

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032824\
 Data File : VW028265.D
 Acq On : 28 Mar 2024 13:06
 Operator : SY/MD
 Sample : P1886-15
 Misc : 5.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E07B1

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: VW028265.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.162	43	45	46	rBV	944	793	0.07%	0.009%
2	2.363	71	78	91	rBV	49618	114482	9.82%	1.257%
3	2.503	99	101	106	rVB4	816	1290	0.11%	0.014%
4	2.899	156	166	183	rBV	36016	104224	8.94%	1.145%
5	3.558	273	274	276	rBV2	559	412	0.04%	0.005%
6	3.588	276	279	281	rBV3	476	567	0.05%	0.006%
7	3.765	303	308	311	rBV2	464	629	0.05%	0.007%
8	4.021	338	350	365	rBV	129325	391518	33.58%	4.299%
9	4.265	388	390	392	rBV2	312	339	0.03%	0.004%
10	4.356	404	405	407	rBV	353	277	0.02%	0.003%
11	4.381	407	409	410	rBV2	412	287	0.02%	0.003%
12	4.472	423	424	428	rVB3	428	386	0.03%	0.004%
13	4.582	441	442	444	rBV	415	352	0.03%	0.004%
14	4.655	451	454	455	rBV2	346	285	0.02%	0.003%
15	4.747	467	469	471	rBV2	332	319	0.03%	0.004%
16	4.795	475	477	480	rVB2	308	297	0.03%	0.003%
17	4.820	480	481	483	rBV2	361	310	0.03%	0.003%
18	4.923	485	498	508	rBV4	4703	17564	1.51%	0.193%
19	5.338	563	566	567	rBV2	404	343	0.03%	0.004%
20	5.417	577	579	582	rVV2	503	553	0.05%	0.006%
21	5.582	605	606	610	rVB2	330	338	0.03%	0.004%
22	5.624	610	613	616	rBV2	299	416	0.04%	0.005%
23	5.935	660	664	667	rBV4	995	1852	0.16%	0.020%
24	6.033	678	680	684	rVB2	324	350	0.03%	0.004%
25	6.082	684	688	691	rBV3	385	650	0.06%	0.007%
26	6.173	701	703	707	rBV2	235	318	0.03%	0.003%
27	6.265	713	718	730	rVB3	1968	6209	0.53%	0.068%
28	6.478	749	753	756	rBV2	405	681	0.06%	0.007%
29	6.643	777	780	784	rVB2	330	492	0.04%	0.005%
30	6.728	792	794	797	rVV2	253	298	0.03%	0.003%
31	6.758	797	799	803	rVB3	479	503	0.04%	0.006%
32	6.789	803	804	812	rBV	290	512	0.04%	0.006%
33	6.990	835	837	841	rBV2	301	397	0.03%	0.004%
34	7.081	844	852	871	rBV	28091	87848	7.53%	0.965%
35	7.252	871	880	893	rBV	258825	640952	54.97%	7.039%
36	7.648	934	945	958	rBV	201252	495692	42.51%	5.443%

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

37	7.880	981	983	984	rBV	376	319	0.03%	0.004%
38	8.026	1006	1007	1011	rVB2	448	283	0.02%	0.003%
39	8.081	1014	1016	1020	rVB2	461	566	0.05%	0.006%
40	8.142	1024	1026	1030	rBV2	382	414	0.04%	0.005%
41	8.191	1032	1034	1038	rBV2	387	569	0.05%	0.006%
42	8.276	1038	1048	1063	rBV2	400804	1165967	100.00%	12.804%
43	8.453	1076	1077	1079	rVB	622	354	0.03%	0.004%
44	8.490	1081	1083	1084	rBV	441	310	0.03%	0.003%
45	8.618	1101	1104	1107	rBV3	659	951	0.08%	0.010%
46	8.691	1112	1116	1119	rBV3	846	1349	0.12%	0.015%
47	8.843	1130	1141	1155	rBV	490371	992576	85.13%	10.900%
48	8.941	1155	1157	1159	rBV3	525	314	0.03%	0.003%
49	9.081	1172	1180	1188	rVB2	11028	23180	1.99%	0.255%
50	9.203	1198	1200	1202	rVB	577	430	0.04%	0.005%
51	9.276	1202	1212	1230	rBV	257798	541769	46.47%	5.949%
52	9.544	1252	1256	1257	rBV2	350	337	0.03%	0.004%
53	9.660	1271	1275	1276	rVV2	392	516	0.04%	0.006%
54	9.837	1300	1304	1307	rBV2	551	680	0.06%	0.007%
55	9.874	1307	1310	1313	rVB2	411	405	0.03%	0.004%
56	10.032	1328	1336	1349	rBV	143533	262824	22.54%	2.886%
57	10.130	1351	1352	1355	rBV	574	423	0.04%	0.005%
58	10.209	1361	1365	1367	rBV	311	352	0.03%	0.004%
59	10.246	1369	1371	1375	rBB3	446	480	0.04%	0.005%
60	10.319	1375	1383	1391	rBV	538553	965714	82.83%	10.605%
61	10.502	1409	1413	1417	rBV5	897	1779	0.15%	0.020%
62	10.575	1418	1425	1436	rVV	88871	153505	13.17%	1.686%
63	10.703	1442	1446	1450	rVB3	3220	5140	0.44%	0.056%
64	10.861	1468	1472	1475	rBV5	624	983	0.08%	0.011%
65	10.922	1475	1482	1496	rVV	116130	199362	17.10%	2.189%
66	11.136	1515	1517	1520	rBV3	520	617	0.05%	0.007%
67	11.392	1555	1559	1561	rBV2	352	459	0.04%	0.005%
68	11.465	1567	1571	1573	rBV3	313	366	0.03%	0.004%
69	11.495	1573	1576	1579	rBV2	287	362	0.03%	0.004%
70	11.629	1590	1598	1608	rBV	639407	1085085	93.06%	11.916%
71	11.794	1622	1625	1626	rBV	596	488	0.04%	0.005%
72	11.837	1626	1632	1639	rVB4	2363	5294	0.45%	0.058%
73	12.044	1664	1666	1667	rBV	367	275	0.02%	0.003%
74	12.166	1681	1686	1692	rBV6	1951	3684	0.32%	0.040%
75	12.331	1711	1713	1715	rBV2	330	307	0.03%	0.003%
76	12.459	1731	1734	1735	rBV2	416	495	0.04%	0.005%

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 Title : SFAM01.0

77	12.495	1737	1740	1743	rBV	423	611	0.05%	0.007%
78	12.599	1752	1757	1765	rBV3	4548	8327	0.71%	0.091%
79	12.690	1765	1772	1780	rBV	166542	273502	23.46%	3.003%
80	12.861	1797	1800	1802	rBV2	347	416	0.04%	0.005%
81	12.879	1802	1803	1804	rVV	550	284	0.02%	0.003%
82	12.934	1807	1812	1815	rVB6	791	1350	0.12%	0.015%
83	13.007	1821	1824	1826	rVB3	473	507	0.04%	0.006%
84	13.324	1874	1876	1879	rBV2	492	448	0.04%	0.005%
85	13.403	1882	1889	1893	rVB5	1049	1794	0.15%	0.020%
86	13.446	1893	1896	1898	rBV2	517	500	0.04%	0.005%
87	13.495	1898	1904	1906	rBV5	909	1786	0.15%	0.020%
88	13.550	1907	1913	1924	rVV	531968	871092	74.71%	9.566%
89	13.641	1924	1928	1935	rVB2	7911	13118	1.13%	0.144%
90	13.849	1955	1962	1982	rVB	381776	619402	53.12%	6.802%
91	14.019	1987	1990	1991	rBV2	1224	1148	0.10%	0.013%
92	14.166	2012	2014	2015	rBV2	392	419	0.04%	0.005%
93	14.324	2035	2040	2043	rBV6	3998	6224	0.53%	0.068%
94	14.519	2067	2072	2079	rVB2	5191	8790	0.75%	0.097%
95	14.842	2121	2125	2126	rBV2	1386	1750	0.15%	0.019%
96	15.434	2221	2222	2224	rBV2	515	366	0.03%	0.004%
97	15.934	2302	2304	2305	rBV2	669	568	0.05%	0.006%
98	16.013	2313	2317	2321	rBV5	554	826	0.07%	0.009%
99	16.397	2379	2380	2382	rBV2	449	368	0.03%	0.004%
100	16.452	2387	2389	2391	rBV	793	714	0.06%	0.008%

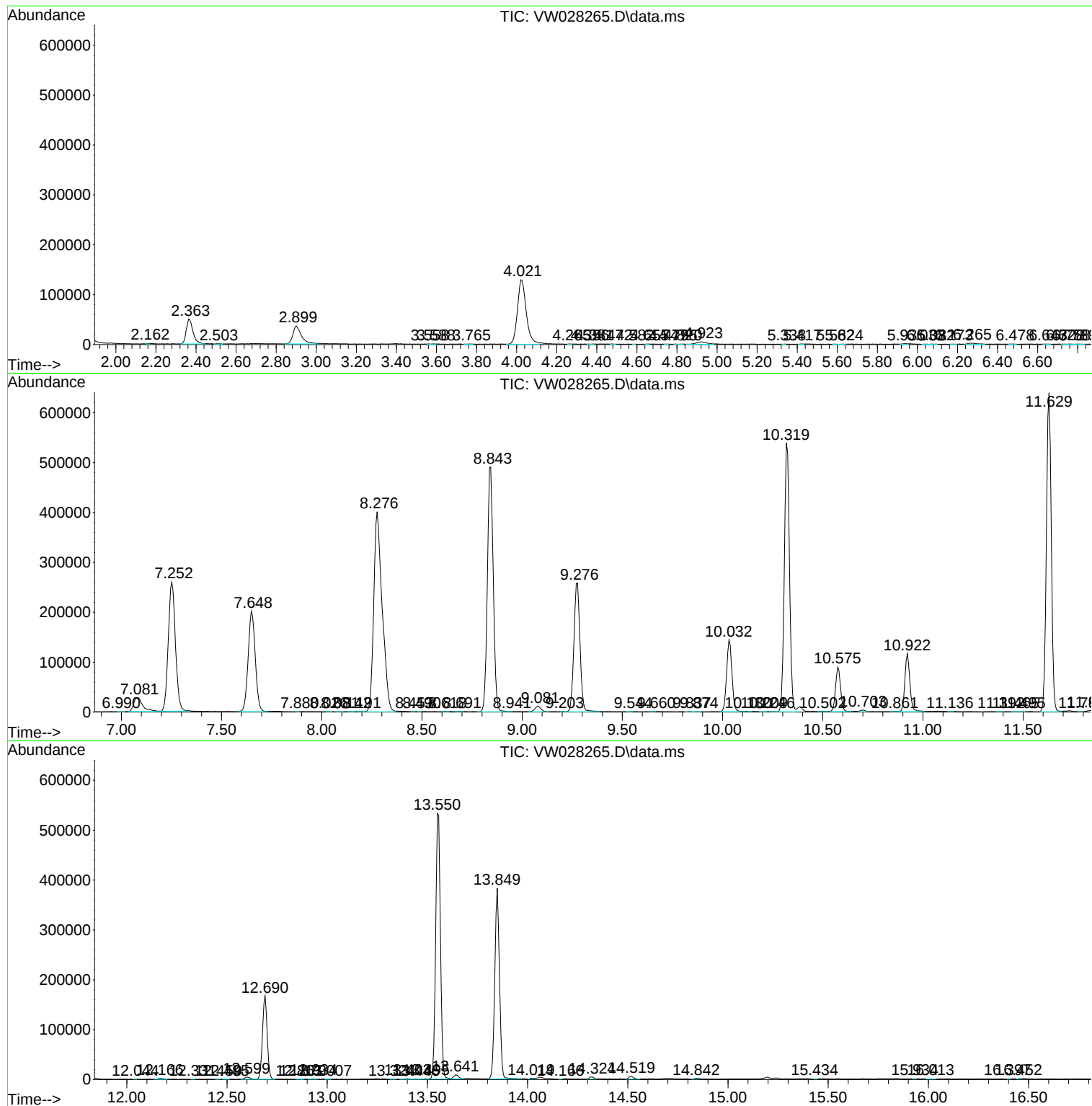
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0

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



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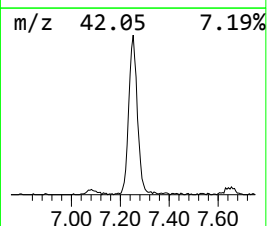
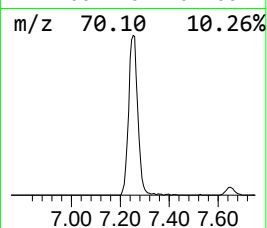
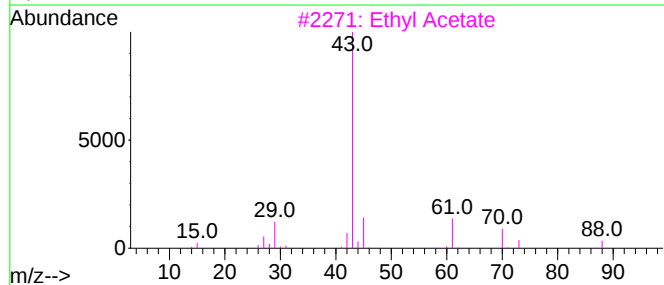
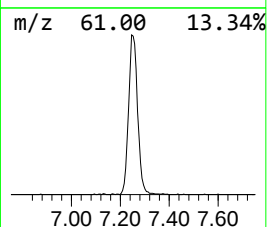
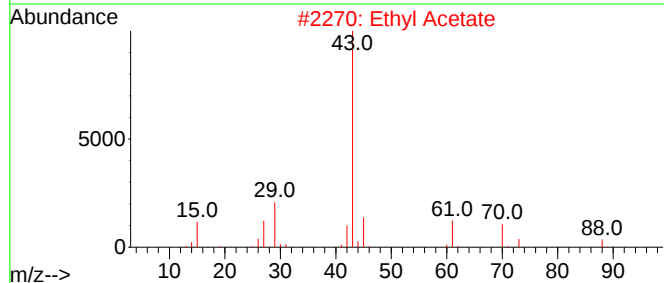
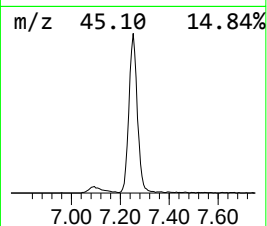
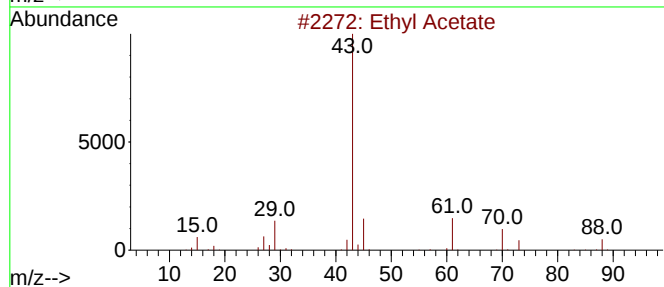
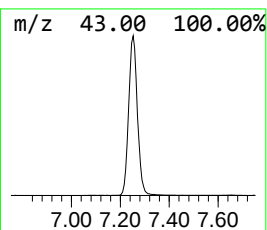
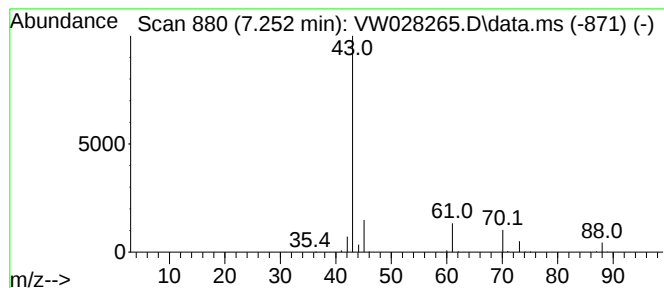
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0

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	16.14 ug/L	640952	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	91
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	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	16.1	ug/L	640952	1	8.843	992576	25.0