

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042321\
 Data File : VW018760.D
 Acq On : 23 Apr 2021 16:09
 Operator : SY/VA
 Sample : M2165-07
 Misc : 6.69G/10ML/MSVOA_W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB3E8

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: VW018760.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	86	rVB	92012	189889	2.43%	0.943%
2	2.892	155	162	174	rBV	57469	149943	1.92%	0.745%
3	3.032	179	185	191	rVB2	17626	39573	0.51%	0.197%
4	3.391	235	244	256	rBV2	14114	36496	0.47%	0.181%
5	4.019	336	347	361	rBV	104586	342260	4.38%	1.700%
6	4.373	401	405	406	rBV2	926	988	0.01%	0.005%
7	4.928	484	496	511	rBV4	22781	105117	1.35%	0.522%
8	5.446	569	581	591	rVB4	3938	13494	0.17%	0.067%
9	5.940	651	662	672	rBV3	18483	56095	0.72%	0.279%
10	6.872	810	815	818	rBV4	803	1342	0.02%	0.007%
11	6.982	826	833	840	rBV5	3724	8608	0.11%	0.043%
12	7.080	840	849	856	rBV	68116	185815	2.38%	0.923%
13	7.257	871	878	890	rVB2	31411	78106	1.00%	0.388%
14	7.647	932	942	955	rBV	256110	635556	8.14%	3.156%
15	7.939	977	990	1000	rBV	9586	36406	0.47%	0.181%
16	8.031	1000	1005	1010	rBV5	1731	3501	0.04%	0.017%
17	8.159	1018	1026	1034	rBV3	6663	15401	0.20%	0.076%
18	8.275	1035	1045	1064	rBV2	430956	1417428	18.15%	7.039%
19	8.409	1064	1067	1068	rBV3	1018	1369	0.02%	0.007%
20	8.500	1077	1082	1084	rBV5	1683	2501	0.03%	0.012%
21	8.567	1088	1093	1103	rVV5	2994	6702	0.09%	0.033%
22	8.695	1105	1114	1123	rVB2	21020	41856	0.54%	0.208%
23	8.842	1129	1138	1150	rBV	575818	1142252	14.63%	5.672%
24	8.921	1150	1151	1156	rVB3	1059	934	0.01%	0.005%
25	9.079	1172	1177	1185	rVB8	4742	10545	0.14%	0.052%
26	9.134	1185	1186	1193	rVB5	689	1215	0.02%	0.006%
27	9.274	1200	1209	1216	rBV	352975	717362	9.19%	3.562%
28	9.335	1216	1219	1226	rVB2	23657	42139	0.54%	0.209%
29	9.518	1243	1249	1253	rBV5	2656	4822	0.06%	0.024%
30	9.579	1255	1259	1260	rBV3	700	749	0.01%	0.004%
31	9.610	1260	1264	1269	rVB4	1703	2625	0.03%	0.013%
32	9.665	1269	1273	1277	rBV4	1938	3340	0.04%	0.017%
33	9.756	1280	1288	1292	rVB6	2879	5123	0.07%	0.025%
34	9.896	1305	1311	1315	rBV5	2009	4323	0.06%	0.021%
35	9.957	1315	1321	1326	rBV2	8543	15714	0.20%	0.078%
36	10.037	1326	1334	1340	rBV	178059	320161	4.10%	1.590%

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 Title : SFAM01.0

37	10.219	1356	1364	1366	rBV6	1313	2740	0.04%	0.014%
38	10.323	1373	1381	1387	rBV	561361	1005271	12.88%	4.992%
39	10.390	1387	1392	1399	rVB	86450	155510	1.99%	0.772%
40	10.506	1404	1411	1417	rVB2	22901	39639	0.51%	0.197%

41	10.579	1417	1423	1433	rBV	123060	210383	2.69%	1.045%
42	10.664	1433	1437	1441	rBV5	5090	8221	0.11%	0.041%
43	10.707	1441	1444	1449	rVB2	3795	5494	0.07%	0.027%
44	10.762	1449	1453	1458	rVB5	3144	5157	0.07%	0.026%
45	10.860	1460	1469	1476	rBV	4588210	7807636	100.00%	38.771%

46	10.927	1476	1480	1490	rVV	283407	467359	5.99%	2.321%
47	11.030	1494	1497	1499	rBV4	1437	1867	0.02%	0.009%
48	11.177	1514	1521	1526	rBV3	5948	10412	0.13%	0.052%
49	11.231	1526	1530	1536	rVB4	5167	8430	0.11%	0.042%
50	11.286	1536	1539	1542	rBV4	1423	1685	0.02%	0.008%

51	11.329	1544	1546	1552	rVB4	2432	4106	0.05%	0.020%
52	11.420	1552	1561	1562	rBV6	4524	8936	0.11%	0.044%
53	11.512	1570	1576	1583	rBV3	4532	9627	0.12%	0.048%
54	11.628	1588	1595	1605	rVV	775409	1327904	17.01%	6.594%
55	11.731	1606	1612	1617	rBV	24864	40265	0.52%	0.200%

56	11.835	1621	1629	1639	rBV	63711	131656	1.69%	0.654%
57	12.164	1678	1683	1691	rVB	20384	37447	0.48%	0.186%
58	12.225	1691	1693	1694	rBV2	918	931	0.01%	0.005%
59	12.250	1695	1697	1702	rVB4	2700	3113	0.04%	0.015%
60	12.335	1708	1711	1712	rBV3	1927	1874	0.02%	0.009%

61	12.359	1713	1715	1716	rBV2	2066	1117	0.01%	0.006%
62	12.457	1727	1731	1736	rVB4	2883	4985	0.06%	0.025%
63	12.609	1751	1756	1761	rVB3	5771	9445	0.12%	0.047%
64	12.689	1762	1769	1777	rVV	389629	655227	8.39%	3.254%
65	12.743	1777	1778	1780	rVV2	1366	1101	0.01%	0.005%

66	12.798	1780	1787	1792	rVB2	3986	10052	0.13%	0.050%
67	12.865	1792	1798	1801	rBV2	10037	15896	0.20%	0.079%
68	12.938	1805	1810	1816	rVV4	17276	37622	0.48%	0.187%
69	12.993	1816	1819	1824	rVB6	2071	2874	0.04%	0.014%
70	13.103	1831	1837	1843	rBV4	2866	6069	0.08%	0.030%

71	13.164	1845	1847	1850	rBV4	1156	1088	0.01%	0.005%
72	13.249	1855	1861	1873	rVB	28285	49336	0.63%	0.245%
73	13.371	1876	1881	1882	rBV3	1767	2149	0.03%	0.011%
74	13.469	1890	1897	1905	rVB10	4165	10021	0.13%	0.050%
75	13.554	1905	1911	1922	rVV	753918	1243766	15.93%	6.176%

76	13.652	1924	1927	1932	rVB4	3590	4922	0.06%	0.024%
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 Title : SFAM01.0

77	13.749	1937	1943	1946	rBV6	3387	5656	0.07%	0.028%
78	13.786	1946	1949	1952	rVV5	3400	5171	0.07%	0.026%
79	13.853	1952	1960	1971	rVB	645978	1047713	13.42%	5.203%
80	14.011	1983	1986	1989	rBV3	1250	2294	0.03%	0.011%
81	14.066	1992	1995	2005	rVB3	7426	17599	0.23%	0.087%
82	14.200	2013	2017	2022	rBV7	2681	4359	0.06%	0.022%
83	14.328	2033	2038	2044	rBV4	7212	11142	0.14%	0.055%
84	14.383	2044	2047	2049	rVV3	1701	1797	0.02%	0.009%
85	14.414	2049	2052	2056	rVV6	2718	4730	0.06%	0.023%
86	14.456	2056	2059	2063	rVB3	3177	4157	0.05%	0.021%
87	14.493	2063	2065	2067	rBV3	1548	1655	0.02%	0.008%
88	14.719	2098	2102	2108	rVB7	2326	3997	0.05%	0.020%
89	14.786	2110	2113	2122	rVB8	2436	5306	0.07%	0.026%
90	15.066	2154	2159	2164	rBV7	1776	3996	0.05%	0.020%
91	15.170	2172	2176	2184	rBV9	2533	4990	0.06%	0.025%
92	15.365	2203	2208	2215	rBV4	2660	5218	0.07%	0.026%
93	15.487	2225	2228	2236	rVB3	3992	6504	0.08%	0.032%
94	15.548	2236	2238	2243	rBV5	1299	2007	0.03%	0.010%
95	15.633	2251	2252	2254	rBV2	1017	755	0.01%	0.004%
96	15.804	2276	2280	2283	rBV6	1371	2389	0.03%	0.012%
97	15.834	2283	2285	2288	rVV4	693	793	0.01%	0.004%
98	16.157	2336	2338	2340	rBV3	841	775	0.01%	0.004%
99	16.481	2389	2391	2399	rVB8	1013	1787	0.02%	0.009%
100	16.645	2414	2418	2421	rBV5	1362	2055	0.03%	0.010%

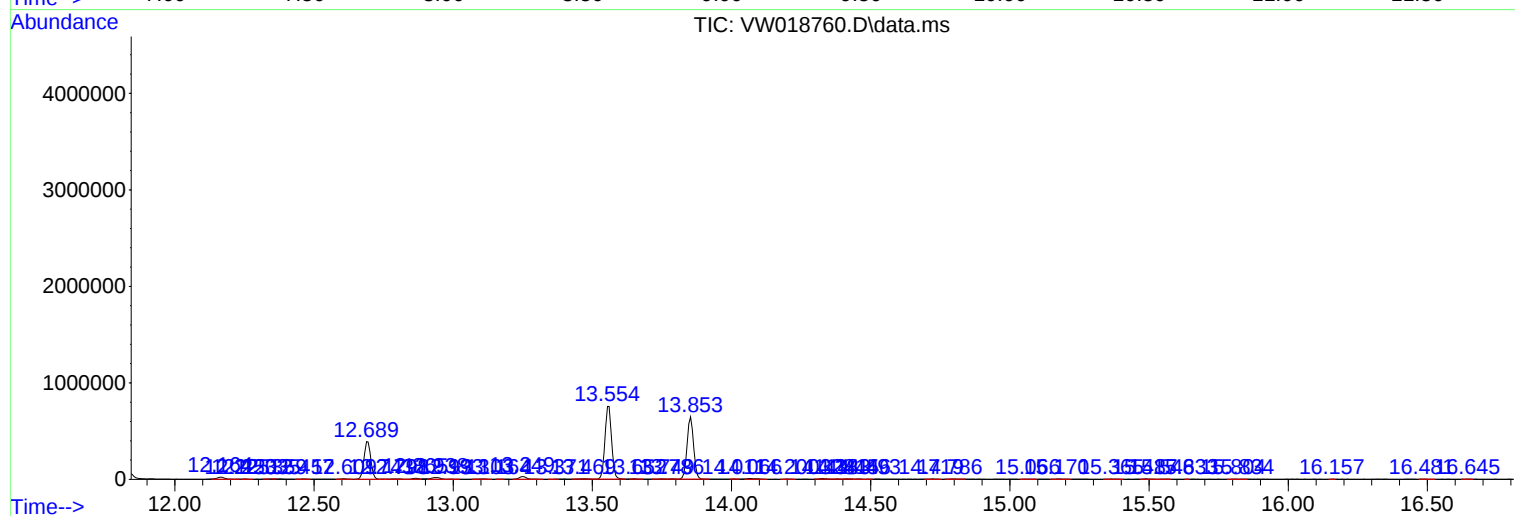
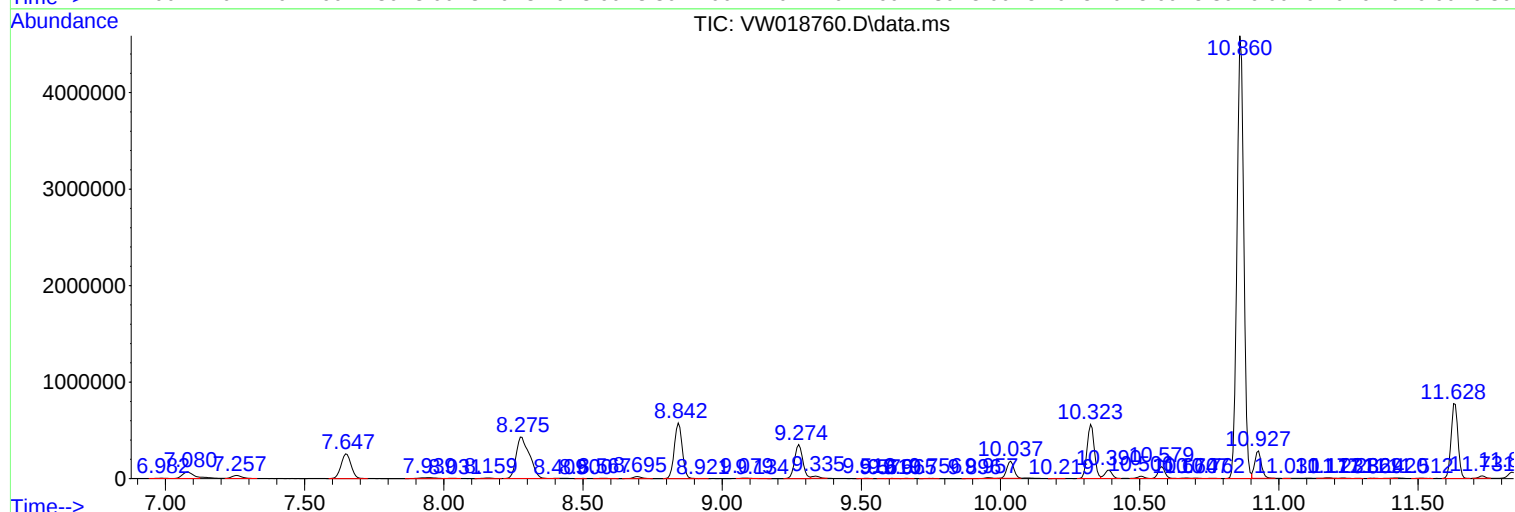
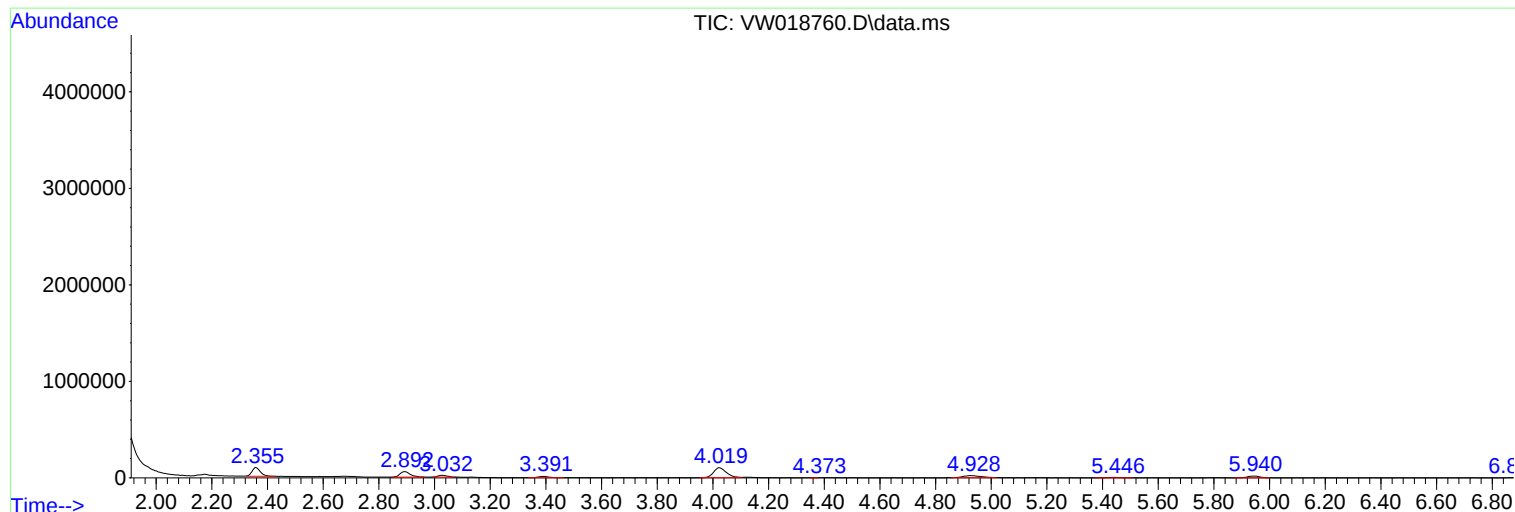
Sum of corrected areas: 20137928

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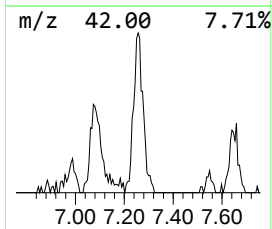
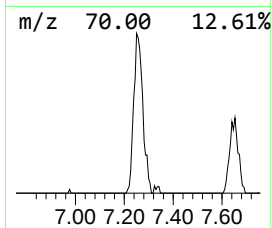
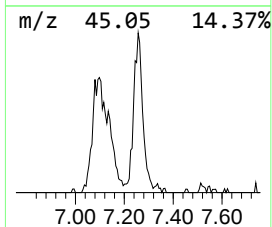
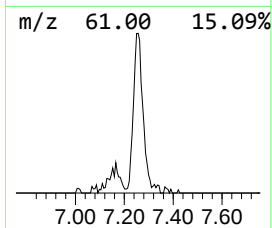
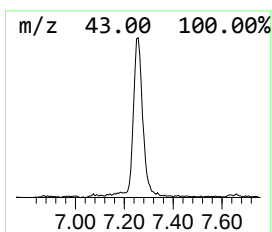
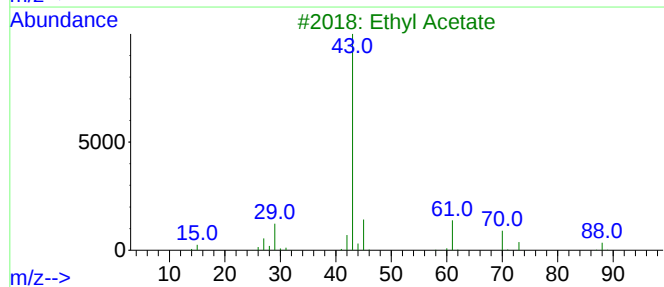
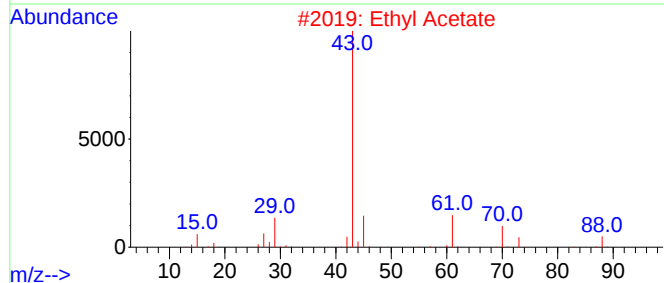
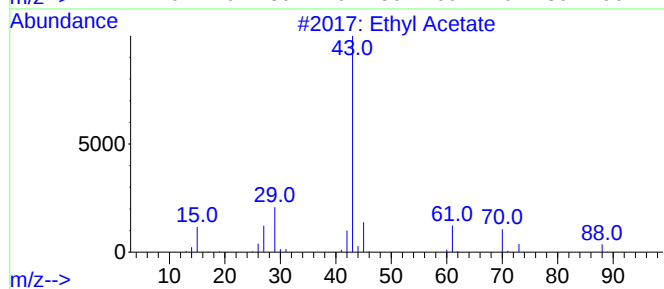
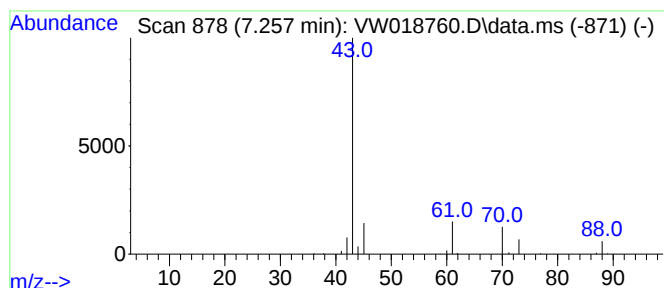
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

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.
7.257	1.71 ug/L	78106	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	86
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.257	1.7	ug/L	78106	1	8.842	1142250	25.0