

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062624\
 Data File : VW029356.D
 Acq On : 26 Jun 2024 15:24
 Operator : SY/MD
 Sample : P3080-01
 Misc : 7.18g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GCL38

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\SFAMWLM061824SMA.M
 Title : SFAM01.0

Signal : TIC: VW029356.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.137	39	41	44	rBV2	884	934	0.05%	0.006%
2	2.363	72	78	96	rBV	79993	197931	10.43%	1.208%
3	2.503	96	101	109	rVB	5868	12460	0.66%	0.076%
4	2.899	159	166	183	rVB	67894	199096	10.49%	1.215%
5	3.539	264	271	275	rBV2	3842	9650	0.51%	0.059%
6	3.923	332	334	338	rVB4	653	786	0.04%	0.005%
7	4.021	338	350	362	rBV	152711	520453	27.43%	3.175%
8	4.381	405	409	411	rBV5	690	1282	0.07%	0.008%
9	4.472	422	424	426	rVB2	703	617	0.03%	0.004%
10	4.533	433	434	440	rVB4	529	698	0.04%	0.004%
11	4.698	459	461	467	rVB5	615	649	0.03%	0.004%
12	4.789	473	476	479	rVB3	588	546	0.03%	0.003%
13	4.917	483	497	516	rBV2	31614	133254	7.02%	0.813%
14	5.405	574	577	579	rBV4	952	1134	0.06%	0.007%
15	5.752	629	634	635	rBV3	610	883	0.05%	0.005%
16	5.783	635	639	645	rBV5	1433	2914	0.15%	0.018%
17	5.935	657	664	675	rVV3	7282	21137	1.11%	0.129%
18	6.033	678	680	684	rVB2	603	605	0.03%	0.004%
19	6.081	684	688	692	rBV6	544	1135	0.06%	0.007%
20	6.130	694	696	699	rVB3	841	613	0.03%	0.004%
21	6.484	752	754	758	rVB3	954	1187	0.06%	0.007%
22	6.533	758	762	763	rBV3	576	874	0.05%	0.005%
23	6.764	796	800	801	rBV3	417	553	0.03%	0.003%
24	6.892	814	821	832	rBV6	4470	15546	0.82%	0.095%
25	7.075	841	851	864	rBV	78314	241076	12.70%	1.471%
26	7.246	872	879	896	rVB	134857	335961	17.71%	2.050%
27	7.642	934	944	958	rVV	329024	814576	42.93%	4.970%
28	8.069	1011	1014	1018	rVB4	535	807	0.04%	0.005%
29	8.276	1037	1048	1065	rBV2	632467	1897514	100.00%	11.576%
30	8.453	1075	1077	1080	rBV4	753	842	0.04%	0.005%
31	8.551	1086	1093	1099	rBV6	2284	5139	0.27%	0.031%
32	8.630	1104	1106	1110	rVB5	1513	1597	0.08%	0.010%
33	8.703	1110	1118	1120	rBV7	2608	6222	0.33%	0.038%
34	8.837	1131	1140	1152	rBV	627398	1220828	64.34%	7.448%
35	9.093	1173	1182	1193	rVB	77940	165154	8.70%	1.008%
36	9.270	1202	1211	1221	rBV	457706	939440	49.51%	5.731%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Title : SFAM01.0

37	9.404	1228	1233	1241	rVB2	10115	19854	1.05%	0.121%
38	9.617	1266	1268	1271	rBV3	640	699	0.04%	0.004%
39	9.666	1271	1276	1281	rBV6	2672	5924	0.31%	0.036%
40	9.788	1295	1296	1300	rVB2	739	666	0.04%	0.004%
41	9.831	1300	1303	1306	rBV3	835	937	0.05%	0.006%
42	10.032	1328	1336	1348	rBV	241059	439389	23.16%	2.681%
43	10.215	1362	1366	1369	rBV4	1004	1545	0.08%	0.009%
44	10.319	1375	1383	1392	rBV	819389	1454260	76.64%	8.872%
45	10.501	1408	1413	1417	rBV6	1149	2167	0.11%	0.013%
46	10.575	1418	1425	1437	rVV	162638	281815	14.85%	1.719%
47	10.703	1440	1446	1453	rVB2	7627	14986	0.79%	0.091%
48	10.776	1456	1458	1463	rVB6	683	979	0.05%	0.006%
49	10.861	1463	1472	1477	rBV	947395	1636527	86.25%	9.984%
50	10.922	1477	1482	1496	rVB	308160	534469	28.17%	3.261%
51	11.068	1501	1506	1515	rVB	22729	40413	2.13%	0.247%
52	11.324	1545	1548	1551	rBV5	617	1012	0.05%	0.006%
53	11.404	1555	1561	1565	rBV7	1301	2633	0.14%	0.016%
54	11.562	1586	1587	1590	rBV3	818	518	0.03%	0.003%
55	11.629	1590	1598	1608	rBV	859489	1474883	77.73%	8.998%
56	11.830	1625	1631	1637	rBV6	2878	6376	0.34%	0.039%
57	12.038	1664	1665	1668	rBV3	614	532	0.03%	0.003%
58	12.166	1680	1686	1695	rVB5	2963	6369	0.34%	0.039%
59	12.245	1698	1699	1703	rVB3	761	763	0.04%	0.005%
60	12.336	1707	1714	1723	rBV5	6245	12533	0.66%	0.076%
61	12.458	1730	1734	1739	rVB5	1536	2821	0.15%	0.017%
62	12.599	1749	1757	1764	rBV2	11378	21584	1.14%	0.132%
63	12.690	1764	1772	1780	rBV	396037	667674	35.19%	4.073%
64	12.800	1788	1790	1794	rVB3	1252	1245	0.07%	0.008%
65	12.873	1797	1802	1803	rBV3	2099	3216	0.17%	0.020%
66	12.928	1808	1811	1822	rVB7	4626	11503	0.61%	0.070%
67	13.025	1826	1827	1830	rVB2	700	546	0.03%	0.003%
68	13.080	1834	1836	1839	rBV4	1072	1334	0.07%	0.008%
69	13.184	1850	1853	1857	rBV6	1410	2122	0.11%	0.013%
70	13.220	1857	1859	1860	rVV2	1622	1270	0.07%	0.008%
71	13.245	1860	1863	1864	rVV3	2841	3435	0.18%	0.021%
72	13.275	1864	1868	1877	rVB5	6372	14035	0.74%	0.086%
73	13.391	1880	1887	1893	rBV4	8630	16609	0.88%	0.101%
74	13.495	1896	1904	1907	rBV9	5347	11388	0.60%	0.069%
75	13.556	1907	1914	1924	rVV	946351	1497907	78.94%	9.138%
76	13.641	1924	1928	1937	rVB	14815	25786	1.36%	0.157%

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 Title : SFAM01.0

77	13.757	1942	1947	1950	rBV6	2957	4539	0.24%	0.028%
78	13.848	1954	1962	1976	rBV	799325	1329329	70.06%	8.110%
79	14.013	1985	1989	1990	rBV4	1226	1799	0.09%	0.011%
80	14.062	1992	1997	2006	rVB2	9996	18630	0.98%	0.114%
81	14.318	2033	2039	2048	rBV6	9807	19907	1.05%	0.121%
82	14.421	2054	2056	2060	rVB5	1312	1569	0.08%	0.010%
83	14.488	2063	2067	2068	rBV4	1296	1462	0.08%	0.009%
84	14.623	2085	2089	2092	rBV6	1754	2574	0.14%	0.016%
85	14.684	2096	2099	2100	rBV3	2568	2894	0.15%	0.018%
86	14.714	2101	2104	2109	rVB4	4802	7234	0.38%	0.044%
87	14.830	2119	2123	2126	rBV5	593	810	0.04%	0.005%
88	15.171	2175	2179	2185	rBV7	1703	3438	0.18%	0.021%
89	15.287	2196	2198	2202	rVB5	709	755	0.04%	0.005%
90	15.360	2207	2210	2212	rVV3	1694	2660	0.14%	0.016%
91	15.391	2213	2215	2220	rVV5	2707	3989	0.21%	0.024%
92	15.476	2224	2229	2234	rBV	2576	5526	0.29%	0.034%
93	15.543	2238	2240	2245	rVB6	1573	1674	0.09%	0.010%
94	15.848	2286	2290	2291	rBV4	977	1248	0.07%	0.008%
95	16.263	2356	2358	2361	rVB3	793	719	0.04%	0.004%
96	16.293	2361	2363	2368	rBV6	699	1316	0.07%	0.008%
97	16.384	2376	2378	2381	rBV3	559	669	0.04%	0.004%
98	16.464	2389	2391	2392	rBV2	624	587	0.03%	0.004%
99	16.628	2416	2418	2421	rBV3	636	788	0.04%	0.005%
100	16.683	2425	2427	2429	rVV3	564	546	0.03%	0.003%

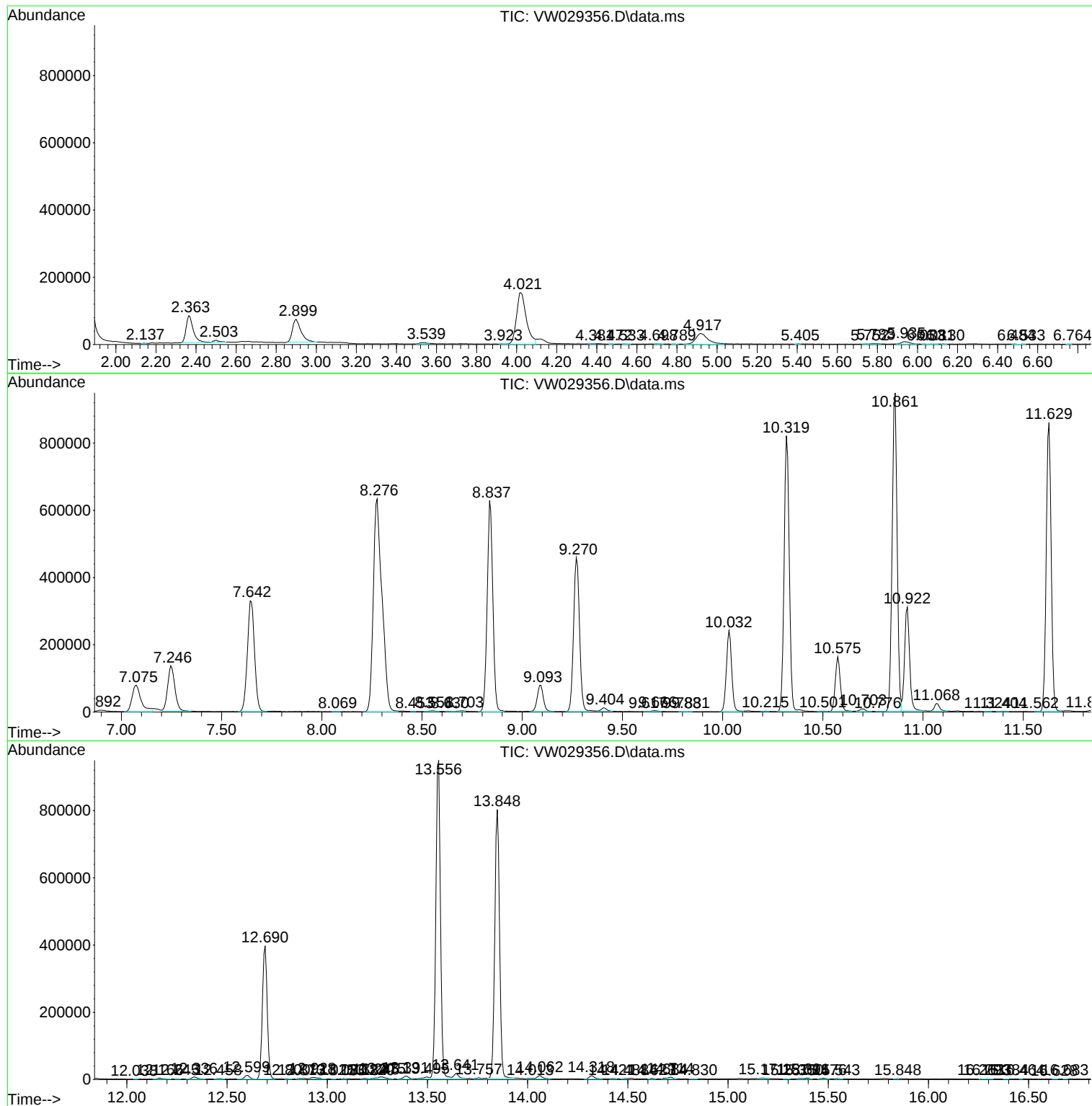
Sum of corrected areas: 16391479

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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



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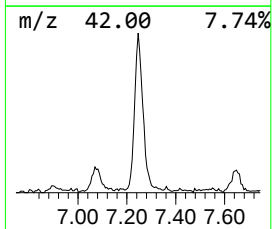
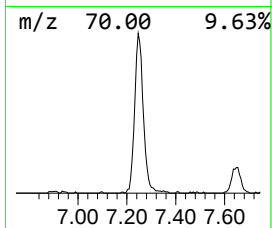
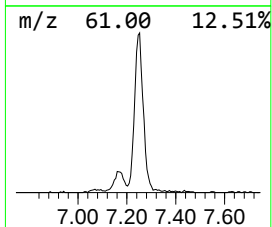
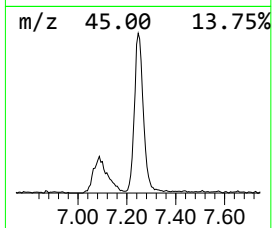
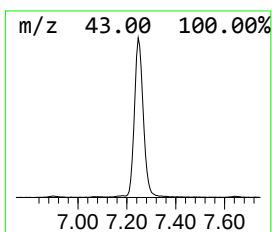
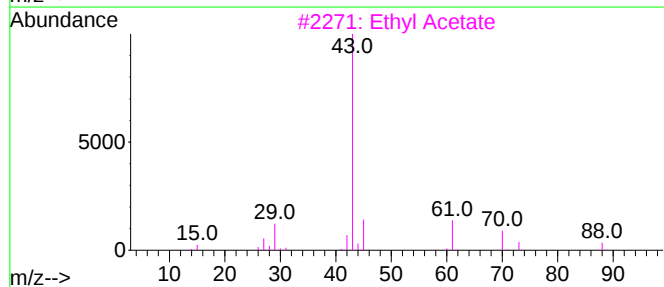
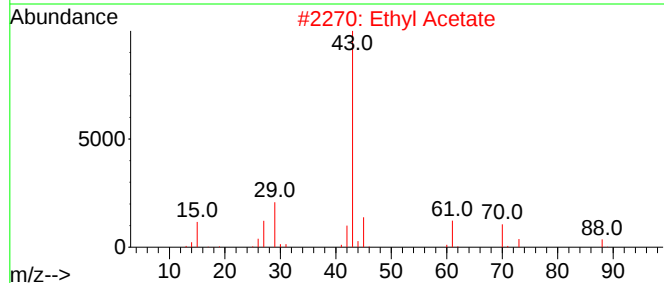
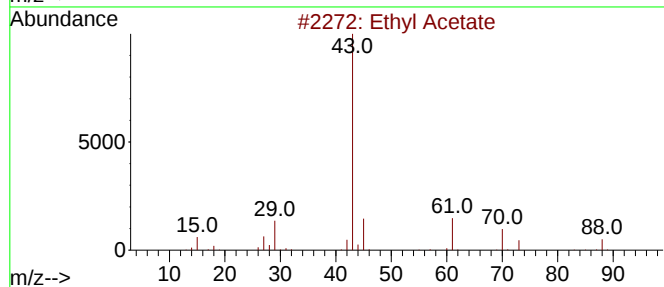
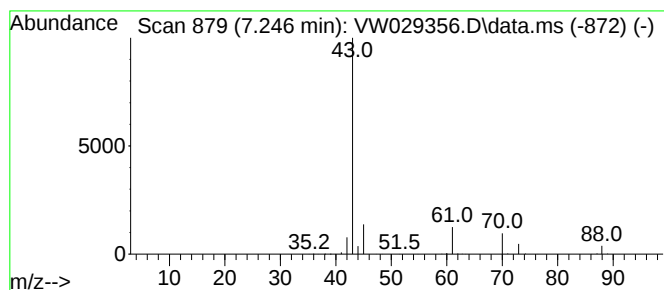
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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.
7.246	6.88 ug/L	335961	1,4-Difluorobenzene	8.837

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	64
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	7.246	6.9	ug/L	335961	1	8.837	1220830	25.0