

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041922\
 Data File : VW022578.D
 Acq On : 19 Apr 2022 14:06
 Operator : SY/VA
 Sample : N2469-01RE
 Misc : 5.16g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFF8RE

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: VW022578.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.227	48	53	56	rVV5	3763	6240	0.47%	0.071%
2	2.257	56	58	60	rVV3	2070	2077	0.16%	0.024%
3	2.355	67	74	83	rBV	113541	186349	13.91%	2.128%
4	2.477	92	94	96	rBV3	2748	2465	0.18%	0.028%
5	2.629	115	119	124	rBV3	6311	13164	0.98%	0.150%
6	2.885	154	161	170	rBV	68190	155892	11.64%	1.780%
7	3.080	192	193	196	rBV3	2206	1511	0.11%	0.017%
8	3.501	261	262	264	rVV2	1370	1273	0.10%	0.015%
9	3.532	264	267	270	rVV2	2854	4335	0.32%	0.050%
10	3.574	272	274	275	rVV2	1523	1548	0.12%	0.018%
11	3.940	327	334	335	rVB7	800	1420	0.11%	0.016%
12	4.013	335	346	360	rBV3	118796	349158	26.07%	3.987%
13	4.111	360	362	363	rVV2	4044	3658	0.27%	0.042%
14	4.129	363	365	374	rVV4	4218	7581	0.57%	0.087%
15	4.190	374	375	378	rVV3	928	1083	0.08%	0.012%
16	4.397	400	409	417	rBV3	7206	21110	1.58%	0.241%
17	4.916	480	494	507	rBV3	19694	68296	5.10%	0.780%
18	5.129	522	529	534	rBV4	3593	9089	0.68%	0.104%
19	5.440	579	580	586	rVB5	992	1488	0.11%	0.017%
20	5.525	591	594	595	rBV2	1226	1260	0.09%	0.014%
21	5.586	603	604	609	rVB4	896	1257	0.09%	0.014%
22	5.739	626	629	631	rBV3	1538	1516	0.11%	0.017%
23	5.812	639	641	645	rVB4	945	1266	0.09%	0.014%
24	5.934	656	661	668	rVB9	2632	5663	0.42%	0.065%
25	6.062	680	682	688	rBV5	1084	1392	0.10%	0.016%
26	6.153	696	697	700	rBV2	980	1072	0.08%	0.012%
27	6.214	705	707	710	rBV3	1268	1595	0.12%	0.018%
28	6.586	765	768	771	rBV4	918	1163	0.09%	0.013%
29	6.629	771	775	776	rBV3	1551	1670	0.12%	0.019%
30	6.744	792	794	797	rBV4	1340	1554	0.12%	0.018%
31	6.775	797	799	801	rVB2	1300	1049	0.08%	0.012%
32	6.994	832	835	837	rBV4	1017	1174	0.09%	0.013%
33	7.080	840	849	852	rBV2	32322	79172	5.91%	0.904%
34	7.135	853	858	868	rVB	41223	113415	8.47%	1.295%
35	7.391	895	900	901	rVV4	1800	2557	0.19%	0.029%
36	7.409	901	903	905	rVV3	1753	1827	0.14%	0.021%

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 Title : SFAM01.0

37	7.452	908	910	912	rVV3	1145	1083	0.08%	0.012%
38	7.647	932	942	952	rVV	211443	515791	38.51%	5.890%
39	7.720	952	954	957	rVV4	1252	1493	0.11%	0.017%
40	7.775	961	963	965	rVV3	1295	1380	0.10%	0.016%
41	7.805	965	968	975	rVB6	2488	4118	0.31%	0.047%
42	7.884	979	981	984	rVB3	1125	1284	0.10%	0.015%
43	8.000	998	1000	1003	rBV4	1460	1193	0.09%	0.014%
44	8.153	1019	1025	1026	rBV5	1417	2851	0.21%	0.033%
45	8.275	1031	1045	1060	rBV3	403399	1339429	100.00%	15.295%
46	8.525	1083	1086	1092	rVB8	2078	3526	0.26%	0.040%
47	8.604	1096	1099	1100	rVV3	1243	1552	0.12%	0.018%
48	8.628	1100	1103	1110	rVV8	2003	4254	0.32%	0.049%
49	8.701	1111	1115	1117	rVB4	2060	2830	0.21%	0.032%
50	8.726	1117	1119	1122	rVB3	1948	1798	0.13%	0.021%
51	8.750	1122	1123	1128	rVB5	1163	1486	0.11%	0.017%
52	8.842	1128	1138	1148	rBV	442823	865241	64.60%	9.880%
53	8.927	1150	1152	1153	rVV3	2327	1860	0.14%	0.021%
54	8.951	1153	1156	1157	rVV3	2669	3010	0.22%	0.034%
55	8.970	1157	1159	1163	rVV3	2663	3872	0.29%	0.044%
56	9.140	1185	1187	1189	rBV3	1438	1447	0.11%	0.017%
57	9.159	1189	1190	1193	rVB3	1536	1589	0.12%	0.018%
58	9.195	1193	1196	1197	rBV3	1246	1248	0.09%	0.014%
59	9.274	1201	1209	1218	rBV	258681	538444	40.20%	6.148%
60	9.665	1270	1273	1275	rVB3	1793	1923	0.14%	0.022%
61	9.756	1285	1288	1293	rBV6	3208	5965	0.45%	0.068%
62	9.793	1293	1294	1297	rBV2	1544	1455	0.11%	0.017%
63	9.890	1303	1310	1317	rVB9	6238	13924	1.04%	0.159%
64	10.030	1327	1333	1342	rBV	118464	218170	16.29%	2.491%
65	10.219	1357	1364	1366	rVV6	5899	12746	0.95%	0.146%
66	10.244	1366	1368	1373	rVV5	6092	10536	0.79%	0.120%
67	10.323	1373	1381	1388	rVV	459373	824218	61.54%	9.412%
68	10.384	1388	1391	1397	rVB3	7466	12504	0.93%	0.143%
69	10.506	1406	1411	1415	rVB5	5865	10000	0.75%	0.114%
70	10.573	1415	1422	1432	rVB	74043	130068	9.71%	1.485%
71	10.701	1436	1443	1452	rBV	72995	139260	10.40%	1.590%
72	10.774	1452	1455	1459	rVB6	2502	3930	0.29%	0.045%
73	10.835	1462	1465	1471	rVB5	2644	5141	0.38%	0.059%
74	10.921	1471	1479	1490	rBV	112974	211028	15.76%	2.410%
75	11.061	1497	1502	1510	rBV2	50066	82311	6.15%	0.940%
76	11.177	1516	1521	1527	rVB8	6062	11241	0.84%	0.128%

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 Title : SFAM01.0

77	11.231	1529	1530	1535	rBV4	845	1318	0.10%	0.015%
78	11.347	1541	1549	1551	rBV8	1199	2370	0.18%	0.027%
79	11.433	1553	1563	1570	rVB	32202	60457	4.51%	0.690%
80	11.628	1586	1595	1603	rBV	555481	922439	68.87%	10.533%
81	11.731	1611	1612	1618	rVB6	1793	2206	0.16%	0.025%
82	11.823	1625	1627	1628	rBV	1291	1175	0.09%	0.013%
83	12.006	1653	1657	1658	rBV4	794	1091	0.08%	0.012%
84	12.079	1660	1669	1670	rBV5	2201	5649	0.42%	0.065%
85	12.146	1670	1680	1681	rBV	3483	7575	0.57%	0.086%
86	12.170	1682	1684	1686	rBV3	1557	1655	0.12%	0.019%
87	12.323	1707	1709	1710	rBV	1857	1325	0.10%	0.015%
88	12.603	1748	1755	1761	rBV2	57498	103574	7.73%	1.183%
89	12.689	1763	1769	1779	rVB	193443	323397	24.14%	3.693%
90	12.932	1804	1809	1818	rBV5	12448	26320	1.97%	0.301%
91	13.188	1848	1851	1854	rBV4	4625	5866	0.44%	0.067%
92	13.292	1864	1868	1874	rVB5	8616	15102	1.13%	0.172%
93	13.408	1883	1887	1891	rVB6	6026	8849	0.66%	0.101%
94	13.469	1893	1897	1898	rBV2	7339	9866	0.74%	0.113%
95	13.493	1898	1901	1905	rVB2	11900	16218	1.21%	0.185%
96	13.554	1905	1911	1919	rBV	427299	662515	49.46%	7.565%
97	13.847	1953	1959	1967	rBV	282133	477112	35.62%	5.448%
98	14.066	1990	1995	2000	rBV3	15553	22988	1.72%	0.262%
99	14.719	2099	2102	2106	rVB4	7333	9568	0.71%	0.109%
100	15.432	2215	2219	2225	rVB3	11005	17364	1.30%	0.198%

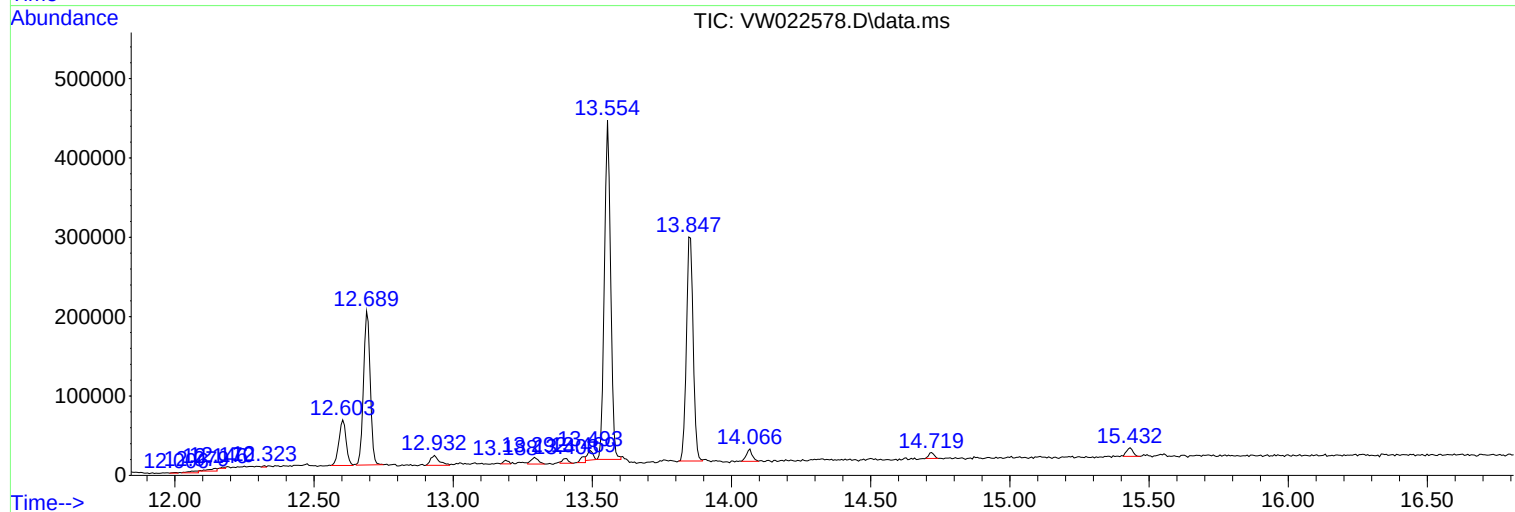
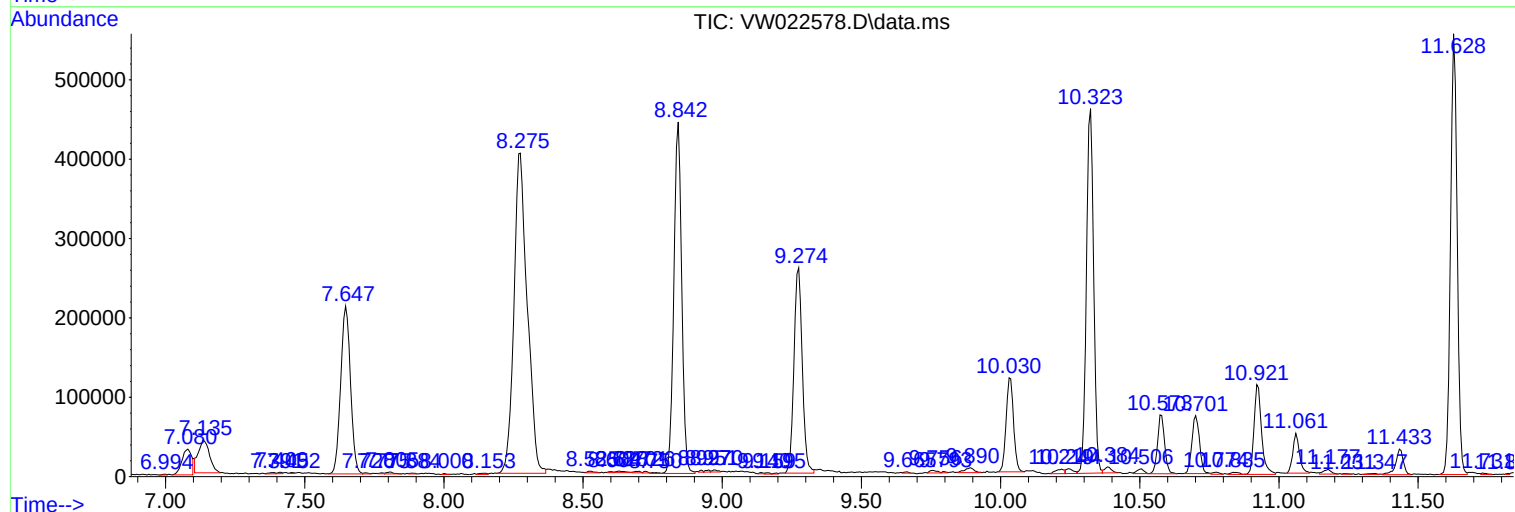
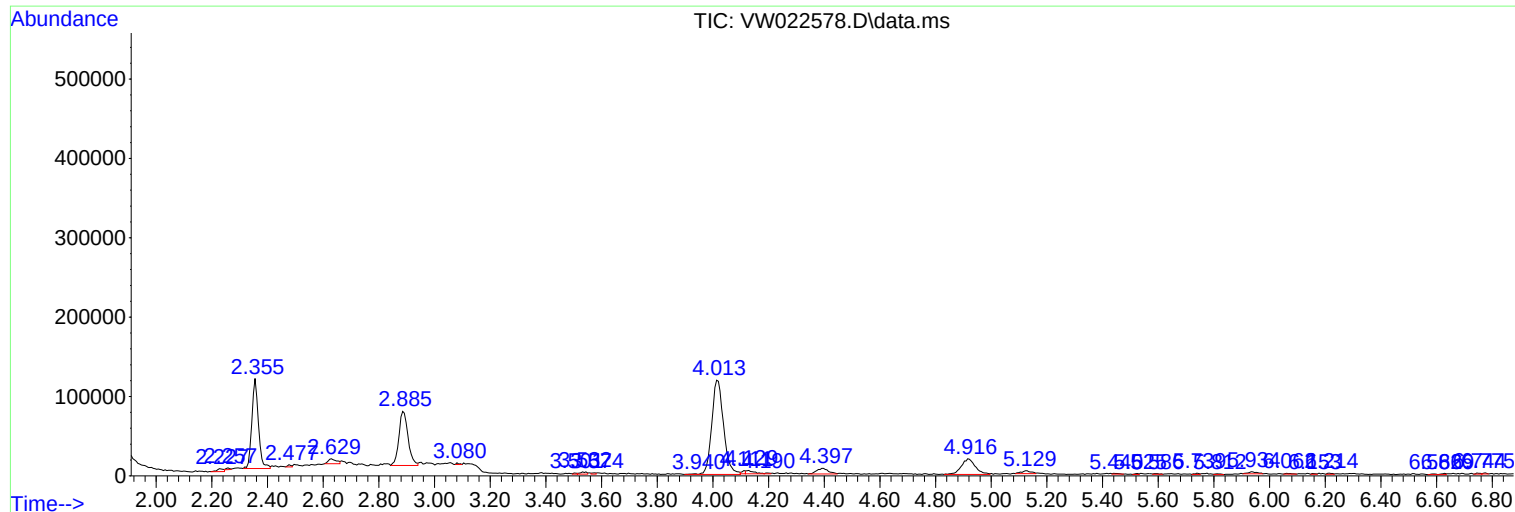
Sum of corrected areas: 8757537

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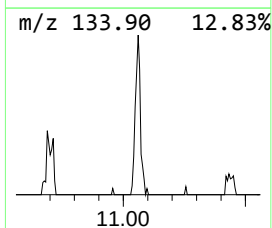
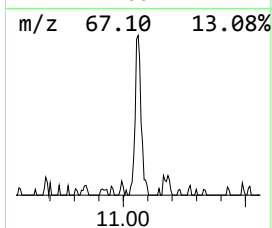
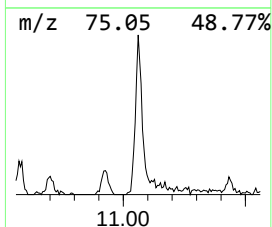
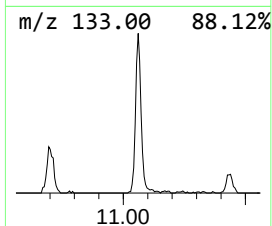
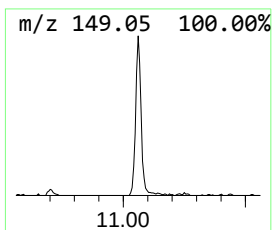
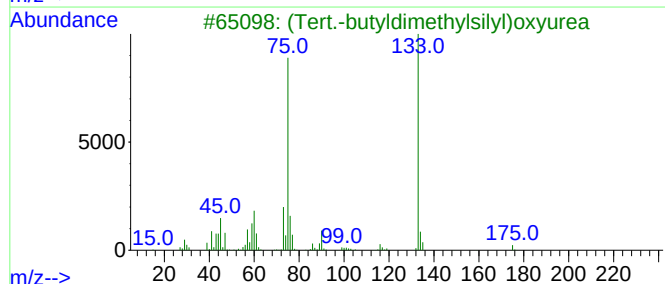
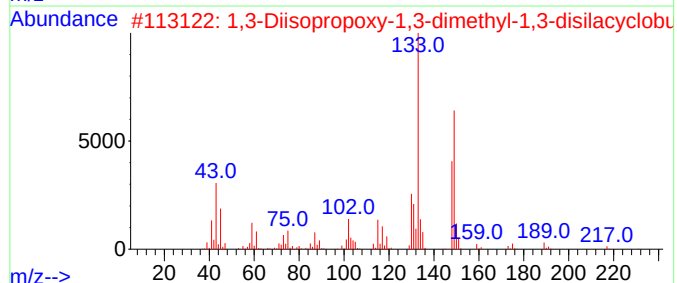
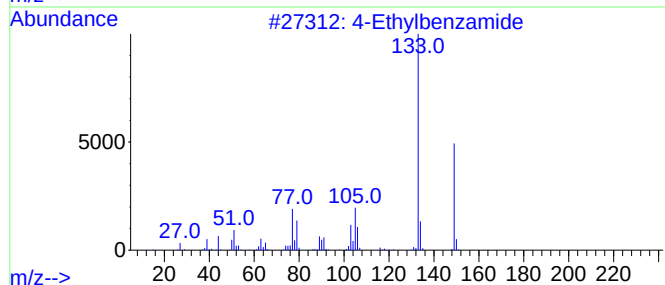
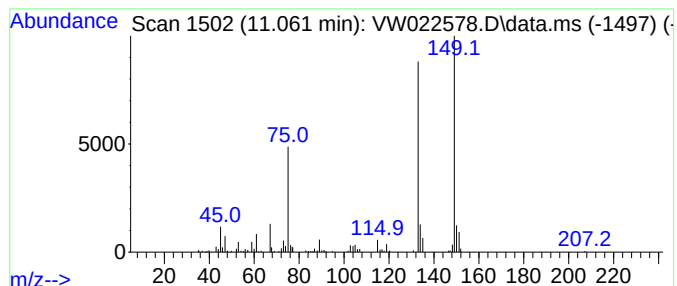
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 5 4-Ethylbenzamide Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.061	2.23 ug/L	82311	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Ethylbenzamide	149	C9H11NO	033695-58-8	58
2			1,3-Diisopropoxy-1,3-dimethyl-1,...	232	C10H24O2Si2	198066-66-9	38
3			(Tert.-butyldimethylsilyl)oxyurea	190	C7H18N2O2Si	1000453-67-1	37
4			Thioglycolic acid, tert-butyldim...	206	C8H18O2SSi	1000476-01-2	37
5			1,2-Benzenedicarboxylic acid, 4-...	211	C8H5NO6	000610-27-5	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Ethylbenzamide	11.061	2.2	ug/L	82311	2	11.628	922439	25.0