

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110223\
 Data File : VW027518.D
 Acq On : 02 Nov 2023 14:11
 Operator : SY/MD
 Sample : 05205-04
 Misc : 5.59g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GCDG8

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\SFAMWLM101123SMA.M

Title : SFAM01.0

Signal : TIC: VW027518.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	89	rBV	120909	259242	11.23%	1.387%
2	2.899	160	166	179	rVB	91993	236727	10.26%	1.266%
3	3.308	231	233	234	rBV2	1753	1034	0.04%	0.006%
4	3.667	290	292	295	rVB4	1418	1448	0.06%	0.008%
5	3.716	298	300	303	rBV4	1186	1652	0.07%	0.009%
6	3.777	308	310	312	rVB3	1423	1132	0.05%	0.006%
7	3.881	325	327	329	rBV3	1746	1516	0.07%	0.008%
8	4.021	337	350	363	rBV	267648	740502	32.08%	3.961%
9	4.326	398	400	403	rBV4	1443	1368	0.06%	0.007%
10	4.393	409	411	414	rBV4	1550	2228	0.10%	0.012%
11	4.454	419	421	422	rVV2	948	970	0.04%	0.005%
12	4.484	424	426	429	rVB4	1292	1323	0.06%	0.007%
13	4.509	429	430	434	rBV4	1022	1280	0.06%	0.007%
14	4.606	443	446	448	rBV4	1097	1466	0.06%	0.008%
15	4.826	480	482	483	rBV2	1088	882	0.04%	0.005%
16	4.917	490	497	508	rBV2	12699	39032	1.69%	0.209%
17	5.539	597	599	601	rBV3	1341	1272	0.06%	0.007%
18	5.630	612	614	616	rBV3	1458	835	0.04%	0.004%
19	5.649	616	617	620	rVB3	1102	993	0.04%	0.005%
20	5.765	633	636	637	rBV3	965	1139	0.05%	0.006%
21	5.856	647	651	653	rBV5	1343	1850	0.08%	0.010%
22	5.911	658	660	661	rVV2	1707	1519	0.07%	0.008%
23	5.935	662	664	675	rVV8	5458	14214	0.62%	0.076%
24	6.039	679	681	683	rBV3	1120	1033	0.04%	0.006%
25	6.063	683	685	688	rVB4	1007	1030	0.04%	0.006%
26	6.179	701	704	705	rBV3	789	865	0.04%	0.005%
27	6.222	709	711	714	rVB3	1559	1352	0.06%	0.007%
28	6.283	718	721	722	rBV3	1418	1535	0.07%	0.008%
29	6.338	728	730	732	rBV3	1259	1214	0.05%	0.006%
30	6.399	735	740	744	rBV8	1508	2720	0.12%	0.015%
31	6.496	755	756	759	rBV3	1051	1163	0.05%	0.006%
32	6.563	765	767	769	rBV3	1078	951	0.04%	0.005%
33	6.612	772	775	776	rBV3	1604	1590	0.07%	0.009%
34	7.002	836	839	840	rBV3	1290	1517	0.07%	0.008%
35	7.075	842	851	861	rBV	77969	240026	10.40%	1.284%
36	7.252	873	880	894	rVB	102319	249172	10.80%	1.333%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Title : SFAM01.0

37	7.648	934	945	958	rBV	393412	970216	42.03%	5.189%
38	7.831	973	975	976	rVB2	1336	844	0.04%	0.005%
39	7.856	976	979	981	rVB4	1501	1450	0.06%	0.008%
40	7.880	981	983	985	rBV3	1081	917	0.04%	0.005%
41	8.032	1005	1008	1010	rBV4	1440	2464	0.11%	0.013%
42	8.124	1021	1023	1025	rVB3	1594	1020	0.04%	0.005%
43	8.276	1038	1048	1064	rBV2	789194	2308202	100.00%	12.346%
44	8.843	1132	1141	1153	rBV	695076	1362948	59.05%	7.290%
45	9.032	1171	1172	1173	rBV	1492	780	0.03%	0.004%
46	9.191	1195	1198	1200	rBV4	1718	1734	0.08%	0.009%
47	9.276	1203	1212	1223	rBV	555908	1126414	48.80%	6.025%
48	9.605	1262	1266	1268	rBV5	1146	1344	0.06%	0.007%
49	9.849	1304	1306	1310	rVB5	1138	950	0.04%	0.005%
50	9.892	1310	1313	1316	rBV5	1342	2164	0.09%	0.012%
51	9.959	1321	1324	1326	rBV3	1351	1787	0.08%	0.010%
52	10.032	1329	1336	1346	rVV	294716	532061	23.05%	2.846%
53	10.325	1376	1384	1392	rBV	1109354	1938908	84.00%	10.370%
54	10.483	1409	1410	1412	rBV2	1506	827	0.04%	0.004%
55	10.575	1419	1425	1434	rBV	179632	310453	13.45%	1.660%
56	10.703	1440	1446	1452	rVB	24954	45313	1.96%	0.242%
57	10.861	1464	1472	1478	rBV	1070393	1818418	78.78%	9.726%
58	10.922	1478	1482	1496	rVB	318319	532285	23.06%	2.847%
59	11.075	1501	1507	1513	rBV2	16084	29466	1.28%	0.158%
60	11.306	1542	1545	1546	rBV3	930	895	0.04%	0.005%
61	11.379	1555	1557	1559	rVV3	835	860	0.04%	0.005%
62	11.410	1559	1562	1567	rVV6	1305	2551	0.11%	0.014%
63	11.453	1567	1569	1574	rVB6	1707	2231	0.10%	0.012%
64	11.507	1574	1578	1581	rBV7	1324	2247	0.10%	0.012%
65	11.629	1589	1598	1607	rBV	1028723	1702854	73.77%	9.108%
66	11.776	1620	1622	1624	rBV3	1618	1830	0.08%	0.010%
67	11.837	1627	1632	1634	rBV6	4030	7256	0.31%	0.039%
68	11.977	1653	1655	1658	rVB4	1483	1284	0.06%	0.007%
69	12.026	1661	1663	1666	rVV4	1326	1096	0.05%	0.006%
70	12.056	1666	1668	1669	rVB2	1934	1158	0.05%	0.006%
71	12.087	1669	1673	1676	rBV5	1750	2530	0.11%	0.014%
72	12.117	1676	1678	1680	rBV3	1125	1143	0.05%	0.006%
73	12.282	1703	1705	1709	rVB5	1549	1628	0.07%	0.009%
74	12.349	1710	1716	1720	rVV8	2278	4210	0.18%	0.023%
75	12.434	1728	1730	1731	rBV2	1280	873	0.04%	0.005%
76	12.459	1731	1734	1737	rVV5	2115	2548	0.11%	0.014%

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 Title : SFAM01.0

77	12.599	1748	1757	1765	rBV2	34478	63034	2.73%	0.337%
78	12.690	1765	1772	1781	rVV	407364	666446	28.87%	3.565%
79	12.830	1794	1795	1797	rBV2	1356	1074	0.05%	0.006%
80	12.940	1808	1813	1820	rVB7	4130	7643	0.33%	0.041%
81	13.080	1834	1836	1838	rBV3	1041	1133	0.05%	0.006%
82	13.190	1849	1854	1856	rBV5	1613	2351	0.10%	0.013%
83	13.251	1856	1864	1867	rBV7	5134	12150	0.53%	0.065%
84	13.397	1885	1888	1894	rVV8	2988	5675	0.25%	0.030%
85	13.556	1907	1914	1923	rBV	1146933	1801438	78.05%	9.635%
86	13.849	1955	1962	1972	rBV	936673	1518750	65.80%	8.123%
87	14.062	1992	1997	2006	rVB2	11400	24327	1.05%	0.130%
88	14.202	2018	2020	2022	rBV3	1298	1134	0.05%	0.006%
89	14.318	2036	2039	2047	rVB10	2978	7326	0.32%	0.039%
90	14.519	2069	2072	2075	rBV5	1452	1942	0.08%	0.010%
91	14.623	2082	2089	2094	rBV7	4843	9337	0.40%	0.050%
92	14.787	2112	2116	2120	rVV6	2307	3432	0.15%	0.018%
93	14.861	2124	2128	2130	rBV5	1140	1511	0.07%	0.008%
94	14.928	2136	2139	2140	rBV3	1059	895	0.04%	0.005%
95	14.952	2140	2143	2144	rBV2	1211	1293	0.06%	0.007%
96	15.123	2167	2171	2178	rBV8	4841	10289	0.45%	0.055%
97	15.251	2190	2192	2194	rBV3	1249	824	0.04%	0.004%
98	15.299	2199	2200	2203	rBV3	1170	945	0.04%	0.005%
99	15.367	2206	2211	2214	rBV5	3826	6599	0.29%	0.035%
100	15.824	2284	2286	2287	rBV2	1149	881	0.04%	0.005%

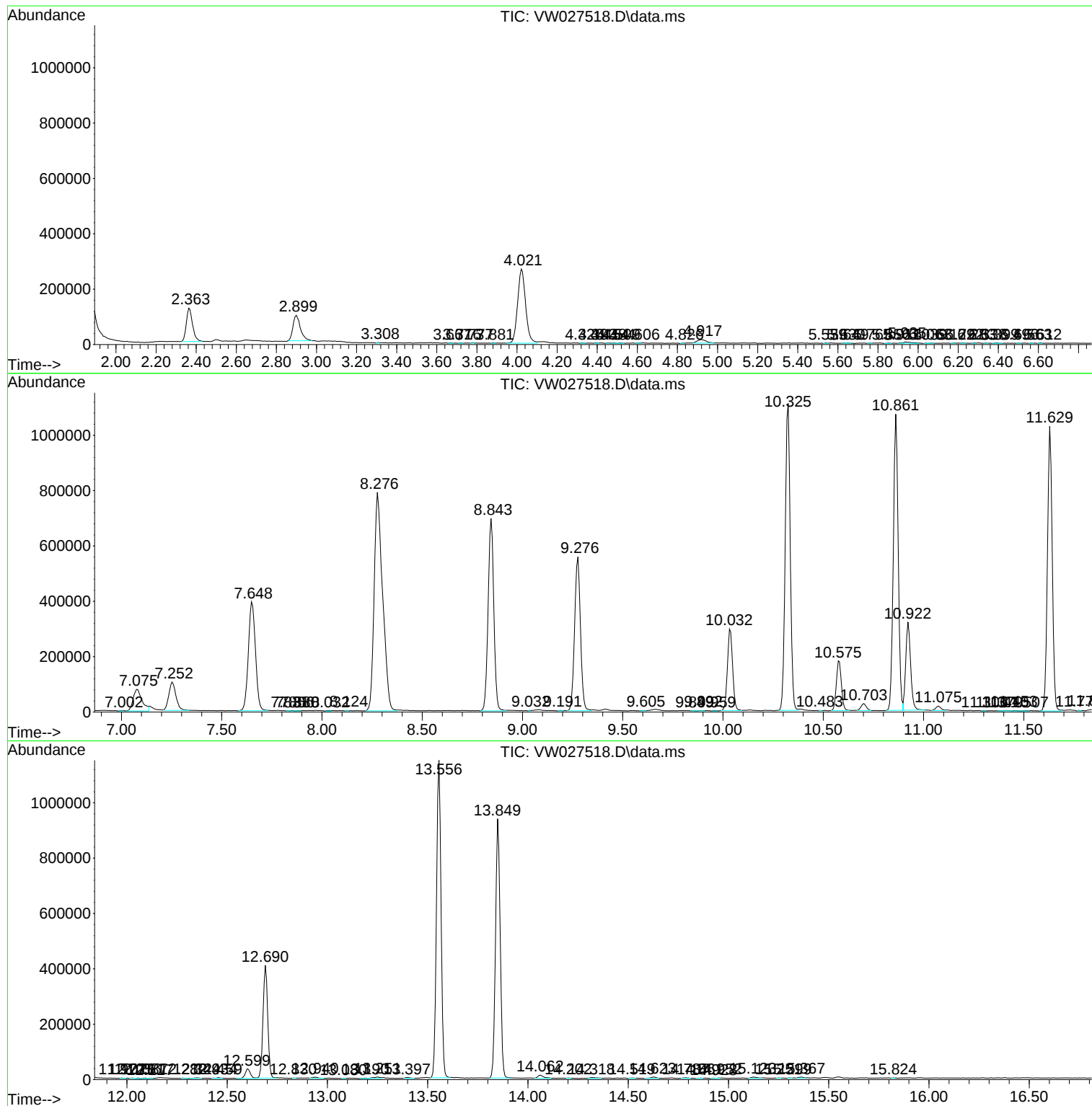
Sum of corrected areas: 18696380

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Quant Title : SFAM01.0

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



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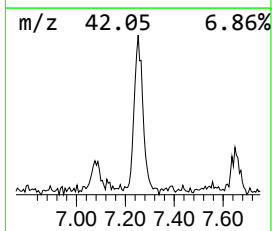
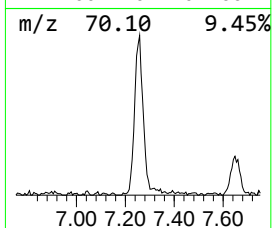
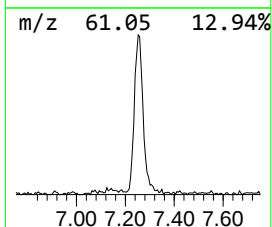
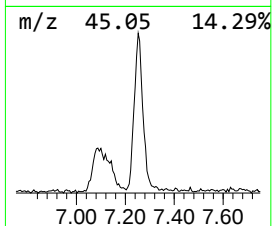
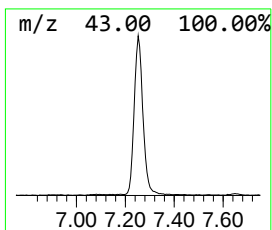
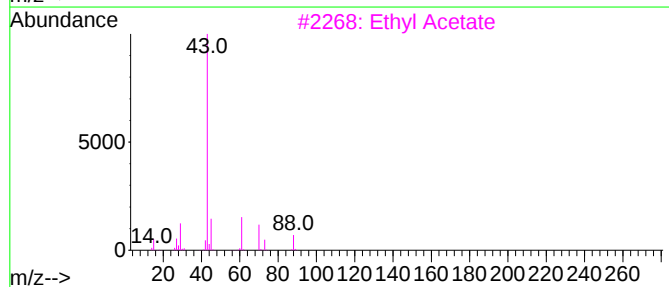
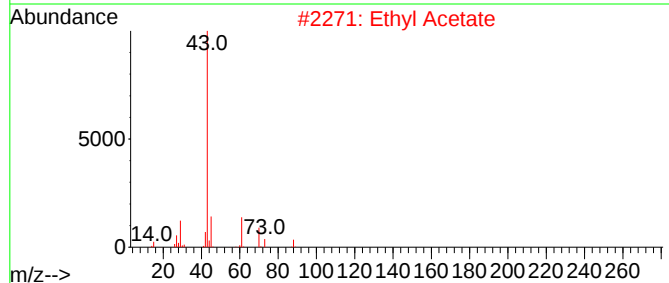
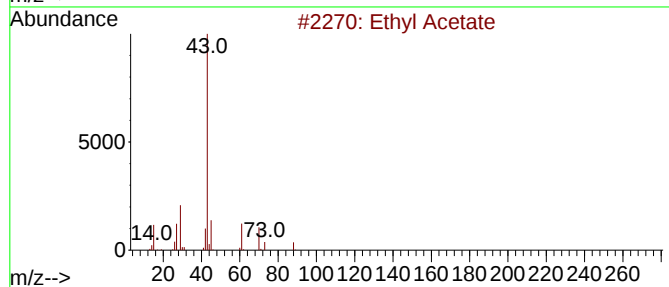
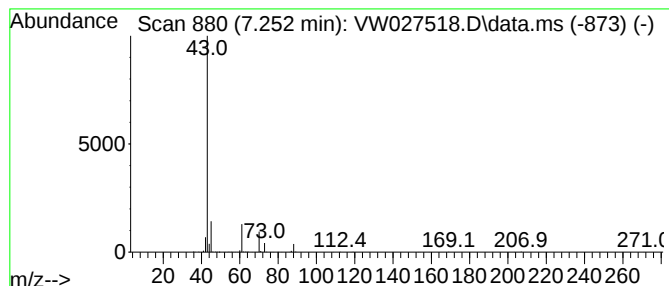
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Quant Title : SFAM01.0

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	4.57 ug/L	249172	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	64
4			Ethyl Acetate	88	C4H8O2	000141-78-6	53
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.252	4.6	ug/L	249172	1	8.843	1362950	25.0