

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111722\
 Data File : VW025073.D
 Acq On : 17 Nov 2022 13:24
 Operator : SY/VA
 Sample : N5679-02
 Misc : 5.40g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COKZ2

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: VW025073.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	82	rVB	122633	196139	10.00%	1.387%
2	2.891	155	162	175	rVB	84796	170291	8.68%	1.204%
3	3.922	329	331	333	rBV	313	277	0.01%	0.002%
4	4.019	336	347	359	rBV	226911	636866	32.48%	4.504%
5	4.373	401	405	406	rBV2	1761	2190	0.11%	0.015%
6	4.483	421	423	425	rBV2	374	368	0.02%	0.003%
7	4.598	441	442	444	rBV2	381	223	0.01%	0.002%
8	4.641	448	449	452	rVV2	373	303	0.02%	0.002%
9	4.696	456	458	460	rBV	403	332	0.02%	0.002%
10	4.745	462	466	467	rBV2	303	343	0.02%	0.002%
11	4.842	478	482	484	rBV	302	457	0.02%	0.003%
12	4.922	484	495	507	rBV3	22744	73928	3.77%	0.523%
13	5.111	522	526	527	rBV4	687	857	0.04%	0.006%
14	5.300	553	557	559	rBV	315	348	0.02%	0.002%
15	5.623	609	610	612	rBV	479	253	0.01%	0.002%
16	5.751	627	631	633	rVB2	343	404	0.02%	0.003%
17	5.781	633	636	637	rBV2	463	415	0.02%	0.003%
18	5.799	637	639	642	rVV2	565	621	0.03%	0.004%
19	5.854	646	648	651	rVB	411	375	0.02%	0.003%
20	5.940	655	662	669	rVV4	2179	5743	0.29%	0.041%
21	6.007	671	673	679	rVB	1051	1323	0.07%	0.009%
22	6.129	692	693	695	rVB	430	229	0.01%	0.002%
23	6.220	697	708	721	rBV3	6568	20522	1.05%	0.145%
24	6.366	730	732	735	rVB2	297	245	0.01%	0.002%
25	6.391	735	736	738	rBV2	319	251	0.01%	0.002%
26	6.555	758	763	764	rBV2	289	379	0.02%	0.003%
27	6.647	776	778	781	rVB	375	304	0.02%	0.002%
28	6.750	791	795	797	rBV2	238	275	0.01%	0.002%
29	6.885	813	817	818	rBV	294	331	0.02%	0.002%
30	6.988	832	834	836	rBV	373	296	0.02%	0.002%
31	7.080	839	849	857	rBV	48744	139966	7.14%	0.990%
32	7.256	871	878	891	rVB2	39643	102830	5.24%	0.727%
33	7.549	920	926	931	rVB4	1683	3586	0.18%	0.025%
34	7.647	931	942	954	rBV	346263	855649	43.63%	6.051%
35	7.884	978	981	983	rBV2	317	375	0.02%	0.003%
36	7.958	991	993	995	rVB	389	224	0.01%	0.002%

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

37	8.275	1034	1045	1062	rBV2	684871	1961067	100.00%	13.868%
38	8.701	1109	1115	1116	rBV3	1058	1678	0.09%	0.012%
39	8.842	1129	1138	1156	rBV	640860	1275831	65.06%	9.023%
40	9.092	1167	1179	1190	rVB2	58810	127396	6.50%	0.901%
41	9.274	1199	1209	1219	rBV	461872	936204	47.74%	6.621%
42	9.665	1268	1273	1284	rVB3	2631	5614	0.29%	0.040%
43	9.750	1284	1287	1292	rVB2	183	337	0.02%	0.002%
44	9.799	1292	1295	1296	rBV	332	223	0.01%	0.002%
45	9.847	1300	1303	1305	rBV	238	225	0.01%	0.002%
46	9.908	1308	1313	1316	rVB2	310	505	0.03%	0.004%
47	10.036	1323	1334	1345	rBV	242548	436154	22.24%	3.084%
48	10.207	1361	1362	1364	rBV	460	343	0.02%	0.002%
49	10.323	1370	1381	1389	rBV	970565	1709112	87.15%	12.087%
50	10.494	1403	1409	1414	rVB5	875	1845	0.09%	0.013%
51	10.579	1414	1423	1433	rBV	144383	243689	12.43%	1.723%
52	10.707	1439	1444	1450	rVB3	5385	9610	0.49%	0.068%
53	10.859	1460	1469	1474	rBV	70768	128383	6.55%	0.908%
54	10.927	1474	1480	1493	rVB	179311	306095	15.61%	2.165%
55	11.170	1517	1520	1521	rBV2	511	520	0.03%	0.004%
56	11.384	1551	1555	1556	rBV	489	399	0.02%	0.003%
57	11.402	1556	1558	1565	rVB2	1291	1567	0.08%	0.011%
58	11.494	1571	1573	1576	rVB2	193	224	0.01%	0.002%
59	11.536	1576	1580	1585	rBV3	394	673	0.03%	0.005%
60	11.634	1588	1596	1607	rBV	849424	1461793	74.54%	10.338%
61	11.811	1622	1625	1626	rBV2	395	351	0.02%	0.002%
62	11.835	1626	1629	1634	rVV4	2069	2984	0.15%	0.021%
63	11.932	1643	1645	1647	rBV	298	278	0.01%	0.002%
64	11.963	1647	1650	1651	rVV	264	294	0.01%	0.002%
65	12.000	1653	1656	1660	rBV	333	376	0.02%	0.003%
66	12.073	1666	1668	1669	rVV2	495	337	0.02%	0.002%
67	12.109	1673	1674	1678	rVV2	280	243	0.01%	0.002%
68	12.176	1678	1685	1690	rVV5	2477	5959	0.30%	0.042%
69	12.274	1699	1701	1704	rVV3	275	353	0.02%	0.002%
70	12.347	1708	1713	1715	rVB	446	752	0.04%	0.005%
71	12.371	1715	1717	1721	rBV2	198	266	0.01%	0.002%
72	12.469	1728	1733	1737	rVB3	1177	1796	0.09%	0.013%
73	12.506	1737	1739	1741	rBV2	249	263	0.01%	0.002%
74	12.530	1741	1743	1746	rBV3	307	387	0.02%	0.003%
75	12.603	1750	1755	1761	rBV2	9416	15249	0.78%	0.108%
76	12.688	1763	1769	1779	rBV	301182	505207	25.76%	3.573%

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 Title : SFAM01.0

77	12.932	1805	1809	1816	rVB7	2731	5472	0.28%	0.039%
78	13.030	1823	1825	1827	rVV2	463	369	0.02%	0.003%
79	13.079	1831	1833	1836	rVB2	678	504	0.03%	0.004%
80	13.182	1848	1850	1851	rBV	399	304	0.02%	0.002%
81	13.249	1855	1861	1865	rBV4	2413	4394	0.22%	0.031%
82	13.396	1881	1885	1886	rBV4	786	1120	0.06%	0.008%
83	13.463	1892	1896	1897	rBV3	602	846	0.04%	0.006%
84	13.475	1897	1898	1899	rVV	914	636	0.03%	0.004%
85	13.499	1899	1902	1904	rVV4	2658	3388	0.17%	0.024%
86	13.554	1904	1911	1922	rVB	887789	1416155	72.21%	10.015%
87	13.755	1941	1944	1948	rBV5	1148	1429	0.07%	0.010%
88	13.853	1952	1960	1974	rBV	807650	1312329	66.92%	9.281%
89	14.066	1989	1995	1999	rBV2	5448	8973	0.46%	0.063%
90	14.170	2009	2012	2013	rBV	469	481	0.02%	0.003%
91	14.219	2018	2020	2021	rBV2	390	257	0.01%	0.002%
92	14.322	2033	2037	2043	rVB5	4155	7012	0.36%	0.050%
93	14.414	2051	2052	2055	rBV3	372	342	0.02%	0.002%
94	14.444	2055	2057	2058	rBV2	380	279	0.01%	0.002%
95	14.627	2083	2087	2092	rVB4	2052	3618	0.18%	0.026%
96	14.719	2094	2102	2106	rBV5	3970	7831	0.40%	0.055%
97	14.962	2141	2142	2145	rVB	612	272	0.01%	0.002%
98	15.048	2154	2156	2160	rVB4	448	433	0.02%	0.003%
99	15.359	2203	2207	2208	rBV3	990	1159	0.06%	0.008%
100	16.054	2318	2321	2324	rBV3	665	748	0.04%	0.005%

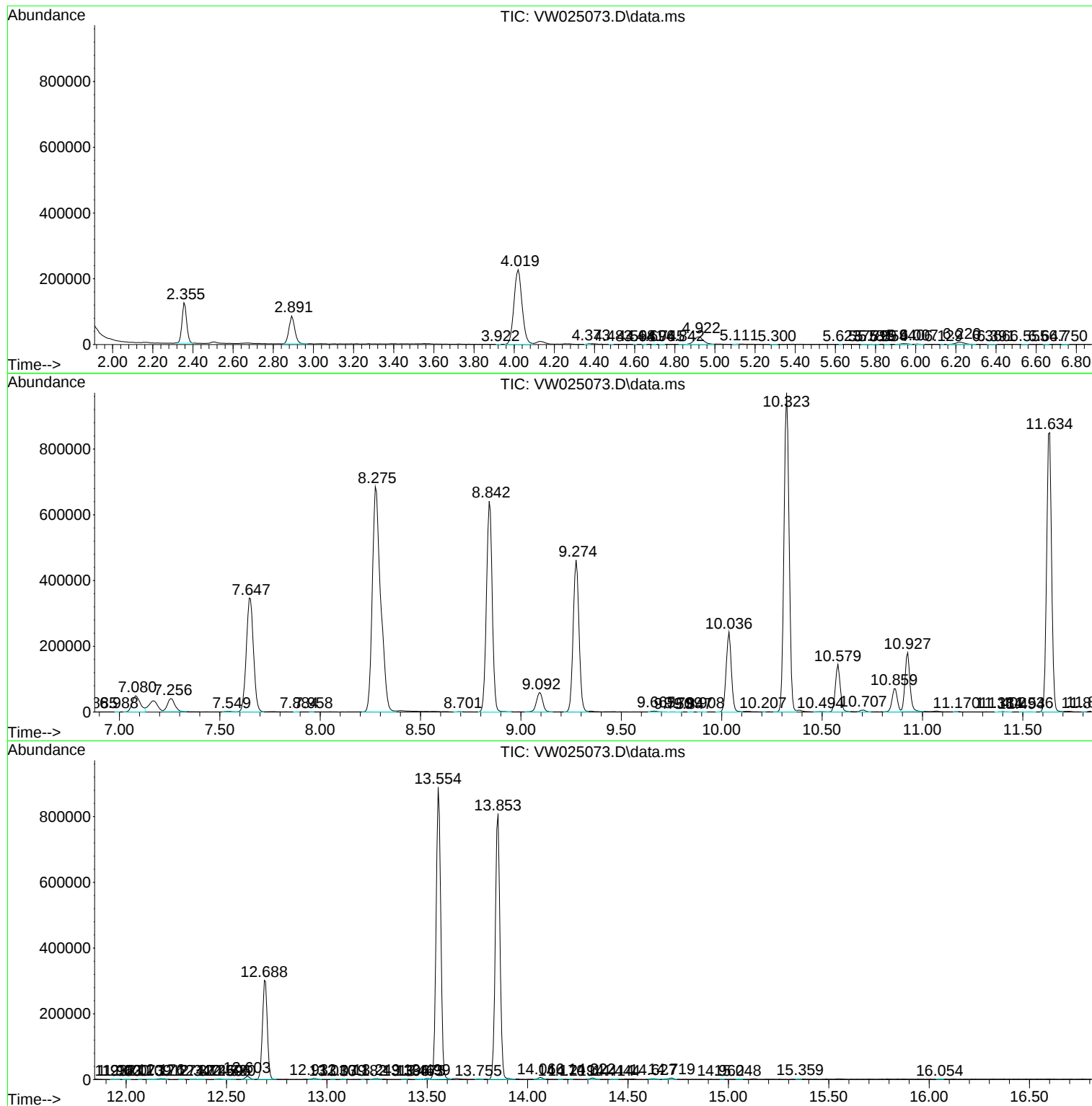
Sum of corrected areas: 14140451

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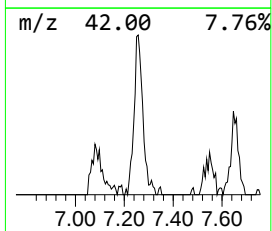
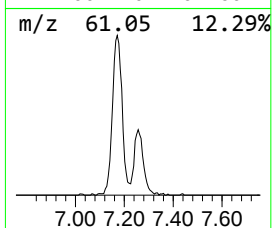
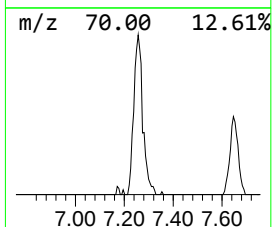
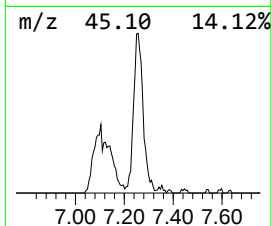
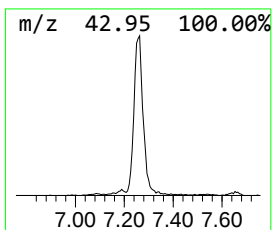
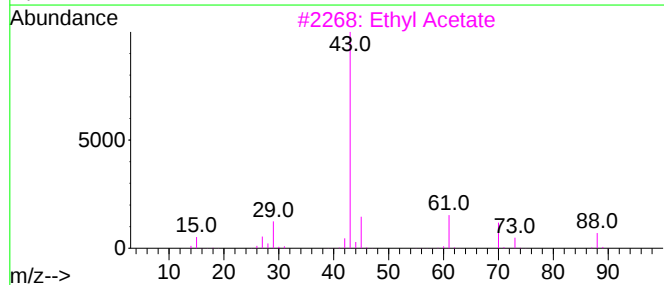
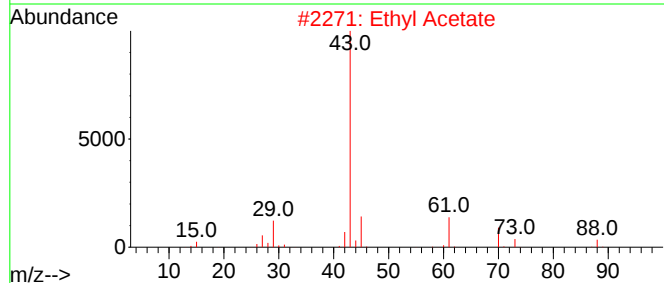
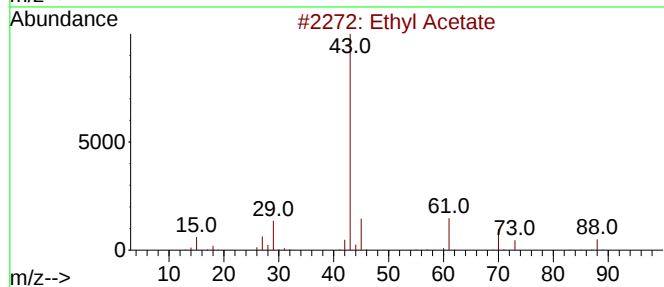
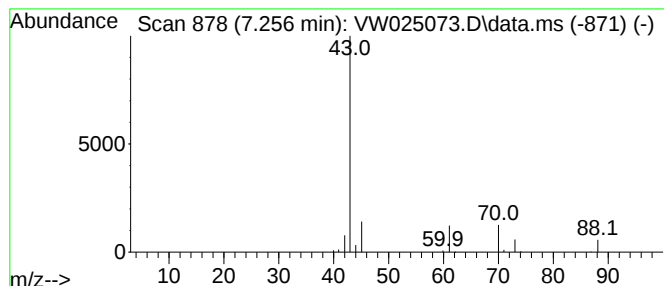
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Quant Title : SFAM01.0

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	2.01 ug/L	102830	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	78
4			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	53
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	2.0	ug/L	102830	1	8.842	1275830	25.0