

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041921\
 Data File : VW018678.D
 Acq On : 19 Apr 2021 12:29
 Operator : SY/VA
 Sample : VW0419SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK103

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\SFAMWLM041421SMA.M
 Title : SFAM01.0

Signal : TIC: VW018678.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.160	37	42	48	rBV	16805	39243	1.82%	0.241%
2	2.361	69	75	88	rVB	140688	281705	13.09%	1.727%
3	2.891	155	162	180	rVB	106220	272021	12.64%	1.668%
4	3.385	240	243	248	rVB3	1022	1188	0.06%	0.007%
5	3.483	257	259	264	rVB4	678	844	0.04%	0.005%
6	3.727	298	299	303	rVB3	746	602	0.03%	0.004%
7	4.019	335	347	366	rBV2	224675	682355	31.71%	4.183%
8	4.446	405	417	428	rBV3	5556	24489	1.14%	0.150%
9	4.922	483	495	506	rBV3	11543	40095	1.86%	0.246%
10	5.092	521	523	525	rBV2	502	569	0.03%	0.003%
11	5.421	573	577	582	rBV4	835	1672	0.08%	0.010%
12	5.952	654	664	671	rBV4	3826	11365	0.53%	0.070%
13	6.220	706	708	715	rVB3	605	1015	0.05%	0.006%
14	6.537	754	760	766	rBV2	377	1093	0.05%	0.007%
15	7.080	840	849	855	rBV	51296	146778	6.82%	0.900%
16	7.549	924	926	929	rVB3	1086	1138	0.05%	0.007%
17	7.647	932	942	955	rBV	354568	871628	40.50%	5.343%
18	7.811	967	969	974	rVB3	508	626	0.03%	0.004%
19	7.951	983	992	997	rVB6	2114	4628	0.22%	0.028%
20	8.073	1006	1012	1013	rBV2	593	795	0.04%	0.005%
21	8.275	1031	1045	1063	rBV2	719059	2151991	100.00%	13.192%
22	8.622	1096	1102	1107	rBV4	692	1734	0.08%	0.011%
23	8.689	1107	1113	1114	rBV3	583	754	0.04%	0.005%
24	8.842	1129	1138	1160	rVV	712550	1388884	64.54%	8.514%
25	9.085	1173	1178	1184	rVB8	1934	3940	0.18%	0.024%
26	9.274	1200	1209	1229	rBV	481971	975263	45.32%	5.979%
27	9.658	1266	1272	1277	rBV4	991	1835	0.09%	0.011%
28	9.756	1283	1288	1296	rBV5	2179	4668	0.22%	0.029%
29	9.890	1304	1310	1317	rBV3	5886	12463	0.58%	0.076%
30	9.963	1317	1322	1324	rBV3	737	1149	0.05%	0.007%
31	10.036	1324	1334	1342	rBV	269698	485560	22.56%	2.977%
32	10.213	1358	1363	1366	rBV3	3478	6430	0.30%	0.039%
33	10.250	1366	1369	1373	rVV2	4318	6908	0.32%	0.042%
34	10.323	1373	1381	1388	rVV	1023434	1801329	83.71%	11.043%
35	10.390	1388	1392	1400	rVB	18598	31808	1.48%	0.195%
36	10.579	1416	1423	1437	rBV	176619	299664	13.92%	1.837%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Title : SFAM01.0

37	10.707	1437	1444	1452	rBV2	96165	173150	8.05%	1.061%
38	10.774	1452	1455	1461	rVB7	1895	4005	0.19%	0.025%
39	10.847	1461	1467	1472	rBV4	2582	5590	0.26%	0.034%
40	10.927	1472	1480	1494	rBV	204439	348425	16.19%	2.136%
41	11.067	1496	1503	1509	rBV	31598	53646	2.49%	0.329%
42	11.170	1517	1520	1527	rVB5	4019	7110	0.33%	0.044%
43	11.231	1527	1530	1535	rVB4	826	1567	0.07%	0.010%
44	11.341	1542	1548	1551	rVB5	1225	1793	0.08%	0.011%
45	11.439	1554	1564	1572	rVB2	82001	140485	6.53%	0.861%
46	11.548	1578	1582	1585	rBV5	958	1620	0.08%	0.010%
47	11.628	1587	1595	1604	rBV	963489	1676312	77.90%	10.276%
48	11.731	1609	1612	1618	rVB2	3680	5512	0.26%	0.034%
49	11.835	1624	1629	1633	rBV	4823	9194	0.43%	0.056%
50	12.054	1663	1665	1668	rVB4	618	731	0.03%	0.004%
51	12.170	1679	1684	1692	rBV5	4819	10092	0.47%	0.062%
52	12.243	1692	1696	1700	rVB4	1122	1831	0.09%	0.011%
53	12.469	1728	1733	1741	rVV4	4004	7171	0.33%	0.044%
54	12.603	1747	1755	1762	rBV2	80650	147560	6.86%	0.905%
55	12.695	1762	1770	1777	rBV	360999	597362	27.76%	3.662%
56	12.762	1777	1781	1790	rVB6	5951	14269	0.66%	0.087%
57	12.859	1795	1797	1802	rVB5	1259	1457	0.07%	0.009%
58	12.932	1803	1809	1813	rBV	47890	83109	3.86%	0.509%
59	13.036	1821	1826	1830	rVB4	4063	6743	0.31%	0.041%
60	13.079	1830	1833	1839	rVB4	4534	6208	0.29%	0.038%
61	13.127	1839	1841	1843	rBV3	590	602	0.03%	0.004%
62	13.194	1843	1852	1855	rBV	8679	14922	0.69%	0.091%
63	13.249	1858	1861	1864	rVV2	5012	7997	0.37%	0.049%
64	13.292	1864	1868	1877	rVB2	27590	43483	2.02%	0.267%
65	13.408	1877	1887	1893	rBV4	10702	23120	1.07%	0.142%
66	13.475	1893	1898	1899	rBV4	5051	7852	0.36%	0.048%
67	13.505	1899	1903	1905	rVV3	11368	18833	0.88%	0.115%
68	13.554	1905	1911	1931	rVB	973548	1650726	76.71%	10.119%
69	13.761	1939	1945	1948	rBV4	13610	22038	1.02%	0.135%
70	13.792	1948	1950	1953	rVB4	4513	5216	0.24%	0.032%
71	13.853	1953	1960	1966	rBV	900550	1446606	67.22%	8.868%
72	13.944	1973	1975	1983	rVB6	6899	10730	0.50%	0.066%
73	14.011	1983	1986	1990	rBV4	3455	5906	0.27%	0.036%
74	14.066	1990	1995	2001	rVB2	29659	46927	2.18%	0.288%
75	14.194	2011	2016	2020	rBV4	2191	3425	0.16%	0.021%
76	14.243	2022	2024	2026	rBV3	1016	1046	0.05%	0.006%

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 Title : SFAM01.0

77	14.328	2031	2038	2040	rVV6	3281	7349	0.34%	0.045%
78	14.359	2040	2043	2047	rVV3	3448	5122	0.24%	0.031%
79	14.408	2049	2051	2053	rBV2	910	974	0.05%	0.006%
80	14.499	2060	2066	2070	rBV7	2082	4586	0.21%	0.028%
81	14.627	2080	2087	2093	rBV2	8478	13457	0.63%	0.082%
82	14.682	2093	2096	2098	rBV3	874	1300	0.06%	0.008%
83	14.725	2098	2103	2107	rVB5	3960	5961	0.28%	0.037%
84	14.834	2119	2121	2124	rVB3	845	786	0.04%	0.005%
85	14.950	2136	2140	2144	rVB6	873	1289	0.06%	0.008%
86	15.029	2149	2153	2154	rBV3	1163	1347	0.06%	0.008%
87	15.078	2158	2161	2162	rBV3	726	657	0.03%	0.004%
88	15.133	2162	2170	2178	rVB6	8729	17439	0.81%	0.107%
89	15.212	2181	2183	2184	rBV2	752	558	0.03%	0.003%
90	15.316	2198	2200	2202	rBV3	786	583	0.03%	0.004%
91	15.365	2202	2208	2212	rBV	6912	13314	0.62%	0.082%
92	15.438	2214	2220	2224	rVV2	17698	31682	1.47%	0.194%
93	15.487	2224	2228	2233	rVV2	4177	7155	0.33%	0.044%
94	15.554	2233	2239	2244	rVB4	6730	12897	0.60%	0.079%
95	15.676	2256	2259	2260	rBV3	2274	2084	0.10%	0.013%
96	15.761	2268	2273	2276	rBV5	3180	6432	0.30%	0.039%
97	15.840	2284	2286	2291	rVB5	1736	2317	0.11%	0.014%
98	15.950	2301	2304	2305	rBV3	990	1071	0.05%	0.007%
99	16.322	2361	2365	2366	rBV4	649	734	0.03%	0.004%
100	16.499	2392	2394	2397	rBV3	880	745	0.03%	0.005%

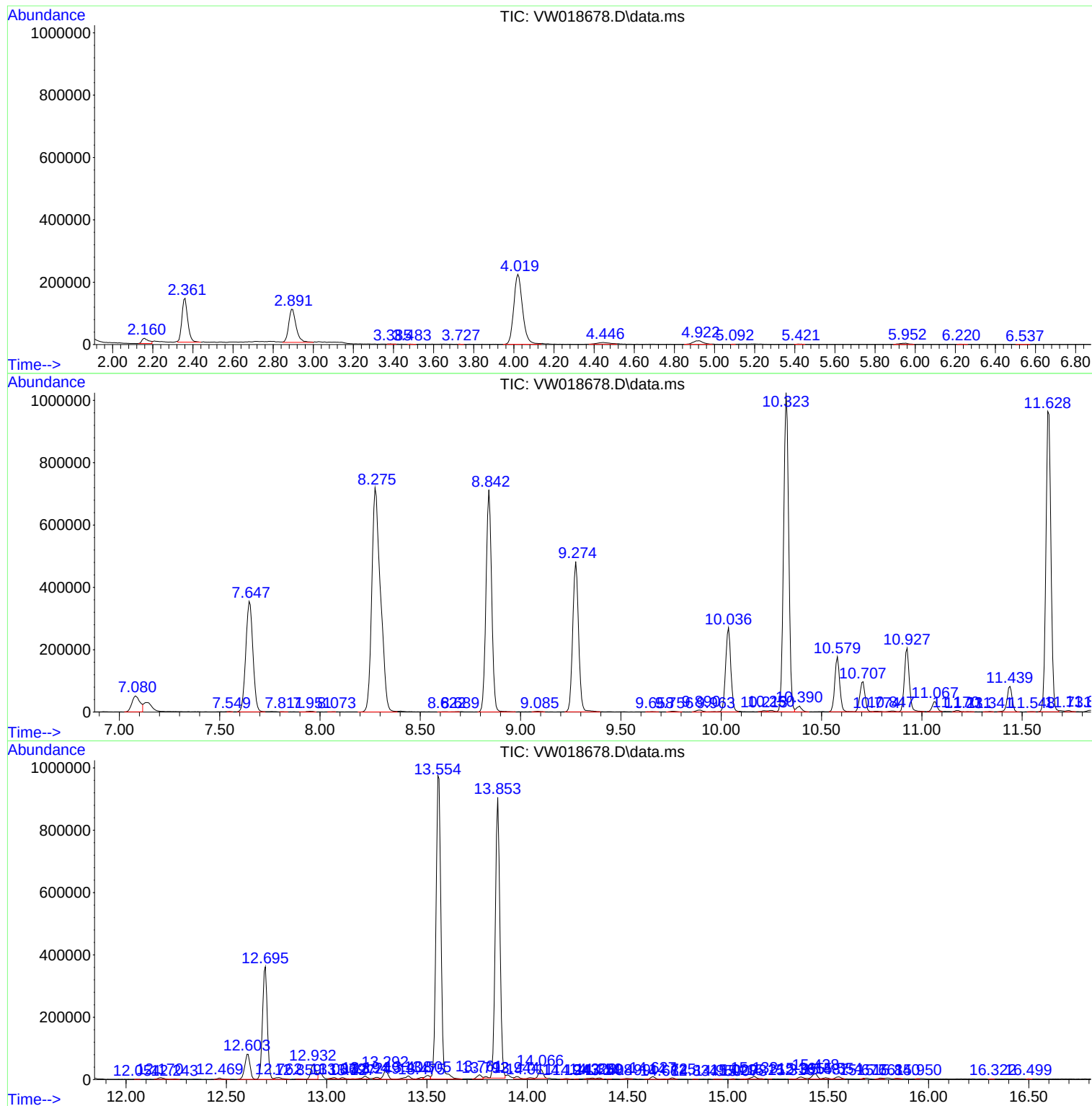
Sum of corrected areas: 16312439

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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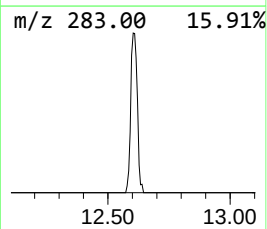
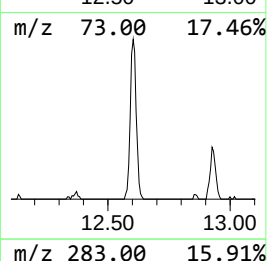
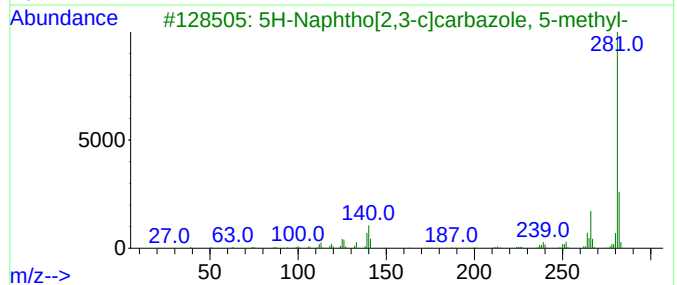
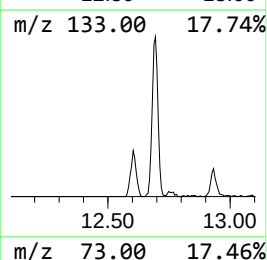
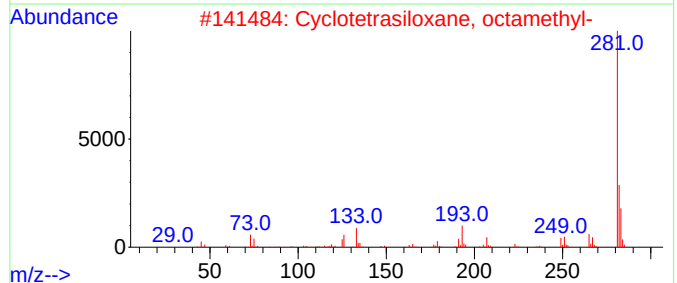
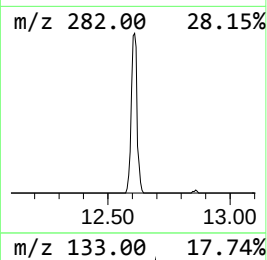
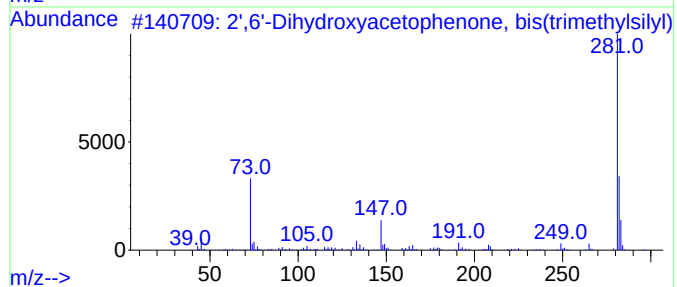
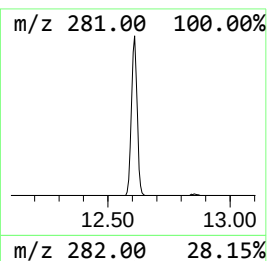
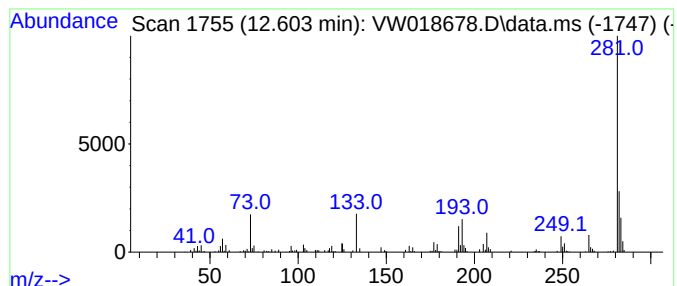
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 2',6'-Dihydroxyacetophenone... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.603	2.23 ug/L	147560	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2',6'-Dihydroxyacetophenone, bis...	296	C14H24O3Si2	1000352-81-3	59
2			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	56
3			5H-Naphtho[2,3-c]carbazole, 5-me...	281	C21H15N	100025-44-3	53
4			Benzoic acid, 5-methyl-2-trimeth...	296	C14H24O3Si2	1000153-59-4	53
5			trans-4-Dimethylamino-4'-methoxy...	281	C18H19NO2	052119-37-6	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2',6'-Dihydroxy...	12.603	2.2	ug/L	147560	3	13.560	1650730	25.0