

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071122\
 Data File : VW023595.D
 Acq On : 11 Jul 2022 11:48
 Operator : SY/VA
 Sample : N3658-01
 Misc : 5.72g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AG6

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\SFAMWLM070722SMA.M
 Title : SFAM01.0

Signal : TIC: VW023595.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.160	38	42	49	rBV	16855	37041	2.63%	0.318%
2	2.349	69	73	82	rVB	140071	220588	15.63%	1.895%
3	2.879	156	160	169	rVB	72593	141954	10.06%	1.219%
4	3.458	251	255	259	rBV4	928	1571	0.11%	0.013%
5	3.635	282	284	286	rBV2	943	790	0.06%	0.007%
6	3.751	301	303	308	rVB6	1772	2546	0.18%	0.022%
7	3.788	308	309	311	rBV2	875	845	0.06%	0.007%
8	4.013	336	346	363	rBV2	130164	409531	29.02%	3.518%
9	4.568	433	437	439	rBV4	902	1415	0.10%	0.012%
10	4.598	440	442	445	rVB4	1098	1333	0.09%	0.011%
11	5.056	515	517	518	rBV2	853	740	0.05%	0.006%
12	5.281	552	554	556	rBV3	915	929	0.07%	0.008%
13	5.306	556	558	561	rBV4	1001	1415	0.10%	0.012%
14	5.428	576	578	581	rVB3	1484	1159	0.08%	0.010%
15	5.458	581	583	587	rVB3	946	1066	0.08%	0.009%
16	5.562	598	600	601	rBV	1175	952	0.07%	0.008%
17	5.616	607	609	611	rVB3	1316	870	0.06%	0.007%
18	5.647	611	614	617	rBV4	1290	1895	0.13%	0.016%
19	5.732	625	628	629	rBV2	1294	1020	0.07%	0.009%
20	5.842	642	646	647	rBV3	984	1195	0.08%	0.010%
21	5.934	654	661	671	rVB7	7111	21071	1.49%	0.181%
22	6.110	689	690	693	rBV3	925	1064	0.08%	0.009%
23	6.171	697	700	702	rBV	762	876	0.06%	0.008%
24	6.263	713	715	717	rBV3	964	773	0.05%	0.007%
25	6.348	725	729	730	rBV4	936	974	0.07%	0.008%
26	6.379	731	734	735	rBV2	935	769	0.05%	0.007%
27	6.561	760	764	766	rBV4	907	1128	0.08%	0.010%
28	6.738	790	793	794	rBV3	922	849	0.06%	0.007%
29	6.787	797	801	803	rVB4	926	925	0.07%	0.008%
30	6.811	803	805	812	rVB8	973	2167	0.15%	0.019%
31	6.878	812	816	817	rBV3	1317	1713	0.12%	0.015%
32	7.080	841	849	855	rBV	40913	111121	7.88%	0.955%
33	7.250	871	877	889	rVB	68291	170232	12.06%	1.462%
34	7.415	902	904	907	rBV4	1198	1364	0.10%	0.012%
35	7.488	914	916	918	rBV2	795	852	0.06%	0.007%
36	7.647	933	942	953	rBV	257741	616753	43.71%	5.298%

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 Title : SFAM01.0

37	7.951	988	992	996	rVB6	2404	3783	0.27%	0.032%
38	8.073	1008	1012	1013	rBV4	867	985	0.07%	0.008%
39	8.128	1019	1021	1025	rVB3	1084	1173	0.08%	0.010%
40	8.275	1035	1045	1061	rBV2	490042	1411048	100.00%	12.122%
41	8.689	1109	1113	1119	rBV8	1429	2326	0.16%	0.020%
42	8.842	1130	1138	1150	rBV	555518	1076279	76.28%	9.246%
43	9.091	1174	1179	1187	rVB3	29838	60855	4.31%	0.523%
44	9.207	1197	1198	1200	rBV2	964	942	0.07%	0.008%
45	9.274	1201	1209	1219	rVV	330350	660845	46.83%	5.677%
46	9.585	1258	1260	1265	rBV4	1807	2753	0.20%	0.024%
47	9.652	1268	1271	1280	rVB9	3750	7400	0.52%	0.064%
48	9.799	1293	1295	1296	rBV2	1281	1182	0.08%	0.010%
49	9.890	1309	1310	1312	rBV2	995	709	0.05%	0.006%
50	10.036	1327	1334	1343	rBV	157918	292416	20.72%	2.512%
51	10.122	1345	1348	1356	rVB8	4111	7959	0.56%	0.068%
52	10.323	1372	1381	1388	rBV	684917	1196487	84.79%	10.278%
53	10.579	1417	1423	1430	rBV	104151	183087	12.98%	1.573%
54	10.707	1438	1444	1449	rVB	14670	26486	1.88%	0.228%
55	10.859	1461	1469	1475	rBV	248680	433591	30.73%	3.725%
56	10.920	1475	1479	1492	rVB	153405	272697	19.33%	2.343%
57	11.061	1497	1502	1510	rVB2	28552	51963	3.68%	0.446%
58	11.237	1529	1531	1533	rBV3	1072	894	0.06%	0.008%
59	11.439	1560	1564	1567	rVB4	4600	6739	0.48%	0.058%
60	11.628	1587	1595	1604	rBV	763292	1295170	91.79%	11.126%
61	11.841	1626	1630	1635	rBV6	2377	4922	0.35%	0.042%
62	11.975	1650	1652	1654	rBV3	1035	976	0.07%	0.008%
63	12.042	1659	1663	1666	rBV6	1578	2713	0.19%	0.023%
64	12.286	1702	1703	1706	rVB3	1065	866	0.06%	0.007%
65	12.341	1707	1712	1716	rVB7	1544	2551	0.18%	0.022%
66	12.463	1728	1732	1736	rVB5	1470	2447	0.17%	0.021%
67	12.530	1740	1743	1745	rVV3	999	1161	0.08%	0.010%
68	12.603	1749	1755	1762	rVB4	11562	26922	1.91%	0.231%
69	12.688	1762	1769	1777	rBV	275317	465077	32.96%	3.995%
70	12.932	1804	1809	1817	rBV7	6029	13358	0.95%	0.115%
71	13.249	1857	1861	1865	rBV4	3482	5008	0.35%	0.043%
72	13.408	1879	1887	1891	rBV8	4401	8756	0.62%	0.075%
73	13.554	1904	1911	1923	rBV	786694	1252800	88.79%	10.762%
74	13.761	1942	1945	1950	rBV5	2556	3672	0.26%	0.032%
75	13.853	1953	1960	1971	rVB	622647	1030705	73.05%	8.854%
76	14.030	1986	1989	1990	rBV3	1765	1319	0.09%	0.011%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
 Title : SFAM01.0

77	14.072	1992	1996	2004	rVB4	4521	7897	0.56%	0.068%
78	14.243	2022	2024	2028	rVB5	1400	1487	0.11%	0.013%
79	14.280	2028	2030	2031	rBV2	1106	850	0.06%	0.007%
80	14.322	2034	2037	2042	rVB6	4310	6382	0.45%	0.055%
81	14.481	2061	2063	2066	rBV4	1265	1141	0.08%	0.010%
82	14.523	2068	2070	2073	rVB4	1339	1042	0.07%	0.009%
83	14.548	2073	2074	2077	rVB3	1242	752	0.05%	0.006%
84	14.633	2077	2088	2092	rBV3	2099	6111	0.43%	0.052%
85	14.767	2107	2110	2111	rBV2	1134	1154	0.08%	0.010%
86	14.847	2119	2123	2126	rBV5	801	1018	0.07%	0.009%
87	14.877	2126	2128	2131	rVV4	922	1120	0.08%	0.010%
88	15.017	2148	2151	2155	rBV6	1666	2269	0.16%	0.019%
89	15.157	2172	2174	2177	rBV4	1171	1303	0.09%	0.011%
90	15.432	2214	2219	2225	rVB7	5529	10397	0.74%	0.089%
91	15.596	2245	2246	2249	rVB2	1313	1048	0.07%	0.009%
92	15.676	2255	2259	2262	rBV5	1059	2058	0.15%	0.018%
93	15.749	2268	2271	2273	rBV4	2202	2704	0.19%	0.023%
94	15.895	2291	2295	2299	rVB6	1339	1981	0.14%	0.017%
95	15.944	2301	2303	2304	rBV2	1119	940	0.07%	0.008%
96	16.468	2386	2389	2395	rBV6	1125	2178	0.15%	0.019%
97	16.529	2397	2399	2401	rBV3	1260	1553	0.11%	0.013%
98	16.566	2404	2405	2408	rVB3	1580	1009	0.07%	0.009%
99	16.608	2408	2412	2413	rBV4	614	773	0.05%	0.007%
100	16.700	2423	2427	2428	rBV3	763	1144	0.08%	0.010%

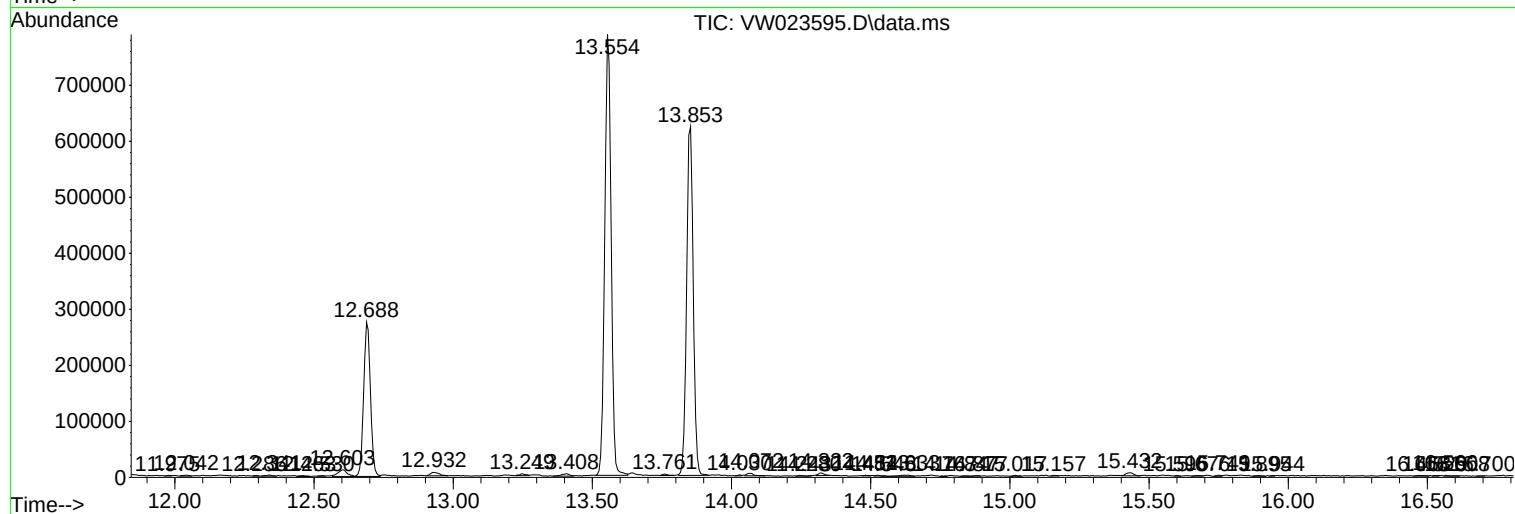
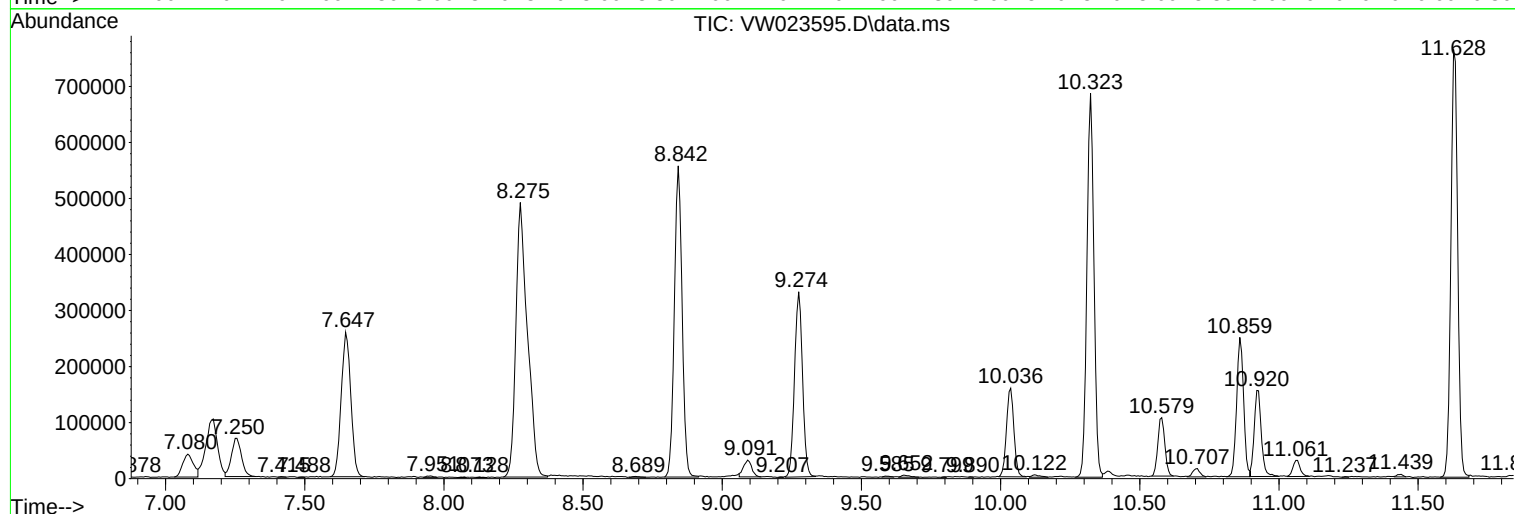
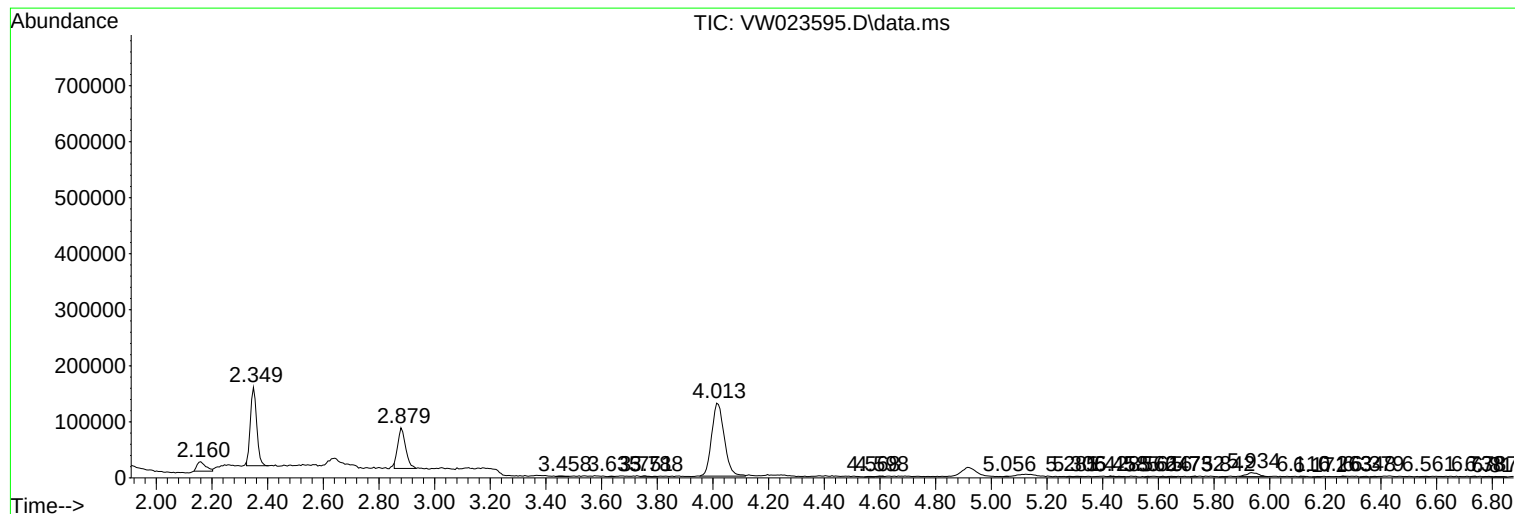
Sum of corrected areas: 11640819

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0

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



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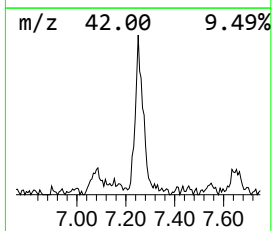
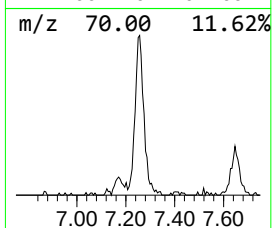
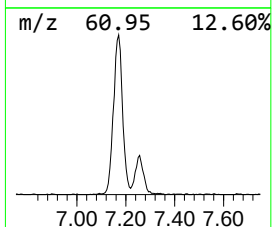
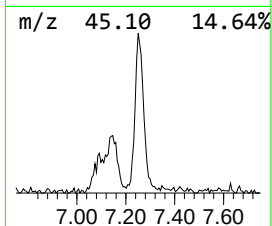
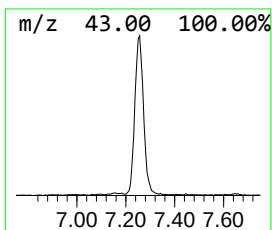
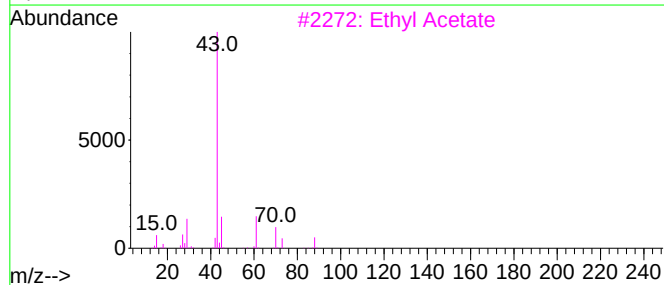
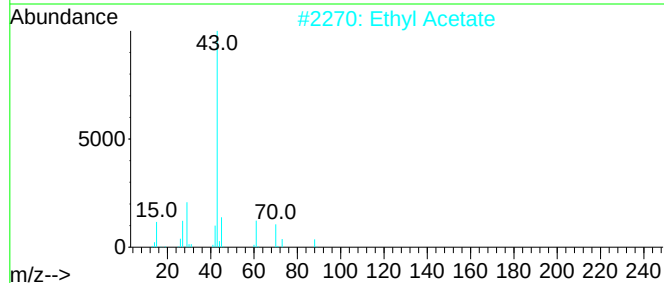
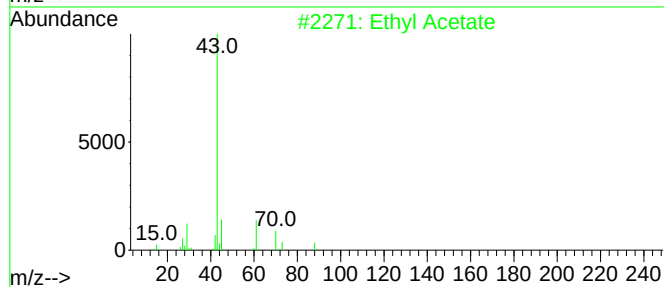
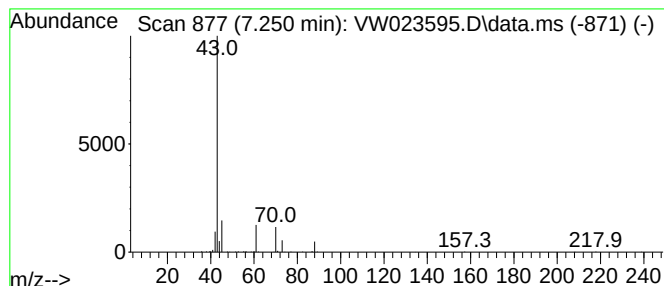
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0

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	3.95 ug/L	170232	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	80
4			Ethyl Acetate	88	C4H8O2	000141-78-6	72
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.250	4.0	ug/L	170232	1	8.842	1076280	25.0