

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042622\
 Data File : VW022631.D
 Acq On : 26 Apr 2022 17:50
 Operator : SY/VA
 Sample : VIBLK436
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK436

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\SFAMWLM040722SMA.M
 Title : SFAM01.0

Signal : TIC: VW022631.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.154	38	41	43	rBV3	2219	2685	0.14%	0.023%
2	2.355	68	74	83	rVB	132185	216936	11.39%	1.886%
3	2.885	155	161	172	rBV	76887	173596	9.11%	1.509%
4	3.312	226	231	233	rBV4	1027	1485	0.08%	0.013%
5	3.343	233	236	238	rBV3	1055	1162	0.06%	0.010%
6	3.544	265	269	273	rBV5	1516	2816	0.15%	0.024%
7	4.019	337	347	361	rBV2	127581	398779	20.93%	3.466%
8	4.397	402	409	423	rVB2	15153	50504	2.65%	0.439%
9	4.867	484	486	487	rBV2	1391	1180	0.06%	0.010%
10	4.921	487	495	508	rVB4	10538	37388	1.96%	0.325%
11	5.117	520	527	529	rBV7	2884	6271	0.33%	0.055%
12	5.812	639	641	646	rVB6	1761	2376	0.12%	0.021%
13	5.866	646	650	652	rBV4	1317	1576	0.08%	0.014%
14	5.933	655	661	667	rBV6	6094	14837	0.78%	0.129%
15	6.147	690	696	698	rBV6	865	1375	0.07%	0.012%
16	6.366	727	732	736	rBV6	769	1233	0.06%	0.011%
17	6.446	741	745	748	rVB3	1141	1817	0.10%	0.016%
18	6.568	761	765	769	rVB6	765	1379	0.07%	0.012%
19	7.074	837	848	853	rBV2	32706	84872	4.46%	0.738%
20	7.147	854	860	873	rVB2	54518	163353	8.58%	1.420%
21	7.653	931	943	955	rBV	203619	504599	26.49%	4.386%
22	7.878	977	980	983	rBV4	881	1243	0.07%	0.011%
23	7.945	987	991	994	rBV4	1379	1706	0.09%	0.015%
24	8.067	1008	1011	1017	rVB8	1394	2400	0.13%	0.021%
25	8.268	1031	1044	1061	rBV3	574586	1904955	100.00%	16.558%
26	8.841	1127	1138	1153	rBV	328596	668807	35.11%	5.813%
27	9.085	1176	1178	1185	rVB7	2826	3673	0.19%	0.032%
28	9.219	1196	1200	1201	rBV4	1177	1253	0.07%	0.011%
29	9.274	1201	1209	1220	rBV	260111	531244	27.89%	4.618%
30	9.354	1220	1222	1223	rVB2	1634	1208	0.06%	0.010%
31	9.658	1266	1272	1277	rBV7	1136	2577	0.14%	0.022%
32	9.732	1279	1284	1285	rBV6	1329	1962	0.10%	0.017%
33	9.756	1285	1288	1294	rVB5	2886	5261	0.28%	0.046%
34	9.896	1300	1311	1317	rBV5	8491	20138	1.06%	0.175%
35	9.963	1317	1322	1326	rBV5	5207	8535	0.45%	0.074%
36	10.036	1326	1334	1343	rBV	136569	244529	12.84%	2.125%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Title : SFAM01.0

37	10.219	1357	1364	1365	rBV4	6719	12957	0.68%	0.113%
38	10.238	1365	1367	1373	rVV5	8088	15366	0.81%	0.134%
39	10.323	1373	1381	1389	rVV	582549	1006043	52.81%	8.744%
40	10.390	1389	1392	1398	rVB2	10362	17731	0.93%	0.154%
41	10.457	1399	1403	1406	rBV5	1297	2236	0.12%	0.019%
42	10.506	1406	1411	1415	rVB7	3127	6415	0.34%	0.056%
43	10.579	1415	1423	1433	rBV	84553	149823	7.86%	1.302%
44	10.701	1435	1443	1451	rBV	175518	320484	16.82%	2.786%
45	10.774	1451	1455	1462	rVB9	3336	6620	0.35%	0.058%
46	10.841	1462	1466	1471	rBV5	3506	6533	0.34%	0.057%
47	10.927	1473	1480	1490	rBV	130231	225388	11.83%	1.959%
48	11.061	1495	1502	1512	rBV	103743	183903	9.65%	1.598%
49	11.176	1516	1521	1528	rVB5	6907	12955	0.68%	0.113%
50	11.341	1544	1548	1551	rBV5	1788	2181	0.11%	0.019%
51	11.433	1555	1563	1573	rVB	188955	329131	17.28%	2.861%
52	11.506	1573	1575	1579	rBV5	1394	2003	0.11%	0.017%
53	11.628	1587	1595	1609	rBV	502824	867516	45.54%	7.540%
54	11.835	1626	1629	1630	rBV3	1688	1850	0.10%	0.016%
55	12.060	1665	1666	1671	rVB5	2081	1848	0.10%	0.016%
56	12.176	1678	1685	1689	rBV8	2509	6198	0.33%	0.054%
57	12.237	1691	1695	1699	rBV6	1700	3261	0.17%	0.028%
58	12.359	1710	1715	1720	rVB7	1980	3436	0.18%	0.030%
59	12.426	1724	1726	1728	rBV3	1424	1819	0.10%	0.016%
60	12.469	1730	1733	1738	rVB6	3622	6661	0.35%	0.058%
61	12.603	1746	1755	1762	rBV	349686	601083	31.55%	5.225%
62	12.688	1762	1769	1777	rVV	212248	358027	18.79%	3.112%
63	12.749	1777	1779	1784	rVB4	3270	4677	0.25%	0.041%
64	12.932	1803	1809	1819	rBV2	35728	67853	3.56%	0.590%
65	13.030	1819	1825	1829	rVB7	5022	9705	0.51%	0.084%
66	13.079	1829	1833	1837	rBV6	2989	4464	0.23%	0.039%
67	13.158	1844	1846	1847	rBV2	2216	1403	0.07%	0.012%
68	13.188	1847	1851	1857	rVB3	8930	12557	0.66%	0.109%
69	13.249	1857	1861	1863	rBV3	2920	4749	0.25%	0.041%
70	13.292	1863	1868	1874	rVB2	51240	84155	4.42%	0.731%
71	13.402	1878	1886	1892	rBV3	10543	21073	1.11%	0.183%
72	13.505	1892	1903	1905	rBV10	5233	13224	0.69%	0.115%
73	13.554	1905	1911	1918	rBV	570480	912397	47.90%	7.930%
74	13.761	1939	1945	1949	rBV6	9484	18469	0.97%	0.161%
75	13.853	1953	1960	1966	rBV	486328	826865	43.41%	7.187%
76	14.011	1983	1986	1989	rBV5	1655	2643	0.14%	0.023%

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 Title : SFAM01.0

77	14.066	1989	1995	2010	rVB2	91995	171464	9.00%	1.490%
78	14.194	2010	2016	2019	rBV7	2547	3478	0.18%	0.030%
79	14.249	2022	2025	2026	rBV3	1334	1173	0.06%	0.010%
80	14.322	2029	2037	2044	rBV3	5970	15047	0.79%	0.131%
81	14.493	2061	2065	2069	rVB6	2515	4612	0.24%	0.040%
82	14.523	2069	2070	2077	rVB6	2328	2591	0.14%	0.023%
83	14.627	2083	2087	2092	rVB7	1878	3153	0.17%	0.027%
84	14.719	2095	2102	2108	rVB5	10005	16184	0.85%	0.141%
85	14.834	2119	2121	2124	rVB4	1172	1208	0.06%	0.010%
86	15.096	2159	2164	2166	rBV5	2163	3301	0.17%	0.029%
87	15.255	2188	2190	2194	rVB5	1081	1251	0.07%	0.011%
88	15.359	2205	2207	2209	rBV3	1385	1392	0.07%	0.012%
89	15.383	2209	2211	2213	rVV3	1553	1533	0.08%	0.013%
90	15.432	2213	2219	2224	rVV4	24126	43760	2.30%	0.380%
91	15.481	2224	2227	2233	rVB2	4507	7865	0.41%	0.068%
92	15.548	2233	2238	2243	rVB9	2796	5024	0.26%	0.044%
93	15.694	2257	2262	2264	rVB6	2026	3495	0.18%	0.030%
94	15.755	2268	2272	2273	rBV3	1920	2422	0.13%	0.021%
95	16.084	2323	2326	2327	rBV3	1656	1483	0.08%	0.013%
96	16.212	2343	2347	2352	rVB7	1598	3207	0.17%	0.028%
97	16.267	2355	2356	2359	rBV3	1204	1313	0.07%	0.011%
98	16.407	2374	2379	2380	rBV4	1510	1732	0.09%	0.015%
99	16.535	2399	2400	2403	rBV3	1036	1158	0.06%	0.010%
100	16.566	2403	2405	2409	rVB5	1330	1728	0.09%	0.015%

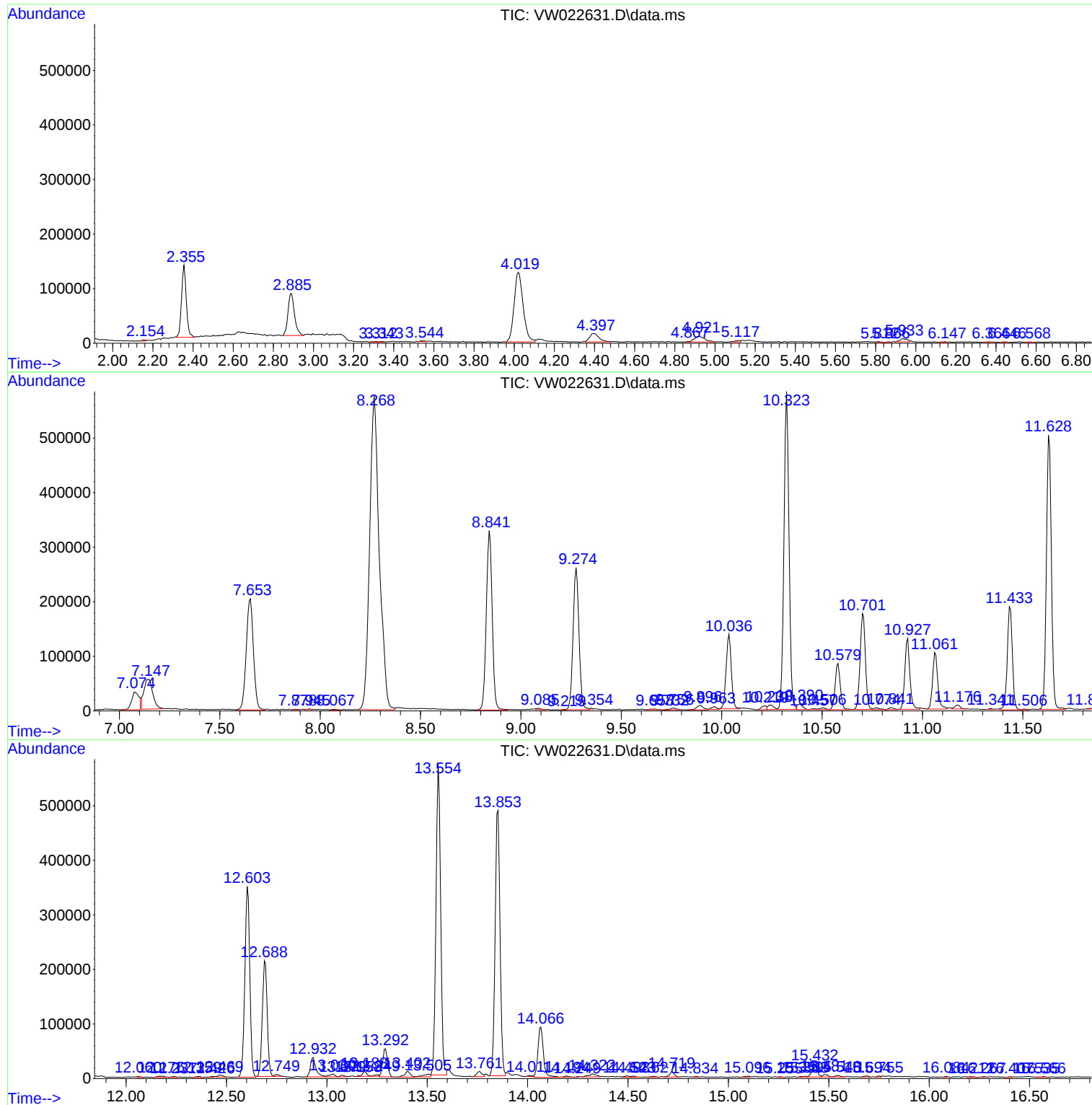
Sum of corrected areas: 11504986

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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



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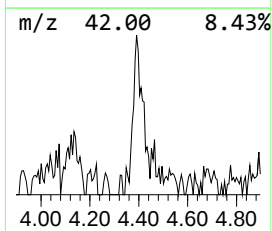
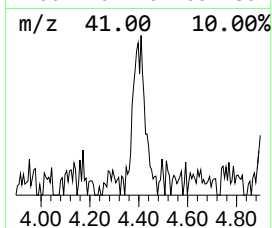
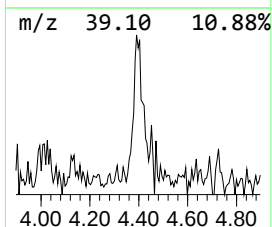
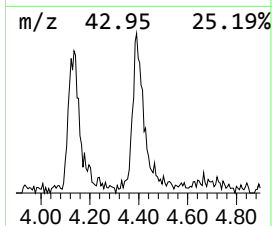
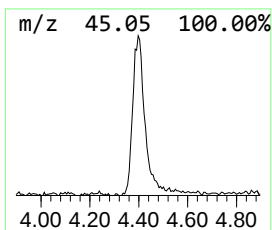
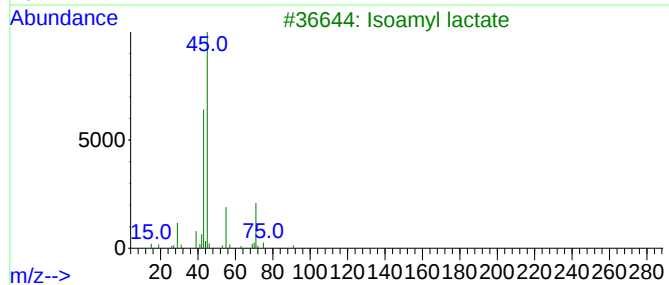
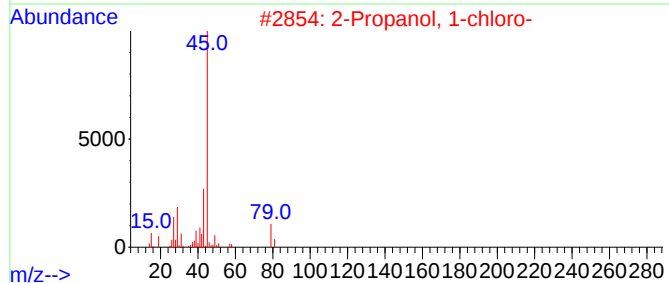
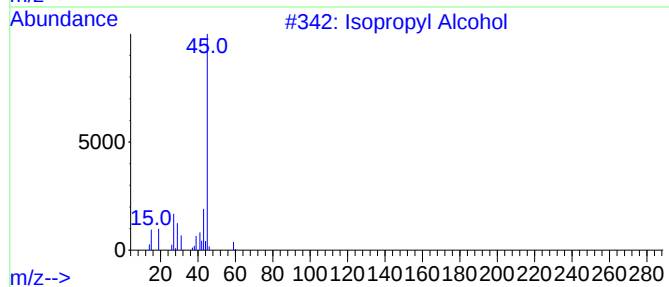
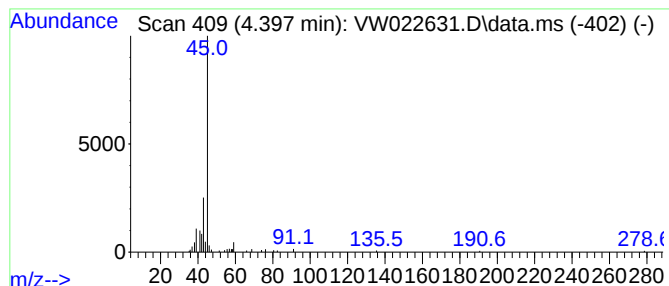
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.397	1.89 ug/L	50504	1,4-Difluorobenzene	8.841

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
2			2-Propanol, 1-chloro-	94	C3H7ClO	000127-00-4	50
3			Isoamyl lactate	160	C8H16O3	019329-89-6	50
4			2-Propanol, 1-bromo-	138	C3H7BrO	019686-73-8	40
5			2-Pentanol	88	C5H12O	006032-29-7	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	4.397	1.9	ug/L	50504	1	8.841	668807	25.0