

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042121\
 Data File : VW018703.D
 Acq On : 21 Apr 2021 11:34
 Operator : SY/VA
 Sample : M2065-06RE
 Misc : 5.40G/10ML/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG559RE

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\SFAMWLM041421SMA.M
 Title : SFAM01.0

Signal : TIC: VW018703.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.160	39	42	48	rVB	7987	12319	2.59%	0.329%
2	2.355	70	74	82	rVB	27415	47405	9.98%	1.267%
3	2.891	157	162	169	rVB	24789	49722	10.47%	1.329%
4	3.294	226	228	230	rVB	633	414	0.09%	0.011%
5	3.330	232	234	241	rVB3	571	818	0.17%	0.022%
6	3.446	251	253	255	rBV2	359	308	0.06%	0.008%
7	3.525	262	266	267	rBV3	970	1235	0.26%	0.033%
8	3.672	288	290	292	rVB2	393	324	0.07%	0.009%
9	3.702	292	295	298	rVB3	397	444	0.09%	0.012%
10	3.745	301	302	305	rBV2	260	299	0.06%	0.008%
11	3.812	310	313	314	rBV2	292	273	0.06%	0.007%
12	3.836	315	317	320	rVB	341	306	0.06%	0.008%
13	3.885	323	325	328	rVB	309	368	0.08%	0.010%
14	3.916	328	330	331	rBV	372	239	0.05%	0.006%
15	4.019	337	347	358	rBV2	40686	110275	23.21%	2.948%
16	4.263	385	387	389	rBV	280	337	0.07%	0.009%
17	4.287	389	391	393	rVV3	407	381	0.08%	0.010%
18	4.385	398	407	417	rBV2	7930	24417	5.14%	0.653%
19	4.531	429	431	433	rBV3	403	341	0.07%	0.009%
20	4.696	457	458	461	rVB2	404	358	0.08%	0.010%
21	4.726	461	463	465	rBV	368	349	0.07%	0.009%
22	4.812	474	477	480	rBV2	236	307	0.06%	0.008%
23	4.915	486	494	495	rBV2	9598	19175	4.04%	0.513%
24	5.068	516	519	521	rBV2	282	290	0.06%	0.008%
25	5.220	543	544	546	rVB	622	308	0.06%	0.008%
26	5.342	560	564	565	rBV2	418	368	0.08%	0.010%
27	5.360	565	567	570	rVV2	282	331	0.07%	0.009%
28	5.409	573	575	577	rVV2	402	262	0.06%	0.007%
29	5.604	605	607	610	rBV2	210	241	0.05%	0.006%
30	5.641	612	613	615	rBV2	350	251	0.05%	0.007%
31	5.775	633	635	637	rBV3	326	278	0.06%	0.007%
32	5.885	650	653	655	rBV2	327	463	0.10%	0.012%
33	5.946	655	663	670	rVV6	3938	12225	2.57%	0.327%
34	6.135	692	694	697	rVV3	376	368	0.08%	0.010%
35	6.165	697	699	702	rVV3	395	440	0.09%	0.012%
36	6.196	702	704	707	rVV2	290	265	0.06%	0.007%

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 Title : SFAM01.0

37	6.220	707	708	711	rVB3	312	244	0.05%	0.007%
38	6.330	723	726	732	rBV3	224	410	0.09%	0.011%
39	6.610	771	772	777	rVB2	379	388	0.08%	0.010%
40	6.909	818	821	823	rBV3	467	640	0.13%	0.017%
41	6.933	823	825	829	rVB2	662	658	0.14%	0.018%
42	6.976	829	832	834	rBV	242	283	0.06%	0.008%
43	7.013	836	838	840	rVB2	356	312	0.07%	0.008%
44	7.080	840	849	852	rBV	14424	33006	6.95%	0.882%
45	7.445	908	909	912	rBV2	430	444	0.09%	0.012%
46	7.647	932	942	956	rVB	76028	188655	39.71%	5.043%
47	7.805	965	968	971	rBV2	376	451	0.09%	0.012%
48	7.976	994	996	999	rVB2	247	317	0.07%	0.008%
49	8.019	1002	1003	1008	rBV	340	356	0.07%	0.010%
50	8.092	1012	1015	1019	rBV2	247	430	0.09%	0.011%
51	8.275	1033	1045	1060	rBV3	143462	475125	100.00%	12.702%
52	8.445	1070	1073	1075	rBV2	377	308	0.06%	0.008%
53	8.585	1093	1096	1097	rBV2	285	267	0.06%	0.007%
54	8.689	1111	1113	1115	rVB	356	248	0.05%	0.007%
55	8.720	1115	1118	1119	rBV	456	348	0.07%	0.009%
56	8.842	1130	1138	1149	rBV	175851	359638	75.69%	9.614%
57	8.951	1155	1156	1159	rVB	493	381	0.08%	0.010%
58	8.976	1159	1160	1161	rBV	375	261	0.05%	0.007%
59	9.049	1166	1172	1173	rBV4	1216	2137	0.45%	0.057%
60	9.183	1193	1194	1197	rVB2	419	354	0.07%	0.009%
61	9.207	1197	1198	1201	rBV2	254	280	0.06%	0.007%
62	9.274	1201	1209	1219	rVV	103421	210583	44.32%	5.630%
63	9.354	1221	1222	1227	rVB3	729	789	0.17%	0.021%
64	9.463	1237	1240	1242	rBV2	454	370	0.08%	0.010%
65	9.671	1273	1274	1279	rVV2	551	491	0.10%	0.013%
66	9.713	1279	1281	1283	rVB2	334	248	0.05%	0.007%
67	9.756	1283	1288	1295	rBV3	1590	2862	0.60%	0.077%
68	9.896	1301	1311	1315	rBV5	3221	6911	1.45%	0.185%
69	10.036	1326	1334	1343	rBV	52356	95533	20.11%	2.554%
70	10.219	1356	1364	1367	rBV4	2582	5983	1.26%	0.160%
71	10.323	1374	1381	1389	rBV	171841	300401	63.23%	8.031%
72	10.457	1399	1403	1405	rBV3	1239	1639	0.34%	0.044%
73	10.579	1417	1423	1430	rBV2	32302	55039	11.58%	1.471%
74	10.701	1437	1443	1452	rBV	37969	67575	14.22%	1.806%
75	10.774	1452	1455	1461	rVB4	1184	1353	0.28%	0.036%
76	10.853	1464	1468	1472	rVB4	918	1497	0.32%	0.040%

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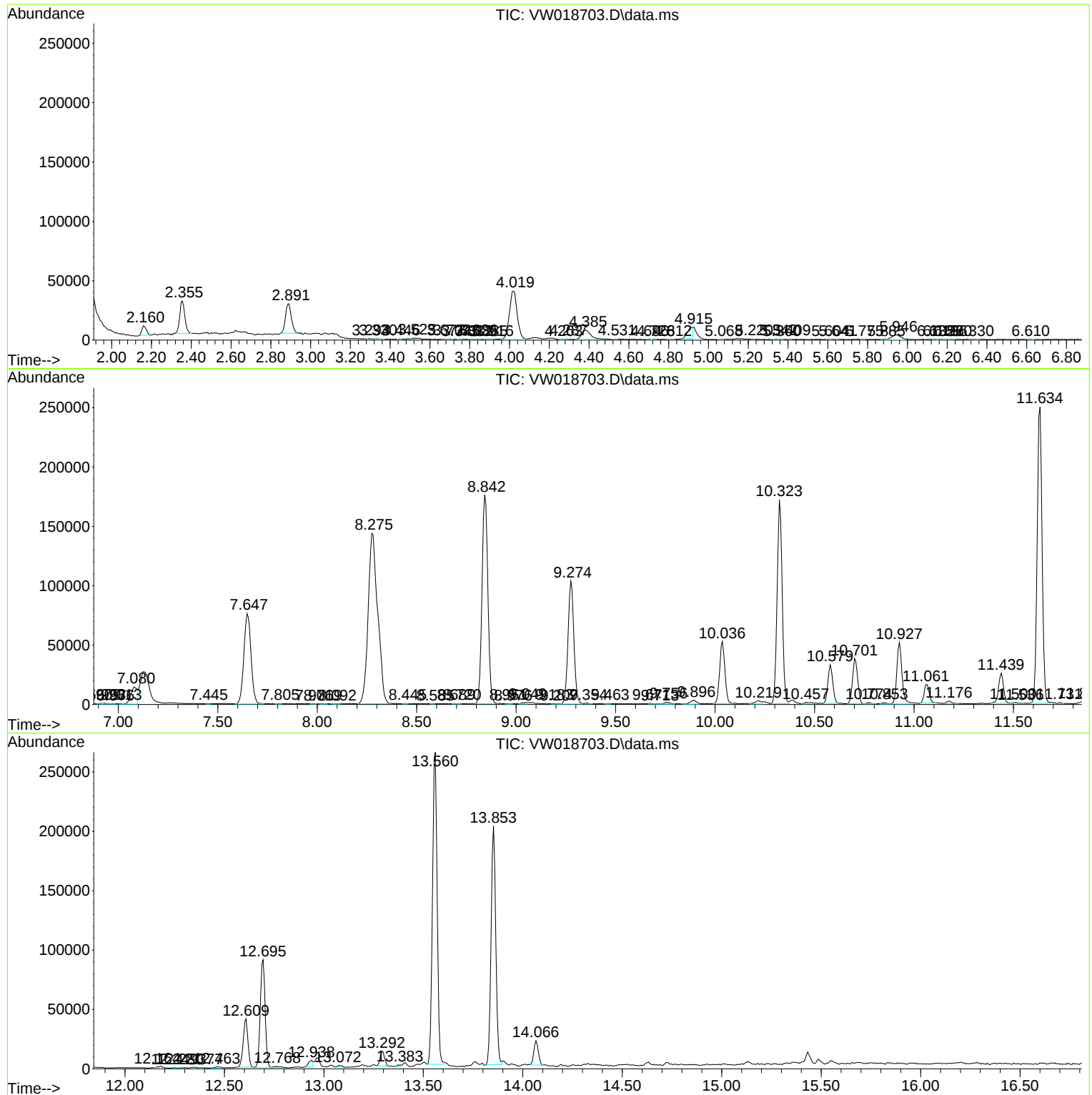
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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Title : SFAM01.0

77	10.927	1472	1480	1489	rBV	51779	92333	19.43%	2.468%
78	11.061	1497	1502	1510	rBV2	15839	27850	5.86%	0.745%
79	11.176	1517	1521	1529	rVB4	2265	3703	0.78%	0.099%
80	11.439	1555	1564	1573	rBV	25415	43965	9.25%	1.175%
81	11.500	1573	1574	1575	rVV	766	428	0.09%	0.011%
82	11.536	1578	1580	1583	rBV2	351	259	0.05%	0.007%
83	11.634	1588	1596	1605	rBV	249602	425673	89.59%	11.380%
84	11.731	1610	1612	1616	rVB2	957	935	0.20%	0.025%
85	11.841	1626	1630	1634	rVV3	1373	2286	0.48%	0.061%
86	12.164	1680	1683	1684	rBV2	760	752	0.16%	0.020%
87	12.249	1695	1697	1699	rBV2	480	313	0.07%	0.008%
88	12.280	1700	1702	1704	rBV	371	308	0.06%	0.008%
89	12.377	1717	1718	1721	rBV2	463	321	0.07%	0.009%
90	12.463	1727	1732	1733	rBV3	1048	1590	0.33%	0.043%
91	12.609	1749	1756	1762	rVB	40823	67716	14.25%	1.810%
92	12.695	1763	1770	1777	rVB	90764	153417	32.29%	4.101%
93	12.768	1777	1782	1784	rBV4	1050	1928	0.41%	0.052%
94	12.938	1805	1810	1811	rBV2	5628	8437	1.78%	0.226%
95	13.072	1831	1832	1834	rBV2	1093	1027	0.22%	0.027%
96	13.292	1864	1868	1873	rVB3	12622	19310	4.06%	0.516%
97	13.383	1879	1883	1884	rBV3	1488	1953	0.41%	0.052%
98	13.560	1905	1912	1919	rBV	262733	423136	89.06%	11.312%
99	13.853	1954	1960	1967	rBV	200855	327650	68.96%	8.759%
100	14.066	1991	1995	2001	rVB2	20319	31650	6.66%	0.846%

Sum of corrected areas: 3740659

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



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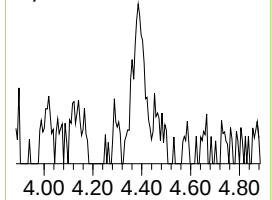
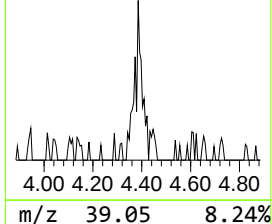
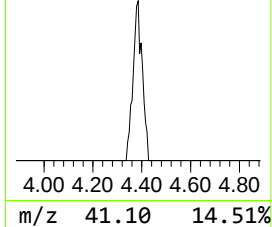
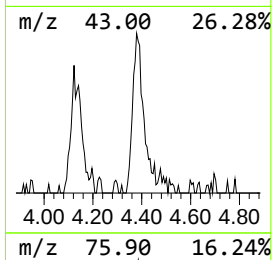
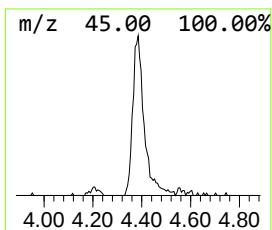
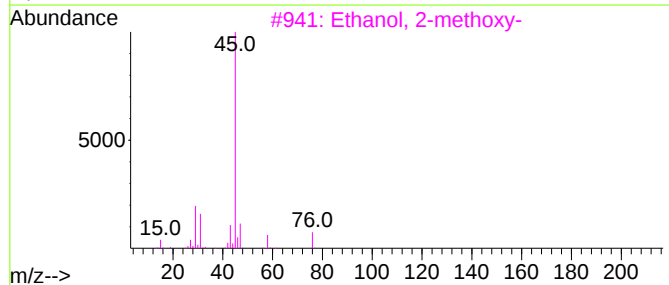
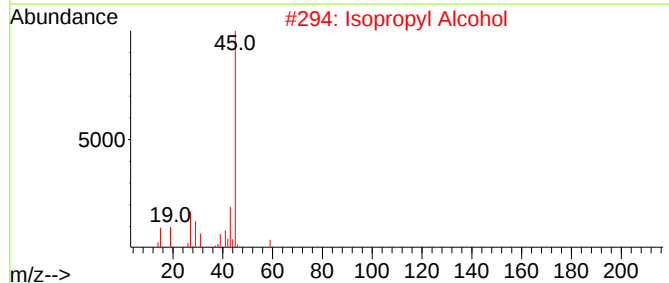
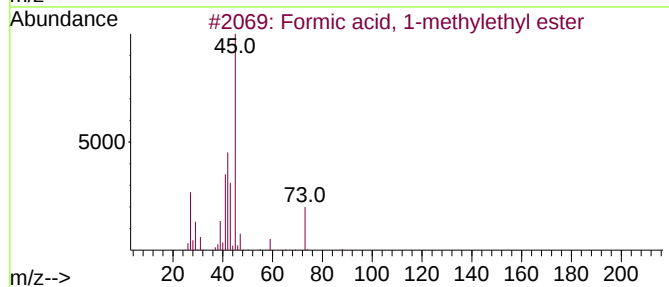
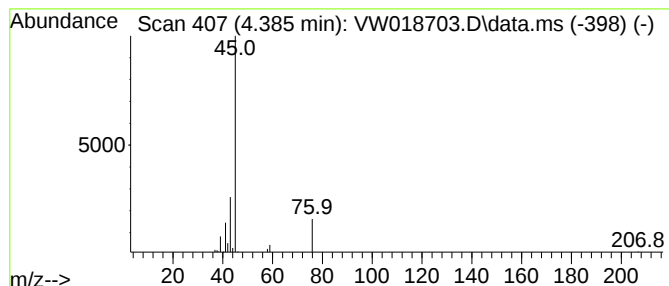
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.385	1.70 ug/L	24417	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	9
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
3			Ethanol, 2-methoxy-	76	C3H8O2	000109-86-4	7
4			2-Hydrazinoethanol	76	C2H8N2O	000109-84-2	7
5			2-Pentanol	88	C5H12O	006032-29-7	4



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	4.385	1.7	ug/L	24417	1	8.842	359638	25.0