

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062724\
 Data File : VW029378.D
 Acq On : 27 Jun 2024 13:32
 Operator : SY/MD
 Sample : P3080-03
 Misc : 7.39g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GCL40

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: VW029378.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	73	79	93	rBV2	61553	158444	11.27%	1.512%
2	2.899	159	166	182	rBV	50987	151790	10.80%	1.448%
3	3.027	184	187	198	rVB	8576	20235	1.44%	0.193%
4	3.393	239	247	257	rBV4	7210	17706	1.26%	0.169%
5	3.728	300	302	303	rBV	655	624	0.04%	0.006%
6	4.027	337	351	364	rBV	124237	422739	30.07%	4.033%
7	4.386	406	410	412	rBV4	1437	2143	0.15%	0.020%
8	4.563	437	439	443	rVB4	998	964	0.07%	0.009%
9	4.807	475	479	481	rBV2	534	761	0.05%	0.007%
10	4.923	486	498	513	rBV4	15484	69771	4.96%	0.666%
11	5.429	572	581	582	rBV3	2251	3475	0.25%	0.033%
12	5.526	595	597	600	rVB3	659	596	0.04%	0.006%
13	5.581	603	606	609	rVV4	454	624	0.04%	0.006%
14	5.795	624	641	643	rBV9	2656	7452	0.53%	0.071%
15	5.947	656	666	676	rBV2	8882	26092	1.86%	0.249%
16	6.081	687	688	692	rBV3	472	691	0.05%	0.007%
17	6.154	697	700	706	rVB4	559	1188	0.08%	0.011%
18	6.465	749	751	754	rBV3	553	673	0.05%	0.006%
19	6.642	776	780	781	rBV3	500	630	0.04%	0.006%
20	6.801	805	806	809	rBV2	569	682	0.05%	0.007%
21	6.984	832	836	837	rBV3	1082	1491	0.11%	0.014%
22	7.075	843	851	873	rBV	54079	166147	11.82%	1.585%
23	7.258	873	881	895	rVB	32691	85804	6.10%	0.819%
24	7.526	922	925	927	rBV3	590	756	0.05%	0.007%
25	7.654	933	946	958	rBV	228975	578880	41.18%	5.523%
26	7.788	966	968	971	rVB3	672	610	0.04%	0.006%
27	7.929	983	991	992	rBV3	2524	4394	0.31%	0.042%
28	8.032	1005	1008	1013	rVB5	1410	2276	0.16%	0.022%
29	8.160	1024	1029	1035	rVB7	2668	5762	0.41%	0.055%
30	8.276	1038	1048	1065	rVV2	469162	1405850	100.00%	13.412%
31	8.502	1082	1085	1089	rBV6	938	1701	0.12%	0.016%
32	8.556	1091	1094	1095	rBV3	1914	2282	0.16%	0.022%
33	8.691	1109	1116	1127	rBV5	5471	13118	0.93%	0.125%
34	8.843	1130	1141	1155	rBV	492178	967480	68.82%	9.230%
35	9.087	1175	1181	1186	rBV8	2337	4554	0.32%	0.043%
36	9.209	1199	1201	1203	rBV3	819	674	0.05%	0.006%

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 Title : SFAM01.0

37	9.276	1203	1212	1220	rBV	327406	683383	48.61%	6.520%
38	9.410	1230	1234	1242	rVB2	3990	8456	0.60%	0.081%
39	9.501	1247	1249	1255	rVB5	1343	1843	0.13%	0.018%
40	9.611	1261	1267	1271	rVB7	1454	2878	0.20%	0.027%
41	9.672	1273	1277	1281	rBV5	1408	2399	0.17%	0.023%
42	9.751	1288	1290	1296	rVB5	1425	1774	0.13%	0.017%
43	9.904	1310	1315	1319	rBV5	1025	1890	0.13%	0.018%
44	9.953	1319	1323	1328	rBV6	2030	3471	0.25%	0.033%
45	10.032	1329	1336	1345	rBV	173419	315312	22.43%	3.008%
46	10.324	1374	1384	1391	rBV	613727	1104627	78.57%	10.538%
47	10.385	1391	1394	1400	rVB2	10037	17729	1.26%	0.169%
48	10.507	1406	1414	1418	rVB6	4994	9924	0.71%	0.095%
49	10.574	1419	1425	1433	rBV	115732	200514	14.26%	1.913%
50	10.696	1443	1445	1450	rVB4	3279	4872	0.35%	0.046%
51	10.763	1450	1456	1459	rVB7	1732	2718	0.19%	0.026%
52	10.861	1465	1472	1477	rBV	89151	158325	11.26%	1.510%
53	10.922	1477	1482	1496	rVB	221631	372036	26.46%	3.549%
54	11.068	1501	1506	1515	rVB	24806	44084	3.14%	0.421%
55	11.221	1529	1531	1536	rVB6	1162	1292	0.09%	0.012%
56	11.275	1538	1540	1545	rVB5	749	834	0.06%	0.008%
57	11.336	1546	1550	1556	rVB6	1870	2872	0.20%	0.027%
58	11.422	1556	1564	1569	rBV9	1819	5252	0.37%	0.050%
59	11.507	1575	1578	1581	rVB3	954	1246	0.09%	0.012%
60	11.629	1590	1598	1609	rBV	671959	1108337	78.84%	10.574%
61	11.733	1609	1615	1620	rVV4	4229	7441	0.53%	0.071%
62	11.836	1627	1632	1642	rVB4	7606	15800	1.12%	0.151%
63	11.940	1647	1649	1652	rVV5	804	819	0.06%	0.008%
64	11.970	1652	1654	1658	rVB4	842	1003	0.07%	0.010%
65	12.166	1681	1686	1693	rVB6	2807	6455	0.46%	0.062%
66	12.239	1696	1698	1700	rVB3	973	709	0.05%	0.007%
67	12.336	1709	1714	1718	rBV5	4160	7416	0.53%	0.071%
68	12.446	1730	1732	1739	rVB8	1337	2416	0.17%	0.023%
69	12.604	1753	1758	1762	rVB4	2602	4199	0.30%	0.040%
70	12.690	1764	1772	1781	rBV	281066	466073	33.15%	4.446%
71	12.867	1795	1801	1803	rBV4	1606	2624	0.19%	0.025%
72	12.928	1808	1811	1816	rVV6	3967	8631	0.61%	0.082%
73	13.007	1823	1824	1827	rBV3	656	740	0.05%	0.007%
74	13.184	1850	1853	1858	rVB6	1095	1601	0.11%	0.015%
75	13.251	1858	1864	1868	rBV3	3874	7340	0.52%	0.070%
76	13.391	1878	1887	1893	rBV8	4440	11313	0.80%	0.108%

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 Title : SFAM01.0

77	13.501	1902	1905	1907	rBV3	1176	1390	0.10%	0.013%
78	13.556	1907	1914	1925	rVV	563425	893686	63.57%	8.526%
79	13.647	1925	1929	1937	rVB	7204	13253	0.94%	0.126%
80	13.751	1943	1946	1950	rBV5	2580	3805	0.27%	0.036%
81	13.848	1955	1962	1976	rVV	479747	787984	56.05%	7.518%
82	14.001	1985	1987	1991	rBV5	951	1768	0.13%	0.017%
83	14.062	1994	1997	2009	rVB2	5077	11389	0.81%	0.109%
84	14.318	2033	2039	2046	rBV5	6149	11612	0.83%	0.111%
85	14.372	2046	2048	2051	rVV2	950	1067	0.08%	0.010%
86	14.415	2051	2055	2057	rVV4	866	1015	0.07%	0.010%
87	14.494	2064	2068	2069	rBV3	797	886	0.06%	0.008%
88	14.519	2069	2072	2073	rVV3	1207	1252	0.09%	0.012%
89	14.689	2093	2100	2101	rBV3	1425	2137	0.15%	0.020%
90	14.714	2101	2104	2111	rVV7	2658	5590	0.40%	0.053%
91	14.787	2111	2116	2117	rVV5	1231	1999	0.14%	0.019%
92	14.830	2120	2123	2129	rVB3	593	1169	0.08%	0.011%
93	15.080	2160	2164	2165	rBV3	546	701	0.05%	0.007%
94	15.098	2165	2167	2169	rVB3	768	632	0.04%	0.006%
95	15.135	2169	2173	2174	rBV4	590	784	0.06%	0.007%
96	15.171	2174	2179	2183	rBV6	2927	5177	0.37%	0.049%
97	15.482	2224	2230	2232	rBV6	1407	2150	0.15%	0.021%
98	15.762	2271	2276	2277	rBV5	692	977	0.07%	0.009%
99	16.250	2354	2356	2362	rVB5	524	860	0.06%	0.008%
100	16.610	2412	2415	2417	rBV3	800	873	0.06%	0.008%

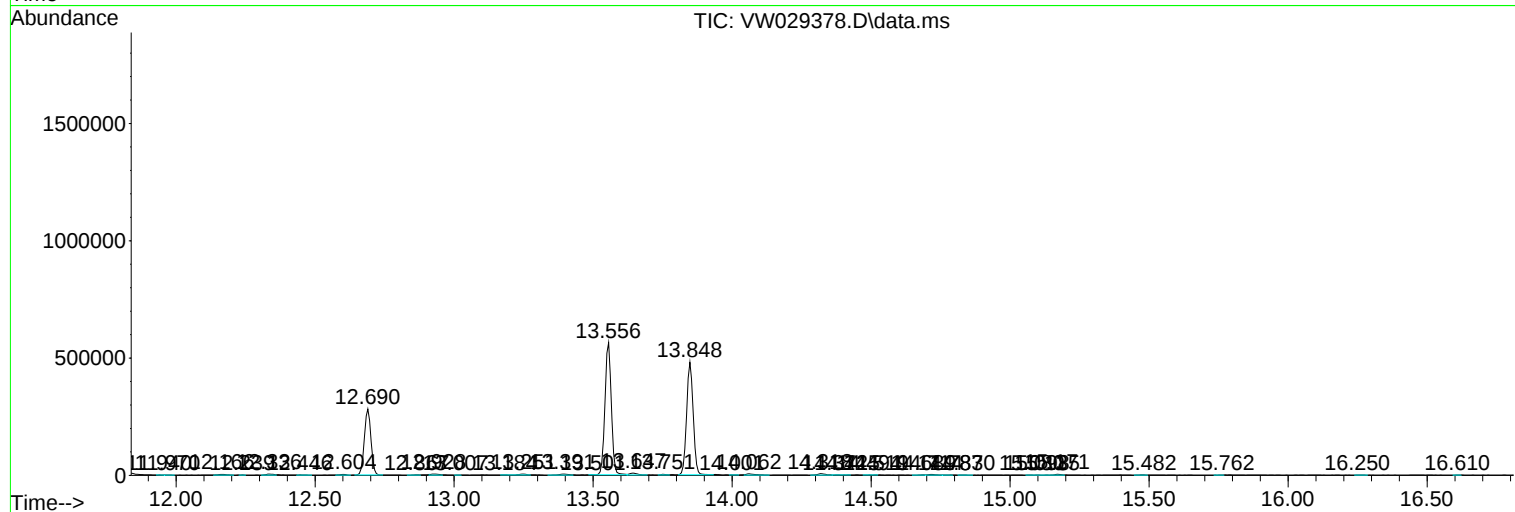
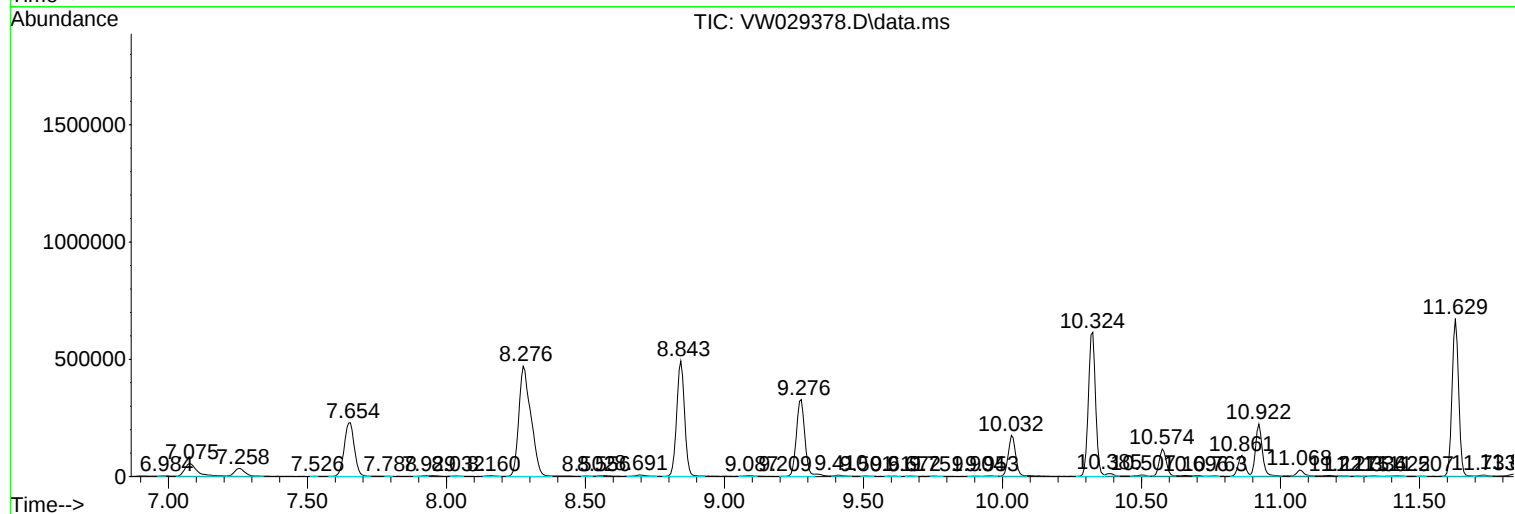
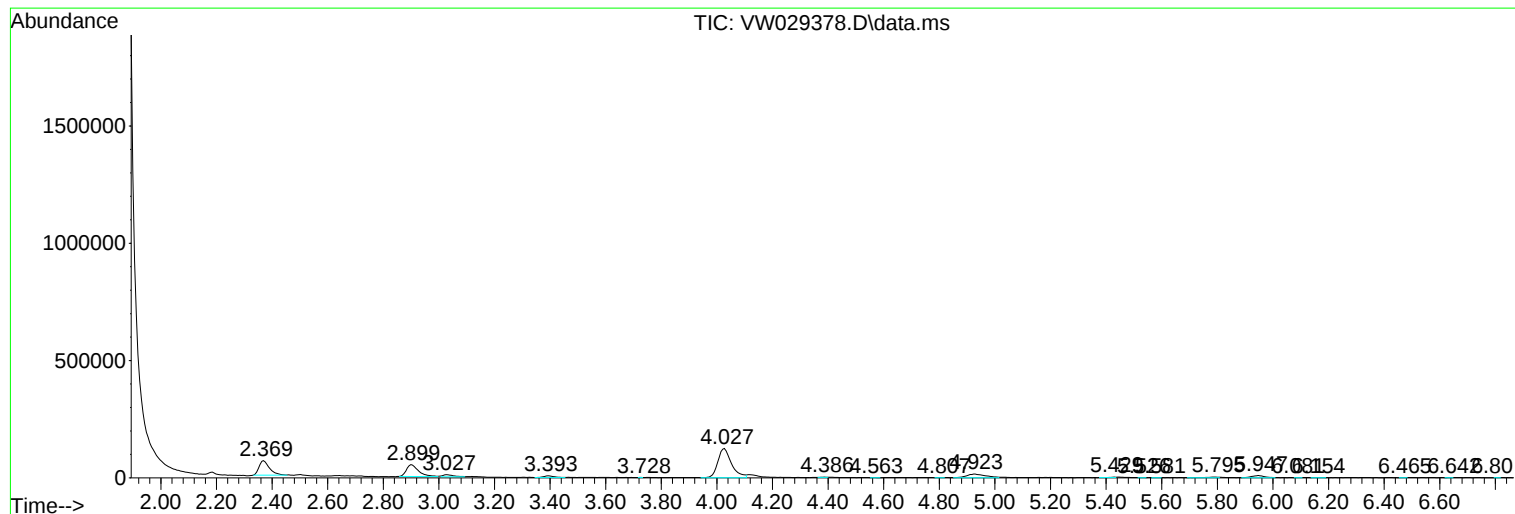
Sum of corrected areas: 10481863

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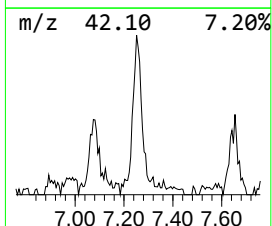
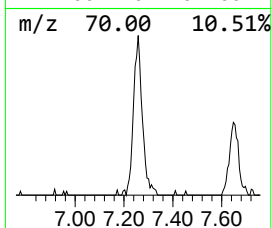
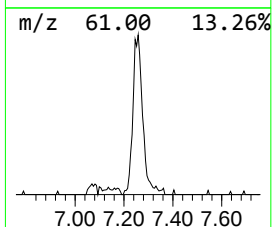
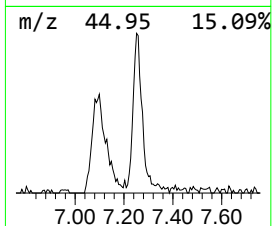
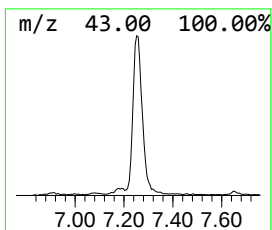
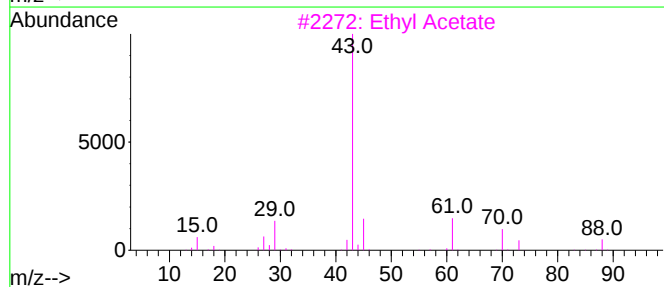
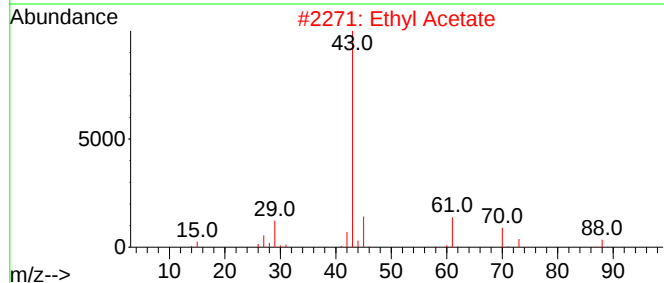
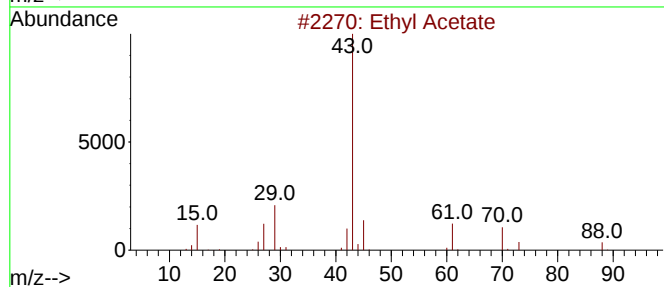
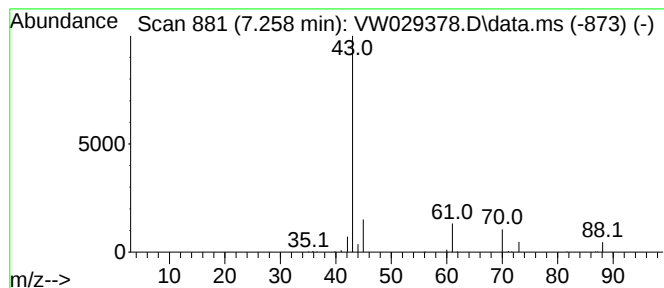
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.258	2.22 ug/L	85804	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	78
5		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.258	2.2	ug/L	85804	1	8.843	967480	25.0