

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070122\
 Data File : VW023555.D
 Acq On : 01 Jul 2022 13:09
 Operator : SY/VA
 Sample : N3553-08
 Misc : 5.69g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AF8

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\SFAMWLM063022SMA.M
 Title : SFAM01.0

Signal : TIC: VW023555.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	80	rVB	123009	189677	14.74%	1.809%
2	2.879	156	160	171	rVB	56270	121476	9.44%	1.159%
3	3.763	301	305	307	rBV5	1370	1713	0.13%	0.016%
4	3.837	314	317	318	rBV3	947	1058	0.08%	0.010%
5	3.916	329	330	333	rBV2	865	1046	0.08%	0.010%
6	4.007	335	345	362	rVV3	104703	332108	25.81%	3.167%
7	4.190	371	375	376	rBV4	1518	1743	0.14%	0.017%
8	4.361	402	403	406	rBV3	963	1023	0.08%	0.010%
9	4.568	435	437	439	rVB3	1031	857	0.07%	0.008%
10	4.599	439	442	447	rVB6	1311	1931	0.15%	0.018%
11	4.672	450	454	458	rBV6	1423	1983	0.15%	0.019%
12	4.727	460	463	466	rVV4	1120	1488	0.12%	0.014%
13	4.781	470	472	475	rVB4	1436	1155	0.09%	0.011%
14	4.903	485	492	493	rBV4	7264	12897	1.00%	0.123%
15	5.105	521	525	526	rBV4	1778	2490	0.19%	0.024%
16	5.281	551	554	558	rBV5	843	1494	0.12%	0.014%
17	5.513	586	592	593	rBV5	751	1373	0.11%	0.013%
18	5.629	609	611	612	rBV2	972	796	0.06%	0.008%
19	5.726	625	627	628	rBV2	1408	1000	0.08%	0.010%
20	5.934	657	661	662	rVV4	1528	1956	0.15%	0.019%
21	6.086	682	686	688	rVV5	989	1102	0.09%	0.011%
22	6.159	695	698	700	rVB4	896	954	0.07%	0.009%
23	6.178	700	701	705	rBV4	1100	1018	0.08%	0.010%
24	6.232	708	710	712	rBV3	1461	1579	0.12%	0.015%
25	6.415	737	740	743	rVV5	1162	1451	0.11%	0.014%
26	6.537	757	760	761	rBV3	1042	900	0.07%	0.009%
27	6.738	791	793	795	rBV2	1023	909	0.07%	0.009%
28	6.781	795	800	802	rVB4	1058	1289	0.10%	0.012%
29	6.805	802	804	805	rBV2	903	754	0.06%	0.007%
30	6.836	807	809	811	rVB3	1426	1019	0.08%	0.010%
31	6.873	811	815	816	rBV3	1135	1142	0.09%	0.011%
32	6.940	825	826	830	rVB4	757	756	0.06%	0.007%
33	6.988	830	834	835	rBV3	1423	1254	0.10%	0.012%
34	7.025	838	840	841	rBV	1249	971	0.08%	0.009%
35	7.080	841	849	856	rBV2	43474	121641	9.45%	1.160%
36	7.251	869	877	890	rVB	120149	296318	23.03%	2.826%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM063022SMA.M
 Title : SFAM01.0

37	7.531	922	923	925	rBV2	1692	1481	0.12%	0.014%
38	7.647	932	942	953	rBV	248983	614206	47.74%	5.858%
39	8.080	1011	1013	1015	rBV3	1058	950	0.07%	0.009%
40	8.275	1035	1045	1061	rVV2	418455	1286540	100.00%	12.270%
41	8.738	1118	1121	1123	rBV4	1399	1641	0.13%	0.016%
42	8.842	1129	1138	1147	rBV	488717	944474	73.41%	9.008%
43	9.195	1193	1196	1199	rBV5	1218	1590	0.12%	0.015%
44	9.275	1199	1209	1219	rBV	320058	649547	50.49%	6.195%
45	9.549	1246	1254	1255	rBV9	1138	2098	0.16%	0.020%
46	9.598	1258	1262	1265	rBV5	2164	3161	0.25%	0.030%
47	9.774	1289	1291	1294	rBV4	908	1214	0.09%	0.012%
48	9.854	1302	1304	1305	rBV2	1157	1153	0.09%	0.011%
49	9.884	1308	1309	1311	rVV2	1271	854	0.07%	0.008%
50	9.939	1315	1318	1320	rBV3	1242	1160	0.09%	0.011%
51	9.963	1320	1322	1325	rVB3	1359	981	0.08%	0.009%
52	10.031	1325	1333	1341	rBV	160564	295280	22.95%	2.816%
53	10.213	1360	1363	1367	rBV6	1346	1652	0.13%	0.016%
54	10.323	1372	1381	1389	rBV	632415	1117206	86.84%	10.655%
55	10.573	1416	1422	1435	rVB	104762	191873	14.91%	1.830%
56	10.701	1439	1443	1450	rVB2	11171	19769	1.54%	0.189%
57	10.921	1473	1479	1493	rBV	171884	300202	23.33%	2.863%
58	11.061	1497	1502	1510	rVB2	27757	48793	3.79%	0.465%
59	11.500	1570	1574	1575	rBV4	1277	1723	0.13%	0.016%
60	11.555	1580	1583	1586	rBV5	1738	1789	0.14%	0.017%
61	11.628	1587	1595	1606	rBV	688244	1143713	88.90%	10.908%
62	12.158	1679	1682	1683	rBV3	1706	1730	0.13%	0.016%
63	12.225	1691	1693	1694	rBV2	1098	756	0.06%	0.007%
64	12.311	1705	1707	1710	rBV3	726	941	0.07%	0.009%
65	12.341	1710	1712	1714	rVB3	1554	1181	0.09%	0.011%
66	12.603	1746	1755	1762	rBV3	15572	30769	2.39%	0.293%
67	12.689	1762	1769	1777	rBV	277432	467305	36.32%	4.457%
68	12.841	1790	1794	1796	rBV4	1066	1272	0.10%	0.012%
69	12.926	1803	1808	1816	rBV5	13986	25941	2.02%	0.247%
70	13.012	1820	1822	1824	rBV3	1038	785	0.06%	0.007%
71	13.103	1835	1837	1840	rBV4	845	825	0.06%	0.008%
72	13.182	1848	1850	1854	rBV4	2115	3224	0.25%	0.031%
73	13.243	1857	1860	1865	rBV4	2987	5023	0.39%	0.048%
74	13.365	1878	1880	1881	rBV2	1670	1065	0.08%	0.010%
75	13.402	1881	1886	1891	rVB7	4775	9488	0.74%	0.090%
76	13.469	1896	1897	1898	rBV	1640	976	0.08%	0.009%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM063022SMA.M
 Title : SFAM01.0

77	13.554	1904	1911	1924	rBV	696790	1104458	85.85%	10.533%
78	13.755	1938	1944	1949	rBV8	3300	7747	0.60%	0.074%
79	13.847	1953	1959	1970	rVB	612179	1032752	80.27%	9.849%
80	14.457	2057	2059	2061	rBV3	853	799	0.06%	0.008%
81	14.560	2074	2076	2079	rVB4	1110	1163	0.09%	0.011%
82	14.627	2082	2087	2092	rBV8	3655	6551	0.51%	0.062%
83	14.682	2092	2096	2097	rBV3	727	876	0.07%	0.008%
84	14.828	2117	2120	2121	rBV3	1126	1063	0.08%	0.010%
85	14.847	2121	2123	2127	rVV4	1099	1888	0.15%	0.018%
86	14.981	2143	2145	2149	rVB5	1159	1271	0.10%	0.012%
87	15.103	2163	2165	2166	rBV2	1078	904	0.07%	0.009%
88	15.127	2166	2169	2173	rVV5	2473	3387	0.26%	0.032%
89	15.359	2205	2207	2212	rVV5	2675	3287	0.26%	0.031%
90	15.432	2215	2219	2224	rVB6	4162	6807	0.53%	0.065%
91	15.481	2224	2227	2229	rBV4	1390	1893	0.15%	0.018%
92	15.548	2234	2238	2242	rVB6	2552	4635	0.36%	0.044%
93	15.633	2248	2252	2253	rBV4	880	1302	0.10%	0.012%
94	15.865	2288	2290	2294	rVB5	933	1211	0.09%	0.012%
95	16.090	2325	2327	2329	rBV3	925	759	0.06%	0.007%
96	16.127	2331	2333	2336	rBV3	942	1008	0.08%	0.010%
97	16.225	2345	2349	2352	rBV6	1204	1958	0.15%	0.019%
98	16.292	2358	2360	2361	rBV2	1067	847	0.07%	0.008%
99	16.462	2386	2388	2392	rVB4	1058	1303	0.10%	0.012%
100	16.718	2428	2430	2432	rBV3	1079	880	0.07%	0.008%

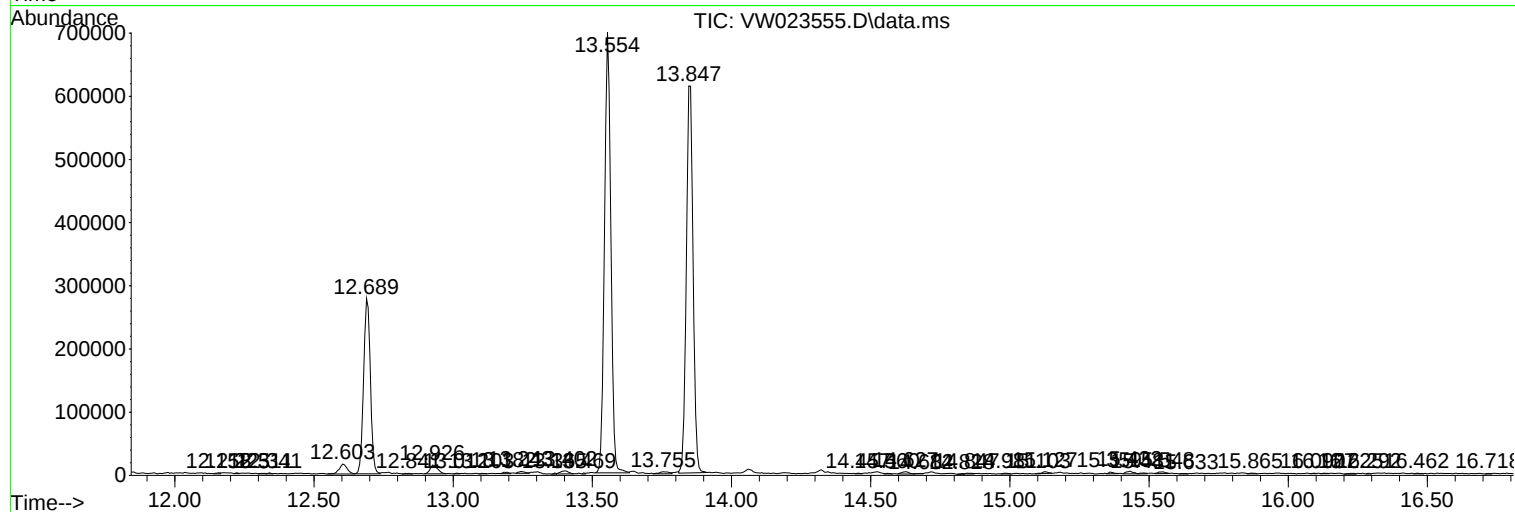
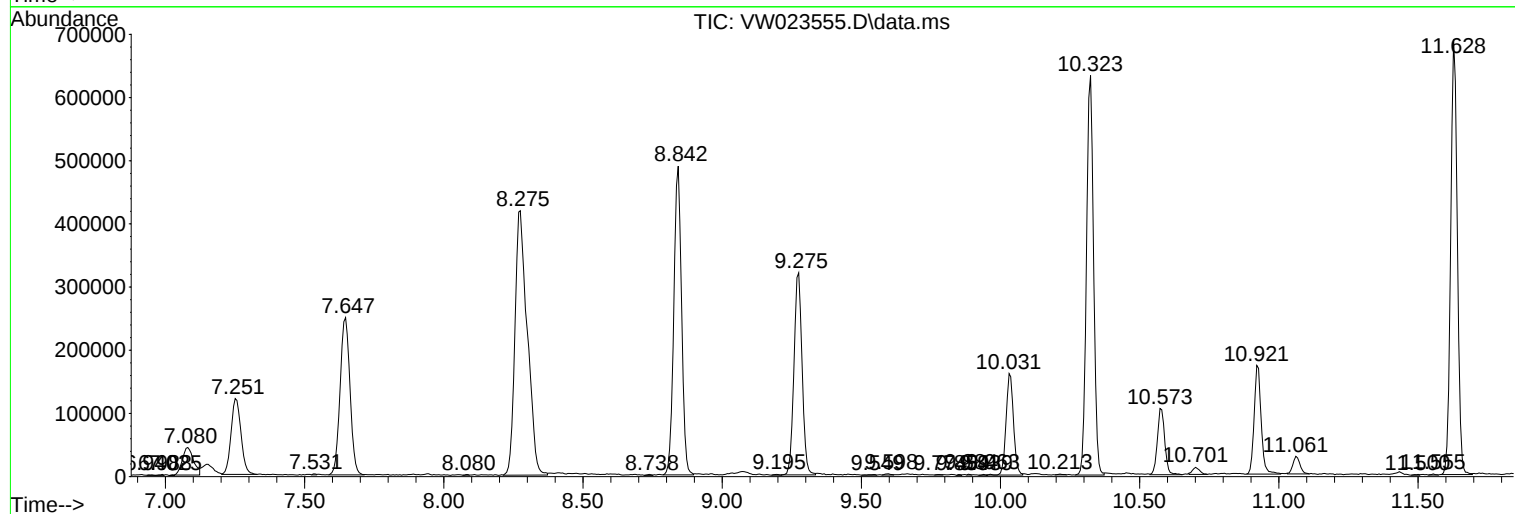
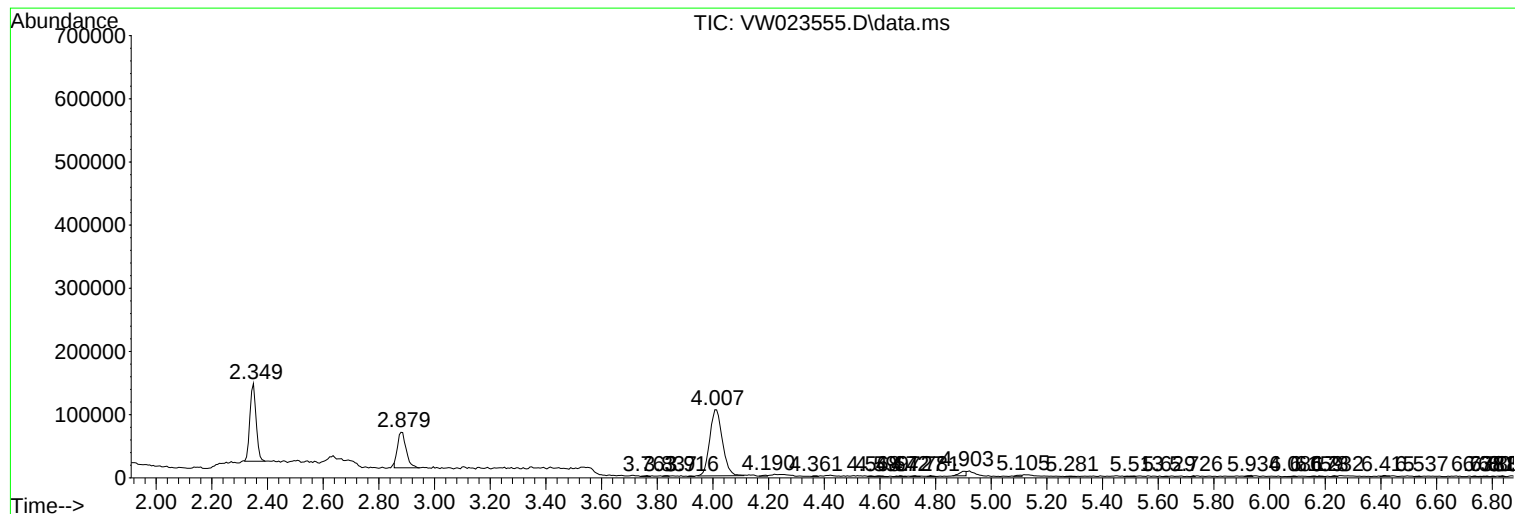
Sum of corrected areas: 10485401

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM063022SMA.M
Quant Title : SFAM01.0

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



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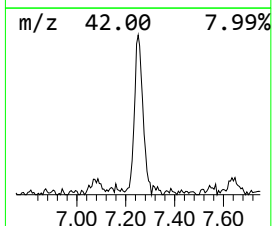
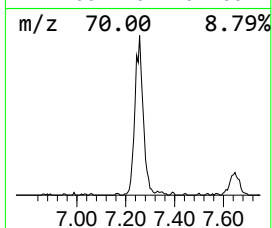
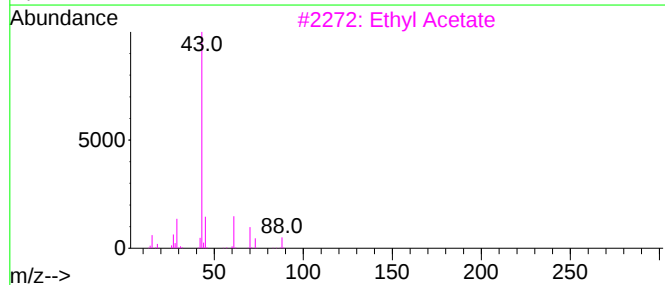
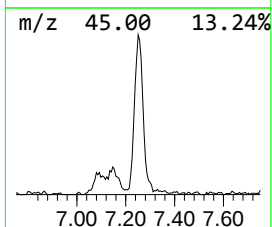
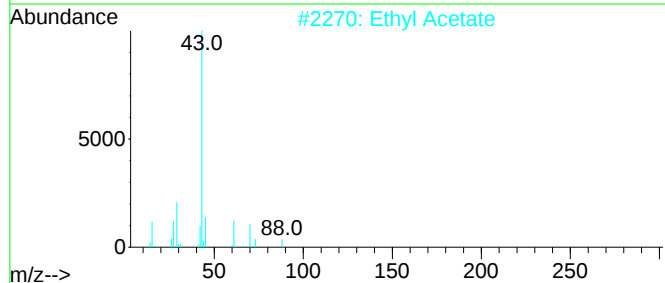
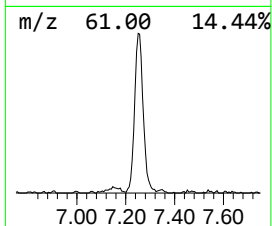
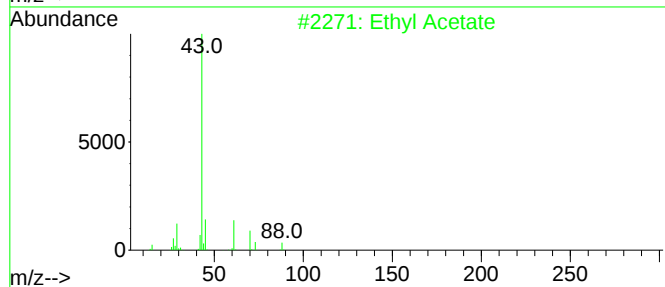
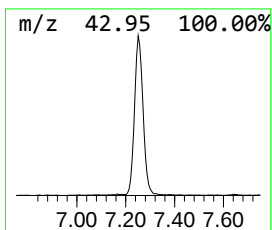
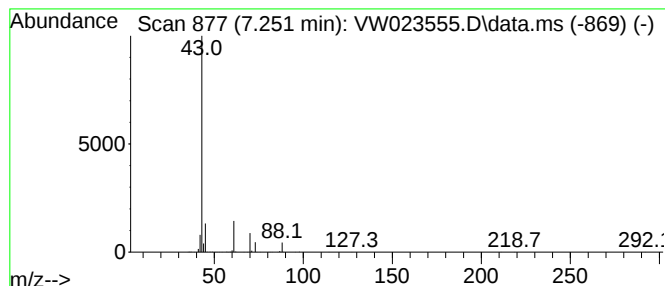
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM063022SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.251	7.84 ug/L	296318	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	59
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.251	7.8	ug/L	296318	1	8.842	944474	25.0