

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050222\
 Data File : VW022756.D
 Acq On : 02 May 2022 21:53
 Operator : SY/VA
 Sample : N2638-09
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL04

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: VW022756.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.227	214	217	218	rBV2	1330	1106	0.53%	0.065%
2	3.269	223	224	227	rBV3	1253	1300	0.62%	0.077%
3	3.715	292	297	299	rBV4	1463	2263	1.07%	0.134%
4	4.013	340	346	358	rVB2	22312	59402	28.21%	3.515%
5	4.598	439	442	444	rVB2	1502	1342	0.64%	0.079%
6	4.647	447	450	451	rBV3	1556	1596	0.76%	0.094%
7	4.775	468	471	474	rBV3	1510	1714	0.81%	0.101%
8	4.903	489	492	494	rBV4	2480	3798	1.80%	0.225%
9	5.031	511	513	517	rVB4	1404	1461	0.69%	0.086%
10	5.104	524	525	529	rBV4	952	1044	0.50%	0.062%
11	5.281	551	554	557	rVB4	1478	1436	0.68%	0.085%
12	5.312	557	559	562	rBV4	1233	1458	0.69%	0.086%
13	5.403	572	574	576	rBV3	1273	1079	0.51%	0.064%
14	5.476	585	586	589	rVB2	1435	915	0.43%	0.054%
15	5.830	641	644	645	rBV3	1357	1018	0.48%	0.060%
16	5.879	650	652	656	rVB4	1381	1754	0.83%	0.104%
17	5.915	656	658	659	rBV	1695	1319	0.63%	0.078%
18	5.982	667	669	672	rVB4	1686	1640	0.78%	0.097%
19	6.751	793	795	800	rBV5	1980	2040	0.97%	0.121%
20	6.818	804	806	808	rBV2	1069	1151	0.55%	0.068%
21	6.866	811	814	816	rBV2	1210	1387	0.66%	0.082%
22	7.086	842	850	860	rBV	10363	31969	15.18%	1.892%
23	7.257	870	878	887	rBV	31922	82596	39.23%	4.888%
24	7.391	898	900	902	rBV3	1131	1067	0.51%	0.063%
25	7.415	902	904	907	rVV4	1030	1018	0.48%	0.060%
26	7.647	935	942	955	rVB2	36328	89776	42.64%	5.313%
27	7.933	988	989	992	rBV3	970	1043	0.50%	0.062%
28	8.122	1018	1020	1023	rBV4	947	913	0.43%	0.054%
29	8.183	1027	1030	1031	rBV	1507	1071	0.51%	0.063%
30	8.202	1031	1033	1036	rBV4	990	1259	0.60%	0.075%
31	8.281	1036	1046	1058	rBV3	61241	210546	100.00%	12.459%
32	8.647	1104	1106	1110	rVB3	1187	1017	0.48%	0.060%
33	8.695	1110	1114	1116	rBV5	880	1182	0.56%	0.070%
34	8.842	1131	1138	1147	rBV	57449	123909	58.85%	7.332%
35	9.061	1171	1174	1175	rBV2	1182	1410	0.67%	0.083%
36	9.207	1194	1198	1201	rBV3	817	1306	0.62%	0.077%

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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

37	9.274	1201	1209	1222	rVV2	48091	102170	48.53%	6.046%
38	9.396	1228	1229	1232	rBV3	1073	1334	0.63%	0.079%
39	9.494	1242	1245	1251	rVB7	1161	1865	0.89%	0.110%
40	9.616	1263	1265	1267	rBV2	1140	1124	0.53%	0.067%
41	9.677	1274	1275	1277	rBV2	1068	966	0.46%	0.057%
42	9.738	1281	1285	1286	rBV2	1033	1355	0.64%	0.080%
43	9.884	1307	1309	1310	rBV	969	964	0.46%	0.057%
44	9.951	1317	1320	1321	rBV3	1295	1096	0.52%	0.065%
45	9.969	1321	1323	1326	rVV3	1117	1486	0.71%	0.088%
46	10.037	1328	1334	1344	rVV	24182	48615	23.09%	2.877%
47	10.110	1344	1346	1349	rVB3	1495	1474	0.70%	0.087%
48	10.152	1351	1353	1356	rVB3	1477	1221	0.58%	0.072%
49	10.238	1365	1367	1371	rVB4	808	980	0.47%	0.058%
50	10.323	1373	1381	1389	rVV	83933	154859	73.55%	9.164%
51	10.469	1402	1405	1406	rBV3	1346	1029	0.49%	0.061%
52	10.579	1416	1423	1429	rBV3	15873	29533	14.03%	1.748%
53	10.713	1440	1445	1448	rVB7	1726	2838	1.35%	0.168%
54	10.835	1462	1465	1466	rBV3	1020	1129	0.54%	0.067%
55	10.860	1466	1469	1474	rBV7	3420	5043	2.40%	0.298%
56	10.927	1474	1480	1486	rBV2	29330	52401	24.89%	3.101%
57	11.494	1570	1573	1576	rBV3	1175	1580	0.75%	0.093%
58	11.567	1582	1585	1587	rBV4	803	1096	0.52%	0.065%
59	11.628	1588	1595	1603	rVB	95168	167814	79.70%	9.930%
60	11.744	1610	1614	1617	rVB5	2233	3064	1.46%	0.181%
61	11.780	1617	1620	1621	rBV2	1243	1198	0.57%	0.071%
62	11.835	1625	1629	1630	rBV3	1224	1032	0.49%	0.061%
63	11.884	1635	1637	1639	rBV3	1178	1357	0.64%	0.080%
64	11.994	1651	1655	1657	rBV3	986	1327	0.63%	0.079%
65	12.054	1664	1665	1667	rBV2	1437	945	0.45%	0.056%
66	12.317	1706	1708	1711	rBV3	888	1124	0.53%	0.067%
67	12.530	1741	1743	1745	rBV	1013	1132	0.54%	0.067%
68	12.567	1745	1749	1750	rBV2	935	1257	0.60%	0.074%
69	12.689	1763	1769	1777	rVB	57495	96450	45.81%	5.707%
70	12.810	1788	1789	1792	rVB2	1102	914	0.43%	0.054%
71	12.841	1792	1794	1798	rVB3	1252	1437	0.68%	0.085%
72	12.877	1798	1800	1804	rBV4	1728	1901	0.90%	0.112%
73	12.932	1804	1809	1812	rBV5	1236	2353	1.12%	0.139%
74	13.073	1830	1832	1834	rBV3	1118	1042	0.49%	0.062%
75	13.121	1837	1840	1843	rBV4	1117	1586	0.75%	0.094%
76	13.146	1843	1844	1849	rVB4	1306	1253	0.60%	0.074%

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

77	13.195	1849	1852	1856	rBV6	1129	2113	1.00%	0.125%
78	13.237	1857	1859	1864	rVB3	1032	942	0.45%	0.056%
79	13.377	1878	1882	1883	rBV4	1394	1693	0.80%	0.100%
80	13.444	1891	1893	1894	rBV	1193	1170	0.56%	0.069%
81	13.554	1905	1911	1918	rBV	104334	168585	80.07%	9.976%
82	13.853	1953	1960	1966	rVB	86303	151063	71.75%	8.939%
83	13.993	1980	1983	1987	rVB6	1042	1420	0.67%	0.084%
84	14.133	2003	2006	2007	rBV3	1125	939	0.45%	0.056%
85	14.292	2029	2032	2033	rVB3	1311	1098	0.52%	0.065%
86	14.335	2033	2039	2040	rBV6	1289	2034	0.97%	0.120%
87	14.505	2064	2067	2069	rBV4	943	1238	0.59%	0.073%
88	14.767	2107	2110	2113	rVV3	1102	1399	0.66%	0.083%
89	14.847	2121	2123	2125	rBV3	1656	1161	0.55%	0.069%
90	15.066	2157	2159	2161	rVB3	1303	1124	0.53%	0.067%
91	15.176	2174	2177	2178	rBV	1464	1414	0.67%	0.084%
92	15.298	2195	2197	2199	rBV3	845	994	0.47%	0.059%
93	15.767	2270	2274	2275	rBV4	1119	1142	0.54%	0.068%
94	15.828	2282	2284	2287	rBV3	1139	1446	0.69%	0.086%
95	15.914	2296	2298	2300	rBV3	1233	1390	0.66%	0.082%
96	15.950	2300	2304	2307	rVV6	836	1323	0.63%	0.078%
97	16.163	2337	2339	2342	rBV3	1210	922	0.44%	0.055%
98	16.444	2382	2385	2386	rBV3	1094	1158	0.55%	0.069%
99	16.584	2405	2408	2409	rBV2	1399	1094	0.52%	0.065%
100	16.730	2431	2432	2435	rBV3	1445	1374	0.65%	0.081%

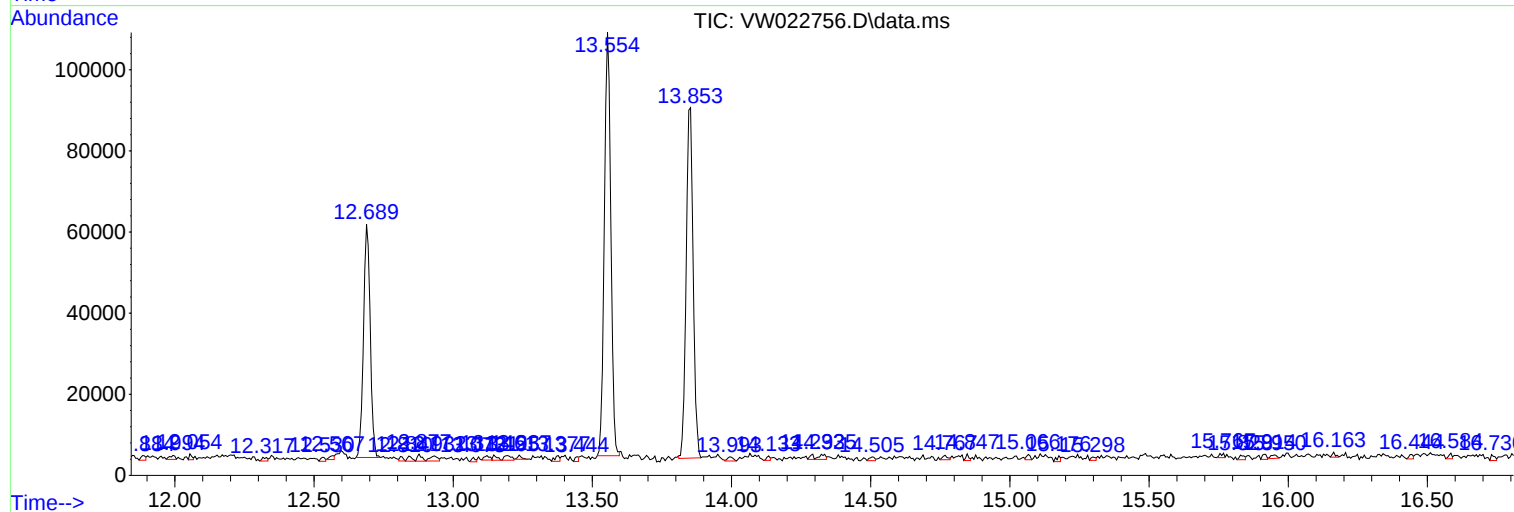
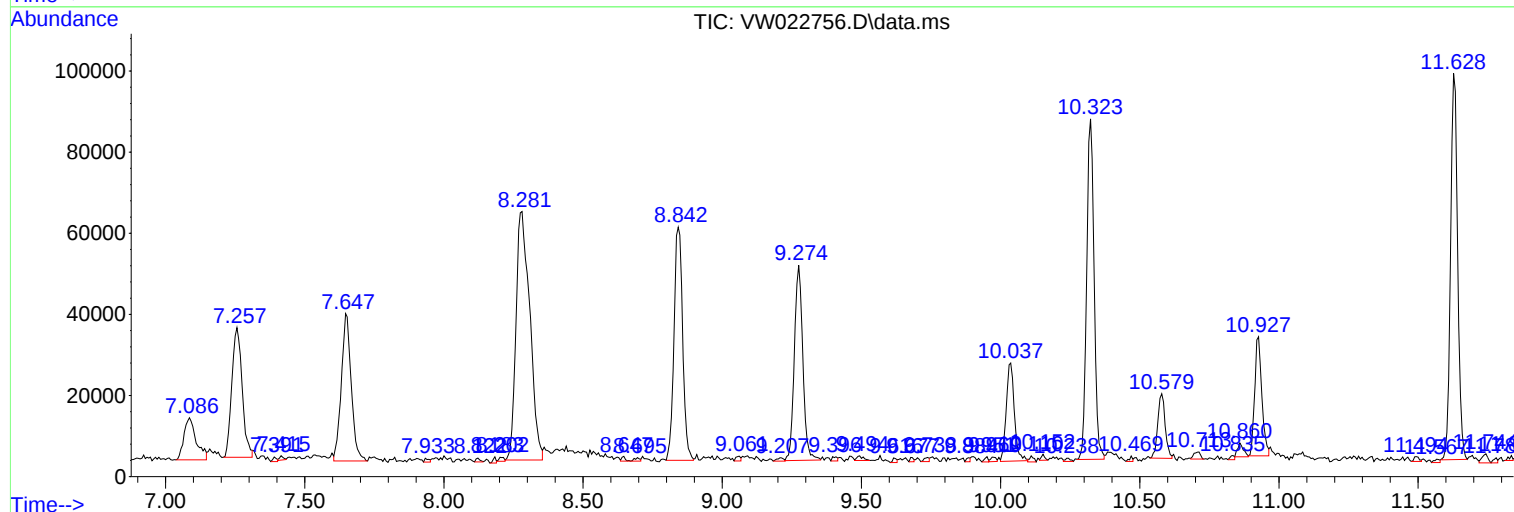
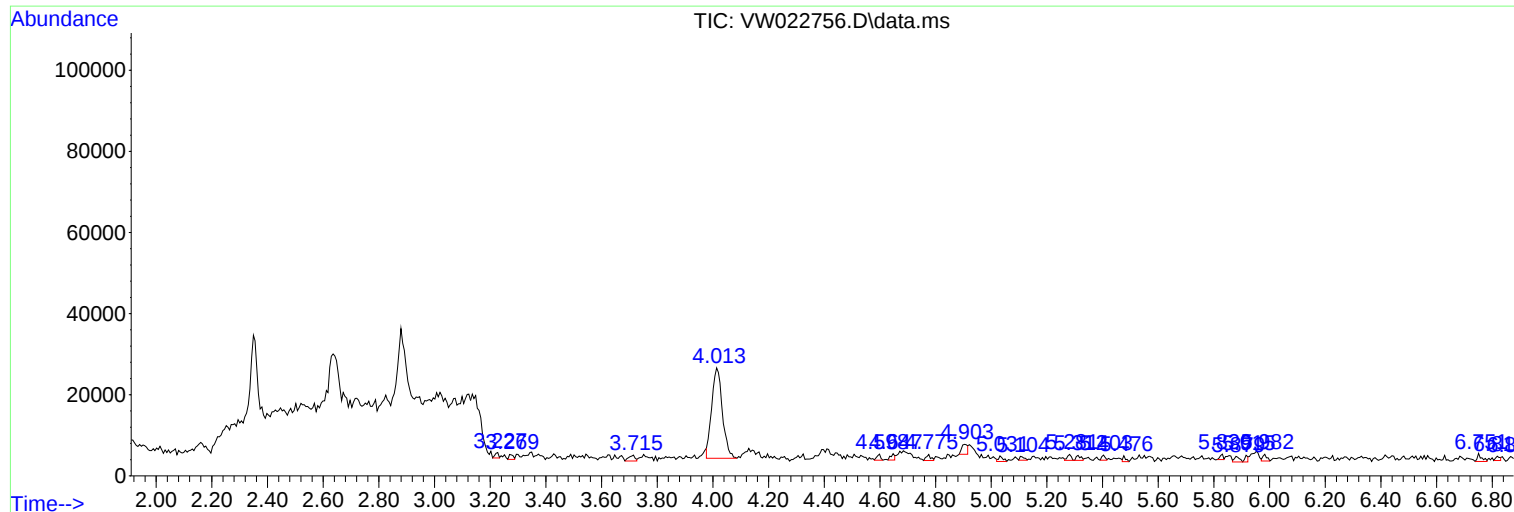
Sum of corrected areas: 1689885

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Instrument :
MSVOA_W
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EXL04

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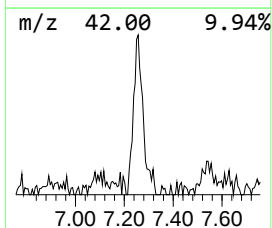
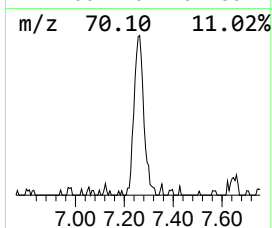
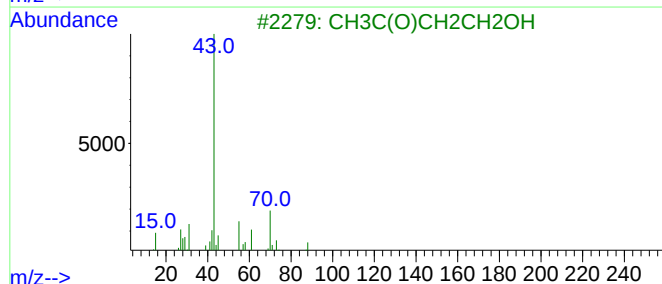
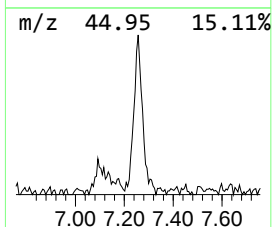
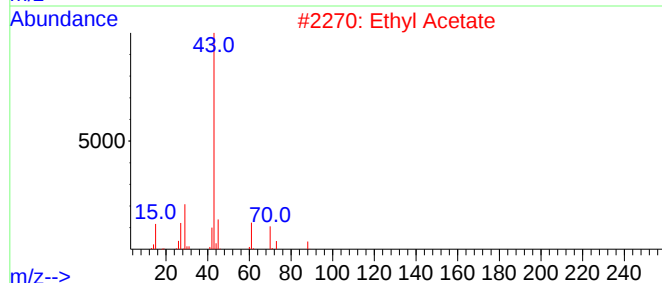
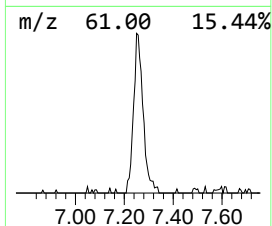
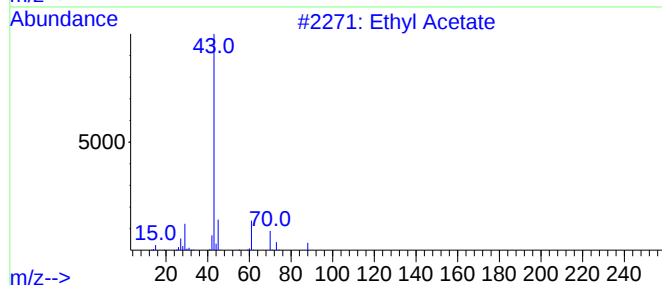
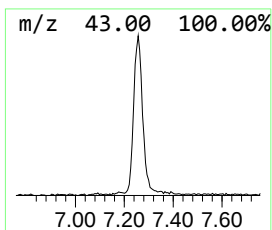
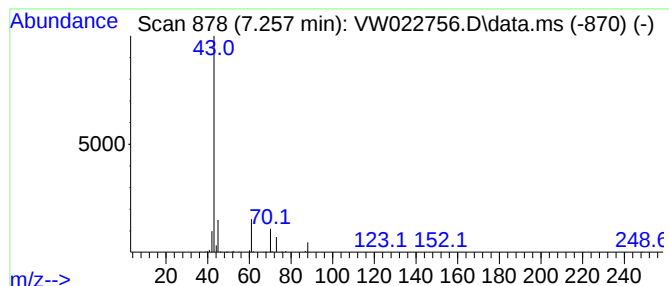
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.257	16.66 ug/L	82596	1,4-Difluorobenzene	8.848

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	86
2			Ethyl Acetate	88	C4H8O2	000141-78-6	86
3			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	45
4			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	45
5			Ethyl Acetate	88	C4H8O2	000141-78-6	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.257	16.7	ug/L	82596	1	8.848	123909	25.0