

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042321\
 Data File : VW018759.D
 Acq On : 23 Apr 2021 15:45
 Operator : SY/VA
 Sample : M2165-04
 Misc : 6.25G/10ML/MSVOA_W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB3E5

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: VW018759.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	68	74	89	rVB	96105	200898	0.23%	0.136%
2	2.891	155	162	175	rVB	59462	153516	0.18%	0.104%
3	3.026	178	184	193	rVB2	20828	49093	0.06%	0.033%
4	3.294	225	228	232	rBV3	440	835	0.00%	0.001%
5	3.391	236	244	255	rVB2	14271	36576	0.04%	0.025%
6	3.544	268	269	271	rBV	590	575	0.00%	0.000%
7	4.025	336	348	360	rBV	102528	340390	0.39%	0.230%
8	4.196	373	376	386	rVB6	2273	5473	0.01%	0.004%
9	4.385	402	407	409	rBV3	1113	1925	0.00%	0.001%
10	4.781	470	472	475	rBV2	483	583	0.00%	0.000%
11	4.922	481	495	515	rBV4	23093	110765	0.13%	0.075%
12	5.153	530	533	535	rBV3	352	518	0.00%	0.000%
13	5.208	540	542	546	rVB4	545	614	0.00%	0.000%
14	5.440	569	580	589	rBV4	4296	14864	0.02%	0.010%
15	5.763	628	633	634	rBV	767	1013	0.00%	0.001%
16	5.775	634	635	636	rVV	1136	750	0.00%	0.001%
17	5.793	636	638	647	rVB5	1478	2727	0.00%	0.002%
18	5.940	651	662	674	rVB3	17866	55186	0.06%	0.037%
19	6.299	718	721	727	rVB2	447	753	0.00%	0.001%
20	6.866	808	814	815	rBV2	893	1433	0.00%	0.001%
21	6.988	826	834	841	rBV7	4595	12476	0.01%	0.008%
22	7.074	841	848	870	rVV2	72972	234022	0.27%	0.158%
23	7.250	870	877	889	rVB	49432	126311	0.15%	0.085%
24	7.494	913	917	920	rVB3	491	777	0.00%	0.001%
25	7.543	922	925	931	rVV5	422	768	0.00%	0.001%
26	7.647	931	942	958	rVV	259808	638914	0.74%	0.432%
27	7.927	978	988	990	rBV4	7622	16445	0.02%	0.011%
28	8.031	1002	1005	1014	rVB6	2395	5387	0.01%	0.004%
29	8.159	1018	1026	1033	rBV3	6682	15498	0.02%	0.010%
30	8.275	1033	1045	1062	rVV2	431020	1415149	1.63%	0.957%
31	8.433	1066	1071	1078	rVB7	2683	6691	0.01%	0.005%
32	8.506	1078	1083	1085	rBV3	2187	3623	0.00%	0.002%
33	8.567	1089	1093	1103	rVB5	3195	7368	0.01%	0.005%
34	8.695	1107	1114	1122	rBV2	17928	35859	0.04%	0.024%
35	8.842	1129	1138	1156	rBV	578447	1129933	1.30%	0.764%
36	9.091	1171	1179	1194	rVB	138953	272179	0.31%	0.184%

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

37	9.274	1194	1209	1216	rBV	351657	717970	0.83%	0.486%
38	9.335	1216	1219	1230	rVB2	24518	45990	0.05%	0.031%
39	9.518	1241	1249	1255	rBV7	2620	5799	0.01%	0.004%
40	9.573	1255	1258	1260	rBV3	559	714	0.00%	0.000%
41	9.610	1260	1264	1268	rVB4	1435	2124	0.00%	0.001%
42	9.665	1268	1273	1280	rVB4	2290	4803	0.01%	0.003%
43	9.750	1283	1287	1294	rVB4	2338	4199	0.00%	0.003%
44	9.902	1307	1312	1315	rBV3	1466	2896	0.00%	0.002%
45	9.957	1315	1321	1325	rBV4	5480	10043	0.01%	0.007%
46	10.036	1327	1334	1342	rBV	178208	317889	0.37%	0.215%
47	10.219	1360	1364	1366	rBV3	711	699	0.00%	0.000%
48	10.323	1373	1381	1388	rBV	533245	953878	1.10%	0.645%
49	10.390	1388	1392	1399	rVB	67570	115509	0.13%	0.078%
50	10.451	1399	1402	1404	rVB2	1262	1256	0.00%	0.001%
51	10.506	1404	1411	1417	rVB3	14837	28060	0.03%	0.019%
52	10.579	1417	1423	1431	rBV	121511	208939	0.24%	0.141%
53	10.664	1432	1437	1441	rBV6	3544	5624	0.01%	0.004%
54	10.707	1441	1444	1449	rVB	4575	7431	0.01%	0.005%
55	10.762	1449	1453	1460	rBV6	2742	5300	0.01%	0.004%
56	10.853	1460	1468	1474	rBV	46134958	86787379	100.00%	58.718%
57	10.914	1475	1478	1502	rVB	41504974	49801350	57.38%	33.694%
58	11.506	1572	1575	1576	rBV3	2568	3141	0.00%	0.002%
59	11.634	1589	1596	1605	rBV	661512	1122810	1.29%	0.760%
60	11.731	1608	1612	1618	rVB	20519	32114	0.04%	0.022%
61	11.841	1624	1630	1640	rVB	43379	85508	0.10%	0.058%
62	12.164	1679	1683	1689	rVB	15069	25539	0.03%	0.017%
63	12.231	1690	1694	1701	rVB10	4142	8429	0.01%	0.006%
64	12.536	1742	1744	1747	rBV3	758	973	0.00%	0.001%
65	12.609	1751	1756	1761	rVB5	5131	9703	0.01%	0.007%
66	12.695	1763	1770	1777	rVB	350196	590648	0.68%	0.400%
67	12.768	1780	1782	1783	rBV2	1572	1406	0.00%	0.001%
68	12.798	1785	1787	1792	rVB2	4599	6688	0.01%	0.005%
69	12.865	1792	1798	1801	rBV2	8613	15294	0.02%	0.010%
70	12.938	1806	1810	1816	rVB3	14209	24392	0.03%	0.017%
71	13.103	1833	1837	1843	rVB	3765	6436	0.01%	0.004%
72	13.158	1843	1846	1848	rBV3	1456	1649	0.00%	0.001%
73	13.249	1856	1861	1867	rBV	23831	36713	0.04%	0.025%
74	13.396	1877	1885	1888	rBV8	3893	8694	0.01%	0.006%
75	13.444	1889	1893	1894	rBV4	1838	2526	0.00%	0.002%
76	13.554	1905	1911	1924	rBV	549950	908406	1.05%	0.615%

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 Title : SFAM01.0

77	13.652	1924	1927	1930	rVB4	2007	2815	0.00%	0.002%
78	13.719	1936	1938	1940	rBV3	1829	2086	0.00%	0.001%
79	13.749	1940	1943	1946	rVV3	7317	10663	0.01%	0.007%
80	13.792	1946	1950	1953	rVV2	10411	19069	0.02%	0.013%
81	13.853	1953	1960	1970	rVB	455188	760810	0.88%	0.515%
82	13.950	1971	1976	1981	rVB3	5655	8425	0.01%	0.006%
83	14.011	1982	1986	1988	rBV3	5021	8011	0.01%	0.005%
84	14.042	1988	1991	1995	rVV2	9053	16196	0.02%	0.011%
85	14.097	1996	2000	2005	rVB2	14785	22886	0.03%	0.015%
86	14.200	2012	2017	2023	rBV5	5992	10844	0.01%	0.007%
87	14.255	2023	2026	2033	rVB8	2376	4483	0.01%	0.003%
88	14.334	2033	2039	2044	rBV6	9185	19357	0.02%	0.013%
89	14.414	2048	2052	2055	rVV2	11359	17667	0.02%	0.012%
90	14.456	2055	2059	2063	rVB	13735	21241	0.02%	0.014%
91	14.627	2085	2087	2093	rVB7	1589	2357	0.00%	0.002%
92	14.682	2093	2096	2097	rBV2	1392	1516	0.00%	0.001%
93	14.786	2108	2113	2120	rBV2	15770	29433	0.03%	0.020%
94	15.011	2148	2150	2152	rBV3	760	663	0.00%	0.000%
95	15.170	2173	2176	2184	rVB8	2983	5889	0.01%	0.004%
96	15.365	2204	2208	2215	rVB	3881	7056	0.01%	0.005%
97	15.493	2224	2229	2234	rVB	5537	10183	0.01%	0.007%
98	16.310	2361	2363	2365	rBV3	866	728	0.00%	0.000%
99	16.602	2409	2411	2413	rBV3	804	893	0.00%	0.001%
100	16.633	2413	2416	2417	rBV2	1281	1481	0.00%	0.001%

Sum of corrected areas: 147803560

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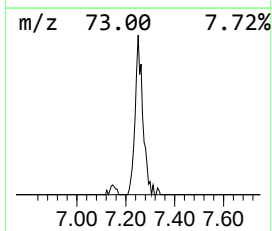
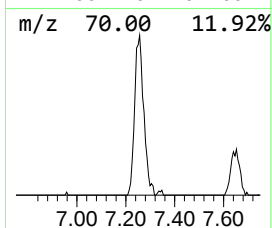
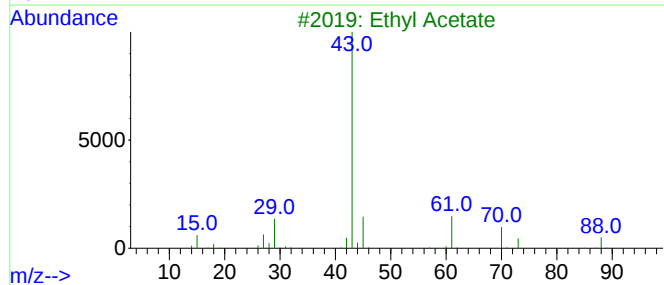
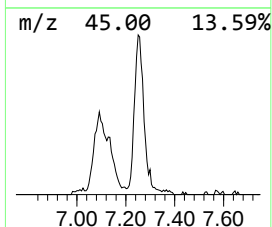
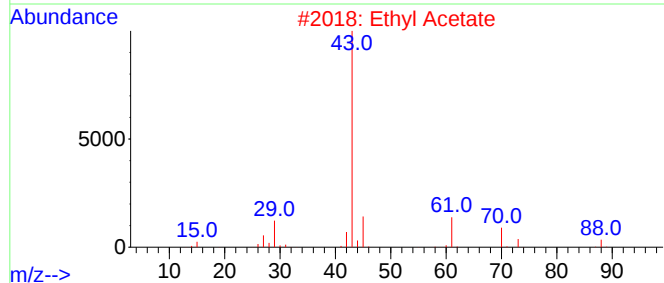
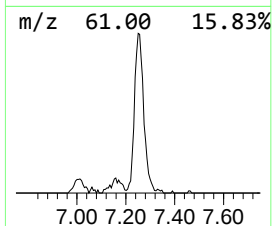
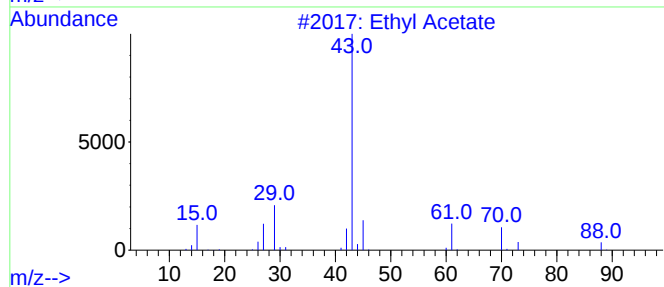
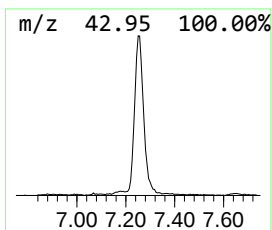
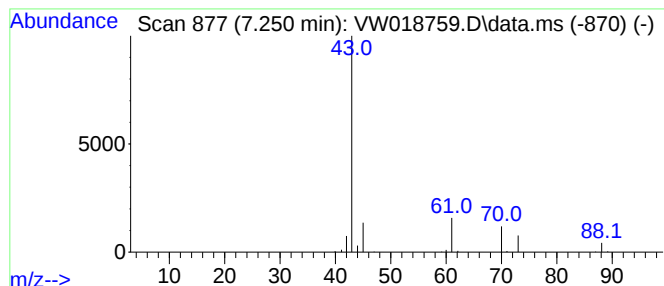
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

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.
7.250	2.79 ug/L	126311	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	78
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	33



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TIC Library : C:\DATABASE\NIST11.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.250	2.8	ug/L	126311	1	8.842	1129930	25.0