

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024018.D
 Acq On : 22 Jul 2022 20:56
 Operator : SY/VA
 Sample : N3741-04RE
 Misc : 5.73g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B13RE

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\SFAMWLM071322SMA.M
 Title : SFAM01.0

Signal : TIC: VW024018.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.135	36	38	42	rBV5	1586	1753	0.21%	0.033%
2	2.270	47	60	61	rBV9	11301	43253	5.22%	0.824%
3	2.343	67	72	83	rVB	109040	186131	22.45%	3.545%
4	2.873	154	159	167	rVB2	66975	133782	16.13%	2.548%
5	3.550	268	270	271	rBV	1423	1273	0.15%	0.024%
6	3.635	280	284	288	rVB7	1486	2523	0.30%	0.048%
7	3.672	288	290	291	rBV2	1098	1169	0.14%	0.022%
8	3.855	316	320	323	rBV6	800	1311	0.16%	0.025%
9	3.885	323	325	328	rVB4	1300	1272	0.15%	0.024%
10	4.007	335	345	360	rBV2	63714	210094	25.34%	4.001%
11	4.257	385	386	389	rVB2	1298	1007	0.12%	0.019%
12	4.415	410	412	414	rBV3	1517	1283	0.15%	0.024%
13	4.617	439	445	447	rBV6	1987	3453	0.42%	0.066%
14	4.763	465	469	470	rBV4	836	1048	0.13%	0.020%
15	4.903	479	492	501	rBV4	26450	99321	11.98%	1.891%
16	5.110	523	526	528	rVB4	1811	1952	0.24%	0.037%
17	5.543	594	597	599	rVV4	933	953	0.11%	0.018%
18	5.921	653	659	661	rBV4	4923	8756	1.06%	0.167%
19	6.171	697	700	702	rBV3	1221	1436	0.17%	0.027%
20	6.440	740	744	747	rVB5	1406	1679	0.20%	0.032%
21	6.525	755	758	760	rBV4	1193	1086	0.13%	0.021%
22	6.586	764	768	769	rBV4	994	1100	0.13%	0.021%
23	6.702	782	787	789	rBV4	903	1430	0.17%	0.027%
24	6.750	793	795	799	rVV5	1201	1264	0.15%	0.024%
25	7.043	841	843	844	rBV2	1422	1063	0.13%	0.020%
26	7.092	844	851	853	rBV2	9270	21299	2.57%	0.406%
27	7.391	898	900	903	rBV4	970	1228	0.15%	0.023%
28	7.549	924	926	928	rBV2	911	1061	0.13%	0.020%
29	7.647	931	942	953	rBV	144902	350049	42.22%	6.666%
30	7.915	985	986	989	rBV3	920	1005	0.12%	0.019%
31	8.006	997	1001	1002	rBV3	760	987	0.12%	0.019%
32	8.177	1024	1029	1031	rBV5	962	1100	0.13%	0.021%
33	8.275	1033	1045	1060	rBV2	257831	829171	100.00%	15.790%
34	8.677	1109	1111	1114	rBV3	1128	1451	0.17%	0.028%
35	8.841	1128	1138	1150	rBV	292968	578156	69.73%	11.010%
36	9.018	1163	1167	1168	rVB4	1632	1622	0.20%	0.031%

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 Title : SFAM01.0

37	9.079	1168	1177	1183	rBV7	9682	22159	2.67%	0.422%
38	9.274	1199	1209	1218	rBV	202696	419853	50.64%	7.996%
39	9.482	1240	1243	1249	rBV8	1028	1992	0.24%	0.038%
40	9.658	1270	1272	1275	rVV4	1886	2235	0.27%	0.043%
41	9.902	1307	1312	1313	rBV3	993	1567	0.19%	0.030%
42	10.030	1326	1333	1341	rBV2	29914	57188	6.90%	1.089%
43	10.128	1346	1349	1352	rVV4	1202	1880	0.23%	0.036%
44	10.323	1372	1381	1388	rBV	305891	530053	63.93%	10.094%
45	10.488	1406	1408	1411	rBV4	1055	1321	0.16%	0.025%
46	10.579	1417	1423	1429	rVB3	22249	40537	4.89%	0.772%
47	10.707	1440	1444	1447	rVB4	1207	1675	0.20%	0.032%
48	10.756	1447	1452	1459	rVB6	7535	15661	1.89%	0.298%
49	10.811	1459	1461	1464	rVB4	1237	1342	0.16%	0.026%
50	10.847	1464	1467	1468	rBV3	2254	2539	0.31%	0.048%
51	10.951	1474	1484	1498	rBV5	47067	150358	18.13%	2.863%
52	11.268	1534	1536	1540	rVB5	869	1072	0.13%	0.020%
53	11.384	1553	1555	1559	rVB5	796	1039	0.13%	0.020%
54	11.457	1564	1567	1570	rBV5	847	1321	0.16%	0.025%
55	11.628	1587	1595	1605	rBV	333447	558319	67.33%	10.632%
56	12.042	1658	1663	1668	rVB7	1075	2091	0.25%	0.040%
57	12.115	1672	1675	1678	rVV5	1053	1081	0.13%	0.021%
58	12.158	1680	1682	1685	rVV4	961	1231	0.15%	0.023%
59	12.182	1685	1686	1688	rVV2	1316	1138	0.14%	0.022%
60	12.237	1692	1695	1699	rVB5	971	1234	0.15%	0.023%
61	12.323	1707	1709	1713	rBV5	1276	2423	0.29%	0.046%
62	12.365	1713	1716	1722	rVB8	1793	3036	0.37%	0.058%
63	12.463	1731	1732	1736	rVB2	1293	1014	0.12%	0.019%
64	12.603	1748	1755	1762	rBV3	13714	25392	3.06%	0.484%
65	12.688	1762	1769	1778	rVB	176072	297253	35.85%	5.661%
66	12.780	1780	1784	1787	rBV4	1195	1596	0.19%	0.030%
67	12.932	1806	1809	1811	rVV3	1318	1831	0.22%	0.035%
68	13.005	1819	1821	1826	rBV3	752	1099	0.13%	0.021%
69	13.249	1857	1861	1862	rVV4	1145	1000	0.12%	0.019%
70	13.365	1878	1880	1881	rBV2	1448	1420	0.17%	0.027%
71	13.402	1884	1886	1890	rVV4	1920	2783	0.34%	0.053%
72	13.463	1894	1896	1898	rVV3	1223	1294	0.16%	0.025%
73	13.499	1898	1902	1904	rVV4	2447	3527	0.43%	0.067%
74	13.554	1904	1911	1920	rVV2	168160	285504	34.43%	5.437%
75	13.633	1922	1924	1930	rVB6	1426	2107	0.25%	0.040%
76	13.761	1941	1945	1947	rBV5	1158	1758	0.21%	0.033%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Title : SFAM01.0

77	13.853	1952	1960	1966	rBV	154824	265716	32.05%	5.060%
78	14.011	1984	1986	1989	rVB3	1521	1197	0.14%	0.023%
79	14.060	1989	1994	2002	rBV5	3276	7678	0.93%	0.146%
80	14.188	2012	2015	2017	rVV4	853	1308	0.16%	0.025%
81	14.237	2022	2023	2026	rBV3	1250	1454	0.18%	0.028%
82	14.292	2029	2032	2034	rVB3	1026	984	0.12%	0.019%
83	14.328	2034	2038	2039	rBV2	1315	1597	0.19%	0.030%
84	14.456	2056	2059	2063	rVV4	1335	2505	0.30%	0.048%
85	14.493	2063	2065	2067	rVV3	1230	1046	0.13%	0.020%
86	14.530	2067	2071	2073	rVB5	690	983	0.12%	0.019%
87	14.786	2112	2113	2116	rBV3	969	1079	0.13%	0.021%
88	14.865	2123	2126	2127	rBV3	977	1057	0.13%	0.020%
89	14.950	2138	2140	2144	rVB4	1549	1512	0.18%	0.029%
90	14.993	2144	2147	2149	rBV3	1526	1653	0.20%	0.031%
91	15.474	2224	2226	2231	rVV5	780	1260	0.15%	0.024%
92	15.773	2274	2275	2279	rBV3	904	1137	0.14%	0.022%
93	15.956	2303	2305	2308	rVB4	1294	1317	0.16%	0.025%
94	15.987	2308	2310	2311	rBV2	1181	1073	0.13%	0.020%
95	16.133	2332	2334	2337	rVV4	795	1217	0.15%	0.023%
96	16.163	2337	2339	2343	rVB5	1360	1636	0.20%	0.031%
97	16.328	2364	2366	2368	rVV3	1457	1189	0.14%	0.023%
98	16.499	2392	2394	2397	rVB4	880	1046	0.13%	0.020%
99	16.560	2403	2404	2407	rBV3	1031	1377	0.17%	0.026%
100	16.767	2433	2438	2440	rBV5	1002	1636	0.20%	0.031%

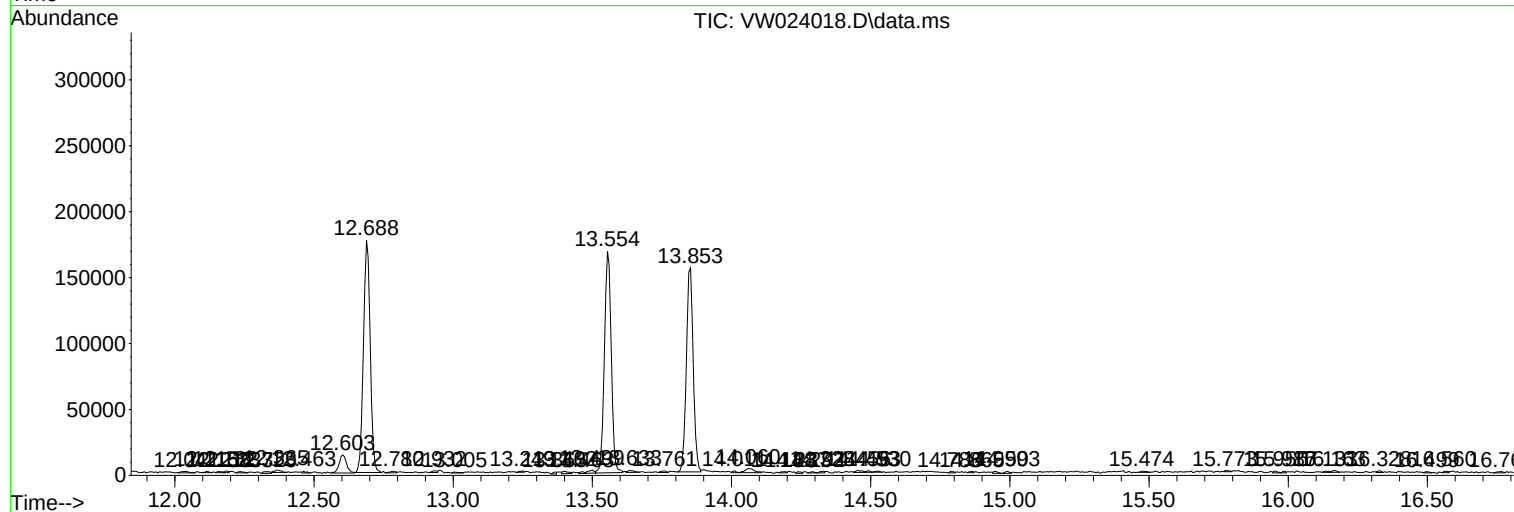
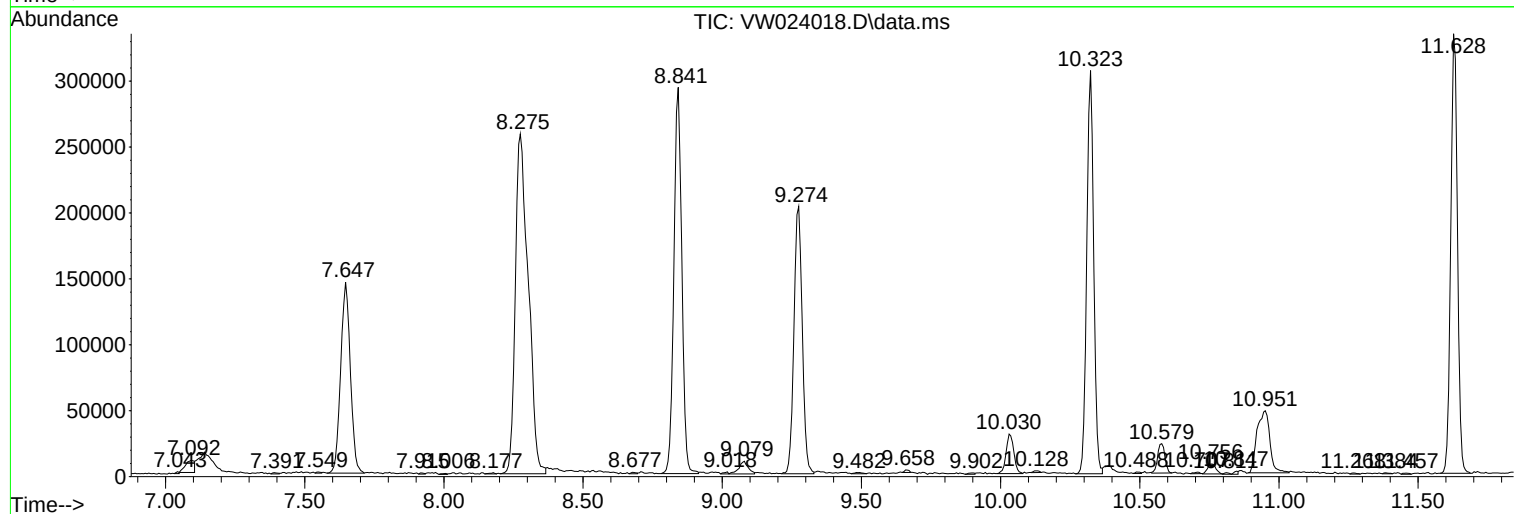
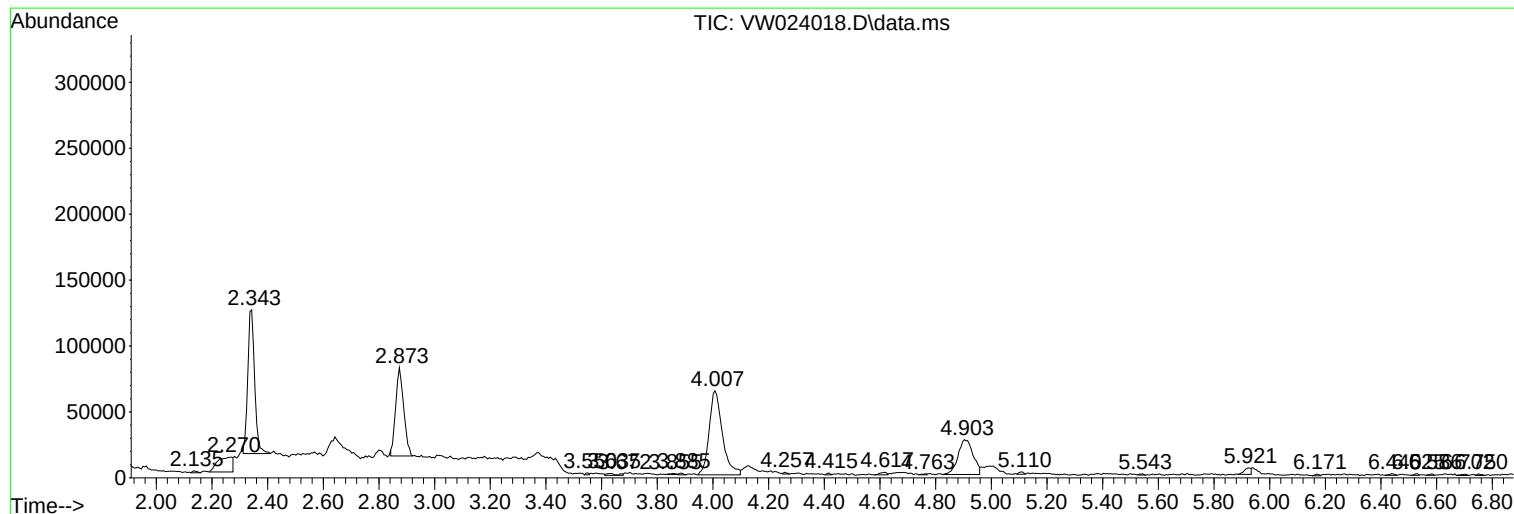
Sum of corrected areas: 5251101

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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



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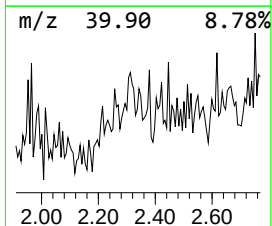
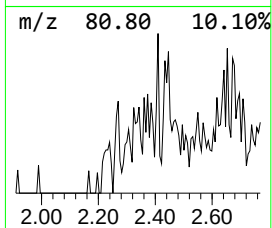
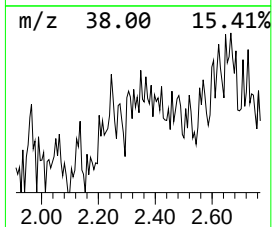
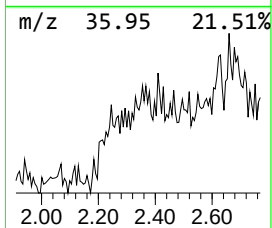
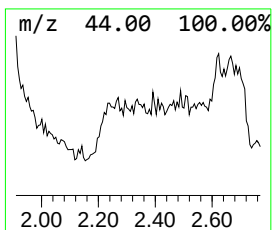
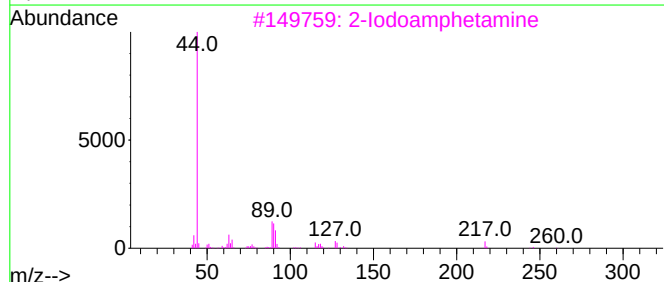
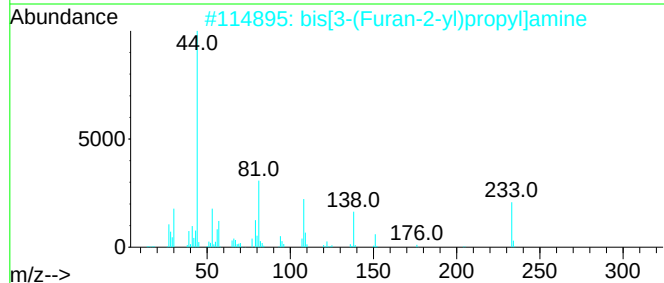
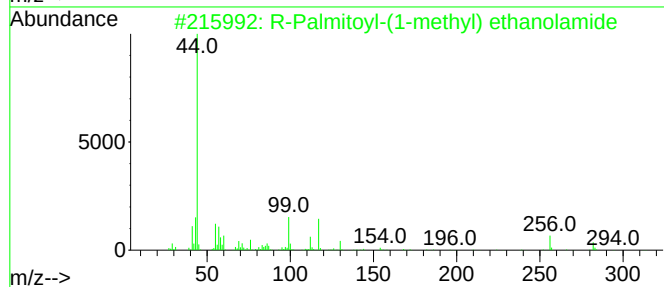
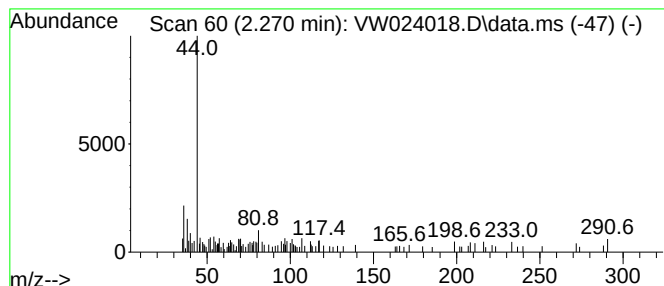
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 R-Palmitoyl-(1-methyl) etha... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.270	1.87 ug/L	43253	1,4-Difluorobenzene	8.841

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			R-Palmitoyl-(1-methyl) ethanolamide	313	C19H39NO2	142128-47-0	53
2			bis[3-(Furan-2-yl)propyl]amine	233	C14H19NO2	1000443-54-4	50
3			2-Iodoamphetamine	261	C9H12IN	022080-10-0	50
4			Hexanamide, N-(2-phenylethyl)-N-...	233	C15H23NO	1000451-17-0	50
5			Propanamide, 3-(3,4-dimethylphen...	241	C11H15NO3S	1000262-80-6	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
R-Palmitoyl-(1-...	2.270	1.9	ug/L	43253	1	8.841	578156	25.0