

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121121\
 Data File : VW021320.D
 Acq On : 11 Dec 2021 12:28
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK528

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: VW021320.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	82	rVB	40046	65764	20.99%	2.658%
2	2.885	155	161	170	rVB	21010	44297	14.14%	1.790%
3	3.385	239	243	248	rBV3	433	750	0.24%	0.030%
4	3.867	321	322	325	rBV	153	159	0.05%	0.006%
5	4.019	336	347	362	rVB	36546	106651	34.04%	4.311%
6	4.239	381	383	385	rBV2	203	180	0.06%	0.007%
7	4.263	385	387	390	rVB2	438	452	0.14%	0.018%
8	4.361	401	403	404	rBV	274	180	0.06%	0.007%
9	4.745	463	466	468	rBV	210	194	0.06%	0.008%
10	4.915	485	494	507	rVB3	6562	21048	6.72%	0.851%
11	5.111	523	526	527	rBV	294	327	0.10%	0.013%
12	5.281	552	554	556	rBV	249	250	0.08%	0.010%
13	5.470	583	585	588	rBV2	141	202	0.06%	0.008%
14	5.562	596	600	603	rBV	150	248	0.08%	0.010%
15	5.604	605	607	611	rVB2	161	194	0.06%	0.008%
16	5.641	611	613	616	rBV	145	187	0.06%	0.008%
17	5.702	619	623	625	rBV2	218	298	0.10%	0.012%
18	5.751	629	631	632	rVB	296	195	0.06%	0.008%
19	5.940	656	662	670	rVB5	975	2512	0.80%	0.102%
20	6.031	675	677	678	rBV	200	180	0.06%	0.007%
21	6.116	689	691	693	rVB2	213	176	0.06%	0.007%
22	6.244	710	712	713	rBV	187	148	0.05%	0.006%
23	6.385	733	735	739	rBV	143	191	0.06%	0.008%
24	6.702	786	787	789	rBV	279	249	0.08%	0.010%
25	6.799	802	803	809	rBV2	210	289	0.09%	0.012%
26	7.007	834	837	839	rBV2	215	259	0.08%	0.010%
27	7.092	843	851	855	rBV	5352	15278	4.88%	0.618%
28	7.275	879	881	882	rBV2	175	142	0.05%	0.006%
29	7.336	886	891	893	rBV	229	295	0.09%	0.012%
30	7.391	898	900	901	rVB	287	161	0.05%	0.007%
31	7.415	901	904	907	rBV	172	211	0.07%	0.009%
32	7.647	933	942	955	rVV	51194	123548	39.44%	4.994%
33	7.756	958	960	963	rVB2	139	144	0.05%	0.006%
34	7.958	989	993	997	rBV	384	518	0.17%	0.021%
35	8.019	1001	1003	1004	rBV	156	148	0.05%	0.006%
36	8.195	1030	1032	1033	rBV	201	154	0.05%	0.006%

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 Title : SFAM01.0

37	8.275	1033	1045	1058	rBV3	102229	313267	100.00%	12.662%
38	8.659	1106	1108	1110	rBV	161	168	0.05%	0.007%
39	8.738	1119	1121	1122	rVB	274	150	0.05%	0.006%
40	8.762	1122	1125	1129	rBV2	152	276	0.09%	0.011%
41	8.842	1130	1138	1150	rVB	107773	204956	65.43%	8.284%
42	8.933	1150	1153	1155	rVB2	276	275	0.09%	0.011%
43	8.964	1155	1158	1161	rBV	191	327	0.10%	0.013%
44	9.274	1201	1209	1217	rBV	63585	126727	40.45%	5.122%
45	9.390	1226	1228	1231	rVB	165	141	0.05%	0.006%
46	9.451	1237	1238	1243	rVB	335	281	0.09%	0.011%
47	9.494	1243	1245	1248	rBV	176	162	0.05%	0.007%
48	10.036	1327	1334	1341	rBV	35386	66223	21.14%	2.677%
49	10.213	1361	1363	1366	rVB	310	252	0.08%	0.010%
50	10.323	1374	1381	1388	rBV	148570	255368	81.52%	10.322%
51	10.445	1398	1401	1402	rBV	176	149	0.05%	0.006%
52	10.579	1415	1423	1432	rBV	23923	41322	13.19%	1.670%
53	10.701	1435	1443	1453	rVV	21535	37337	11.92%	1.509%
54	10.927	1474	1480	1487	rBV	25655	42909	13.70%	1.734%
55	11.061	1497	1502	1508	rBV	5836	8823	2.82%	0.357%
56	11.170	1518	1520	1522	rBV2	299	241	0.08%	0.010%
57	11.238	1526	1531	1534	rBV2	244	485	0.15%	0.020%
58	11.280	1537	1538	1541	rBV	232	174	0.06%	0.007%
59	11.439	1558	1564	1572	rBV	15198	24723	7.89%	0.999%
60	11.573	1584	1586	1588	rBV	191	204	0.07%	0.008%
61	11.628	1588	1595	1604	rVV	148416	253277	80.85%	10.237%
62	11.731	1608	1612	1617	rVB2	439	565	0.18%	0.023%
63	11.774	1617	1619	1621	rVB	246	215	0.07%	0.009%
64	11.835	1625	1629	1635	rBV4	785	1361	0.43%	0.055%
65	11.951	1645	1648	1649	rBV	196	155	0.05%	0.006%
66	12.042	1661	1663	1667	rBV2	237	309	0.10%	0.012%
67	12.073	1667	1668	1671	rBV	203	159	0.05%	0.006%
68	12.158	1680	1682	1683	rBV	219	152	0.05%	0.006%
69	12.304	1704	1706	1708	rBV	163	147	0.05%	0.006%
70	12.463	1728	1732	1737	rBV3	572	790	0.25%	0.032%
71	12.609	1748	1756	1763	rVB3	40215	65457	20.89%	2.646%
72	12.688	1763	1769	1776	rBV2	51281	83383	26.62%	3.370%
73	12.749	1776	1779	1784	rBV3	611	1146	0.37%	0.046%
74	12.932	1805	1809	1817	rVV7	2137	3689	1.18%	0.149%
75	12.987	1817	1818	1822	rVV2	431	391	0.12%	0.016%
76	13.042	1824	1827	1830	rVB2	240	251	0.08%	0.010%

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 Title : SFAM01.0

77	13.188	1847	1851	1857	rVB4	1523	2859	0.91%	0.116%
78	13.243	1857	1860	1863	rBV2	887	1381	0.44%	0.056%
79	13.292	1864	1868	1874	rVB2	5316	8296	2.65%	0.335%
80	13.341	1874	1876	1877	rBV	245	186	0.06%	0.008%
81	13.402	1879	1886	1892	rBV3	1452	2888	0.92%	0.117%
82	13.469	1895	1897	1898	rBV	312	262	0.08%	0.011%
83	13.493	1898	1901	1905	rBV3	1256	1968	0.63%	0.080%
84	13.554	1905	1911	1917	rBV	169237	273022	87.15%	11.035%
85	13.761	1941	1945	1948	rBV3	1338	2009	0.64%	0.081%
86	13.853	1952	1960	1972	rVB	140283	230630	73.62%	9.322%
87	14.066	1990	1995	2002	rVB2	12292	18910	6.04%	0.764%
88	14.511	2066	2068	2069	rVB	264	158	0.05%	0.006%
89	14.719	2099	2102	2109	rVB4	1031	1484	0.47%	0.060%
90	14.883	2128	2129	2132	rBV	179	184	0.06%	0.007%
91	15.127	2165	2169	2177	rVB4	651	1196	0.38%	0.048%
92	15.182	2177	2178	2180	rBV2	171	163	0.05%	0.007%
93	15.225	2183	2185	2186	rVB	298	186	0.06%	0.008%
94	15.273	2191	2193	2195	rBV	230	250	0.08%	0.010%
95	15.432	2214	2219	2224	rBV2	2145	3210	1.02%	0.130%
96	15.487	2224	2228	2232	rVB	1089	1624	0.52%	0.066%
97	15.633	2250	2252	2254	rVB	210	165	0.05%	0.007%
98	15.840	2284	2286	2287	rBV	236	139	0.04%	0.006%
99	15.926	2299	2300	2302	rBV	267	167	0.05%	0.007%
100	15.993	2309	2311	2315	rVB2	248	195	0.06%	0.008%

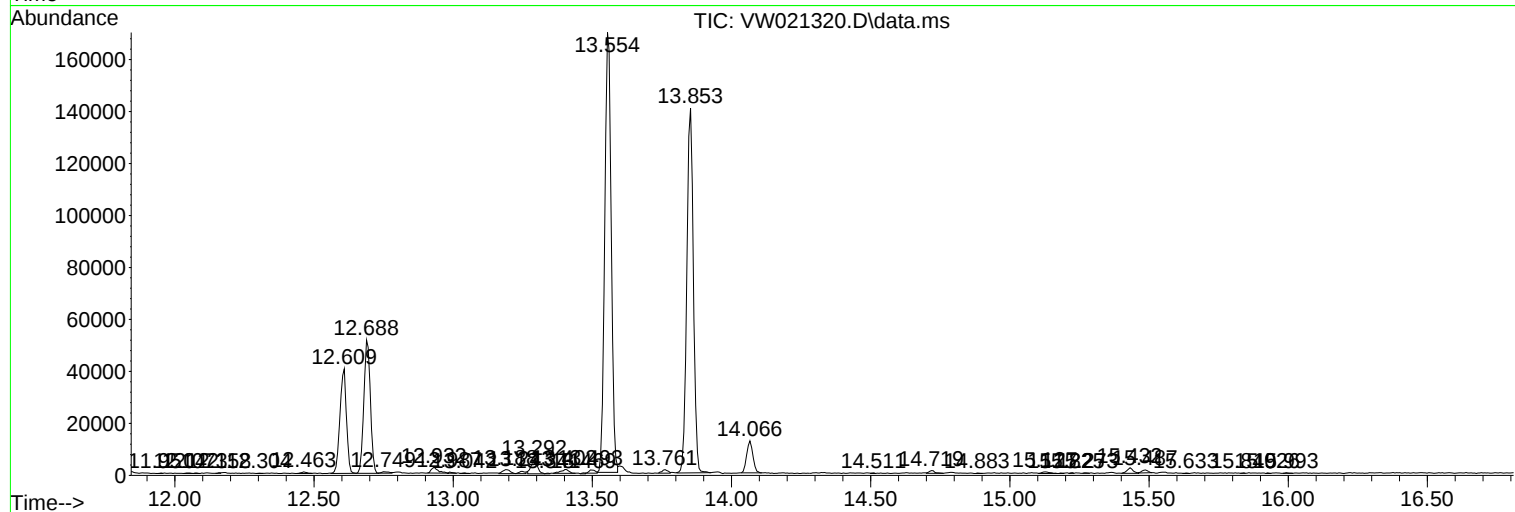
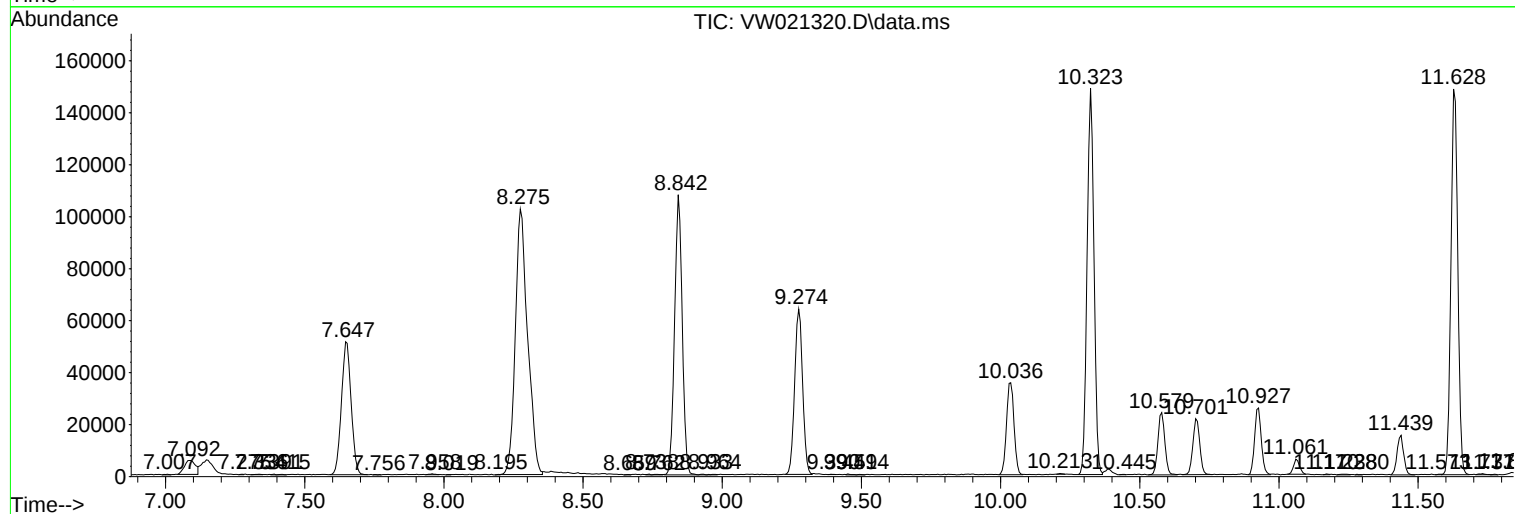
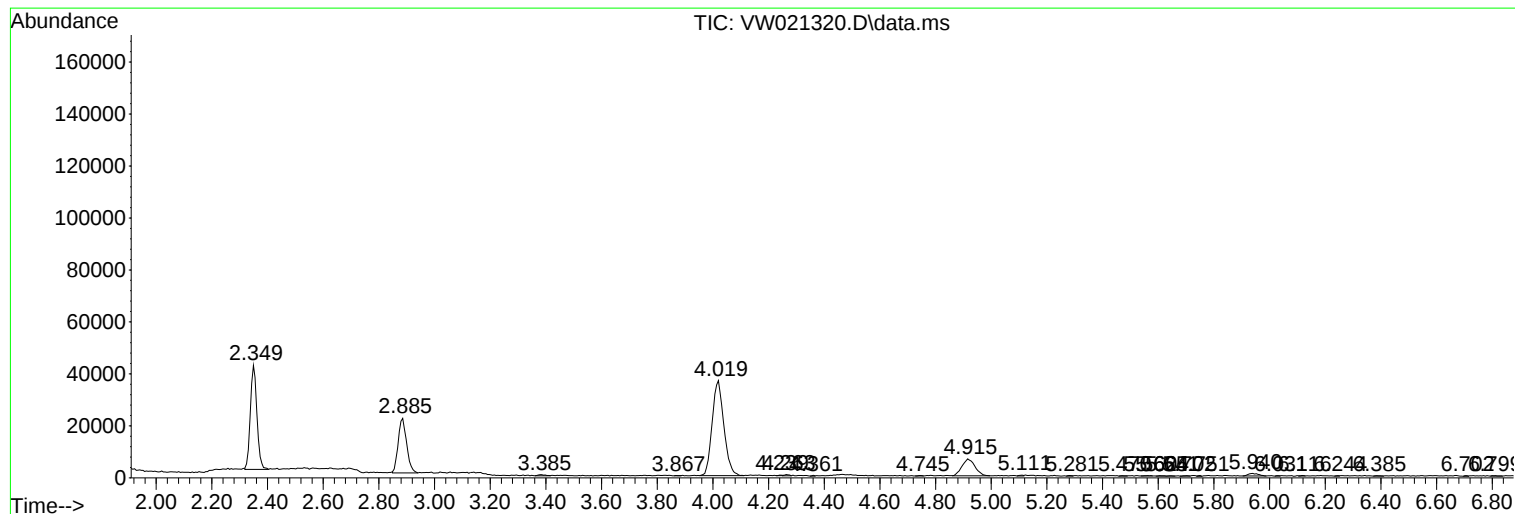
Sum of corrected areas: 2474098

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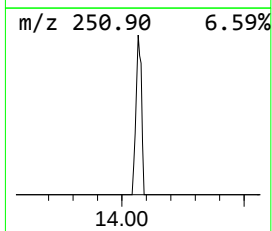
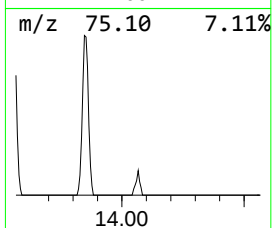
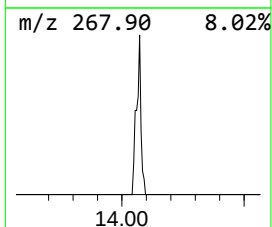
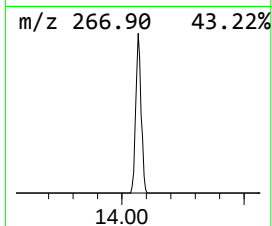
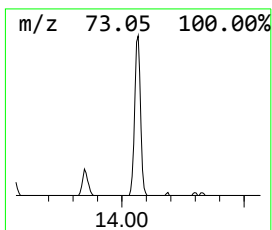
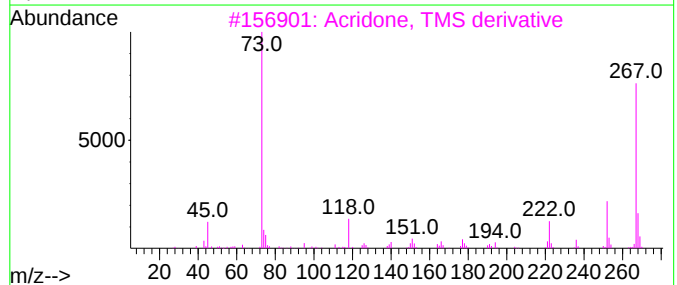
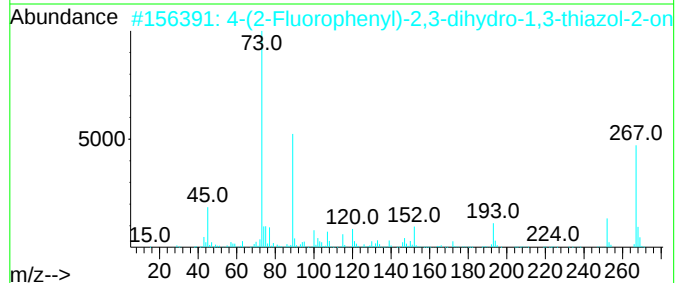
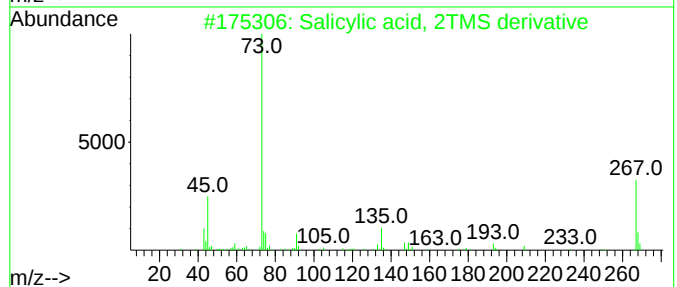
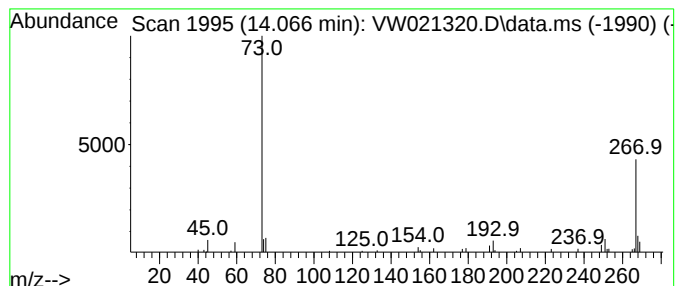
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

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

Peak Number 6 Salicylic acid, 2TMS deriva... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.066	1.73 ug/L	18910	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	59
2			4-(2-Fluorophenyl)-2,3-dihydro-1...	267	C12H14FNOSSi	1000504-37-6	50
3			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	47
4			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	45
5			2-Amino-m-cresol, N,O-bis(trimet...	267	C13H25NOSi2	1000449-77-1	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Salicylic acid,...	14.066	1.7	ug/L	18910	3	13.554	273022	25.0