

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071221\
 Data File : VW019438.D
 Acq On : 12 Jul 2021 18:36
 Operator : SY/VA
 Sample : VW0712SBL02
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK405

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\SFAMWLM070921SMA.M
 Title : SFAM01.0

Signal : TIC: VW019438.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.361	65	75	88	rVB	136254	273335	12.41%	1.842%
2	2.898	155	163	176	rBV	87120	213155	9.68%	1.436%
3	3.312	226	231	232	rBV3	374	501	0.02%	0.003%
4	3.398	236	245	255	rBV	13507	34770	1.58%	0.234%
5	3.550	265	270	271	rBV3	571	942	0.04%	0.006%
6	3.599	271	278	287	rVV4	1387	4867	0.22%	0.033%
7	3.733	299	300	305	rVB3	500	485	0.02%	0.003%
8	3.916	327	330	334	rBV2	231	395	0.02%	0.003%
9	4.026	334	348	362	rBV	192231	625304	28.39%	4.213%
10	4.428	400	414	432	rBV	16333	66661	3.03%	0.449%
11	4.928	480	496	514	rBV	38732	155776	7.07%	1.050%
12	5.129	521	529	534	rBV4	1423	4612	0.21%	0.031%
13	5.434	574	579	587	rVV4	718	1873	0.09%	0.013%
14	5.757	621	632	644	rBV4	5592	17341	0.79%	0.117%
15	5.952	654	664	678	rVB3	11675	35454	1.61%	0.239%
16	6.293	714	720	725	rBV3	653	1326	0.06%	0.009%
17	6.915	818	822	823	rBV	595	706	0.03%	0.005%
18	7.086	840	850	853	rBV	52367	126024	5.72%	0.849%
19	7.141	854	859	877	rVB2	85274	244583	11.10%	1.648%
20	7.653	932	943	956	rBV	297406	723567	32.85%	4.875%
21	7.781	962	964	966	rVB3	438	364	0.02%	0.002%
22	7.952	987	992	998	rBV4	1540	2981	0.14%	0.020%
23	8.067	1006	1011	1013	rBV3	422	653	0.03%	0.004%
24	8.165	1024	1027	1030	rBV3	260	355	0.02%	0.002%
25	8.275	1030	1045	1061	rBV3	705823	2202913	100.00%	14.843%
26	8.403	1065	1066	1072	rVB4	1227	1700	0.08%	0.011%
27	8.634	1099	1104	1109	rVB3	547	1035	0.05%	0.007%
28	8.689	1109	1113	1117	rBV4	809	1489	0.07%	0.010%
29	8.848	1130	1139	1154	rBV	562118	1108450	50.32%	7.469%
30	9.086	1171	1178	1183	rBV7	1474	3260	0.15%	0.022%
31	9.275	1200	1209	1226	rBV	401284	831162	37.73%	5.600%
32	9.476	1238	1242	1246	rVV3	409	563	0.03%	0.004%
33	9.512	1246	1248	1251	rVV2	247	364	0.02%	0.002%
34	9.665	1269	1273	1279	rVB3	718	1261	0.06%	0.008%
35	9.756	1282	1288	1296	rBV5	2570	5317	0.24%	0.036%
36	9.896	1304	1311	1317	rBV3	7058	14334	0.65%	0.097%

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 Title : SFAM01.0

37	10.037	1327	1334	1348	rVB	221176	397977	18.07%	2.682%
38	10.207	1355	1362	1366	rBV3	3102	6381	0.29%	0.043%
39	10.323	1373	1381	1388	rBV	869158	1545170	70.14%	10.411%
40	10.390	1388	1392	1401	rVB	14900	26312	1.19%	0.177%
41	10.512	1407	1412	1416	rBV5	610	967	0.04%	0.007%
42	10.579	1416	1423	1436	rBV	145697	248901	11.30%	1.677%
43	10.707	1436	1444	1451	rBV	117246	202914	9.21%	1.367%
44	10.774	1451	1455	1462	rVB7	1598	2938	0.13%	0.020%
45	10.854	1462	1468	1473	rBV4	4454	8315	0.38%	0.056%
46	10.927	1473	1480	1489	rBV	201926	334592	15.19%	2.254%
47	11.067	1497	1503	1513	rVB	30783	53526	2.43%	0.361%
48	11.177	1513	1521	1527	rVB2	10583	17398	0.79%	0.117%
49	11.341	1544	1548	1551	rVB4	835	1127	0.05%	0.008%
50	11.439	1552	1564	1571	rBV2	84157	148644	6.75%	1.002%
51	11.634	1586	1596	1604	rBV	781586	1328083	60.29%	8.949%
52	11.731	1609	1612	1617	rVV3	2013	2812	0.13%	0.019%
53	11.841	1623	1630	1639	rBV5	2798	6426	0.29%	0.043%
54	12.073	1664	1668	1674	rVB4	530	906	0.04%	0.006%
55	12.170	1678	1684	1692	rBV5	1939	3407	0.15%	0.023%
56	12.244	1692	1696	1701	rVB4	967	1762	0.08%	0.012%
57	12.329	1707	1710	1711	rBV2	333	349	0.02%	0.002%
58	12.469	1727	1733	1737	rBV4	3338	5533	0.25%	0.037%
59	12.609	1746	1756	1762	rBV2	191247	346014	15.71%	2.331%
60	12.695	1762	1770	1776	rVV	311499	515992	23.42%	3.477%
61	12.756	1776	1780	1792	rVB5	7108	17636	0.80%	0.119%
62	12.865	1795	1798	1800	rVB4	534	612	0.03%	0.004%
63	12.939	1805	1810	1811	rBV3	8430	12856	0.58%	0.087%
64	12.969	1811	1815	1820	rVB	23512	36685	1.67%	0.247%
65	13.079	1830	1833	1836	rBV3	2371	3526	0.16%	0.024%
66	13.134	1839	1842	1844	rBV2	795	737	0.03%	0.005%
67	13.195	1844	1852	1858	rBV	13089	22984	1.04%	0.155%
68	13.249	1858	1861	1863	rBV3	2551	2854	0.13%	0.019%
69	13.292	1863	1868	1876	rVB2	31617	49813	2.26%	0.336%
70	13.408	1877	1887	1892	rBV3	14256	30636	1.39%	0.206%
71	13.469	1894	1897	1899	rBV3	1983	2568	0.12%	0.017%
72	13.506	1899	1903	1905	rBV4	3119	5031	0.23%	0.034%
73	13.554	1905	1911	1917	rBV	796042	1303312	59.16%	8.782%
74	13.762	1939	1945	1950	rBV2	11926	24153	1.10%	0.163%
75	13.853	1952	1960	1967	rBV	742269	1228318	55.76%	8.276%
76	14.066	1989	1995	2011	rVB2	58940	106309	4.83%	0.716%

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 Title : SFAM01.0

77	14.188	2011	2015	2021	rBV7	979	2061	0.09%	0.014%
78	14.268	2022	2028	2029	rBV4	1117	1675	0.08%	0.011%
79	14.420	2051	2053	2057	rVB5	922	1164	0.05%	0.008%
80	14.499	2061	2066	2077	rVB6	2332	5888	0.27%	0.040%
81	14.627	2083	2087	2090	rVB4	1076	1491	0.07%	0.010%
82	14.719	2098	2102	2109	rVB3	6277	9446	0.43%	0.064%
83	14.792	2110	2114	2117	rVB5	509	775	0.04%	0.005%
84	15.127	2163	2169	2177	rVV7	1492	3240	0.15%	0.022%
85	15.255	2188	2190	2192	rBV2	438	465	0.02%	0.003%
86	15.286	2192	2195	2197	rVV4	341	437	0.02%	0.003%
87	15.322	2199	2201	2202	rBV2	488	429	0.02%	0.003%
88	15.432	2214	2219	2224	rBV2	20104	31585	1.43%	0.213%
89	15.487	2224	2228	2234	rVV	5854	9418	0.43%	0.063%
90	15.548	2234	2238	2245	rVB5	1676	2952	0.13%	0.020%
91	15.694	2258	2262	2265	rVB6	854	1369	0.06%	0.009%
92	15.761	2268	2273	2276	rBV4	1494	2651	0.12%	0.018%
93	15.877	2290	2292	2295	rVB3	659	638	0.03%	0.004%
94	15.969	2305	2307	2309	rVB2	727	539	0.02%	0.004%
95	15.999	2309	2312	2315	rBV4	456	487	0.02%	0.003%
96	16.139	2333	2335	2336	rBV2	553	429	0.02%	0.003%
97	16.206	2342	2346	2348	rBV4	370	528	0.02%	0.004%
98	16.395	2376	2377	2380	rVB2	506	474	0.02%	0.003%
99	16.535	2398	2400	2402	rBV2	512	344	0.02%	0.002%
100	16.761	2435	2437	2439	rBV2	371	372	0.02%	0.003%

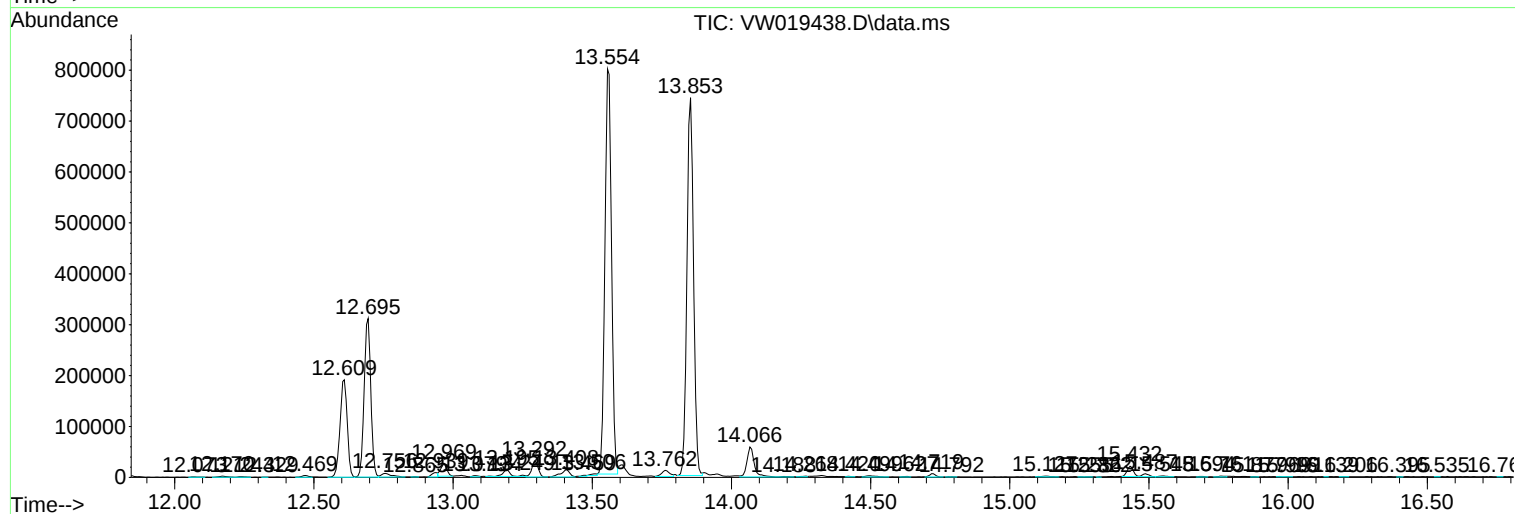
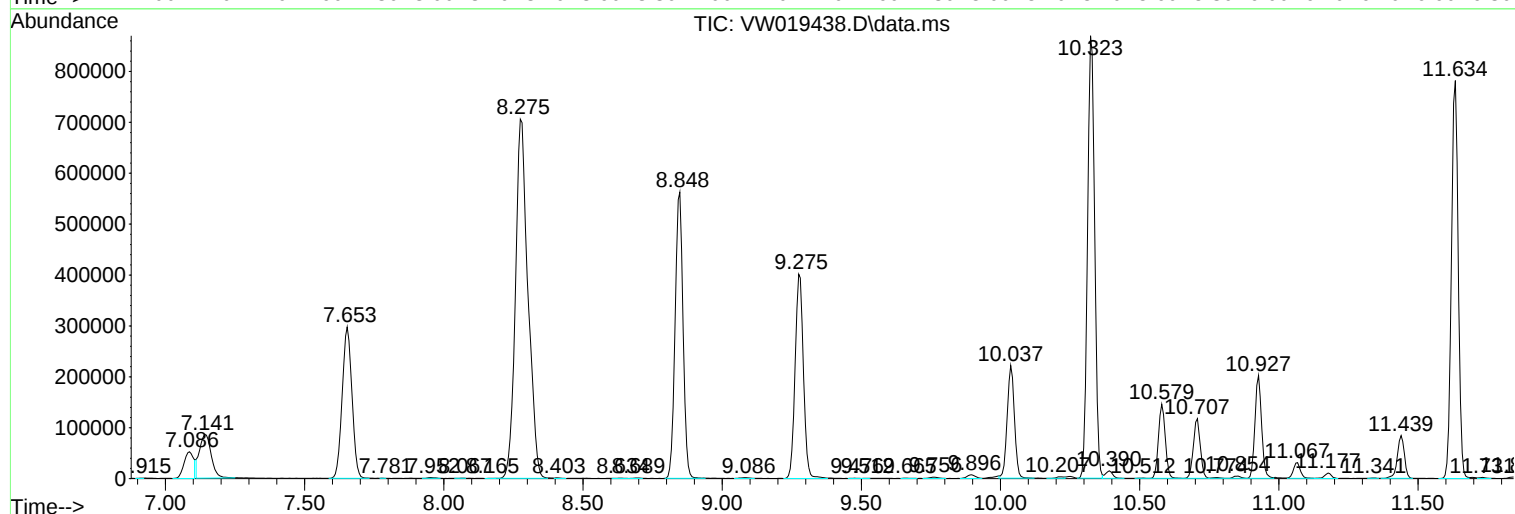
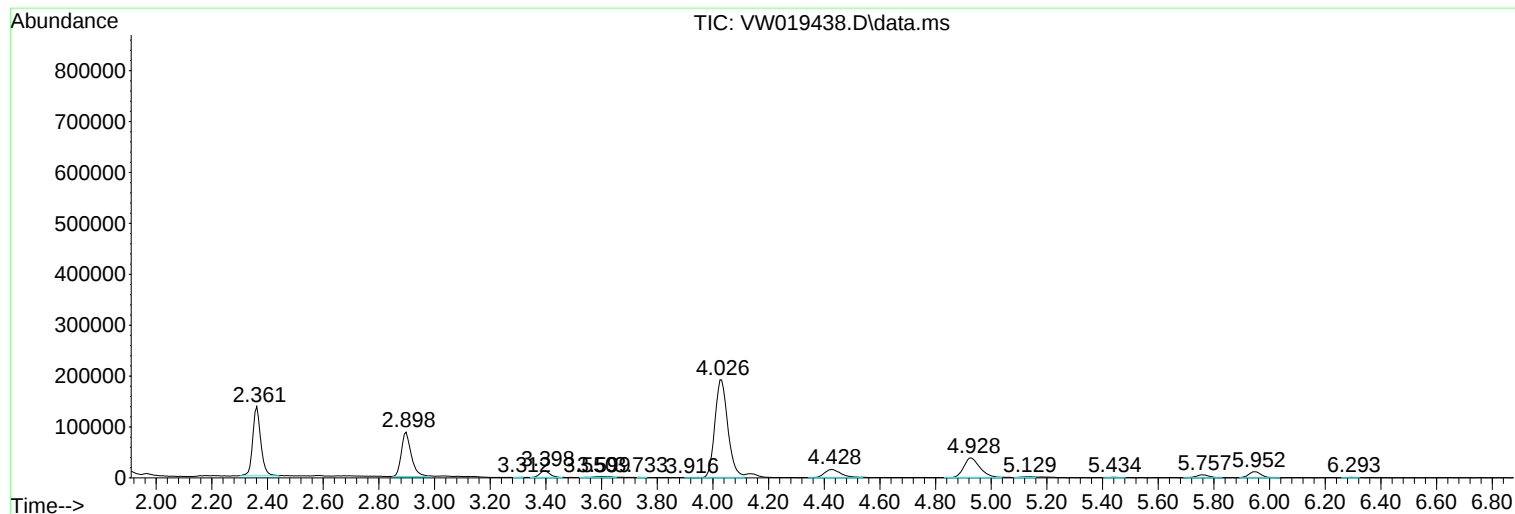
Sum of corrected areas: 14841211

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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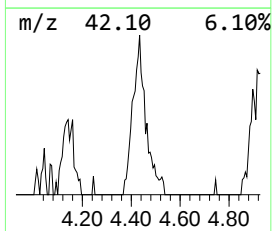
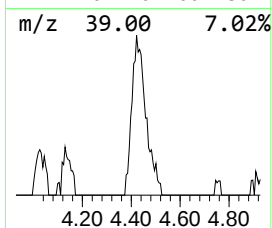
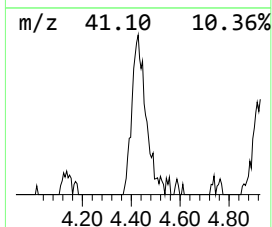
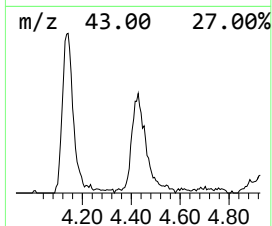
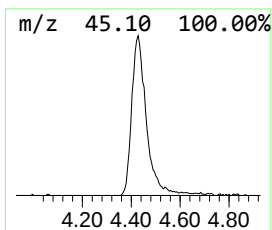
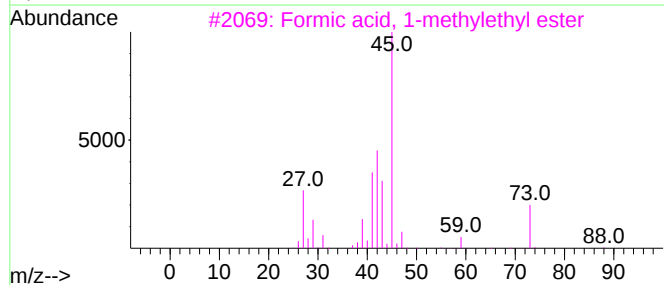
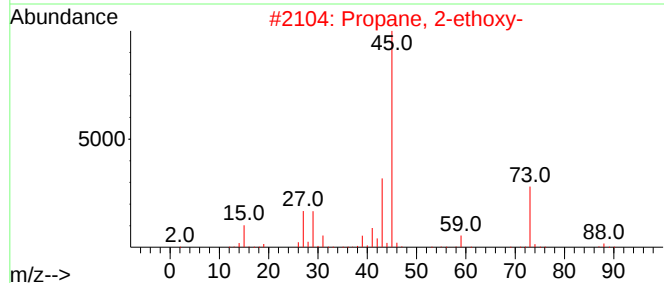
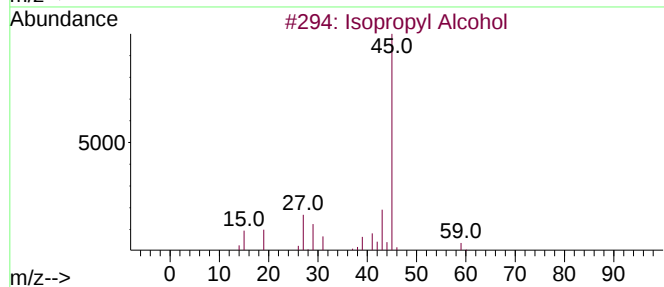
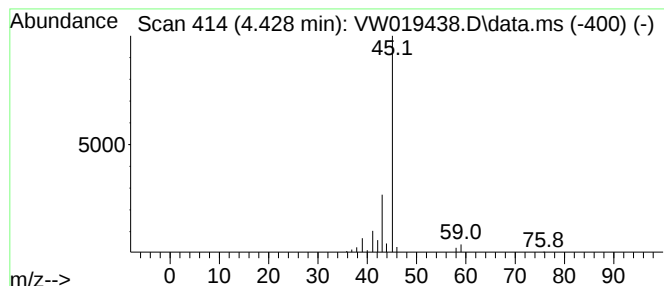
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.428	1.50 ug/L	66661	1,4-Difluorobenzene	8.848

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
3		Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
4		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
5		Propylene Glycol	76	C3H8O2	000057-55-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	4.428	1.5	ug/L	66661	1	8.848	1108450	25.0