663	671	rVV6	4352	14167	0.97%	0.129%
15	6.921	818	823	828	rBV3	668	1250	0.09%	0.011%
16	7.086	839	850	853	rBV2	27837	73062	5.00%	0.663%
17	7.141	855	859	874	rVV2	48051	127149	8.69%	1.154%
18	7.263	877	879	887	rVB4	1150	1851	0.13%	0.017%
19	7.531	920	923	924	rBV2	1052	1193	0.08%	0.011%
20	7.653	933	943	954	rVV	271803	664002	45.40%	6.025%
21	7.884	979	981	985	rVV3	533	764	0.05%	0.007%
22	7.958	985	993	998	rVV7	1466	3465	0.24%	0.031%
23	8.122	1017	1020	1023	rBV3	559	657	0.04%	0.006%
24	8.275	1034	1045	1062	rBV2	462478	1462610	100.00%	13.272%
25	8.390	1062	1064	1073	rVB5	1711	3082	0.21%	0.028%
26	8.628	1097	1103	1108	rVB2	637	924	0.06%	0.008%
27	8.701	1112	1115	1123	rVB5	961	1658	0.11%	0.015%
28	8.842	1128	1138	1154	rBV	670211	1326794	90.71%	12.040%
29	9.079	1172	1177	1185	rVB6	3462	6471	0.44%	0.059%
30	9.274	1200	1209	1219	rBV	345963	695938	47.58%	6.315%
31	9.579	1256	1259	1263	rVB3	369	655	0.04%	0.006%
32	9.659	1267	1272	1278	rBV7	1545	3187	0.22%	0.029%
33	9.762	1282	1289	1294	rVB4	2148	4165	0.28%	0.038%
34	9.890	1303	1310	1318	rBV6	6036	12174	0.83%	0.110%
35	10.037	1325	1334	1345	rBV	158136	284379	19.44%	2.581%
36	10.213	1355	1363	1367	rBV2	7391	14461	0.99%	0.131%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Title : SFAM01.0

37	10.323	1374	1381	1389	rBV	547931	980606	67.04%	8.898%
38	10.390	1389	1392	1398	rVB2	9913	15434	1.06%	0.140%
39	10.518	1409	1413	1414	rVV3	453	645	0.04%	0.006%
40	10.579	1414	1423	1433	rVV	93966	161609	11.05%	1.467%
41	10.707	1437	1444	1450	rVV2	44648	82900	5.67%	0.752%
42	10.768	1452	1454	1458	rVV4	1324	1994	0.14%	0.018%
43	10.860	1462	1469	1474	rVV5	5063	10393	0.71%	0.094%
44	10.927	1474	1480	1494	rVV	115618	219932	15.04%	1.996%
45	11.067	1497	1503	1515	rVB2	18480	36513	2.50%	0.331%
46	11.177	1516	1521	1528	rBV8	2664	3886	0.27%	0.035%
47	11.439	1554	1564	1572	rVB2	27962	49429	3.38%	0.449%
48	11.555	1579	1583	1584	rBV4	567	647	0.04%	0.006%
49	11.634	1587	1596	1606	rBV	782629	1346558	92.07%	12.219%
50	11.835	1623	1629	1635	rVV3	5262	10459	0.72%	0.095%
51	11.908	1639	1641	1642	rVV2	932	977	0.07%	0.009%
52	12.170	1679	1684	1689	rVV4	3551	6864	0.47%	0.062%
53	12.231	1691	1694	1699	rVB5	616	1085	0.07%	0.010%
54	12.396	1718	1721	1724	rVB3	529	703	0.05%	0.006%
55	12.463	1726	1732	1738	rBV4	3434	5936	0.41%	0.054%
56	12.603	1747	1755	1762	rBV	68949	118915	8.13%	1.079%
57	12.695	1762	1770	1777	rBV	227967	383272	26.20%	3.478%
58	12.749	1777	1779	1780	rBV2	1356	1101	0.08%	0.010%
59	12.853	1792	1796	1800	rBV3	735	1306	0.09%	0.012%
60	12.896	1800	1803	1804	rVV2	461	631	0.04%	0.006%
61	12.932	1804	1809	1812	rVV3	15483	26012	1.78%	0.236%
62	12.969	1812	1815	1821	rVV	14181	21243	1.45%	0.193%
63	13.036	1821	1826	1830	rVV4	3086	4821	0.33%	0.044%
64	13.079	1830	1833	1837	rVB4	2711	3385	0.23%	0.031%
65	13.158	1844	1846	1847	rBV2	969	923	0.06%	0.008%
66	13.194	1847	1852	1857	rVB3	4637	7110	0.49%	0.065%
67	13.249	1857	1861	1864	rBV	3568	4615	0.32%	0.042%
68	13.292	1864	1868	1874	rVB2	19653	31328	2.14%	0.284%
69	13.408	1878	1887	1892	rBV5	6879	14926	1.02%	0.135%
70	13.469	1892	1897	1899	rBV5	4713	7008	0.48%	0.064%
71	13.505	1900	1903	1905	rBV3	4325	4900	0.34%	0.044%
72	13.560	1905	1912	1933	rVB	575904	984893	67.34%	8.937%
73	13.694	1933	1934	1936	rBV3	742	619	0.04%	0.006%
74	13.761	1940	1945	1948	rBV4	8871	14467	0.99%	0.131%
75	13.792	1948	1950	1953	rVB3	4079	4549	0.31%	0.041%
76	13.853	1953	1960	1966	rBV	420522	679599	46.46%	6.167%

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 Title : SFAM01.0

77	13.950	1973	1976	1980	rVB3	5535	7146	0.49%	0.065%
78	14.018	1983	1987	1990	rBV4	3704	5397	0.37%	0.049%
79	14.066	1990	1995	2004	rVB2	34413	58504	4.00%	0.531%
80	14.194	2012	2016	2023	rVB3	2759	4783	0.33%	0.043%
81	14.310	2029	2035	2036	rVV4	2627	4579	0.31%	0.042%
82	14.365	2040	2044	2051	rVB6	2168	3973	0.27%	0.036%
83	14.499	2061	2066	2079	rVB6	1376	5727	0.39%	0.052%
84	14.627	2079	2087	2091	rBV6	2645	5344	0.37%	0.048%
85	14.725	2098	2103	2106	rBV3	6179	8574	0.59%	0.078%
86	14.786	2110	2113	2115	rBV4	767	1233	0.08%	0.011%
87	15.036	2150	2154	2159	rVB5	1824	2822	0.19%	0.026%
88	15.103	2159	2165	2167	rBV5	3247	4975	0.34%	0.045%
89	15.298	2193	2197	2203	rBV8	1783	3187	0.22%	0.029%
90	15.359	2205	2207	2209	rBV3	1023	1323	0.09%	0.012%
91	15.432	2211	2219	2224	rVV2	22981	43218	2.95%	0.392%
92	15.487	2224	2228	2232	rVB2	4474	7994	0.55%	0.073%
93	15.603	2244	2247	2251	rVB4	1220	2077	0.14%	0.019%
94	15.688	2255	2261	2267	rBV5	5087	8596	0.59%	0.078%
95	15.767	2268	2274	2276	rBV6	5713	10556	0.72%	0.096%
96	15.840	2283	2286	2290	rBV4	4140	5195	0.36%	0.047%
97	15.962	2299	2306	2312	rBV7	2943	8406	0.57%	0.076%
98	16.042	2315	2319	2323	rBV6	1545	2820	0.19%	0.026%
99	16.194	2342	2344	2348	rBV5	545	842	0.06%	0.008%
100	16.779	2437	2440	2441	rBV3	623	792	0.05%	0.007%

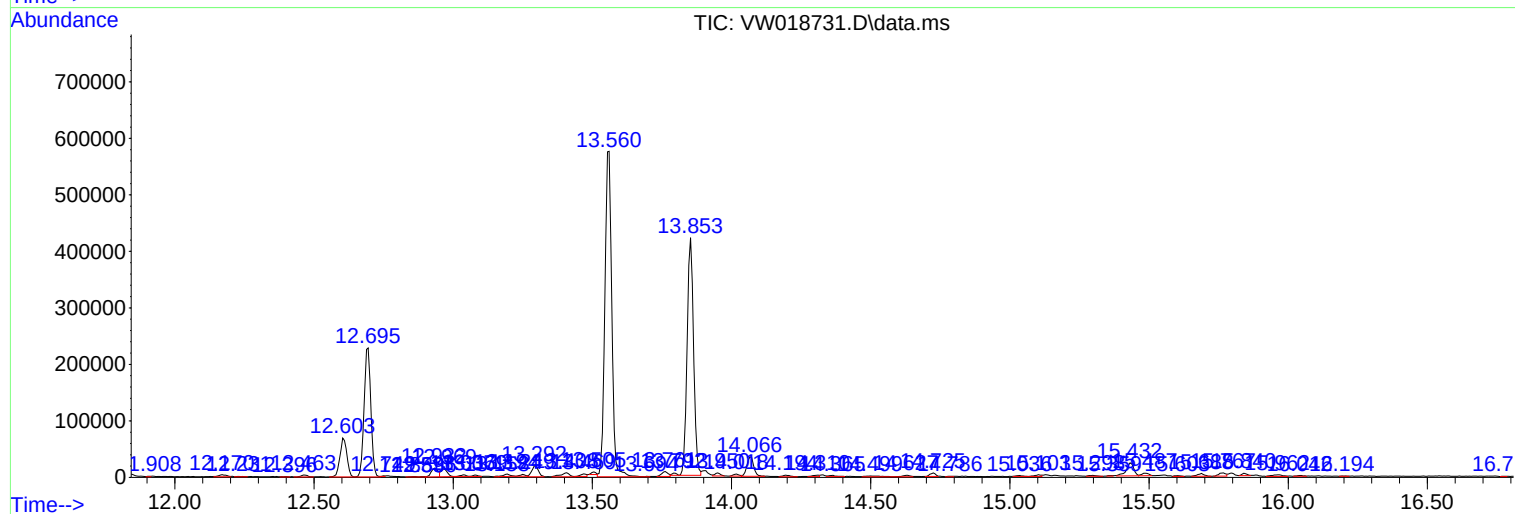
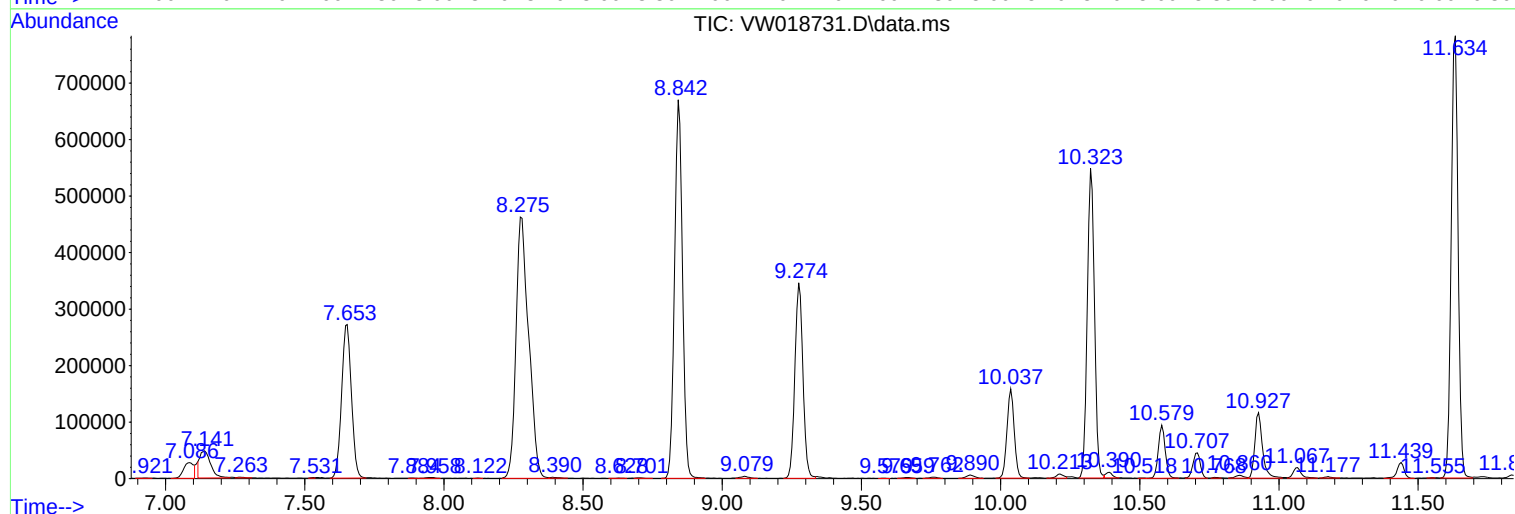
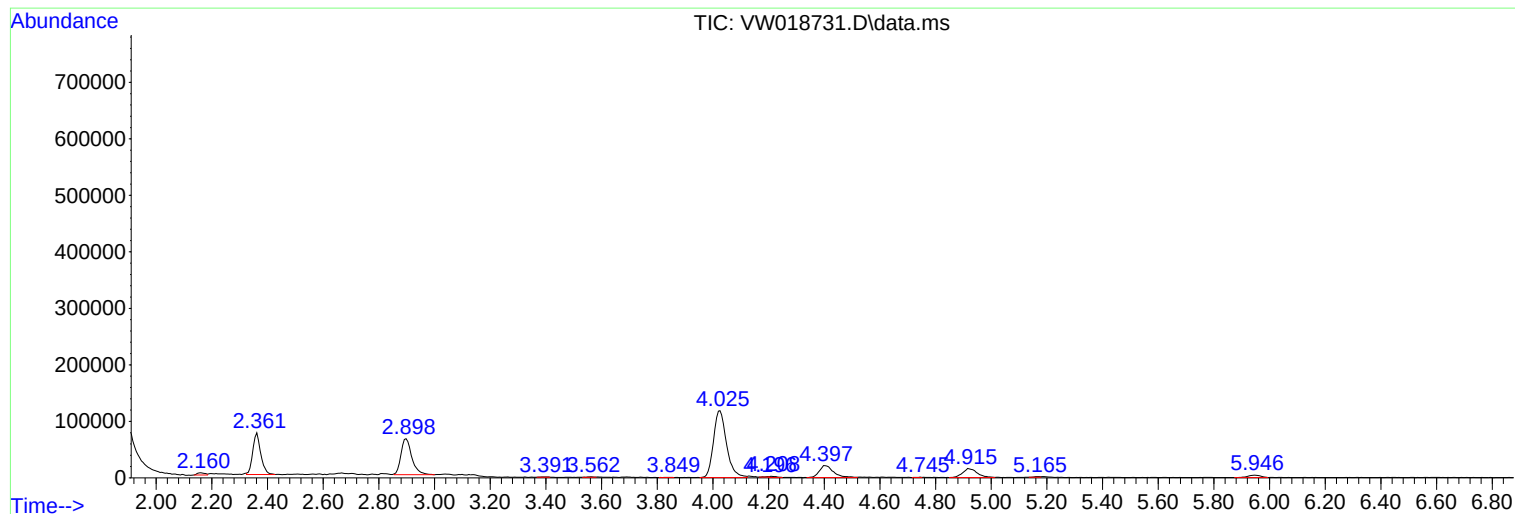
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ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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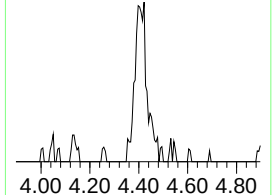
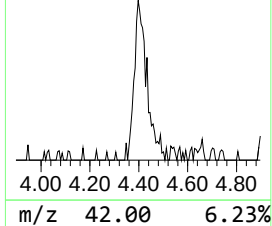
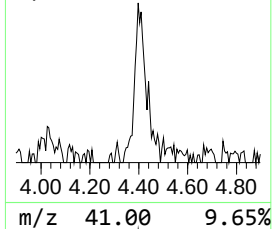
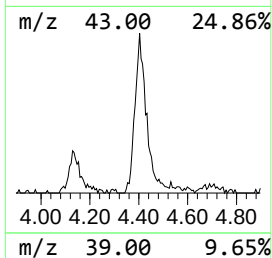
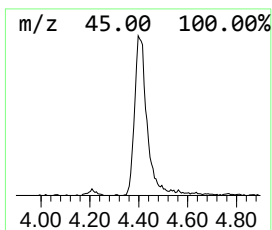
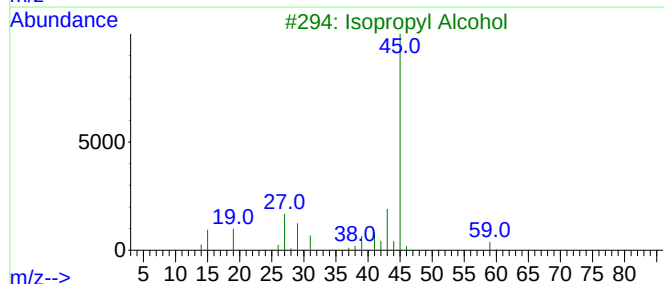
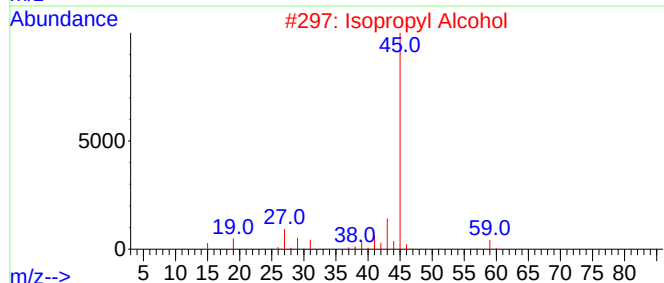
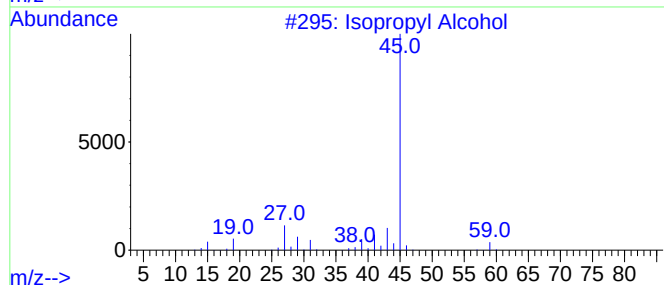
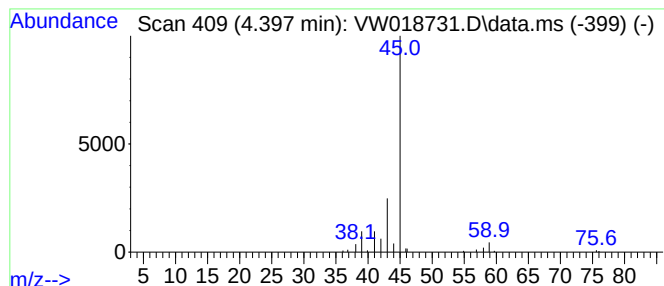
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.397	1.42 ug/L	75226	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	80
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	72
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	72
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40



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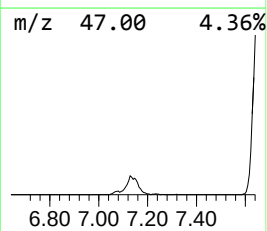
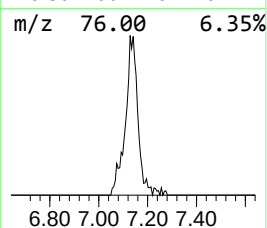
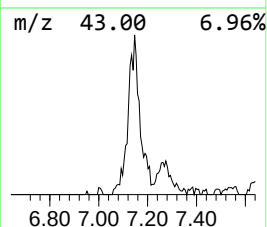
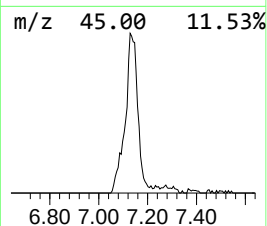
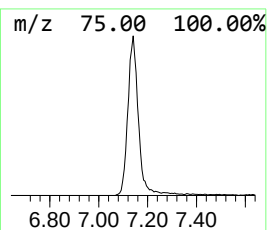
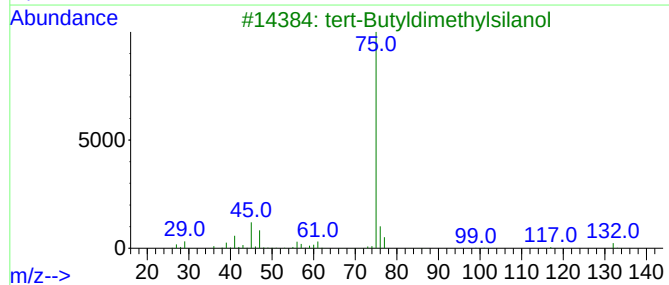
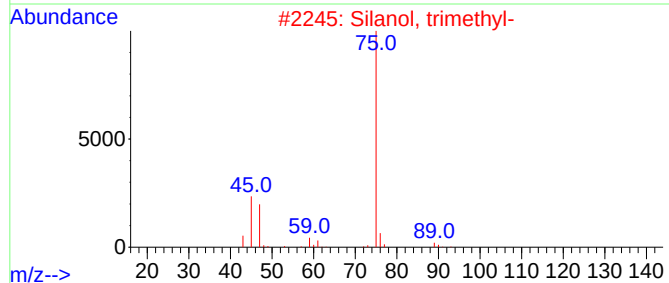
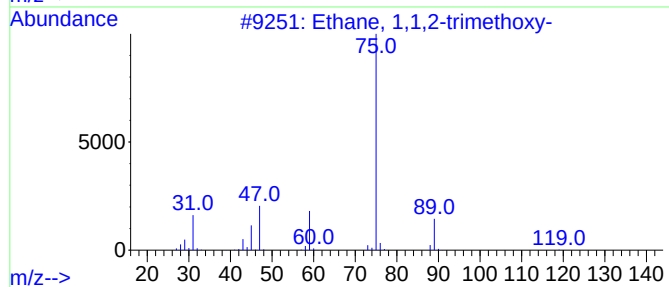
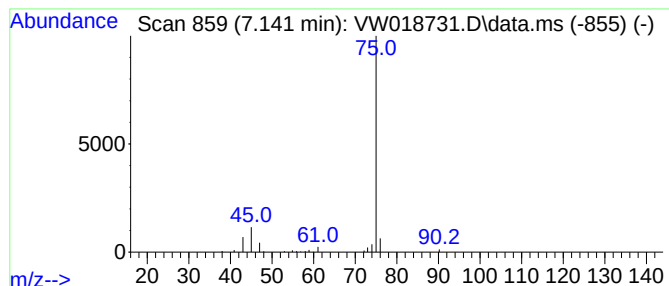
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.141	2.40 ug/L	127149	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,1,2-trimethoxy-	120	C5H12O3	024332-20-5	40
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	32
3			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	25
4			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	9
5			Ethane, 1,1,2-trimethoxy-	120	C5H12O3	024332-20-5	9



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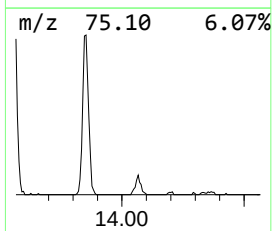
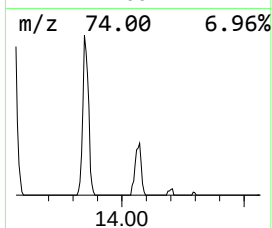
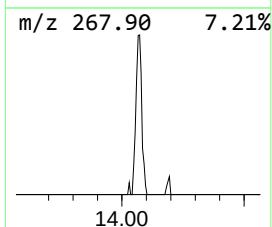
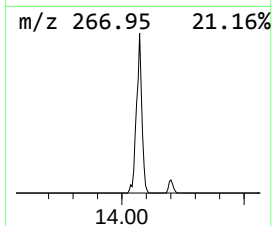
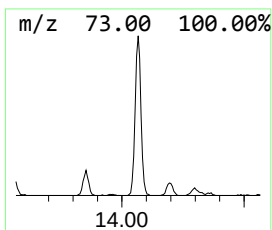
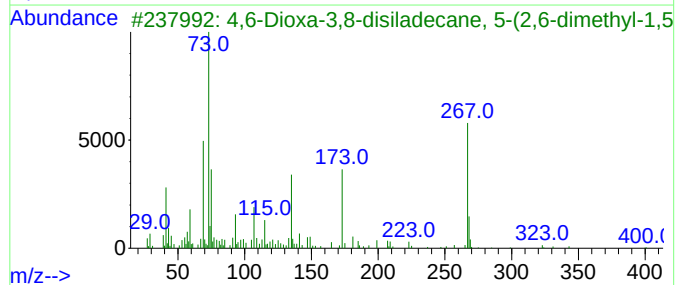
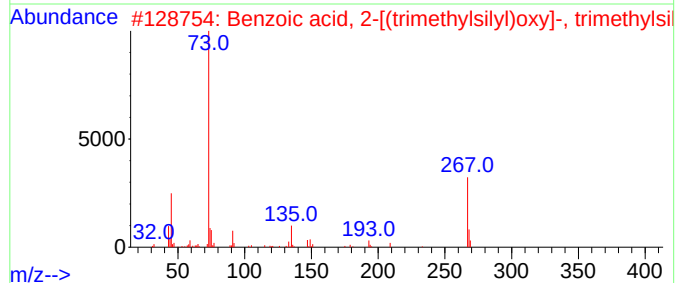
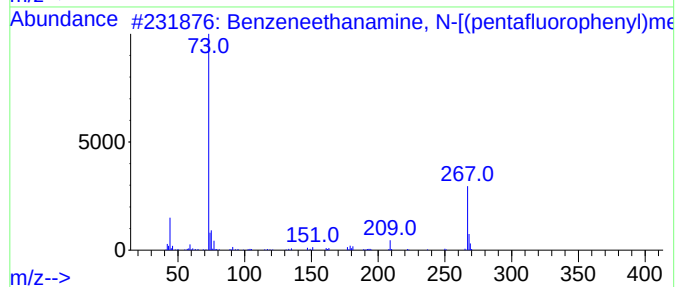
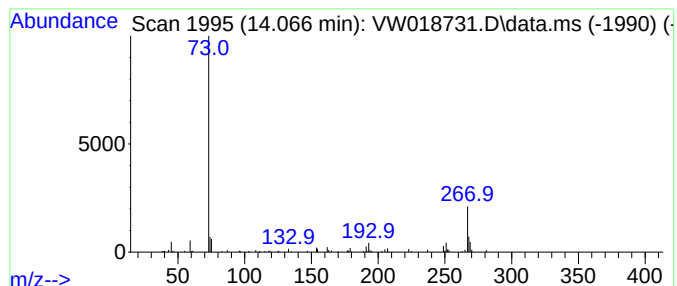
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown-02 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.066	1.49 ug/L	58504	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneethanamine, N-[(pentafluoro...]	475	C21H26F5NO2Si2	055429-85-1	40
2			Benzoic acid, 2-[(trimethylsilyl...]	282	C13H22O3Si2	003789-85-3	38
3			4,6-Dioxa-3,8-disiladecane, 5-(2...]	532	C32H60O2Si2	109629-49-4	33
4			Cyclopropene, 3,3-diphenyl-1-tri...]	264	C18H20Si	173595-34-1	10
5			1-(3-Chlorophenyl)piperazine, 4-...]	268	C13H21ClN2Si	1000373-99-3	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042221\
Data File : VW018731.D
Acq On : 22 Apr 2021 13:06
Operator : SY/VA
Sample : M2129-07
Misc : 5.23G/10ML/MSVOA_W/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0AC3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	4.397	1.4	ug/L	75226	1	8.842	1326790	25.0
unknown-01	7.141	2.4	ug/L	127149	1	8.842	1326790	25.0
unknown-02	14.066	1.5	ug/L	58504	3	13.560	984893	25.0