

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052422\
 Data File : VW023272.D
 Acq On : 24 May 2022 15:11
 Operator : SY/VA
 Sample : N2996-08
 Misc : 5.67g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBGT1

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\SFAMWLM050222SMA.M
 Title : SFAM01.0

Signal : TIC: VW023272.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.044	21	23	25	rBV3	1349	1068	0.11%	0.013%
2	2.160	37	42	49	rBV	12800	26124	2.68%	0.315%
3	2.349	69	73	82	rVB	74769	125743	12.89%	1.518%
4	2.885	157	161	169	rVB	47136	92845	9.52%	1.121%
5	3.251	219	221	223	rBV3	1369	1428	0.15%	0.017%
6	3.361	238	239	240	rBV	1391	675	0.07%	0.008%
7	3.477	254	258	259	rBV4	1038	1291	0.13%	0.016%
8	3.629	282	283	285	rVB2	1545	958	0.10%	0.012%
9	3.696	292	294	299	rVV6	1215	1688	0.17%	0.020%
10	3.745	299	302	307	rVB5	1514	2365	0.24%	0.029%
11	3.794	307	310	312	rBV4	1176	1383	0.14%	0.017%
12	3.842	315	318	319	rVB3	1248	1083	0.11%	0.013%
13	3.861	319	321	322	rBV2	1230	846	0.09%	0.010%
14	3.879	322	324	326	rBV3	849	748	0.08%	0.009%
15	4.019	336	347	358	rBV2	87972	260101	26.66%	3.140%
16	4.306	392	394	395	rBV2	1179	912	0.09%	0.011%
17	4.428	412	414	418	rBV5	955	1297	0.13%	0.016%
18	4.537	430	432	435	rBV3	1606	1598	0.16%	0.019%
19	4.586	438	440	441	rVV	1075	703	0.07%	0.008%
20	4.653	449	451	456	rVB5	818	1195	0.12%	0.014%
21	4.836	479	481	484	rBV4	1095	1116	0.11%	0.013%
22	4.921	486	495	508	rVB4	11232	38282	3.92%	0.462%
23	5.049	513	516	518	rBV3	1454	1783	0.18%	0.022%
24	5.080	518	521	523	rBV2	1016	1061	0.11%	0.013%
25	5.117	525	527	528	rBV2	1212	1017	0.10%	0.012%
26	5.226	541	545	546	rVB4	868	964	0.10%	0.012%
27	5.281	552	554	558	rVB5	1117	1321	0.14%	0.016%
28	5.312	558	559	562	rVB2	954	705	0.07%	0.009%
29	5.360	562	567	569	rBV5	1495	1778	0.18%	0.021%
30	5.513	590	592	595	rBV4	1046	1058	0.11%	0.013%
31	5.610	606	608	610	rBV3	961	1223	0.13%	0.015%
32	5.696	620	622	625	rBV4	942	887	0.09%	0.011%
33	5.726	625	627	630	rVV4	1040	1425	0.15%	0.017%
34	5.787	634	637	641	rVB2	1102	1086	0.11%	0.013%
35	5.824	641	643	644	rBV2	718	653	0.07%	0.008%
36	5.848	644	647	651	rVV3	1461	2418	0.25%	0.029%

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 Title : SFAM01.0

37	5.897	653	655	656	rVV2	2627	2085	0.21%	0.025%
38	5.940	656	662	671	rVV9	7818	24559	2.52%	0.296%
39	6.001	671	672	676	rVV3	1337	1045	0.11%	0.013%
40	6.043	676	679	682	rVV3	1399	1617	0.17%	0.020%

41	6.068	682	683	685	rVV	1338	828	0.08%	0.010%
42	6.171	698	700	702	rVB3	746	756	0.08%	0.009%
43	6.330	724	726	728	rBV3	920	925	0.09%	0.011%
44	6.433	742	743	745	rVB2	1145	717	0.07%	0.009%
45	6.458	745	747	749	rBV2	1053	1246	0.13%	0.015%

46	6.604	767	771	772	rVB4	1091	1318	0.14%	0.016%
47	6.635	775	776	779	rBV3	714	868	0.09%	0.010%
48	6.677	781	783	785	rVB3	912	722	0.07%	0.009%
49	6.696	785	786	788	rBV2	953	878	0.09%	0.011%
50	6.744	791	794	797	rBV4	794	1214	0.12%	0.015%

51	6.824	805	807	810	rBV3	1311	900	0.09%	0.011%
52	6.848	810	811	814	rVB3	1112	996	0.10%	0.012%
53	6.915	821	822	826	rVB4	1246	1122	0.11%	0.014%
54	7.080	840	849	856	rBV	48050	136379	13.98%	1.646%
55	7.256	872	878	887	rVB	22712	50737	5.20%	0.612%

56	7.488	914	916	917	rVB2	1198	796	0.08%	0.010%
57	7.506	917	919	920	rBV2	1473	1199	0.12%	0.014%
58	7.653	933	943	953	rVB	172538	427235	43.79%	5.157%
59	7.744	956	958	960	rBV3	1067	753	0.08%	0.009%
60	7.878	977	980	982	rBV3	1475	1312	0.13%	0.016%

61	7.921	985	987	989	rBV3	1266	1090	0.11%	0.013%
62	8.018	1002	1003	1005	rBV2	953	909	0.09%	0.011%
63	8.274	1036	1045	1060	rBV2	316089	975735	100.00%	11.779%
64	8.732	1118	1120	1123	rBV4	1002	1007	0.10%	0.012%
65	8.774	1126	1127	1128	rBV	1101	743	0.08%	0.009%

66	8.841	1130	1138	1147	rVV	307845	615196	63.05%	7.426%
67	8.909	1147	1149	1154	rVV5	1316	1432	0.15%	0.017%
68	8.988	1160	1162	1164	rBV3	1007	1102	0.11%	0.013%
69	9.274	1201	1209	1221	rBV	231848	468134	47.98%	5.651%
70	9.488	1242	1244	1246	rBV3	1552	1575	0.16%	0.019%

71	9.884	1307	1309	1310	rBV2	1564	808	0.08%	0.010%
72	10.036	1326	1334	1344	rVV	122607	223650	22.92%	2.700%
73	10.122	1344	1348	1350	rVB2	1885	2425	0.25%	0.029%
74	10.146	1350	1352	1353	rBV2	1124	709	0.07%	0.009%
75	10.323	1374	1381	1389	rBV	453749	778777	79.81%	9.401%

76	10.579	1415	1423	1432	rBV	84540	153080	15.69%	1.848%
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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0

77	10.701	1436	1443	1450	rVV2	43431	83537	8.56%	1.008%
78	10.859	1467	1469	1473	rBV2	1829	2549	0.26%	0.031%
79	10.920	1473	1479	1491	rVV	189733	333913	34.22%	4.031%
80	11.213	1525	1527	1528	rBV	919	701	0.07%	0.008%
81	11.506	1573	1575	1576	rBV2	1333	1117	0.11%	0.013%
82	11.628	1588	1595	1605	rBV	485549	823365	84.38%	9.939%
83	12.024	1659	1660	1661	rBV	1393	673	0.07%	0.008%
84	12.115	1673	1675	1676	rBV2	1330	977	0.10%	0.012%
85	12.335	1708	1711	1715	rBV6	2274	3301	0.34%	0.040%
86	12.371	1715	1717	1720	rVV4	1528	1219	0.12%	0.015%
87	12.603	1748	1755	1763	rBV2	162929	287627	29.48%	3.472%
88	12.688	1763	1769	1778	rBV	283308	456633	46.80%	5.512%
89	13.127	1839	1841	1843	rBV3	1572	1374	0.14%	0.017%
90	13.554	1904	1911	1920	rBV	578369	902215	92.47%	10.891%
91	13.645	1923	1926	1932	rVB2	11197	17102	1.75%	0.206%
92	13.853	1953	1960	1967	rBV	487395	798459	81.83%	9.639%
93	14.066	1989	1995	2005	rVB2	40471	74606	7.65%	0.901%
94	14.322	2033	2037	2042	rBV8	10772	15406	1.58%	0.186%
95	14.877	2126	2128	2130	rVB3	1246	799	0.08%	0.010%
96	15.115	2165	2167	2168	rBV2	1420	1301	0.13%	0.016%
97	15.218	2182	2184	2187	rVB3	1236	707	0.07%	0.009%
98	15.639	2251	2253	2257	rBV5	1321	1662	0.17%	0.020%
99	15.791	2274	2278	2283	rBV6	3287	5413	0.55%	0.065%
100	16.358	2369	2371	2374	rBV3	1573	1873	0.19%	0.023%

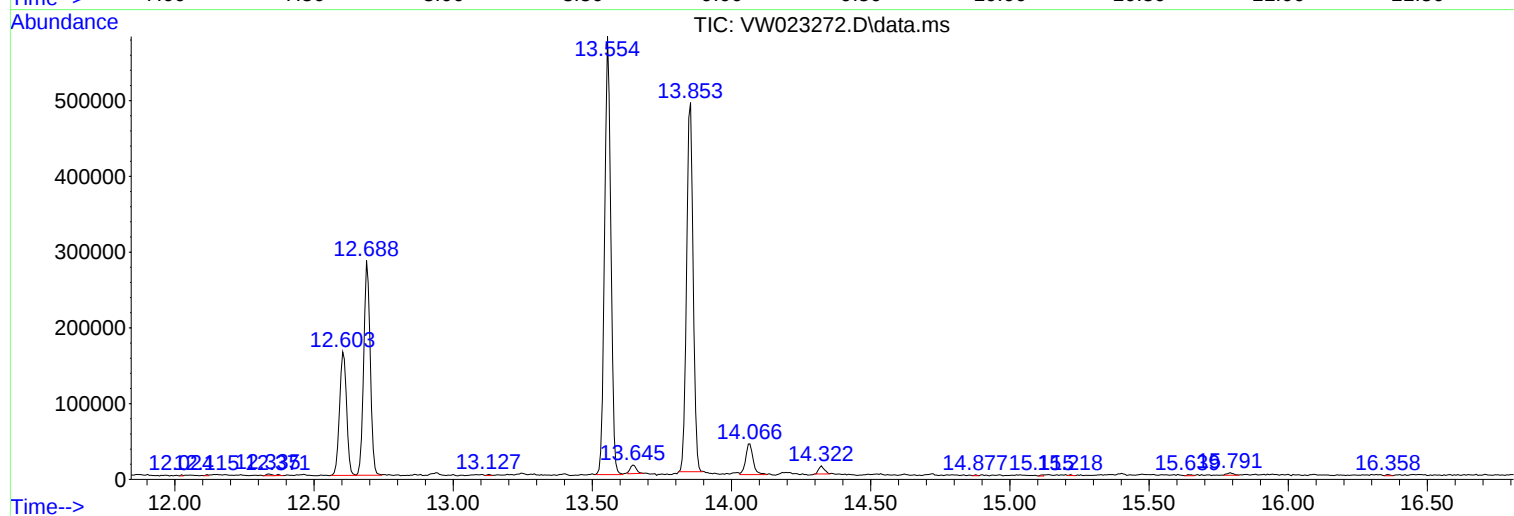
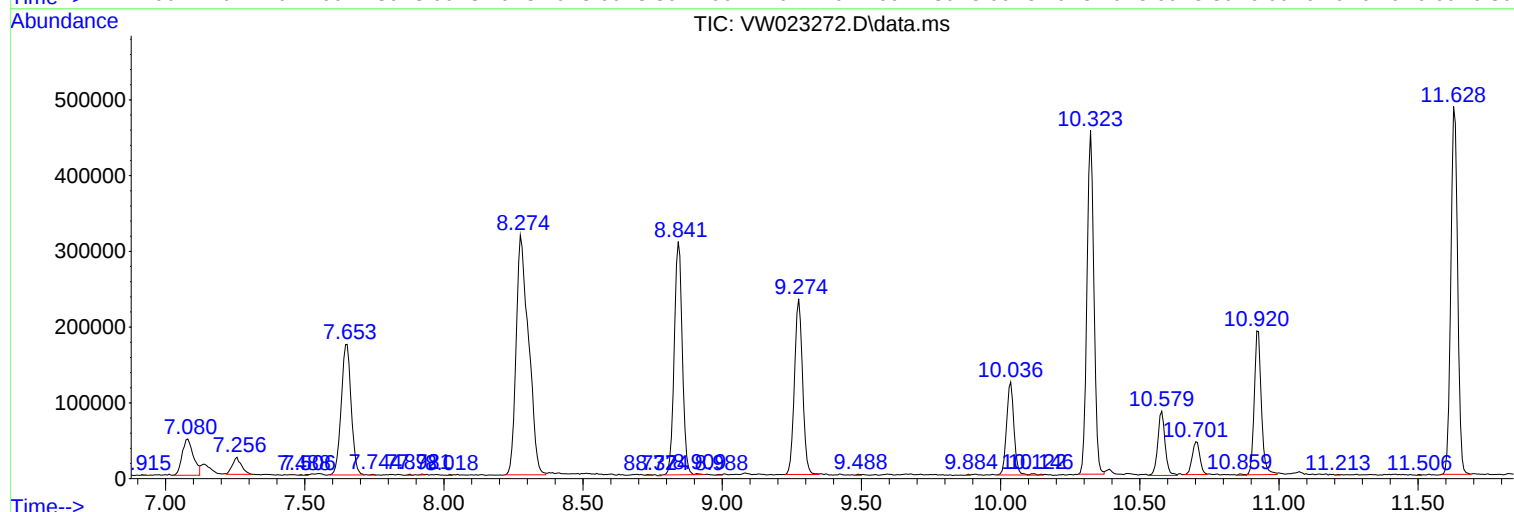
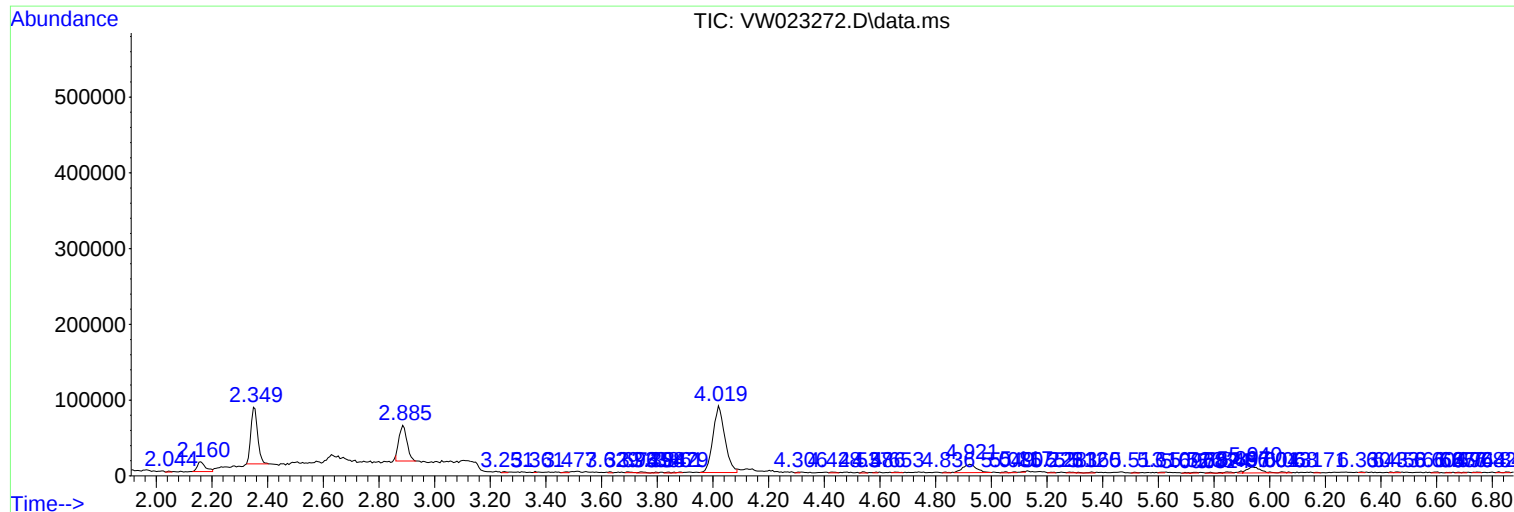
Sum of corrected areas: 8283936

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.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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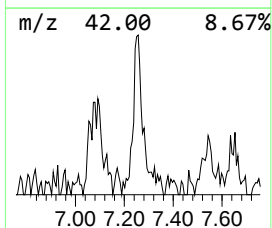
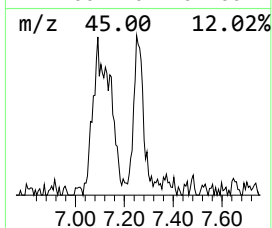
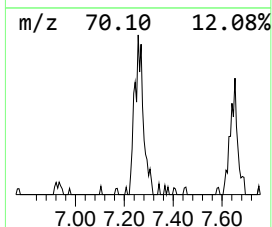
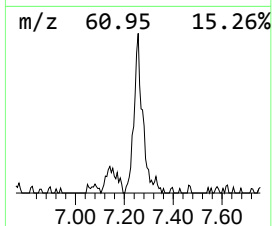
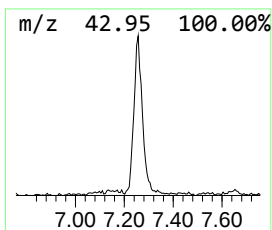
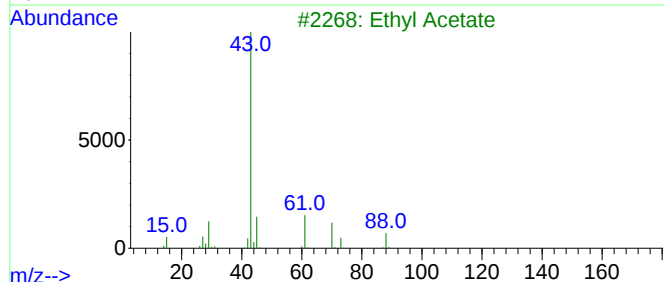
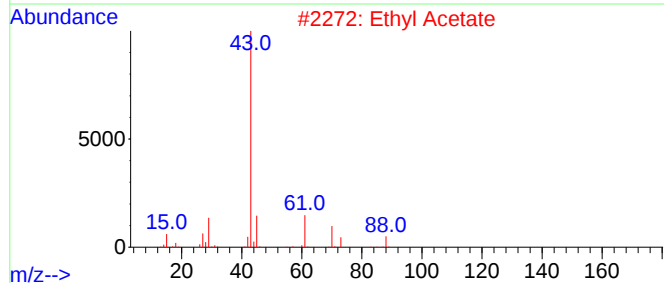
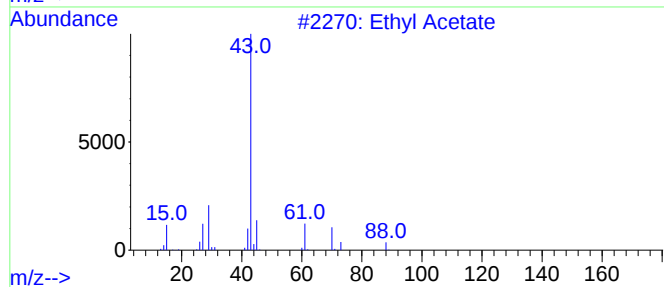
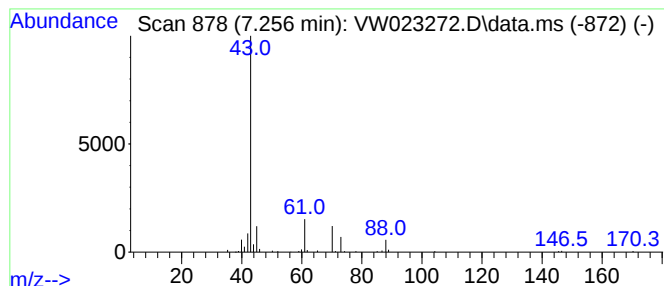
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 Ethyl Acetate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.256	2.06 ug/L	50737	1,4-Difluorobenzene	8.848

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	80
2			Ethyl Acetate	88	C4H8O2	000141-78-6	72
3			Ethyl Acetate	88	C4H8O2	000141-78-6	72
4			Ethyl Acetate	88	C4H8O2	000141-78-6	72
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	53



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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	50737	1	8.848	615196	25.0