

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
 Data File : VW024782.D
 Acq On : 07 Oct 2022 13:39
 Operator : SY/VA
 Sample : N5024-02
 Misc : 5.09g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BE8

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\SFAMWLM092622SMA.M
 Title : SFAM01.0

Signal : TIC: VW024782.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	68	74	83	rVB	82020	133567	10.24%	1.646%
2	2.885	155	161	170	rVB	49768	105596	8.09%	1.301%
3	3.775	302	307	311	rBV2	590	1178	0.09%	0.015%
4	4.019	334	347	363	rBV	113805	349748	26.80%	4.309%
5	4.336	395	399	402	rVB3	479	508	0.04%	0.006%
6	4.385	404	407	409	rBV3	495	683	0.05%	0.008%
7	4.921	483	495	510	rBV2	12198	45694	3.50%	0.563%
8	5.775	633	635	639	rVB2	614	575	0.04%	0.007%
9	5.946	651	663	670	rVV5	2689	8272	0.63%	0.102%
10	6.013	673	674	677	rBV3	444	506	0.04%	0.006%
11	6.153	694	697	699	rBV2	444	594	0.05%	0.007%
12	6.232	706	710	713	rVB3	350	547	0.04%	0.007%
13	6.409	736	739	741	rBV3	433	507	0.04%	0.006%
14	7.080	840	849	871	rBV	72050	226930	17.39%	2.796%
15	7.226	871	873	877	rVV3	1184	1740	0.13%	0.021%
16	7.281	881	882	886	rVV2	739	633	0.05%	0.008%
17	7.549	921	926	932	rBV7	907	2667	0.20%	0.033%
18	7.653	932	943	953	rBV	292387	730473	55.98%	9.000%
19	7.878	975	980	983	rBV5	1077	2024	0.16%	0.025%
20	7.958	987	993	1000	rVB4	1279	2719	0.21%	0.033%
21	8.086	1011	1014	1015	rVB2	592	500	0.04%	0.006%
22	8.275	1035	1045	1063	rBV2	392691	1304827	100.00%	16.076%
23	8.738	1117	1121	1126	rVB3	328	521	0.04%	0.006%
24	8.841	1129	1138	1148	rBV	465085	911912	69.89%	11.235%
25	9.079	1172	1177	1182	rVV9	1367	3209	0.25%	0.040%
26	9.274	1200	1209	1218	rBV	380779	790387	60.57%	9.738%
27	9.463	1237	1240	1246	rVB	417	834	0.06%	0.010%
28	9.604	1258	1263	1264	rVB2	497	557	0.04%	0.007%
29	9.671	1269	1274	1280	rVB5	1384	3209	0.25%	0.040%
30	10.036	1326	1334	1347	rBV	170291	308854	23.67%	3.805%
31	10.152	1352	1353	1357	rVB2	817	643	0.05%	0.008%
32	10.213	1359	1363	1366	rBV3	605	863	0.07%	0.011%
33	10.323	1373	1381	1388	rBV	374967	666567	51.08%	8.212%
34	10.390	1388	1392	1400	rVB4	5724	11311	0.87%	0.139%
35	10.579	1416	1423	1434	rVB	94572	165869	12.71%	2.044%
36	10.701	1439	1443	1448	rBV4	2412	4656	0.36%	0.057%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Title : SFAM01.0

37	10.859	1462	1469	1473	rBV4	1818	2788	0.21%	0.034%
38	10.926	1473	1480	1495	rBV	221550	398189	30.52%	4.906%
39	11.176	1518	1521	1523	rVB3	695	722	0.06%	0.009%
40	11.231	1528	1530	1533	rVV2	588	633	0.05%	0.008%
41	11.280	1535	1538	1540	rVV3	423	529	0.04%	0.007%
42	11.335	1543	1547	1548	rVB3	468	585	0.04%	0.007%
43	11.402	1553	1558	1561	rBV5	713	1346	0.10%	0.017%
44	11.433	1561	1563	1565	rVB3	550	519	0.04%	0.006%
45	11.469	1568	1569	1573	rBV2	626	681	0.05%	0.008%
46	11.628	1588	1595	1607	rBV	424025	733650	56.23%	9.039%
47	11.731	1607	1612	1618	rVB7	2610	4928	0.38%	0.061%
48	11.835	1621	1629	1637	rVB5	3379	7371	0.56%	0.091%
49	11.951	1645	1648	1649	rBV2	1221	1150	0.09%	0.014%
50	11.999	1654	1656	1659	rVB3	659	563	0.04%	0.007%
51	12.030	1659	1661	1664	rBV3	474	658	0.05%	0.008%
52	12.164	1679	1683	1688	rBV6	2238	4956	0.38%	0.061%
53	12.371	1716	1717	1721	rVB2	650	540	0.04%	0.007%
54	12.414	1721	1724	1728	rVB2	567	569	0.04%	0.007%
55	12.463	1728	1732	1736	rBV5	1489	2222	0.17%	0.027%
56	12.536	1741	1744	1745	rBV2	451	602	0.05%	0.007%
57	12.603	1747	1755	1761	rBV2	10851	19088	1.46%	0.235%
58	12.688	1763	1769	1778	rVV	326963	540312	41.41%	6.657%
59	12.871	1796	1799	1800	rVV2	725	710	0.05%	0.009%
60	12.938	1804	1810	1815	rVV5	4133	7158	0.55%	0.088%
61	13.005	1819	1821	1822	rBV2	672	614	0.05%	0.008%
62	13.066	1829	1831	1836	rVB3	669	877	0.07%	0.011%
63	13.109	1836	1838	1839	rBV2	634	561	0.04%	0.007%
64	13.152	1843	1845	1848	rBV4	689	847	0.06%	0.010%
65	13.188	1849	1851	1856	rVB3	997	1311	0.10%	0.016%
66	13.249	1856	1861	1866	rBV	3595	6686	0.51%	0.082%
67	13.377	1879	1882	1884	rBV4	803	863	0.07%	0.011%
68	13.402	1884	1886	1892	rVB4	1103	1466	0.11%	0.018%
69	13.505	1895	1903	1905	rBV5	1535	2960	0.23%	0.036%
70	13.554	1905	1911	1922	rVV	174859	282146	21.62%	3.476%
71	13.731	1938	1940	1941	rBV3	657	508	0.04%	0.006%
72	13.804	1950	1952	1953	rBV2	578	520	0.04%	0.006%
73	13.853	1953	1960	1967	rVV	133904	226404	17.35%	2.789%
74	13.944	1973	1975	1978	rVB4	1260	1247	0.10%	0.015%
75	13.993	1978	1983	1984	rVB5	602	771	0.06%	0.009%
76	14.024	1984	1988	1989	rBV3	715	887	0.07%	0.011%

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Title : SFAM01.0

77	14.066	1989	1995	2005	rVB2	9040	16362	1.25%	0.202%
78	14.188	2012	2015	2017	rBV4	566	614	0.05%	0.008%
79	14.237	2020	2023	2026	rBV3	532	783	0.06%	0.010%
80	14.328	2030	2038	2042	rBV8	1959	4913	0.38%	0.061%
81	14.365	2042	2044	2047	rBV3	580	641	0.05%	0.008%
82	14.414	2051	2052	2054	rBV2	673	549	0.04%	0.007%
83	14.511	2066	2068	2074	rVB7	1193	1866	0.14%	0.023%
84	14.639	2084	2089	2091	rVB5	1065	1726	0.13%	0.021%
85	14.688	2094	2097	2098	rBV3	995	1150	0.09%	0.014%
86	14.712	2098	2101	2107	rVB5	2667	3810	0.29%	0.047%
87	14.895	2129	2131	2132	rBV2	634	570	0.04%	0.007%
88	14.962	2139	2142	2145	rBV4	709	604	0.05%	0.007%
89	15.029	2149	2153	2155	rVV4	613	909	0.07%	0.011%
90	15.060	2156	2158	2160	rVB3	877	790	0.06%	0.010%
91	15.139	2166	2171	2173	rBV5	1177	2035	0.16%	0.025%
92	15.310	2196	2199	2200	rBV3	1163	1196	0.09%	0.015%
93	15.353	2205	2206	2210	rBV4	883	1094	0.08%	0.013%
94	15.401	2210	2214	2217	rVB6	2167	3102	0.24%	0.038%
95	15.487	2220	2228	2232	rBV	10571	20330	1.56%	0.250%
96	15.859	2287	2289	2294	rBV6	714	1110	0.09%	0.014%
97	16.267	2354	2356	2358	rBV3	713	648	0.05%	0.008%
98	16.456	2385	2387	2388	rBV2	962	927	0.07%	0.011%
99	16.639	2415	2417	2418	rBV2	508	513	0.04%	0.006%
100	16.767	2436	2438	2441	rBV4	1210	1509	0.12%	0.019%

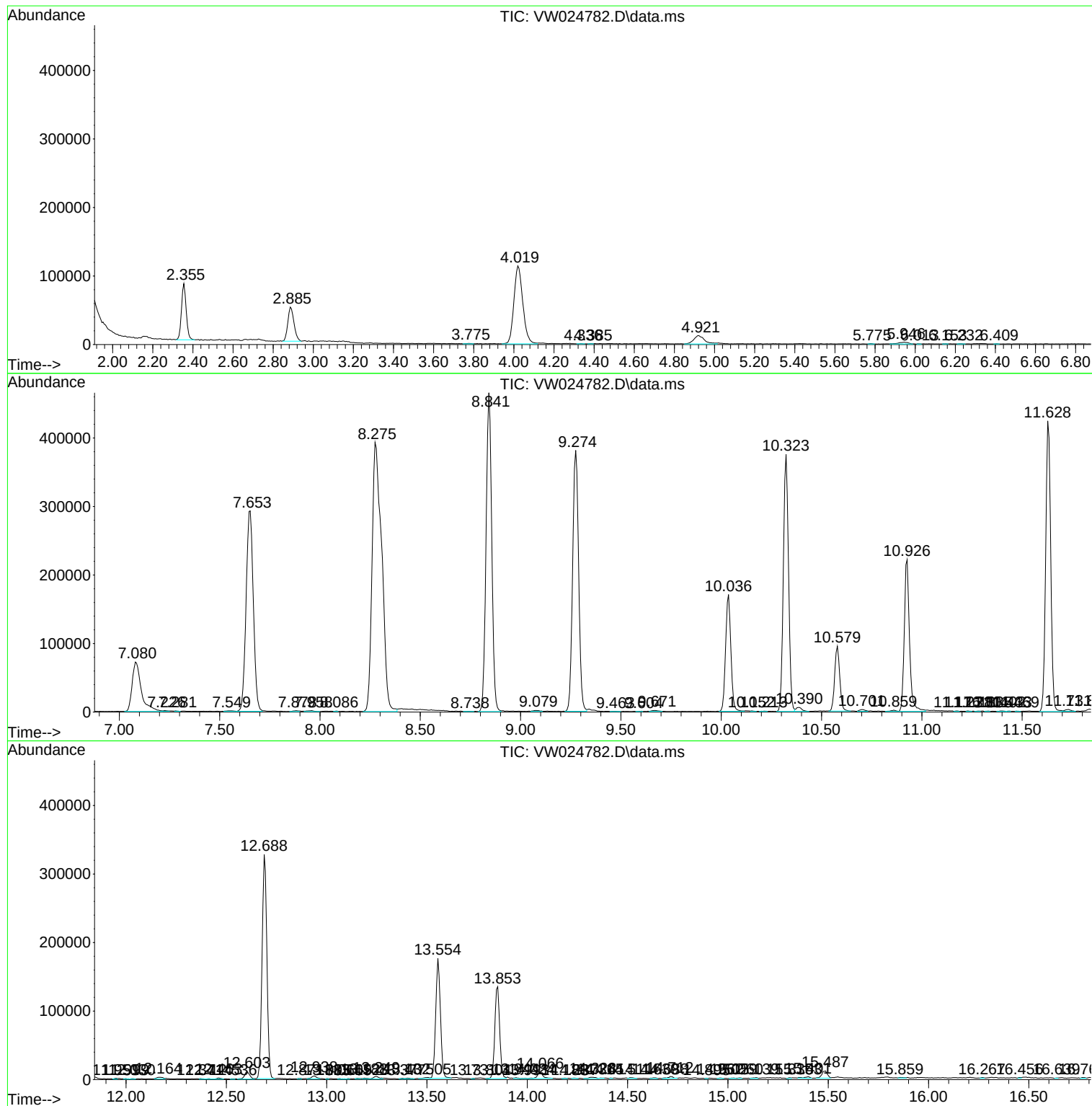
Sum of corrected areas: 8116768

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

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



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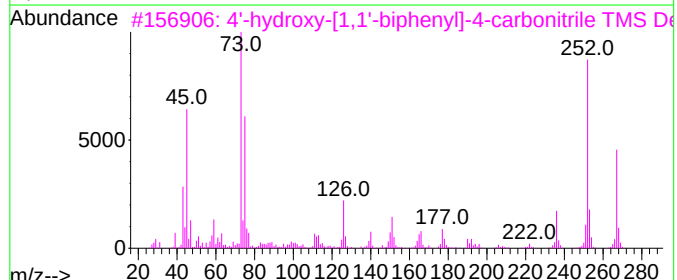
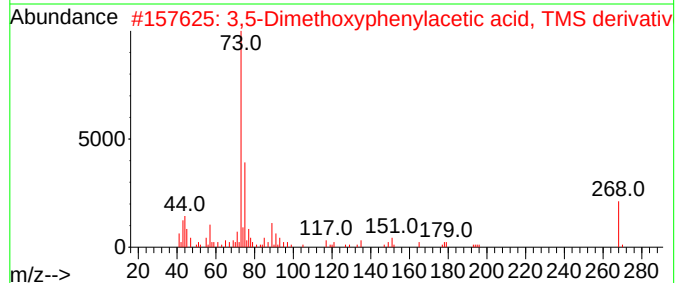
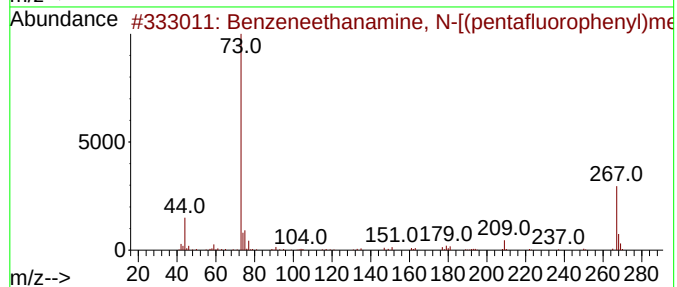
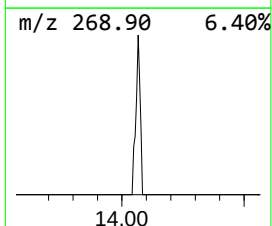
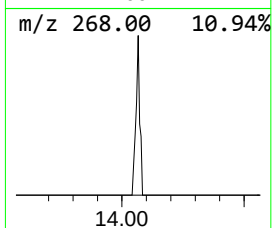
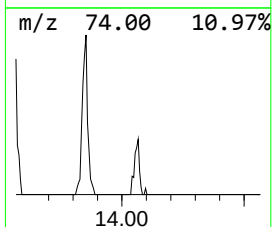
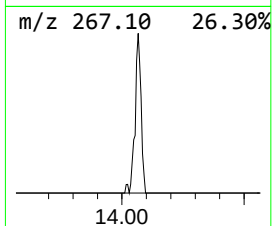
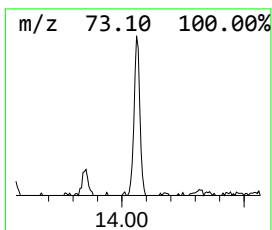
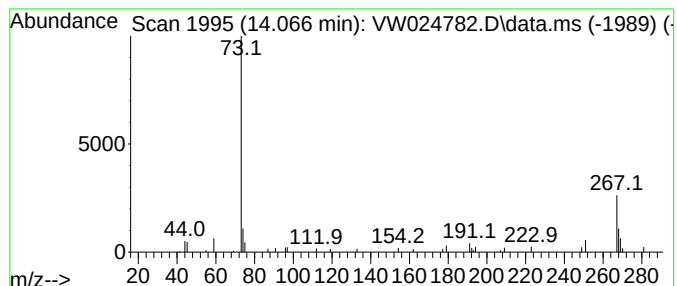
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.066	1.45 ug/L	16362	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneethanamine, N-[(pentafluoro...]	475	C21H26F5NO2Si2	055429-85-1	36
2			3,5-Dimethoxyphenylacetic acid, ...	268	C13H20O4Si	1000071-82-4	16
3			4'-hydroxy-[1,1'-biphenyl]-4-car...	267	C16H17NOSi	1000458-49-5	9
4			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	9
5			4-[1,2-Dimethyl-6-(2-trimethylsi...	326	C18H34O3Si	119018-20-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	14.066	1.5	ug/L	16362	3	13.554	282146	25.0