

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
 Data File : VW021421.D
 Acq On : 17 Dec 2021 09:58
 Operator : SY/VA
 Sample : VW1217SBL01
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK420

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\SFAMWLM120921SMA.M
 Title : SFAM01.0

Signal : TIC: VW021421.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	67	73	82	rVB	42197	68868	18.58%	2.417%
2	2.879	153	160	170	rBV	23505	48476	13.08%	1.701%
3	3.385	237	243	249	rVB3	881	1836	0.50%	0.064%
4	3.580	271	275	276	rBV	94	128	0.03%	0.004%
5	3.818	311	314	315	rBV	76	98	0.03%	0.003%
6	3.873	319	323	326	rBV	114	187	0.05%	0.007%
7	4.013	336	346	358	rBV	41379	120251	32.44%	4.220%
8	4.251	380	385	386	rBV	495	769	0.21%	0.027%
9	4.391	401	408	417	rBV	555	1550	0.42%	0.054%
10	4.635	447	448	451	rBV	71	97	0.03%	0.003%
11	4.909	484	493	504	rBB3	2469	8082	2.18%	0.284%
12	5.013	508	510	513	rVV	115	128	0.03%	0.004%
13	5.080	518	521	523	rBV	122	162	0.04%	0.006%
14	5.117	523	527	529	rVV	206	260	0.07%	0.009%
15	5.141	529	531	533	rVB	131	107	0.03%	0.004%
16	5.732	625	628	629	rBV	292	272	0.07%	0.010%
17	5.927	654	660	662	rBV3	505	878	0.24%	0.031%
18	6.013	672	674	678	rBB	123	122	0.03%	0.004%
19	6.056	679	681	684	rBV	70	106	0.03%	0.004%
20	6.257	711	714	716	rBB	79	97	0.03%	0.003%
21	6.281	716	718	721	rBB	163	128	0.03%	0.004%
22	7.074	838	848	855	rBV	9394	27109	7.31%	0.951%
23	7.348	891	893	894	rBV	148	101	0.03%	0.004%
24	7.433	905	907	910	rBB	115	108	0.03%	0.004%
25	7.555	925	927	931	rBB	115	121	0.03%	0.004%
26	7.647	932	942	953	rBB	63121	157296	42.43%	5.520%
27	7.726	954	955	958	rBB	108	100	0.03%	0.004%
28	8.025	1001	1004	1006	rBB	99	106	0.03%	0.004%
29	8.275	1033	1045	1060	rBV2	122239	370697	100.00%	13.010%
30	8.409	1063	1067	1070	rBV3	374	720	0.19%	0.025%
31	8.835	1129	1137	1147	rVV	111105	217440	58.66%	7.631%
32	8.909	1147	1149	1152	rVB	170	164	0.04%	0.006%
33	9.073	1174	1176	1180	rBB	226	189	0.05%	0.007%
34	9.213	1196	1199	1200	rBV	121	133	0.04%	0.005%
35	9.268	1200	1208	1218	rVV	81973	164326	44.33%	5.767%
36	9.762	1282	1289	1292	rBB2	436	668	0.18%	0.023%

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 Title : SFAM01.0

37	9.890	1305	1310	1317	rBB2	1214	2126	0.57%	0.075%
38	10.030	1323	1333	1344	rBB	43243	79642	21.48%	2.795%
39	10.110	1344	1346	1350	rBB	149	161	0.04%	0.006%
40	10.207	1359	1362	1365	rBV	176	238	0.06%	0.008%
41	10.238	1365	1367	1373	rVB2	463	796	0.21%	0.028%
42	10.323	1373	1381	1388	rBV	185026	328928	88.73%	11.544%
43	10.384	1388	1391	1397	rVB	2949	4140	1.12%	0.145%
44	10.579	1416	1423	1430	rBB	27262	46968	12.67%	1.648%
45	10.701	1437	1443	1451	rBB	9808	17115	4.62%	0.601%
46	10.841	1464	1466	1467	rBV	128	124	0.03%	0.004%
47	10.920	1471	1479	1492	rBV	40290	66323	17.89%	2.328%
48	11.030	1495	1497	1498	rBV	131	93	0.03%	0.003%
49	11.061	1498	1502	1509	rVB3	2626	4002	1.08%	0.140%
50	11.170	1516	1520	1524	rBB2	530	631	0.17%	0.022%
51	11.433	1555	1563	1569	rBB2	4384	7032	1.90%	0.247%
52	11.628	1588	1595	1604	rBV	169874	277334	74.81%	9.733%
53	11.725	1608	1611	1613	rBV	254	285	0.08%	0.010%
54	11.835	1624	1629	1634	rBB2	367	629	0.17%	0.022%
55	12.158	1678	1682	1683	rBV	167	199	0.05%	0.007%
56	12.469	1728	1733	1734	rBB	265	281	0.08%	0.010%
57	12.493	1734	1737	1738	rBV	111	115	0.03%	0.004%
58	12.512	1738	1740	1742	rVB	125	93	0.03%	0.003%
59	12.603	1748	1755	1763	rVB	31358	48866	13.18%	1.715%
60	12.688	1763	1769	1776	rBV	69914	116527	31.43%	4.090%
61	12.749	1776	1779	1783	rBV3	485	665	0.18%	0.023%
62	12.932	1805	1809	1818	rBB4	911	1908	0.51%	0.067%
63	13.115	1835	1839	1840	rBB4	135	105	0.03%	0.004%
64	13.188	1845	1851	1857	rBB3	1382	2178	0.59%	0.076%
65	13.243	1857	1860	1863	rBV	460	722	0.19%	0.025%
66	13.292	1863	1868	1873	rVB2	3352	5344	1.44%	0.188%
67	13.402	1880	1886	1892	rVB2	1241	2083	0.56%	0.073%
68	13.463	1893	1896	1899	rBB2	120	145	0.04%	0.005%
69	13.499	1899	1902	1904	rBV2	684	857	0.23%	0.030%
70	13.554	1905	1911	1917	rBV	190429	302574	81.62%	10.619%
71	13.761	1940	1945	1952	rBB3	1357	2518	0.68%	0.088%
72	13.847	1953	1959	1966	rBV	185644	302823	81.69%	10.628%
73	14.066	1989	1995	2003	rVB2	10766	16931	4.57%	0.594%
74	14.261	2025	2027	2029	rBV	86	98	0.03%	0.003%
75	14.322	2036	2037	2040	rBB	133	115	0.03%	0.004%
76	14.493	2060	2065	2066	rBB	214	202	0.05%	0.007%

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Peak Location: TOP

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 Title : SFAM01.0

77	14.511	2066	2068	2070	rBV	138	135	0.04%	0.005%
78	14.560	2075	2076	2079	rVB	133	95	0.03%	0.003%
79	14.621	2083	2086	2091	rBB	779	979	0.26%	0.034%
80	14.719	2098	2102	2107	rBB2	1286	1534	0.41%	0.054%
81	14.773	2110	2111	2112	rBV2	178	113	0.03%	0.004%
82	14.889	2127	2130	2131	rBB2	114	103	0.03%	0.004%
83	14.926	2134	2136	2138	rBV2	112	114	0.03%	0.004%
84	14.975	2141	2144	2145	rBV	162	125	0.03%	0.004%
85	15.127	2165	2169	2173	rVB2	801	1075	0.29%	0.038%
86	15.237	2184	2187	2189	rBV	95	112	0.03%	0.004%
87	15.365	2203	2208	2213	rBV	562	1064	0.29%	0.037%
88	15.432	2213	2219	2224	rBV3	3408	5795	1.56%	0.203%
89	15.487	2224	2228	2234	rVV2	997	1742	0.47%	0.061%
90	15.554	2234	2239	2242	rVV3	701	933	0.25%	0.033%
91	15.645	2250	2254	2255	rBV3	96	132	0.04%	0.005%
92	15.743	2267	2270	2275	rBV2	110	215	0.06%	0.008%
93	15.846	2284	2287	2291	rBV2	181	311	0.08%	0.011%
94	15.907	2293	2297	2298	rBV	93	98	0.03%	0.003%
95	15.962	2304	2306	2308	rBV	104	101	0.03%	0.004%
96	16.011	2312	2314	2317	rBV	108	144	0.04%	0.005%
97	16.084	2323	2326	2328	rBV2	149	193	0.05%	0.007%
98	16.194	2341	2344	2346	rBV	155	144	0.04%	0.005%
99	16.334	2365	2367	2368	rVB	184	117	0.03%	0.004%
100	16.566	2403	2405	2410	rBV2	169	237	0.06%	0.008%

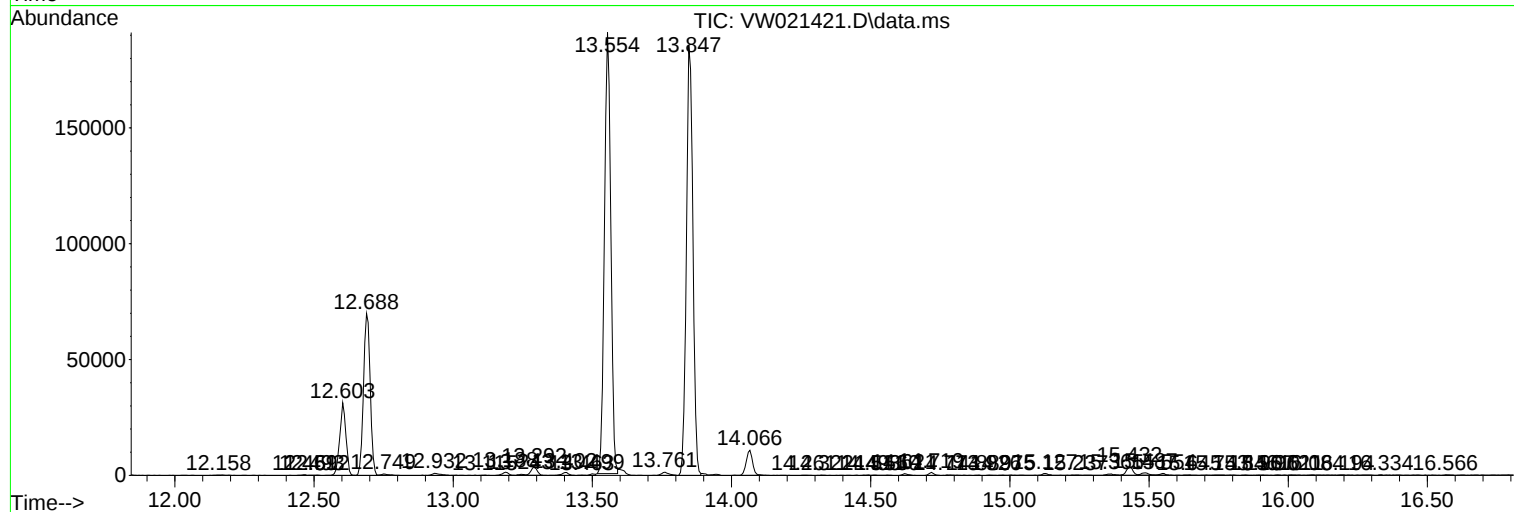
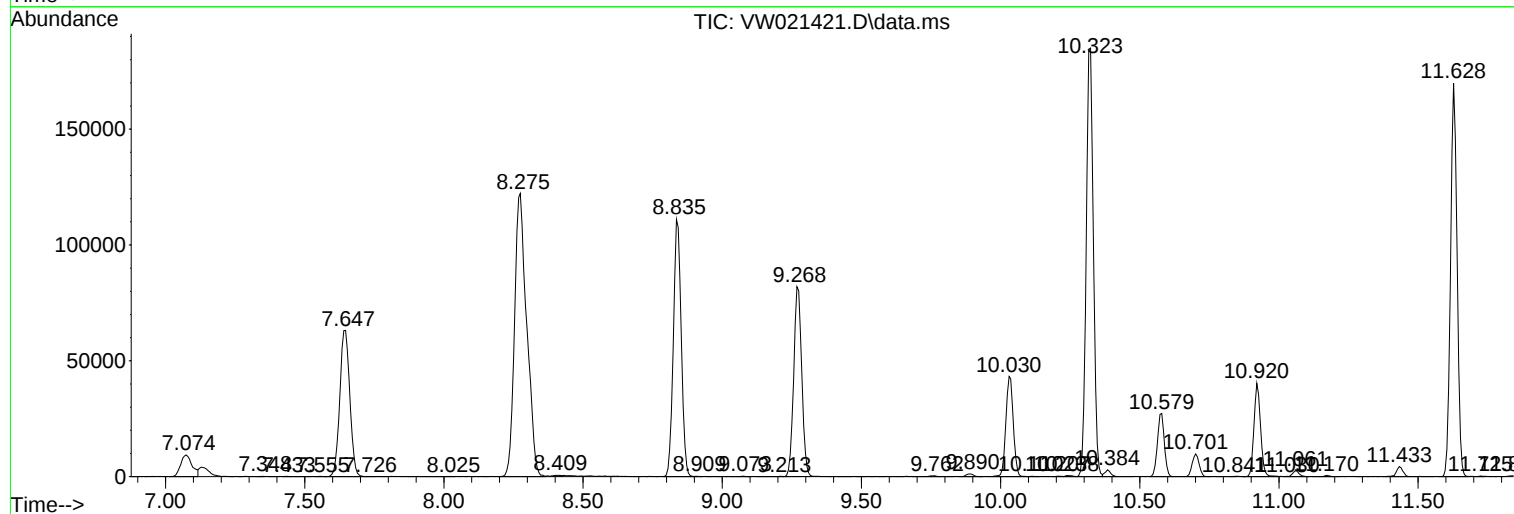
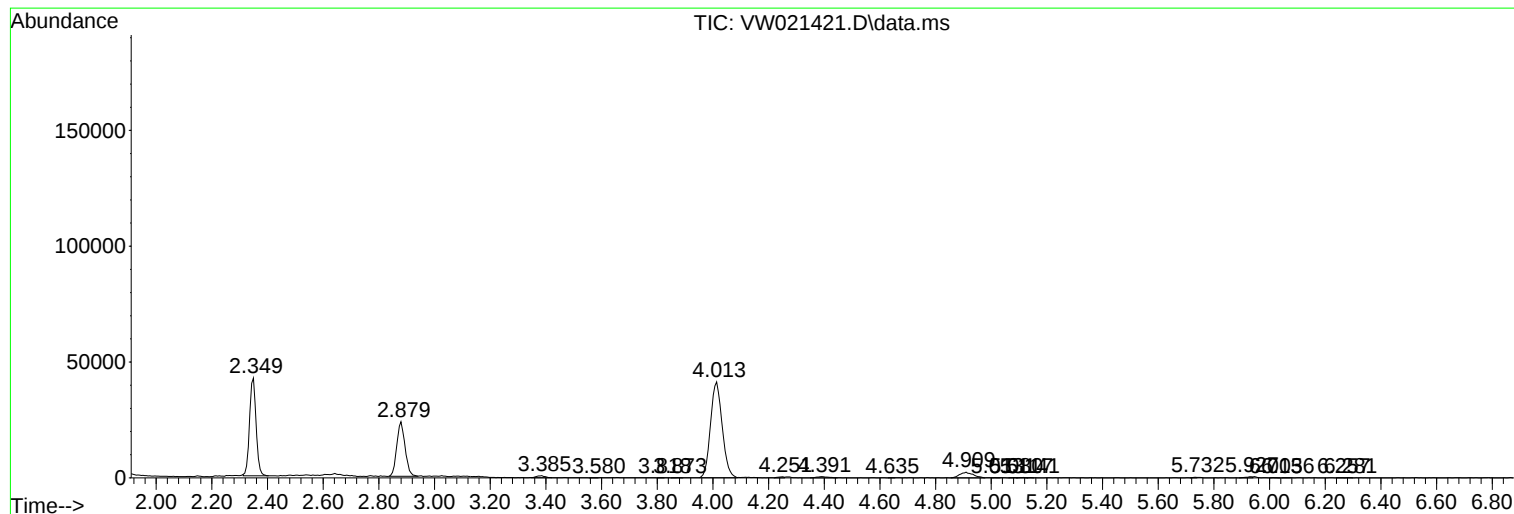
Sum of corrected areas: 2849407

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

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



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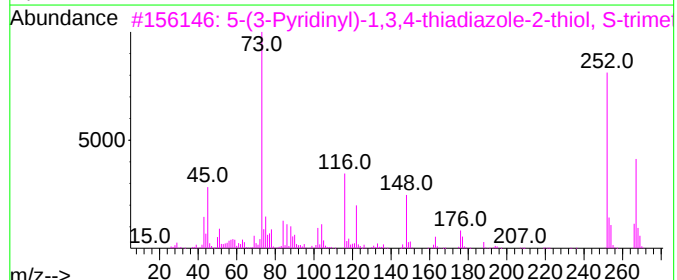
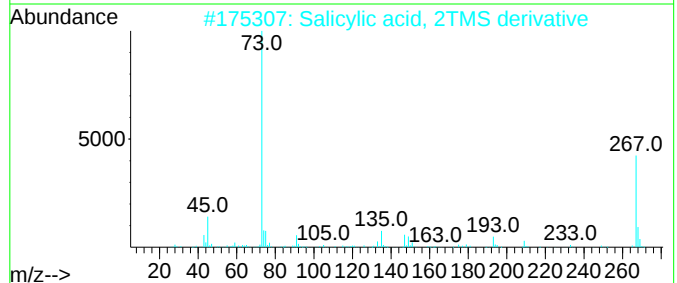
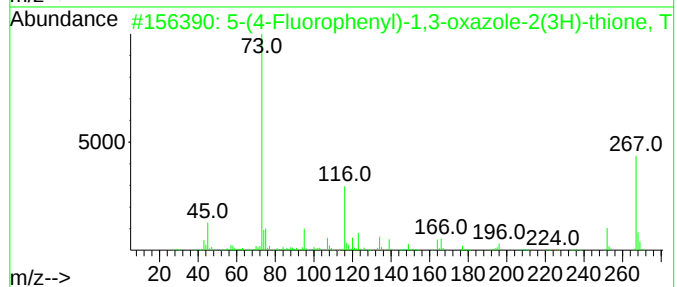
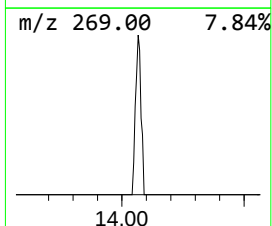
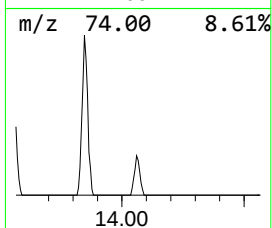
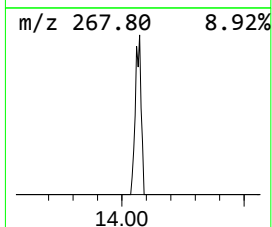
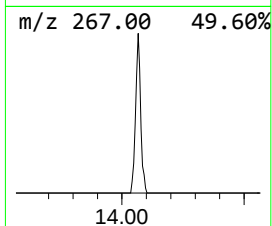
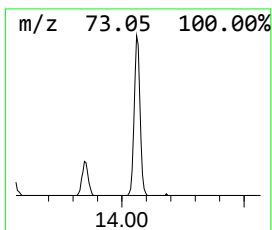
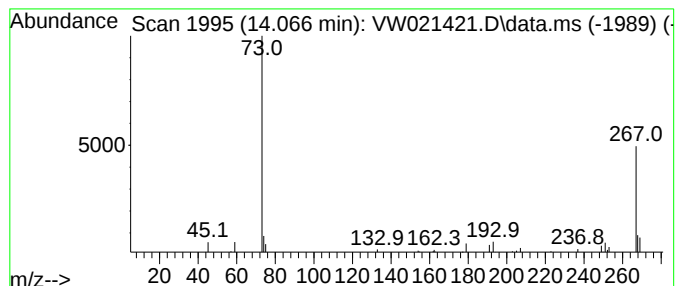
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.066	1.40 ug/L	16931	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			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	59
3			5-(3-Pyridinyl)-1,3,4-thiadiazol...	267	C10H13N3S2Si	1000471-43-6	45
4			2-[(Trimethylsilyl)oxy]-2-{4-[(t...	297	C14H27NO2Si2	1000473-27-9	38
5			4-(2-Fluorophenyl)-2,3-dihydro-1...	267	C12H14FNOSSi	1000504-37-6	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
5-(4-Fluorophen...	14.066	1.4	ug/L	16931	3	13.554	302574	25.0