

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121121\
 Data File : VW021334.D
 Acq On : 11 Dec 2021 18:07
 Operator : SY/VA
 Sample : M5062-12
 Misc : 5.72g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL11

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\SFAMWLM120921SMA.M
 Title : SFAM01.0

Signal : TIC: VW021334.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.343	68	72	83	rVB	34962	56818	18.07%	2.152%
2	2.879	154	160	172	rVB	21376	46191	14.69%	1.749%
3	3.251	220	221	224	rBV	215	223	0.07%	0.008%
4	3.599	274	278	279	rVB	215	173	0.06%	0.007%
5	4.013	335	346	359	rBV	34768	104169	33.13%	3.945%
6	4.348	399	401	402	rBV2	163	140	0.04%	0.005%
7	4.397	407	409	411	rBV2	338	331	0.11%	0.013%
8	4.641	447	449	450	rBV	176	143	0.05%	0.005%
9	4.915	483	494	508	rVB	17497	57768	18.37%	2.188%
10	5.031	511	513	514	rBV	339	337	0.11%	0.013%
11	5.086	521	522	527	rVB2	154	176	0.06%	0.007%
12	5.415	574	576	577	rBV	230	173	0.06%	0.007%
13	5.470	582	585	586	rBV	269	174	0.06%	0.007%
14	5.495	588	589	590	rBV	254	126	0.04%	0.005%
15	6.007	671	673	674	rBV	205	185	0.06%	0.007%
16	6.251	711	713	715	rBV	170	163	0.05%	0.006%
17	6.391	734	736	739	rBV	229	239	0.08%	0.009%
18	6.501	752	754	755	rBV	174	139	0.04%	0.005%
19	6.519	755	757	758	rVV	230	158	0.05%	0.006%
20	6.543	758	761	762	rVB	160	156	0.05%	0.006%
21	6.775	798	799	803	rVB	222	187	0.06%	0.007%
22	6.854	809	812	813	rBV2	220	245	0.08%	0.009%
23	6.897	816	819	823	rBV2	206	368	0.12%	0.014%
24	7.074	840	848	857	rBV	7784	21044	6.69%	0.797%
25	7.250	870	877	886	rBV	4716	11575	3.68%	0.438%
26	7.354	892	894	896	rVB	196	153	0.05%	0.006%
27	7.385	896	899	901	rBV	215	278	0.09%	0.011%
28	7.427	904	906	909	rVV	198	246	0.08%	0.009%
29	7.458	909	911	913	rVB	201	168	0.05%	0.006%
30	7.647	932	942	954	rBV	58249	142152	45.21%	5.383%
31	7.750	957	959	961	rVB	284	243	0.08%	0.009%
32	7.769	961	962	964	rBV	185	156	0.05%	0.006%
33	7.793	964	966	968	rBV	185	151	0.05%	0.006%
34	7.976	994	996	998	rBV	198	218	0.07%	0.008%
35	8.073	1010	1012	1016	rVB2	195	223	0.07%	0.008%
36	8.116	1016	1019	1021	rBV2	167	239	0.08%	0.009%

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 Title : SFAM01.0

37	8.275	1034	1045	1059	rBV2	105809	314395	100.00%	11.907%
38	8.665	1106	1109	1112	rBV2	172	265	0.08%	0.010%
39	8.842	1130	1138	1150	rBV	104053	201120	63.97%	7.617%
40	9.092	1174	1179	1183	rVB5	987	1689	0.54%	0.064%
41	9.146	1186	1188	1190	rBV2	241	227	0.07%	0.009%
42	9.274	1201	1209	1217	rVV	72362	145079	46.15%	5.494%
43	9.415	1229	1232	1233	rBV	211	199	0.06%	0.008%
44	9.567	1255	1257	1259	rBV	165	126	0.04%	0.005%
45	9.719	1278	1282	1285	rVB	183	200	0.06%	0.008%
46	9.884	1308	1309	1314	rVB2	523	732	0.23%	0.028%
47	9.945	1317	1319	1322	rBV2	186	287	0.09%	0.011%
48	9.988	1324	1326	1327	rBV	203	171	0.05%	0.006%
49	10.036	1327	1334	1342	rVB	40735	73445	23.36%	2.781%
50	10.183	1356	1358	1362	rVB	210	260	0.08%	0.010%
51	10.213	1362	1363	1364	rBV	249	142	0.05%	0.005%
52	10.323	1373	1381	1388	rBV	162224	284339	90.44%	10.768%
53	10.390	1388	1392	1398	rVB2	2263	3702	1.18%	0.140%
54	10.579	1416	1423	1430	rBV	26004	43689	13.90%	1.655%
55	10.701	1439	1443	1451	rVB2	1449	2663	0.85%	0.101%
56	10.762	1451	1453	1454	rBV	183	130	0.04%	0.005%
57	10.860	1462	1469	1475	rBV	85090	143854	45.76%	5.448%
58	10.920	1475	1479	1487	rVB	31811	52438	16.68%	1.986%
59	11.061	1498	1502	1505	rBV	461	506	0.16%	0.019%
60	11.207	1522	1526	1527	rVB	308	316	0.10%	0.012%
61	11.225	1527	1529	1531	rBV	259	182	0.06%	0.007%
62	11.244	1531	1532	1535	rBV2	191	223	0.07%	0.008%
63	11.475	1567	1570	1572	rVB	242	251	0.08%	0.010%
64	11.628	1588	1595	1607	rBV	153331	261857	83.29%	9.917%
65	11.841	1626	1630	1633	rBV3	345	560	0.18%	0.021%
66	12.012	1656	1658	1659	rVB	220	128	0.04%	0.005%
67	12.036	1659	1662	1664	rBV	170	222	0.07%	0.008%
68	12.201	1686	1689	1690	rBV	229	252	0.08%	0.010%
69	12.469	1731	1733	1735	rBV	195	208	0.07%	0.008%
70	12.603	1748	1755	1760	rBV5	2044	4416	1.40%	0.167%
71	12.688	1763	1769	1776	rVB	60402	97215	30.92%	3.682%
72	12.841	1792	1794	1795	rVB	250	146	0.05%	0.006%
73	12.865	1797	1798	1800	rBV2	166	143	0.05%	0.005%
74	12.957	1811	1813	1817	rVB3	351	517	0.16%	0.020%
75	12.993	1817	1819	1822	rVB	151	197	0.06%	0.007%
76	13.188	1847	1851	1855	rVB4	909	1385	0.44%	0.052%

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 Title : SFAM01.0

77	13.402	1884	1886	1891	rVB3	1187	1491	0.47%	0.056%
78	13.457	1894	1895	1898	rBV2	187	202	0.06%	0.008%
79	13.511	1901	1904	1905	rBV	446	381	0.12%	0.014%
80	13.554	1905	1911	1918	rBV	183906	292019	92.88%	11.059%
81	13.670	1929	1930	1932	rBV	154	132	0.04%	0.005%
82	13.694	1932	1934	1938	rVB	231	278	0.09%	0.011%
83	13.761	1942	1945	1949	rVV3	848	1153	0.37%	0.044%
84	13.853	1952	1960	1967	rBV	158953	255620	81.31%	9.681%
85	14.024	1986	1988	1991	rBV2	172	244	0.08%	0.009%
86	14.066	1991	1995	2000	rVB2	996	1718	0.55%	0.065%
87	14.152	2005	2009	2010	rBV	180	166	0.05%	0.006%
88	14.231	2020	2022	2025	rBV	243	238	0.08%	0.009%
89	14.359	2039	2043	2045	rBV2	203	260	0.08%	0.010%
90	14.377	2045	2046	2049	rVV	210	154	0.05%	0.006%
91	14.841	2121	2122	2126	rVB	186	137	0.04%	0.005%
92	14.914	2133	2134	2137	rVB	245	208	0.07%	0.008%
93	14.944	2137	2139	2142	rBV	195	255	0.08%	0.010%
94	15.395	2211	2213	2214	rBV	228	146	0.05%	0.006%
95	15.481	2225	2227	2232	rVB3	870	1256	0.40%	0.048%
96	15.566	2239	2241	2243	rBV	131	144	0.05%	0.005%
97	15.682	2258	2260	2262	rBV	222	197	0.06%	0.007%
98	15.926	2298	2300	2303	rVB	202	149	0.05%	0.006%
99	15.968	2304	2307	2308	rBV2	247	231	0.07%	0.009%
100	16.541	2398	2401	2402	rBV2	236	233	0.07%	0.009%

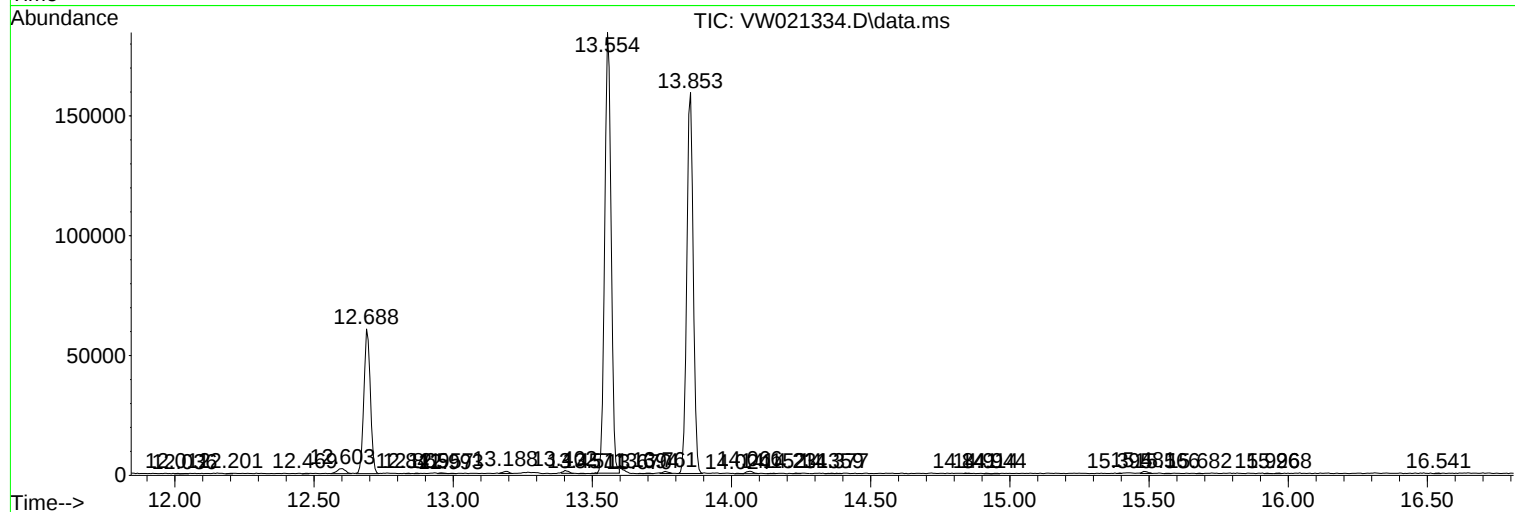
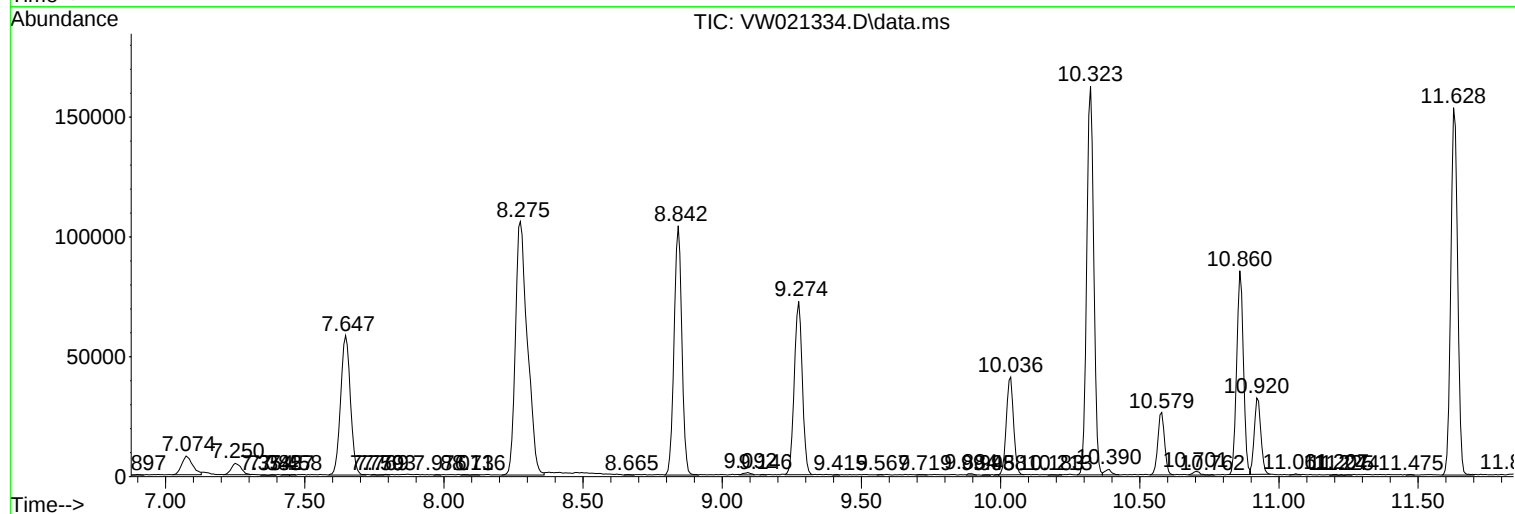
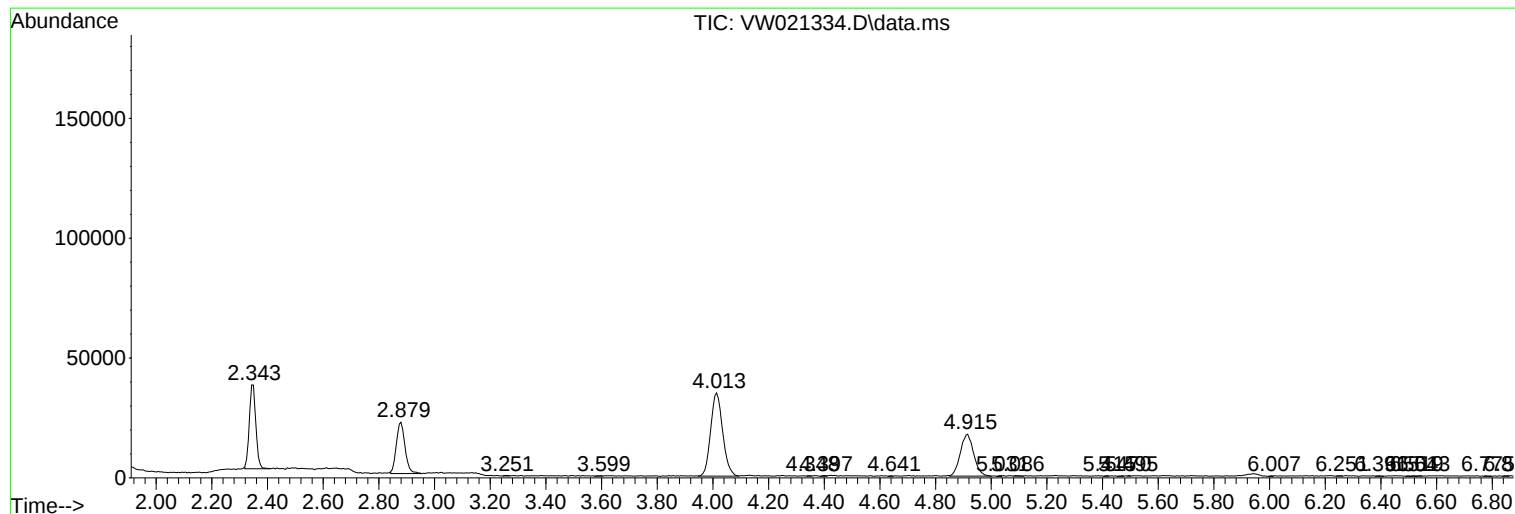
Sum of corrected areas: 2640516

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

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



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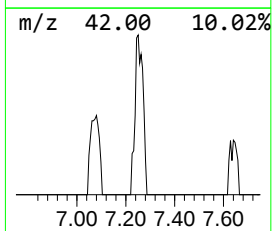
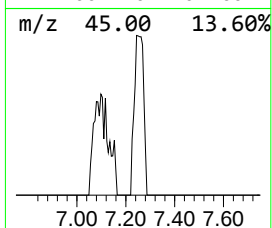
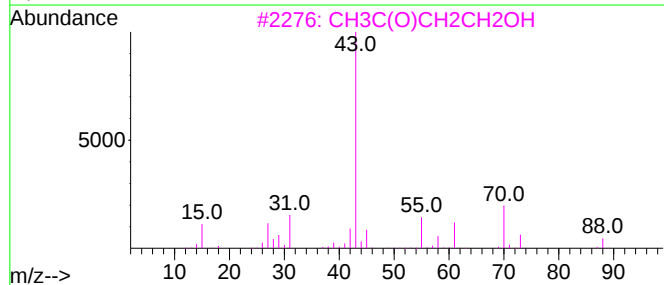
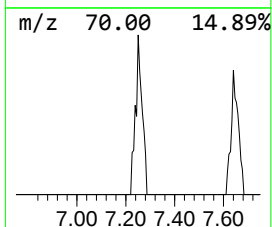
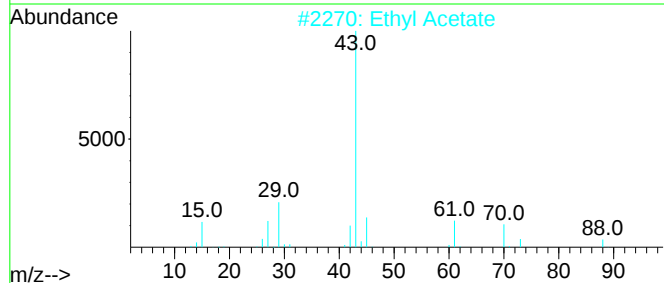
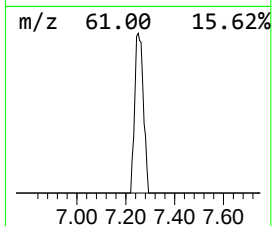
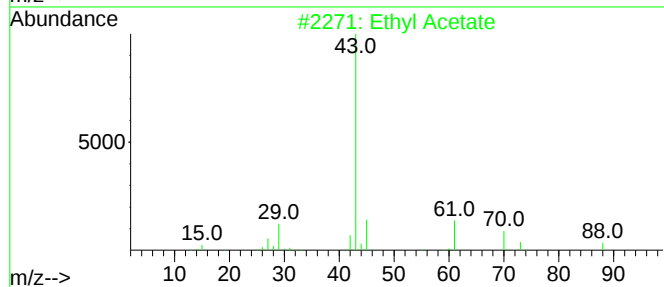
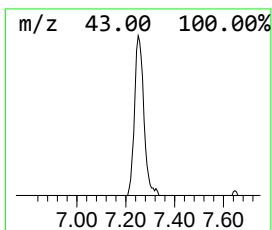
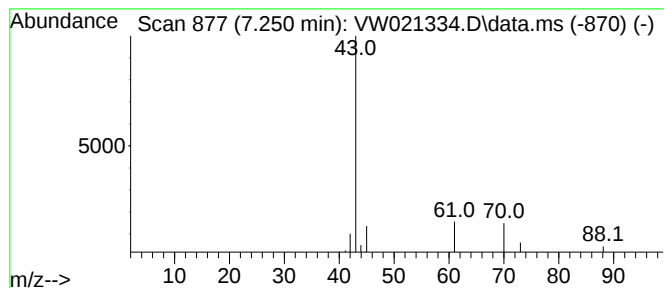
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.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	1.44 ug/L	11575	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			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	83
4			Ethyl Acetate	88	C4H8O2	000141-78-6	83
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.250	1.4	ug/L	11575	1	8.842	201120	25.0