

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120621\
 Data File : VW021187.D
 Acq On : 06 Dec 2021 23:14
 Operator : SY/VA
 Sample : M4888-22
 Misc : 5.33g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EX8C7

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: VW021187.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	83	rVB	40163	63857	17.66%	2.214%
2	2.879	154	160	169	rBV	18447	39868	11.03%	1.382%
3	3.385	239	243	249	rVB2	302	681	0.19%	0.024%
4	4.013	334	346	359	rBV3	38798	118175	32.68%	4.098%
5	4.129	361	365	376	rVB2	477	1281	0.35%	0.044%
6	4.391	399	408	417	rBV2	1024	2999	0.83%	0.104%
7	4.659	448	452	455	rBB	79	138	0.04%	0.005%
8	4.690	455	457	460	rBV	91	145	0.04%	0.005%
9	4.824	477	479	482	rVB	154	151	0.04%	0.005%
10	4.909	483	493	505	rBV3	5064	16688	4.62%	0.579%
11	5.043	513	515	517	rBV	133	162	0.04%	0.006%
12	5.098	523	524	525	rBV	194	114	0.03%	0.004%
13	5.629	610	611	614	rBV	127	131	0.04%	0.005%
14	5.940	656	662	668	rBB3	688	1519	0.42%	0.053%
15	6.043	675	679	680	rBV	112	154	0.04%	0.005%
16	6.141	692	695	698	rBB	146	182	0.05%	0.006%
17	6.171	698	700	703	rBB	131	128	0.04%	0.004%
18	6.287	717	719	721	rVV	115	115	0.03%	0.004%
19	6.397	734	737	741	rBB	140	167	0.05%	0.006%
20	6.476	748	750	752	rBB	150	117	0.03%	0.004%
21	6.507	753	755	758	rBV	123	152	0.04%	0.005%
22	6.574	765	766	771	rBV	126	159	0.04%	0.006%
23	6.836	807	809	812	rBB	96	115	0.03%	0.004%
24	6.958	827	829	831	rBV	89	113	0.03%	0.004%
25	7.074	838	848	854	rBV	10008	27313	7.55%	0.947%
26	7.647	932	942	955	rBV	60509	147045	40.66%	5.099%
27	7.750	956	959	963	rVB	123	157	0.04%	0.005%
28	7.945	988	991	994	rBB	145	123	0.03%	0.004%
29	8.275	1032	1045	1060	rBV2	119597	361601	100.00%	12.538%
30	8.842	1129	1138	1149	rBV	116491	223456	61.80%	7.748%
31	8.970	1156	1159	1161	rBV	114	130	0.04%	0.005%
32	9.067	1174	1175	1181	rBB2	320	475	0.13%	0.016%
33	9.274	1201	1209	1218	rVB	79565	158422	43.81%	5.493%
34	9.341	1219	1220	1224	rBV	137	184	0.05%	0.006%
35	9.652	1268	1271	1273	rBV	91	125	0.03%	0.004%
36	9.890	1305	1310	1314	rBB2	295	465	0.13%	0.016%

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 Title : SFAM01.0

37	10.036	1327	1334	1342	rVB	42522	76309	21.10%	2.646%
38	10.213	1358	1363	1365	rBV	598	830	0.23%	0.029%
39	10.244	1365	1368	1372	rVB2	202	292	0.08%	0.010%
40	10.323	1373	1381	1388	rBV	169605	297585	82.30%	10.318%
41	10.384	1388	1391	1398	rVB2	2305	3650	1.01%	0.127%
42	10.579	1416	1423	1430	rBB	27250	45864	12.68%	1.590%
43	10.701	1437	1443	1451	rBV2	15190	28257	7.81%	0.980%
44	10.860	1463	1469	1475	rBV	38532	66585	18.41%	2.309%
45	10.920	1475	1479	1496	rVB	41354	70440	19.48%	2.442%
46	11.061	1497	1502	1510	rBV2	5342	8554	2.37%	0.297%
47	11.177	1518	1521	1523	rVV2	244	217	0.06%	0.008%
48	11.439	1558	1564	1570	rBB2	12417	21319	5.90%	0.739%
49	11.524	1576	1578	1581	rBV	172	185	0.05%	0.006%
50	11.628	1588	1595	1609	rVB	164552	281629	77.88%	9.765%
51	11.829	1626	1628	1629	rBV2	305	279	0.08%	0.010%
52	12.097	1670	1672	1675	rBV	84	117	0.03%	0.004%
53	12.176	1683	1685	1687	rVB	195	129	0.04%	0.004%
54	12.469	1729	1733	1737	rBB2	263	336	0.09%	0.012%
55	12.603	1749	1755	1762	rVB2	73763	115739	32.01%	4.013%
56	12.688	1763	1769	1776	rVB	65430	106953	29.58%	3.708%
57	12.737	1776	1777	1780	rBV	149	166	0.05%	0.006%
58	12.762	1780	1781	1784	rVB2	198	169	0.05%	0.006%
59	12.859	1791	1797	1799	rBV3	252	479	0.13%	0.017%
60	12.926	1806	1808	1812	rVB2	760	786	0.22%	0.027%
61	12.957	1812	1813	1816	rVB	507	281	0.08%	0.010%
62	13.188	1847	1851	1855	rVB3	847	1318	0.36%	0.046%
63	13.249	1858	1861	1863	rBV	320	380	0.11%	0.013%
64	13.292	1863	1868	1877	rVB	8298	12193	3.37%	0.423%
65	13.402	1881	1886	1891	rBB3	1226	1930	0.53%	0.067%
66	13.451	1891	1894	1896	rBV	147	168	0.05%	0.006%
67	13.505	1899	1903	1904	rBV2	394	448	0.12%	0.016%
68	13.554	1905	1911	1918	rBV	177241	281742	77.92%	9.769%
69	13.646	1923	1926	1934	rVB2	2695	4441	1.23%	0.154%
70	13.755	1939	1944	1948	rBV3	981	1692	0.47%	0.059%
71	13.847	1953	1959	1967	rBV	138993	232093	64.18%	8.048%
72	13.932	1972	1973	1974	rBV	235	114	0.03%	0.004%
73	14.011	1982	1986	1989	rBV2	260	359	0.10%	0.012%
74	14.066	1989	1995	2002	rVV2	18683	30727	8.50%	1.065%
75	14.194	2011	2016	2018	rBV2	158	264	0.07%	0.009%
76	14.310	2031	2035	2036	rVB	156	175	0.05%	0.006%

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 Title : SFAM01.0

77	14.371	2043	2045	2047	rVB2	220	193	0.05%	0.007%
78	14.408	2047	2051	2052	rBV2	309	338	0.09%	0.012%
79	14.597	2078	2082	2083	rBV2	114	163	0.05%	0.006%
80	14.645	2089	2090	2093	rBV	126	119	0.03%	0.004%
81	14.682	2094	2096	2098	rVB	132	117	0.03%	0.004%
82	14.719	2098	2102	2108	rBV3	1881	2794	0.77%	0.097%
83	14.828	2116	2120	2122	rBB	138	201	0.06%	0.007%
84	14.895	2128	2131	2134	rBB2	152	218	0.06%	0.008%
85	14.944	2134	2139	2140	rBV3	367	480	0.13%	0.017%
86	15.011	2146	2150	2154	rBB2	151	277	0.08%	0.010%
87	15.054	2154	2157	2159	rBB2	143	130	0.04%	0.005%
88	15.078	2159	2161	2163	rBV2	228	206	0.06%	0.007%
89	15.139	2170	2171	2173	rBV2	171	156	0.04%	0.005%
90	15.212	2181	2183	2186	rVB	174	166	0.05%	0.006%
91	15.249	2186	2189	2191	rBV2	230	303	0.08%	0.011%
92	15.304	2195	2198	2199	rBV	181	171	0.05%	0.006%
93	15.353	2203	2206	2207	rBV	285	282	0.08%	0.010%
94	15.432	2214	2219	2224	rBV	6533	9582	2.65%	0.332%
95	15.487	2224	2228	2233	rVB	1325	2346	0.65%	0.081%
96	15.639	2248	2253	2262	rVB3	748	2361	0.65%	0.082%
97	15.938	2300	2302	2303	rBV3	148	134	0.04%	0.005%
98	16.066	2322	2323	2325	rBV2	153	121	0.03%	0.004%
99	16.322	2363	2365	2366	rBV	163	137	0.04%	0.005%
100	16.639	2411	2417	2422	rVB3	547	1032	0.29%	0.036%

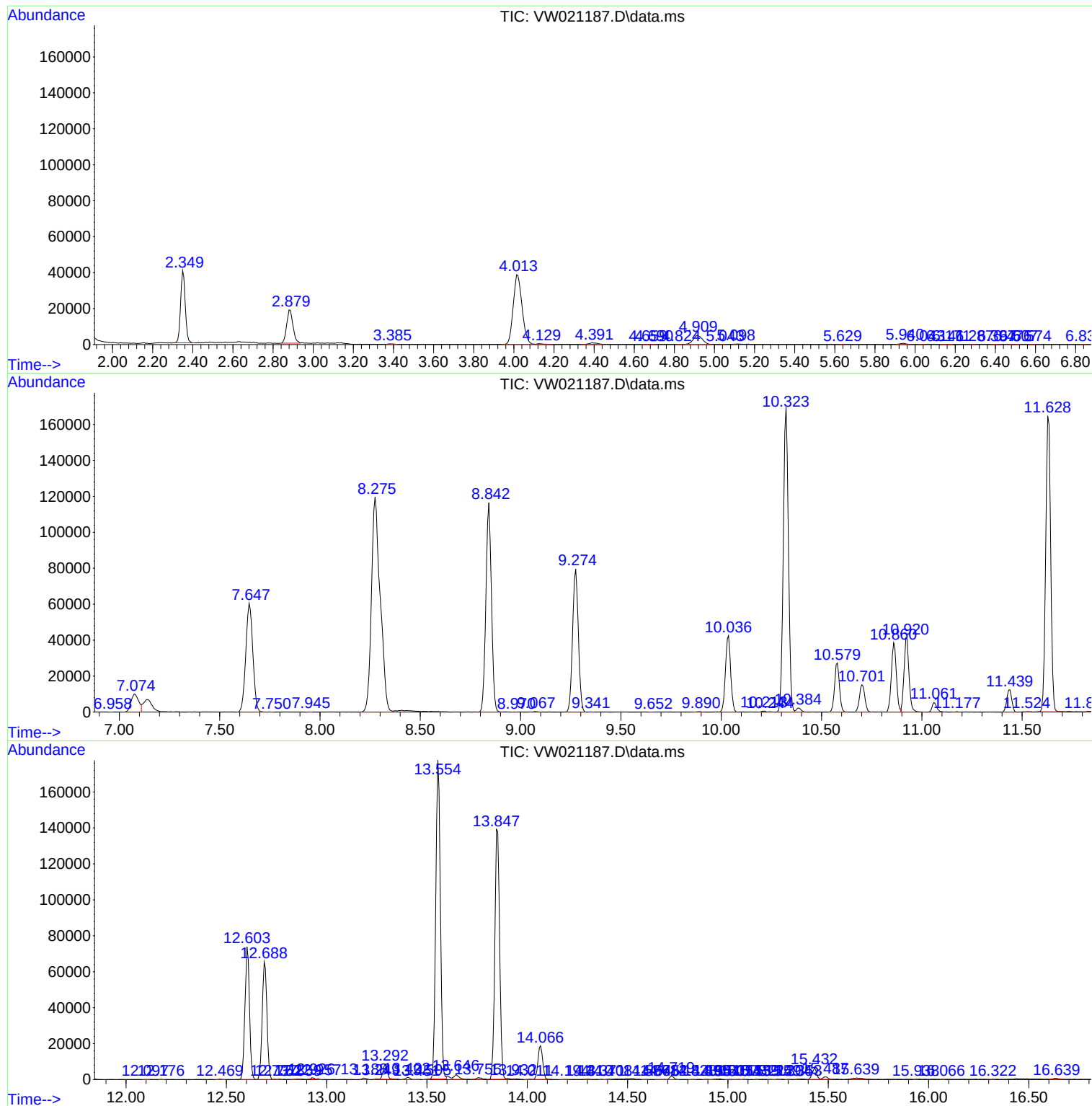
Sum of corrected areas: 2884028

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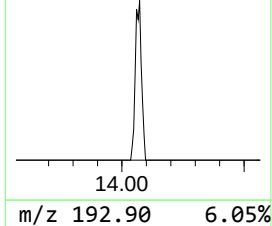
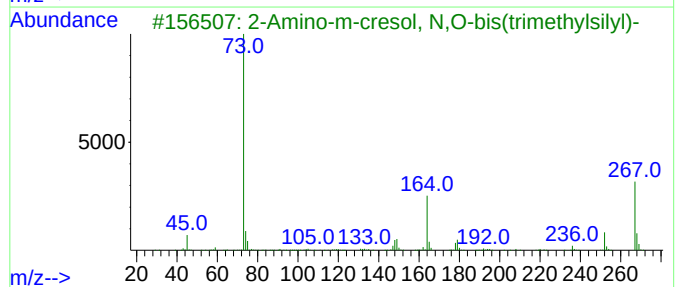
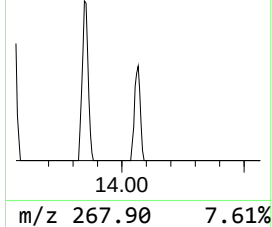
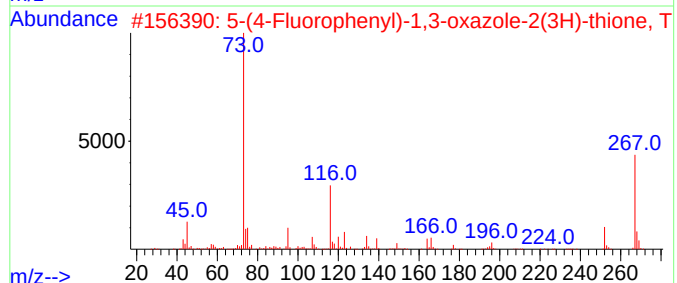
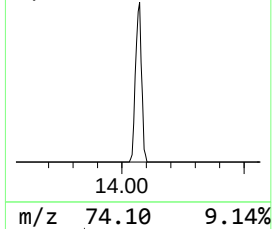
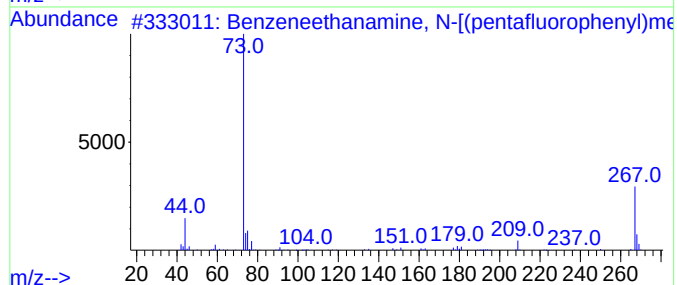
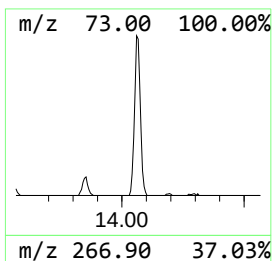
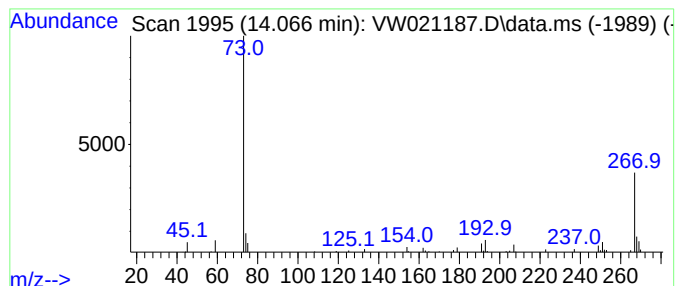
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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

Peak Number 6 Benzeneethanamine, N-[(pent... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.066	2.73 ug/L	30727	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneethanamine, N-[(pentafluo...	475	C21H26F5NO2Si2	055429-85-1	59
2			5-(4-Fluorophenyl)-1,3-oxazole-2...	267	C12H14FNOSSi	1000497-07-6	53
3			2-Amino-m-cresol, N,O-bis(trimet...	267	C13H25NOSi2	1000449-77-1	53
4			4-(2-Fluorophenyl)-2,3-dihydro-1...	267	C12H14FNOSSi	1000504-37-6	43
5			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzeneethanami...	14.066	2.7	ug/L	30727	3	13.554	281742	25.0