

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041922\
 Data File : VW022577.D
 Acq On : 19 Apr 2022 13:28
 Operator : SY/VA
 Sample : N2470-01
 Misc : 6.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFG0

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: VW022577.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	69	74	81	rVB	86080	137095	12.60%	1.957%
2	2.891	157	162	170	rVB	58134	114528	10.52%	1.635%
3	3.276	223	225	229	rVB5	1022	923	0.08%	0.013%
4	3.471	255	257	261	rBV4	1118	967	0.09%	0.014%
5	3.538	261	268	274	rBV6	2976	7440	0.68%	0.106%
6	3.775	306	307	310	rBV3	1147	874	0.08%	0.012%
7	3.934	329	333	334	rBV3	1188	1413	0.13%	0.020%
8	4.019	337	347	360	rVV	103031	282348	25.95%	4.031%
9	4.397	403	409	416	rBV2	6580	18017	1.66%	0.257%
10	4.568	436	437	441	rVB4	987	914	0.08%	0.013%
11	4.605	441	443	446	rBV4	1479	1214	0.11%	0.017%
12	4.629	446	447	450	rBV2	1054	934	0.09%	0.013%
13	4.708	459	460	461	rBV	1253	634	0.06%	0.009%
14	4.769	468	470	472	rBV	781	544	0.05%	0.008%
15	4.806	474	476	477	rBV	804	596	0.05%	0.009%
16	4.848	481	483	484	rBV2	1067	748	0.07%	0.011%
17	4.916	484	494	502	rBV2	12824	39354	3.62%	0.562%
18	5.257	548	550	553	rVB2	708	596	0.05%	0.009%
19	5.300	553	557	559	rBV4	939	1360	0.12%	0.019%
20	5.354	565	566	569	rBV3	769	786	0.07%	0.011%
21	5.415	572	576	578	rBV4	1248	1787	0.16%	0.026%
22	5.647	611	614	618	rBV3	813	1348	0.12%	0.019%
23	5.726	625	627	630	rVV4	628	565	0.05%	0.008%
24	5.934	658	661	663	rBV4	1739	2701	0.25%	0.039%
25	6.031	675	677	680	rBV2	1166	1333	0.12%	0.019%
26	6.056	680	681	682	rVV	947	624	0.06%	0.009%
27	6.092	685	687	689	rVB3	1232	894	0.08%	0.013%
28	6.129	692	693	696	rVV3	699	565	0.05%	0.008%
29	6.226	707	709	711	rVB3	1294	844	0.08%	0.012%
30	6.251	711	713	719	rBV5	1144	1738	0.16%	0.025%
31	6.354	729	730	735	rBV4	1023	1866	0.17%	0.027%
32	6.397	735	737	738	rVV2	1086	801	0.07%	0.011%
33	6.440	741	744	745	rBV3	1179	1259	0.12%	0.018%
34	6.470	747	749	750	rVV2	873	610	0.06%	0.009%
35	6.696	785	786	790	rBV4	918	906	0.08%	0.013%
36	6.744	792	794	796	rBV2	1451	1198	0.11%	0.017%

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 Title : SFAM01.0

37	6.824	804	807	808	rBV3	1147	734	0.07%	0.010%
38	6.915	820	822	824	rBV2	1189	912	0.08%	0.013%
39	6.958	827	829	830	rBV2	751	690	0.06%	0.010%
40	7.080	842	849	854	rBV	32127	84975	7.81%	1.213%
41	7.519	919	921	924	rBV3	1281	1353	0.12%	0.019%
42	7.653	933	943	954	rBV	176270	433307	39.82%	6.186%
43	7.921	986	987	989	rBV2	980	995	0.09%	0.014%
44	7.976	995	996	1000	rBV3	1340	966	0.09%	0.014%
45	8.067	1010	1011	1016	rBV4	1352	1505	0.14%	0.021%
46	8.134	1020	1022	1024	rBV3	995	722	0.07%	0.010%
47	8.275	1031	1045	1059	rBV3	324299	1088221	100.00%	15.537%
48	8.732	1119	1120	1123	rBV2	1340	1025	0.09%	0.015%
49	8.842	1130	1138	1151	rBV	329608	660317	60.68%	9.427%
50	9.274	1202	1209	1219	rBV2	226394	441236	40.55%	6.300%
51	9.659	1268	1272	1278	rBV7	2096	4710	0.43%	0.067%
52	9.744	1283	1286	1287	rBV3	2932	2567	0.24%	0.037%
53	10.037	1327	1334	1341	rBV	111532	200957	18.47%	2.869%
54	10.213	1356	1363	1365	rBV5	5203	9470	0.87%	0.135%
55	10.323	1374	1381	1388	rBV	410901	700928	64.41%	10.007%
56	10.512	1407	1412	1416	rVB7	3869	7054	0.65%	0.101%
57	10.579	1416	1423	1433	rVB	69353	123712	11.37%	1.766%
58	10.701	1437	1443	1450	rBV	50548	90720	8.34%	1.295%
59	10.774	1453	1455	1461	rVB6	2125	2861	0.26%	0.041%
60	10.841	1463	1466	1467	rBV3	1493	1608	0.15%	0.023%
61	10.927	1473	1480	1492	rBV	124336	227598	20.91%	3.249%
62	11.061	1497	1502	1512	rVB2	30775	58526	5.38%	0.836%
63	11.250	1532	1533	1534	rBV	1148	659	0.06%	0.009%
64	11.439	1554	1564	1571	rVB2	21758	42517	3.91%	0.607%
65	11.628	1586	1595	1603	rBV	442956	742885	68.27%	10.606%
66	11.835	1625	1629	1632	rBV4	2344	4010	0.37%	0.057%
67	11.914	1641	1642	1645	rBV3	951	723	0.07%	0.010%
68	11.993	1651	1655	1658	rBV5	900	1530	0.14%	0.022%
69	12.024	1658	1660	1664	rBV5	916	1190	0.11%	0.017%
70	12.061	1664	1666	1668	rBV3	943	913	0.08%	0.013%
71	12.213	1690	1691	1693	rVB2	1034	573	0.05%	0.008%
72	12.237	1693	1695	1696	rBV2	619	607	0.06%	0.009%
73	12.323	1707	1709	1712	rVB4	710	583	0.05%	0.008%
74	12.347	1712	1713	1715	rBV2	1204	825	0.08%	0.012%
75	12.426	1722	1726	1728	rBV5	951	1061	0.10%	0.015%
76	12.463	1730	1732	1735	rVV4	1287	1188	0.11%	0.017%

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 Title : SFAM01.0

77	12.603	1747	1755	1762	rBV2	48056	84363	7.75%	1.204%
78	12.688	1762	1769	1779	rVV	175163	295337	27.14%	4.217%
79	12.877	1797	1800	1803	rBV4	1512	1979	0.18%	0.028%
80	12.932	1804	1809	1816	rVV5	8597	16128	1.48%	0.230%
81	13.158	1843	1846	1847	rBV3	1299	1469	0.13%	0.021%
82	13.188	1847	1851	1855	rVB4	3445	4868	0.45%	0.070%
83	13.292	1864	1868	1874	rVB5	6068	11987	1.10%	0.171%
84	13.408	1878	1887	1892	rBV8	5236	12551	1.15%	0.179%
85	13.469	1893	1897	1900	rBV4	2083	3493	0.32%	0.050%
86	13.554	1905	1911	1925	rVB	329684	532979	48.98%	7.609%
87	13.694	1931	1934	1936	rBV4	1141	983	0.09%	0.014%
88	13.853	1953	1960	1972	rVB	243473	409894	37.67%	5.852%
89	14.066	1990	1995	1999	rVB	10667	16731	1.54%	0.239%
90	14.420	2051	2053	2055	rVB3	1154	677	0.06%	0.010%
91	14.633	2084	2088	2091	rBV5	1174	1911	0.18%	0.027%
92	14.719	2098	2102	2107	rVV4	6186	8737	0.80%	0.125%
93	14.773	2110	2111	2114	rVV3	1188	1081	0.10%	0.015%
94	14.920	2133	2135	2136	rBV2	947	592	0.05%	0.008%
95	15.036	2152	2154	2159	rBV6	972	1852	0.17%	0.026%
96	15.249	2187	2189	2191	rBV2	791	799	0.07%	0.011%
97	15.432	2215	2219	2226	rVB2	9443	14175	1.30%	0.202%
98	16.048	2318	2320	2323	rBV4	1397	2068	0.19%	0.030%
99	16.206	2342	2346	2348	rVB5	919	1307	0.12%	0.019%
100	16.730	2430	2432	2433	rBV	1182	1049	0.10%	0.015%

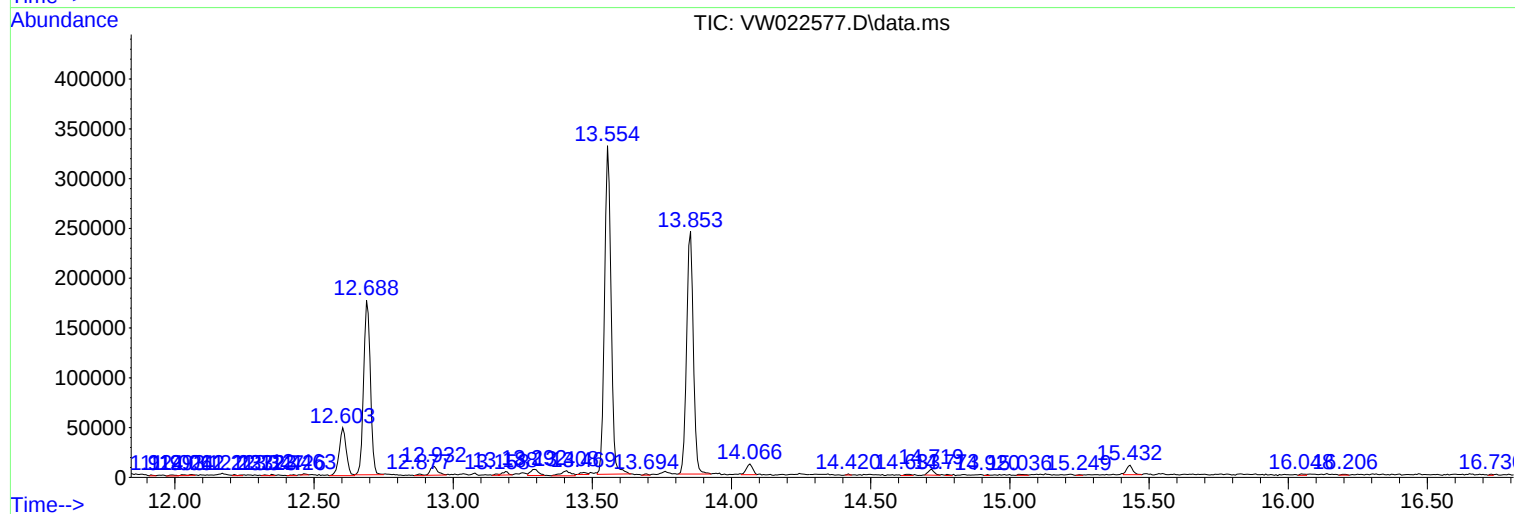
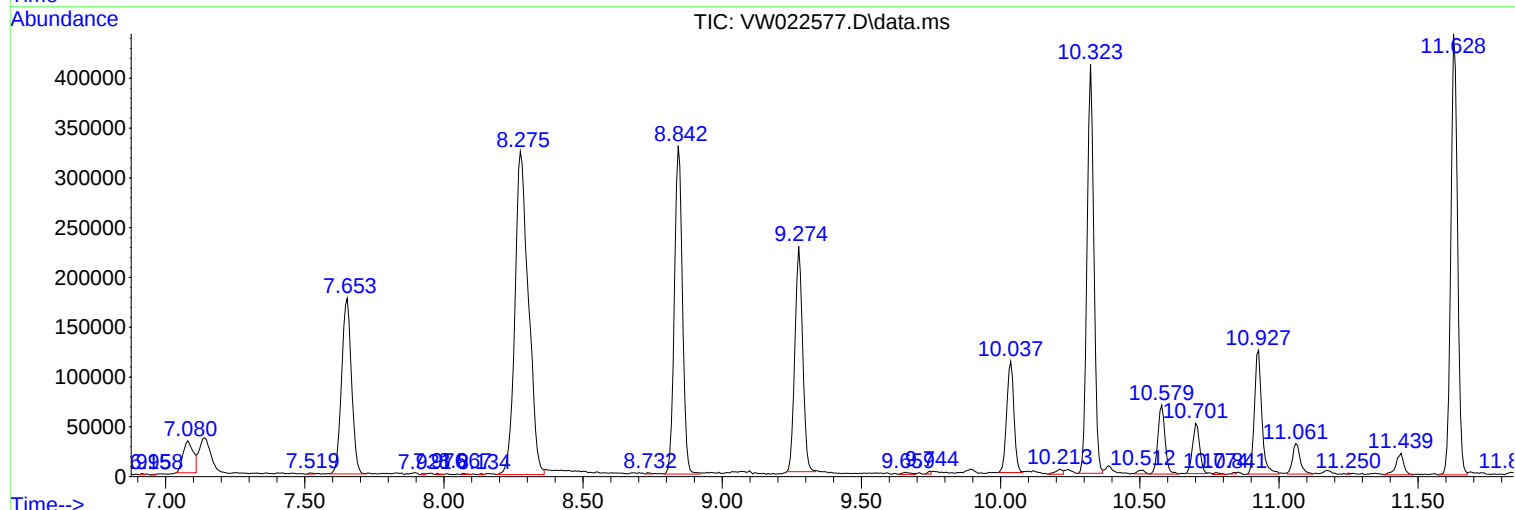
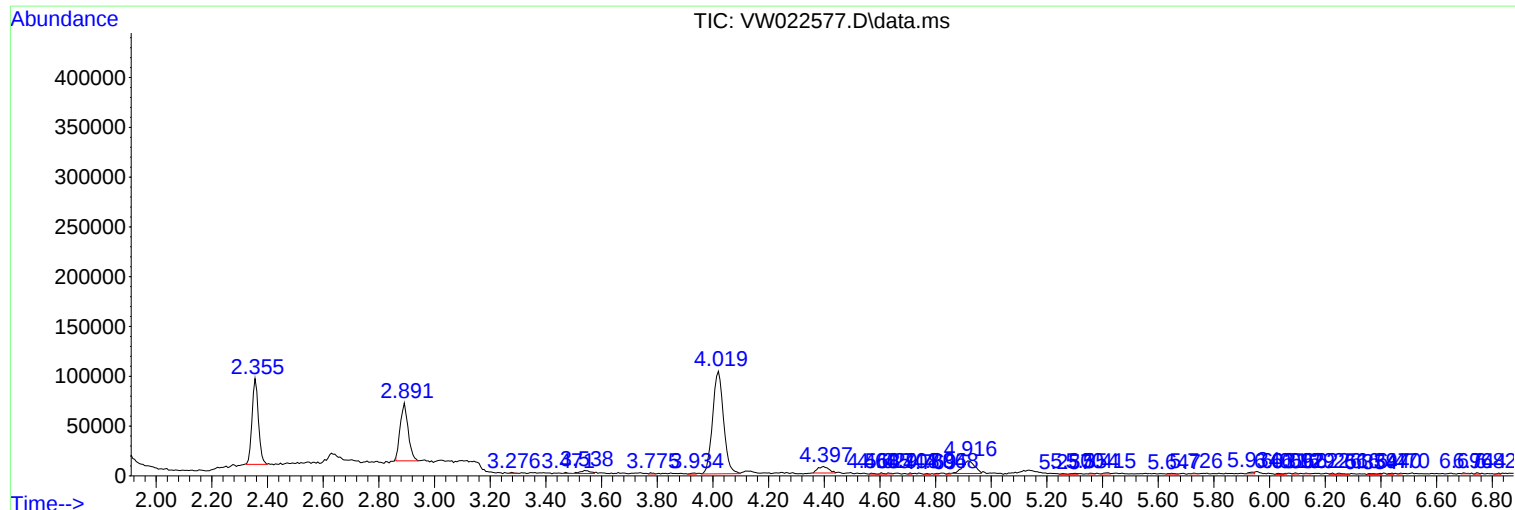
Sum of corrected areas: 7004267

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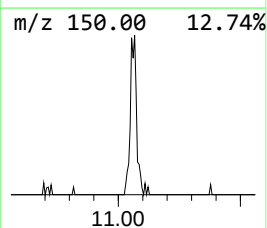
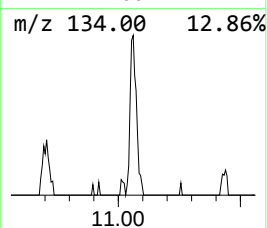
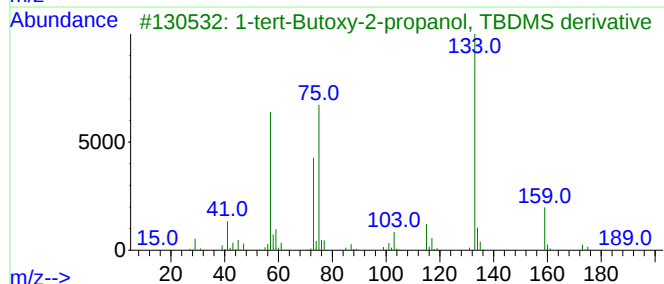
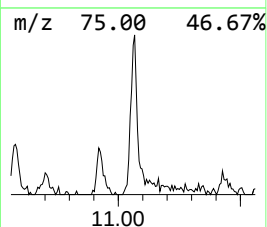
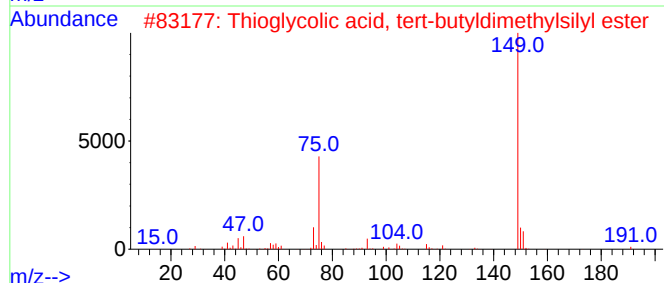
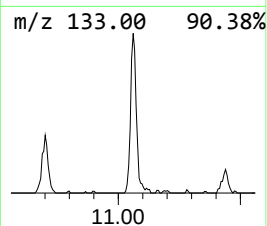
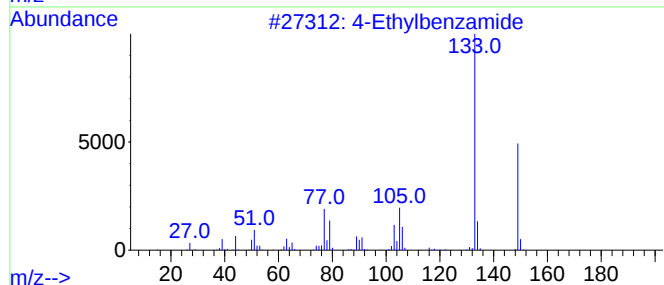
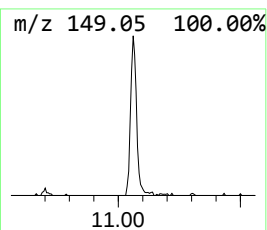
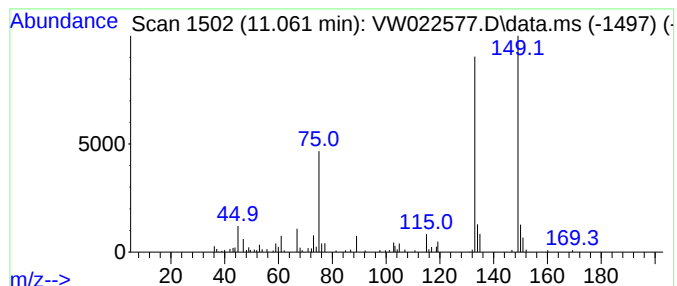
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 4-Ethylbenzamide Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.061	1.97 ug/L	58526	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Ethylbenzamide	149	C9H11NO	033695-58-8	58
2			Thioglycolic acid, tert-butyldim...	206	C8H18O2SSi	1000476-01-2	43
3			1-tert-Butoxy-2-propanol, TBDMS ...	246	C13H30O2Si	1000367-02-9	37
4			1H-Benzimidazol-5-amine	133	C7H7N3	000934-22-5	22
5			(2-Methyl[1,3]dithian-2-yl)methanol	164	C6H12OS2	1000191-37-4	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Ethylbenzamide	11.061	2.0	ug/L	58526	2	11.628	742885	25.0