

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042321\
 Data File : VW018762.D
 Acq On : 23 Apr 2021 16:57
 Operator : SY/VA
 Sample : M2165-09
 Misc : 6.11G/10ML/MSVOA_W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB3F0

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: VW018762.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	89	rVB	81727	161761	3.75%	0.923%
2	2.891	156	162	176	rVB	67658	165602	3.84%	0.944%
3	3.464	255	256	258	rBV	483	304	0.01%	0.002%
4	3.806	309	312	314	rBV3	279	342	0.01%	0.002%
5	4.019	336	347	361	rBV	118891	374584	8.68%	2.136%
6	4.263	385	387	389	rBV2	267	327	0.01%	0.002%
7	4.300	391	393	394	rVB2	514	307	0.01%	0.002%
8	4.361	400	403	404	rBV2	341	379	0.01%	0.002%
9	4.422	411	413	414	rBV2	487	321	0.01%	0.002%
10	4.513	425	428	429	rBV2	362	366	0.01%	0.002%
11	4.922	483	495	512	rBV2	30899	109866	2.55%	0.627%
12	5.196	538	540	544	rVB2	449	424	0.01%	0.002%
13	5.330	561	562	565	rBV2	521	466	0.01%	0.003%
14	5.434	577	579	584	rVB3	510	779	0.02%	0.004%
15	5.476	584	586	587	rBV	316	226	0.01%	0.001%
16	5.513	590	592	595	rBV3	237	258	0.01%	0.001%
17	5.665	615	617	618	rBV2	299	218	0.01%	0.001%
18	5.775	630	635	636	rBV3	525	621	0.01%	0.004%
19	5.952	649	664	672	rBV5	7628	24479	0.57%	0.140%
20	6.080	684	685	688	rVB2	449	348	0.01%	0.002%
21	6.116	688	691	692	rBV2	265	305	0.01%	0.002%
22	6.165	695	699	700	rBV2	256	264	0.01%	0.002%
23	6.257	712	714	715	rVV	243	219	0.01%	0.001%
24	6.269	715	716	720	rVB2	448	346	0.01%	0.002%
25	6.446	742	745	749	rBV3	375	479	0.01%	0.003%
26	6.482	749	751	756	rBV2	369	434	0.01%	0.002%
27	6.690	784	785	788	rVV	291	301	0.01%	0.002%
28	6.714	788	789	792	rVV	260	271	0.01%	0.002%
29	6.757	794	796	798	rBV2	282	290	0.01%	0.002%
30	6.903	817	820	822	rBV3	668	1006	0.02%	0.006%
31	6.964	828	830	832	rVB2	310	225	0.01%	0.001%
32	6.982	832	833	835	rBV2	325	271	0.01%	0.002%
33	7.086	840	850	869	rBV3	67183	228889	5.30%	1.305%
34	7.256	870	878	895	rVB	68113	174398	4.04%	0.995%
35	7.476	912	914	916	rBV2	416	474	0.01%	0.003%
36	7.647	932	942	956	rBV	293639	726958	16.85%	4.146%

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 Title : SFAM01.0

37	7.854	974	976	977	rBV	531	434	0.01%	0.002%
38	7.933	988	989	990	rVV	607	380	0.01%	0.002%
39	7.951	990	992	998	rVB5	1164	1752	0.04%	0.010%
40	8.140	1018	1023	1024	rBV2	401	325	0.01%	0.002%
41	8.275	1034	1045	1064	rBV2	491685	1554789	36.03%	8.867%
42	8.500	1080	1082	1083	rBV2	387	280	0.01%	0.002%
43	8.628	1102	1103	1109	rVB4	665	763	0.02%	0.004%
44	8.683	1109	1112	1113	rBV	980	948	0.02%	0.005%
45	8.842	1129	1138	1154	rBV	695375	1350092	31.29%	7.700%
46	9.085	1172	1178	1185	rVB8	3898	8579	0.20%	0.049%
47	9.274	1197	1209	1220	rBV	403130	809185	18.75%	4.615%
48	9.500	1243	1246	1247	rBV2	338	351	0.01%	0.002%
49	9.659	1267	1272	1280	rVV5	1977	4460	0.10%	0.025%
50	9.713	1280	1281	1283	rVB2	395	246	0.01%	0.001%
51	9.750	1286	1287	1289	rBV2	347	241	0.01%	0.001%
52	9.817	1296	1298	1300	rBV	353	282	0.01%	0.002%
53	9.896	1307	1311	1313	rVB3	240	304	0.01%	0.002%
54	9.921	1313	1315	1317	rBV3	296	266	0.01%	0.002%
55	9.963	1320	1322	1325	rVB3	373	309	0.01%	0.002%
56	10.036	1325	1334	1345	rBV	211061	380670	8.82%	2.171%
57	10.201	1359	1361	1362	rBV	767	463	0.01%	0.003%
58	10.323	1373	1381	1388	rBV	631265	1106572	25.64%	6.311%
59	10.390	1388	1392	1400	rVB	16844	29280	0.68%	0.167%
60	10.579	1415	1423	1432	rBV	136352	239578	5.55%	1.366%
61	10.701	1437	1443	1455	rVB	26170	48717	1.13%	0.278%
62	10.792	1457	1458	1461	rBV2	299	347	0.01%	0.002%
63	10.860	1461	1469	1476	rBV	2451038	4315197	100.00%	24.610%
64	10.927	1476	1480	1492	rVB	287093	476411	11.04%	2.717%
65	11.177	1520	1521	1524	rVB3	648	435	0.01%	0.002%
66	11.274	1535	1537	1540	rVB2	413	330	0.01%	0.002%
67	11.311	1540	1543	1544	rBV2	327	283	0.01%	0.002%
68	11.384	1551	1555	1556	rBV2	549	571	0.01%	0.003%
69	11.634	1588	1596	1606	rBV	946331	1600101	37.08%	9.126%
70	11.841	1625	1630	1638	rVB3	4224	7744	0.18%	0.044%
71	12.103	1670	1673	1674	rBV2	578	735	0.02%	0.004%
72	12.164	1681	1683	1690	rVB5	2491	3900	0.09%	0.022%
73	12.341	1708	1712	1715	rBV5	1736	2606	0.06%	0.015%
74	12.420	1723	1725	1728	rBV4	369	394	0.01%	0.002%
75	12.463	1728	1732	1736	rVB4	1154	1805	0.04%	0.010%
76	12.499	1736	1738	1739	rBV2	452	396	0.01%	0.002%

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 Title : SFAM01.0

77	12.609	1749	1756	1762	rBV3	32512	56891	1.32%	0.324%
78	12.695	1762	1770	1777	rBV	413591	693562	16.07%	3.956%
79	12.871	1794	1799	1802	rBV3	1023	1629	0.04%	0.009%
80	13.249	1857	1861	1865	rBV3	3396	5973	0.14%	0.034%
81	13.396	1879	1885	1892	rBV4	6880	12929	0.30%	0.074%
82	13.469	1892	1897	1904	rBV9	2631	6031	0.14%	0.034%
83	13.560	1904	1912	1923	rVV	938428	1547654	35.87%	8.827%
84	13.719	1937	1938	1940	rVB2	550	269	0.01%	0.002%
85	13.749	1941	1943	1944	rBV2	734	551	0.01%	0.003%
86	13.853	1952	1960	1969	rBV	758325	1217895	28.22%	6.946%
87	14.005	1983	1985	1986	rBV	614	522	0.01%	0.003%
88	14.024	1986	1988	1989	rVV2	1175	856	0.02%	0.005%
89	14.072	1991	1996	2003	rVB2	11954	20098	0.47%	0.115%
90	14.200	2015	2017	2020	rBV3	489	638	0.01%	0.004%
91	14.328	2033	2038	2043	rBV3	8938	15395	0.36%	0.088%
92	14.621	2084	2086	2090	rBV3	726	830	0.02%	0.005%
93	14.670	2092	2094	2096	rBV3	605	600	0.01%	0.003%
94	14.719	2101	2102	2106	rVB2	1001	909	0.02%	0.005%
95	14.828	2118	2120	2123	rBV4	578	544	0.01%	0.003%
96	15.182	2173	2178	2182	rBV4	4008	7424	0.17%	0.042%
97	15.487	2223	2228	2233	rBV	7407	12938	0.30%	0.074%
98	16.090	2325	2327	2330	rBV4	907	817	0.02%	0.005%
99	16.194	2342	2344	2345	rBV	1030	850	0.02%	0.005%
100	16.438	2382	2384	2385	rBV2	1068	680	0.02%	0.004%

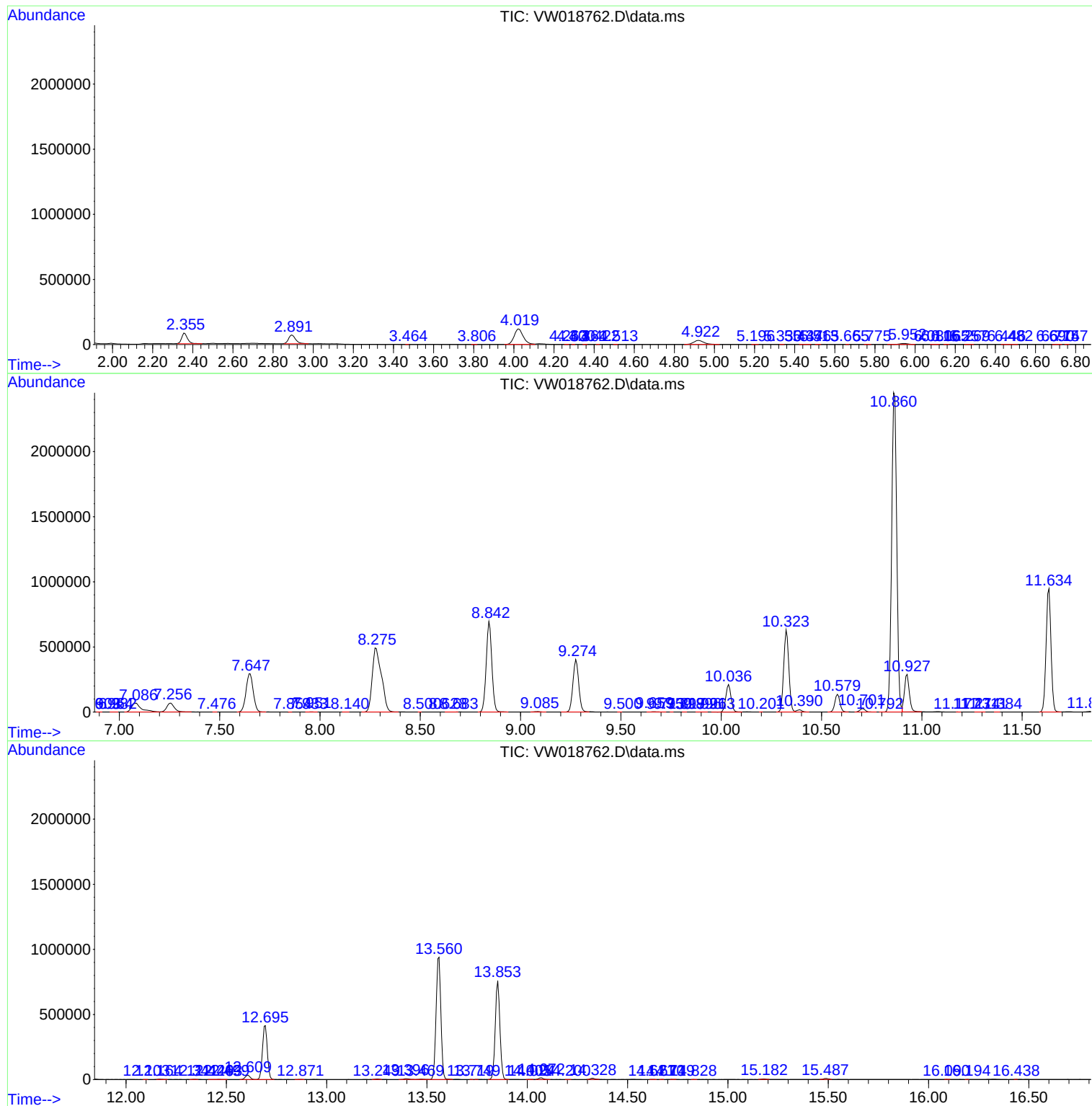
Sum of corrected areas: 17534114

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Instrument :
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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



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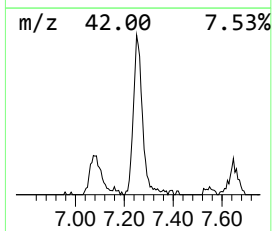
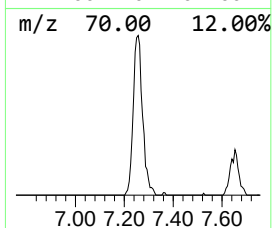
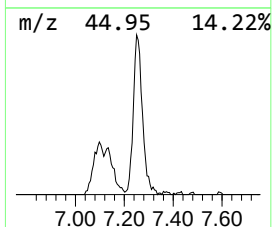
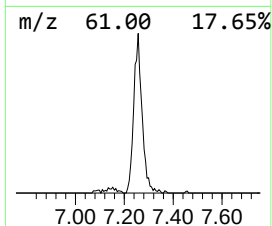
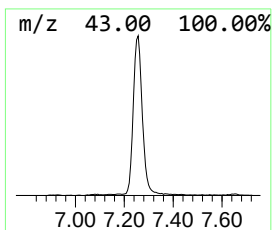
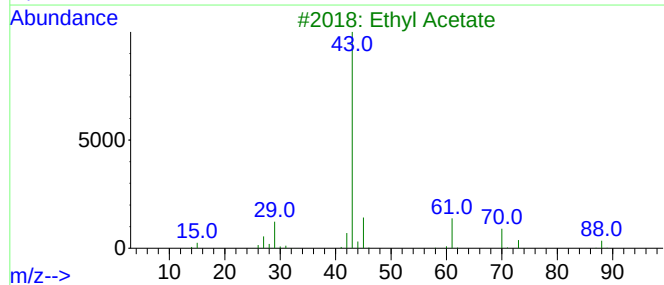
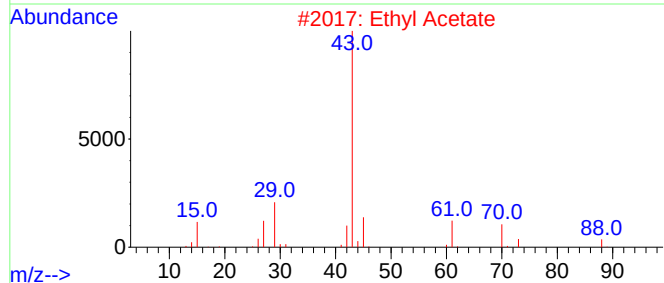
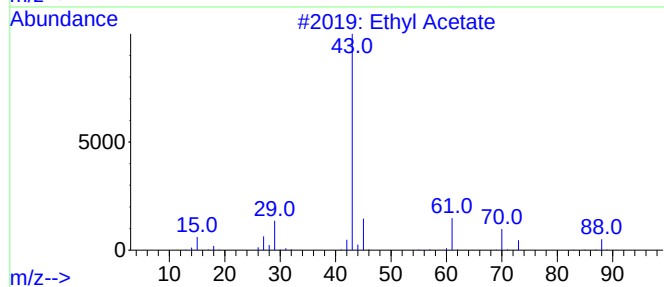
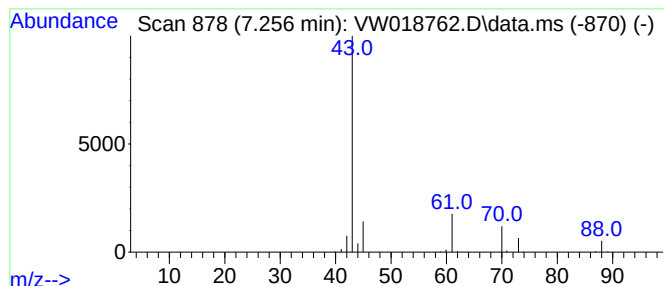
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.256	3.23 ug/L	174398	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	90
2			Ethyl Acetate	88	C4H8O2	000141-78-6	90
3			Ethyl Acetate	88	C4H8O2	000141-78-6	90
4			Ethyl Acetate	88	C4H8O2	000141-78-6	78
5			Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.256	3.2	ug/L	174398	1	8.842	1350090	25.0