

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
 Data File : VW022698.D
 Acq On : 29 Apr 2022 14:21
 Operator : SY/VA
 Sample : N2623-02
 Misc : 5.32g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFJ2

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\SFAMWLM040722SMA.M
 Title : SFAM01.0

Signal : TIC: VW022698.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	69	73	80	rVB	73703	115993	8.53%	1.319%
2	2.886	157	161	171	rVB	52920	108724	7.99%	1.237%
3	3.324	231	233	235	rVB3	1376	1043	0.08%	0.012%
4	3.379	237	242	247	rVV7	2327	5053	0.37%	0.057%
5	3.477	256	258	260	rBV3	812	924	0.07%	0.011%
6	3.501	260	262	264	rVB3	1099	882	0.06%	0.010%
7	3.538	264	268	271	rBV6	1576	3128	0.23%	0.036%
8	3.684	290	292	295	rVB4	1051	1089	0.08%	0.012%
9	4.019	335	347	357	rBV	84936	248746	18.28%	2.829%
10	4.397	397	409	417	rBV	12029	37474	2.75%	0.426%
11	4.568	435	437	439	rBV2	1156	1077	0.08%	0.012%
12	4.593	439	441	443	rVB4	905	785	0.06%	0.009%
13	4.714	459	461	463	rBV2	1180	975	0.07%	0.011%
14	4.922	481	495	513	rBV2	56134	201810	14.83%	2.295%
15	5.068	517	519	520	rBV2	849	778	0.06%	0.009%
16	5.373	567	569	572	rBV4	821	662	0.05%	0.008%
17	5.409	572	575	577	rBV4	1309	1572	0.12%	0.018%
18	5.623	606	610	612	rBV3	1008	1230	0.09%	0.014%
19	5.653	612	615	616	rBV3	844	1010	0.07%	0.011%
20	5.733	626	628	630	rBV3	918	878	0.06%	0.010%
21	5.855	641	648	651	rBV7	1054	2235	0.16%	0.025%
22	6.037	677	678	681	rVB3	1205	828	0.06%	0.009%
23	6.074	681	684	686	rBV4	1118	1145	0.08%	0.013%
24	6.232	708	710	715	rVB6	1073	1360	0.10%	0.015%
25	6.336	725	727	729	rBV2	670	629	0.05%	0.007%
26	6.434	741	743	746	rVB4	1050	915	0.07%	0.010%
27	6.458	746	747	750	rBV4	680	654	0.05%	0.007%
28	6.513	754	756	758	rBV2	1035	868	0.06%	0.010%
29	6.635	772	776	778	rVB5	911	1144	0.08%	0.013%
30	6.684	783	784	787	rBV3	848	675	0.05%	0.008%
31	6.745	791	794	795	rBV2	1040	1278	0.09%	0.015%
32	6.818	803	806	810	rBV5	1427	2053	0.15%	0.023%
33	6.909	817	821	822	rBV4	1093	1632	0.12%	0.019%
34	7.001	834	836	839	rVB4	1100	1009	0.07%	0.011%
35	7.080	840	849	854	rBV2	44073	125041	9.19%	1.422%
36	7.342	890	892	895	rBV4	1017	1460	0.11%	0.017%

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 Title : SFAM01.0

37	7.513	917	920	921	rBV3	1250	1370	0.10%	0.016%
38	7.647	932	942	954	rBV	184777	456205	33.53%	5.189%
39	7.879	976	980	983	rBV4	1637	2145	0.16%	0.024%
40	7.921	985	987	990	rVB3	984	975	0.07%	0.011%
41	8.269	1030	1044	1061	rBV3	386602	1360571	100.00%	15.475%
42	8.842	1129	1138	1147	rBV	357223	689248	50.66%	7.839%
43	9.019	1165	1167	1168	rBV2	1129	608	0.04%	0.007%
44	9.067	1174	1175	1177	rBV2	1623	1207	0.09%	0.014%
45	9.275	1199	1209	1218	rBV	237677	487170	35.81%	5.541%
46	9.421	1232	1233	1235	rBV2	985	780	0.06%	0.009%
47	9.744	1284	1286	1287	rBV2	1391	1044	0.08%	0.012%
48	9.805	1294	1296	1298	rBV3	1513	1422	0.10%	0.016%
49	10.037	1327	1334	1341	rBV	110279	198667	14.60%	2.260%
50	10.207	1357	1362	1366	rBV3	5355	10696	0.79%	0.122%
51	10.323	1374	1381	1388	rBV	401182	697562	51.27%	7.934%
52	10.573	1415	1422	1434	rBV	71425	134280	9.87%	1.527%
53	10.701	1436	1443	1450	rBV2	83240	153081	11.25%	1.741%
54	10.921	1473	1479	1496	rBV	174463	316680	23.28%	3.602%
55	11.061	1497	1502	1511	rVV3	25221	48173	3.54%	0.548%
56	11.171	1515	1520	1525	rBV8	5557	9691	0.71%	0.110%
57	11.250	1530	1533	1535	rBV4	1330	1606	0.12%	0.018%
58	11.433	1554	1563	1571	rVB	97000	175388	12.89%	1.995%
59	11.530	1575	1579	1582	rVB6	1397	1536	0.11%	0.017%
60	11.628	1586	1595	1608	rBV	487870	838401	61.62%	9.536%
61	11.829	1626	1628	1632	rVB5	2097	2875	0.21%	0.033%
62	11.921	1641	1643	1646	rVB3	1392	1562	0.11%	0.018%
63	11.963	1646	1650	1651	rBV4	1229	975	0.07%	0.011%
64	12.018	1656	1659	1660	rVV3	995	837	0.06%	0.010%
65	12.049	1662	1664	1670	rVB6	1332	1934	0.14%	0.022%
66	12.158	1680	1682	1688	rVB6	1716	2290	0.17%	0.026%
67	12.341	1707	1712	1715	rBV7	944	1778	0.13%	0.020%
68	12.433	1726	1727	1729	rVB	1075	709	0.05%	0.008%
69	12.463	1729	1732	1739	rBV8	2756	5188	0.38%	0.059%
70	12.542	1743	1745	1747	rBV3	720	640	0.05%	0.007%
71	12.603	1747	1755	1762	rBV2	228417	385743	28.35%	4.387%
72	12.689	1762	1769	1776	rBV	238163	395860	29.10%	4.502%
73	12.853	1794	1796	1798	rBV3	994	1145	0.08%	0.013%
74	12.926	1803	1808	1816	rBV7	9909	19582	1.44%	0.223%
75	13.036	1821	1826	1830	rVV7	3238	4638	0.34%	0.053%
76	13.189	1848	1851	1856	rVB2	5127	7864	0.58%	0.089%

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 Title : SFAM01.0

77	13.292	1863	1868	1874	rVB	34185	53688	3.95%	0.611%
78	13.402	1879	1886	1891	rBV4	11576	23121	1.70%	0.263%
79	13.554	1905	1911	1917	rBV	447002	703976	51.74%	8.007%
80	13.847	1953	1959	1966	rBV	326912	550019	40.43%	6.256%
81	14.060	1989	1994	2002	rVB	51804	90397	6.64%	1.028%
82	14.237	2022	2023	2025	rBV2	1029	1056	0.08%	0.012%
83	14.280	2028	2030	2031	rBV2	1114	985	0.07%	0.011%
84	14.463	2057	2060	2061	rBV3	1566	1351	0.10%	0.015%
85	14.603	2081	2083	2085	rBV3	1184	1229	0.09%	0.014%
86	14.627	2085	2087	2089	rVV3	1373	1212	0.09%	0.014%
87	14.719	2094	2102	2109	rBV5	8575	17149	1.26%	0.195%
88	14.859	2123	2125	2130	rVB5	1127	1319	0.10%	0.015%
89	14.926	2134	2136	2139	rBV4	703	949	0.07%	0.011%
90	14.981	2144	2145	2147	rVB2	1674	1049	0.08%	0.012%
91	15.005	2147	2149	2150	rBV2	776	739	0.05%	0.008%
92	15.280	2192	2194	2197	rVB4	1187	810	0.06%	0.009%
93	15.365	2205	2208	2209	rBV3	1510	1814	0.13%	0.021%
94	15.432	2211	2219	2224	rBV2	17591	33000	2.43%	0.375%
95	15.749	2266	2271	2272	rBV5	2256	2393	0.18%	0.027%
96	16.139	2333	2335	2339	rBV5	1417	2256	0.17%	0.026%
97	16.359	2369	2371	2374	rVB3	715	788	0.06%	0.009%
98	16.414	2374	2380	2381	rBV6	1087	1833	0.13%	0.021%
99	16.481	2390	2391	2394	rVB3	1322	961	0.07%	0.011%
100	16.542	2398	2401	2404	rVB5	1149	1200	0.09%	0.014%

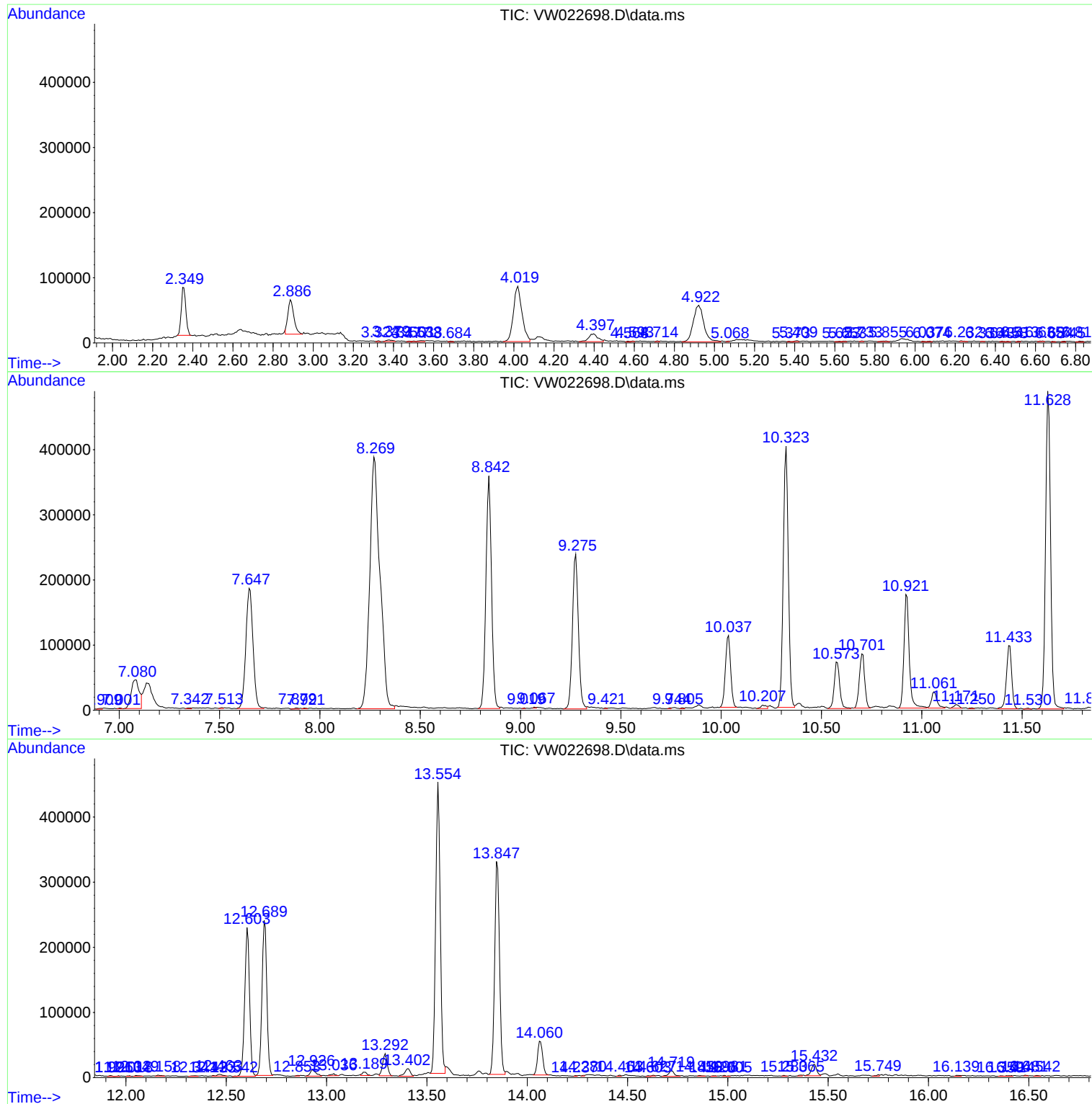
Sum of corrected areas: 8792179

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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



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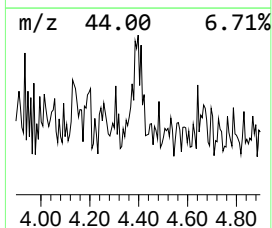
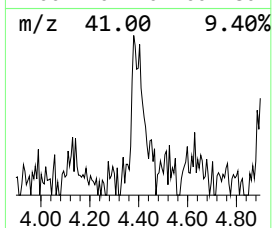
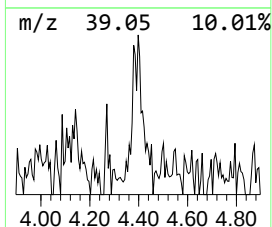
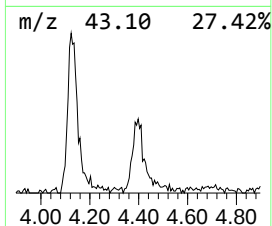
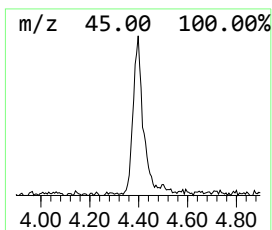
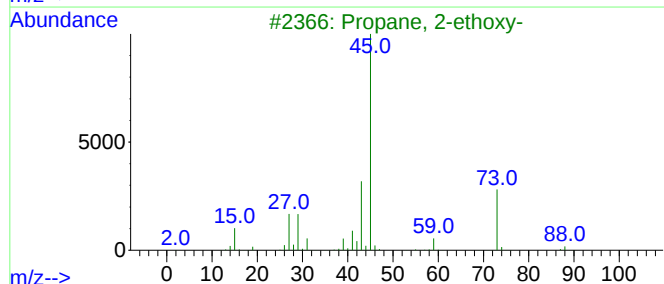
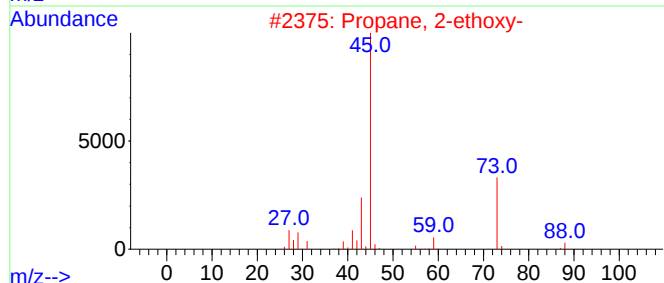
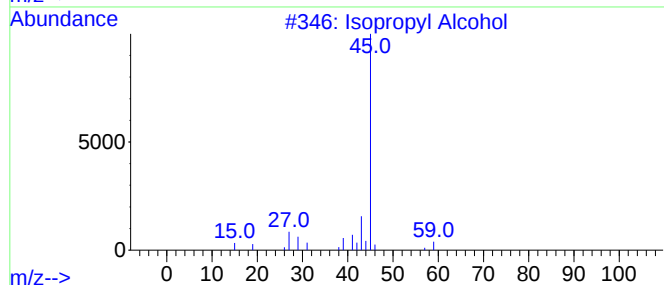
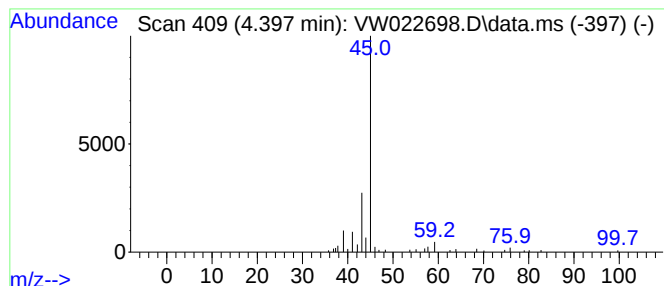
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.397	1.36 ug/L	37474	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
3			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	40
5			(S)-(+)-2-Pentanol	88	C5H12O	026184-62-3	39



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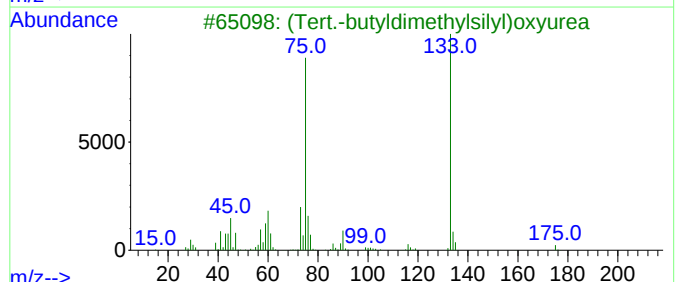
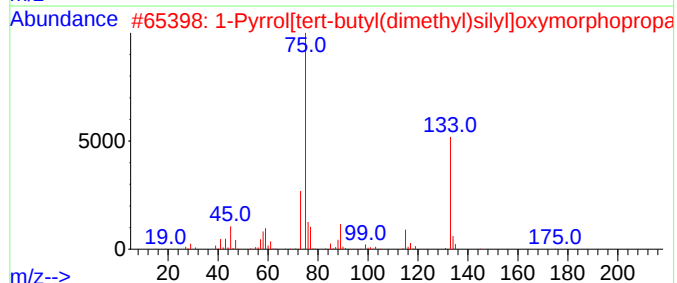
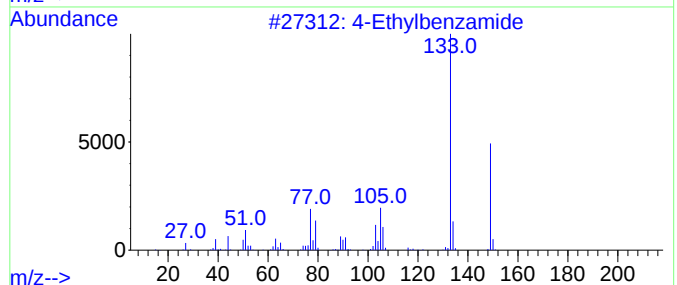
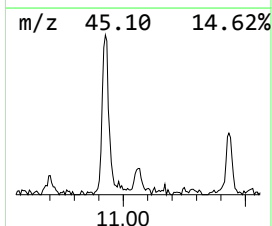
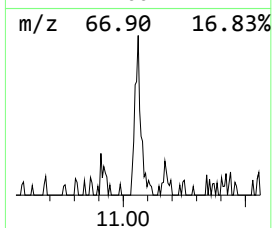
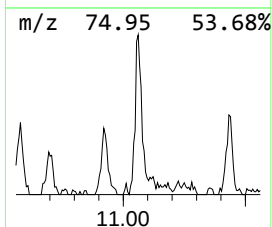
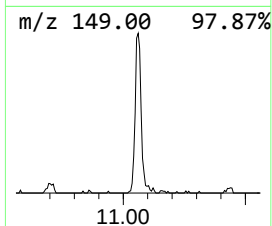
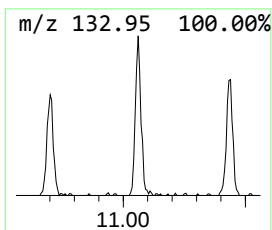
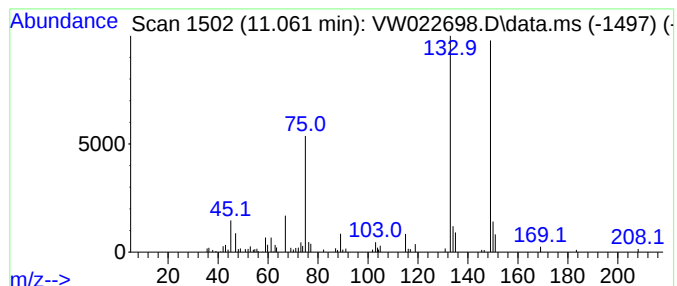
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Quant Title : SFAM01.0

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

Peak Number 4 4-Ethylbenzamide Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.061	1.44 ug/L	48173	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Ethylbenzamide	149	C9H11NO	033695-58-8	59
2			1-Pyrrol[tert-butyl(dimethyl)sil...	190	C9H22O2Si	1000333-03-5	43
3			(Tert.-butyldimethylsilyl)oxyurea	190	C7H18N2O2Si	1000453-67-1	37
4			1,2-Benzenedicarboxylic acid, 4-...	211	C8H5NO6	000610-27-5	32
5			Thioglycolic acid, tert-butyldim...	206	C8H18O2SSi	1000476-01-2	32



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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
Isopropyl Alcohol	4.397	1.4	ug/L	37474	1	8.842	689248	25.0
4-Ethylbenzamide	11.061	1.4	ug/L	48173	2	11.628	838401	25.0