

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111722\
 Data File : VW025076.D
 Acq On : 17 Nov 2022 14:36
 Operator : SY/VA
 Sample : N5679-05
 Misc : 6.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0KZ8

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: VW025076.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.989	10	14	24	rVB	25905	46900	0.97%	0.218%
2	2.355	64	74	85	rBV	107365	182546	3.76%	0.847%
3	2.495	93	97	101	rBV2	5999	10158	0.21%	0.047%
4	2.629	117	119	120	rBV3	1383	1105	0.02%	0.005%
5	2.885	154	161	170	rBV	65839	139675	2.87%	0.648%
6	3.385	237	243	245	rBV4	1398	2254	0.05%	0.010%
7	3.526	262	266	267	rBV3	465	541	0.01%	0.003%
8	4.025	335	348	360	rBV3	204814	649962	13.38%	3.016%
9	4.123	360	364	374	rVB	12538	32034	0.66%	0.149%
10	4.263	384	387	389	rVB3	666	649	0.01%	0.003%
11	4.385	396	407	423	rBV	143297	428250	8.81%	1.987%
12	4.519	426	429	430	rBV	412	434	0.01%	0.002%
13	4.842	477	482	483	rBV2	290	444	0.01%	0.002%
14	4.916	485	494	511	rVB4	19422	67236	1.38%	0.312%
15	5.111	522	526	527	rBV	755	595	0.01%	0.003%
16	5.147	529	532	533	rVV2	662	643	0.01%	0.003%
17	5.434	571	579	586	rBV6	2635	8367	0.17%	0.039%
18	5.781	631	636	637	rBV3	1111	1336	0.03%	0.006%
19	5.946	654	663	671	rVB7	2356	7139	0.15%	0.033%
20	6.117	688	691	695	rBV3	347	566	0.01%	0.003%
21	6.220	698	708	720	rVV2	20423	62764	1.29%	0.291%
22	6.909	816	821	822	rBV2	1138	1700	0.03%	0.008%
23	7.007	831	837	841	rVV3	1213	2893	0.06%	0.013%
24	7.080	841	849	857	rVV	53640	154440	3.18%	0.717%
25	7.171	858	864	871	rVV2	35441	100033	2.06%	0.464%
26	7.257	871	878	895	rVV	64282	168213	3.46%	0.781%
27	7.366	895	896	898	rVV2	515	404	0.01%	0.002%
28	7.543	922	925	928	rBV3	426	557	0.01%	0.003%
29	7.647	932	942	957	rBV	305115	749217	15.42%	3.477%
30	7.763	957	961	967	rVB5	591	1094	0.02%	0.005%
31	7.994	995	999	1001	rBV2	355	387	0.01%	0.002%
32	8.080	1010	1013	1015	rVB2	316	389	0.01%	0.002%
33	8.275	1035	1045	1061	rBV2	590713	1739463	35.80%	8.072%
34	8.512	1083	1084	1085	rBV	873	404	0.01%	0.002%
35	8.555	1087	1091	1092	rBV4	1073	1124	0.02%	0.005%
36	8.622	1099	1102	1105	rBV4	570	736	0.02%	0.003%

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

37	8.701	1109	1115	1123	rBV7	1946	4402	0.09%	0.020%
38	8.842	1129	1138	1149	rBV	544145	1095772	22.55%	5.085%
39	9.092	1169	1179	1196	rBV	2492612	4858835	100.00%	22.548%
40	9.274	1200	1209	1219	rBV	409853	823391	16.95%	3.821%
41	9.409	1227	1231	1235	rBV5	1662	2831	0.06%	0.013%
42	9.659	1266	1272	1273	rBV4	2210	3017	0.06%	0.014%
43	9.957	1316	1321	1325	rBV4	1102	1905	0.04%	0.009%
44	10.037	1326	1334	1345	rBV	216351	387061	7.97%	1.796%
45	10.128	1345	1349	1358	rVB5	1876	3871	0.08%	0.018%
46	10.213	1362	1363	1371	rVB3	636	1135	0.02%	0.005%
47	10.323	1371	1381	1389	rBV	819810	1449651	29.84%	6.727%
48	10.506	1407	1411	1415	rVB4	1004	1451	0.03%	0.007%
49	10.579	1416	1423	1430	rBV	130765	225903	4.65%	1.048%
50	10.707	1438	1444	1449	rBV3	3783	6942	0.14%	0.032%
51	10.768	1452	1454	1459	rVB4	1447	1645	0.03%	0.008%
52	10.860	1460	1469	1476	rBV	2230942	3936292	81.01%	18.267%
53	10.921	1476	1479	1496	rVV	183745	320495	6.60%	1.487%
54	11.073	1499	1504	1512	rVB6	4292	9133	0.19%	0.042%
55	11.402	1555	1558	1562	rVB4	846	966	0.02%	0.004%
56	11.628	1587	1595	1605	rBV	722909	1240901	25.54%	5.758%
57	11.835	1624	1629	1639	rVB5	2781	5538	0.11%	0.026%
58	12.042	1660	1663	1666	rBV2	405	578	0.01%	0.003%
59	12.164	1678	1683	1690	rVB5	1658	3272	0.07%	0.015%
60	12.341	1706	1712	1717	rBV4	2354	4225	0.09%	0.020%
61	12.463	1729	1732	1735	rVB4	514	666	0.01%	0.003%
62	12.603	1750	1755	1761	rVB3	7519	13176	0.27%	0.061%
63	12.689	1761	1769	1778	rBV	292848	494654	10.18%	2.295%
64	12.792	1785	1786	1789	rVB3	482	460	0.01%	0.002%
65	12.884	1796	1801	1805	rBV5	3013	4897	0.10%	0.023%
66	12.932	1805	1809	1816	rVB5	6767	11782	0.24%	0.055%
67	13.036	1824	1826	1827	rBV2	570	470	0.01%	0.002%
68	13.073	1830	1832	1837	rVV3	593	981	0.02%	0.005%
69	13.249	1854	1861	1865	rBV4	1911	4053	0.08%	0.019%
70	13.396	1879	1885	1890	rBV5	1492	3374	0.07%	0.016%
71	13.499	1893	1902	1905	rBV5	6238	10300	0.21%	0.048%
72	13.554	1905	1911	1921	rVB	640803	1029994	21.20%	4.780%
73	13.646	1923	1926	1931	rVB4	3140	4929	0.10%	0.023%
74	13.749	1941	1943	1947	rBV3	800	742	0.02%	0.003%
75	13.792	1948	1950	1952	rBV2	698	630	0.01%	0.003%
76	13.853	1952	1960	1966	rBV	568280	965147	19.86%	4.479%

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 Title : SFAM01.0

77	14.011	1982	1986	1990	rBV4	1287	2483	0.05%	0.012%
78	14.060	1990	1994	2001	rVV2	7528	12786	0.26%	0.059%
79	14.158	2005	2010	2012	rBV3	388	562	0.01%	0.003%
80	14.188	2012	2015	2017	rBV4	404	601	0.01%	0.003%
81	14.255	2024	2026	2031	rVB3	614	716	0.01%	0.003%
82	14.322	2031	2037	2042	rBV6	2430	4608	0.09%	0.021%
83	14.487	2060	2064	2067	rBV4	985	1761	0.04%	0.008%
84	14.524	2067	2070	2074	rVB5	1558	2281	0.05%	0.011%
85	14.627	2083	2087	2092	rBV6	1093	2067	0.04%	0.010%
86	14.688	2092	2097	2100	rBV4	5250	7757	0.16%	0.036%
87	14.774	2108	2111	2114	rBV4	390	726	0.01%	0.003%
88	14.981	2143	2145	2148	rVB2	442	447	0.01%	0.002%
89	15.395	2208	2213	2217	rVB5	2328	3600	0.07%	0.017%
90	15.475	2223	2226	2227	rBV3	632	821	0.02%	0.004%
91	15.792	2273	2278	2281	rBV5	1469	2498	0.05%	0.012%
92	15.907	2295	2297	2300	rBV3	449	564	0.01%	0.003%
93	16.048	2318	2320	2323	rVB4	440	500	0.01%	0.002%
94	16.078	2323	2325	2328	rBV4	605	790	0.02%	0.004%
95	16.292	2358	2360	2361	rBV2	536	478	0.01%	0.002%
96	16.438	2382	2384	2385	rBV2	716	655	0.01%	0.003%
97	16.566	2402	2405	2408	rBV4	577	996	0.02%	0.005%
98	16.596	2408	2410	2412	rVB2	725	557	0.01%	0.003%
99	16.627	2412	2415	2416	rBV3	533	429	0.01%	0.002%
100	16.773	2438	2439	2441	rVB2	686	434	0.01%	0.002%

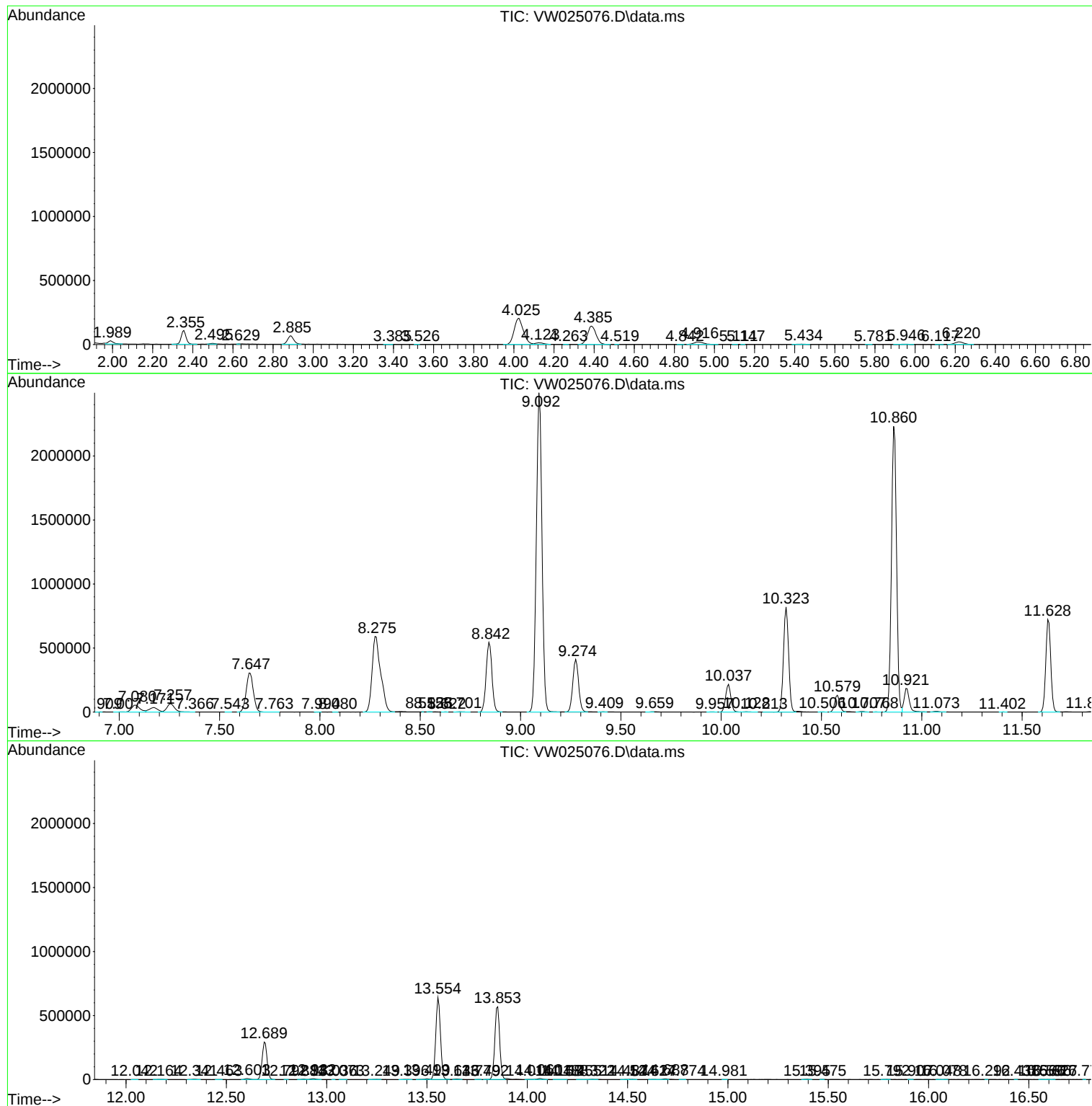
Sum of corrected areas: 21549236

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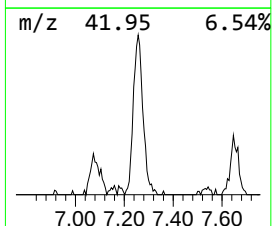
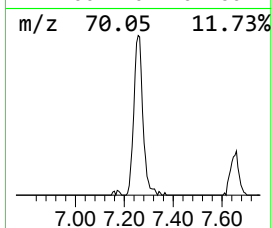
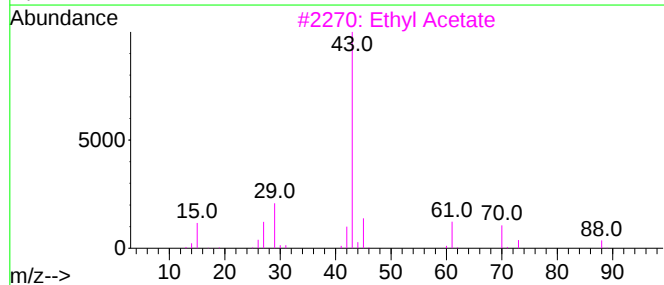
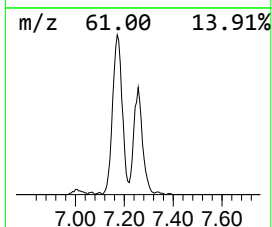
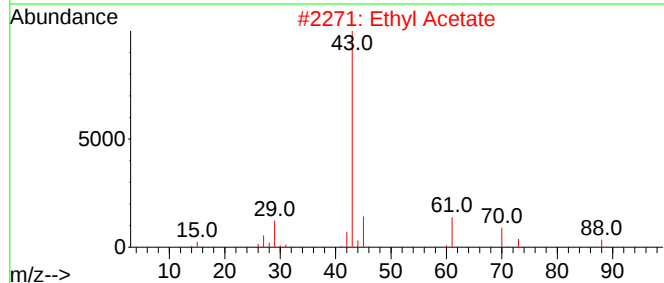
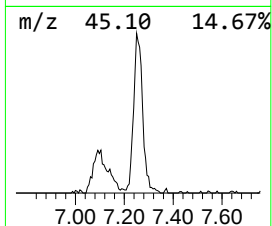
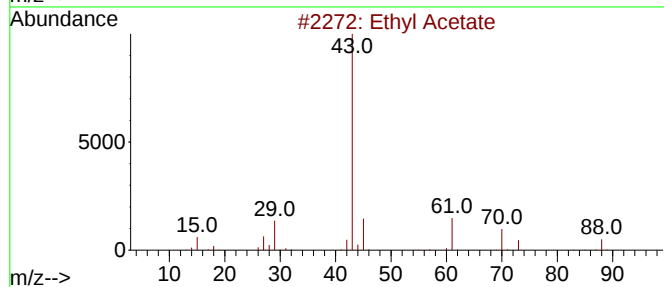
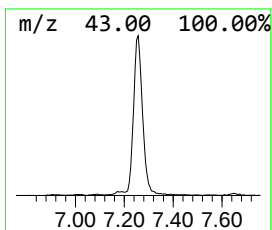
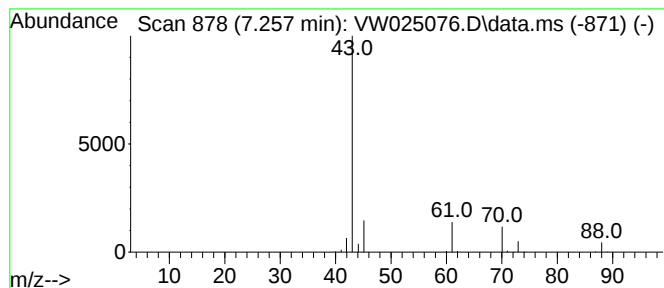
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Quant Title : SFAM01.0

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.
7.257	3.84 ug/L	168213	1,4-Difluorobenzene	8.842

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	86
3			Ethyl Acetate	88	C4H8O2	000141-78-6	86
4			Ethyl Acetate	88	C4H8O2	000141-78-6	83
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	7.257	3.8	ug/L	168213	1	8.842	1095770	25.0