

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042622\
 Data File : VW022619.D
 Acq On : 26 Apr 2022 12:23
 Operator : SY/VA
 Sample : VIBLK434
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK434

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: VW022619.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	83	rVB	157798	252201	10.43%	2.084%
2	2.885	156	161	172	rVB	86869	180772	7.48%	1.494%
3	3.361	237	239	240	rBV2	1238	975	0.04%	0.008%
4	3.501	259	262	265	rBV5	1215	2170	0.09%	0.018%
5	3.824	312	315	316	rBV2	1079	768	0.03%	0.006%
6	3.849	316	319	322	rVB5	1234	1558	0.06%	0.013%
7	4.013	336	346	360	rBV	163129	487147	20.15%	4.025%
8	4.391	399	408	416	rBV2	13307	39521	1.63%	0.327%
9	4.726	461	463	464	rBV	1062	704	0.03%	0.006%
10	4.915	481	494	508	rBV5	11565	46148	1.91%	0.381%
11	5.110	521	526	530	rBV3	3786	8372	0.35%	0.069%
12	5.299	555	557	558	rBV2	944	664	0.03%	0.005%
13	5.318	558	560	563	rVB4	826	912	0.04%	0.008%
14	5.354	563	566	567	rBV3	1145	1085	0.04%	0.009%
15	5.513	591	592	595	rBV3	763	763	0.03%	0.006%
16	5.677	617	619	620	rBV	1262	874	0.04%	0.007%
17	5.751	629	631	634	rVB4	1373	1460	0.06%	0.012%
18	5.799	637	639	642	rVB4	1149	1223	0.05%	0.010%
19	5.940	652	662	671	rVB4	11526	34330	1.42%	0.284%
20	6.135	690	694	695	rBV3	998	1354	0.06%	0.011%
21	6.251	712	713	717	rVB3	1068	947	0.04%	0.008%
22	6.287	717	719	722	rVB3	1008	924	0.04%	0.008%
23	6.342	725	728	730	rBV4	766	876	0.04%	0.007%
24	6.366	730	732	736	rVB4	1055	1336	0.06%	0.011%
25	6.397	736	737	741	rBV3	1200	1625	0.07%	0.013%
26	6.708	786	788	791	rBV4	923	1013	0.04%	0.008%
27	6.769	796	798	799	rBV	1086	667	0.03%	0.006%
28	6.781	799	800	802	rBV2	923	681	0.03%	0.006%
29	6.878	813	816	818	rBV4	1384	1577	0.07%	0.013%
30	6.903	818	820	822	rBV3	1646	1531	0.06%	0.013%
31	7.074	841	848	853	rBV2	31393	85663	3.54%	0.708%
32	7.281	881	882	885	rVB3	1401	1139	0.05%	0.009%
33	7.336	889	891	893	rBV3	1155	1109	0.05%	0.009%
34	7.647	932	942	952	rBV	234163	571371	23.63%	4.721%
35	7.799	962	967	968	rBV6	874	1060	0.04%	0.009%
36	7.933	987	989	990	rBV2	1179	732	0.03%	0.006%

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 Title : SFAM01.0

37	8.018	1000	1003	1004	rBV2	971	1022	0.04%	0.008%
38	8.262	1030	1043	1060	rBV3	727003	2417530	100.00%	19.974%
39	8.695	1112	1114	1116	rVB3	1333	933	0.04%	0.008%
40	8.720	1116	1118	1121	rVB3	1367	1326	0.05%	0.011%
41	8.762	1121	1125	1126	rVB4	807	947	0.04%	0.008%
42	8.841	1126	1138	1149	rBV	367643	744220	30.78%	6.149%
43	9.055	1172	1173	1175	rBV2	1183	1217	0.05%	0.010%
44	9.146	1186	1188	1191	rVB4	846	979	0.04%	0.008%
45	9.274	1200	1209	1224	rBV	291359	610220	25.24%	5.042%
46	9.427	1232	1234	1235	rVB	1083	709	0.03%	0.006%
47	9.457	1235	1239	1240	rBV4	1081	1154	0.05%	0.010%
48	9.652	1266	1271	1275	rVV5	1902	3388	0.14%	0.028%
49	9.756	1283	1288	1293	rVB5	4039	7771	0.32%	0.064%
50	9.890	1302	1310	1316	rBV3	10527	21791	0.90%	0.180%
51	9.963	1316	1322	1326	rBV6	4906	10048	0.42%	0.083%
52	10.030	1327	1333	1341	rVV	156634	281952	11.66%	2.330%
53	10.323	1373	1381	1388	rBV	678953	1188294	49.15%	9.818%
54	10.579	1416	1423	1432	rVB	95589	167737	6.94%	1.386%
55	10.701	1435	1443	1450	rBV2	137828	271250	11.22%	2.241%
56	10.847	1462	1467	1473	rBV9	3270	6689	0.28%	0.055%
57	10.920	1473	1479	1489	rBV	124600	216869	8.97%	1.792%
58	11.061	1496	1502	1514	rBV	68700	120816	5.00%	0.998%
59	11.170	1516	1520	1528	rVB4	8197	14760	0.61%	0.122%
60	11.231	1528	1530	1532	rVB2	1397	1014	0.04%	0.008%
61	11.280	1535	1538	1540	rBV4	1200	1605	0.07%	0.013%
62	11.433	1553	1563	1575	rVB	141276	252383	10.44%	2.085%
63	11.628	1586	1595	1604	rBV	556778	951484	39.36%	7.861%
64	11.780	1618	1620	1623	rVB4	1470	1380	0.06%	0.011%
65	11.835	1623	1629	1632	rBV6	3893	7844	0.32%	0.065%
66	11.969	1649	1651	1655	rBV5	799	1429	0.06%	0.012%
67	12.060	1662	1666	1668	rBV4	1283	1474	0.06%	0.012%
68	12.164	1676	1683	1686	rBV8	2384	5454	0.23%	0.045%
69	12.335	1708	1711	1712	rBV2	1311	1000	0.04%	0.008%
70	12.353	1712	1714	1718	rVV5	1090	1369	0.06%	0.011%
71	12.469	1729	1733	1739	rVB8	3544	6984	0.29%	0.058%
72	12.603	1747	1755	1763	rBV2	236511	408775	16.91%	3.377%
73	12.688	1763	1769	1776	rBV	221703	371318	15.36%	3.068%
74	12.932	1803	1809	1817	rBV6	16309	37643	1.56%	0.311%
75	13.079	1829	1833	1838	rBV7	2541	4716	0.20%	0.039%
76	13.188	1848	1851	1856	rVB2	9358	11663	0.48%	0.096%

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Integrator: RTE

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 Title : SFAM01.0

77	13.249	1857	1861	1863	rVV4	5485	8392	0.35%	0.069%
78	13.292	1863	1868	1875	rVB2	31377	50830	2.10%	0.420%
79	13.402	1879	1886	1892	rBV2	8874	18119	0.75%	0.150%
80	13.554	1905	1911	1918	rBV	660036	1026373	42.46%	8.480%
81	13.761	1940	1945	1948	rBV4	7546	12108	0.50%	0.100%
82	13.847	1953	1959	1971	rVV	568050	954651	39.49%	7.887%
83	14.066	1989	1995	2001	rBV	57598	93417	3.86%	0.772%
84	14.182	2012	2014	2017	rBV3	1157	1200	0.05%	0.010%
85	14.493	2061	2065	2066	rBV3	1470	2081	0.09%	0.017%
86	14.627	2082	2087	2092	rBV6	2571	5179	0.21%	0.043%
87	14.895	2129	2131	2132	rBV2	804	655	0.03%	0.005%
88	15.005	2147	2149	2150	rBV2	907	696	0.03%	0.006%
89	15.359	2204	2207	2208	rBV3	1709	1337	0.06%	0.011%
90	15.395	2211	2213	2214	rBV2	1543	1415	0.06%	0.012%
91	15.426	2214	2218	2223	rVV2	12922	20264	0.84%	0.167%
92	15.657	2254	2256	2258	rBV3	905	774	0.03%	0.006%
93	15.883	2291	2293	2296	rVB4	1581	1271	0.05%	0.011%
94	15.932	2299	2301	2302	rBV2	965	758	0.03%	0.006%
95	16.035	2314	2318	2319	rBV3	1264	1618	0.07%	0.013%
96	16.084	2324	2326	2328	rVB	1453	935	0.04%	0.008%
97	16.127	2331	2333	2334	rBV2	1020	718	0.03%	0.006%
98	16.334	2363	2367	2372	rBV6	1145	2507	0.10%	0.021%
99	16.474	2388	2390	2396	rVB6	1444	2278	0.09%	0.019%
100	16.724	2429	2431	2435	rVB5	1111	1507	0.06%	0.012%

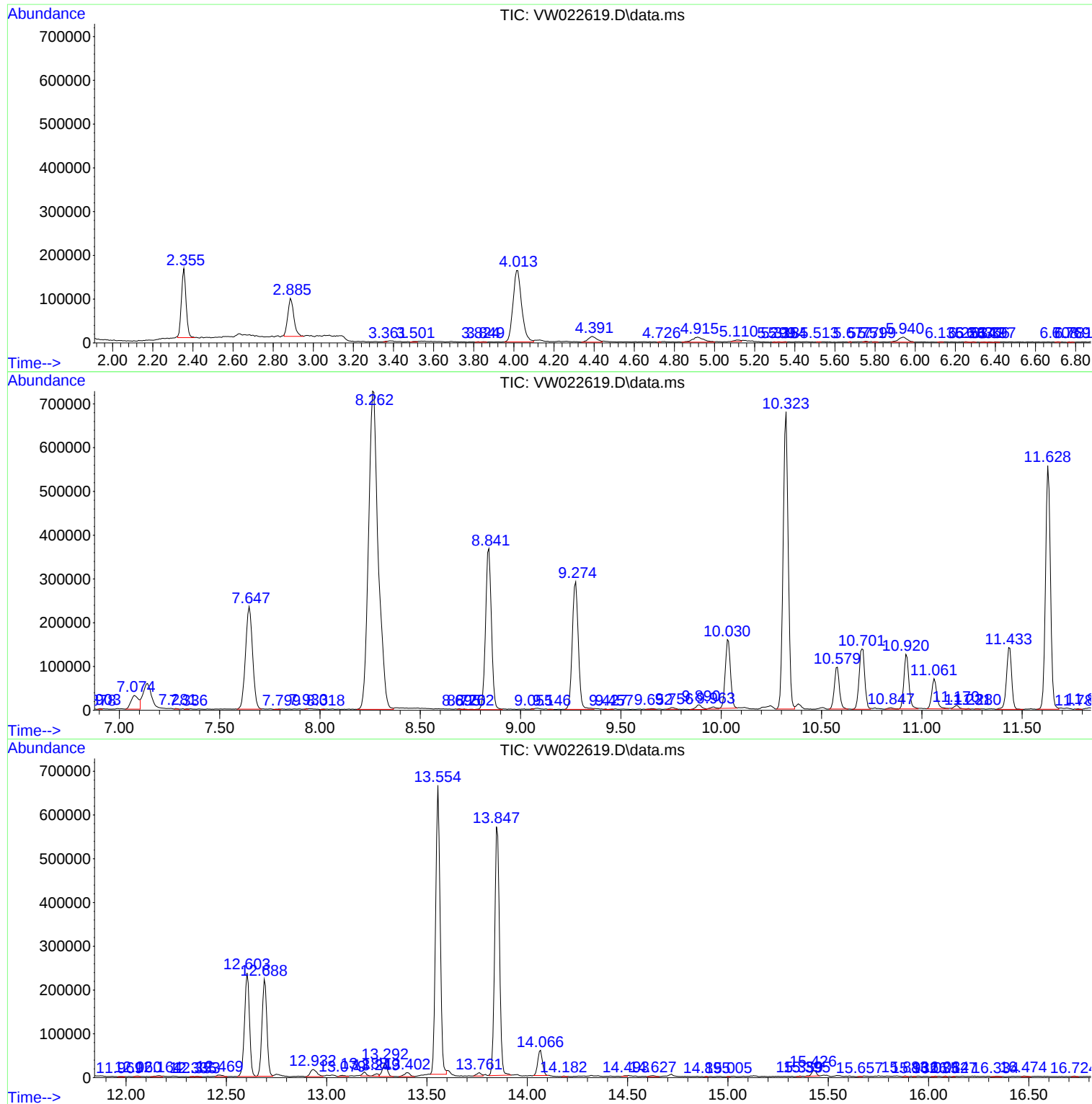
Sum of corrected areas: 12103492

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ALS Vial : 1 Sample Multiplier: 1

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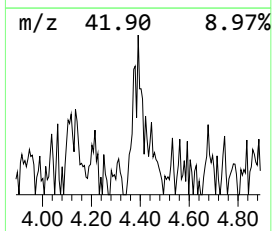
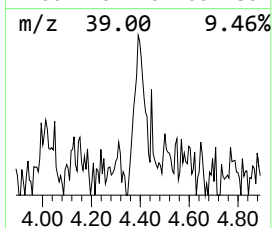
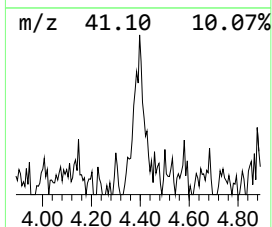
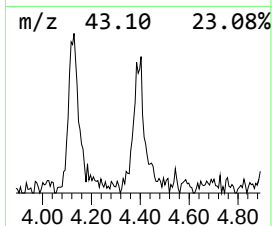
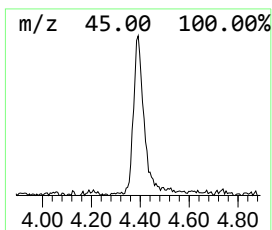
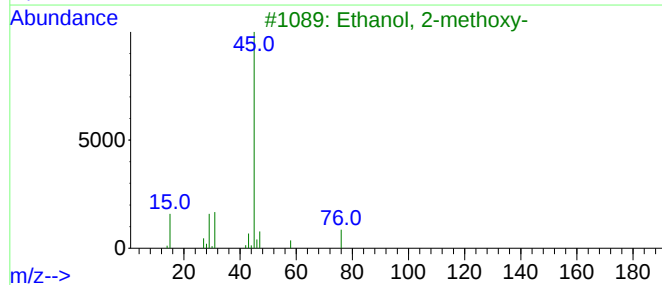
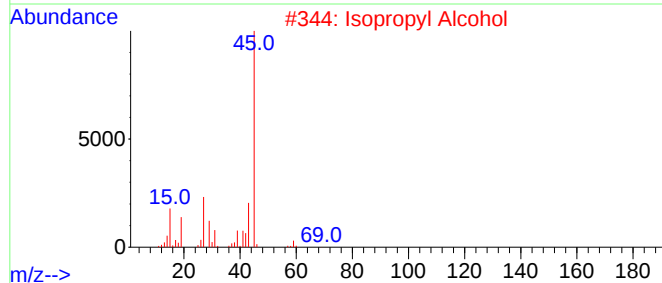
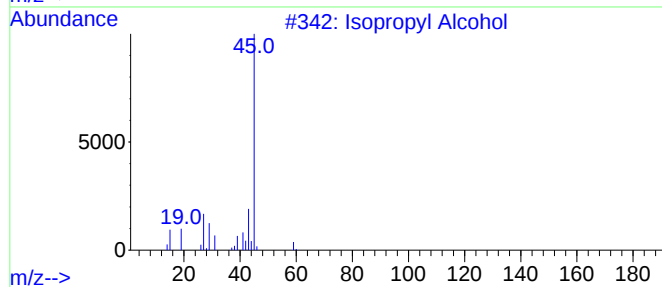
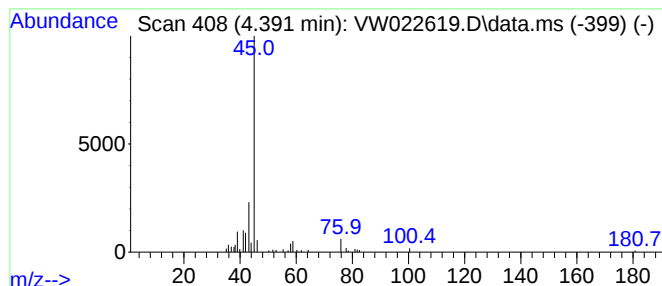
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.391	1.33 ug/L	39521	1,4-Difluorobenzene	8.841

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	45
3			Ethanol, 2-methoxy-	76	C3H8O2	000109-86-4	9
4			Ethanol, 2-methoxy-	76	C3H8O2	000109-86-4	9
5			Ethanol, 2-methoxy-	76	C3H8O2	000109-86-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	4.391	1.3	ug/L	39521	1	8.841	744220	25.0