

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052422\
 Data File : VW023288.D
 Acq On : 24 May 2022 22:49
 Operator : SY/VA
 Sample : N2995-01
 Misc : 4.60g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBGQ4

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\SFAMWLM050222SMA.M
 Title : SFAM01.0

Signal : TIC: VW023288.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.154	37	41	47	rBV	10113	18103	1.15%	0.154%
2	2.221	48	52	53	rBV3	3856	5017	0.32%	0.043%
3	2.349	68	73	82	rVB	137038	213950	13.58%	1.821%
4	2.489	93	96	102	rBV	12448	22410	1.42%	0.191%
5	2.623	116	118	119	rBV	8896	6861	0.44%	0.058%
6	2.879	154	160	168	rBV	72976	156054	9.91%	1.328%
7	3.495	256	261	263	rBV6	1925	3721	0.24%	0.032%
8	3.672	286	290	293	rBV6	826	1392	0.09%	0.012%
9	3.849	316	319	321	rBV2	1861	1793	0.11%	0.015%
10	4.019	332	347	358	rBV	129855	400394	25.42%	3.408%
11	4.123	359	364	371	rVB	10535	26165	1.66%	0.223%
12	4.385	401	407	408	rBV3	4550	8341	0.53%	0.071%
13	4.611	442	444	449	rVB5	1207	1549	0.10%	0.013%
14	4.665	449	453	455	rBV6	1859	2436	0.15%	0.021%
15	4.751	466	467	473	rVB4	1259	1410	0.09%	0.012%
16	4.800	473	475	478	rVB4	1190	1418	0.09%	0.012%
17	4.830	478	480	482	rBV2	1255	1494	0.09%	0.013%
18	4.915	483	494	505	rVV3	12399	41714	2.65%	0.355%
19	5.062	516	518	519	rBV2	1678	1412	0.09%	0.012%
20	5.117	520	527	530	rVV6	3526	9347	0.59%	0.080%
21	5.360	564	567	570	rBV2	1041	1415	0.09%	0.012%
22	5.653	613	615	621	rBV6	1029	1449	0.09%	0.012%
23	5.940	652	662	666	rBV5	4438	12346	0.78%	0.105%
24	6.513	754	756	759	rVB4	1805	1984	0.13%	0.017%
25	6.580	762	767	771	rBV6	1672	2677	0.17%	0.023%
26	7.000	834	836	839	rBV4	1005	1462	0.09%	0.012%
27	7.074	839	848	855	rBV	63052	183914	11.67%	1.565%
28	7.250	871	877	888	rVV	18923	49047	3.11%	0.417%
29	7.342	890	892	895	rVB3	1516	1439	0.09%	0.012%
30	7.409	901	903	910	rVB7	1437	1445	0.09%	0.012%
31	7.531	921	923	931	rVV8	2193	4826	0.31%	0.041%
32	7.647	933	942	955	rVB	268358	651299	41.34%	5.543%
33	7.744	955	958	962	rVB6	1869	2759	0.18%	0.023%
34	8.134	1020	1022	1025	rVB3	1758	1855	0.12%	0.016%
35	8.183	1028	1030	1034	rBV3	1489	1767	0.11%	0.015%
36	8.275	1034	1045	1061	rBV2	451416	1420195	90.15%	12.088%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0

37	8.488	1077	1080	1082	rBV3	1499	1967	0.12%	0.017%
38	8.592	1095	1097	1102	rVB6	1680	1428	0.09%	0.012%
39	8.701	1112	1115	1122	rVB8	1469	2911	0.18%	0.025%
40	8.842	1129	1138	1147	rBV	395592	784800	49.82%	6.680%
41	9.061	1171	1174	1176	rBV3	1587	2271	0.14%	0.019%
42	9.274	1200	1209	1219	rBV	342853	709764	45.06%	6.041%
43	9.415	1229	1232	1235	rBV5	2070	2353	0.15%	0.020%
44	9.585	1256	1260	1261	rBV4	2447	2856	0.18%	0.024%
45	9.646	1268	1270	1275	rBV5	2132	3651	0.23%	0.031%
46	10.036	1326	1334	1343	rBV	152314	280411	17.80%	2.387%
47	10.128	1343	1349	1357	rVB4	8727	19138	1.21%	0.163%
48	10.207	1357	1362	1368	rBV2	7868	14329	0.91%	0.122%
49	10.323	1373	1381	1387	rVV	569560	988091	62.72%	8.410%
50	10.384	1387	1391	1399	rVB	40872	72851	4.62%	0.620%
51	10.579	1416	1423	1430	rVB	101275	176433	11.20%	1.502%
52	10.701	1435	1443	1450	rVB	66676	121371	7.70%	1.033%
53	10.920	1472	1479	1490	rBV	244549	437660	27.78%	3.725%
54	11.073	1500	1504	1512	rVB7	5463	10960	0.70%	0.093%
55	11.286	1536	1539	1541	rVB3	1646	1524	0.10%	0.013%
56	11.329	1544	1546	1551	rVB6	1125	1402	0.09%	0.012%
57	11.396	1553	1557	1561	rBV5	1823	2171	0.14%	0.018%
58	11.628	1588	1595	1604	rBV	511942	874980	55.54%	7.447%
59	11.835	1627	1629	1635	rVB5	2568	3595	0.23%	0.031%
60	12.103	1669	1673	1674	rBV4	1882	2404	0.15%	0.020%
61	12.158	1677	1682	1684	rBV6	1676	2847	0.18%	0.024%
62	12.341	1708	1712	1715	rVV4	2130	2773	0.18%	0.024%
63	12.469	1731	1733	1738	rVB5	1998	2749	0.17%	0.023%
64	12.603	1748	1755	1763	rBV	1064416	1575310	100.00%	13.408%
65	12.688	1763	1769	1777	rVB	355704	592624	37.62%	5.044%
66	12.816	1786	1790	1794	rBV5	1155	1657	0.11%	0.014%
67	12.890	1795	1802	1807	rBV2	18873	33671	2.14%	0.287%
68	12.993	1814	1819	1823	rVB5	5858	10178	0.65%	0.087%
69	13.036	1823	1826	1829	rBV5	1031	1617	0.10%	0.014%
70	13.097	1833	1836	1837	rBV3	1850	1605	0.10%	0.014%
71	13.115	1837	1839	1843	rVB5	1692	1902	0.12%	0.016%
72	13.201	1847	1853	1859	rBV6	14133	28189	1.79%	0.240%
73	13.298	1867	1869	1876	rVB8	2949	3302	0.21%	0.028%
74	13.396	1879	1885	1890	rBV6	2710	4590	0.29%	0.039%
75	13.554	1904	1911	1920	rBV	423662	695439	44.15%	5.919%
76	13.646	1922	1926	1930	rBV4	6323	10469	0.66%	0.089%

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 Title : SFAM01.0

77	13.853	1946	1960	1975	rBV	435681	749580	47.58%	6.380%
78	13.987	1980	1982	1984	rVV3	1969	1823	0.12%	0.016%
79	14.024	1986	1988	1989	rVV	3002	2530	0.16%	0.022%
80	14.066	1989	1995	2001	rVB2	112566	185161	11.75%	1.576%
81	14.194	2011	2016	2017	rBV4	3509	5392	0.34%	0.046%
82	14.322	2033	2037	2040	rBV5	3669	4842	0.31%	0.041%
83	14.505	2061	2067	2068	rBV6	1883	3568	0.23%	0.030%
84	14.621	2079	2086	2089	rBV9	3351	5680	0.36%	0.048%
85	14.908	2132	2133	2136	rBV3	1763	1857	0.12%	0.016%
86	15.133	2165	2170	2173	rVV6	3574	6343	0.40%	0.054%
87	15.164	2173	2175	2178	rVV4	1903	1727	0.11%	0.015%
88	15.243	2184	2188	2191	rBV6	1217	1838	0.12%	0.016%
89	15.359	2206	2207	2212	rVB4	1401	1613	0.10%	0.014%
90	15.554	2237	2239	2243	rVB4	1873	1841	0.12%	0.016%
91	15.633	2248	2252	2254	rBV4	937	1601	0.10%	0.014%
92	15.718	2264	2266	2269	rVB4	1742	2364	0.15%	0.020%
93	15.749	2269	2271	2273	rBV3	1374	1740	0.11%	0.015%
94	15.785	2273	2277	2284	rVB9	1792	4719	0.30%	0.040%
95	15.865	2289	2290	2293	rBV2	1384	1562	0.10%	0.013%
96	16.060	2319	2322	2323	rBV2	2166	2298	0.15%	0.020%
97	16.084	2324	2326	2330	rVV5	2189	2455	0.16%	0.021%
98	16.145	2332	2336	2339	rVV4	1421	2032	0.13%	0.017%
99	16.413	2375	2380	2383	rBV5	1141	2046	0.13%	0.017%
100	16.712	2426	2429	2430	rBV2	1311	1397	0.09%	0.012%

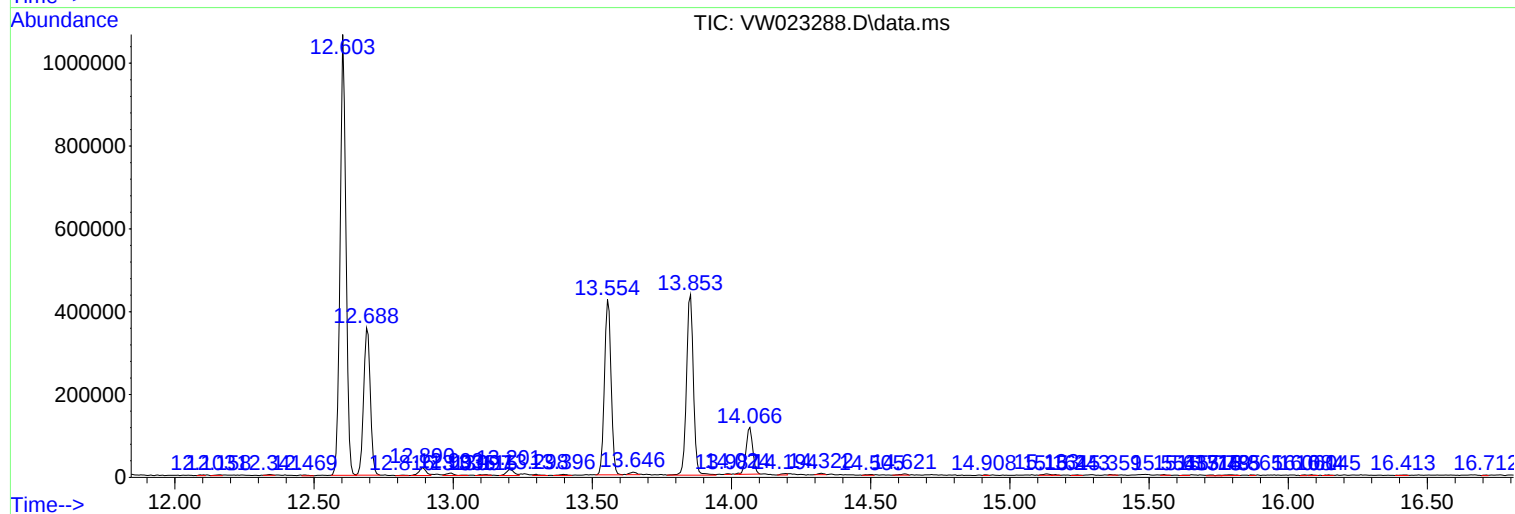
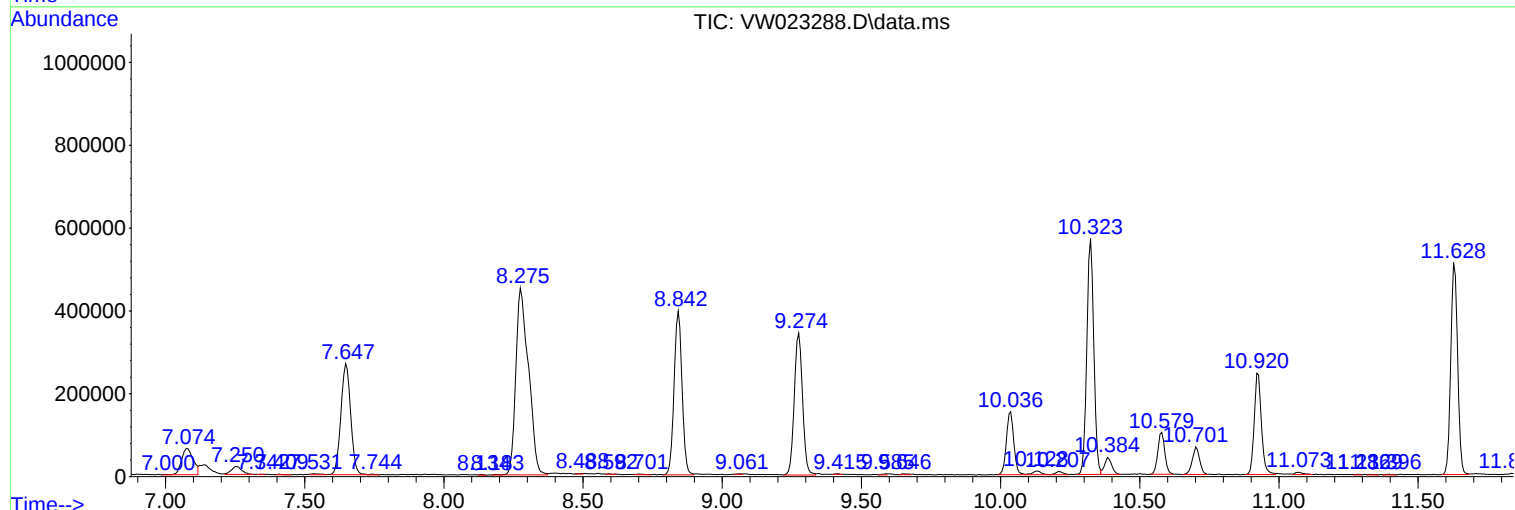
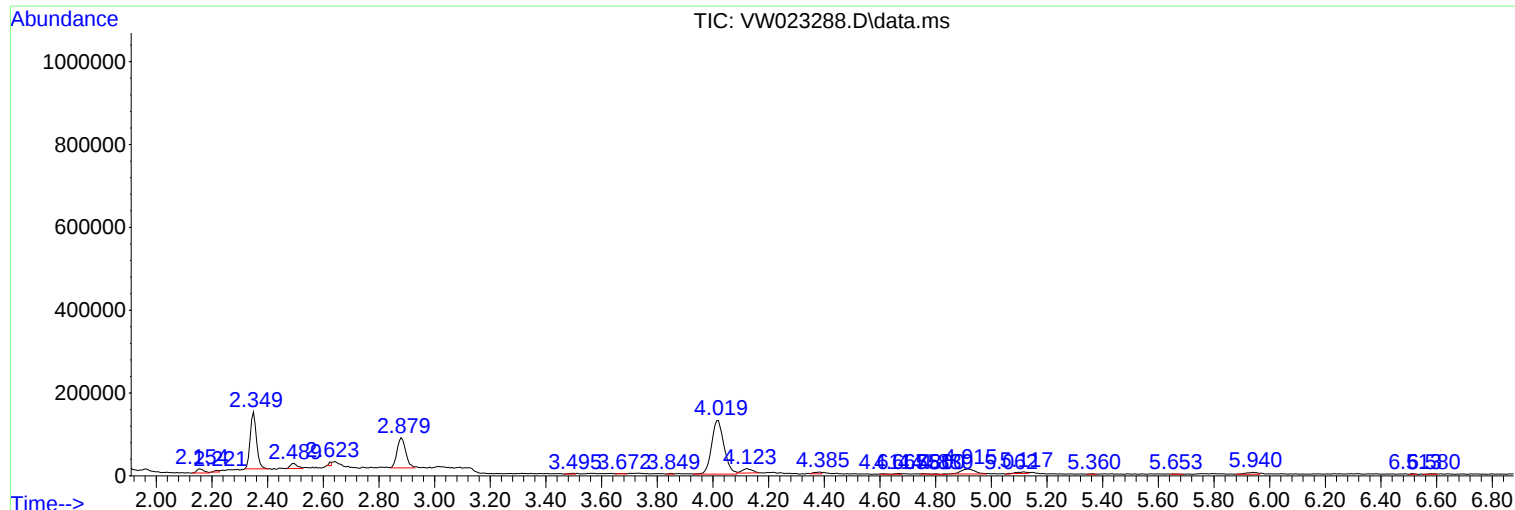
Sum of corrected areas: 11749112

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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



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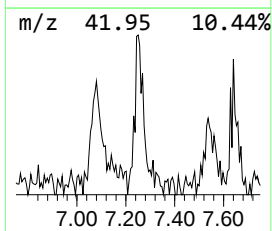
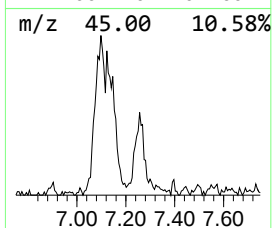
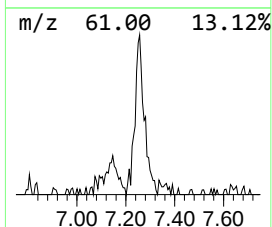
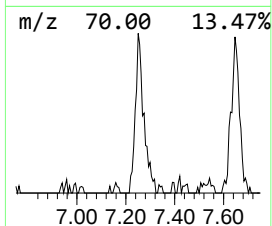
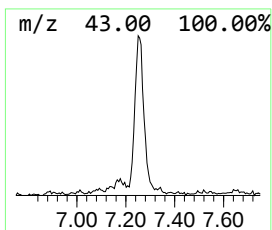
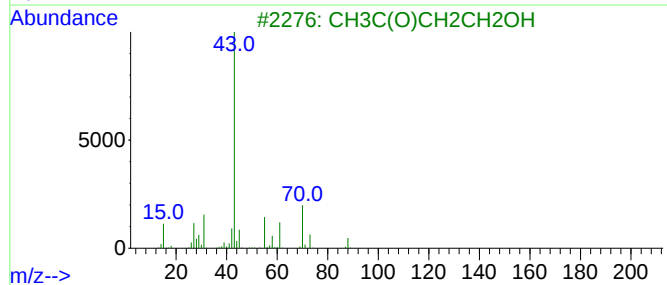
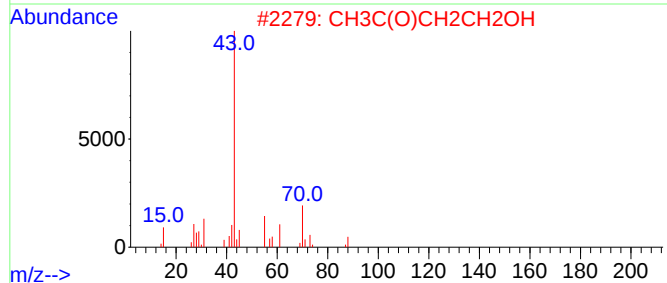
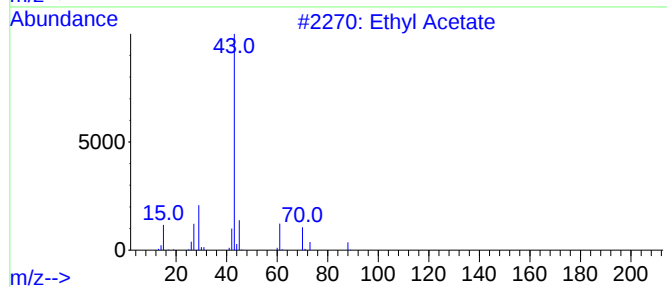
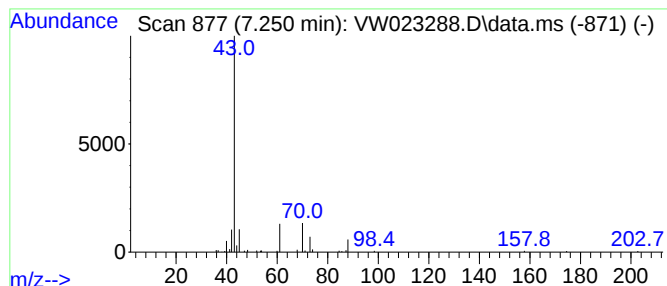
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 Ethyl Acetate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.250	1.56 ug/L	49047	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	86
2			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	86
3			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	78
4			Ethyl Acetate	88	C4H8O2	000141-78-6	64
5			Ethyl Acetate	88	C4H8O2	000141-78-6	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.250	1.6	ug/L	49047	1	8.842	784800	25.0