

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
 Data File : VW021110.D
 Acq On : 04 Dec 2021 10:27
 Operator : SY/VA
 Sample : M4885-05
 Misc : 5.28g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9L2

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\SFAMWLM120321SMA.M
 Title : SFAM01.0

Signal : TIC: VW021110.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	rBV	53275	83885	18.73%	2.612%
2	2.885	154	161	170	rVB	26256	53691	11.99%	1.672%
3	3.391	239	244	247	rVB3	398	757	0.17%	0.024%
4	4.013	336	346	360	rBV	57579	164623	36.75%	5.127%
5	4.147	362	368	372	rBV2	330	662	0.15%	0.021%
6	4.416	407	412	413	rBV2	855	959	0.21%	0.030%
7	4.544	431	433	436	rBV	75	114	0.03%	0.004%
8	4.653	448	451	453	rBB	109	123	0.03%	0.004%
9	4.818	476	478	482	rVV	113	154	0.03%	0.005%
10	4.915	485	494	506	rVV2	3785	12005	2.68%	0.374%
11	5.117	525	527	531	rVB	191	228	0.05%	0.007%
12	5.190	536	539	541	rBV2	141	172	0.04%	0.005%
13	5.281	552	554	557	rBV	74	123	0.03%	0.004%
14	5.434	576	579	580	rBV	130	142	0.03%	0.004%
15	5.629	608	611	612	rBV2	146	142	0.03%	0.004%
16	5.751	628	631	634	rBV	136	180	0.04%	0.006%
17	5.940	657	662	668	rVB2	809	1888	0.42%	0.059%
18	6.013	669	674	677	rBV	100	199	0.04%	0.006%
19	6.086	684	686	689	rBB	146	151	0.03%	0.005%
20	6.123	689	692	695	rBV2	122	206	0.05%	0.006%
21	6.214	704	707	709	rBV	140	135	0.03%	0.004%
22	6.263	712	715	717	rBV	132	158	0.04%	0.005%
23	6.525	756	758	760	rBV	122	142	0.03%	0.004%
24	6.647	776	778	781	rBB	174	150	0.03%	0.005%
25	6.763	794	797	798	rBV	114	128	0.03%	0.004%
26	7.080	841	849	854	rBV	8271	22126	4.94%	0.689%
27	7.299	884	885	891	rVB	182	182	0.04%	0.006%
28	7.348	891	893	895	rVV	103	117	0.03%	0.004%
29	7.372	895	897	900	rVV2	125	150	0.03%	0.005%
30	7.574	928	930	933	rVB	139	135	0.03%	0.004%
31	7.653	933	943	953	rBV	74715	182100	40.66%	5.671%
32	8.275	1033	1045	1060	rBV2	151452	447899	100.00%	13.948%
33	8.842	1130	1138	1150	rBV	137283	270317	60.35%	8.418%
34	9.006	1162	1165	1166	rBV	124	130	0.03%	0.004%
35	9.092	1172	1179	1186	rVB2	14306	27926	6.23%	0.870%
36	9.274	1199	1209	1218	rBV	94546	192711	43.03%	6.001%

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 Title : SFAM01.0

37	9.884	1304	1309	1311	rBV	280	390	0.09%	0.012%
38	10.037	1327	1334	1341	rVV	53700	92814	20.72%	2.890%
39	10.116	1344	1347	1349	rBV	150	167	0.04%	0.005%
40	10.171	1353	1356	1359	rBV	79	119	0.03%	0.004%
41	10.207	1359	1362	1367	rBV2	771	1199	0.27%	0.037%
42	10.323	1373	1381	1388	rBV	218791	382174	85.33%	11.902%
43	10.390	1388	1392	1399	rVB	4932	7869	1.76%	0.245%
44	10.500	1409	1410	1414	rBV2	277	250	0.06%	0.008%
45	10.579	1416	1423	1431	rBB	31400	51339	11.46%	1.599%
46	10.701	1436	1443	1451	rBB	10499	18785	4.19%	0.585%
47	10.768	1451	1454	1456	rBV	77	119	0.03%	0.004%
48	10.860	1463	1469	1474	rBV	14441	24892	5.56%	0.775%
49	10.927	1474	1480	1491	rVV	33726	56343	12.58%	1.755%
50	11.061	1497	1502	1511	rVB	4236	6541	1.46%	0.204%
51	11.177	1518	1521	1525	rVB2	461	557	0.12%	0.017%
52	11.439	1556	1564	1569	rBV2	9910	15266	3.41%	0.475%
53	11.567	1582	1585	1588	rBV	94	153	0.03%	0.005%
54	11.628	1588	1595	1604	rVB	183410	311457	69.54%	9.699%
55	11.731	1606	1612	1617	rBV2	3553	5472	1.22%	0.170%
56	11.835	1623	1629	1637	rBV	18151	32734	7.31%	1.019%
57	12.164	1677	1683	1689	rBV2	8936	14730	3.29%	0.459%
58	12.359	1712	1715	1716	rBV	157	149	0.03%	0.005%
59	12.469	1729	1733	1737	rBV2	756	1006	0.22%	0.031%
60	12.603	1749	1755	1762	rVB2	31398	51863	11.58%	1.615%
61	12.688	1763	1769	1776	rVB	59396	98034	21.89%	3.053%
62	12.768	1779	1782	1783	rVB	332	313	0.07%	0.010%
63	12.798	1783	1787	1791	rBB2	297	545	0.12%	0.017%
64	12.865	1793	1798	1802	rBV	746	1128	0.25%	0.035%
65	12.932	1804	1809	1814	rVB5	2435	3717	0.83%	0.116%
66	12.969	1814	1815	1819	rVB5	108	117	0.03%	0.004%
67	13.018	1821	1823	1824	rBV	140	135	0.03%	0.004%
68	13.036	1824	1826	1827	rVB	267	151	0.03%	0.005%
69	13.085	1829	1834	1835	rBV	495	582	0.13%	0.018%
70	13.164	1843	1847	1848	rBV2	548	669	0.15%	0.021%
71	13.249	1856	1861	1864	rBV	1725	2889	0.65%	0.090%
72	13.292	1864	1868	1874	rVB2	4503	7034	1.57%	0.219%
73	13.341	1874	1876	1878	rBV	151	127	0.03%	0.004%
74	13.377	1879	1882	1883	rBV	231	217	0.05%	0.007%
75	13.408	1883	1887	1891	rVB2	804	1257	0.28%	0.039%
76	13.444	1891	1893	1896	rVB	342	298	0.07%	0.009%

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 Title : SFAM01.0

77	13.505	1896	1903	1904	rBV4	555	1036	0.23%	0.032%
78	13.554	1905	1911	1919	rBV	162442	262840	58.68%	8.185%
79	13.707	1934	1936	1940	rVB	225	242	0.05%	0.008%
80	13.755	1940	1944	1946	rBV4	1036	1492	0.33%	0.046%
81	13.853	1953	1960	1967	rBV	126945	220299	49.18%	6.860%
82	14.011	1984	1986	1988	rBV	516	647	0.14%	0.020%
83	14.066	1990	1995	2004	rVB2	9779	17276	3.86%	0.538%
84	14.200	2011	2017	2020	rVB3	817	1440	0.32%	0.045%
85	14.231	2020	2022	2024	rBV3	210	219	0.05%	0.007%
86	14.255	2024	2026	2030	rVB2	388	455	0.10%	0.014%
87	14.304	2030	2034	2035	rBV2	442	616	0.14%	0.019%
88	14.652	2089	2091	2097	rBV4	508	901	0.20%	0.028%
89	14.719	2097	2102	2109	rVV2	6686	9779	2.18%	0.305%
90	14.786	2109	2113	2118	rVV3	1686	3158	0.71%	0.098%
91	14.828	2118	2120	2128	rVB5	1965	3526	0.79%	0.110%
92	15.011	2148	2150	2151	rVB	309	122	0.03%	0.004%
93	15.316	2195	2200	2204	rBV3	3281	6106	1.36%	0.190%
94	15.432	2215	2219	2223	rVB	3248	4880	1.09%	0.152%
95	15.548	2234	2238	2247	rVB3	4794	7847	1.75%	0.244%
96	15.932	2300	2301	2302	rBV	263	130	0.03%	0.004%
97	15.962	2302	2306	2308	rBV2	435	733	0.16%	0.023%
98	16.279	2352	2358	2367	rVB4	2160	4270	0.95%	0.133%
99	16.359	2369	2371	2372	rBV2	233	139	0.03%	0.004%
100	16.487	2388	2392	2397	rVB4	2681	4465	1.00%	0.139%

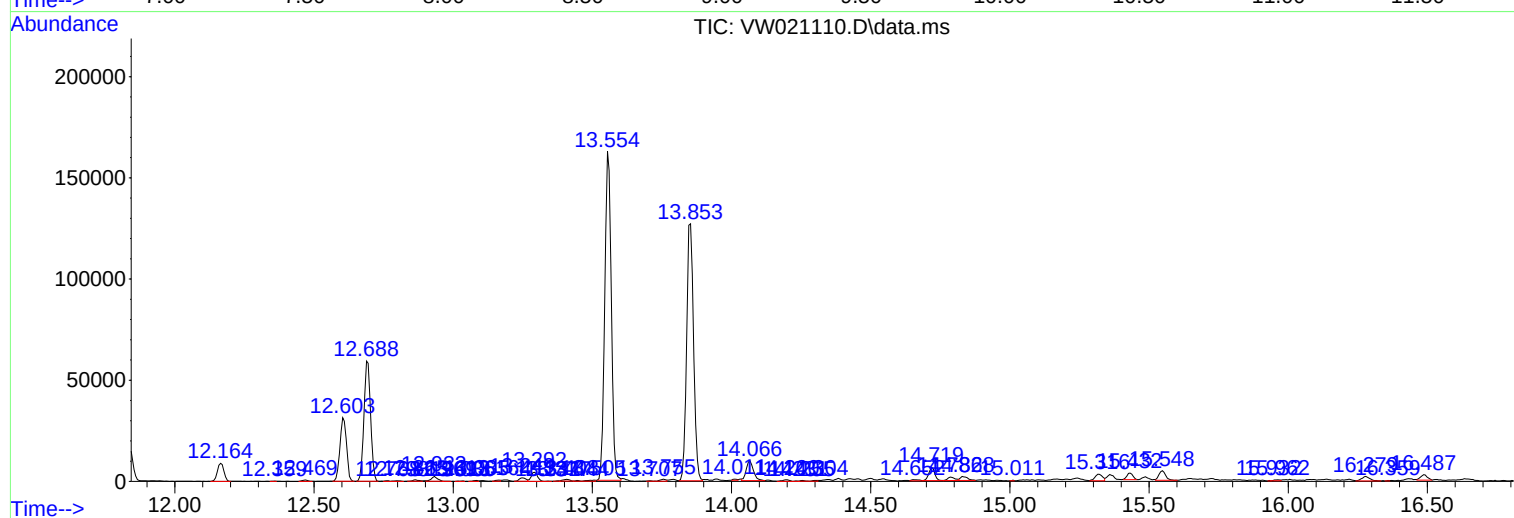
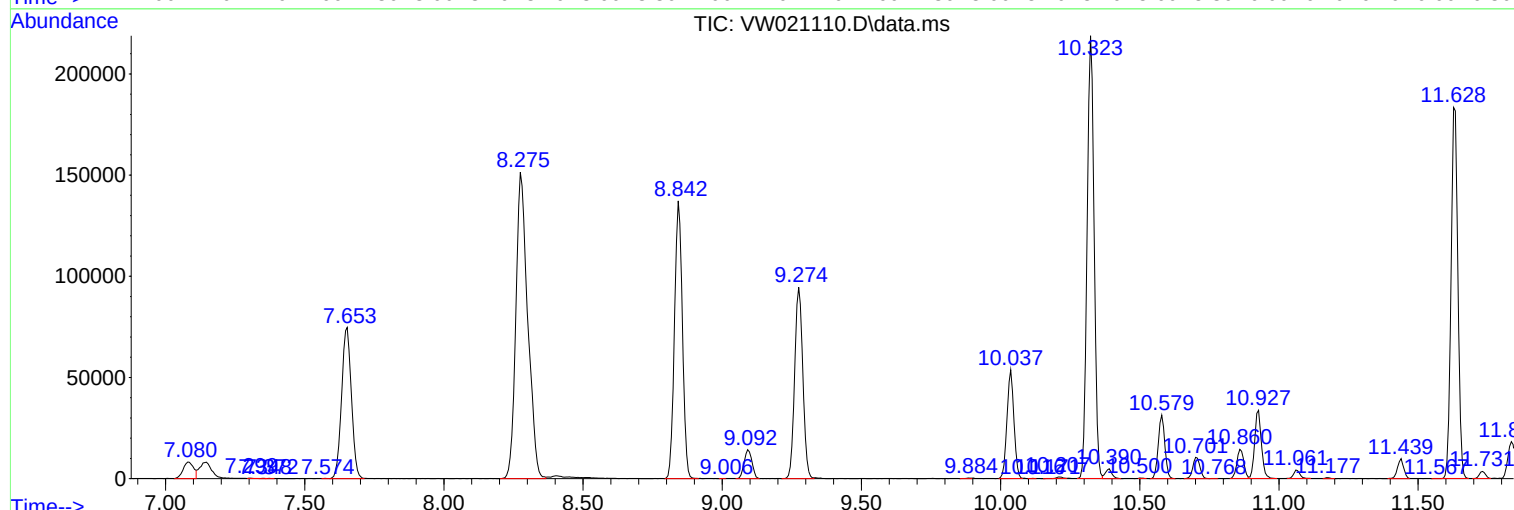
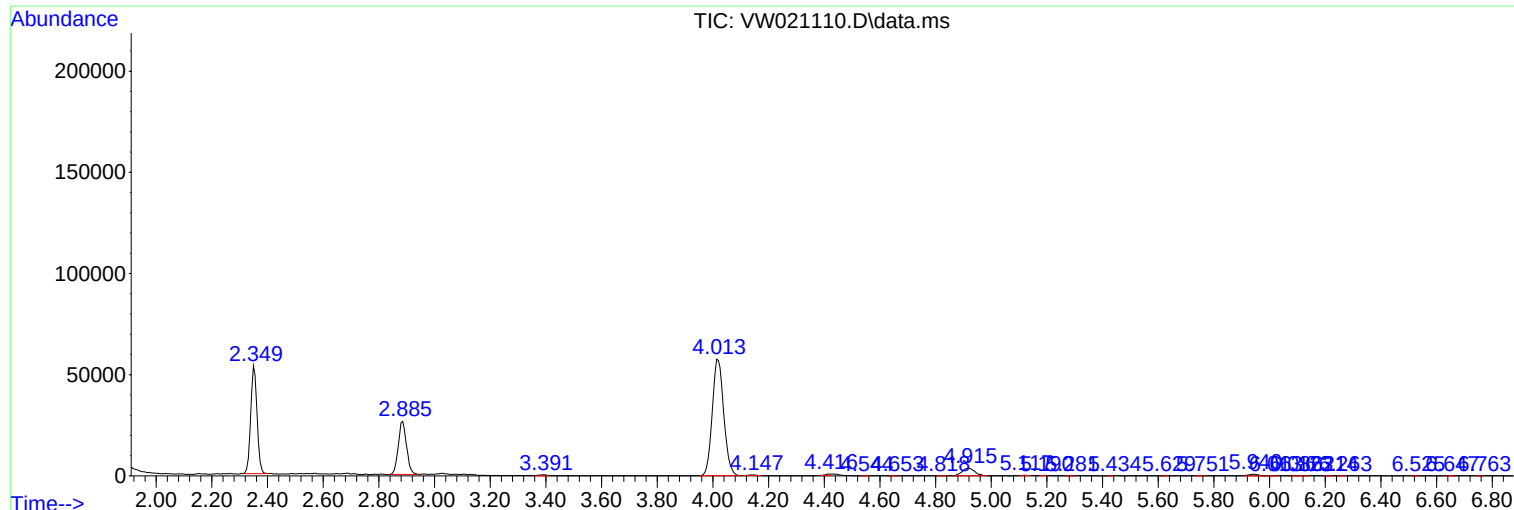
Sum of corrected areas: 3211129

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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



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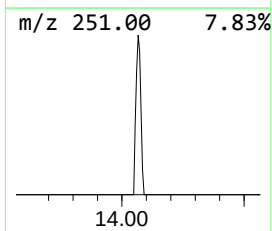
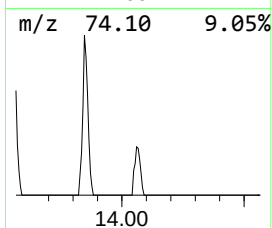
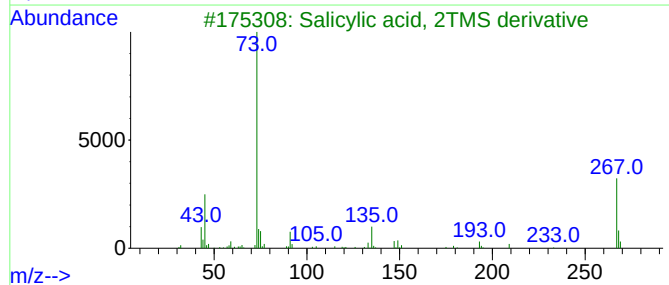
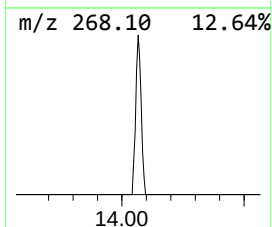
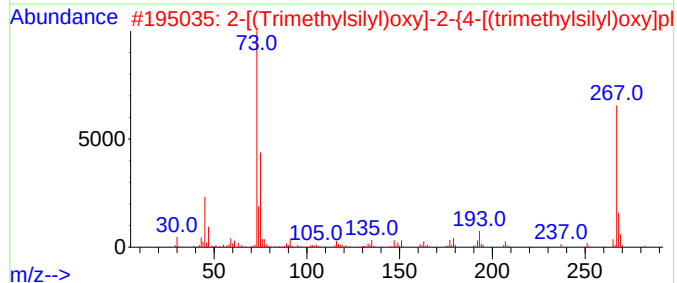
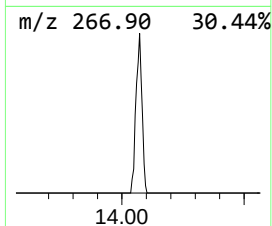
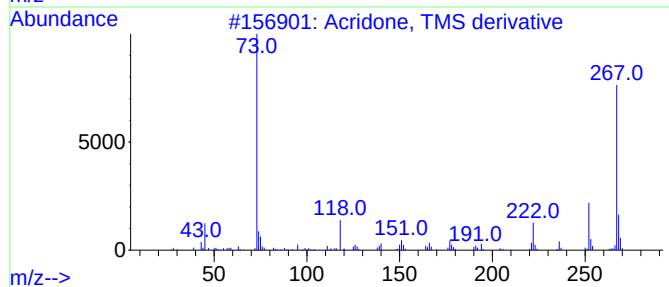
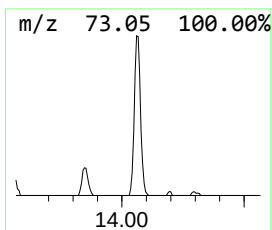
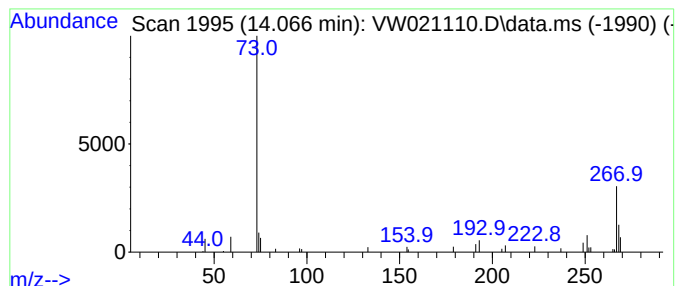
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.066	1.64 ug/L	17276	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	38
2			2-[(Trimethylsilyl)oxy]-2-{4-[(t...	297	C14H27NO2Si2	1000473-27-9	37
3			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	36
4			2-Amino-m-cresol, N,O-bis(trimet...	267	C13H25NOSi2	1000449-77-1	36
5			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	14.066	1.6	ug/L	17276	3	13.560	262840	25.0