

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042321\
 Data File : VW018764.D
 Acq On : 23 Apr 2021 17:45
 Operator : SY/VA
 Sample : M2165-13
 Misc : 6.39G/10ML/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB3F4

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: VW018764.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.154	38	41	46	rBV3	3242	6916	0.01%	0.009%
2	2.361	69	75	86	rVB	80424	158663	0.24%	0.209%
3	2.501	94	98	106	rBV	11952	24915	0.04%	0.033%
4	2.898	157	163	178	rVB	66419	163816	0.25%	0.216%
5	3.660	284	288	289	rBV3	551	778	0.00%	0.001%
6	3.678	289	291	293	rVV	442	336	0.00%	0.000%
7	3.702	293	295	297	rVV	512	345	0.00%	0.000%
8	3.751	301	303	307	rVB2	508	454	0.00%	0.001%
9	3.855	318	320	322	rBV2	344	227	0.00%	0.000%
10	3.897	324	327	328	rBV	363	402	0.00%	0.001%
11	4.025	336	348	360	rBV	118405	365892	0.56%	0.482%
12	4.251	383	385	388	rVB3	624	576	0.00%	0.001%
13	4.306	391	394	395	rBV3	438	392	0.00%	0.001%
14	4.324	395	397	400	rBV3	232	214	0.00%	0.000%
15	4.538	429	432	434	rBV2	303	255	0.00%	0.000%
16	4.635	446	448	451	rBV3	387	397	0.00%	0.001%
17	4.922	483	495	514	rVB3	26856	99207	0.15%	0.131%
18	5.086	521	522	525	rBV	330	298	0.00%	0.000%
19	5.153	530	533	535	rBV4	698	746	0.00%	0.001%
20	5.178	535	537	539	rBV2	362	335	0.00%	0.000%
21	5.281	552	554	556	rVV2	361	267	0.00%	0.000%
22	5.324	559	561	564	rVV2	239	230	0.00%	0.000%
23	5.385	569	571	574	rVB3	247	207	0.00%	0.000%
24	5.422	574	577	580	rBV2	477	556	0.00%	0.001%
25	5.617	607	609	611	rBV3	233	222	0.00%	0.000%
26	5.641	611	613	616	rVV	456	401	0.00%	0.001%
27	5.678	618	619	622	rVB	482	264	0.00%	0.000%
28	5.800	628	639	649	rBV8	3360	12059	0.02%	0.016%
29	5.946	655	663	674	rVV2	7011	20288	0.03%	0.027%
30	6.129	687	693	696	rBV4	564	1230	0.00%	0.002%
31	6.232	706	710	711	rBV3	211	216	0.00%	0.000%
32	6.342	725	728	730	rBV2	358	429	0.00%	0.001%
33	6.452	744	746	748	rVV	316	212	0.00%	0.000%
34	6.494	750	753	756	rBV	277	371	0.00%	0.000%
35	6.610	769	772	777	rVB2	422	646	0.00%	0.001%
36	6.903	813	820	821	rBV3	2236	3668	0.01%	0.005%

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 Title : SFAM01.0

37	7.080	840	849	871	rBV2	70084	233555	0.36%	0.308%
38	7.257	871	878	889	rVB2	39623	98436	0.15%	0.130%
39	7.476	913	914	917	rVB2	496	381	0.00%	0.001%
40	7.653	932	943	956	rBV	290797	713373	1.09%	0.940%
41	7.817	969	970	972	rBV	374	339	0.00%	0.000%
42	7.836	972	973	975	rVV	466	344	0.00%	0.000%
43	7.897	979	983	987	rVV5	474	744	0.00%	0.001%
44	7.964	987	994	997	rVB3	851	1826	0.00%	0.002%
45	8.006	1000	1001	1003	rBV2	544	365	0.00%	0.000%
46	8.073	1010	1012	1015	rVB	324	314	0.00%	0.000%
47	8.189	1028	1031	1035	rVB3	258	364	0.00%	0.000%
48	8.281	1035	1046	1061	rBV2	453854	1476095	2.26%	1.945%
49	8.470	1076	1077	1082	rBV3	311	473	0.00%	0.001%
50	8.512	1082	1084	1085	rVV	398	334	0.00%	0.000%
51	8.555	1085	1091	1102	rVV3	3501	7655	0.01%	0.010%
52	8.640	1102	1105	1107	rVB3	466	520	0.00%	0.001%
53	8.707	1110	1116	1124	rVB6	2379	6581	0.01%	0.009%
54	8.842	1130	1138	1155	rVV	599642	1191448	1.82%	1.570%
55	9.018	1166	1167	1169	rBV	315	228	0.00%	0.000%
56	9.098	1171	1180	1188	rVB2	34345	72539	0.11%	0.096%
57	9.274	1200	1209	1218	rBV	391167	785579	1.20%	1.035%
58	9.415	1227	1232	1239	rVB4	3429	6885	0.01%	0.009%
59	9.488	1243	1244	1246	rBV	440	319	0.00%	0.000%
60	9.518	1246	1249	1250	rBV3	511	502	0.00%	0.001%
61	9.585	1258	1260	1263	rBV2	380	446	0.00%	0.001%
62	9.665	1266	1273	1279	rBV4	2366	5280	0.01%	0.007%
63	9.774	1288	1291	1293	rVV2	371	278	0.00%	0.000%
64	9.811	1293	1297	1299	rVB2	247	352	0.00%	0.000%
65	9.872	1305	1307	1310	rBV	307	356	0.00%	0.000%
66	9.969	1321	1323	1325	rVB2	247	227	0.00%	0.000%
67	10.037	1327	1334	1344	rBV	198180	349996	0.54%	0.461%
68	10.323	1373	1381	1388	rBV	529048	936563	1.43%	1.234%
69	10.494	1406	1409	1411	rBV2	349	421	0.00%	0.001%
70	10.579	1416	1423	1431	rBV	130952	217030	0.33%	0.286%
71	10.701	1438	1443	1452	rVB2	29840	54347	0.08%	0.072%
72	10.866	1460	1470	1477	rBV	38824066	65312041	100.00%	86.077%
73	10.927	1477	1480	1493	rVB	271157	433419	0.66%	0.571%
74	11.634	1588	1596	1606	rBV	666323	1142450	1.75%	1.506%
75	11.841	1626	1630	1634	rBV4	2589	4469	0.01%	0.006%
76	12.341	1708	1712	1718	rVB6	3497	5555	0.01%	0.007%

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 Title : SFAM01.0

77	12.469	1731	1733	1735	rBV2	778	673	0.00%	0.001%
78	12.554	1746	1747	1750	rBV3	585	422	0.00%	0.001%
79	12.609	1750	1756	1762	rVB3	39811	65645	0.10%	0.087%
80	12.695	1762	1770	1777	rBV	370691	614186	0.94%	0.809%
81	12.896	1801	1803	1805	rVV2	751	589	0.00%	0.001%
82	12.938	1805	1810	1817	rVB5	2034	4331	0.01%	0.006%
83	13.054	1827	1829	1832	rVB3	875	993	0.00%	0.001%
84	13.249	1856	1861	1863	rBV2	3047	4646	0.01%	0.006%
85	13.396	1879	1885	1892	rBV6	5293	10231	0.02%	0.013%
86	13.469	1893	1897	1902	rVV4	2552	4047	0.01%	0.005%
87	13.560	1904	1912	1924	rVV	397541	664782	1.02%	0.876%
88	13.646	1924	1926	1930	rVB4	1461	1714	0.00%	0.002%
89	13.853	1953	1960	1967	rVB	322524	525582	0.80%	0.693%
90	14.066	1990	1995	2003	rVB2	14448	25234	0.04%	0.033%
91	14.213	2017	2019	2021	rBV3	505	580	0.00%	0.001%
92	14.328	2032	2038	2043	rBV5	5894	9999	0.02%	0.013%
93	14.652	2089	2091	2093	rVV3	399	355	0.00%	0.000%
94	14.719	2100	2102	2110	rVB5	1060	1635	0.00%	0.002%
95	15.060	2155	2158	2159	rBV2	638	700	0.00%	0.001%
96	15.176	2175	2177	2180	rBV2	1684	2246	0.00%	0.003%
97	15.487	2224	2228	2234	rVB2	4266	7635	0.01%	0.010%
98	15.725	2266	2267	2268	rVB	938	343	0.00%	0.000%
99	15.743	2268	2270	2271	rBV2	987	694	0.00%	0.001%
100	15.816	2280	2282	2284	rBV3	726	584	0.00%	0.001%

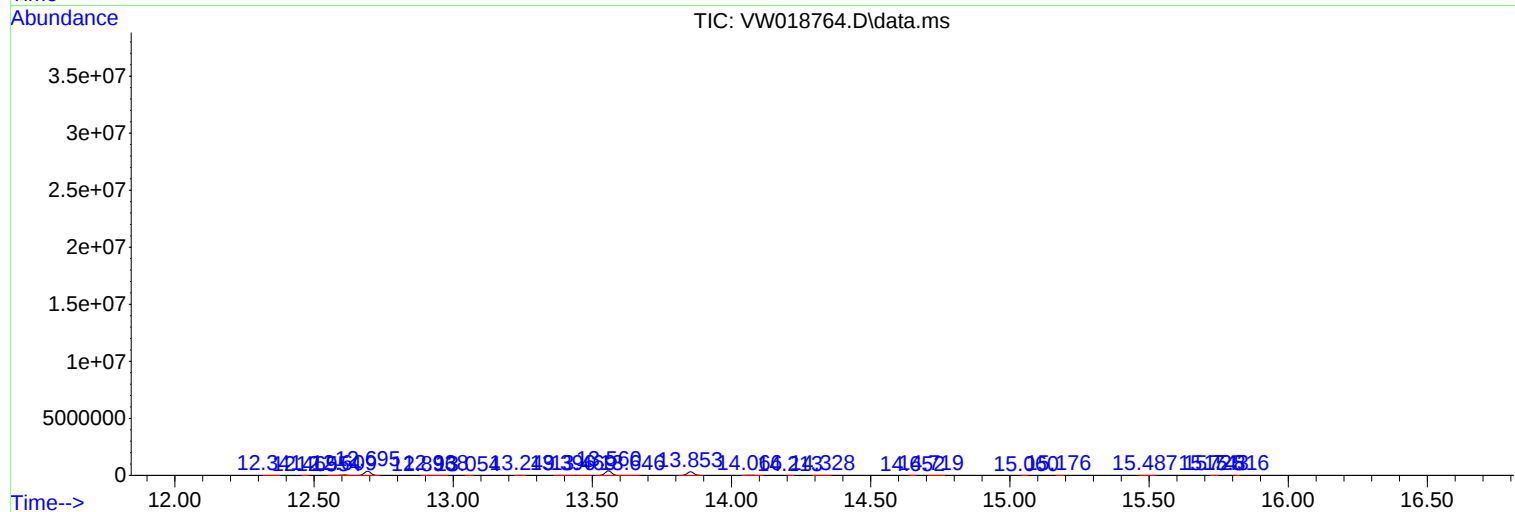
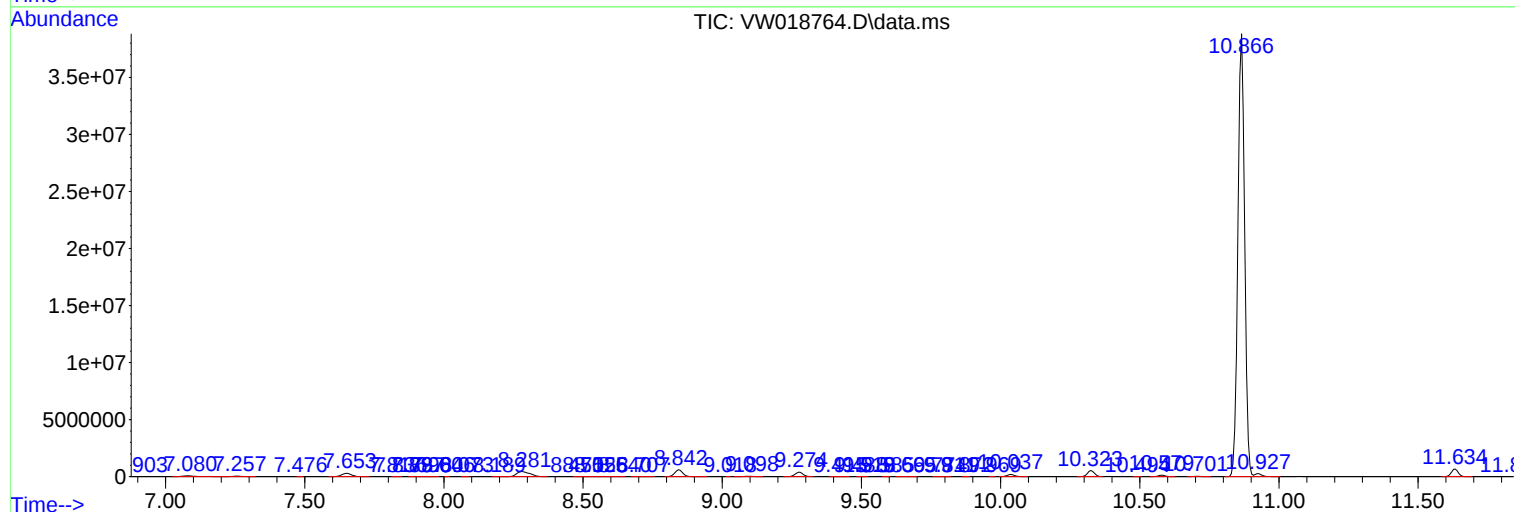
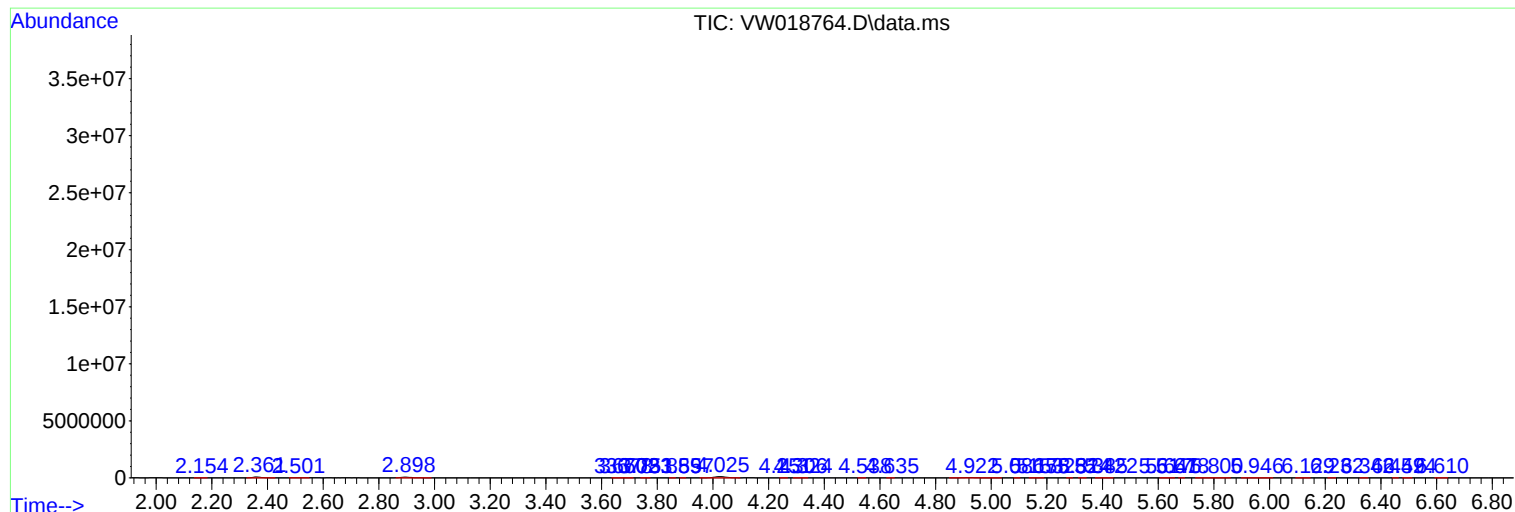
Sum of corrected areas: 75876705

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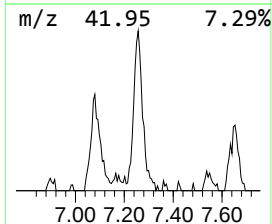
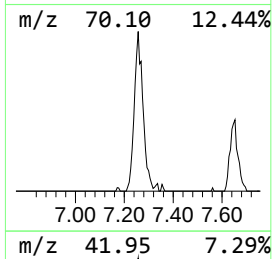
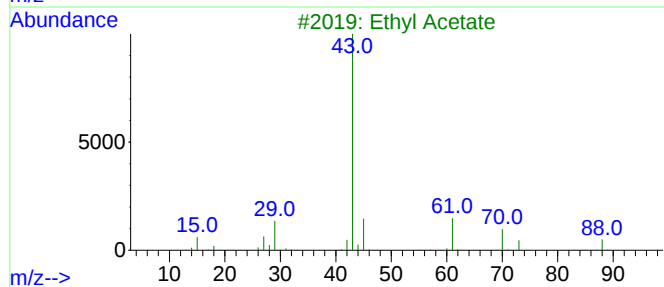
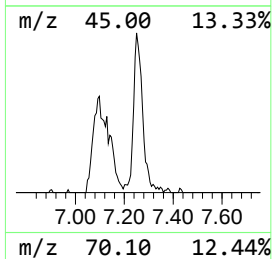
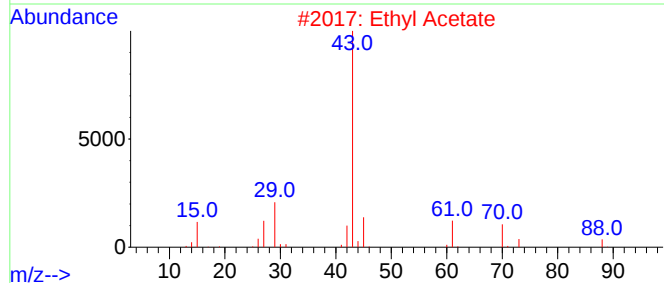
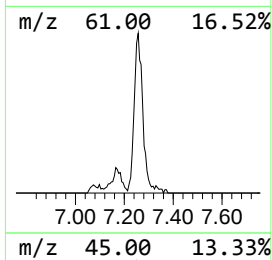
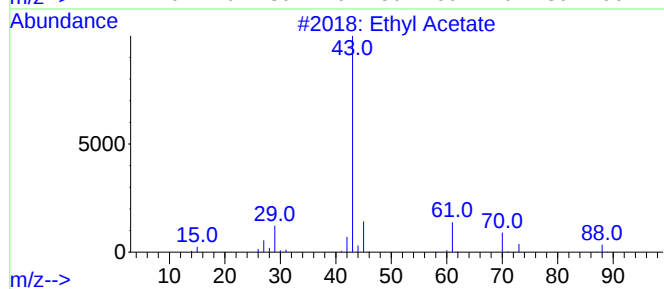
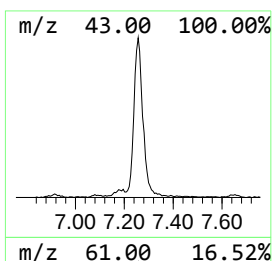
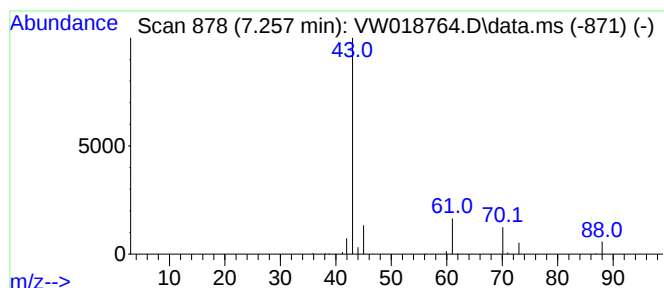
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.257	2.07 ug/L	98436	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	86
2			Ethyl Acetate	88	C4H8O2	000141-78-6	86
3			Ethyl Acetate	88	C4H8O2	000141-78-6	86
4			Ethyl Acetate	88	C4H8O2	000141-78-6	86
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.257	2.1	ug/L	98436	1	8.842	1191450	25.0