

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032824\
 Data File : VW028270.D
 Acq On : 28 Mar 2024 15:05
 Operator : SY/MD
 Sample : P1886-20
 Misc : 3.86g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E07B6

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: VW028270.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.369	71	79	93	rBV	50280	117754	9.76%	1.224%
2	2.899	159	166	177	rBV	35975	98478	8.16%	1.024%
3	3.271	226	227	230	rVB2	544	481	0.04%	0.005%
4	3.302	230	232	234	rBV	408	455	0.04%	0.005%
5	3.393	242	247	252	rBV4	991	1859	0.15%	0.019%
6	3.521	266	268	269	rBV	548	396	0.03%	0.004%
7	3.954	337	339	340	rBV	342	188	0.02%	0.002%
8	4.027	340	351	369	rBV	122360	400902	33.23%	4.167%
9	4.277	390	392	394	rBV	258	223	0.02%	0.002%
10	4.600	442	445	448	rBV2	273	441	0.04%	0.005%
11	4.643	449	452	453	rBV2	309	293	0.02%	0.003%
12	5.179	538	540	543	rBV2	271	289	0.02%	0.003%
13	5.313	561	562	565	rVB	235	190	0.02%	0.002%
14	5.752	632	634	636	rVB3	408	369	0.03%	0.004%
15	5.801	640	642	645	rVB3	443	396	0.03%	0.004%
16	5.850	648	650	653	rBV2	231	289	0.02%	0.003%
17	5.948	658	666	674	rVV5	1109	3618	0.30%	0.038%
18	6.021	676	678	680	rBV	227	261	0.02%	0.003%
19	6.112	691	693	694	rBV2	421	281	0.02%	0.003%
20	6.173	701	703	705	rBV	184	172	0.01%	0.002%
21	6.204	707	708	711	rBV2	329	312	0.03%	0.003%
22	6.271	713	719	724	rBV4	1695	3680	0.31%	0.038%
23	6.417	741	743	745	rBV2	366	247	0.02%	0.003%
24	6.533	759	762	764	rBV2	393	494	0.04%	0.005%
25	6.630	776	778	779	rBV	374	204	0.02%	0.002%
26	6.691	785	788	790	rBV	278	225	0.02%	0.002%
27	6.710	790	791	793	rVV	261	222	0.02%	0.002%
28	6.746	795	797	800	rBV	549	570	0.05%	0.006%
29	6.789	800	804	806	rVB2	292	375	0.03%	0.004%
30	6.819	806	809	811	rBV2	439	430	0.04%	0.004%
31	6.844	811	813	817	rVV2	466	500	0.04%	0.005%
32	6.905	820	823	826	rVV3	387	399	0.03%	0.004%
33	6.960	831	832	833	rBV	309	165	0.01%	0.002%
34	7.008	839	840	842	rBV	351	293	0.02%	0.003%
35	7.075	843	851	870	rBV	32088	102399	8.49%	1.064%
36	7.252	871	880	899	rVB	188220	474970	39.37%	4.937%

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 Title : SFAM01.0

37	7.508	920	922	923	rBV2	439	339	0.03%	0.004%
38	7.648	935	945	960	rBV	204384	504046	41.78%	5.239%
39	7.856	977	979	981	rBV	212	214	0.02%	0.002%
40	7.959	992	996	999	rBV5	447	702	0.06%	0.007%
41	8.081	1012	1016	1017	rBV3	416	509	0.04%	0.005%
42	8.142	1024	1026	1028	rBV2	391	360	0.03%	0.004%
43	8.276	1036	1048	1064	rBV2	406211	1191104	98.72%	12.380%
44	8.551	1091	1093	1094	rBV	272	210	0.02%	0.002%
45	8.618	1100	1104	1108	rBV5	649	1099	0.09%	0.011%
46	8.667	1111	1112	1113	rVV	641	342	0.03%	0.004%
47	8.697	1113	1117	1122	rVV4	1265	2412	0.20%	0.025%
48	8.740	1122	1124	1125	rVB2	341	184	0.02%	0.002%
49	8.843	1132	1141	1150	rBV	540862	1070939	88.76%	11.131%
50	8.984	1162	1164	1167	rVB2	693	614	0.05%	0.006%
51	9.020	1167	1170	1171	rBV	325	284	0.02%	0.003%
52	9.075	1175	1179	1184	rBV4	2171	4144	0.34%	0.043%
53	9.148	1190	1191	1194	rBV3	620	443	0.04%	0.005%
54	9.270	1201	1211	1221	rBV	268747	555692	46.06%	5.776%
55	9.459	1238	1242	1245	rBV3	241	342	0.03%	0.004%
56	9.605	1263	1266	1267	rBV	346	265	0.02%	0.003%
57	9.758	1289	1291	1294	rVB3	336	288	0.02%	0.003%
58	9.855	1306	1307	1308	rVB	448	164	0.01%	0.002%
59	9.868	1308	1309	1311	rBV	285	211	0.02%	0.002%
60	9.947	1319	1322	1325	rBV3	435	638	0.05%	0.007%
61	10.032	1327	1336	1346	rBV	155271	275748	22.85%	2.866%
62	10.191	1359	1362	1364	rBV2	540	698	0.06%	0.007%
63	10.319	1375	1383	1391	rBV	550569	996786	82.62%	10.361%
64	10.575	1417	1425	1434	rBV	93252	160326	13.29%	1.666%
65	10.697	1440	1445	1452	rVB3	3609	6584	0.55%	0.068%
66	10.752	1452	1454	1456	rBV3	599	495	0.04%	0.005%
67	10.861	1467	1472	1474	rBV3	1319	1926	0.16%	0.020%
68	10.922	1475	1482	1495	rVV	135212	231727	19.21%	2.409%
69	11.203	1526	1528	1529	rBV2	502	464	0.04%	0.005%
70	11.251	1534	1536	1540	rVB2	502	591	0.05%	0.006%
71	11.306	1543	1545	1549	rVB	596	454	0.04%	0.005%
72	11.379	1554	1557	1560	rBV2	398	528	0.04%	0.005%
73	11.507	1576	1578	1580	rBV	382	332	0.03%	0.003%
74	11.629	1590	1598	1607	rBV	701941	1206517	100.00%	12.541%
75	11.776	1621	1622	1624	rBV2	548	533	0.04%	0.006%
76	11.831	1628	1631	1639	rVB4	3743	6517	0.54%	0.068%

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Peak Location: TOP

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 Title : SFAM01.0

77	12.093	1672	1674	1676	rVB2	244	173	0.01%	0.002%
78	12.117	1676	1678	1680	rBV	398	352	0.03%	0.004%
79	12.166	1681	1686	1693	rVB5	1998	4282	0.35%	0.045%
80	12.306	1707	1709	1710	rBV2	255	167	0.01%	0.002%
81	12.324	1710	1712	1713	rBV	377	234	0.02%	0.002%
82	12.422	1727	1728	1729	rBV	639	316	0.03%	0.003%
83	12.440	1729	1731	1733	rVV2	458	320	0.03%	0.003%
84	12.459	1733	1734	1737	rVB2	587	533	0.04%	0.006%
85	12.507	1740	1742	1743	rBV	446	266	0.02%	0.003%
86	12.550	1746	1749	1750	rBV	436	407	0.03%	0.004%
87	12.599	1752	1757	1763	rVB3	5844	10615	0.88%	0.110%
88	12.690	1763	1772	1779	rBV	190192	315279	26.13%	3.277%
89	13.123	1842	1843	1845	rBV	521	430	0.04%	0.004%
90	13.349	1879	1880	1881	rVB	470	172	0.01%	0.002%
91	13.550	1906	1913	1924	rBV	661955	1079204	89.45%	11.217%
92	13.641	1925	1928	1935	rVB	8428	13704	1.14%	0.142%
93	13.849	1955	1962	1974	rVB	447724	725236	60.11%	7.538%
94	14.178	2013	2016	2018	rBV3	1244	1708	0.14%	0.018%
95	14.318	2036	2039	2045	rVB5	3920	5795	0.48%	0.060%
96	14.513	2067	2071	2079	rVB3	7734	12620	1.05%	0.131%
97	14.842	2122	2125	2130	rBV4	1995	2806	0.23%	0.029%
98	15.196	2180	2183	2188	rVB3	4661	6669	0.55%	0.069%
99	15.525	2236	2237	2238	rBV	563	220	0.02%	0.002%
100	15.994	2312	2314	2316	rVB3	917	768	0.06%	0.008%

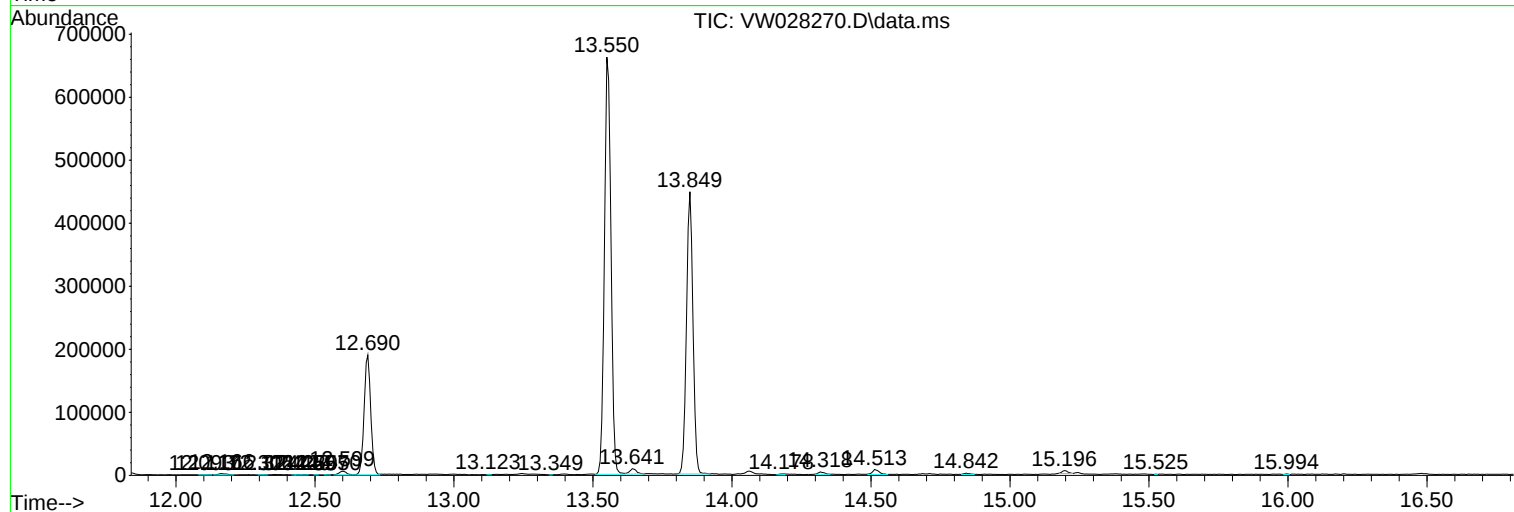
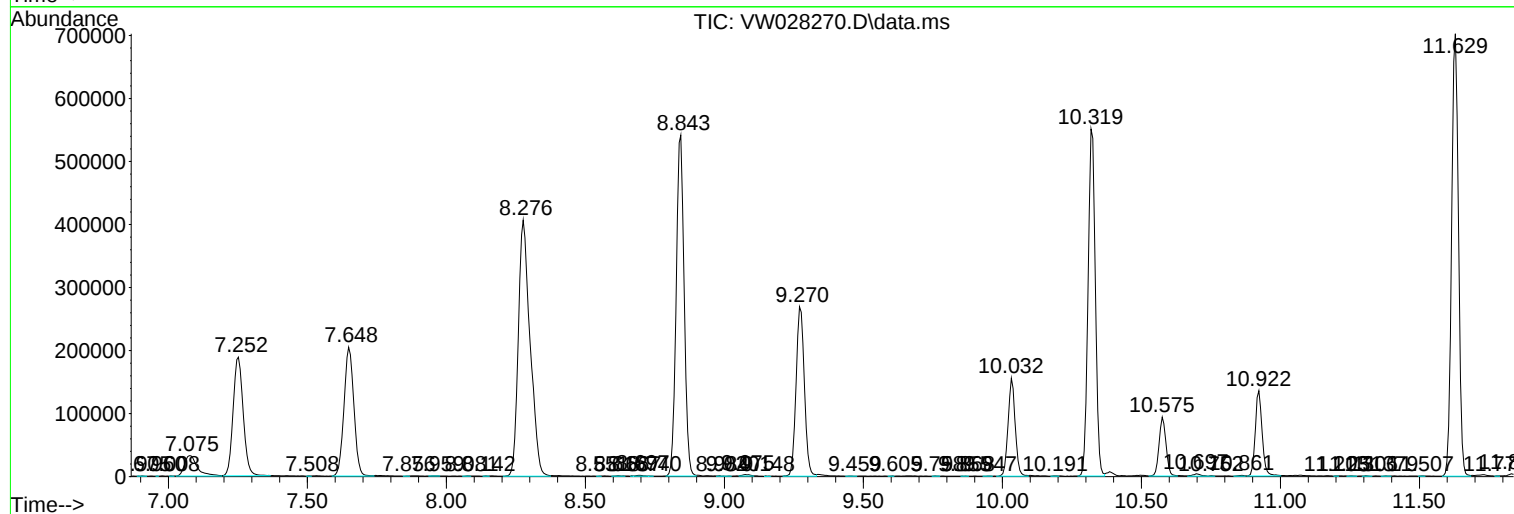
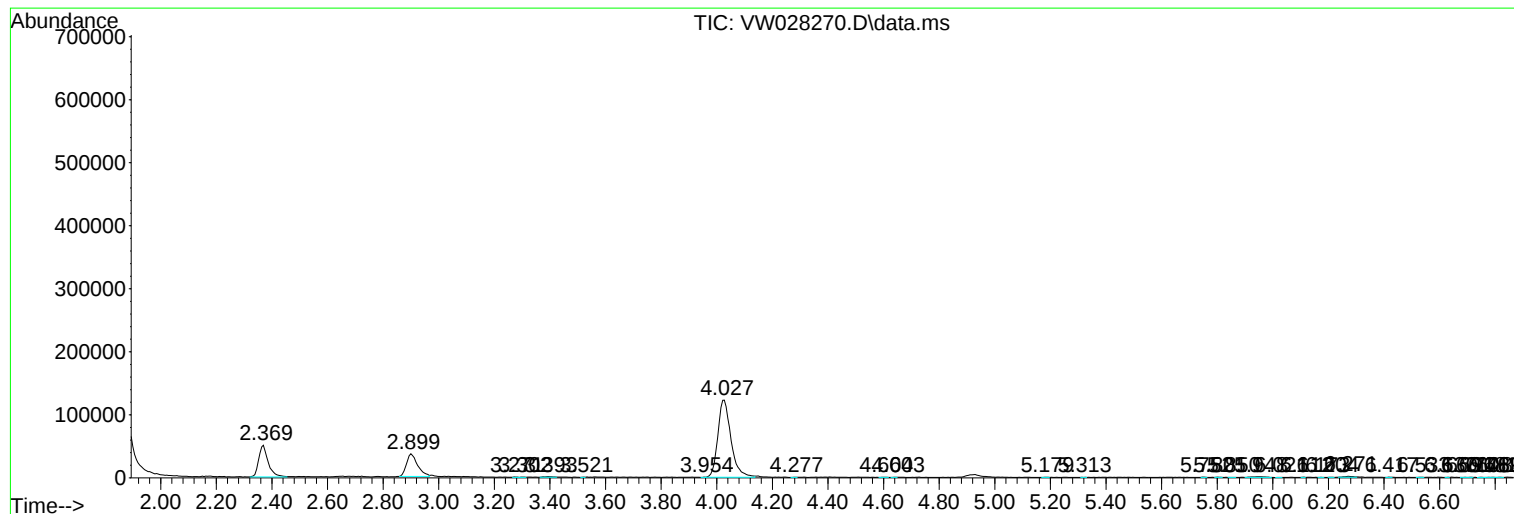
Sum of corrected areas: 9620867

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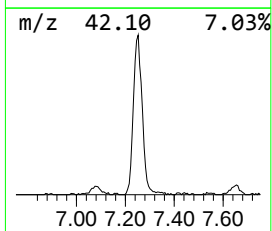
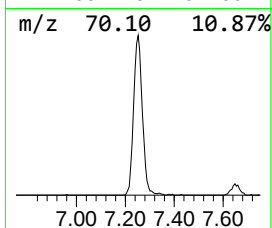
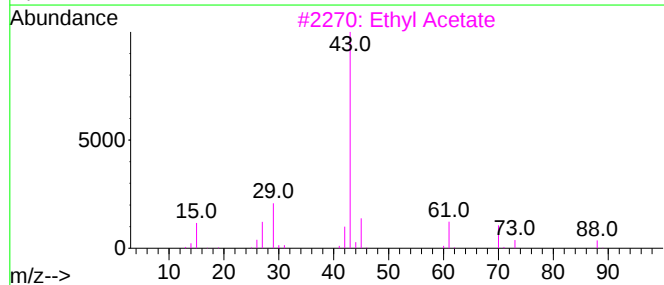
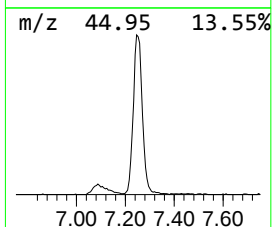
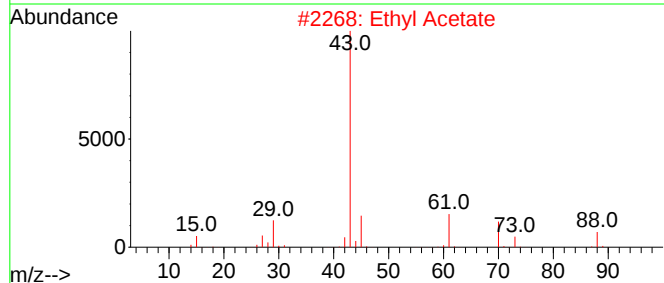
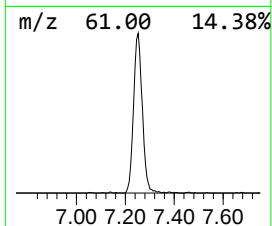
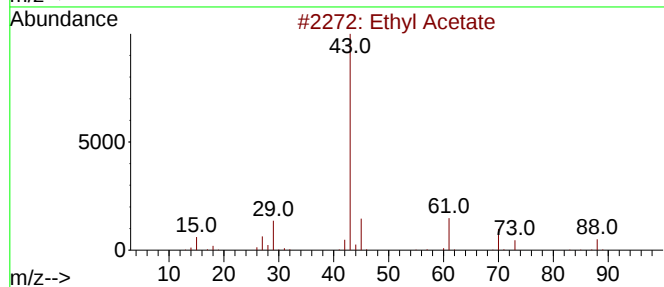
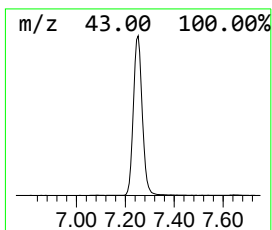
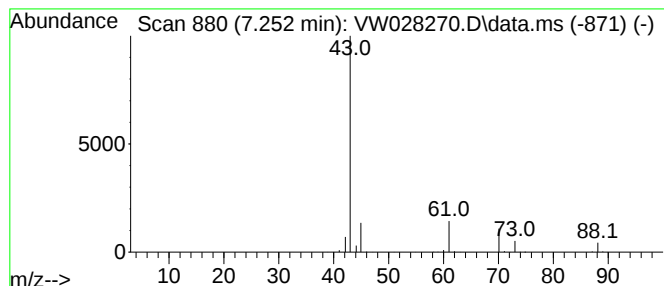
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0

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	11.09 ug/L	474970	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	90
3			Ethyl Acetate	88	C4H8O2	000141-78-6	86
4			Ethyl Acetate	88	C4H8O2	000141-78-6	86
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.252	11.1	ug/L	474970	1	8.843	1070940	25.0