

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023752.D
 Acq On : 15 Jul 2022 18:10
 Operator : SY/VA
 Sample : N3658-11
 Misc : 6.74g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AH1

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\SFAMWLM071322SMA.M
 Title : SFAM01.0

Signal : TIC: VW023752.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.343	68	72	79	rVB	73236	117392	21.35%	2.550%
2	2.873	155	159	168	rVB	47381	95523	17.37%	2.075%
3	3.623	278	282	284	rBV5	1002	1554	0.28%	0.034%
4	3.794	308	310	314	rBV5	1186	1581	0.29%	0.034%
5	4.007	337	345	358	rVB2	37504	118651	21.57%	2.578%
6	4.245	381	384	392	rBV10	1197	3126	0.57%	0.068%
7	4.336	398	399	402	rBV3	1952	1847	0.34%	0.040%
8	4.659	450	452	453	rBV2	1429	1067	0.19%	0.023%
9	4.775	470	471	475	rVB4	1263	1175	0.21%	0.026%
10	4.915	483	494	503	rVV3	12566	41928	7.62%	0.911%
11	5.129	525	529	531	rBV4	1059	1223	0.22%	0.027%
12	5.239	545	547	550	rBV4	677	1081	0.20%	0.023%
13	5.300	553	557	559	rBV5	725	1122	0.20%	0.024%
14	5.513	590	592	593	rBV2	1283	1104	0.20%	0.024%
15	5.537	594	596	598	rVV4	1298	1152	0.21%	0.025%
16	5.799	636	639	643	rVB6	1828	2726	0.50%	0.059%
17	5.830	643	644	646	rBV2	1230	1007	0.18%	0.022%
18	5.915	655	658	659	rBV3	2933	3466	0.63%	0.075%
19	6.043	677	679	682	rBV4	1007	1030	0.19%	0.022%
20	6.116	689	691	693	rBV3	842	916	0.17%	0.020%
21	6.159	695	698	700	rVV3	1927	1936	0.35%	0.042%
22	6.184	700	702	703	rVV2	1128	949	0.17%	0.021%
23	6.238	707	711	715	rBV7	1287	2827	0.51%	0.061%
24	6.312	721	723	726	rVB4	903	912	0.17%	0.020%
25	6.629	772	775	779	rBV5	1428	1028	0.19%	0.022%
26	6.702	784	787	790	rBV5	939	1253	0.23%	0.027%
27	6.726	790	791	793	rVV2	1059	975	0.18%	0.021%
28	6.860	810	813	814	rBV3	1781	1821	0.33%	0.040%
29	6.964	827	830	832	rBV4	1979	1721	0.31%	0.037%
30	7.074	840	848	856	rBV	21767	61228	11.13%	1.330%
31	7.647	932	942	953	rBV	101134	250142	45.48%	5.434%
32	8.000	998	1000	1003	rVB4	1676	1765	0.32%	0.038%
33	8.037	1003	1006	1007	rBV3	1494	1436	0.26%	0.031%
34	8.165	1024	1027	1028	rBV3	1030	1129	0.21%	0.025%
35	8.275	1032	1045	1059	rBV2	177238	549962	100.00%	11.948%
36	8.598	1095	1098	1101	rBV5	1669	2643	0.48%	0.057%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Title : SFAM01.0

37	8.689	1111	1113	1115	rBV3	1083	990	0.18%	0.022%
38	8.842	1130	1138	1153	rVV	208296	400111	72.75%	8.692%
39	9.085	1174	1178	1186	rVB6	10118	23128	4.21%	0.502%
40	9.274	1199	1209	1218	rBV	134690	276267	50.23%	6.002%
41	9.439	1234	1236	1239	rVB4	1442	1382	0.25%	0.030%
42	9.494	1244	1245	1247	rBV	1608	1150	0.21%	0.025%
43	9.817	1297	1298	1302	rVB4	1725	1284	0.23%	0.028%
44	9.872	1304	1307	1309	rVB4	1508	1569	0.29%	0.034%
45	10.037	1326	1334	1343	rBV	60886	115529	21.01%	2.510%
46	10.323	1374	1381	1389	rVV	252055	432346	78.61%	9.393%
47	10.488	1406	1408	1412	rVV5	1411	1068	0.19%	0.023%
48	10.579	1416	1423	1431	rBV	45348	79525	14.46%	1.728%
49	10.774	1451	1455	1456	rVB3	1156	947	0.17%	0.021%
50	10.860	1463	1469	1475	rBV	62964	110281	20.05%	2.396%
51	10.920	1475	1479	1487	rVB	80785	136455	24.81%	2.964%
52	11.067	1497	1503	1508	rBV2	16696	28863	5.25%	0.627%
53	11.152	1514	1517	1520	rBV5	1407	1684	0.31%	0.037%
54	11.177	1520	1521	1524	rVB3	1347	1022	0.19%	0.022%
55	11.628	1588	1595	1605	rBV	317895	523998	95.28%	11.384%
56	11.811	1622	1625	1626	rBV3	1184	1420	0.26%	0.031%
57	11.933	1643	1645	1651	rVV7	1244	2089	0.38%	0.045%
58	12.128	1676	1677	1679	rBV2	1592	1150	0.21%	0.025%
59	12.176	1683	1685	1687	rVB3	1325	920	0.17%	0.020%
60	12.548	1742	1746	1747	rVV3	1126	995	0.18%	0.022%
61	12.585	1750	1752	1753	rBV2	1144	1030	0.19%	0.022%
62	12.688	1763	1769	1777	rVB	131520	225317	40.97%	4.895%
63	12.890	1799	1802	1803	rBV3	1354	1595	0.29%	0.035%
64	13.091	1833	1835	1838	rVB3	1187	1128	0.21%	0.025%
65	13.243	1857	1860	1864	rBV6	2036	3887	0.71%	0.084%
66	13.329	1873	1874	1878	rBV3	1170	1613	0.29%	0.035%
67	13.402	1881	1886	1891	rVB9	1656	3424	0.62%	0.074%
68	13.554	1904	1911	1921	rVV	296088	471871	85.80%	10.251%
69	13.749	1941	1943	1946	rVB3	1228	1019	0.19%	0.022%
70	13.853	1952	1960	1970	rVV	254963	419290	76.24%	9.109%
71	13.969	1978	1979	1982	rBV3	1212	1175	0.21%	0.026%
72	14.048	1988	1992	1993	rBV4	1246	1802	0.33%	0.039%
73	14.182	2012	2014	2016	rVB3	1242	951	0.17%	0.021%
74	14.322	2031	2037	2041	rBV8	4558	6916	1.26%	0.150%
75	14.475	2059	2062	2064	rBV4	1293	1272	0.23%	0.028%
76	14.524	2067	2070	2072	rBV4	1950	1700	0.31%	0.037%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Title : SFAM01.0

77	14.786	2112	2113	2115	rVB2	1519	952	0.17%	0.021%
78	14.871	2124	2127	2129	rBV4	1121	1445	0.26%	0.031%
79	14.889	2129	2130	2134	rVB4	1499	1128	0.21%	0.025%
80	14.932	2134	2137	2140	rBV5	1242	1895	0.34%	0.041%
81	15.023	2150	2152	2153	rBV2	1062	909	0.17%	0.020%
82	15.042	2153	2155	2159	rVV5	1081	1406	0.26%	0.031%
83	15.133	2168	2170	2172	rVB3	1160	1093	0.20%	0.024%
84	15.170	2172	2176	2180	rBV7	2605	4014	0.73%	0.087%
85	15.401	2212	2214	2216	rBV3	1269	1164	0.21%	0.025%
86	15.481	2225	2227	2229	rVV3	849	996	0.18%	0.022%
87	15.609	2246	2248	2250	rVV3	1039	936	0.17%	0.020%
88	15.633	2250	2252	2258	rVB6	1226	1831	0.33%	0.040%
89	15.749	2266	2271	2273	rBV6	1293	1899	0.35%	0.041%
90	15.798	2276	2279	2282	rVB5	1620	1767	0.32%	0.038%
91	15.822	2282	2283	2286	rBV3	1413	1739	0.32%	0.038%
92	15.920	2297	2299	2301	rBV3	802	940	0.17%	0.020%
93	16.048	2318	2320	2323	rVB4	1114	994	0.18%	0.022%
94	16.072	2323	2324	2326	rBV2	1264	1082	0.20%	0.024%
95	16.243	2350	2352	2356	rVB5	1121	1457	0.26%	0.032%
96	16.279	2356	2358	2361	rBV4	997	1148	0.21%	0.025%
97	16.316	2362	2364	2367	rVB4	1189	1216	0.22%	0.026%
98	16.407	2378	2379	2381	rBV2	1150	939	0.17%	0.020%
99	16.474	2386	2390	2393	rBV6	2119	2513	0.46%	0.055%
100	16.584	2405	2408	2409	rBV3	938	955	0.17%	0.021%

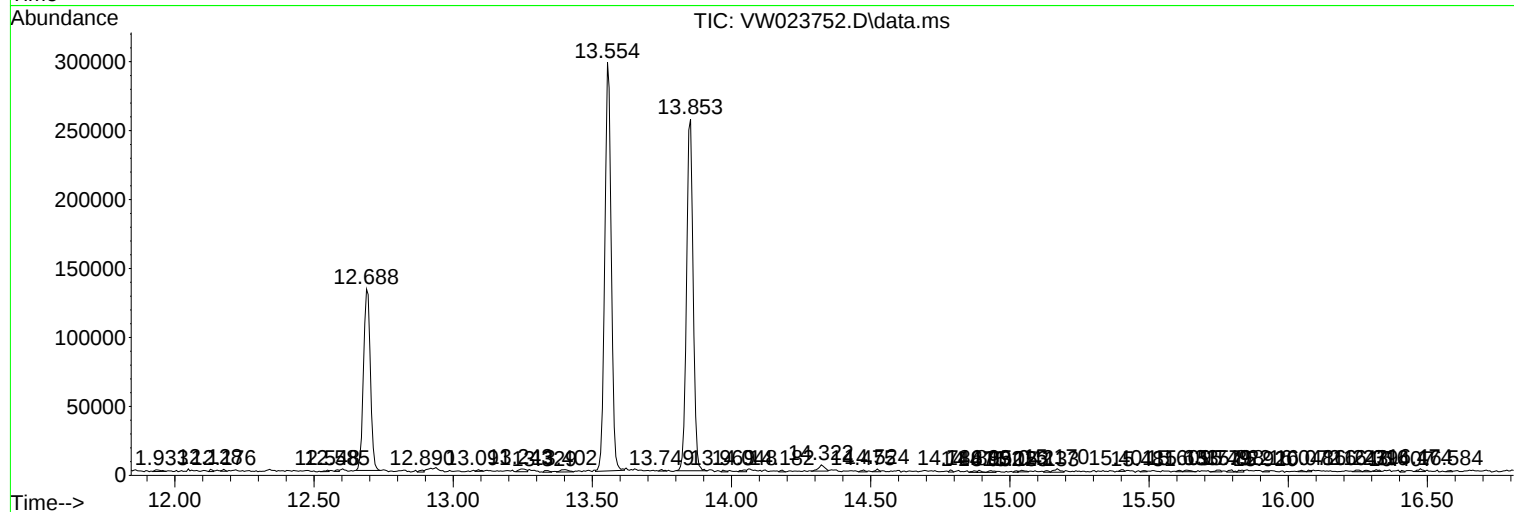
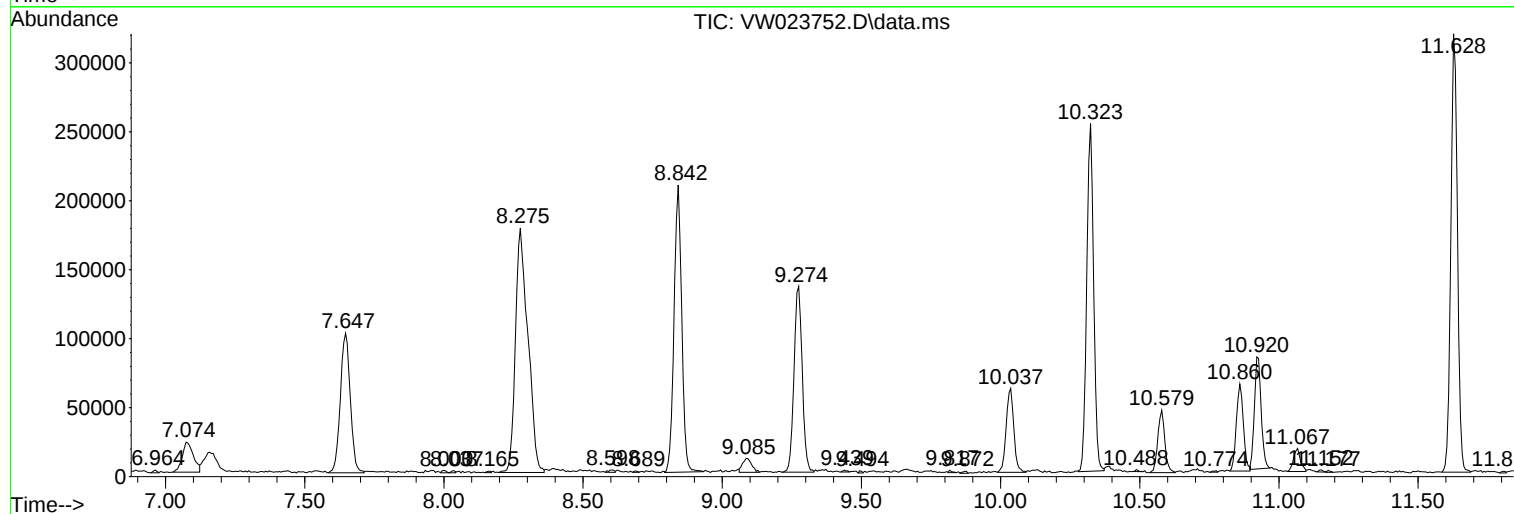
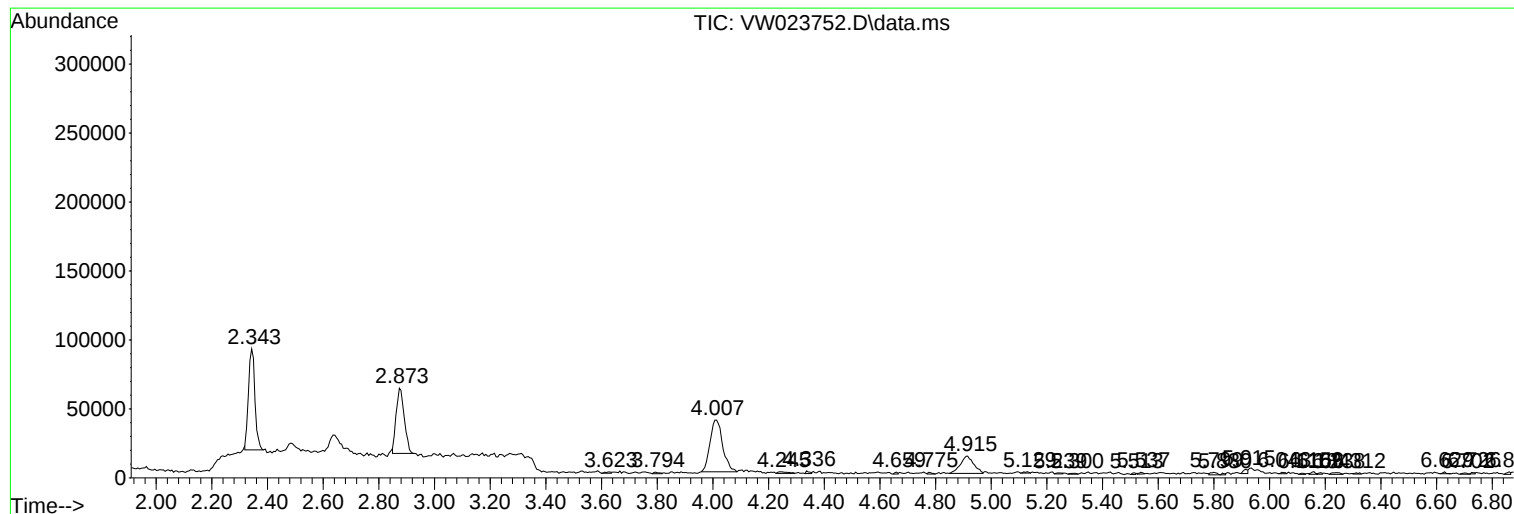
Sum of corrected areas: 4602979

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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



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Instrument :
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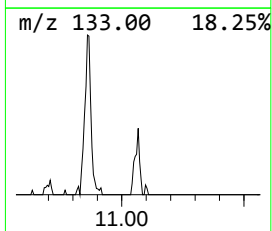
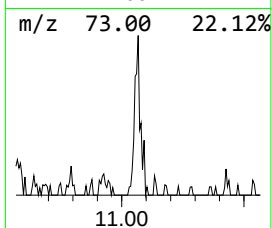
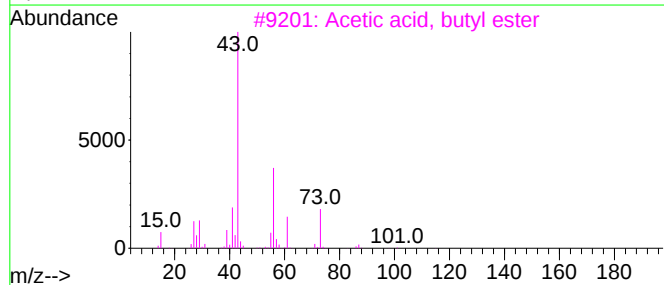
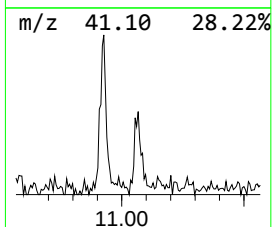
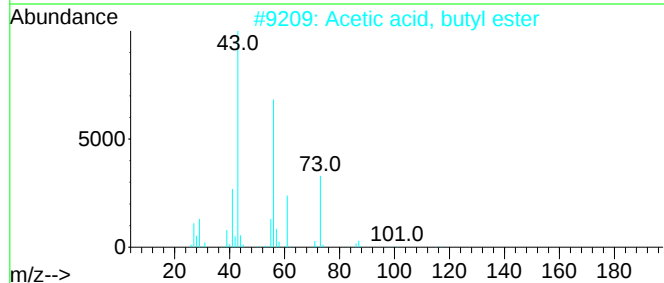
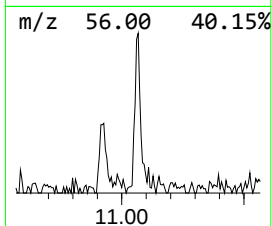
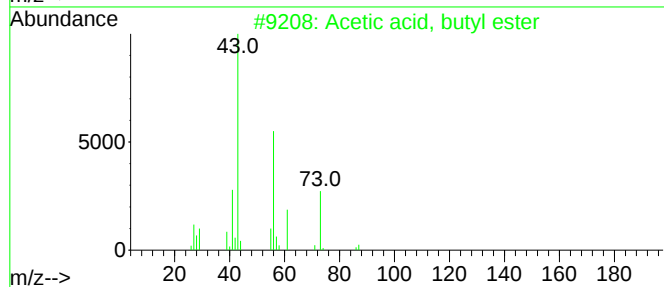
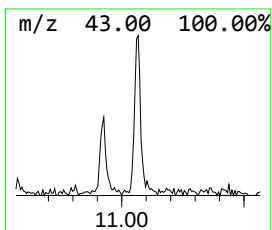
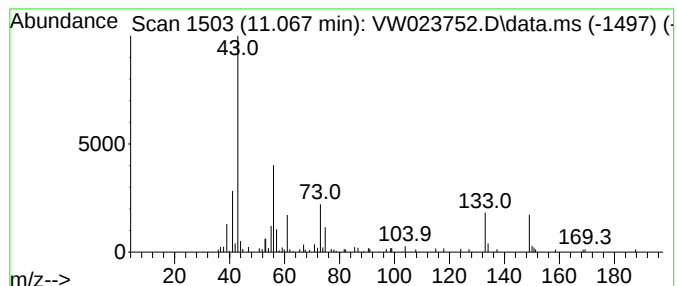
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.067	1.38 ug/L	28863	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	43
2			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	43
3			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	37
4			Isobutyl acetate	116	C6H12O2	000110-19-0	10
5			Pentanoic acid, 4-oxo-	116	C5H8O3	000123-76-2	10



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.067	1.4	ug/L	28863	2	11.628	523998	25.0