

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121821\
 Data File : VW021443.D
 Acq On : 18 Dec 2021 00:27
 Operator : SY/VA
 Sample : VW1218SBL01
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK421

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: VW021443.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	85	rVB	38927	62478	14.34%	1.850%
2	2.879	153	160	171	rVB	21686	43789	10.05%	1.296%
3	3.385	237	243	250	rBV3	647	1430	0.33%	0.042%
4	4.013	336	346	361	rVV2	43115	127888	29.36%	3.786%
5	4.257	380	386	392	rVB2	590	1507	0.35%	0.045%
6	4.391	400	408	417	rBV	1453	4136	0.95%	0.122%
7	4.910	483	493	506	rVB3	4459	15324	3.52%	0.454%
8	5.038	510	514	515	rBV	91	123	0.03%	0.004%
9	5.135	519	530	536	rBV2	474	1527	0.35%	0.045%
10	5.196	538	540	545	rVB2	196	229	0.05%	0.007%
11	5.379	566	570	573	rVB	141	215	0.05%	0.006%
12	5.665	615	617	621	rBV2	131	208	0.05%	0.006%
13	5.751	628	631	632	rBV	223	176	0.04%	0.005%
14	5.812	638	641	645	rBV	111	195	0.04%	0.006%
15	5.928	653	660	661	rBV2	974	1353	0.31%	0.040%
16	6.367	730	732	735	rBB	123	138	0.03%	0.004%
17	6.543	758	761	764	rBB2	136	130	0.03%	0.004%
18	6.714	787	789	794	rBB2	142	195	0.04%	0.006%
19	7.074	840	848	855	rBV	10497	30653	7.04%	0.907%
20	7.263	876	879	880	rBV	197	156	0.04%	0.005%
21	7.299	883	885	888	rBV	147	176	0.04%	0.005%
22	7.647	929	942	956	rBB	70136	173868	39.91%	5.147%
23	8.275	1032	1045	1061	rBV3	144038	435660	100.00%	12.897%
24	8.842	1129	1138	1147	rBV	140500	275468	63.23%	8.155%
25	9.025	1166	1168	1171	rBV	139	159	0.04%	0.005%
26	9.073	1173	1176	1180	rVB2	509	634	0.15%	0.019%
27	9.275	1200	1209	1218	rBV	90999	181988	41.77%	5.387%
28	9.342	1218	1220	1225	rVB2	264	427	0.10%	0.013%
29	9.396	1228	1229	1233	rVV	126	146	0.03%	0.004%
30	9.464	1236	1240	1242	rBB	127	162	0.04%	0.005%
31	9.537	1249	1252	1256	rBV	139	195	0.04%	0.006%
32	9.671	1272	1274	1276	rVB	157	137	0.03%	0.004%
33	9.756	1283	1288	1295	rVB4	1125	2244	0.52%	0.066%
34	9.890	1304	1310	1317	rBV2	3400	6568	1.51%	0.194%
35	9.963	1320	1322	1324	rBV	180	171	0.04%	0.005%
36	10.037	1327	1334	1341	rBV	48085	85094	19.53%	2.519%

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 Title : SFAM01.0

37	10.128	1347	1349	1351	rVB	205	138	0.03%	0.004%
38	10.213	1359	1363	1364	rBV3	617	880	0.20%	0.026%
39	10.244	1365	1368	1373	rVV2	1835	2942	0.68%	0.087%
40	10.323	1373	1381	1388	rVV	206787	355919	81.70%	10.536%
41	10.384	1388	1391	1399	rVB2	2734	4911	1.13%	0.145%
42	10.506	1407	1411	1414	rBV2	782	854	0.20%	0.025%
43	10.579	1416	1423	1431	rBB	29459	50899	11.68%	1.507%
44	10.701	1437	1443	1450	rBV	22399	36415	8.36%	1.078%
45	10.774	1452	1455	1458	rVB2	375	404	0.09%	0.012%
46	10.841	1464	1466	1467	rBV2	214	202	0.05%	0.006%
47	10.860	1467	1469	1473	rVB	281	239	0.05%	0.007%
48	10.921	1473	1479	1491	rBV	44221	74086	17.01%	2.193%
49	11.061	1497	1502	1510	rBV	5891	9409	2.16%	0.279%
50	11.177	1516	1521	1525	rBB2	412	680	0.16%	0.020%
51	11.439	1555	1564	1572	rBB2	18951	31183	7.16%	0.923%
52	11.628	1588	1595	1603	rBV	205749	343574	78.86%	10.171%
53	11.725	1609	1611	1617	rVB	313	389	0.09%	0.012%
54	11.841	1624	1630	1634	rVB3	450	908	0.21%	0.027%
55	11.963	1646	1650	1651	rBV	87	132	0.03%	0.004%
56	12.170	1680	1684	1691	rBB3	313	618	0.14%	0.018%
57	12.237	1692	1695	1697	rBB	217	176	0.04%	0.005%
58	12.469	1727	1733	1738	rBB3	1612	2563	0.59%	0.076%
59	12.603	1748	1755	1762	rBV2	62843	107425	24.66%	3.180%
60	12.689	1762	1769	1776	rVB	75591	124915	28.67%	3.698%
61	12.750	1776	1779	1787	rBB2	698	1380	0.32%	0.041%
62	12.932	1803	1809	1818	rBV6	1705	3290	0.76%	0.097%
63	13.006	1818	1821	1823	rBV2	320	349	0.08%	0.010%
64	13.030	1823	1825	1828	rVB	408	353	0.08%	0.010%
65	13.079	1831	1833	1835	rBV2	273	191	0.04%	0.006%
66	13.189	1844	1851	1857	rBV3	1735	3019	0.69%	0.089%
67	13.292	1857	1868	1875	rVB5	6588	13060	3.00%	0.387%
68	13.408	1878	1887	1891	rVB3	1812	3222	0.74%	0.095%
69	13.469	1895	1897	1898	rBV3	312	226	0.05%	0.007%
70	13.499	1898	1902	1905	rBV3	767	1136	0.26%	0.034%
71	13.554	1905	1911	1919	rBV	232014	376517	86.42%	11.146%
72	13.762	1941	1945	1949	rBV3	1341	2485	0.57%	0.074%
73	13.853	1953	1960	1966	rBV	204488	332086	76.23%	9.831%
74	14.012	1984	1986	1988	rBV	288	277	0.06%	0.008%
75	14.066	1988	1995	2002	rVV	13422	21115	4.85%	0.625%
76	14.182	2013	2014	2016	rBB	181	129	0.03%	0.004%

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Peak Location: TOP

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

77	14.268	2026	2028	2030	rBV	127	125	0.03%	0.004%
78	14.304	2031	2034	2036	rVB	162	159	0.04%	0.005%
79	14.353	2041	2042	2047	rBB	199	205	0.05%	0.006%
80	14.475	2060	2062	2064	rBV	169	180	0.04%	0.005%
81	14.579	2076	2079	2081	rBV	163	159	0.04%	0.005%
82	14.621	2081	2086	2091	rVV2	494	909	0.21%	0.027%
83	14.719	2097	2102	2106	rBV3	1570	2186	0.50%	0.065%
84	14.786	2109	2113	2117	rVV3	293	367	0.08%	0.011%
85	14.871	2125	2127	2130	rBV2	203	203	0.05%	0.006%
86	14.914	2132	2134	2136	rVV2	127	145	0.03%	0.004%
87	14.969	2140	2143	2147	rBV2	141	279	0.06%	0.008%
88	15.048	2153	2156	2159	rBV2	110	163	0.04%	0.005%
89	15.133	2165	2170	2173	rBV3	542	794	0.18%	0.024%
90	15.280	2191	2194	2197	rBV	155	214	0.05%	0.006%
91	15.365	2202	2208	2213	rVV	485	1003	0.23%	0.030%
92	15.426	2213	2218	2222	rVV2	1240	2119	0.49%	0.063%
93	15.481	2223	2227	2235	rVB2	1780	3261	0.75%	0.097%
94	15.548	2235	2238	2242	rBV2	437	614	0.14%	0.018%
95	15.627	2247	2251	2252	rBV2	202	267	0.06%	0.008%
96	15.731	2266	2268	2271	rVB	168	164	0.04%	0.005%
97	15.767	2271	2274	2275	rBV2	158	164	0.04%	0.005%
98	15.786	2275	2277	2282	rVB	204	277	0.06%	0.008%
99	15.883	2291	2293	2299	rVB2	176	275	0.06%	0.008%
100	16.737	2431	2433	2437	rVB2	163	158	0.04%	0.005%

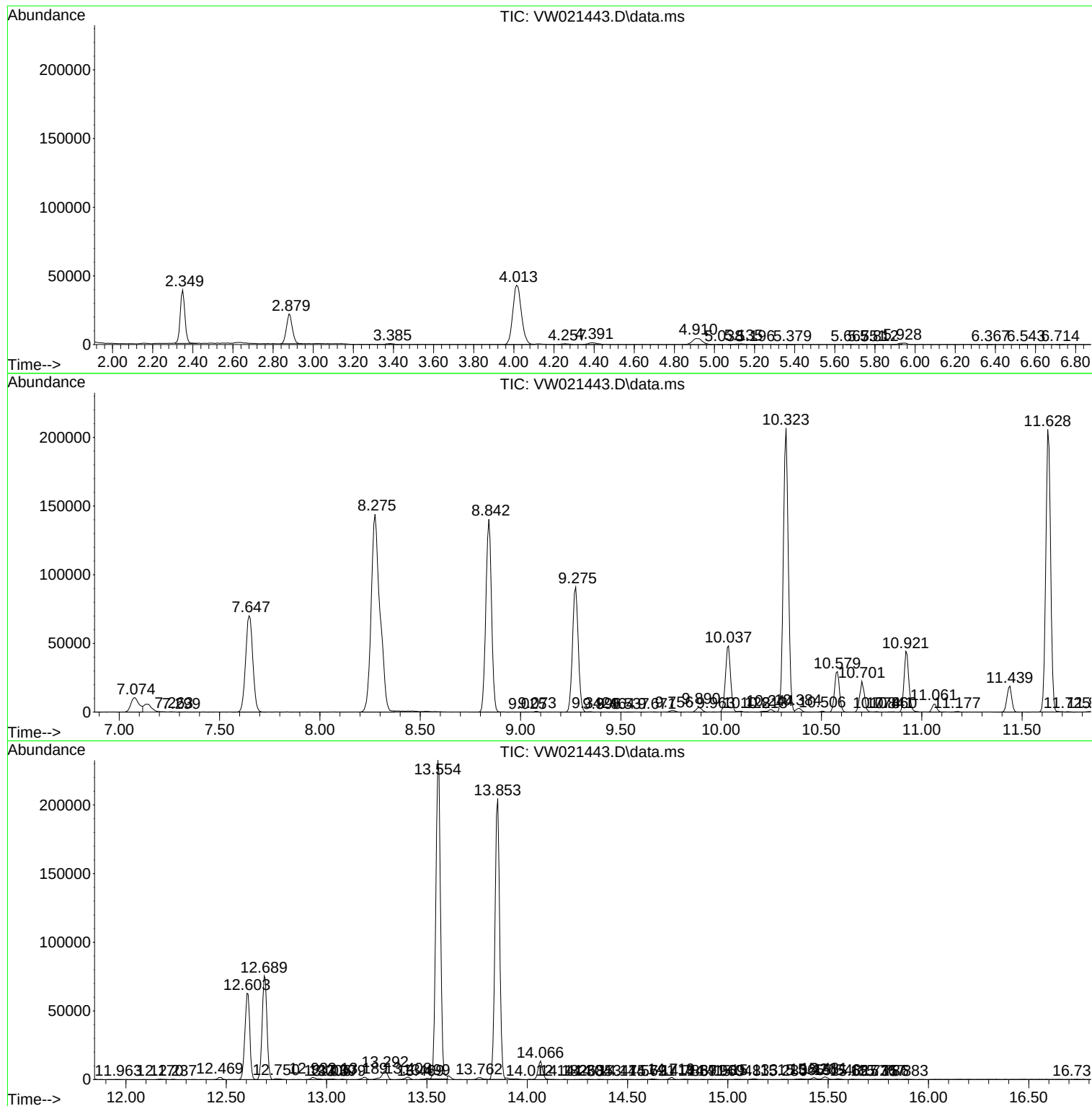
Sum of corrected areas: 3378033

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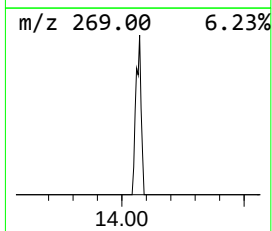
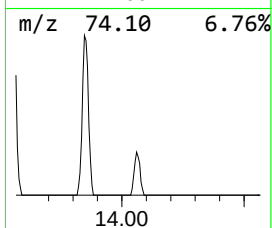
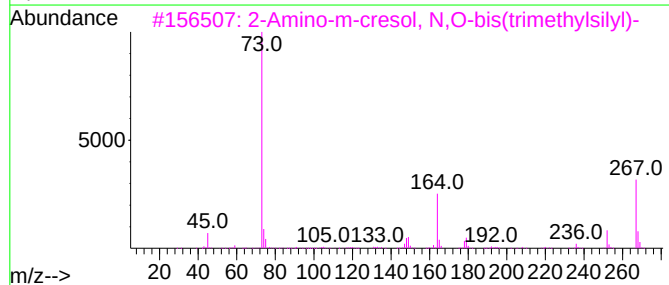
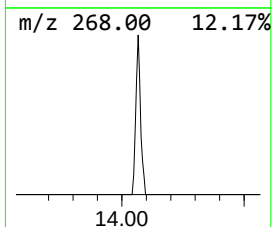
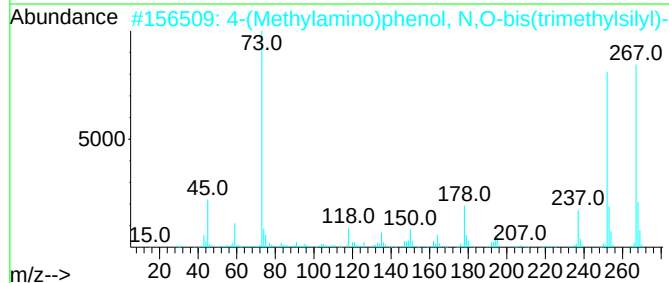
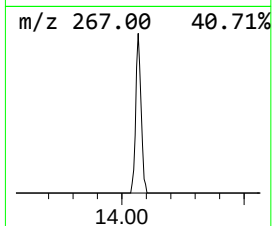
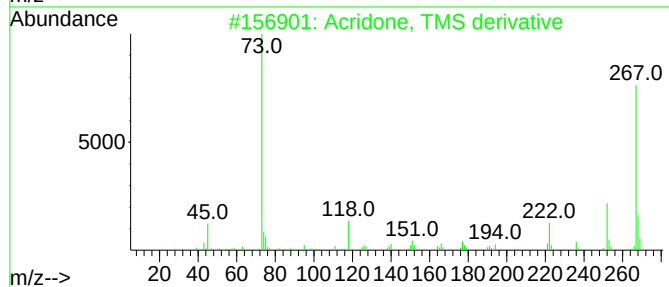
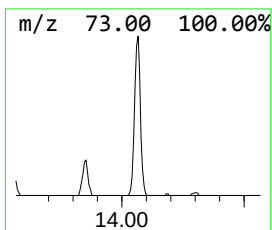
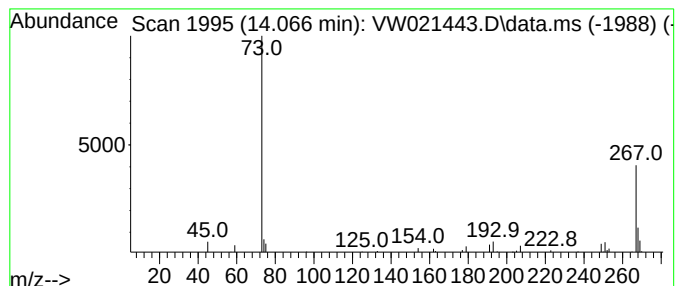
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

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

Peak Number 6 Acridone, TMS derivative Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.066	1.40 ug/L	21115	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	50
2			4-(Methylamino)phenol, N,O-bis(t...	267	C13H25NOSi2	1000471-13-0	50
3			2-Amino-m-cresol, N,O-bis(trimet...	267	C13H25NOSi2	1000449-77-1	45
4			2-[(Trimethylsilyl)oxy]-2-[4-(t...	297	C14H27NO2Si2	1000473-27-9	40
5			5-(4-Fluorophenyl)-1,3-oxazole-2...	267	C12H14FNOSSi	1000497-07-6	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acridone, TMS d...	14.066	1.4	ug/L	21115	3	13.560	376517	25.0