

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010622\
 Data File : VW021752.D
 Acq On : 06 Jan 2022 13:03
 Operator : SY/VA
 Sample : VW0106SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK436

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\SFAMWLM122821SMA.M
 Title : SFAM01.0

Signal : TIC: VW021752.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	68	74	82	rVB	66080	109830	17.31%	2.285%
2	2.885	155	161	170	rVB	38312	78116	12.31%	1.625%
3	3.379	237	242	243	rBV2	1592	1810	0.29%	0.038%
4	3.495	260	261	263	rBV	254	221	0.03%	0.005%
5	4.019	336	347	362	rBV	83934	233454	36.80%	4.857%
6	4.196	374	376	378	rBV2	301	245	0.04%	0.005%
7	4.263	379	387	394	rVB3	1514	4269	0.67%	0.089%
8	4.403	406	410	411	rBV3	328	335	0.05%	0.007%
9	4.915	484	494	507	rBV	8697	28725	4.53%	0.598%
10	5.110	518	526	527	rBV3	1238	2281	0.36%	0.047%
11	5.610	606	608	611	rBV2	232	207	0.03%	0.004%
12	5.720	623	626	627	rBV2	445	454	0.07%	0.009%
13	5.854	645	648	652	rVB2	313	327	0.05%	0.007%
14	5.940	652	662	663	rBV3	2332	4735	0.75%	0.099%
15	6.080	684	685	687	rVV	342	236	0.04%	0.005%
16	6.135	691	694	697	rVB2	432	419	0.07%	0.009%
17	6.427	739	742	744	rBV	211	240	0.04%	0.005%
18	6.507	753	755	758	rVB2	323	223	0.04%	0.005%
19	6.610	768	772	775	rBV2	294	359	0.06%	0.007%
20	6.885	815	817	820	rVB2	302	335	0.05%	0.007%
21	6.939	824	826	831	rVB	304	367	0.06%	0.008%
22	6.988	832	834	837	rVB	265	219	0.03%	0.005%
23	7.086	841	850	854	rBV2	11311	30358	4.79%	0.632%
24	7.415	901	904	905	rBV2	333	327	0.05%	0.007%
25	7.464	911	912	915	rBV2	401	249	0.04%	0.005%
26	7.555	926	927	930	rBV2	297	302	0.05%	0.006%
27	7.647	932	942	955	rBV	105094	259121	40.85%	5.391%
28	7.945	989	991	994	rVB2	337	367	0.06%	0.008%
29	8.006	998	1001	1002	rBV2	225	215	0.03%	0.004%
30	8.086	1011	1014	1017	rBV2	245	309	0.05%	0.006%
31	8.275	1033	1045	1060	rBV2	217334	634396	100.00%	13.198%
32	8.841	1128	1138	1151	rVB	159861	314425	49.56%	6.541%
33	8.994	1161	1163	1166	rBV2	197	254	0.04%	0.005%
34	9.073	1169	1176	1183	rVB5	850	1942	0.31%	0.040%
35	9.274	1200	1209	1218	rBV	135731	269065	42.41%	5.598%
36	9.482	1240	1243	1244	rBV	327	295	0.05%	0.006%

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 Title : SFAM01.0

37	9.671	1268	1274	1277	rVV2	440	807	0.13%	0.017%
38	9.768	1286	1290	1294	rVB5	651	1242	0.20%	0.026%
39	9.890	1306	1310	1319	rVB3	1512	3354	0.53%	0.070%
40	9.963	1319	1322	1323	rBV3	293	241	0.04%	0.005%
41	10.036	1327	1334	1345	rVB	69620	127955	20.17%	2.662%
42	10.122	1347	1348	1349	rBV	422	309	0.05%	0.006%
43	10.213	1358	1363	1365	rBV4	1567	2482	0.39%	0.052%
44	10.323	1373	1381	1388	rBV	321916	564113	88.92%	11.736%
45	10.463	1402	1404	1408	rBV3	197	260	0.04%	0.005%
46	10.579	1416	1423	1430	rVV	43070	73492	11.58%	1.529%
47	10.640	1430	1433	1436	rVV5	380	432	0.07%	0.009%
48	10.701	1436	1443	1451	rVV	43120	78695	12.40%	1.637%
49	10.768	1451	1454	1457	rVB4	300	337	0.05%	0.007%
50	10.847	1462	1467	1471	rVB4	1117	1922	0.30%	0.040%
51	10.927	1473	1480	1491	rBV	45739	79847	12.59%	1.661%
52	11.067	1497	1503	1510	rVB	8355	14098	2.22%	0.293%
53	11.170	1516	1520	1526	rVB4	2049	2915	0.46%	0.061%
54	11.439	1553	1564	1570	rBV	30973	51676	8.15%	1.075%
55	11.500	1573	1574	1577	rBV	271	308	0.05%	0.006%
56	11.634	1587	1596	1604	rBV	228617	397903	62.72%	8.278%
57	11.774	1617	1619	1623	rVB3	267	229	0.04%	0.005%
58	11.835	1625	1629	1630	rBV	699	896	0.14%	0.019%
59	12.012	1654	1658	1660	rBV	265	403	0.06%	0.008%
60	12.158	1680	1682	1683	rBV	501	425	0.07%	0.009%
61	12.323	1707	1709	1711	rBV	228	204	0.03%	0.004%
62	12.341	1711	1712	1715	rBV2	368	337	0.05%	0.007%
63	12.396	1719	1721	1724	rVB	282	260	0.04%	0.005%
64	12.432	1724	1727	1729	rBV	258	237	0.04%	0.005%
65	12.469	1729	1733	1737	rBV3	912	1222	0.19%	0.025%
66	12.603	1747	1755	1762	rBV	122010	197830	31.18%	4.116%
67	12.688	1762	1769	1776	rBV	98601	163622	25.79%	3.404%
68	12.755	1776	1780	1784	rVV4	1146	1968	0.31%	0.041%
69	12.938	1805	1810	1812	rBV4	1658	2829	0.45%	0.059%
70	13.030	1819	1825	1829	rVB6	804	1644	0.26%	0.034%
71	13.079	1830	1833	1838	rVV4	700	974	0.15%	0.020%
72	13.188	1847	1851	1857	rVB3	3351	5735	0.90%	0.119%
73	13.249	1857	1861	1863	rBV2	1150	1438	0.23%	0.030%
74	13.292	1863	1868	1874	rVB2	12798	20517	3.23%	0.427%
75	13.347	1874	1877	1879	rVB2	399	340	0.05%	0.007%
76	13.408	1879	1887	1892	rBV2	4644	9235	1.46%	0.192%

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 Title : SFAM01.0

77	13.475	1895	1898	1899	rBV2	666	813	0.13%	0.017%
78	13.554	1905	1911	1918	rBV	278345	442380	69.73%	9.203%
79	13.761	1940	1945	1949	rBV4	3423	6148	0.97%	0.128%
80	13.853	1953	1960	1966	rBV	275598	472102	74.42%	9.821%
81	14.066	1989	1995	2010	rVB2	30832	53297	8.40%	1.109%
82	14.249	2021	2025	2030	rBV3	409	891	0.14%	0.019%
83	14.304	2030	2034	2040	rVV6	970	1915	0.30%	0.040%
84	14.359	2040	2043	2044	rVB2	270	241	0.04%	0.005%
85	14.627	2083	2087	2093	rBV4	800	1585	0.25%	0.033%
86	14.682	2093	2096	2097	rBV2	424	351	0.06%	0.007%
87	14.719	2097	2102	2108	rVB5	2923	4261	0.67%	0.089%
88	14.907	2131	2133	2136	rBV	261	357	0.06%	0.007%
89	14.975	2142	2144	2148	rBV3	338	612	0.10%	0.013%
90	15.127	2166	2169	2173	rBV5	720	1191	0.19%	0.025%
91	15.194	2179	2180	2183	rBV2	153	214	0.03%	0.004%
92	15.237	2185	2187	2189	rVB2	314	253	0.04%	0.005%
93	15.432	2212	2219	2224	rBV3	12888	21878	3.45%	0.455%
94	15.481	2224	2227	2233	rVV	1713	2796	0.44%	0.058%
95	15.548	2235	2238	2243	rVV4	1426	2118	0.33%	0.044%
96	15.602	2246	2247	2250	rVB2	428	269	0.04%	0.006%
97	16.084	2324	2326	2327	rBV2	303	255	0.04%	0.005%
98	16.133	2332	2334	2337	rBV2	328	400	0.06%	0.008%
99	16.224	2347	2349	2351	rBV	409	272	0.04%	0.006%
100	16.255	2351	2354	2357	rBV2	380	481	0.08%	0.010%

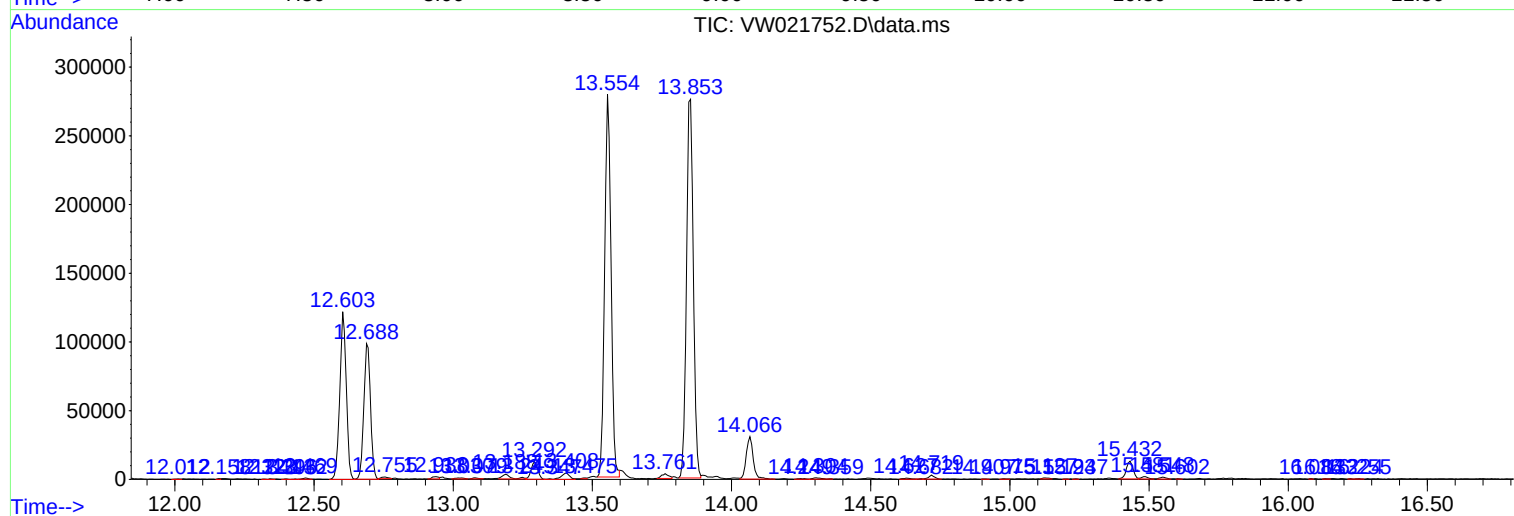
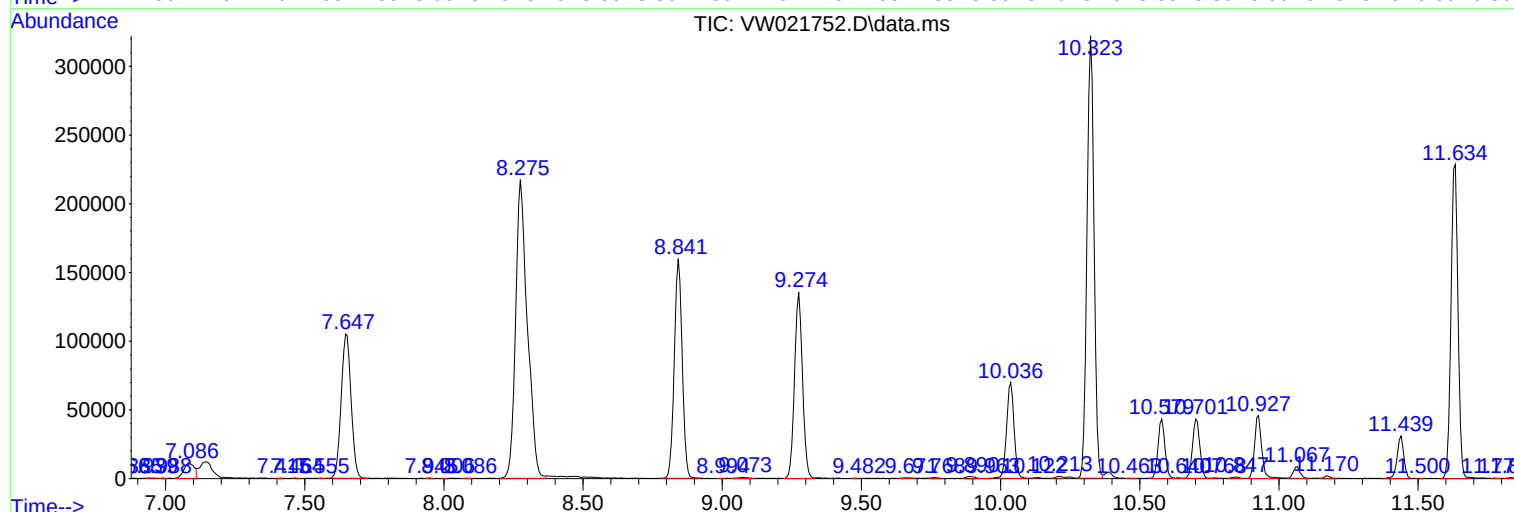
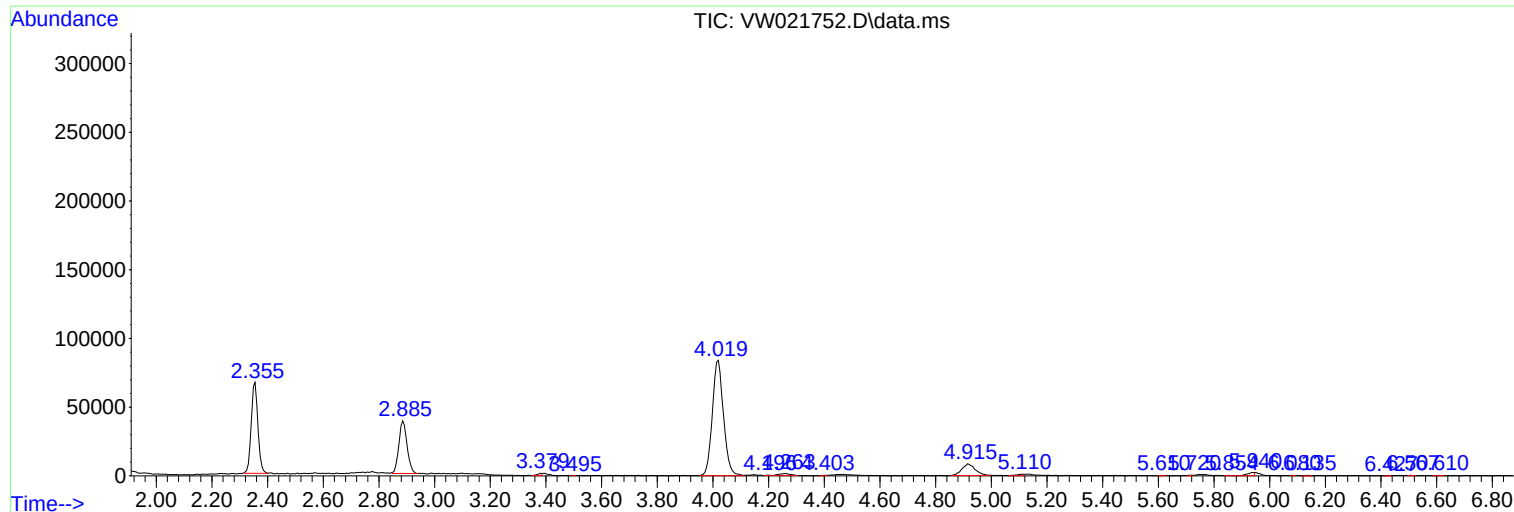
Sum of corrected areas: 4806845

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
Quant Title : SFAM01.0

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



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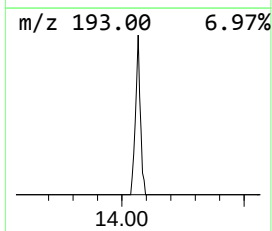
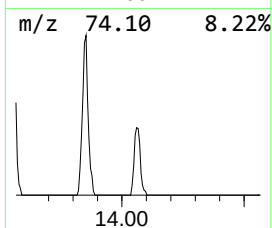
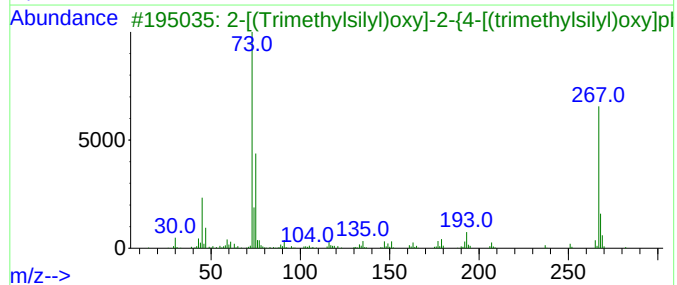
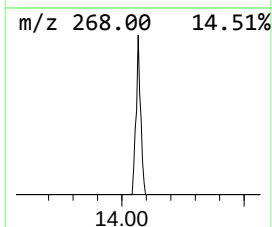
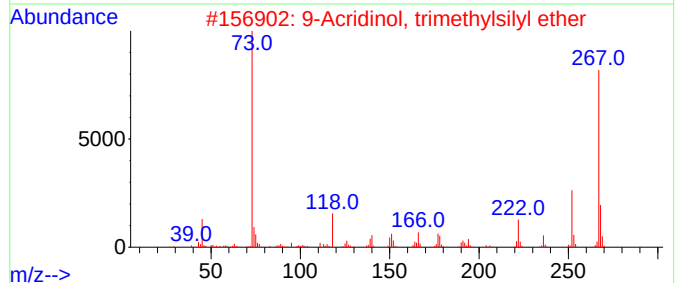
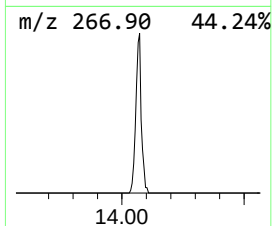
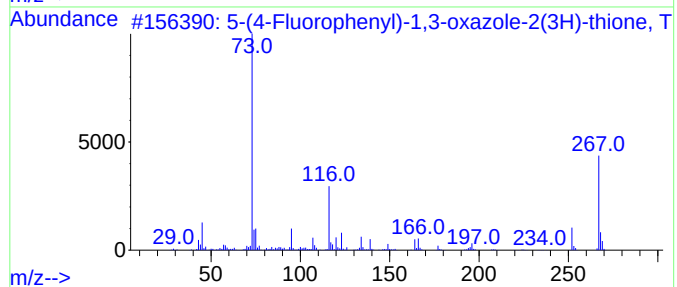
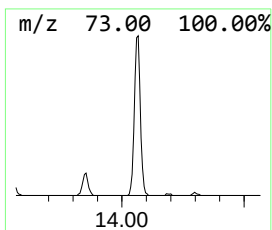
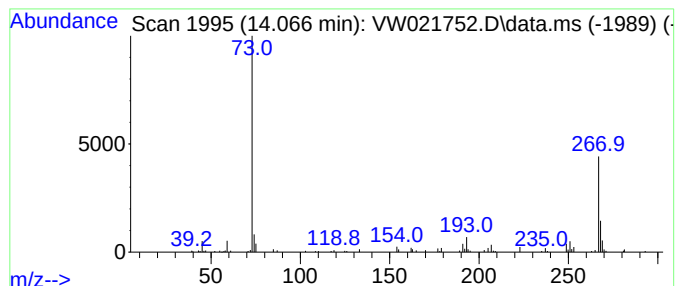
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
Quant Title : SFAM01.0

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

Peak Number 6 5-(4-Fluorophenyl)-1,3-oxaz... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.066	3.01 ug/L	53297	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-(4-Fluorophenyl)-1,3-oxazole-2...	267	C12H14FNOSSi	1000497-07-6	59
2			9-Acridinol, trimethylsilyl ether	267	C16H17NOSi	1000463-65-5	59
3			2-[(Trimethylsilyl)oxy]-2-{4-[(t...	297	C14H27NO2Si2	1000473-27-9	56
4			11H-Dibenzo[b,e][1,4]diazepin-11...	267	C16H17N3O	013450-73-2	53
5			4-Hydroxybenzoic acid, 2TMS deri...	282	C13H22O3Si2	002078-13-9	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
5-(4-Fluorophen...	14.066	3.0	ug/L	53297	3	13.554	442380	25.0