

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032724\
 Data File : VW028250.D
 Acq On : 27 Mar 2024 15:01
 Operator : SY/MD
 Sample : P1886-06
 Misc : 5.38g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E07A5

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: VW028250.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	70	78	92	rBV	45696	109966	9.63%	1.242%
2	2.570	110	112	114	rBV2	580	381	0.03%	0.004%
3	2.899	159	166	181	rBV	33533	91217	7.99%	1.030%
4	3.350	239	240	241	rBV	372	228	0.02%	0.003%
5	3.722	300	301	304	rVB	300	266	0.02%	0.003%
6	3.820	316	317	321	rVB	399	376	0.03%	0.004%
7	4.021	339	350	379	rBV	124753	385740	33.79%	4.356%
8	4.210	379	381	383	rVV3	402	281	0.02%	0.003%
9	4.265	387	390	391	rBV	206	228	0.02%	0.003%
10	4.375	406	408	410	rBV2	375	403	0.04%	0.005%
11	4.472	420	424	425	rBV2	271	324	0.03%	0.004%
12	4.600	443	445	448	rVB	438	383	0.03%	0.004%
13	4.649	451	453	454	rBV	449	220	0.02%	0.002%
14	4.783	473	475	478	rVB	269	249	0.02%	0.003%
15	4.820	480	481	483	rBV	407	278	0.02%	0.003%
16	4.917	488	497	506	rBV3	4017	14359	1.26%	0.162%
17	5.149	531	535	536	rBV	312	374	0.03%	0.004%
18	5.185	538	541	545	rVV2	275	401	0.04%	0.005%
19	5.246	550	551	558	rBV2	257	373	0.03%	0.004%
20	5.435	577	582	588	rBV3	503	1218	0.11%	0.014%
21	5.478	588	589	593	rVB2	271	229	0.02%	0.003%
22	5.606	609	610	614	rVB	378	365	0.03%	0.004%
23	5.637	614	615	618	rBV2	229	268	0.02%	0.003%
24	5.728	628	630	632	rBV2	352	300	0.03%	0.003%
25	5.746	632	633	637	rVB2	465	485	0.04%	0.005%
26	5.947	657	666	674	rVB6	4647	13816	1.21%	0.156%
27	6.136	694	697	701	rBV2	458	570	0.05%	0.006%
28	6.228	710	712	715	rBV2	213	277	0.02%	0.003%
29	6.289	718	722	723	rVV2	330	325	0.03%	0.004%
30	6.393	737	739	741	rVB2	275	227	0.02%	0.003%
31	6.441	744	747	749	rBV2	262	348	0.03%	0.004%
32	7.075	843	851	871	rBV	30489	91329	8.00%	1.031%
33	7.252	872	880	896	rVB2	44606	114095	9.99%	1.288%
34	7.502	918	921	922	rBV	310	341	0.03%	0.004%
35	7.648	933	945	957	rBV	203099	492996	43.19%	5.567%
36	7.807	970	971	974	rVB	453	232	0.02%	0.003%

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

37	7.959	990	996	1001	rVB4	1600	4058	0.36%	0.046%
38	8.020	1004	1006	1007	rBV	263	214	0.02%	0.002%
39	8.039	1007	1009	1012	rVB3	276	288	0.03%	0.003%
40	8.154	1023	1028	1033	rBV3	465	845	0.07%	0.010%
41	8.276	1037	1048	1063	rBV2	395670	1141539	100.00%	12.891%
42	8.624	1103	1105	1112	rBV2	444	719	0.06%	0.008%
43	8.691	1112	1116	1121	rBV4	1105	2195	0.19%	0.025%
44	8.843	1131	1141	1159	rBV	494227	983075	86.12%	11.102%
45	8.959	1159	1160	1162	rBV	486	379	0.03%	0.004%
46	9.038	1171	1173	1174	rBV	299	221	0.02%	0.002%
47	9.063	1174	1177	1178	rBV2	836	746	0.07%	0.008%
48	9.270	1201	1211	1221	rBV	257049	528840	46.33%	5.972%
49	9.453	1239	1241	1243	rVB2	299	238	0.02%	0.003%
50	9.520	1249	1252	1254	rBV	228	227	0.02%	0.003%
51	9.654	1272	1274	1276	rBV3	378	348	0.03%	0.004%
52	9.752	1287	1290	1291	rBV2	378	389	0.03%	0.004%
53	10.032	1327	1336	1351	rBV	147241	268085	23.48%	3.027%
54	10.209	1363	1365	1367	rBV3	324	297	0.03%	0.003%
55	10.325	1375	1384	1392	rBV	542969	972529	85.19%	10.983%
56	10.502	1409	1413	1418	rBV6	1200	2077	0.18%	0.023%
57	10.575	1418	1425	1436	rVV	90048	156922	13.75%	1.772%
58	10.703	1441	1446	1451	rVB3	3213	5599	0.49%	0.063%
59	10.855	1465	1471	1472	rBV4	762	900	0.08%	0.010%
60	10.922	1475	1482	1493	rBV	122147	206645	18.10%	2.334%
61	11.209	1527	1529	1530	rBV2	355	258	0.02%	0.003%
62	11.300	1539	1544	1545	rBV2	261	404	0.04%	0.005%
63	11.629	1590	1598	1608	rBV	658796	1106646	96.94%	12.497%
64	11.721	1611	1613	1622	rVB7	1669	3143	0.28%	0.035%
65	11.837	1626	1632	1640	rVB4	3306	6829	0.60%	0.077%
66	11.922	1643	1646	1649	rVB2	357	480	0.04%	0.005%
67	11.977	1649	1655	1658	rBV4	254	526	0.05%	0.006%
68	12.160	1683	1685	1692	rVB5	1381	2660	0.23%	0.030%
69	12.270	1700	1703	1706	rBV2	286	400	0.04%	0.005%
70	12.318	1709	1711	1713	rBV2	361	368	0.03%	0.004%
71	12.416	1723	1727	1730	rBB3	240	359	0.03%	0.004%
72	12.465	1732	1735	1738	rBV3	505	599	0.05%	0.007%
73	12.556	1744	1750	1751	rBV3	436	602	0.05%	0.007%
74	12.599	1752	1757	1765	rVB4	5554	10365	0.91%	0.117%
75	12.690	1765	1772	1781	rBV	182217	301866	26.44%	3.409%
76	12.800	1788	1790	1796	rVB3	495	852	0.07%	0.010%

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 Title : SFAM01.0

77	12.891	1803	1805	1806	rBV	363	309	0.03%	0.003%
78	12.940	1808	1813	1817	rVV5	965	1794	0.16%	0.020%
79	13.160	1847	1849	1852	rVB	476	466	0.04%	0.005%
80	13.245	1857	1863	1864	rBV4	831	1640	0.14%	0.019%
81	13.391	1883	1887	1891	rBV4	946	1351	0.12%	0.015%
82	13.464	1896	1899	1902	rBV2	1225	1925	0.17%	0.022%
83	13.556	1906	1914	1924	rVV	613485	1024227	89.72%	11.566%
84	13.647	1924	1929	1935	rVB3	6642	10560	0.93%	0.119%
85	13.849	1954	1962	1973	rBV	460045	738462	64.69%	8.339%
86	13.977	1981	1983	1984	rBV2	544	330	0.03%	0.004%
87	14.062	1993	1997	2002	rVB	4208	7021	0.62%	0.079%
88	14.190	2014	2018	2020	rBV3	751	951	0.08%	0.011%
89	14.245	2026	2027	2029	rBV	288	215	0.02%	0.002%
90	14.324	2035	2040	2045	rBV5	4168	6522	0.57%	0.074%
91	14.519	2068	2072	2077	rVB3	5014	7773	0.68%	0.088%
92	14.641	2090	2092	2095	rVB	497	454	0.04%	0.005%
93	14.678	2096	2098	2101	rBV3	1010	1125	0.10%	0.013%
94	14.921	2136	2138	2140	rBV2	408	493	0.04%	0.006%
95	15.025	2153	2155	2157	rBV	379	293	0.03%	0.003%
96	15.196	2178	2183	2188	rBV5	2813	4780	0.42%	0.054%
97	15.354	2205	2209	2210	rBV3	551	653	0.06%	0.007%
98	15.787	2279	2280	2284	rVB4	682	493	0.04%	0.006%
99	15.848	2284	2290	2293	rBV6	1677	3250	0.28%	0.037%
100	16.476	2388	2393	2397	rBV5	1406	2920	0.26%	0.033%

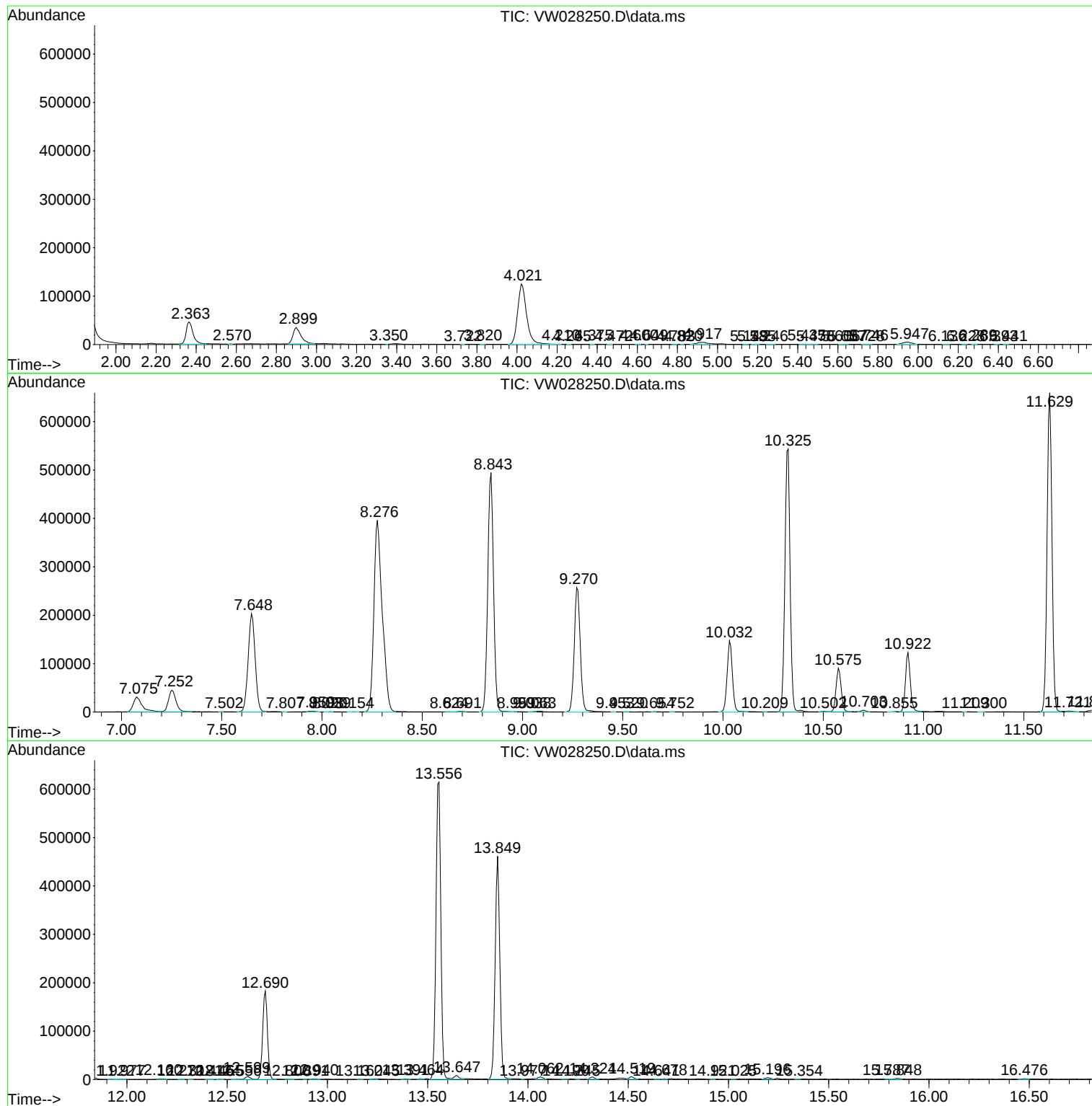
Sum of corrected areas: 8855207

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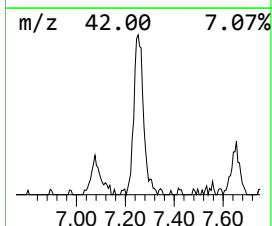
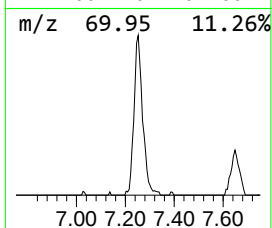
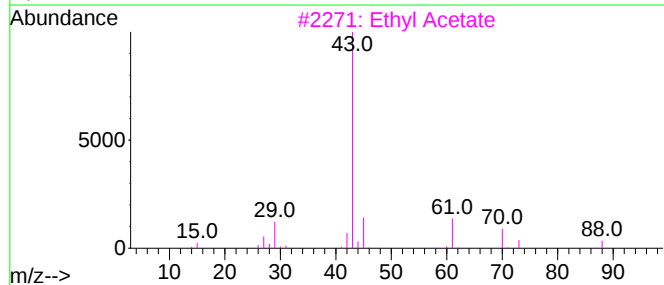
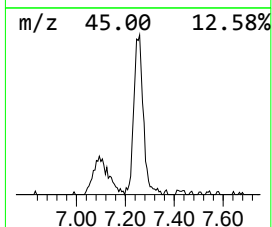
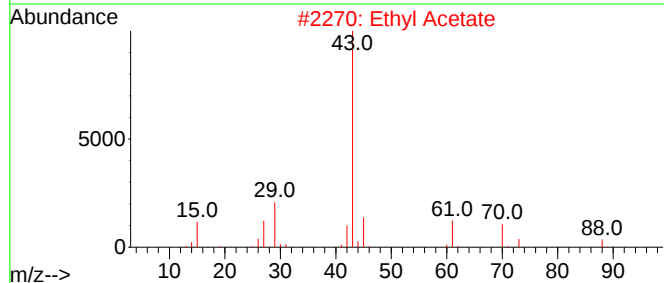
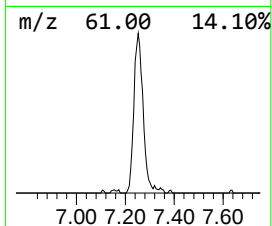
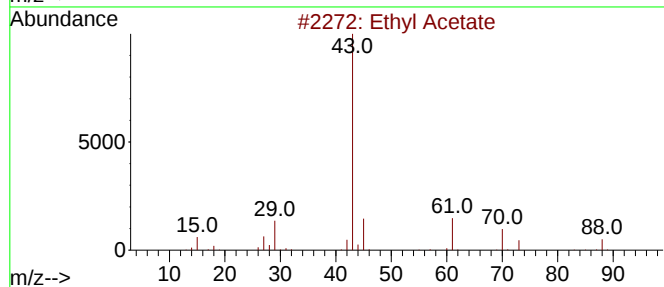
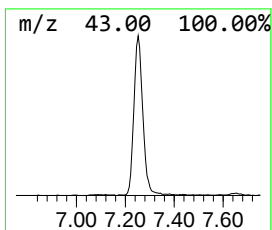
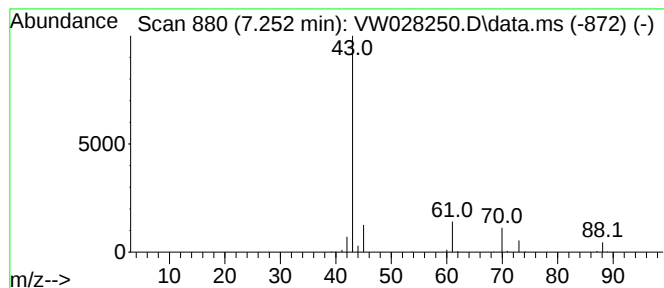
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.252	2.90 ug/L	114095	1,4-Difluorobenzene	8.843

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	59
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.252	2.9	ug/L	114095	1	8.843	983075	25.0