

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011022\
 Data File : VW021813.D
 Acq On : 10 Jan 2022 12:49
 Operator : SY/VA
 Sample : N1074-21
 Misc : 5.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLM4

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\SFAMWLM122821SMA.M
 Title : SFAM01.0

Signal : TIC: VW0217813.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	68	73	81	rVB	48585	83254	15.83%	2.497%
2	2.885	154	161	174	rVB	34378	73988	14.07%	2.219%
3	3.373	238	241	242	rBV2	342	438	0.08%	0.013%
4	3.525	264	266	268	rVB	320	207	0.04%	0.006%
5	3.580	272	275	277	rVV2	211	211	0.04%	0.006%
6	3.684	285	292	300	rVB3	2484	5728	1.09%	0.172%
7	4.019	336	347	361	rBV	67884	194158	36.92%	5.823%
8	4.251	380	385	386	rBV	247	334	0.06%	0.010%
9	4.373	401	405	406	rBV	463	608	0.12%	0.018%
10	4.440	414	416	419	rVB	273	229	0.04%	0.007%
11	4.488	421	424	429	rVB2	341	392	0.07%	0.012%
12	4.531	429	431	435	rBV2	300	353	0.07%	0.011%
13	4.598	439	442	444	rBV2	383	440	0.08%	0.013%
14	4.641	446	449	451	rBV	174	236	0.04%	0.007%
15	4.684	454	456	459	rBV2	269	341	0.06%	0.010%
16	4.921	484	495	499	rBV5	2095	6100	1.16%	0.183%
17	5.318	559	560	564	rBV2	203	276	0.05%	0.008%
18	5.568	599	601	603	rBV2	241	245	0.05%	0.007%
19	5.689	620	621	629	rBV2	229	464	0.09%	0.014%
20	5.854	647	648	651	rVB	294	218	0.04%	0.007%
21	5.939	659	662	665	rBV3	420	575	0.11%	0.017%
22	6.086	684	686	692	rBV	218	246	0.05%	0.007%
23	6.220	696	708	721	rBV2	61410	192211	36.55%	5.765%
24	6.671	780	782	784	rVB2	330	232	0.04%	0.007%
25	6.994	833	835	839	rVB2	321	440	0.08%	0.013%
26	7.086	841	850	860	rBV	12471	38049	7.23%	1.141%
27	7.256	870	878	889	rVB3	10808	26455	5.03%	0.793%
28	7.427	904	906	909	rBV2	247	265	0.05%	0.008%
29	7.506	915	919	922	rVB2	241	316	0.06%	0.009%
30	7.531	922	923	926	rBV	217	225	0.04%	0.007%
31	7.653	931	943	957	rVB	95953	237254	45.11%	7.116%
32	7.762	957	961	962	rVB2	200	229	0.04%	0.007%
33	7.793	962	966	968	rBV2	334	459	0.09%	0.014%
34	7.835	971	973	975	rBV	161	218	0.04%	0.007%
35	7.939	989	990	992	rBV	282	218	0.04%	0.007%
36	8.098	1013	1016	1017	rBV	245	231	0.04%	0.007%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Title : SFAM01.0

37	8.274	1035	1045	1062	rBV2	176874	525945	100.00%	15.774%
38	8.841	1129	1138	1150	rBV	154863	309450	58.84%	9.281%
39	9.085	1172	1178	1179	rBV3	655	890	0.17%	0.027%
40	9.213	1196	1199	1201	rBV2	286	353	0.07%	0.011%
41	9.274	1201	1209	1218	rVV	113521	230501	43.83%	6.913%
42	9.463	1238	1240	1243	rVB	345	339	0.06%	0.010%
43	9.518	1247	1249	1252	rBV2	417	468	0.09%	0.014%
44	9.646	1267	1270	1272	rBV	326	422	0.08%	0.013%
45	9.890	1307	1310	1316	rVB2	809	1469	0.28%	0.044%
46	10.036	1325	1334	1347	rBV	53417	97738	18.58%	2.931%
47	10.128	1347	1349	1351	rBV	463	406	0.08%	0.012%
48	10.237	1365	1367	1368	rBV2	274	225	0.04%	0.007%
49	10.323	1373	1381	1389	rBV	249112	430705	81.89%	12.918%
50	10.500	1408	1410	1415	rVB3	432	594	0.11%	0.018%
51	10.579	1416	1423	1431	rBV	30958	52328	9.95%	1.569%
52	10.695	1439	1442	1452	rVB2	2081	3861	0.73%	0.116%
53	10.859	1464	1469	1474	rBV4	3022	5349	1.02%	0.160%
54	10.926	1474	1480	1490	rVV	43320	72157	13.72%	2.164%
55	11.073	1499	1504	1507	rBV4	1557	2534	0.48%	0.076%
56	11.176	1519	1521	1524	rVB	291	225	0.04%	0.007%
57	11.249	1531	1533	1536	rVB	378	312	0.06%	0.009%
58	11.365	1550	1552	1556	rVB	343	359	0.07%	0.011%
59	11.634	1588	1596	1603	rBV	171173	292196	55.56%	8.764%
60	11.749	1611	1615	1620	rVB3	227	343	0.07%	0.010%
61	11.841	1626	1630	1633	rBV4	646	1067	0.20%	0.032%
62	11.969	1648	1651	1654	rVB2	185	225	0.04%	0.007%
63	12.024	1657	1660	1662	rBV	170	241	0.05%	0.007%
64	12.103	1670	1673	1676	rVB	330	338	0.06%	0.010%
65	12.140	1678	1679	1681	rBV	263	210	0.04%	0.006%
66	12.164	1681	1683	1686	rVV2	329	433	0.08%	0.013%
67	12.243	1693	1696	1698	rBV2	230	255	0.05%	0.008%
68	12.341	1708	1712	1714	rVV3	442	600	0.11%	0.018%
69	12.444	1725	1729	1730	rBV2	320	393	0.07%	0.012%
70	12.542	1741	1745	1748	rBV	281	454	0.09%	0.014%
71	12.609	1748	1756	1759	rVV3	3633	7014	1.33%	0.210%
72	12.694	1762	1770	1776	rBV	65765	113308	21.54%	3.398%
73	12.865	1796	1798	1801	rVB	201	229	0.04%	0.007%
74	12.908	1803	1805	1807	rBV3	306	331	0.06%	0.010%
75	13.030	1823	1825	1829	rVB	342	350	0.07%	0.010%
76	13.188	1847	1851	1858	rVB3	1506	2328	0.44%	0.070%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Title : SFAM01.0

77	13.292	1862	1868	1874	rVB5	790	1548	0.29%	0.046%
78	13.408	1881	1887	1893	rVB5	2688	5313	1.01%	0.159%
79	13.462	1893	1896	1900	rBV3	427	561	0.11%	0.017%
80	13.511	1900	1904	1905	rBV3	421	501	0.10%	0.015%
81	13.554	1905	1911	1917	rBV	92715	152863	29.06%	4.585%
82	13.694	1931	1934	1936	rBV2	337	429	0.08%	0.013%
83	13.761	1941	1945	1950	rBV5	1215	2084	0.40%	0.063%
84	13.853	1953	1960	1967	rVV	83552	136602	25.97%	4.097%
85	13.932	1972	1973	1975	rVV	561	401	0.08%	0.012%
86	13.956	1975	1977	1980	rVB3	474	449	0.09%	0.013%
87	14.060	1990	1994	2001	rVV3	2366	4525	0.86%	0.136%
88	14.164	2009	2011	2012	rBV	279	228	0.04%	0.007%
89	14.481	2060	2063	2065	rBV	308	373	0.07%	0.011%
90	14.505	2065	2067	2072	rVV5	515	751	0.14%	0.023%
91	14.566	2075	2077	2080	rVV2	242	309	0.06%	0.009%
92	14.724	2099	2103	2104	rBV2	314	332	0.06%	0.010%
93	15.054	2155	2157	2159	rBV2	234	265	0.05%	0.008%
94	15.395	2211	2213	2215	rBV2	300	307	0.06%	0.009%
95	15.432	2215	2219	2223	rVV3	1148	1666	0.32%	0.050%
96	15.645	2252	2254	2258	rVB2	223	241	0.05%	0.007%
97	15.694	2258	2262	2265	rBV	469	555	0.11%	0.017%
98	15.785	2274	2277	2279	rBV	479	484	0.09%	0.015%
99	16.157	2335	2338	2339	rBV2	330	397	0.08%	0.012%
100	16.297	2359	2361	2363	rBV2	297	242	0.05%	0.007%

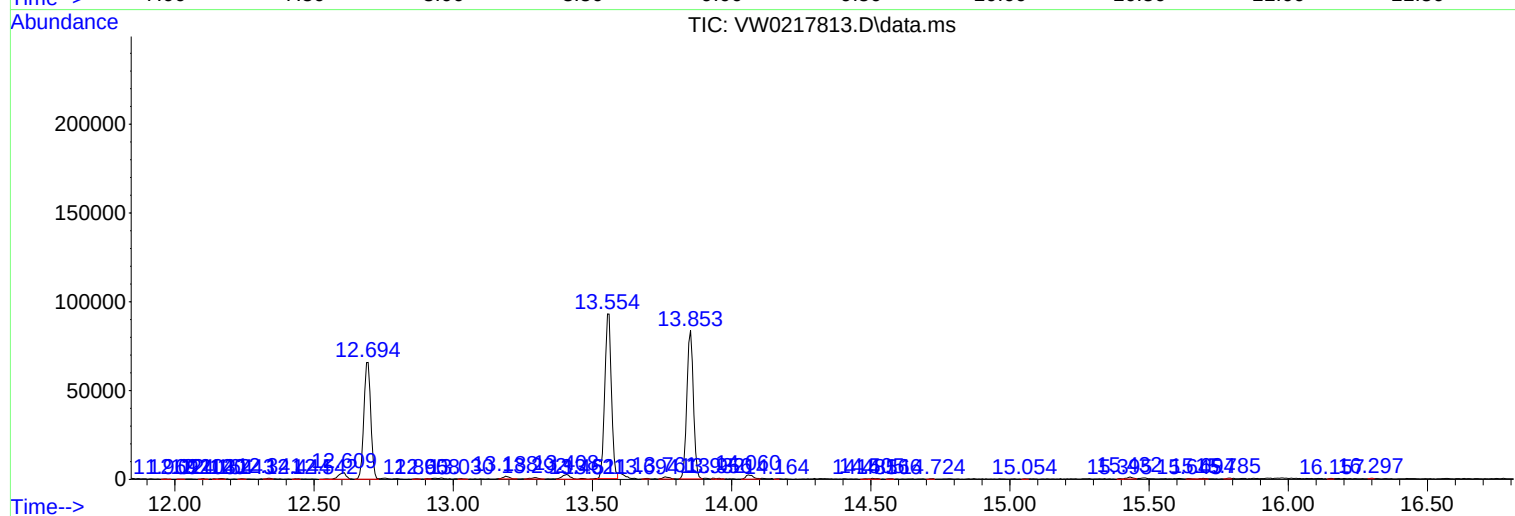
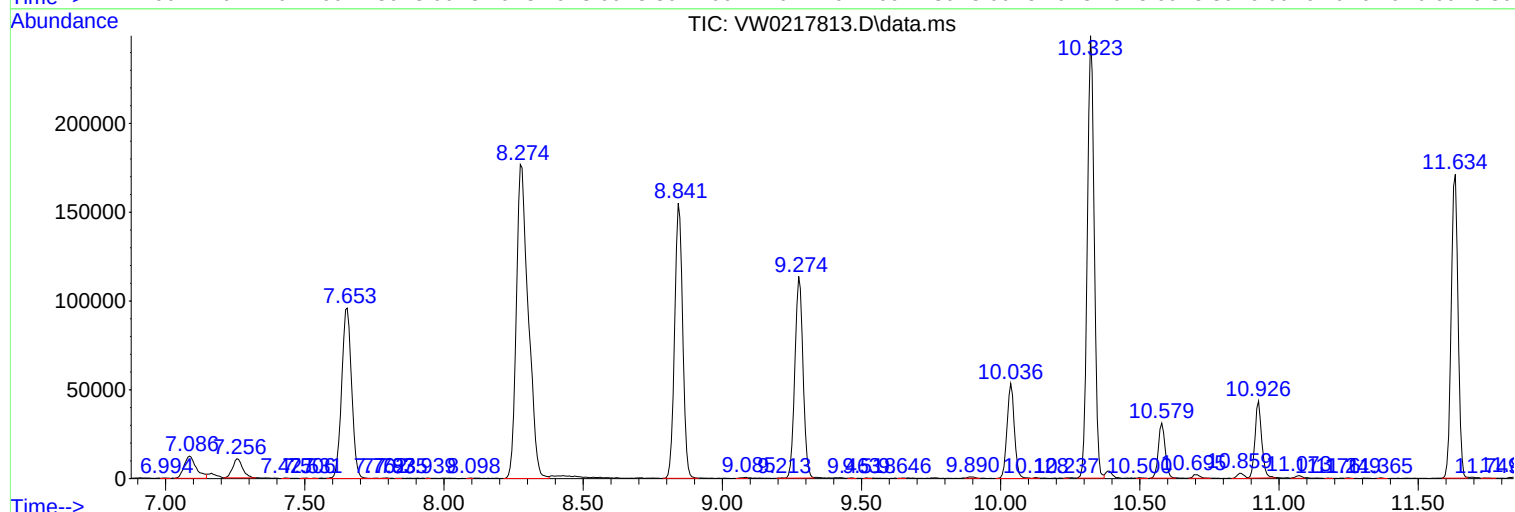
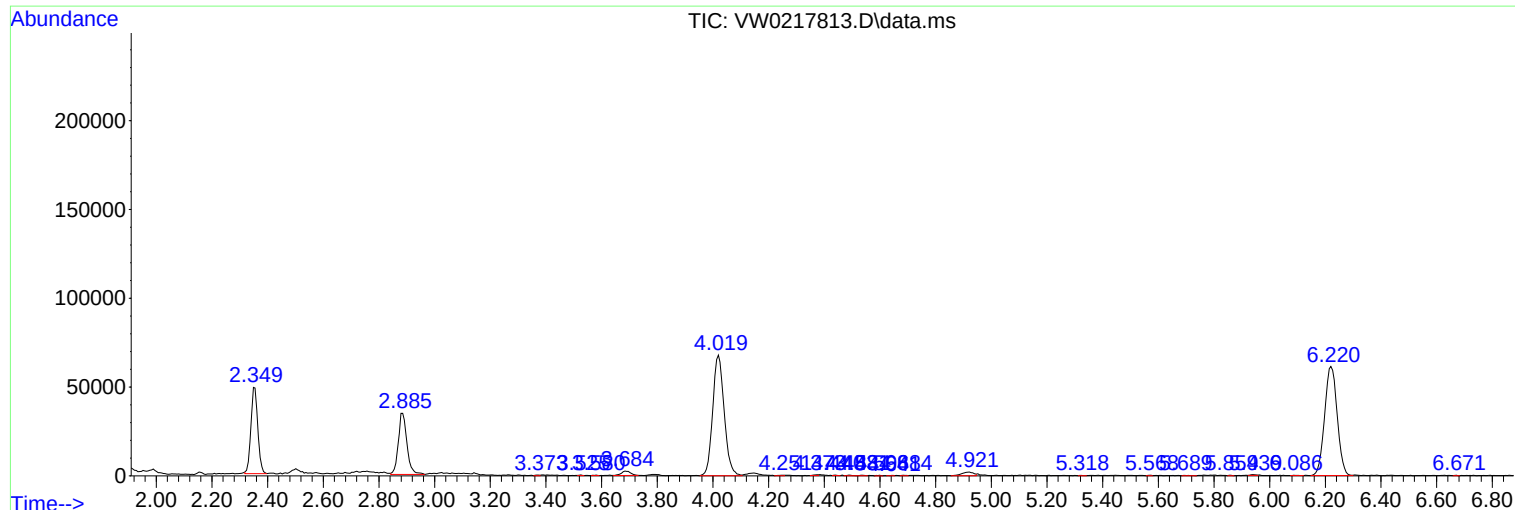
Sum of corrected areas: 3334214

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
Quant Title : SFAM01.0

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



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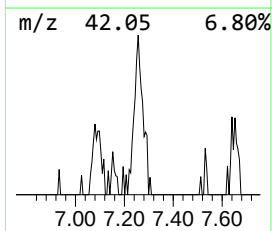
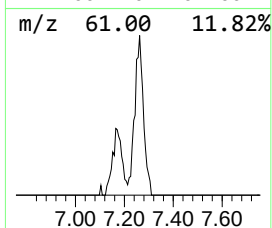
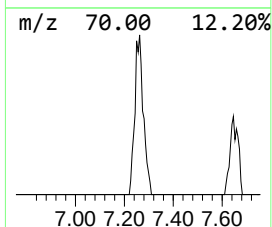
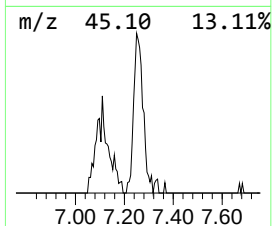
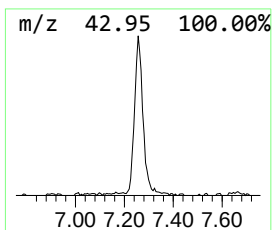
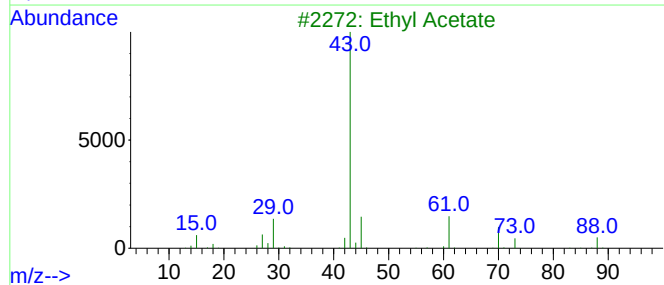
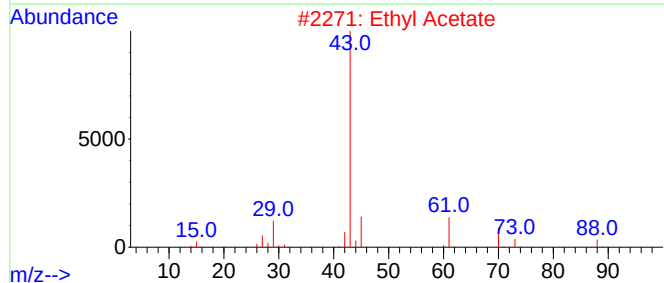
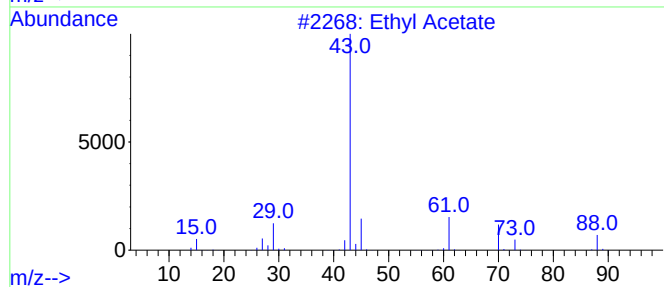
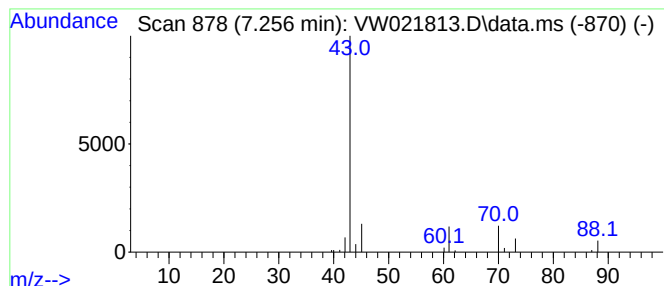
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
Quant Title : SFAM01.0

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.
7.256	2.14 ug/L	26455	1,4-Difluorobenzene	8.841

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	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.256	2.1	ug/L	26455	1	8.841	309450	25.0