

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041422\
 Data File : VW022547.D
 Acq On : 14 Apr 2022 14:31
 Operator : SY/VA
 Sample : N2373-10
 Misc : 4.62g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFE7

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: VW022547.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	84	rVB	97721	159233	14.72%	1.928%
2	2.885	157	161	170	rVB	58348	125540	11.61%	1.520%
3	3.532	263	267	268	rBV3	2618	2902	0.27%	0.035%
4	3.672	288	290	292	rBV3	679	807	0.07%	0.010%
5	3.861	319	321	322	rBV2	985	833	0.08%	0.010%
6	3.946	333	335	336	rBV2	1602	1288	0.12%	0.016%
7	4.019	337	347	362	rVV	95016	298490	27.59%	3.615%
8	4.391	400	408	422	rVV	16164	51522	4.76%	0.624%
9	4.592	438	441	442	rBV3	999	1234	0.11%	0.015%
10	4.708	458	460	462	rBV3	930	824	0.08%	0.010%
11	4.842	478	482	484	rBV5	1397	1613	0.15%	0.020%
12	4.867	484	486	487	rBV2	1847	1568	0.14%	0.019%
13	4.922	488	495	502	rVV3	7933	22024	2.04%	0.267%
14	5.050	514	516	518	rVB3	1034	768	0.07%	0.009%
15	5.245	543	548	549	rBV3	808	1066	0.10%	0.013%
16	5.263	549	551	554	rVV4	1167	1689	0.16%	0.020%
17	5.312	558	559	560	rVB	1167	440	0.04%	0.005%
18	5.421	575	577	579	rVB3	617	434	0.04%	0.005%
19	5.598	603	606	608	rBV2	1299	1248	0.12%	0.015%
20	5.653	613	615	616	rBV2	1172	850	0.08%	0.010%
21	5.671	616	618	622	rVB3	991	803	0.07%	0.010%
22	5.708	622	624	626	rBV2	985	646	0.06%	0.008%
23	5.757	630	632	633	rVV2	1474	1062	0.10%	0.013%
24	5.927	652	660	663	rBV6	3532	8183	0.76%	0.099%
25	6.037	674	678	680	rBV5	1116	1423	0.13%	0.017%
26	6.123	691	692	694	rVB2	1029	538	0.05%	0.007%
27	6.159	696	698	699	rBV2	822	787	0.07%	0.010%
28	6.263	711	715	719	rBV6	1209	1838	0.17%	0.022%
29	6.366	729	732	733	rBV3	895	762	0.07%	0.009%
30	6.440	742	744	746	rBV	921	1038	0.10%	0.013%
31	6.647	776	778	781	rBV3	534	441	0.04%	0.005%
32	6.696	784	786	789	rVV4	925	1017	0.09%	0.012%
33	6.750	793	795	800	rVB4	998	1405	0.13%	0.017%
34	6.854	810	812	814	rVB3	878	547	0.05%	0.007%
35	6.897	817	819	822	rVV4	696	710	0.07%	0.009%
36	7.074	838	848	855	rBV2	42034	120985	11.18%	1.465%

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 Title : SFAM01.0

37	7.647	932	942	956	rBV	192536	476056	44.01%	5.765%
38	7.817	969	970	973	rVB3	1162	686	0.06%	0.008%
39	7.878	976	980	981	rBV4	1079	1599	0.15%	0.019%
40	7.958	987	993	995	rBV5	1631	2849	0.26%	0.035%
41	8.006	999	1001	1002	rBV2	914	623	0.06%	0.008%
42	8.134	1020	1022	1024	rBV3	1167	747	0.07%	0.009%
43	8.183	1028	1030	1031	rBV2	698	583	0.05%	0.007%
44	8.275	1033	1045	1061	rBV2	343014	1081711	100.00%	13.100%
45	8.842	1129	1138	1147	rBV	426715	846509	78.26%	10.251%
46	9.177	1191	1193	1198	rVB5	1421	1680	0.16%	0.020%
47	9.274	1201	1209	1218	rVV	240807	496573	45.91%	6.014%
48	9.713	1279	1281	1283	rBV2	887	821	0.08%	0.010%
49	9.872	1305	1307	1311	rBV5	1564	1616	0.15%	0.020%
50	10.036	1327	1334	1341	rVB	120969	220305	20.37%	2.668%
51	10.207	1357	1362	1369	rBV6	4647	11578	1.07%	0.140%
52	10.323	1373	1381	1388	rBV	442101	783100	72.39%	9.483%
53	10.579	1415	1423	1434	rVV	70638	129654	11.99%	1.570%
54	10.701	1438	1443	1451	rVB	26610	46488	4.30%	0.563%
55	10.920	1472	1479	1489	rBV	159647	281156	25.99%	3.405%
56	11.061	1497	1502	1513	rVB2	13590	22908	2.12%	0.277%
57	11.335	1545	1547	1550	rBV4	1203	936	0.09%	0.011%
58	11.433	1558	1563	1570	rVB	19092	30159	2.79%	0.365%
59	11.536	1578	1580	1582	rBV3	763	580	0.05%	0.007%
60	11.628	1586	1595	1605	rBV	582127	988007	91.34%	11.965%
61	11.811	1623	1625	1626	rBV	1687	1267	0.12%	0.015%
62	11.914	1640	1642	1646	rVB3	1232	1590	0.15%	0.019%
63	12.018	1655	1659	1661	rBV4	692	922	0.09%	0.011%
64	12.042	1661	1663	1664	rBV2	927	861	0.08%	0.010%
65	12.158	1677	1682	1683	rBV4	1793	2282	0.21%	0.028%
66	12.256	1695	1698	1700	rBV4	1181	1507	0.14%	0.018%
67	12.396	1716	1721	1722	rVB5	863	977	0.09%	0.012%
68	12.420	1722	1725	1727	rBV3	634	858	0.08%	0.010%
69	12.445	1727	1729	1731	rVV3	1124	1358	0.13%	0.016%
70	12.463	1731	1732	1736	rVB4	2433	1946	0.18%	0.024%
71	12.536	1742	1744	1746	rBV3	443	439	0.04%	0.005%
72	12.603	1749	1755	1762	rVB	35144	65232	6.03%	0.790%
73	12.688	1762	1769	1777	rBV	228026	383798	35.48%	4.648%
74	12.743	1777	1778	1779	rBV	928	481	0.04%	0.006%
75	12.847	1792	1795	1797	rBV3	939	1077	0.10%	0.013%
76	12.890	1799	1802	1803	rBV3	1980	1803	0.17%	0.022%

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 Title : SFAM01.0

77	12.938	1804	1810	1814	rBV7	6140	12299	1.14%	0.149%
78	13.079	1829	1833	1835	rBV5	1415	1701	0.16%	0.021%
79	13.188	1848	1851	1856	rVB4	3780	5597	0.52%	0.068%
80	13.292	1864	1868	1876	rVB5	9720	17595	1.63%	0.213%
81	13.402	1883	1886	1891	rVB7	6072	9964	0.92%	0.121%
82	13.463	1892	1896	1902	rBV8	6791	13068	1.21%	0.158%
83	13.554	1904	1911	1918	rBV	527957	840901	77.74%	10.183%
84	13.847	1953	1959	1967	rBV	353358	600354	55.50%	7.270%
85	14.066	1990	1995	2002	rVB	12796	21989	2.03%	0.266%
86	14.414	2050	2052	2055	rBV4	1344	1507	0.14%	0.018%
87	14.469	2058	2061	2062	rBV2	832	833	0.08%	0.010%
88	14.627	2084	2087	2088	rBV2	1654	1648	0.15%	0.020%
89	14.676	2094	2095	2096	rBV	908	461	0.04%	0.006%
90	14.719	2096	2102	2107	rVV9	5142	8310	0.77%	0.101%
91	14.889	2128	2130	2133	rBV3	656	608	0.06%	0.007%
92	15.066	2157	2159	2160	rBV2	1103	786	0.07%	0.010%
93	15.121	2166	2168	2170	rBV3	1079	653	0.06%	0.008%
94	15.414	2215	2216	2219	rVB3	1730	876	0.08%	0.011%
95	15.468	2219	2225	2226	rBV6	1755	3045	0.28%	0.037%
96	15.627	2249	2251	2253	rVV2	1089	891	0.08%	0.011%
97	15.755	2271	2272	2274	rBV3	1219	875	0.08%	0.011%
98	15.956	2301	2305	2310	rBV7	1358	2318	0.21%	0.028%
99	16.432	2382	2383	2384	rBV	1070	586	0.05%	0.007%
100	16.450	2384	2386	2388	rVV3	920	884	0.08%	0.011%

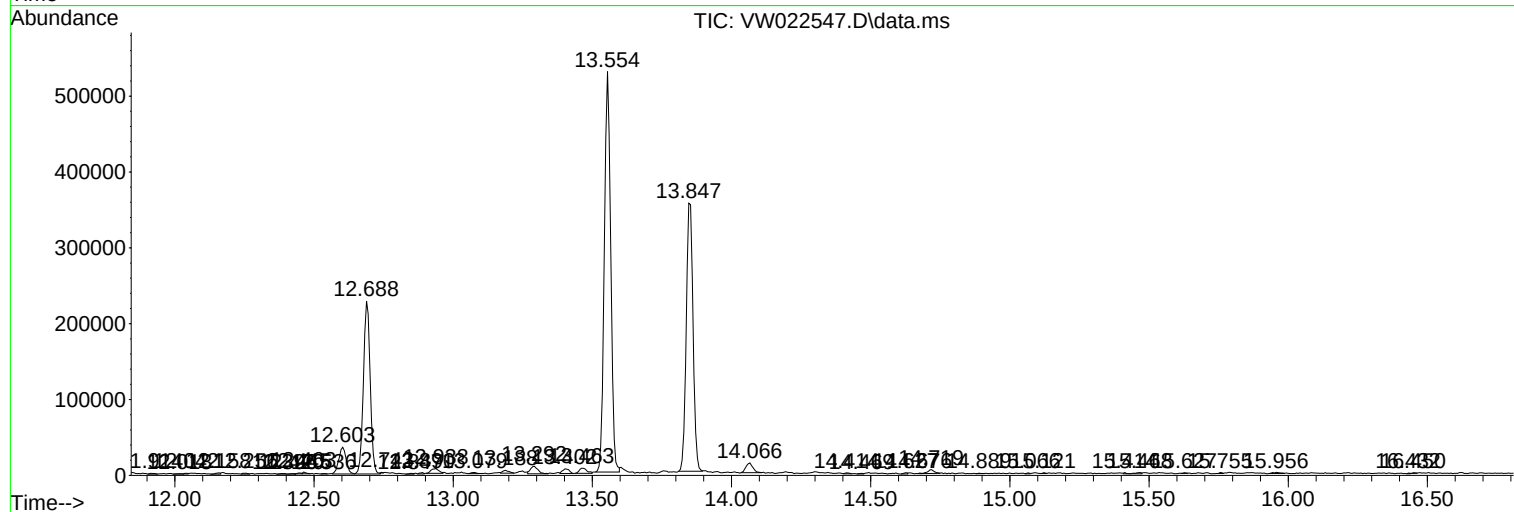
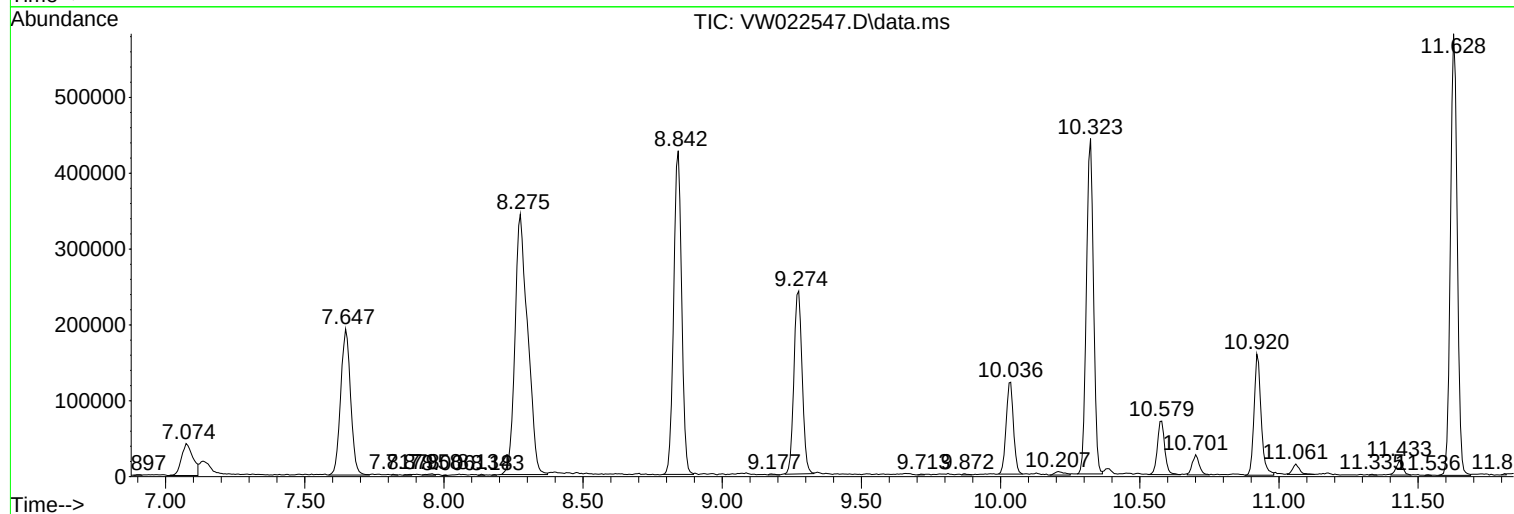
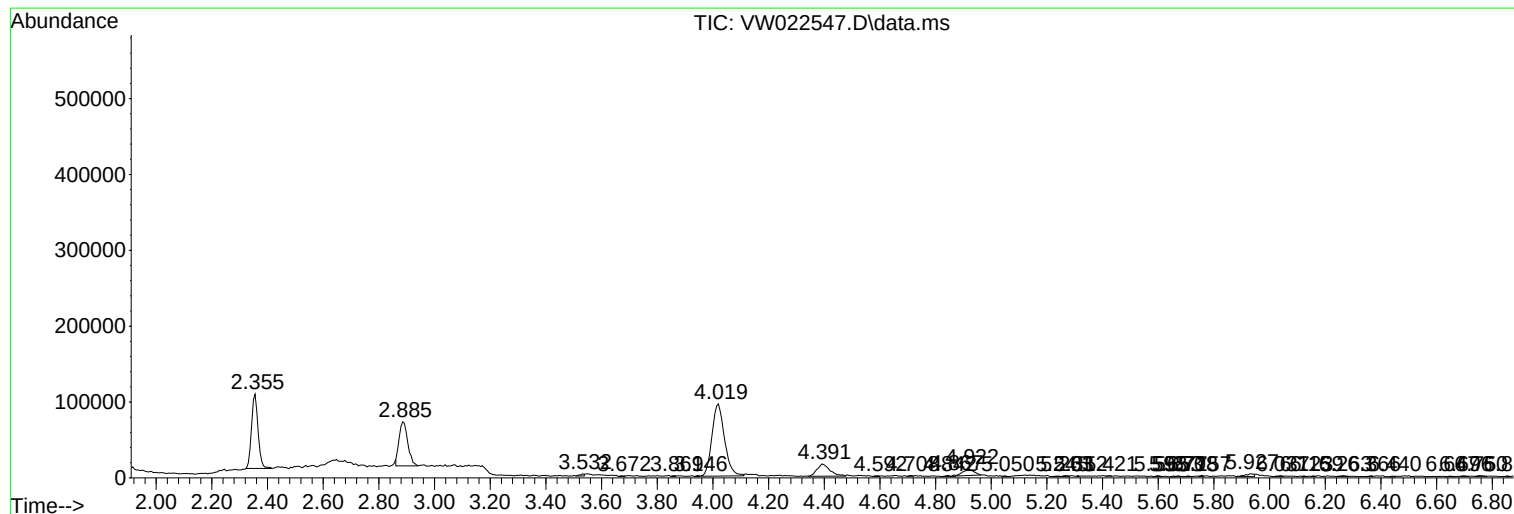
Sum of corrected areas: 8257629

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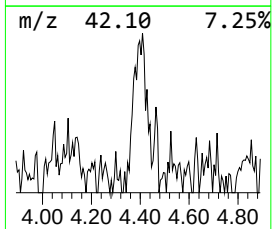
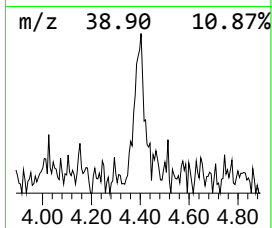
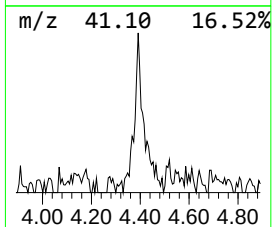
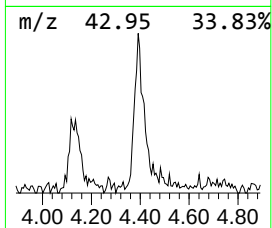
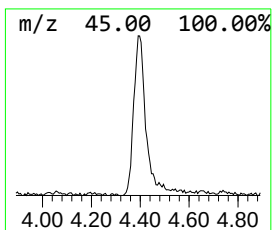
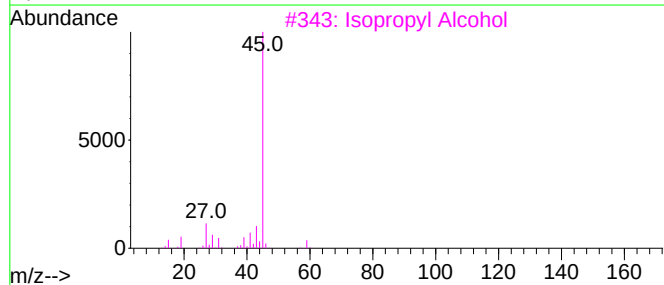
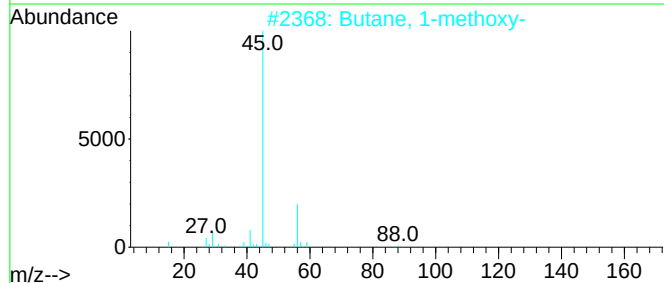
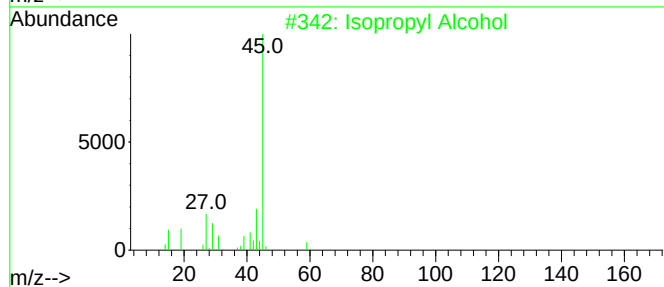
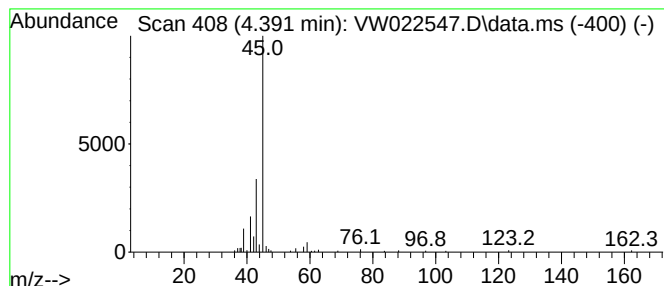
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.391	1.52 ug/L	51522	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2			Butane, 1-methoxy-	88	C5H12O	000628-28-4	64
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	56
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	4.391	1.5	ug/L	51522	1	8.842	846509	25.0