

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090222\
 Data File : VW024550.D
 Acq On : 02 Sep 2022 22:01
 Operator : SY/VA
 Sample : VIBLK552
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK552

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\SFAMWLM090222SMA.M
 Title : SFAM01.0

Signal : TIC: VW024550.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.343	67	72	80	rVB	170724	264648	23.39%	3.145%
2	2.873	154	159	168	rVB	107206	213138	18.84%	2.533%
3	3.452	251	254	256	rBV4	1042	1649	0.15%	0.020%
4	3.849	318	319	321	rBV2	1123	880	0.08%	0.010%
5	4.007	335	345	358	rBV2	109164	327468	28.95%	3.892%
6	4.330	396	398	400	rBV3	990	843	0.07%	0.010%
7	4.763	467	469	471	rBV3	1404	1104	0.10%	0.013%
8	4.903	484	492	505	rVB2	37052	125448	11.09%	1.491%
9	5.038	512	514	517	rVB4	1715	1573	0.14%	0.019%
10	5.111	517	526	535	rBV2	8481	31836	2.81%	0.378%
11	5.269	549	552	557	rBV7	1376	2306	0.20%	0.027%
12	5.409	572	575	577	rBV4	1321	1378	0.12%	0.016%
13	5.537	593	596	601	rBV5	1278	2403	0.21%	0.029%
14	5.580	601	603	605	rVB3	1073	861	0.08%	0.010%
15	5.659	612	616	619	rBV5	1169	1343	0.12%	0.016%
16	5.836	641	645	646	rBV3	1090	1363	0.12%	0.016%
17	5.873	650	651	652	rVV	1823	1001	0.09%	0.012%
18	5.934	652	661	672	rVB4	15280	49895	4.41%	0.593%
19	6.074	680	684	688	rBV7	1316	2380	0.21%	0.028%
20	6.141	693	695	699	rVV5	936	1287	0.11%	0.015%
21	6.214	704	707	708	rBV3	914	893	0.08%	0.011%
22	6.269	714	716	719	rBV4	963	895	0.08%	0.011%
23	6.470	743	749	751	rBV6	994	1673	0.15%	0.020%
24	6.623	770	774	777	rBV6	2219	2185	0.19%	0.026%
25	6.860	810	813	815	rBV4	911	1150	0.10%	0.014%
26	7.080	841	849	853	rBV	25827	69636	6.16%	0.828%
27	7.330	888	890	897	rVB8	1947	2848	0.25%	0.034%
28	7.470	912	913	916	rBV3	1464	1181	0.10%	0.014%
29	7.647	932	942	951	rBV	180321	443485	39.20%	5.270%
30	7.927	987	988	990	rBV2	970	863	0.08%	0.010%
31	8.122	1018	1020	1023	rVB4	1141	1015	0.09%	0.012%
32	8.275	1032	1045	1060	rBV2	372871	1131251	100.00%	13.444%
33	8.659	1106	1108	1109	rBV2	1381	967	0.09%	0.011%
34	8.842	1130	1138	1147	rBV	346132	692698	61.23%	8.232%
35	9.207	1196	1198	1200	rBV3	2078	1950	0.17%	0.023%
36	9.268	1200	1208	1217	rVV	235842	478819	42.33%	5.690%

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Integrator: RTE

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 Title : SFAM01.0

37	9.409	1230	1231	1236	rBV5	1196	1593	0.14%	0.019%
38	9.451	1236	1238	1240	rBV3	1960	1492	0.13%	0.018%
39	9.592	1259	1261	1262	rVB2	1712	888	0.08%	0.011%
40	9.829	1298	1300	1304	rBV4	1538	1742	0.15%	0.021%
41	9.866	1304	1306	1307	rVV	1931	1053	0.09%	0.013%
42	9.896	1309	1311	1313	rVB3	2130	1581	0.14%	0.019%
43	9.982	1322	1325	1327	rBV4	2585	3462	0.31%	0.041%
44	10.031	1327	1333	1342	rVV	115470	212642	18.80%	2.527%
45	10.323	1373	1381	1390	rVV	540312	927591	82.00%	11.023%
46	10.579	1416	1423	1432	rVB	74043	136269	12.05%	1.619%
47	10.701	1437	1443	1450	rVB2	37989	69232	6.12%	0.823%
48	10.854	1463	1468	1474	rBV10	4345	10218	0.90%	0.121%
49	10.921	1474	1479	1496	rVB	104738	193437	17.10%	2.299%
50	11.061	1496	1502	1510	rBV2	37746	67677	5.98%	0.804%
51	11.171	1516	1520	1524	rVB7	3715	5450	0.48%	0.065%
52	11.433	1559	1563	1568	rVB3	18071	29192	2.58%	0.347%
53	11.518	1573	1577	1578	rBV4	896	1197	0.11%	0.014%
54	11.628	1584	1595	1608	rBV	536549	916458	81.01%	10.891%
55	11.805	1623	1624	1626	rBV2	1093	951	0.08%	0.011%
56	11.835	1627	1629	1636	rVB8	2096	3912	0.35%	0.046%
57	12.219	1689	1692	1695	rVB4	1370	1155	0.10%	0.014%
58	12.250	1695	1697	1699	rVB3	1572	1260	0.11%	0.015%
59	12.433	1726	1727	1729	rVB3	1324	948	0.08%	0.011%
60	12.463	1729	1732	1739	rBV8	2917	6654	0.59%	0.079%
61	12.603	1748	1755	1763	rBV2	24338	44599	3.94%	0.530%
62	12.689	1763	1769	1781	rVB	185904	314188	27.77%	3.734%
63	12.780	1781	1784	1787	rBV5	1901	2098	0.19%	0.025%
64	12.823	1787	1791	1793	rBV5	956	1323	0.12%	0.016%
65	12.926	1805	1808	1809	rBV3	2556	2769	0.24%	0.033%
66	13.134	1838	1842	1843	rBV4	1382	1908	0.17%	0.023%
67	13.182	1848	1850	1852	rBV3	1369	1192	0.11%	0.014%
68	13.384	1880	1883	1884	rBV3	1404	1888	0.17%	0.022%
69	13.438	1891	1892	1894	rBV2	1327	1183	0.10%	0.014%
70	13.457	1894	1895	1898	rVV3	1339	1385	0.12%	0.016%
71	13.506	1898	1903	1904	rVV5	2186	3137	0.28%	0.037%
72	13.554	1904	1911	1921	rVV	512661	809270	71.54%	9.617%
73	13.847	1953	1959	1968	rBV	417355	698341	61.73%	8.299%
74	13.944	1973	1975	1980	rVB6	2459	3983	0.35%	0.047%
75	14.018	1982	1987	1988	rBV5	1645	2445	0.22%	0.029%
76	14.060	1988	1994	1999	rBV2	11570	17455	1.54%	0.207%

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Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090222SMA.M
 Title : SFAM01.0

77	14.237	2021	2023	2028	rVB6	1378	1663	0.15%	0.020%
78	14.633	2081	2088	2090	rBV7	2559	4436	0.39%	0.053%
79	14.688	2095	2097	2098	rBV2	1838	1445	0.13%	0.017%
80	14.713	2099	2101	2107	rVB7	2900	3453	0.31%	0.041%
81	14.792	2111	2114	2116	rBV4	700	838	0.07%	0.010%
82	14.841	2120	2122	2125	rVB3	1366	1118	0.10%	0.013%
83	15.060	2154	2158	2161	rVB6	1397	1958	0.17%	0.023%
84	15.097	2161	2164	2167	rBV5	1718	2234	0.20%	0.027%
85	15.182	2175	2178	2185	rBV8	1673	2504	0.22%	0.030%
86	15.383	2209	2211	2212	rBV2	1280	931	0.08%	0.011%
87	15.432	2215	2219	2224	rVB5	4924	9543	0.84%	0.113%
88	15.560	2238	2240	2242	rVB3	1456	992	0.09%	0.012%
89	15.597	2242	2246	2248	rBV5	1388	2015	0.18%	0.024%
90	15.676	2257	2259	2264	rBV5	1123	1510	0.13%	0.018%
91	15.755	2271	2272	2273	rBV	1630	842	0.07%	0.010%
92	15.792	2276	2278	2280	rBV3	1032	939	0.08%	0.011%
93	15.847	2285	2287	2288	rBV2	1522	947	0.08%	0.011%
94	16.188	2340	2343	2345	rBV3	1153	1353	0.12%	0.016%
95	16.328	2364	2366	2368	rVV3	1360	1135	0.10%	0.013%
96	16.426	2378	2382	2383	rBV4	1512	1587	0.14%	0.019%
97	16.474	2387	2390	2392	rVB3	1497	1369	0.12%	0.016%
98	16.505	2392	2395	2396	rBV2	925	867	0.08%	0.010%
99	16.651	2414	2419	2422	rBV7	1164	2065	0.18%	0.025%
100	16.749	2433	2435	2438	rBV4	1260	1469	0.13%	0.017%

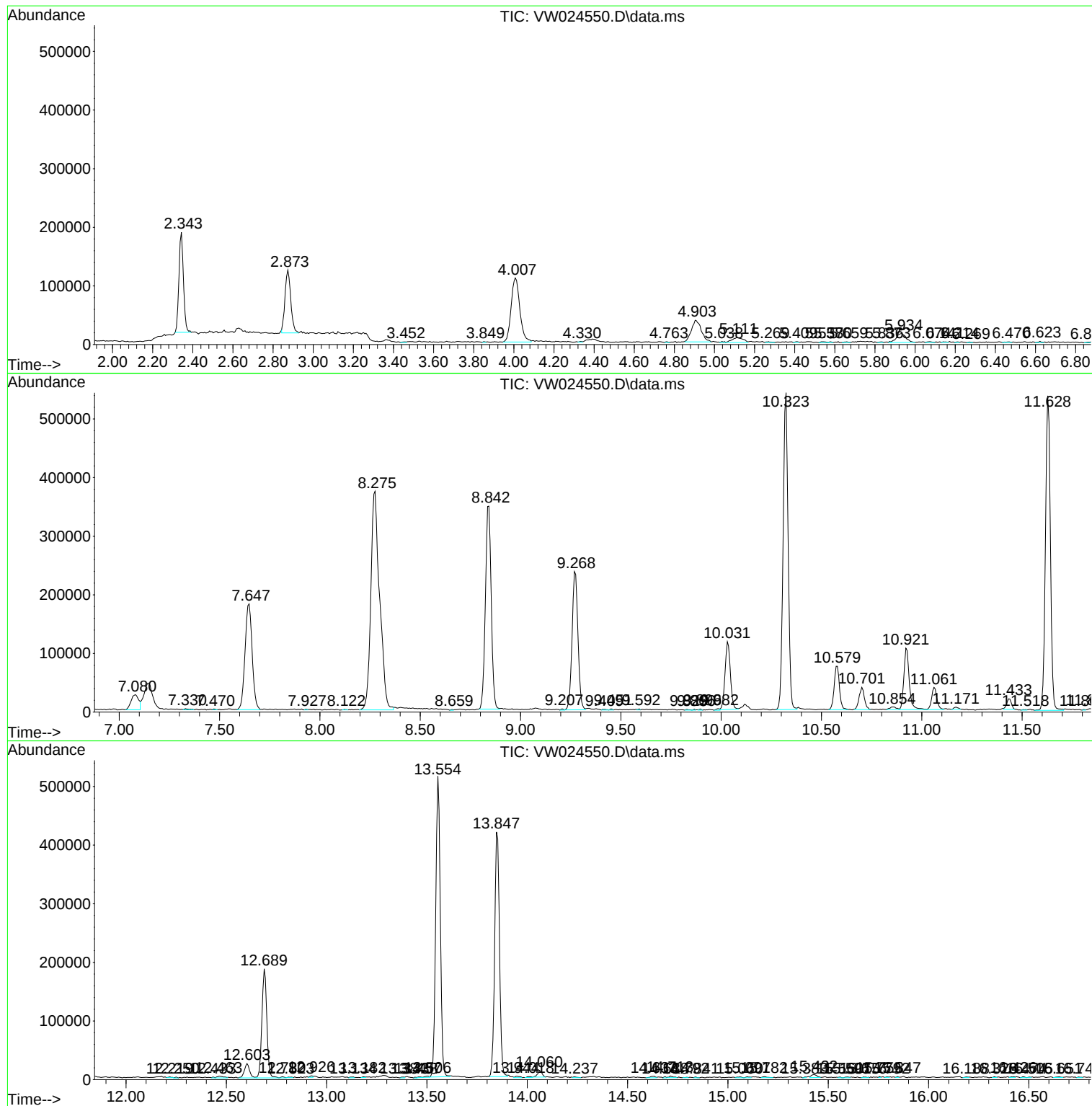
Sum of corrected areas: 8414744

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Instrument :
MSVOA_W
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090222SMA.M
Quant Title : SFAM01.0

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



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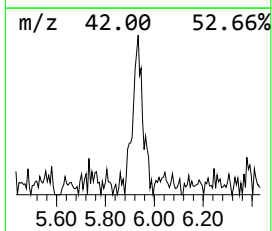
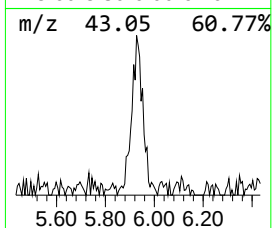
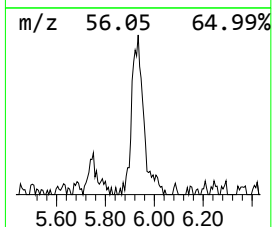
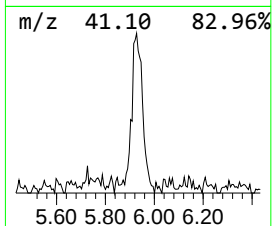
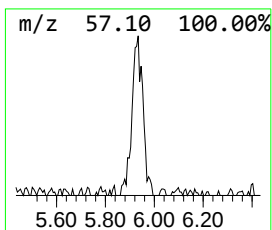
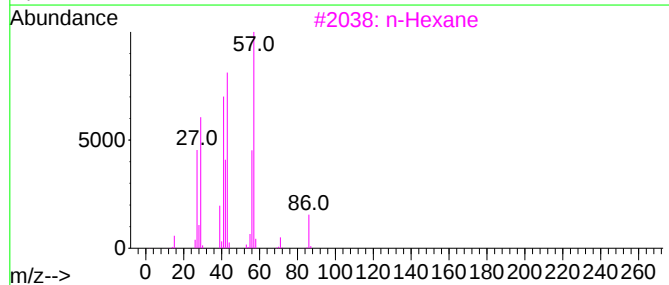
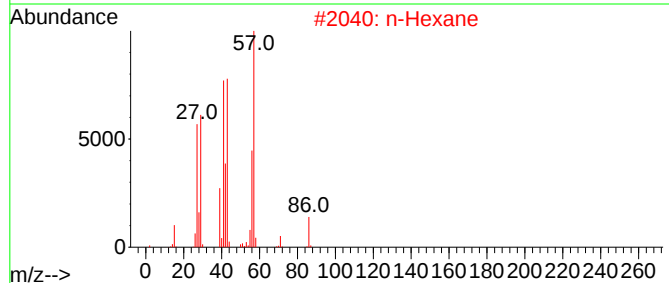
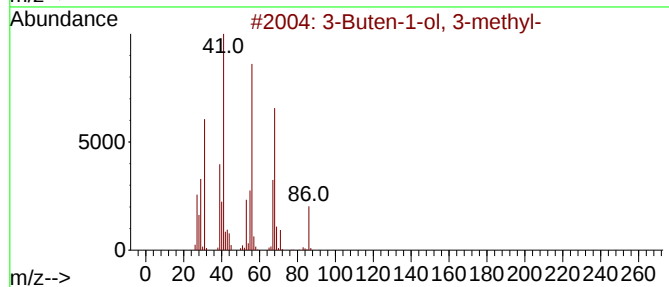
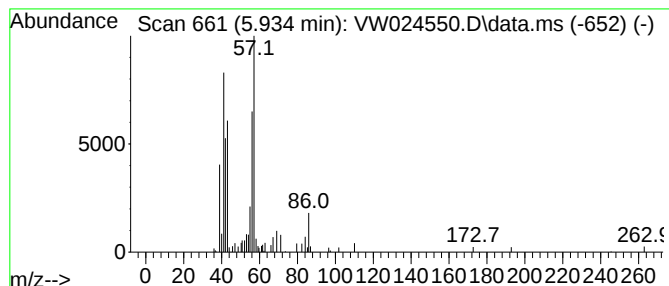
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090222SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.934	1.80 ug/L	49895	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Buten-1-ol, 3-methyl-			86	C5H10O	000763-32-6	49
2	n-Hexane			86	C6H14	000110-54-3	49
3	n-Hexane			86	C6H14	000110-54-3	47
4	1-Hexene, 4-methyl-			98	C7H14	003769-23-1	47
5	3-Buten-1-ol, 3-methyl-			86	C5H10O	000763-32-6	43



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.934	1.8	ug/L	49895	1	8.842	692698	25.0