

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120121\
 Data File : VW020999.D
 Acq On : 01 Dec 2021 11:31
 Operator : SY/VA
 Sample : VIBLK496
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK496

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\SFAMWLM111521SMA.M
 Title : SFAM01.0

Signal : TIC: VW020999.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	69	74	83	rVB	27306	45225	9.87%	1.404%
2	2.892	155	162	173	rVB	18115	39007	8.51%	1.211%
3	3.391	239	244	250	rBV3	665	1322	0.29%	0.041%
4	3.532	265	267	270	rBV	154	135	0.03%	0.004%
5	3.739	297	301	302	rBV	114	158	0.03%	0.005%
6	4.019	336	347	360	rBV	43652	124088	27.09%	3.852%
7	4.269	381	388	391	rBV2	272	567	0.12%	0.018%
8	4.385	400	407	408	rBV	999	1454	0.32%	0.045%
9	4.623	444	446	450	rBV	94	158	0.03%	0.005%
10	4.922	485	495	505	rBV3	4884	15829	3.46%	0.491%
11	5.050	515	516	522	rBB	149	172	0.04%	0.005%
12	5.367	565	568	569	rBV	136	153	0.03%	0.005%
13	5.647	611	614	616	rBV2	137	182	0.04%	0.006%
14	5.672	616	618	621	rVB2	140	158	0.03%	0.005%
15	5.757	627	632	633	rBV3	306	452	0.10%	0.014%
16	5.781	633	636	637	rVB	199	190	0.04%	0.006%
17	5.940	656	662	671	rBV5	1628	4751	1.04%	0.147%
18	6.068	680	683	687	rBB	71	134	0.03%	0.004%
19	6.763	795	797	800	rBV	136	164	0.04%	0.005%
20	6.836	806	809	812	rBV	148	162	0.04%	0.005%
21	7.080	841	849	853	rBV	8284	20922	4.57%	0.649%
22	7.366	893	896	899	rBV	85	140	0.03%	0.004%
23	7.427	904	906	909	rBB	135	143	0.03%	0.004%
24	7.531	920	923	928	rBB	110	208	0.05%	0.006%
25	7.586	928	932	933	rBV	134	188	0.04%	0.006%
26	7.653	933	943	955	rVB	66285	158140	34.52%	4.909%
27	7.946	988	991	992	rBV	151	147	0.03%	0.005%
28	8.086	1013	1014	1019	rBV	78	138	0.03%	0.004%
29	8.275	1032	1045	1060	rBV3	146580	458136	100.00%	14.222%
30	8.580	1093	1095	1097	rBV	200	175	0.04%	0.005%
31	8.842	1130	1138	1147	rVV	126207	248852	54.32%	7.725%
32	9.079	1174	1177	1181	rBB	461	674	0.15%	0.021%
33	9.140	1182	1187	1191	rBB	157	217	0.05%	0.007%
34	9.275	1201	1209	1219	rBV	85487	169966	37.10%	5.276%
35	9.665	1269	1273	1276	rBB3	408	595	0.13%	0.018%
36	9.896	1305	1311	1315	rBV4	735	1495	0.33%	0.046%

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 Title : SFAM01.0

37	9.945	1317	1319	1320	rVV	191	149	0.03%	0.005%
38	9.970	1320	1323	1325	rVV	349	507	0.11%	0.016%
39	10.037	1327	1334	1342	rVV	48240	85113	18.58%	2.642%
40	10.116	1346	1347	1350	rBB	180	144	0.03%	0.004%
41	10.213	1356	1363	1366	rBV3	566	883	0.19%	0.027%
42	10.323	1373	1381	1388	rBV	192837	340480	74.32%	10.569%
43	10.390	1388	1392	1400	rVB	3100	5158	1.13%	0.160%
44	10.476	1403	1406	1408	rBV	142	181	0.04%	0.006%
45	10.579	1416	1423	1430	rVV	29344	48783	10.65%	1.514%
46	10.701	1436	1443	1453	rBV	30914	54023	11.79%	1.677%
47	10.774	1453	1455	1457	rVB	184	147	0.03%	0.005%
48	10.841	1463	1466	1471	rVB2	881	1117	0.24%	0.035%
49	10.921	1473	1479	1488	rBV	33552	55512	12.12%	1.723%
50	11.067	1496	1503	1510	rBV	10923	18011	3.93%	0.559%
51	11.177	1517	1521	1525	rBB	1072	1362	0.30%	0.042%
52	11.268	1534	1536	1538	rBV	153	135	0.03%	0.004%
53	11.353	1547	1550	1551	rBV2	329	387	0.08%	0.012%
54	11.439	1558	1564	1571	rVB	24306	40199	8.77%	1.248%
55	11.634	1588	1596	1606	rBV	176701	304307	66.42%	9.447%
56	11.731	1608	1612	1619	rVB	2203	2884	0.63%	0.090%
57	11.835	1623	1629	1636	rBV	7203	13236	2.89%	0.411%
58	12.055	1661	1665	1668	rBV	75	157	0.03%	0.005%
59	12.164	1677	1683	1688	rBV2	1999	3317	0.72%	0.103%
60	12.250	1692	1697	1701	rBV	156	292	0.06%	0.009%
61	12.396	1716	1721	1722	rBV	337	495	0.11%	0.015%
62	12.524	1740	1742	1745	rVB	198	199	0.04%	0.006%
63	12.603	1745	1755	1762	rBV2	45740	75855	16.56%	2.355%
64	12.695	1763	1770	1776	rBV	57988	96325	21.03%	2.990%
65	12.756	1776	1780	1782	rBV3	760	1036	0.23%	0.032%
66	12.871	1794	1799	1802	rBV5	2286	4775	1.04%	0.148%
67	13.097	1834	1836	1841	rVB5	745	854	0.19%	0.027%
68	13.152	1844	1845	1846	rBV	265	184	0.04%	0.006%
69	13.189	1847	1851	1856	rVB3	2147	3348	0.73%	0.104%
70	13.249	1856	1861	1864	rBV	3751	5532	1.21%	0.172%
71	13.292	1864	1868	1875	rBV3	6300	10875	2.37%	0.338%
72	13.408	1884	1887	1891	rVB3	1738	2401	0.52%	0.075%
73	13.554	1905	1911	1918	rBV	207227	331859	72.44%	10.302%
74	13.670	1928	1930	1933	rBV2	157	136	0.03%	0.004%
75	13.701	1933	1935	1937	rBV2	221	294	0.06%	0.009%
76	13.762	1939	1945	1953	rBV5	2614	6698	1.46%	0.208%

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 Title : SFAM01.0

77	13.853	1953	1960	1967	rBV	183568	299117	65.29%	9.285%
78	14.066	1989	1995	2004	rVB	14848	23571	5.14%	0.732%
79	14.170	2010	2012	2015	rBV	200	303	0.07%	0.009%
80	14.207	2015	2018	2020	rVB2	395	432	0.09%	0.013%
81	14.268	2025	2028	2030	rBV2	204	264	0.06%	0.008%
82	14.304	2030	2034	2037	rBV4	653	1167	0.25%	0.036%
83	14.402	2048	2050	2052	rBV3	288	317	0.07%	0.010%
84	14.457	2056	2059	2061	rBV2	397	337	0.07%	0.010%
85	14.548	2068	2074	2081	rVB5	1135	2964	0.65%	0.092%
86	14.633	2086	2088	2090	rVB	393	302	0.07%	0.009%
87	14.719	2098	2102	2106	rBV3	1920	2666	0.58%	0.083%
88	14.865	2122	2126	2128	rBV2	297	335	0.07%	0.010%
89	14.950	2133	2140	2149	rVB2	1396	3804	0.83%	0.118%
90	15.072	2153	2160	2161	rBV4	1866	2877	0.63%	0.089%
91	15.170	2173	2176	2180	rVB2	657	854	0.19%	0.027%
92	15.206	2180	2182	2185	rBV	296	264	0.06%	0.008%
93	15.365	2202	2208	2213	rBV	6238	10334	2.26%	0.321%
94	15.432	2214	2219	2224	rVV	6371	10701	2.34%	0.332%
95	15.487	2224	2228	2235	rVB3	4018	8254	1.80%	0.256%
96	15.633	2241	2252	2264	rBV7	3516	13099	2.86%	0.407%
97	15.792	2277	2278	2280	rVB	276	137	0.03%	0.004%
98	15.889	2290	2294	2295	rBV2	214	279	0.06%	0.009%
99	16.438	2377	2384	2391	rBV	9922	21830	4.76%	0.678%
100	16.639	2410	2417	2427	rVB	2369	5197	1.13%	0.161%

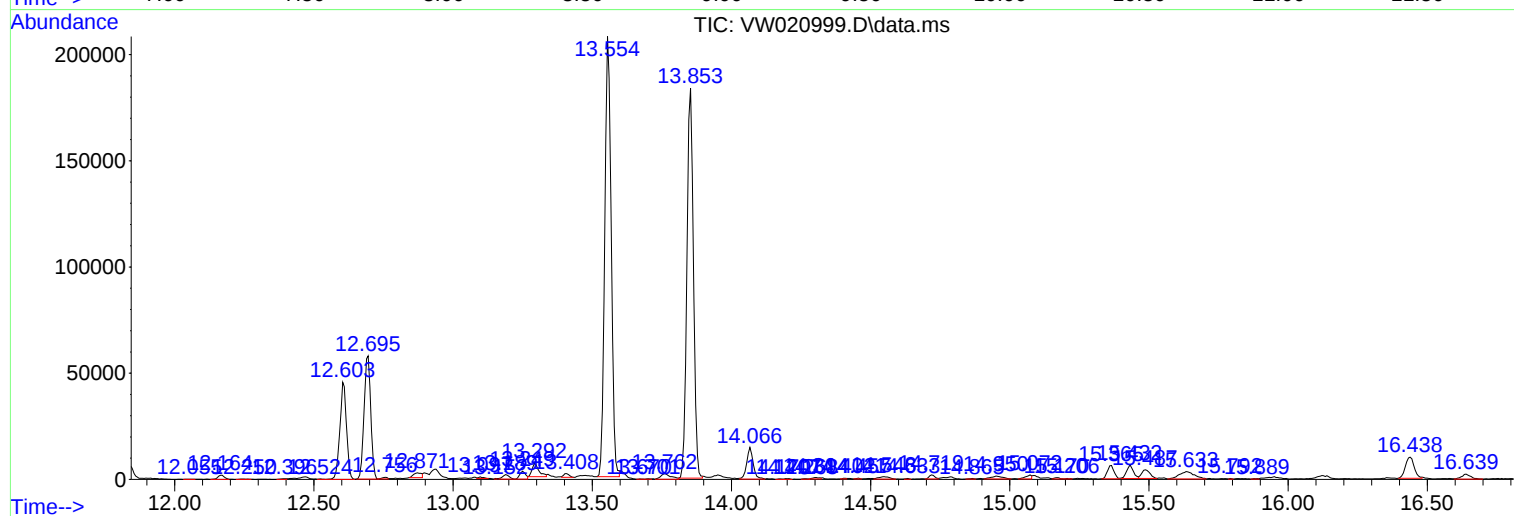
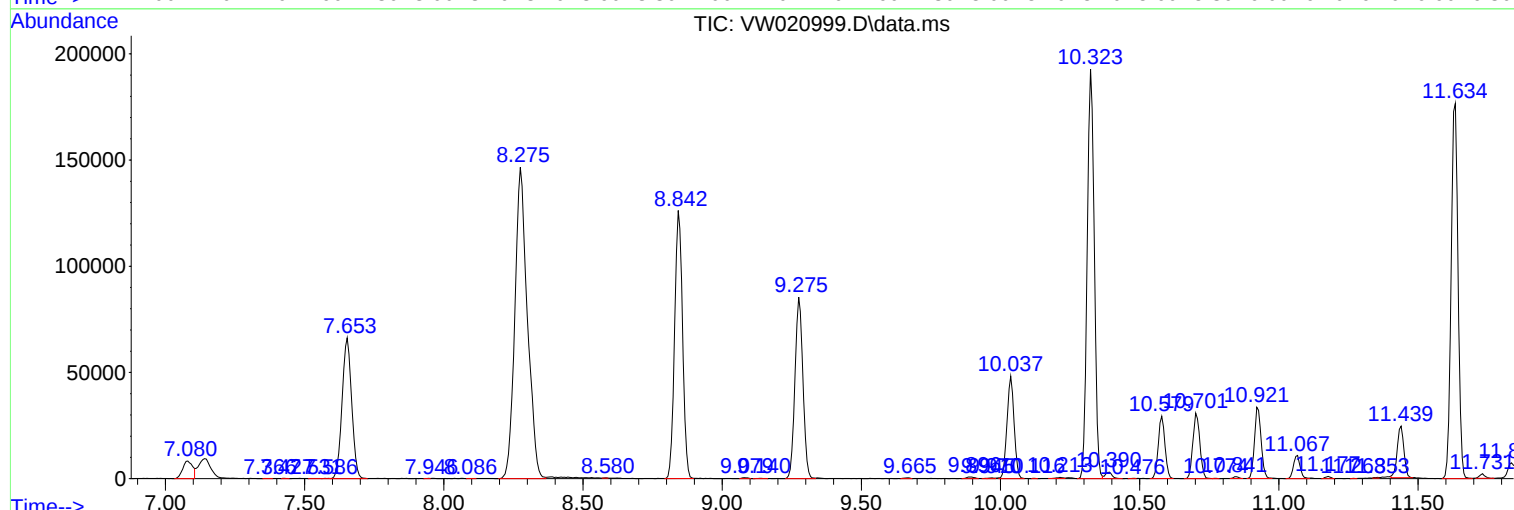
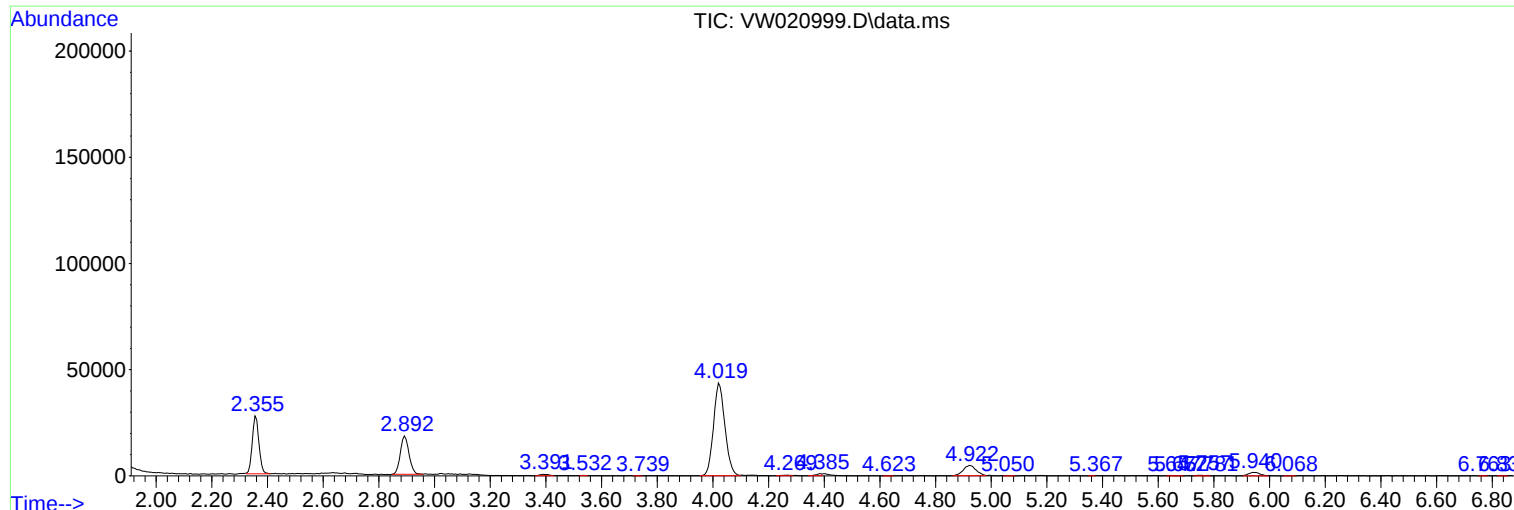
Sum of corrected areas: 3221352

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
Quant Title : SFAM01.0

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



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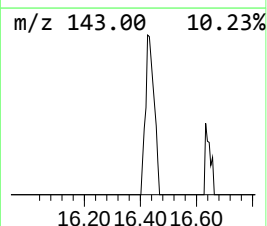
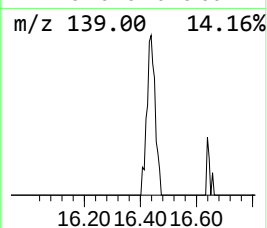
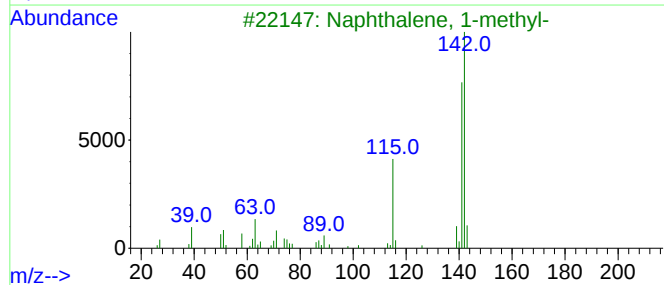
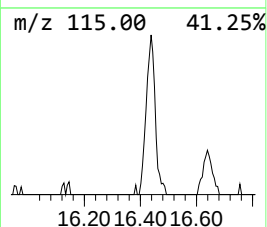
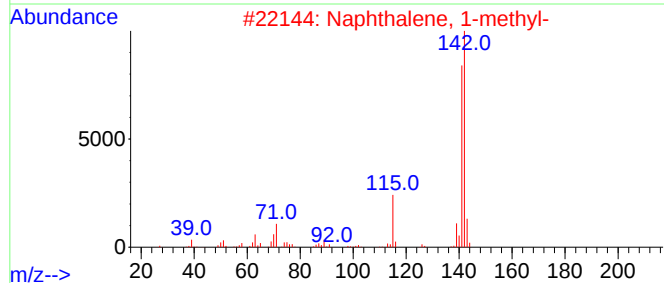
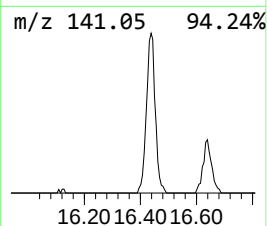
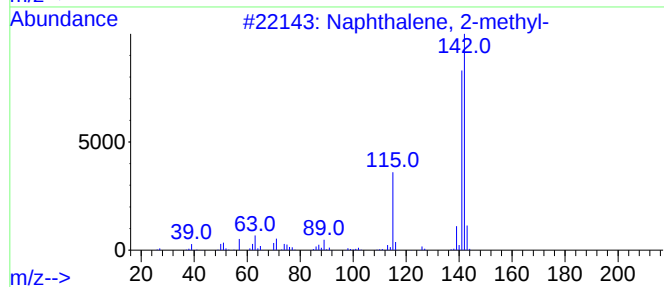
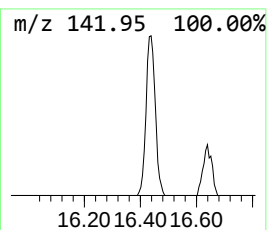
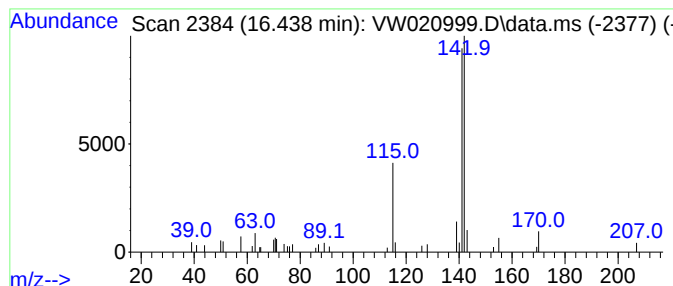
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
Quant Title : SFAM01.0

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

Peak Number 8 Benzocycloheptatriene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.438	1.64 ug/L	21830	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	93
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	93
3			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	90
4			Benzocycloheptatriene	142	C11H10	000264-09-5	90
5			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzocyclohepta...	16.438	1.6	ug/L	21830	3	13.554	331859	25.0