

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024804.D
 Acq On : 10 Oct 2022 14:08
 Operator : SY/VA
 Sample : N5049-08
 Misc : 4.82g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COBL9

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: VW024804.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	80	rVB	73507	114995	8.07%	1.180%
2	2.879	154	160	171	rBV	42723	93401	6.55%	0.958%
3	3.495	257	261	262	rBV3	417	638	0.04%	0.007%
4	3.678	287	291	292	rBV3	483	709	0.05%	0.007%
5	3.733	297	300	302	rVB3	741	931	0.07%	0.010%
6	4.019	336	347	361	rBV2	103908	330795	23.20%	3.394%
7	4.257	384	386	389	rBV3	815	985	0.07%	0.010%
8	4.525	428	430	435	rVB2	355	537	0.04%	0.006%
9	4.617	440	445	446	rBV3	1226	1682	0.12%	0.017%
10	4.921	481	495	507	rBV2	24370	88191	6.19%	0.905%
11	5.452	581	582	587	rVB3	568	590	0.04%	0.006%
12	5.940	652	662	672	rVV4	5954	18508	1.30%	0.190%
13	6.293	715	720	723	rBV3	571	1012	0.07%	0.010%
14	6.385	733	735	741	rVB3	435	693	0.05%	0.007%
15	6.982	828	833	835	rBV3	565	786	0.06%	0.008%
16	7.080	841	849	858	rBV	55300	177499	12.45%	1.821%
17	7.403	899	902	904	rBV3	528	605	0.04%	0.006%
18	7.482	913	915	918	rBV2	575	571	0.04%	0.006%
19	7.519	919	921	924	rBV3	599	761	0.05%	0.008%
20	7.647	931	942	956	rBV	294112	721794	50.63%	7.406%
21	7.744	956	958	965	rVB3	539	940	0.07%	0.010%
22	7.884	976	981	988	rVV5	1427	2726	0.19%	0.028%
23	7.958	988	993	999	rVB4	1107	2295	0.16%	0.024%
24	8.031	1001	1005	1006	rBV4	619	721	0.05%	0.007%
25	8.140	1021	1023	1028	rBV	522	747	0.05%	0.008%
26	8.275	1031	1045	1061	rBV2	452033	1425747	100.00%	14.628%
27	8.604	1097	1099	1101	rBV3	658	570	0.04%	0.006%
28	8.701	1113	1115	1120	rVB2	661	853	0.06%	0.009%
29	8.756	1120	1124	1128	rVB2	505	930	0.07%	0.010%
30	8.842	1128	1138	1150	rBV	545981	1086314	76.19%	11.145%
31	9.000	1160	1164	1166	rBV3	447	555	0.04%	0.006%
32	9.079	1171	1177	1186	rVB6	1818	3975	0.28%	0.041%
33	9.274	1199	1209	1219	rBV	382734	778240	54.58%	7.985%
34	9.604	1258	1263	1267	rVB4	553	1008	0.07%	0.010%
35	9.671	1267	1274	1277	rBV5	1806	3602	0.25%	0.037%
36	10.036	1326	1334	1345	rVV	138002	254769	17.87%	2.614%

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

37	10.116	1345	1347	1348	rVV	1281	1001	0.07%	0.010%
38	10.134	1348	1350	1354	rVB3	1097	1327	0.09%	0.014%
39	10.213	1357	1363	1365	rVB5	654	710	0.05%	0.007%
40	10.323	1373	1381	1388	rBV	501413	881676	61.84%	9.046%
41	10.390	1388	1392	1398	rVB	6775	12927	0.91%	0.133%
42	10.475	1401	1406	1411	rBV3	1644	3864	0.27%	0.040%
43	10.579	1416	1423	1432	rVB	81313	140968	9.89%	1.446%
44	10.707	1438	1444	1448	rBV5	2988	5640	0.40%	0.058%
45	10.780	1453	1456	1459	rBV	476	533	0.04%	0.005%
46	10.859	1463	1469	1473	rBV3	2203	4422	0.31%	0.045%
47	10.927	1473	1480	1498	rBV	182087	364654	25.58%	3.741%
48	11.176	1518	1521	1523	rBV3	459	583	0.04%	0.006%
49	11.231	1528	1530	1532	rVB3	585	551	0.04%	0.006%
50	11.420	1559	1561	1564	rVB2	535	594	0.04%	0.006%
51	11.628	1588	1595	1607	rVV	618414	1041572	73.05%	10.686%
52	11.731	1607	1612	1620	rVB2	3418	6278	0.44%	0.064%
53	11.835	1623	1629	1636	rBV2	5760	11499	0.81%	0.118%
54	11.981	1651	1653	1656	rBV4	645	737	0.05%	0.008%
55	12.170	1677	1684	1691	rBV5	5843	13192	0.93%	0.135%
56	12.262	1697	1699	1704	rVB3	548	576	0.04%	0.006%
57	12.457	1726	1731	1736	rVB4	1322	2272	0.16%	0.023%
58	12.609	1750	1756	1762	rBV4	7979	15706	1.10%	0.161%
59	12.688	1762	1769	1778	rVB	307141	497209	34.87%	5.101%
60	12.804	1785	1788	1792	rVB2	1124	1718	0.12%	0.018%
61	12.865	1792	1798	1799	rBV3	1164	1949	0.14%	0.020%
62	12.938	1805	1810	1815	rVB2	6650	10963	0.77%	0.112%
63	13.097	1831	1836	1837	rBV2	706	952	0.07%	0.010%
64	13.164	1844	1847	1849	rBV3	659	868	0.06%	0.009%
65	13.188	1849	1851	1855	rVV3	1353	1878	0.13%	0.019%
66	13.249	1855	1861	1865	rVV	8836	14710	1.03%	0.151%
67	13.298	1867	1869	1873	rVB3	1059	1042	0.07%	0.011%
68	13.396	1879	1885	1891	rVB7	1368	2893	0.20%	0.030%
69	13.499	1895	1902	1904	rBV8	2493	4628	0.32%	0.047%
70	13.554	1904	1911	1923	rVV	406308	663064	46.51%	6.803%
71	13.639	1923	1925	1931	rVB6	1474	2762	0.19%	0.028%
72	13.761	1939	1945	1946	rBV5	1471	2521	0.18%	0.026%
73	13.780	1946	1948	1953	rVV4	2497	3502	0.25%	0.036%
74	13.847	1953	1959	1971	rVB	320470	534646	37.50%	5.485%
75	14.005	1980	1985	1987	rBV3	903	1256	0.09%	0.013%
76	14.060	1990	1994	1999	rVV	5648	9365	0.66%	0.096%

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 Title : SFAM01.0

77	14.188	2011	2015	2022	rBV8	1537	3550	0.25%	0.036%
78	14.237	2022	2023	2026	rVB2	1011	794	0.06%	0.008%
79	14.304	2029	2034	2035	rBV4	906	1265	0.09%	0.013%
80	14.328	2035	2038	2042	rVB6	1812	2661	0.19%	0.027%
81	14.414	2048	2052	2055	rBV3	5204	7770	0.54%	0.080%
82	14.450	2055	2058	2063	rVB	6295	8849	0.62%	0.091%
83	14.499	2063	2066	2068	rBV4	2376	3115	0.22%	0.032%
84	14.621	2084	2086	2091	rVB5	1829	2484	0.17%	0.025%
85	14.682	2091	2096	2099	rBV4	3155	5299	0.37%	0.054%
86	14.798	2107	2115	2121	rBV3	14565	34739	2.44%	0.356%
87	14.859	2123	2125	2129	rVB5	1266	1821	0.13%	0.019%
88	14.950	2136	2140	2143	rBV4	1185	2010	0.14%	0.021%
89	15.060	2151	2158	2164	rBV3	9417	20227	1.42%	0.208%
90	15.121	2166	2168	2169	rBV2	1459	944	0.07%	0.010%
91	15.279	2188	2194	2196	rBV7	2692	5100	0.36%	0.052%
92	15.359	2204	2207	2211	rVB3	2917	3814	0.27%	0.039%
93	15.468	2220	2225	2230	rBV3	8066	18717	1.31%	0.192%
94	15.645	2249	2254	2260	rBV3	13462	26331	1.85%	0.270%
95	15.816	2276	2282	2291	rVB3	11300	30037	2.11%	0.308%
96	15.938	2299	2302	2307	rBV6	3838	6749	0.47%	0.069%
97	16.017	2307	2315	2321	rVV5	7595	20839	1.46%	0.214%
98	16.157	2332	2338	2343	rBV10	5876	14556	1.02%	0.149%
99	16.438	2377	2384	2388	rBV2	21209	46218	3.24%	0.474%
100	16.633	2409	2416	2426	rVB	37023	91937	6.45%	0.943%

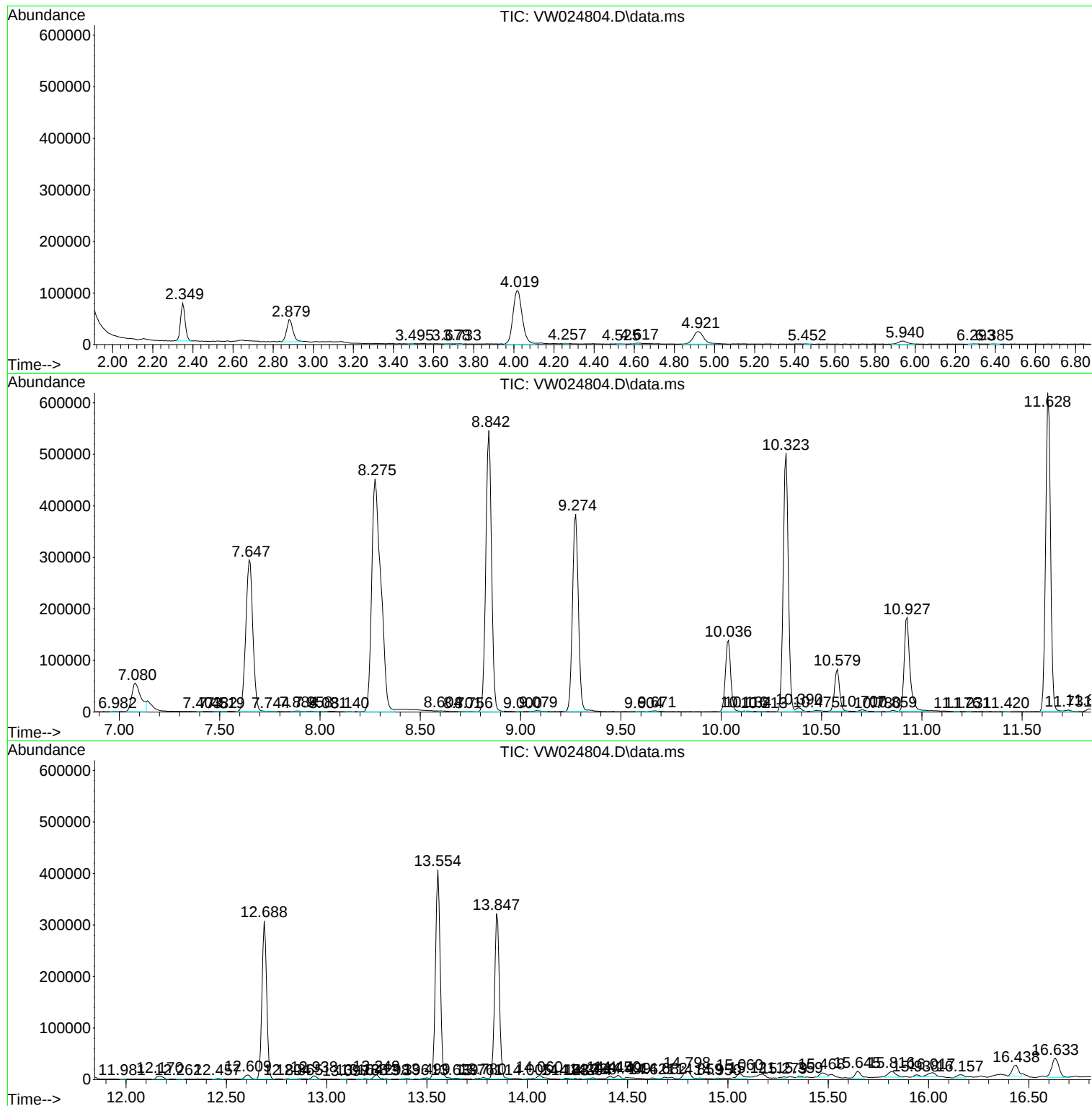
Sum of corrected areas: 9746709

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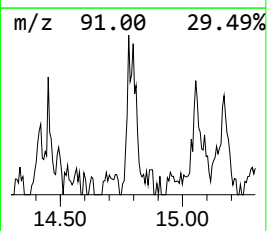
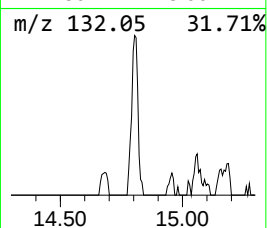
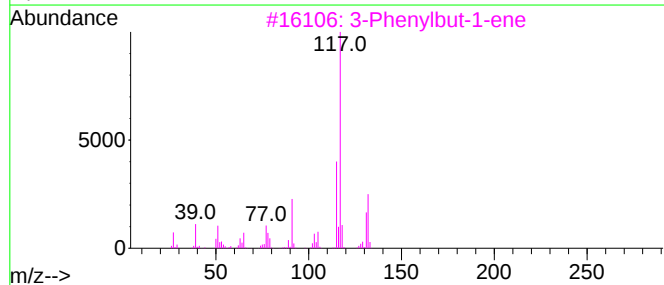
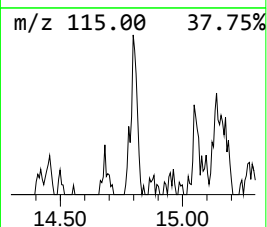
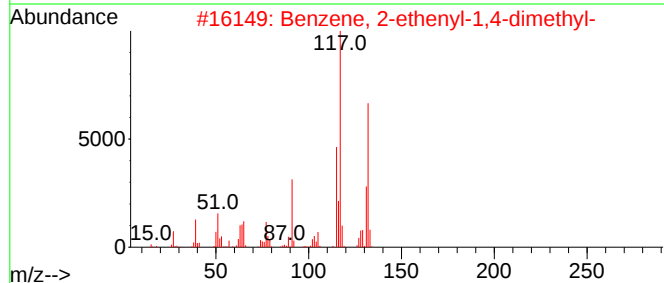
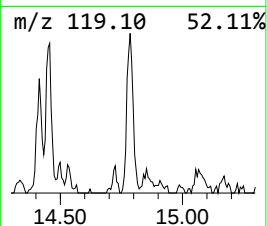
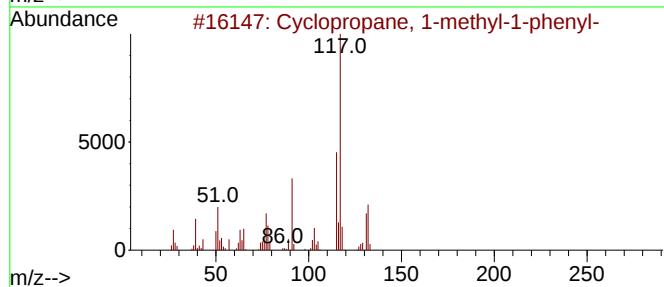
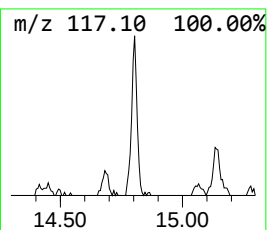
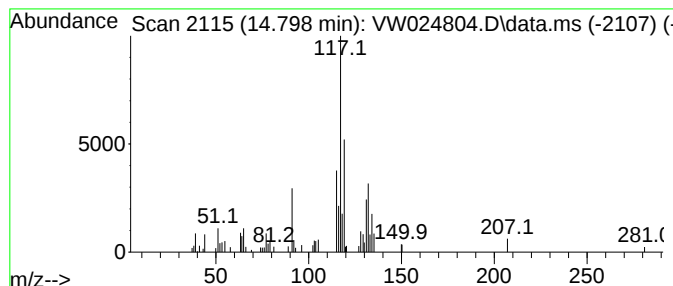
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 Cyclopropane, 1-methyl-1-ph... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.798	1.31 ug/L	34739	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane, 1-methyl-1-phenyl-	132	C10H12	002214-14-4	64
2			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	64
3			3-Phenylbut-1-ene	132	C10H12	000934-10-1	52
4			Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	52
5			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	49



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopropane, 1...	14.798	1.3	ug/L	34739	3	13.554	663064	25.0