

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032824\
 Data File : VW028268.D
 Acq On : 28 Mar 2024 14:17
 Operator : SY/MD
 Sample : P1886-18
 Misc : 4.84g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E07B4

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\SFAMWLM031424SMA.M
 Title : SFAM01.0

Signal : TIC: VW028268.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	72	78	92	rBV	49636	113989	9.47%	1.106%
2	2.491	97	99	102	rBV2	506	606	0.05%	0.006%
3	2.582	111	114	117	rBV4	622	763	0.06%	0.007%
4	2.759	142	143	144	rBV	783	495	0.04%	0.005%
5	2.820	150	153	154	rBV3	542	627	0.05%	0.006%
6	2.899	157	166	180	rBV	35475	106651	8.86%	1.035%
7	3.131	200	204	206	rBV4	522	808	0.07%	0.008%
8	3.228	217	220	223	rVB4	357	469	0.04%	0.005%
9	3.399	242	248	255	rVB6	945	2515	0.21%	0.024%
10	3.533	267	270	273	rVV3	364	575	0.05%	0.006%
11	3.679	293	294	298	rVB2	271	334	0.03%	0.003%
12	3.728	300	302	305	rBV2	481	415	0.03%	0.004%
13	3.850	319	322	325	rBV2	424	463	0.04%	0.004%
14	4.027	338	351	384	rBV	122237	398040	33.07%	3.862%
15	4.265	388	390	395	rBV4	480	850	0.07%	0.008%
16	4.387	407	410	412	rVV2	381	361	0.03%	0.004%
17	4.411	412	414	416	rVB	439	324	0.03%	0.003%
18	4.441	416	419	421	rVB3	420	487	0.04%	0.005%
19	4.740	467	468	471	rVB2	462	396	0.03%	0.004%
20	4.771	471	473	476	rBV3	400	428	0.04%	0.004%
21	4.923	485	498	510	rBV7	3871	15667	1.30%	0.152%
22	5.063	518	521	523	rVB	421	568	0.05%	0.006%
23	5.130	528	532	533	rBV3	469	529	0.04%	0.005%
24	5.143	533	534	537	rVB2	522	493	0.04%	0.005%
25	5.185	537	541	543	rBV2	309	384	0.03%	0.004%
26	5.356	565	569	571	rVB2	308	429	0.04%	0.004%
27	5.490	590	591	594	rVB	613	380	0.03%	0.004%
28	5.521	594	596	602	rBV2	225	334	0.03%	0.003%
29	5.673	618	621	624	rVB3	377	463	0.04%	0.004%
30	5.703	624	626	628	rBV	454	315	0.03%	0.003%
31	5.819	643	645	648	rBV2	327	339	0.03%	0.003%
32	5.947	657	666	668	rBV5	1121	2973	0.25%	0.029%
33	6.075	683	687	689	rBV3	402	447	0.04%	0.004%
34	6.100	689	691	695	rVB3	439	620	0.05%	0.006%
35	6.136	695	697	699	rBV	306	308	0.03%	0.003%
36	6.264	711	718	726	rBV2	2924	8221	0.68%	0.080%

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 Title : SFAM01.0

37	6.350	731	732	735	rVV2	428	361	0.03%	0.004%
38	6.423	738	744	748	rBV3	275	599	0.05%	0.006%
39	6.691	786	788	791	rBV2	424	463	0.04%	0.004%
40	6.843	808	813	814	rBV2	199	308	0.03%	0.003%
41	6.874	814	818	821	rBV2	434	625	0.05%	0.006%
42	6.911	821	824	828	rVB2	385	583	0.05%	0.006%
43	7.075	843	851	869	rBV	38552	112763	9.37%	1.094%
44	7.252	869	880	894	rBV	355940	884521	73.49%	8.582%
45	7.471	914	916	917	rBV2	489	402	0.03%	0.004%
46	7.532	924	926	928	rBV2	420	308	0.03%	0.003%
47	7.648	934	945	959	rVB	202317	500781	41.61%	4.859%
48	7.758	959	963	964	rBV4	956	1108	0.09%	0.011%
49	7.849	975	978	980	rVB2	347	427	0.04%	0.004%
50	7.868	980	981	983	rBV	418	354	0.03%	0.003%
51	7.923	987	990	991	rVV2	501	518	0.04%	0.005%
52	7.947	991	994	995	rVV2	922	1020	0.08%	0.010%
53	7.984	998	1000	1002	rVV2	429	356	0.03%	0.003%
54	8.069	1011	1014	1019	rVB4	391	627	0.05%	0.006%
55	8.160	1027	1029	1031	rVB2	395	316	0.03%	0.003%
56	8.276	1036	1048	1066	rBV2	405539	1202773	99.94%	11.669%
57	8.624	1102	1105	1108	rBV4	615	1036	0.09%	0.010%
58	8.685	1111	1115	1116	rBV2	1127	1086	0.09%	0.011%
59	8.843	1131	1141	1153	rBV	521619	1052611	87.46%	10.212%
60	8.922	1153	1154	1157	rVV2	1152	980	0.08%	0.010%
61	8.971	1160	1162	1168	rVB3	686	979	0.08%	0.009%
62	9.081	1173	1180	1186	rBV8	2236	5033	0.42%	0.049%
63	9.209	1197	1201	1202	rVV2	423	406	0.03%	0.004%
64	9.270	1202	1211	1227	rVV	267973	561413	46.65%	5.447%
65	9.428	1235	1237	1238	rVV2	481	339	0.03%	0.003%
66	9.489	1242	1247	1250	rVV6	601	862	0.07%	0.008%
67	9.556	1254	1258	1259	rBV2	322	356	0.03%	0.003%
68	9.672	1273	1277	1281	rVB3	871	1327	0.11%	0.013%
69	9.733	1285	1287	1289	rVB2	471	384	0.03%	0.004%
70	9.758	1289	1291	1293	rBV3	436	438	0.04%	0.004%
71	9.812	1298	1300	1303	rBV3	557	639	0.05%	0.006%
72	9.880	1309	1311	1314	rBV3	814	1113	0.09%	0.011%
73	9.947	1319	1322	1323	rBV2	613	730	0.06%	0.007%
74	10.032	1329	1336	1347	rBV	156203	280815	23.33%	2.724%
75	10.172	1357	1359	1362	rVB4	933	861	0.07%	0.008%
76	10.203	1362	1364	1366	rBV3	497	432	0.04%	0.004%

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 Title : SFAM01.0

77	10.264	1372	1374	1375	rBV2	616	400	0.03%	0.004%
78	10.325	1375	1384	1391	rBV	547710	998347	82.95%	9.686%
79	10.386	1391	1394	1402	rVB	9340	16815	1.40%	0.163%
80	10.495	1410	1412	1418	rVB5	1046	1231	0.10%	0.012%
81	10.575	1418	1425	1433	rBV	93940	164764	13.69%	1.599%
82	10.703	1442	1446	1450	rVB2	4019	5836	0.48%	0.057%
83	10.861	1466	1472	1476	rBV9	2850	6286	0.52%	0.061%
84	10.922	1476	1482	1494	rVV	160613	270888	22.51%	2.628%
85	11.629	1591	1598	1605	rBV	711414	1203543	100.00%	11.677%
86	11.837	1628	1632	1639	rVB3	3399	5954	0.49%	0.058%
87	12.599	1753	1757	1764	rVB2	10117	17953	1.49%	0.174%
88	12.690	1765	1772	1781	rVB	201117	330494	27.46%	3.206%
89	13.550	1907	1913	1924	rBV	684178	1118901	92.97%	10.856%
90	13.641	1926	1928	1932	rVB	8696	10516	0.87%	0.102%
91	13.848	1955	1962	1970	rBV	449873	756631	62.87%	7.341%
92	14.056	1994	1996	2003	rVB3	8898	14456	1.20%	0.140%
93	14.519	2068	2072	2082	rVB4	8742	17150	1.42%	0.166%
94	14.848	2122	2126	2129	rBV6	4238	6264	0.52%	0.061%
95	15.202	2179	2184	2197	rVB5	18863	55409	4.60%	0.538%
96	15.787	2278	2280	2281	rBV2	1006	501	0.04%	0.005%
97	15.903	2297	2299	2311	rVB2	4003	11061	0.92%	0.107%
98	15.988	2311	2313	2314	rBV2	899	498	0.04%	0.005%
99	16.482	2390	2394	2401	rVB6	4862	8991	0.75%	0.087%
100	16.775	2440	2442	2444	rBV3	1277	1087	0.09%	0.011%

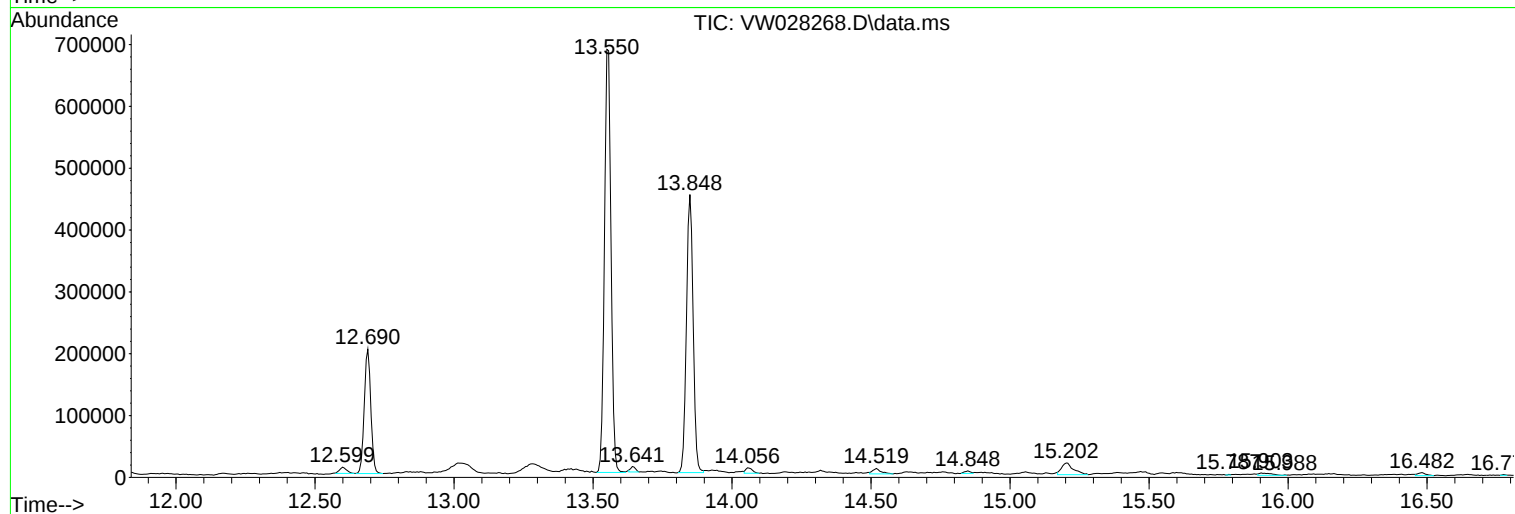
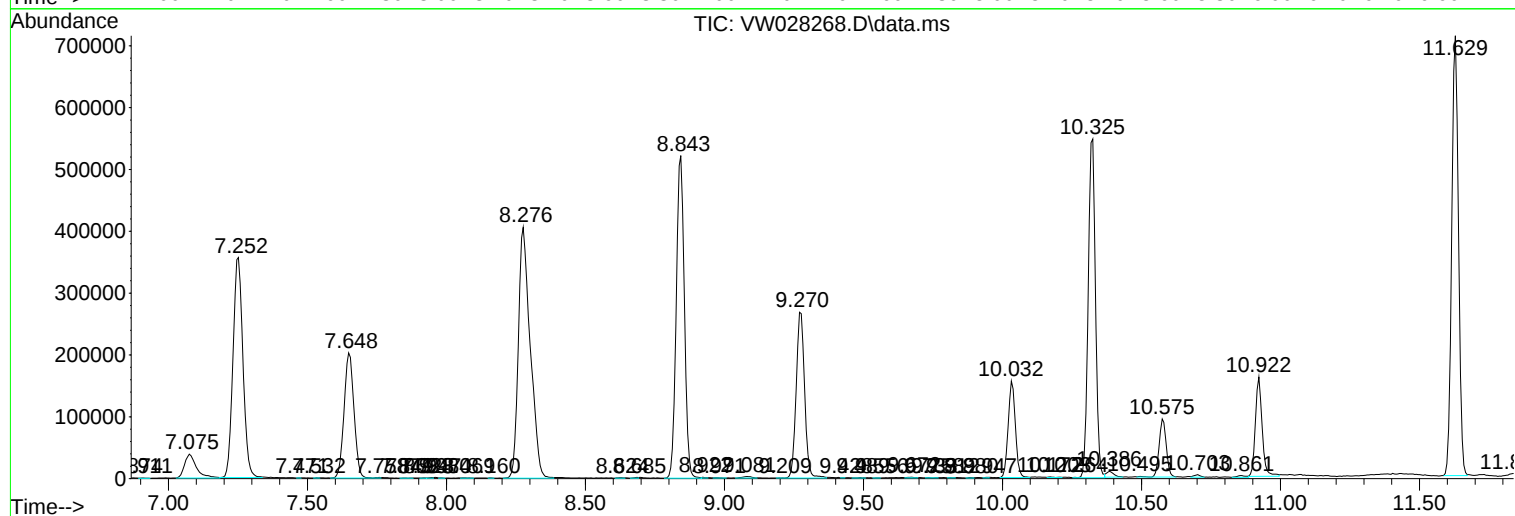
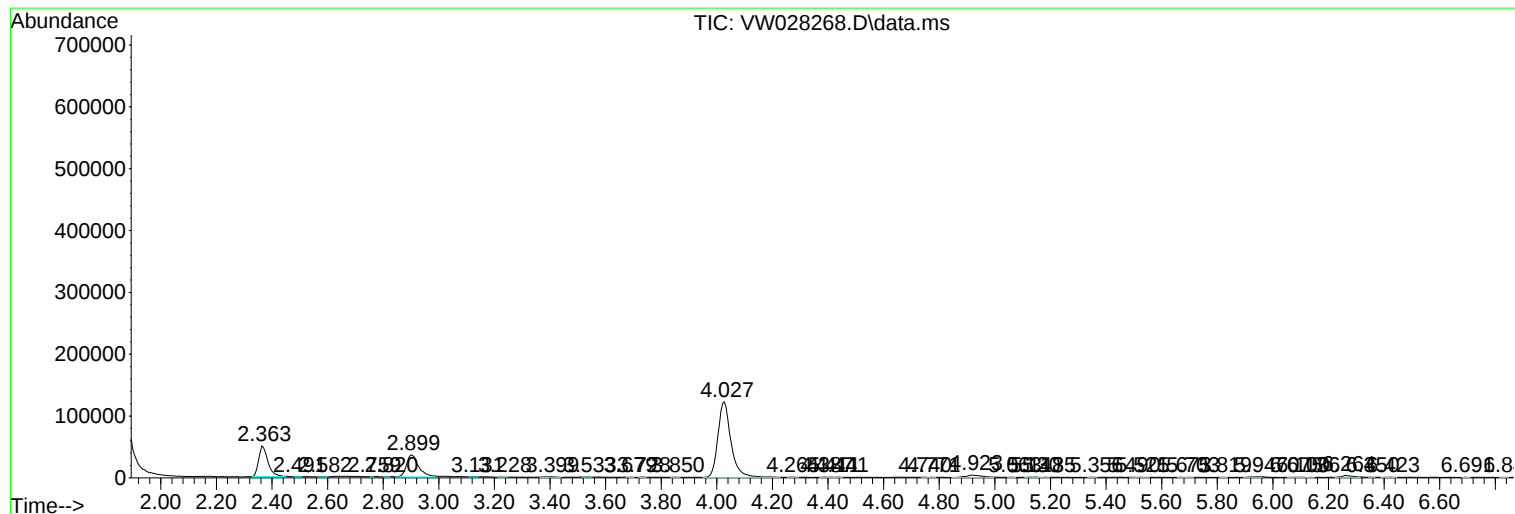
Sum of corrected areas: 10307095

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0

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



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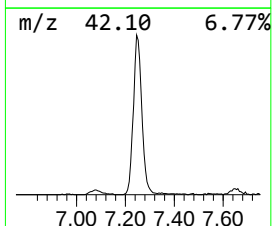
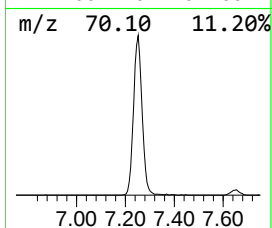
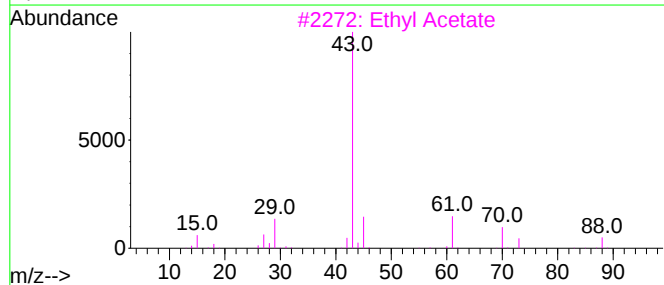
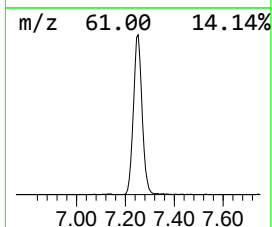
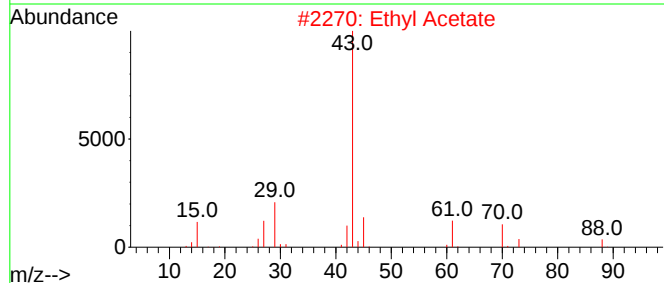
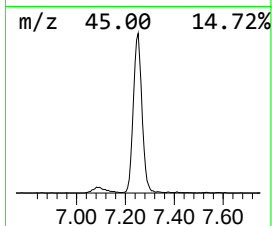
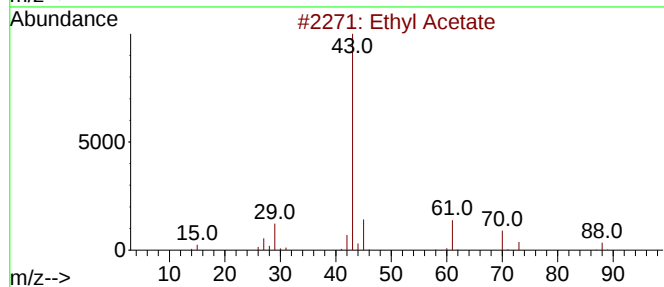
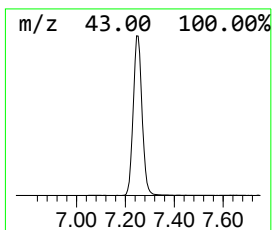
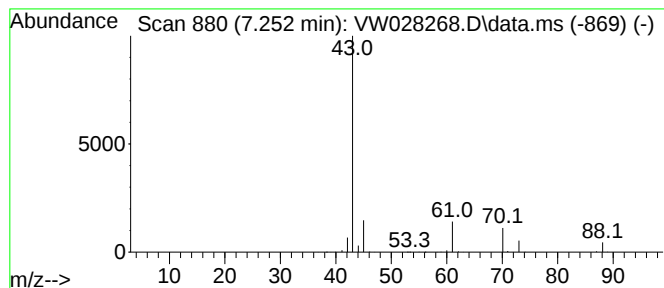
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.252	21.01 ug/L	884521	1,4-Difluorobenzene	8.843

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	72
4			Ethyl Acetate	88	C4H8O2	000141-78-6	64
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	7.252	21.0	ug/L	884521	1	8.843	1052610	25.0