

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111722\
 Data File : VW025075.D
 Acq On : 17 Nov 2022 14:12
 Operator : SY/VA
 Sample : N5679-04
 Misc : 6.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0KZ6

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\SFAMWLM102622SMA.M
 Title : SFAM01.0

Signal : TIC: VW025075.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	69	74	83	rVB	60534	98920	4.77%	0.942%
2	2.891	155	162	170	rBV	39624	81624	3.94%	0.777%
3	3.391	240	244	252	rVB5	1297	2501	0.12%	0.024%
4	3.477	255	258	260	rBV	430	504	0.02%	0.005%
5	3.513	262	264	265	rBV	599	394	0.02%	0.004%
6	3.641	283	285	288	rBV	392	423	0.02%	0.004%
7	3.672	288	290	294	rVB3	434	513	0.02%	0.005%
8	3.836	314	317	318	rBV2	486	410	0.02%	0.004%
9	3.897	325	327	333	rVB3	471	669	0.03%	0.006%
10	4.019	336	347	358	rVV	114441	315725	15.24%	3.006%
11	4.135	358	366	378	rVB2	11923	33086	1.60%	0.315%
12	4.385	395	407	425	rBV	112578	317284	15.31%	3.021%
13	4.641	447	449	451	rBV	402	419	0.02%	0.004%
14	4.702	457	459	461	rBV2	291	277	0.01%	0.003%
15	4.739	464	465	467	rBV	428	340	0.02%	0.003%
16	4.921	484	495	504	rBV	12284	37818	1.82%	0.360%
17	5.403	573	574	575	rBV	572	323	0.02%	0.003%
18	5.421	575	577	586	rVB4	1132	2538	0.12%	0.024%
19	5.580	602	603	605	rBV2	373	308	0.01%	0.003%
20	5.726	624	627	630	rVB2	324	395	0.02%	0.004%
21	5.787	635	637	645	rVB5	673	1153	0.06%	0.011%
22	6.037	676	678	680	rVB	407	337	0.02%	0.003%
23	6.116	689	691	694	rVB2	293	269	0.01%	0.003%
24	6.226	697	709	724	rBV2	14281	46009	2.22%	0.438%
25	6.921	818	823	824	rBV4	604	800	0.04%	0.008%
26	7.080	841	849	857	rBV	27524	79290	3.83%	0.755%
27	7.256	871	878	893	rVB2	84275	208396	10.06%	1.984%
28	7.549	920	926	929	rBV5	912	1945	0.09%	0.019%
29	7.653	933	943	956	rVB	167244	413047	19.93%	3.933%
30	8.000	994	1000	1001	rBV	232	476	0.02%	0.005%
31	8.043	1005	1007	1008	rBV	421	326	0.02%	0.003%
32	8.281	1034	1046	1061	rBV2	321279	963495	46.49%	9.175%
33	8.701	1109	1115	1120	rVB5	1587	2793	0.13%	0.027%
34	8.842	1129	1138	1154	rBV	316242	624410	30.13%	5.946%
35	8.994	1160	1163	1167	rBV	388	461	0.02%	0.004%
36	9.091	1167	1179	1199	rBV	1036259	2072272	100.00%	19.732%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Title : SFAM01.0

37	9.274	1201	1209	1218	rBV	226828	459509	22.17%	4.376%
38	9.433	1229	1235	1237	rBV3	995	2112	0.10%	0.020%
39	9.591	1257	1261	1262	rBV3	425	538	0.03%	0.005%
40	9.665	1269	1273	1279	rVB5	1536	3036	0.15%	0.029%
41	9.744	1283	1286	1287	rBV	274	290	0.01%	0.003%
42	9.799	1293	1295	1300	rBV2	177	258	0.01%	0.002%
43	9.957	1316	1321	1326	rBV5	925	1860	0.09%	0.018%
44	10.036	1326	1334	1346	rBV	114656	209918	10.13%	1.999%
45	10.177	1355	1357	1360	rBV3	208	251	0.01%	0.002%
46	10.323	1373	1381	1389	rBV	461792	799728	38.59%	7.615%
47	10.469	1402	1405	1406	rBV2	1027	1092	0.05%	0.010%
48	10.579	1416	1423	1431	rBV	68833	120594	5.82%	1.148%
49	10.701	1439	1443	1450	rVB2	4789	8351	0.40%	0.080%
50	10.859	1460	1469	1475	rBV	720796	1270391	61.30%	12.097%
51	10.927	1475	1480	1495	rVV	89801	170874	8.25%	1.627%
52	11.067	1498	1503	1513	rVV3	4207	8798	0.42%	0.084%
53	11.176	1515	1521	1525	rBV4	765	1269	0.06%	0.012%
54	11.384	1553	1555	1556	rBV2	483	454	0.02%	0.004%
55	11.402	1556	1558	1562	rVB3	689	684	0.03%	0.007%
56	11.548	1581	1582	1587	rBV2	363	447	0.02%	0.004%
57	11.628	1588	1595	1607	rBV	416227	711241	34.32%	6.773%
58	11.835	1625	1629	1634	rVB3	1314	2266	0.11%	0.022%
59	11.939	1645	1646	1650	rBV2	256	267	0.01%	0.003%
60	12.036	1658	1662	1665	rVB2	248	310	0.01%	0.003%
61	12.176	1680	1685	1691	rVB6	1183	2452	0.12%	0.023%
62	12.256	1694	1698	1699	rBV2	292	363	0.02%	0.003%
63	12.341	1707	1712	1716	rBV5	1079	1787	0.09%	0.017%
64	12.377	1716	1718	1719	rVB2	412	288	0.01%	0.003%
65	12.451	1726	1730	1732	rBV3	514	790	0.04%	0.008%
66	12.566	1747	1749	1750	rVB	428	268	0.01%	0.003%
67	12.603	1750	1755	1761	rBV2	8230	14790	0.71%	0.141%
68	12.688	1762	1769	1777	rVV	159552	269165	12.99%	2.563%
69	12.932	1805	1809	1813	rBV5	3562	5516	0.27%	0.053%
70	12.987	1817	1818	1821	rBV2	384	426	0.02%	0.004%
71	13.079	1831	1833	1836	rVB3	630	589	0.03%	0.006%
72	13.109	1836	1838	1841	rVB2	407	466	0.02%	0.004%
73	13.164	1844	1847	1848	rBV3	503	500	0.02%	0.005%
74	13.182	1848	1850	1853	rBV4	427	524	0.03%	0.005%
75	13.243	1858	1860	1864	rBV3	770	800	0.04%	0.008%
76	13.371	1880	1881	1883	rBV	265	272	0.01%	0.003%

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 Title : SFAM01.0

77	13.402	1883	1886	1892	rVB3	1553	1997	0.10%	0.019%
78	13.450	1892	1894	1898	rBV2	482	558	0.03%	0.005%
79	13.505	1898	1903	1905	rBV5	1719	2733	0.13%	0.026%
80	13.554	1905	1911	1923	rVB	346929	569751	27.49%	5.425%
81	13.755	1939	1944	1945	rBV5	1077	1519	0.07%	0.014%
82	13.853	1952	1960	1973	rBV	309338	519643	25.08%	4.948%
83	13.987	1980	1982	1985	rVB3	479	478	0.02%	0.005%
84	14.011	1985	1986	1987	rBV	533	282	0.01%	0.003%
85	14.060	1991	1994	2002	rVV2	3779	6925	0.33%	0.066%
86	14.152	2006	2009	2011	rBV3	499	619	0.03%	0.006%
87	14.200	2015	2017	2020	rBV2	464	535	0.03%	0.005%
88	14.328	2033	2038	2043	rVB6	2305	3913	0.19%	0.037%
89	14.401	2049	2050	2052	rBV2	267	277	0.01%	0.003%
90	14.487	2061	2064	2066	rBV3	794	994	0.05%	0.009%
91	14.615	2081	2085	2089	rBV5	705	1353	0.07%	0.013%
92	14.682	2094	2096	2100	rBV4	1064	1918	0.09%	0.018%
93	14.767	2108	2110	2111	rBV2	377	338	0.02%	0.003%
94	14.804	2115	2116	2120	rVV3	497	528	0.03%	0.005%
95	14.847	2120	2123	2126	rVB3	603	666	0.03%	0.006%
96	14.920	2133	2135	2136	rBV	508	322	0.02%	0.003%
97	15.182	2176	2178	2180	rVB	624	462	0.02%	0.004%
98	15.255	2187	2190	2192	rVB2	403	335	0.02%	0.003%
99	15.365	2204	2208	2209	rBV3	584	762	0.04%	0.007%
100	16.566	2404	2405	2412	rBV4	735	1469	0.07%	0.014%

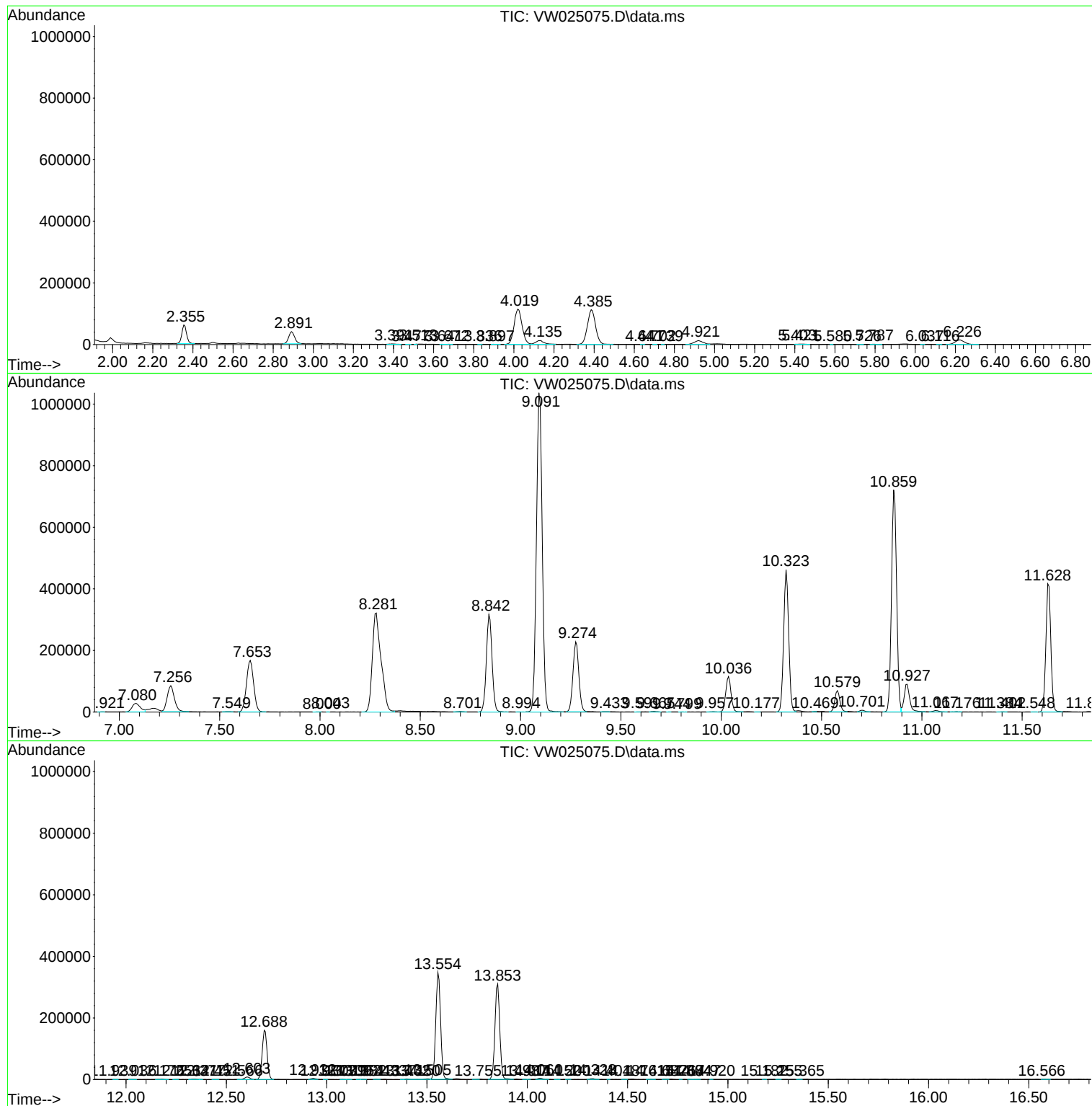
Sum of corrected areas: 10501861

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Quant Title : SFAM01.0

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



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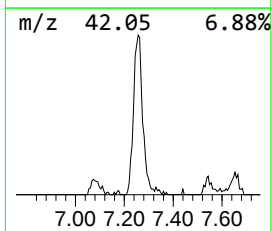
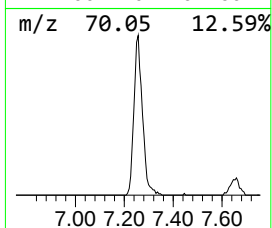
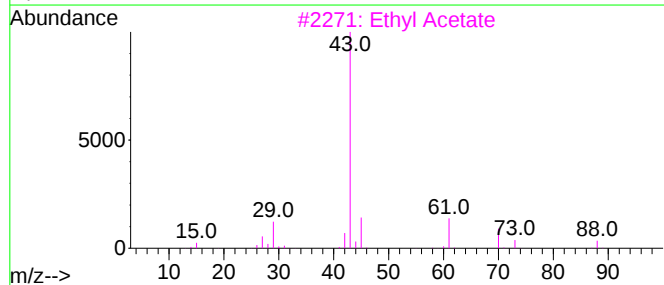
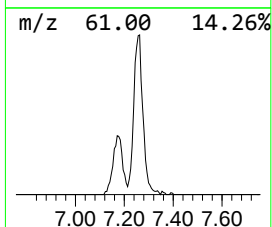
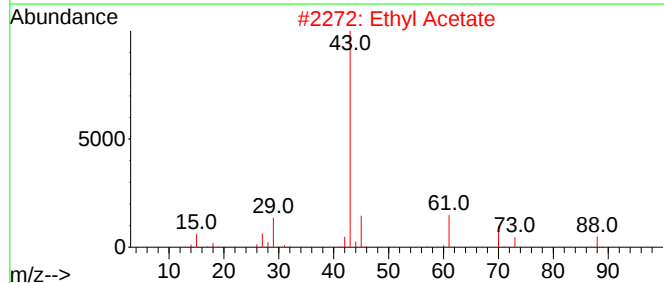
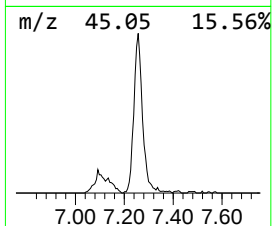
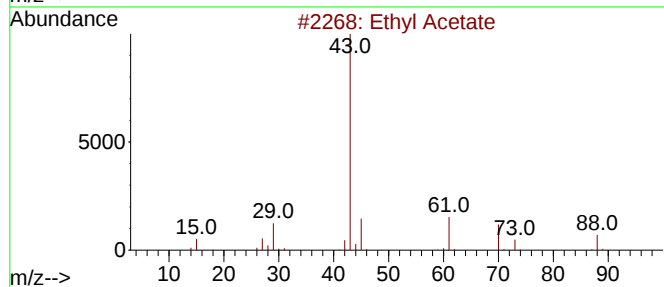
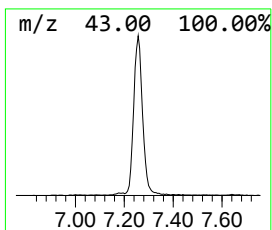
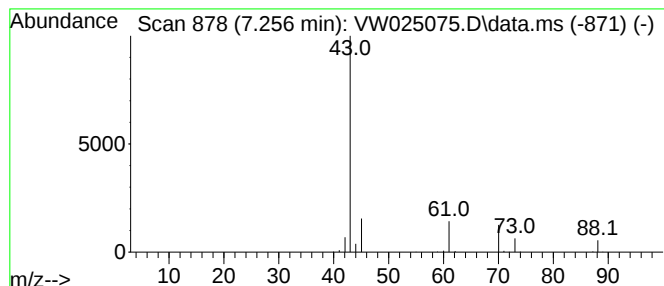
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.256	8.34 ug/L	208396	1,4-Difluorobenzene	8.848

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	86
4			Ethyl Acetate	88	C4H8O2	000141-78-6	86
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	8.3	ug/L	208396	1	8.848	624410	25.0