

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121121\
 Data File : VW021318.D
 Acq On : 11 Dec 2021 11:27
 Operator : SY/VA
 Sample : VW1211SBL01
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK422

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: VW021318.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	68	73	81	rVB	43456	71194	22.56%	2.929%
2	2.885	155	161	173	rVB	23223	50529	16.01%	2.079%
3	3.574	272	274	276	rVB2	254	188	0.06%	0.008%
4	3.598	276	278	280	rBV	191	194	0.06%	0.008%
5	4.019	337	347	363	rVB2	41063	118334	37.49%	4.869%
6	4.434	413	415	417	rBV	269	234	0.07%	0.010%
7	4.580	437	439	442	rVB	209	227	0.07%	0.009%
8	4.921	486	495	505	rVB3	2905	8975	2.84%	0.369%
9	5.177	533	537	538	rBV	145	191	0.06%	0.008%
10	5.220	541	544	545	rVV	202	198	0.06%	0.008%
11	5.275	552	553	557	rVV2	177	261	0.08%	0.011%
12	5.421	573	577	579	rBV2	265	431	0.14%	0.018%
13	5.598	604	606	612	rVB	195	225	0.07%	0.009%
14	5.659	612	616	618	rVB2	258	350	0.11%	0.014%
15	5.945	658	663	669	rVB3	742	1287	0.41%	0.053%
16	6.220	705	708	710	rBV	231	213	0.07%	0.009%
17	6.244	710	712	713	rVV2	243	197	0.06%	0.008%
18	6.287	716	719	724	rVB2	234	394	0.12%	0.016%
19	6.336	724	727	729	rBV	224	263	0.08%	0.011%
20	6.421	739	741	744	rBV	189	215	0.07%	0.009%
21	6.665	780	781	783	rBV	207	184	0.06%	0.008%
22	6.964	828	830	833	rVB2	254	229	0.07%	0.009%
23	7.092	842	851	856	rBV	5751	16983	5.38%	0.699%
24	7.494	915	917	920	rVB	234	225	0.07%	0.009%
25	7.652	933	943	953	rVB	55137	135648	42.98%	5.581%
26	7.762	959	961	963	rVB2	269	229	0.07%	0.009%
27	7.780	963	964	968	rVB	299	277	0.09%	0.011%
28	7.823	968	971	975	rBV2	287	527	0.17%	0.022%
29	7.939	987	990	992	rBV2	153	226	0.07%	0.009%
30	7.988	997	998	1001	rBV	207	204	0.06%	0.008%
31	8.116	1016	1019	1021	rVB2	240	288	0.09%	0.012%
32	8.274	1034	1045	1058	rBV2	108040	315608	100.00%	12.985%
33	8.664	1107	1109	1111	rBV	193	207	0.07%	0.009%
34	8.725	1116	1119	1120	rBV	212	245	0.08%	0.010%
35	8.841	1130	1138	1148	rBV	94797	186524	59.10%	7.674%
36	9.036	1167	1170	1171	rBV2	196	225	0.07%	0.009%

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 Title : SFAM01.0

37	9.134	1183	1186	1189	rVV2	159	209	0.07%	0.009%
38	9.274	1202	1209	1217	rVV	69595	139572	44.22%	5.742%
39	9.396	1227	1229	1232	rBV	164	204	0.06%	0.008%
40	9.500	1242	1246	1249	rBV	133	265	0.08%	0.011%
41	9.695	1275	1278	1279	rBV	189	217	0.07%	0.009%
42	9.914	1311	1314	1316	rBV	296	361	0.11%	0.015%
43	10.036	1327	1334	1344	rBV	41616	73298	23.22%	3.016%
44	10.213	1357	1363	1365	rBV2	438	866	0.27%	0.036%
45	10.323	1374	1381	1389	rBV	163652	285857	90.57%	11.761%
46	10.384	1389	1391	1398	rVB2	2163	3545	1.12%	0.146%
47	10.506	1410	1411	1416	rBV2	177	264	0.08%	0.011%
48	10.579	1416	1423	1430	rBV	25465	43634	13.83%	1.795%
49	10.646	1430	1434	1435	rBV2	192	194	0.06%	0.008%
50	10.707	1438	1444	1451	rVB	7651	13757	4.36%	0.566%
51	10.926	1473	1480	1487	rBV	26007	42617	13.50%	1.753%
52	11.060	1497	1502	1508	rVB2	4190	7026	2.23%	0.289%
53	11.188	1521	1523	1527	rBV2	164	254	0.08%	0.010%
54	11.255	1531	1534	1537	rVB	215	263	0.08%	0.011%
55	11.438	1557	1564	1572	rBV	6749	10654	3.38%	0.438%
56	11.627	1588	1595	1603	rBV	134321	230862	73.15%	9.498%
57	11.725	1607	1611	1617	rBV	303	569	0.18%	0.023%
58	11.835	1623	1629	1634	rBV2	442	819	0.26%	0.034%
59	12.072	1667	1668	1671	rBV2	171	185	0.06%	0.008%
60	12.292	1701	1704	1706	rBV2	165	225	0.07%	0.009%
61	12.469	1729	1733	1735	rBV	224	339	0.11%	0.014%
62	12.603	1748	1755	1763	rVB	25494	43258	13.71%	1.780%
63	12.688	1763	1769	1776	rBV	51191	87107	27.60%	3.584%
64	12.755	1776	1780	1782	rBV2	461	654	0.21%	0.027%
65	12.932	1805	1809	1819	rBV5	1687	2797	0.89%	0.115%
66	13.097	1833	1836	1838	rBV	201	266	0.08%	0.011%
67	13.188	1846	1851	1855	rVV4	1806	2760	0.87%	0.114%
68	13.249	1858	1861	1863	rVV2	683	1043	0.33%	0.043%
69	13.292	1864	1868	1875	rVB3	3585	5559	1.76%	0.229%
70	13.401	1882	1886	1890	rVB2	1400	1967	0.62%	0.081%
71	13.499	1900	1902	1903	rBV	379	326	0.10%	0.013%
72	13.554	1905	1911	1917	rBV	150296	242096	76.71%	9.961%
73	13.718	1934	1938	1939	rBV	177	220	0.07%	0.009%
74	13.767	1941	1946	1949	rBV2	1209	1943	0.62%	0.080%
75	13.853	1953	1960	1967	rBV	153908	248849	78.85%	10.238%
76	14.066	1989	1995	2001	rBV2	7898	12640	4.00%	0.520%

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Max Peaks: 100

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Peak Location: TOP

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 Title : SFAM01.0

77	14.182	2010	2014	2015	rBV	215	255	0.08%	0.010%
78	14.200	2015	2017	2022	rVV2	162	297	0.09%	0.012%
79	14.401	2048	2050	2052	rVV2	181	201	0.06%	0.008%
80	14.426	2052	2054	2057	rVV2	236	314	0.10%	0.013%
81	14.468	2058	2061	2064	rVV	190	292	0.09%	0.012%
82	14.499	2064	2066	2069	rVV2	287	280	0.09%	0.012%
83	14.548	2072	2074	2076	rBV	293	262	0.08%	0.011%
84	14.584	2076	2080	2082	rVB	238	274	0.09%	0.011%
85	14.627	2082	2087	2090	rBV2	499	786	0.25%	0.032%
86	14.724	2099	2103	2107	rVB4	929	1247	0.40%	0.051%
87	14.822	2116	2119	2120	rBV	174	217	0.07%	0.009%
88	14.901	2131	2132	2135	rBV	183	195	0.06%	0.008%
89	15.133	2166	2170	2172	rBV	378	444	0.14%	0.018%
90	15.212	2182	2183	2187	rBV	182	202	0.06%	0.008%
91	15.243	2187	2188	2192	rVV2	190	205	0.06%	0.008%
92	15.310	2196	2199	2201	rBV2	245	184	0.06%	0.008%
93	15.425	2214	2218	2222	rBV2	2039	3126	0.99%	0.129%
94	15.547	2234	2238	2243	rBV4	352	721	0.23%	0.030%
95	15.816	2279	2282	2284	rBV2	226	266	0.08%	0.011%
96	15.925	2298	2300	2302	rBV2	229	285	0.09%	0.012%
97	15.999	2310	2312	2315	rBV3	274	368	0.12%	0.015%
98	16.194	2342	2344	2346	rBV2	174	182	0.06%	0.007%
99	16.236	2349	2351	2355	rVB	179	196	0.06%	0.008%
100	16.767	2436	2438	2441	rBV2	246	259	0.08%	0.011%

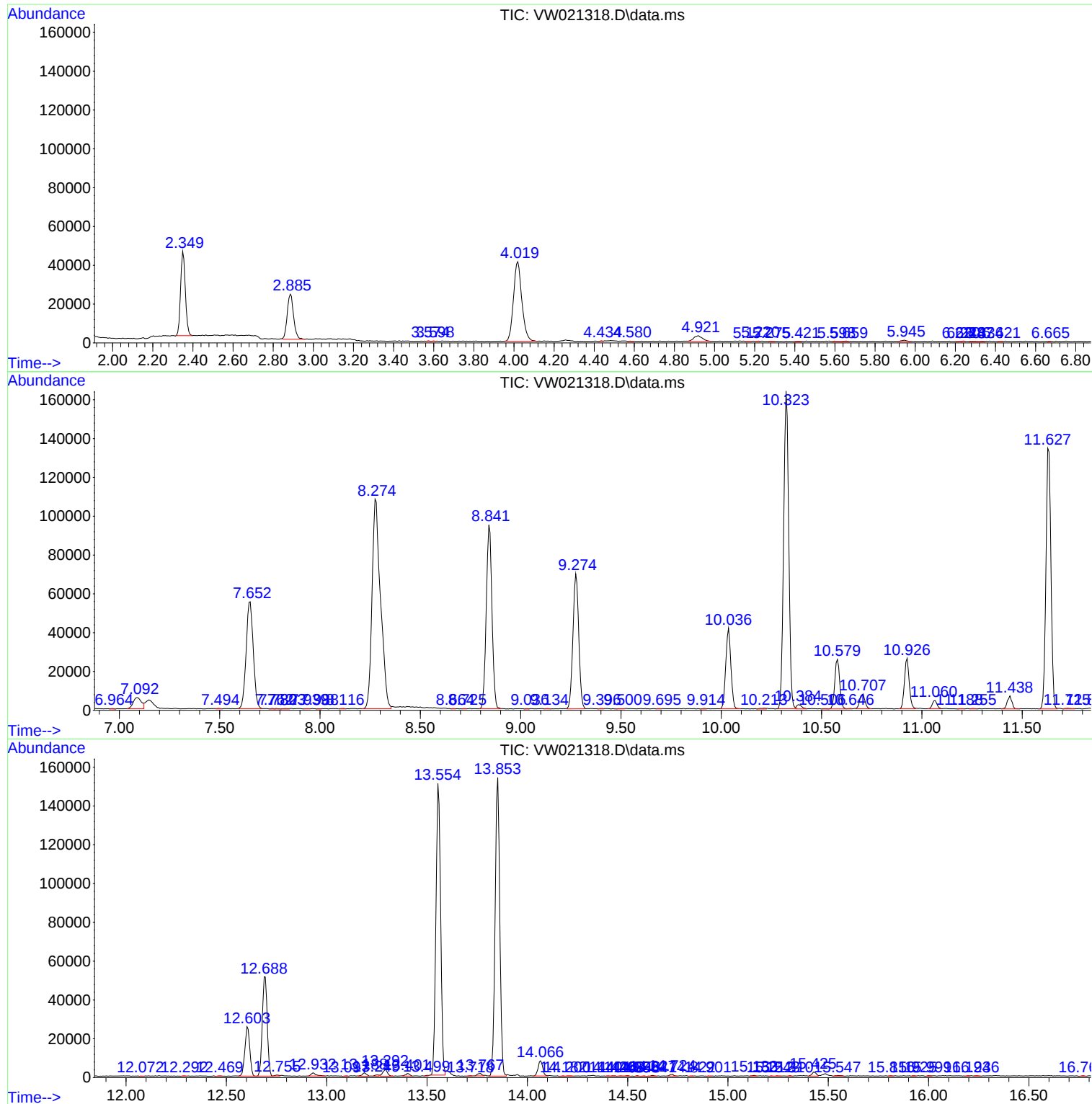
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

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



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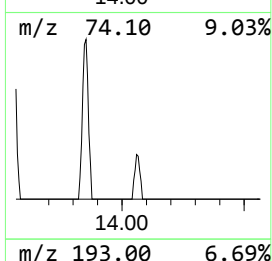
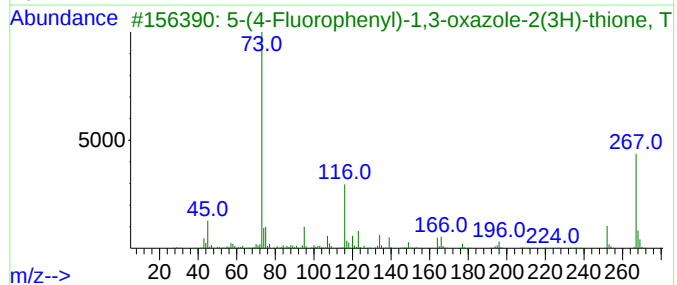
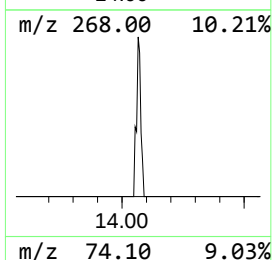
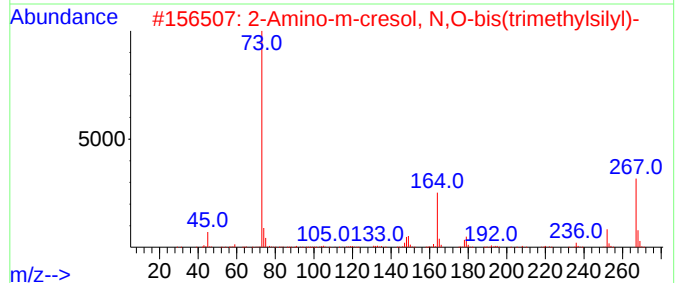
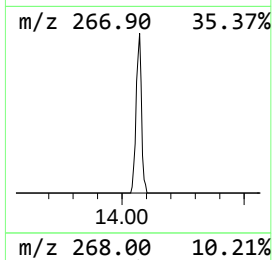
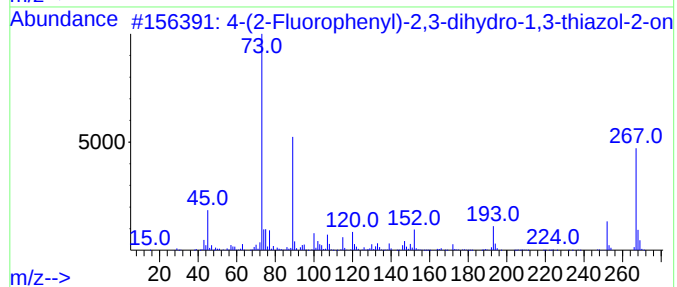
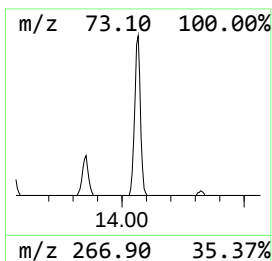
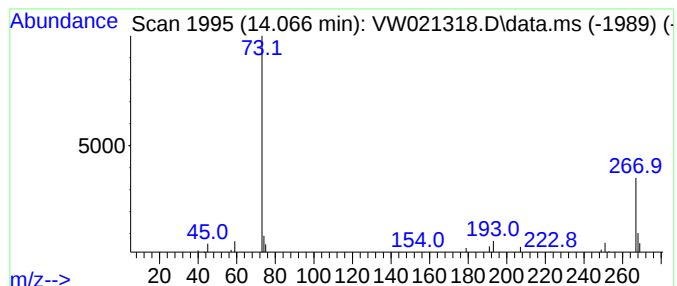
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 4-(2-Fluorophenyl)-2,3-dihy... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.066	1.31 ug/L	12640	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-(2-Fluorophenyl)-2,3-dihydro-1...	267	C12H14FNOSSi	1000504-37-6	50
2			2-Amino-m-cresol, N,O-bis(trimet...	267	C13H25NOSi2	1000449-77-1	50
3			5-(4-Fluorophenyl)-1,3-oxazole-2...	267	C12H14FNOSSi	1000497-07-6	50
4			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	43
5			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-(2-Fluorophen...	14.066	1.3	ug/L	12640	3	13.554	242096	25.0