

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070122\
 Data File : VW023556.D
 Acq On : 01 Jul 2022 13:34
 Operator : SY/VA
 Sample : N3553-09
 Misc : 6.54g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AF9

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: VW023556.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.342	68	72	83	rVB	102738	173958	15.29%	1.824%
2	3.489	258	260	262	rBV3	1339	1135	0.10%	0.012%
3	3.867	320	322	325	rVB4	1098	1242	0.11%	0.013%
4	3.897	325	327	328	rBV2	833	735	0.06%	0.008%
5	4.013	336	346	361	rBV2	86725	274701	24.14%	2.880%
6	4.360	400	403	406	rBV5	1112	1590	0.14%	0.017%
7	4.409	406	411	412	rBV5	2044	3448	0.30%	0.036%
8	4.555	434	435	439	rVV3	1272	796	0.07%	0.008%
9	4.635	447	448	449	rBV	1117	684	0.06%	0.007%
10	4.750	465	467	468	rBV2	1172	861	0.08%	0.009%
11	4.775	470	471	472	rVV	1363	785	0.07%	0.008%
12	4.854	482	484	486	rVV3	1561	1669	0.15%	0.017%
13	4.921	486	495	504	rVV3	10204	35225	3.10%	0.369%
14	5.000	507	508	509	rVV	1346	688	0.06%	0.007%
15	5.019	509	511	514	rVB4	1321	1417	0.12%	0.015%
16	5.214	541	543	545	rVB3	1389	782	0.07%	0.008%
17	5.317	558	560	561	rVV2	1054	822	0.07%	0.009%
18	5.354	562	566	568	rVV5	1680	2214	0.19%	0.023%
19	5.397	570	573	577	rVB6	1767	1791	0.16%	0.019%
20	5.525	592	594	597	rBV4	1079	750	0.07%	0.008%
21	5.647	611	614	618	rVB6	1207	1495	0.13%	0.016%
22	5.689	618	621	624	rBV4	927	1383	0.12%	0.014%
23	5.726	624	627	630	rBV5	1195	1218	0.11%	0.013%
24	5.775	630	635	637	rBV6	685	1222	0.11%	0.013%
25	5.817	639	642	645	rVB3	1730	2322	0.20%	0.024%
26	5.891	650	654	656	rBV5	1279	1758	0.15%	0.018%
27	5.921	656	659	660	rBV3	1104	1475	0.13%	0.015%
28	6.110	688	690	693	rVB4	692	665	0.06%	0.007%
29	6.409	737	739	741	rBV3	1053	901	0.08%	0.009%
30	6.543	757	761	762	rVB4	1013	1035	0.09%	0.011%
31	6.640	773	777	779	rBV5	869	1087	0.10%	0.011%
32	6.903	816	820	821	rBV3	731	801	0.07%	0.008%
33	7.079	841	849	856	rBV2	42727	119435	10.50%	1.252%
34	7.256	871	878	886	rVB2	30018	68676	6.03%	0.720%
35	7.372	894	897	901	rBV6	1959	3574	0.31%	0.037%
36	7.476	911	914	916	rBV4	676	922	0.08%	0.010%

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

37	7.646	933	942	955	rVB	220522	538987	47.36%	5.651%
38	7.762	959	961	964	rVB4	1969	2229	0.20%	0.023%
39	7.799	964	967	968	rBV2	1151	1242	0.11%	0.013%
40	7.884	978	981	983	rBV3	858	1113	0.10%	0.012%
41	7.939	989	990	991	rBV	1739	1172	0.10%	0.012%
42	8.073	1009	1012	1013	rBV2	1110	865	0.08%	0.009%
43	8.122	1017	1020	1025	rBV6	1102	1652	0.15%	0.017%
44	8.177	1025	1029	1031	rBV5	827	1090	0.10%	0.011%
45	8.274	1034	1045	1060	rBV2	372382	1135696	99.80%	11.907%
46	8.683	1111	1112	1114	rBV2	1565	1111	0.10%	0.012%
47	8.841	1129	1138	1149	rVV	483199	929115	81.64%	9.741%
48	9.274	1200	1209	1218	rBV	276746	564445	49.60%	5.918%
49	9.512	1245	1248	1253	rVB7	1103	1844	0.16%	0.019%
50	9.561	1253	1256	1258	rBV4	1050	1259	0.11%	0.013%
51	9.743	1283	1286	1288	rBV4	650	913	0.08%	0.010%
52	9.798	1290	1295	1298	rVB6	954	1449	0.13%	0.015%
53	9.920	1311	1315	1319	rVB5	795	1465	0.13%	0.015%
54	9.969	1319	1323	1324	rBV4	1172	1265	0.11%	0.013%
55	10.036	1324	1334	1344	rBV	145442	258645	22.73%	2.712%
56	10.213	1359	1363	1368	rBV8	2224	4126	0.36%	0.043%
57	10.256	1368	1370	1373	rBV4	974	910	0.08%	0.010%
58	10.323	1373	1381	1398	rBV	547950	956067	84.01%	10.024%
59	10.579	1416	1423	1431	rBV	97084	172291	15.14%	1.806%
60	10.664	1435	1437	1438	rBV	1122	736	0.06%	0.008%
61	10.701	1438	1443	1451	rBV	14702	26369	2.32%	0.276%
62	10.926	1473	1480	1492	rBV	173240	307618	27.03%	3.225%
63	11.066	1497	1503	1513	rVB2	49127	88734	7.80%	0.930%
64	11.438	1560	1564	1568	rVB6	7246	11926	1.05%	0.125%
65	11.475	1568	1570	1572	rBV3	1501	1078	0.09%	0.011%
66	11.548	1581	1582	1583	rBV	1411	644	0.06%	0.007%
67	11.627	1588	1595	1605	rVV	671538	1138000	100.00%	11.931%
68	12.341	1710	1712	1713	rBV2	1238	810	0.07%	0.008%
69	12.420	1724	1725	1726	rBV	2006	1110	0.10%	0.012%
70	12.603	1748	1755	1762	rBV2	23253	44343	3.90%	0.465%
71	12.688	1762	1769	1780	rVV	270522	453536	39.85%	4.755%
72	12.792	1784	1786	1788	rVV3	1255	992	0.09%	0.010%
73	12.810	1788	1789	1791	rVB2	1352	792	0.07%	0.008%
74	12.926	1804	1808	1819	rBV3	23426	42311	3.72%	0.444%
75	13.029	1823	1825	1828	rBV4	936	1026	0.09%	0.011%
76	13.170	1847	1848	1851	rBV3	941	709	0.06%	0.007%

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

77	13.279	1864	1866	1867	rBV2	2270	1714	0.15%	0.018%
78	13.395	1881	1885	1886	rBV3	2325	3425	0.30%	0.036%
79	13.554	1904	1911	1922	rBV	700824	1105536	97.15%	11.591%
80	13.761	1940	1945	1949	rBV6	3229	5616	0.49%	0.059%
81	13.853	1952	1960	1972	rVB	575185	930436	81.76%	9.755%
82	14.066	1991	1995	2004	rVB	10004	17295	1.52%	0.181%
83	14.200	2011	2017	2018	rBV5	1247	2286	0.20%	0.024%
84	14.322	2032	2037	2049	rVB7	9178	21668	1.90%	0.227%
85	14.712	2097	2101	2108	rVB8	2721	5176	0.45%	0.054%
86	14.779	2110	2112	2114	rBV3	975	899	0.08%	0.009%
87	14.883	2128	2129	2132	rBV3	817	633	0.06%	0.007%
88	14.950	2139	2140	2142	rBV2	662	694	0.06%	0.007%
89	15.011	2148	2150	2153	rVB3	941	831	0.07%	0.009%
90	15.078	2159	2161	2162	rBV2	1158	654	0.06%	0.007%
91	15.108	2165	2166	2169	rVV2	977	1221	0.11%	0.013%
92	15.175	2173	2177	2184	rVB9	2269	4101	0.36%	0.043%
93	15.364	2201	2208	2211	rBV8	2685	5398	0.47%	0.057%
94	15.431	2215	2219	2223	rVV4	5149	9210	0.81%	0.097%
95	15.547	2236	2238	2242	rVV5	2336	2226	0.20%	0.023%
96	15.919	2296	2299	2300	rBV3	849	1061	0.09%	0.011%
97	16.169	2337	2340	2343	rVV4	1070	1358	0.12%	0.014%
98	16.291	2355	2360	2361	rBV5	1441	2279	0.20%	0.024%
99	16.712	2427	2429	2430	rVV2	1060	816	0.07%	0.009%
100	16.730	2430	2432	2434	rVB3	896	684	0.06%	0.007%

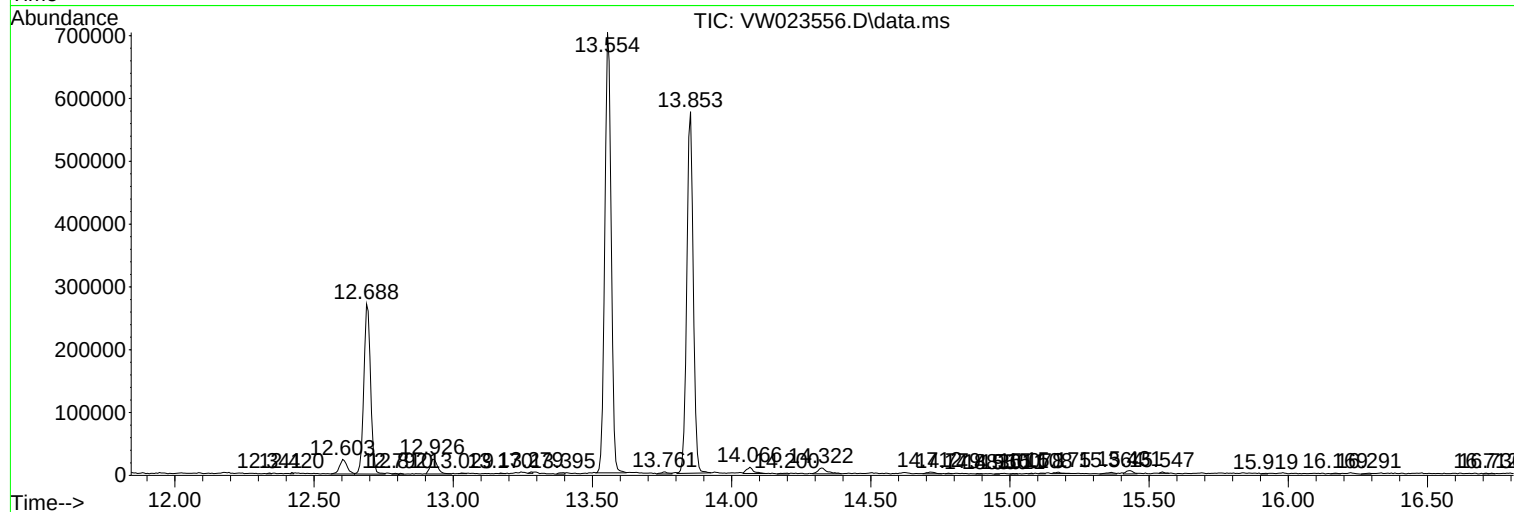
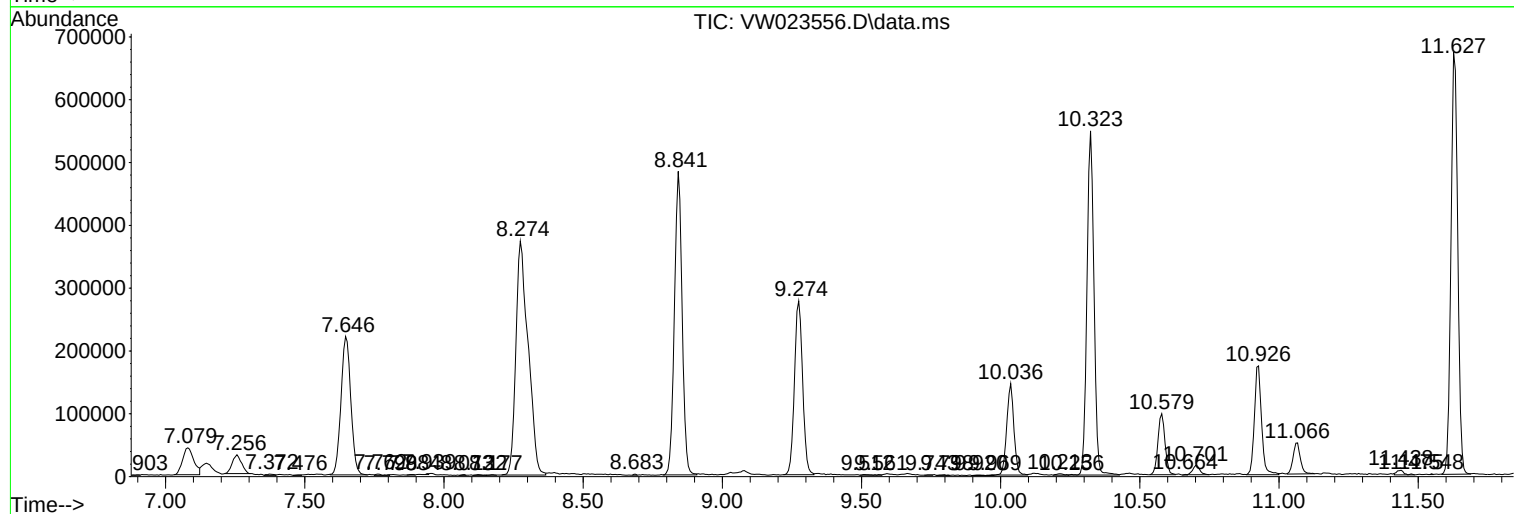
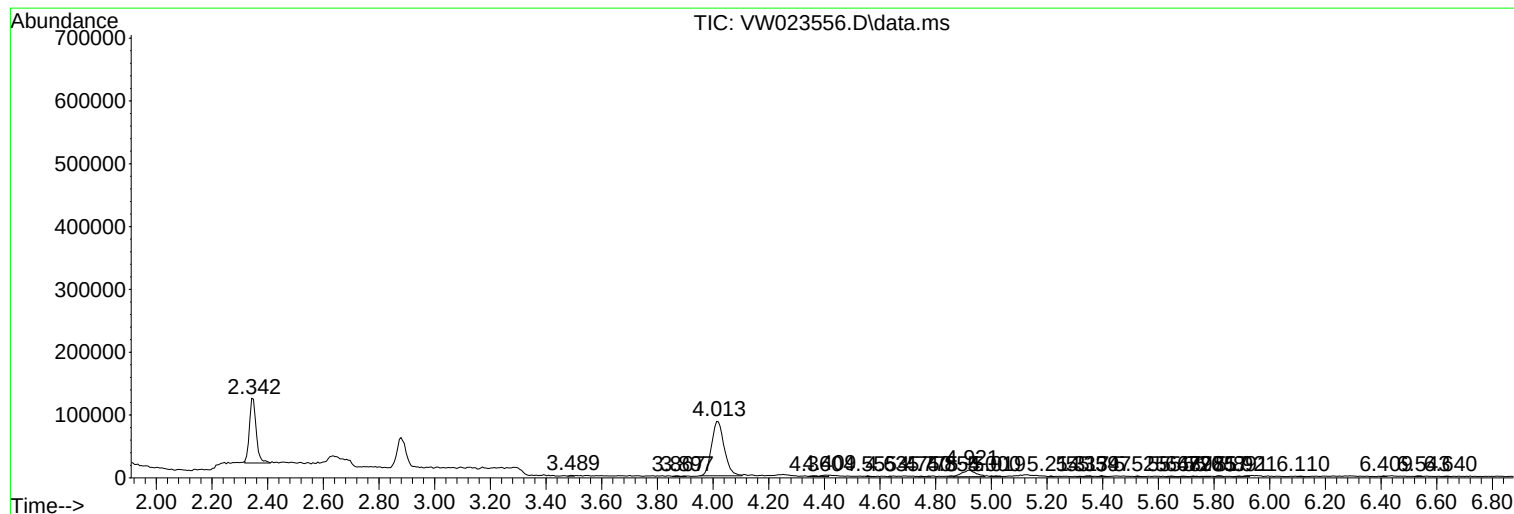
Sum of corrected areas: 9538164

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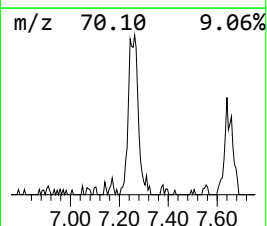
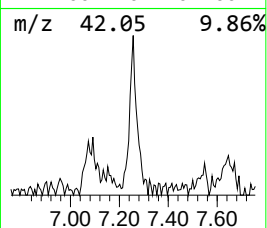
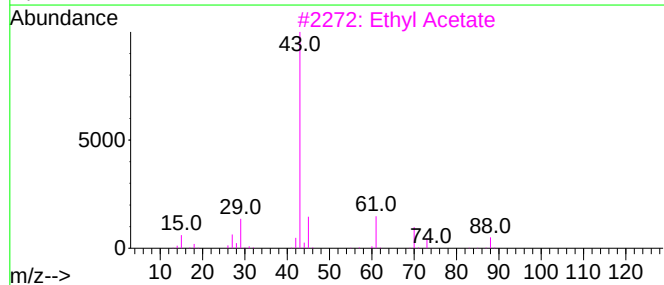
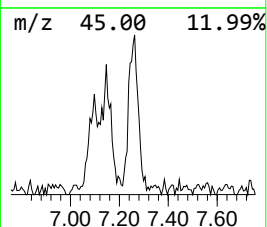
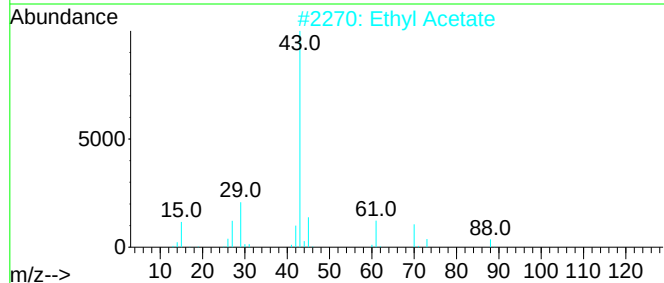
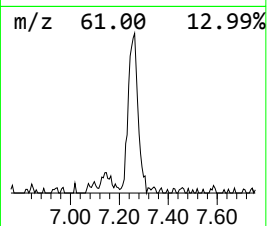
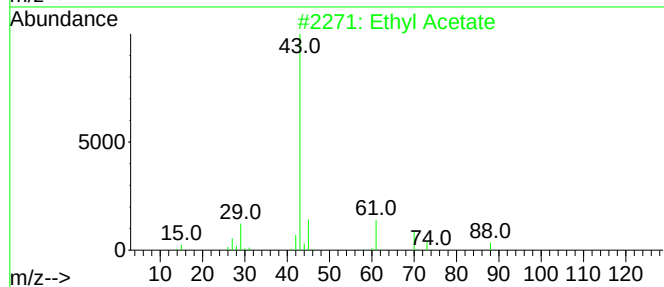
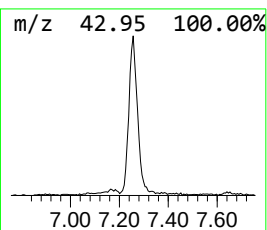
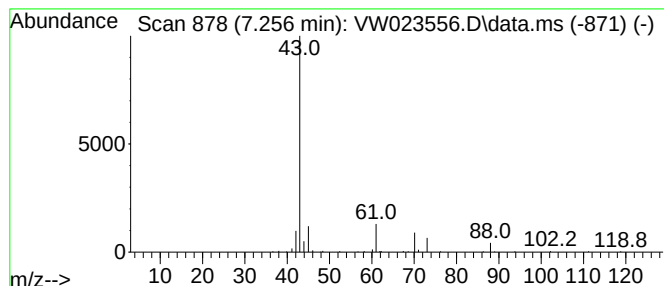
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM063022SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.256	1.85 ug/L	68676	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	64
4			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	59
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.256	1.9	ug/L	68676	1	8.841	929115	25.0