

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
 Data File : VW023669.D
 Acq On : 14 Jul 2022 00:14
 Operator : SY/VA
 Sample : N3679-05
 Misc : 7.24g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B45

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: VW023669.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.312	229	231	233	rBV3	1321	1129	0.93%	0.134%
2	3.672	288	290	292	rBV3	1304	1234	1.02%	0.146%
3	4.013	341	346	353	rVB4	13139	31390	25.92%	3.722%
4	4.239	381	383	384	rBV2	1396	1102	0.91%	0.131%
5	4.300	391	393	397	rBV4	971	871	0.72%	0.103%
6	4.464	418	420	422	rBV3	1159	1319	1.09%	0.156%
7	4.690	456	457	460	rVB3	1012	671	0.55%	0.080%
8	4.794	472	474	476	rBV3	971	617	0.51%	0.073%
9	5.196	538	540	542	rVB3	1495	1166	0.96%	0.138%
10	5.403	573	574	575	rBV	1263	641	0.53%	0.076%
11	5.574	601	602	605	rVB4	1319	815	0.67%	0.097%
12	5.598	605	606	608	rBV2	902	936	0.77%	0.111%
13	5.732	627	628	630	rVB2	1408	770	0.64%	0.091%
14	6.104	686	689	692	rBV5	1345	1768	1.46%	0.210%
15	6.245	711	712	714	rBV2	1039	950	0.78%	0.113%
16	6.421	738	741	743	rBV3	1104	1367	1.13%	0.162%
17	6.671	780	782	783	rBV2	912	748	0.62%	0.089%
18	6.793	800	802	803	rVB2	1092	468	0.39%	0.055%
19	7.080	844	849	850	rBV3	4516	6136	5.07%	0.728%
20	7.305	885	886	887	rBV	1111	410	0.34%	0.049%
21	7.488	914	916	918	rBV2	1290	1184	0.98%	0.140%
22	7.519	918	921	924	rVV4	2031	2068	1.71%	0.245%
23	7.567	927	929	930	rVV2	956	532	0.44%	0.063%
24	7.647	933	942	955	rVB	25367	64929	53.61%	7.698%
25	7.921	985	987	988	rBV2	876	823	0.68%	0.098%
26	8.049	1006	1008	1011	rBV4	1230	1652	1.36%	0.196%
27	8.275	1038	1045	1059	rVB3	38201	121122	100.00%	14.361%
28	8.701	1114	1115	1117	rBV2	1126	658	0.54%	0.078%
29	8.842	1131	1138	1147	rBV	37408	78090	64.47%	9.259%
30	9.274	1201	1209	1219	rBV2	31451	71286	58.85%	8.452%
31	9.482	1241	1243	1244	rBV2	705	441	0.36%	0.052%
32	9.500	1244	1246	1248	rVB3	1497	966	0.80%	0.115%
33	9.610	1262	1264	1266	rBV2	939	737	0.61%	0.087%
34	9.665	1270	1273	1275	rBV3	1054	1643	1.36%	0.195%
35	9.787	1291	1293	1294	rBV2	1017	834	0.69%	0.099%
36	9.841	1301	1302	1305	rBV2	1354	888	0.73%	0.105%

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 Title : SFAM01.0

37	9.884	1305	1309	1311	rBV5	1575	2646	2.18%	0.314%
38	10.037	1328	1334	1339	rVB2	11878	22382	18.48%	2.654%
39	10.098	1342	1344	1349	rBV5	1463	1959	1.62%	0.232%
40	10.323	1372	1381	1387	rBV2	41452	80275	66.28%	9.518%
41	10.573	1419	1422	1429	rVB3	7438	13482	11.13%	1.599%
42	10.707	1437	1444	1448	rBV6	3468	6637	5.48%	0.787%
43	10.927	1475	1480	1485	rBV2	11726	22270	18.39%	2.640%
44	11.122	1510	1512	1513	rBV2	1522	1100	0.91%	0.130%
45	11.225	1527	1529	1534	rVB6	1097	1277	1.05%	0.151%
46	11.274	1534	1537	1541	rVB6	1512	2293	1.89%	0.272%
47	11.311	1541	1543	1544	rBV2	1062	691	0.57%	0.082%
48	11.402	1556	1558	1559	rBV2	763	449	0.37%	0.053%
49	11.628	1589	1595	1602	rBV	46741	84346	69.64%	10.001%
50	11.878	1634	1636	1637	rBV2	1274	987	0.81%	0.117%
51	11.933	1643	1645	1648	rVB4	1634	1659	1.37%	0.197%
52	11.957	1648	1649	1651	rBV2	904	823	0.68%	0.098%
53	12.524	1740	1742	1743	rBV3	893	765	0.63%	0.091%
54	12.573	1748	1750	1751	rBV2	1704	1272	1.05%	0.151%
55	12.689	1763	1769	1777	rVB2	24668	45586	37.64%	5.405%
56	12.804	1783	1788	1790	rBV4	1030	1559	1.29%	0.185%
57	12.884	1799	1801	1804	rBV3	1379	1257	1.04%	0.149%
58	13.012	1818	1822	1823	rBV4	1718	2214	1.83%	0.263%
59	13.103	1835	1837	1838	rBV2	1296	999	0.82%	0.118%
60	13.286	1865	1867	1870	rVB4	1491	1475	1.22%	0.175%
61	13.457	1894	1895	1898	rVB3	1648	1536	1.27%	0.182%
62	13.487	1898	1900	1902	rBV3	1678	1577	1.30%	0.187%
63	13.554	1906	1911	1917	rBV	30082	48025	39.65%	5.694%
64	13.761	1939	1945	1949	rBV6	3994	8929	7.37%	1.059%
65	13.853	1954	1960	1966	rVB	26094	46731	38.58%	5.541%
66	14.133	2004	2006	2009	rVB4	1198	1094	0.90%	0.130%
67	14.237	2021	2023	2027	rBV5	1267	1491	1.23%	0.177%
68	14.408	2050	2051	2053	rVB2	1164	617	0.51%	0.073%
69	14.444	2055	2057	2061	rBV4	1220	1374	1.13%	0.163%
70	14.481	2061	2063	2064	rBV2	980	822	0.68%	0.097%
71	14.536	2070	2072	2073	rBV2	1131	752	0.62%	0.089%
72	14.585	2079	2080	2082	rBV2	894	561	0.46%	0.067%
73	14.639	2088	2089	2091	rBV2	1489	890	0.73%	0.106%
74	14.700	2095	2099	2101	rBV5	1084	1733	1.43%	0.205%
75	14.822	2117	2119	2120	rBV2	737	561	0.46%	0.067%
76	14.871	2126	2127	2130	rBV3	763	621	0.51%	0.074%

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 Title : SFAM01.0

77	15.091	2160	2163	2166	rBV4	1347	1497	1.24%	0.177%
78	15.115	2166	2167	2169	rVV2	984	457	0.38%	0.054%
79	15.219	2182	2184	2185	rVB2	1785	1128	0.93%	0.134%
80	15.249	2185	2189	2190	rBV4	1451	1788	1.48%	0.212%
81	15.310	2195	2199	2201	rBV5	908	1015	0.84%	0.120%
82	15.365	2205	2208	2210	rBV4	1339	1439	1.19%	0.171%
83	15.487	2226	2228	2230	rBV3	1151	1334	1.10%	0.158%
84	15.584	2238	2244	2248	rBV8	1237	2388	1.97%	0.283%
85	15.682	2258	2260	2263	rBV4	858	840	0.69%	0.100%
86	15.779	2273	2276	2278	rBV4	1056	1109	0.92%	0.131%
87	15.920	2297	2299	2301	rBV3	718	639	0.53%	0.076%
88	16.066	2321	2323	2324	rBV2	969	508	0.42%	0.060%
89	16.163	2336	2339	2341	rBV4	1249	1372	1.13%	0.163%
90	16.188	2341	2343	2345	rVV3	617	441	0.36%	0.052%
91	16.218	2345	2348	2350	rVV4	1501	1533	1.27%	0.182%
92	16.316	2363	2364	2366	rVB2	952	423	0.35%	0.050%
93	16.383	2373	2375	2377	rBV3	1230	1247	1.03%	0.148%
94	16.407	2377	2379	2382	rVV3	949	1034	0.85%	0.123%
95	16.499	2392	2394	2396	rBV3	898	717	0.59%	0.085%
96	16.517	2396	2397	2398	rBV	1084	488	0.40%	0.058%
97	16.535	2398	2400	2402	rBV3	1371	990	0.82%	0.117%
98	16.633	2413	2416	2419	rVB4	1164	1486	1.23%	0.176%
99	16.706	2427	2428	2430	rBV2	1203	902	0.74%	0.107%
100	16.749	2433	2435	2438	rVV4	553	549	0.45%	0.065%

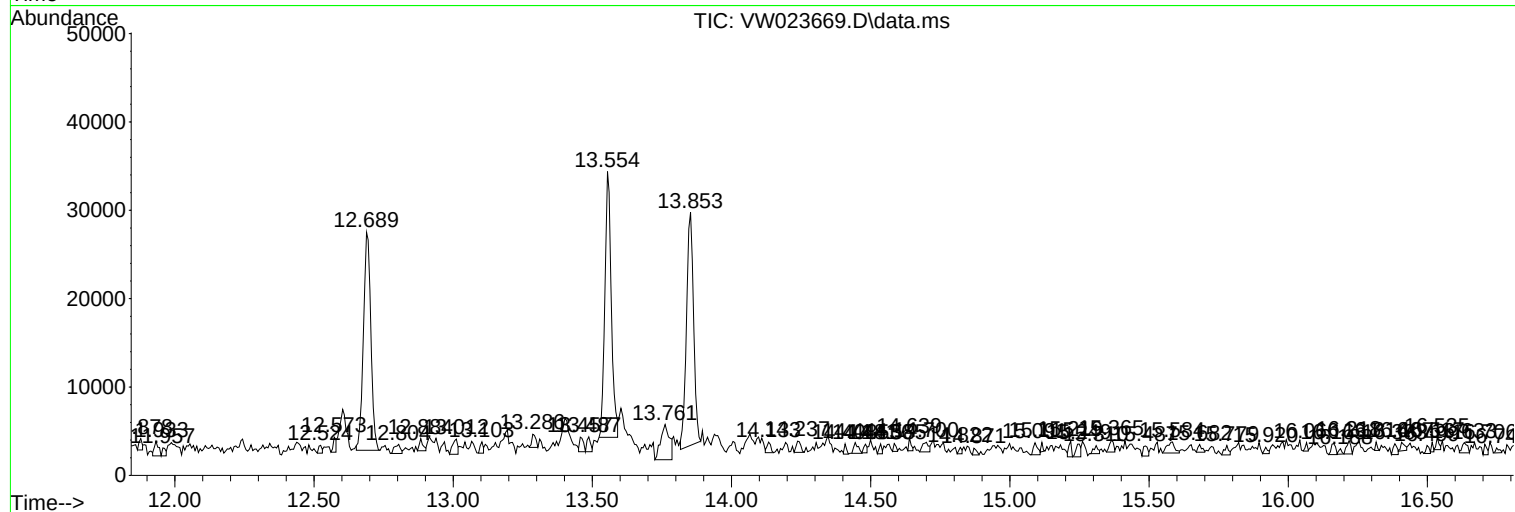
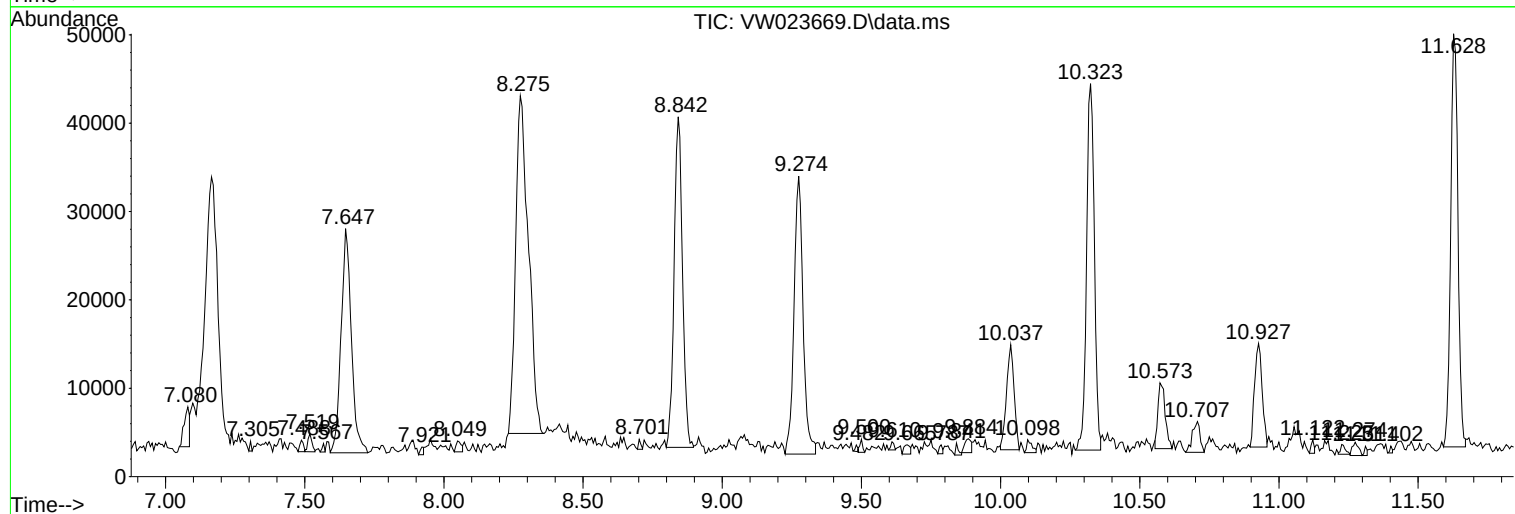
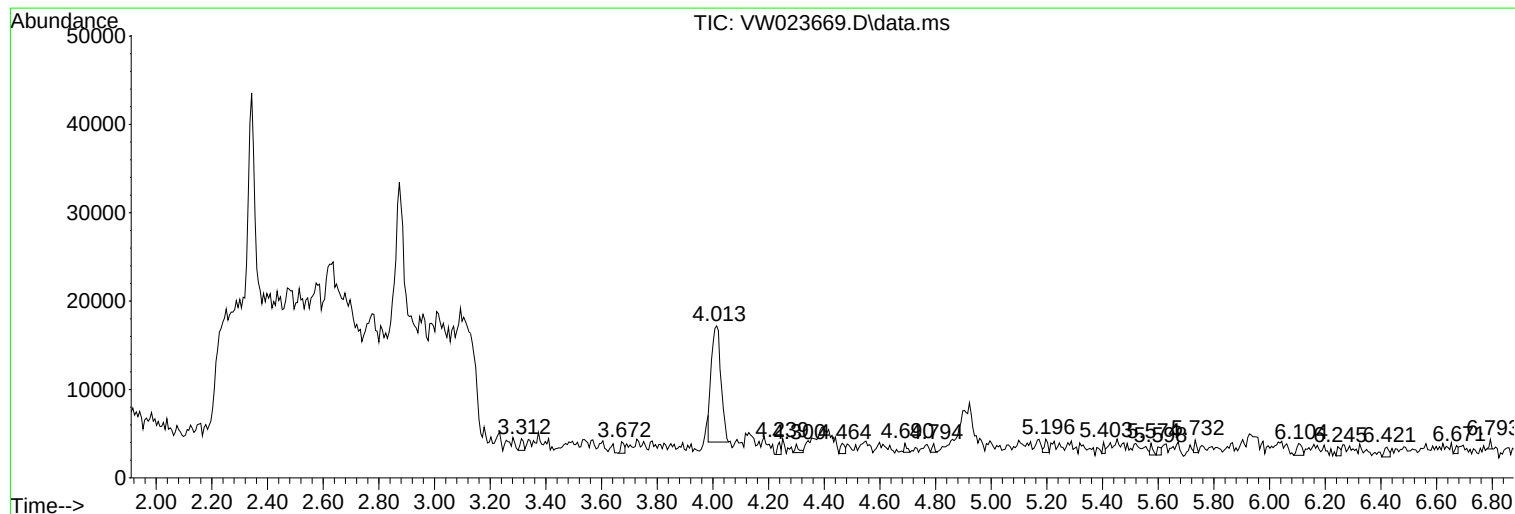
Sum of corrected areas: 843402

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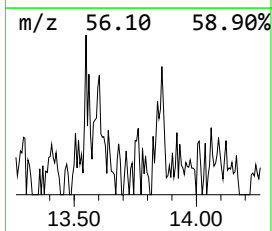
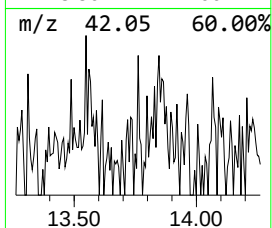
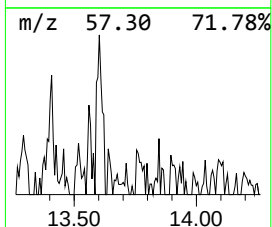
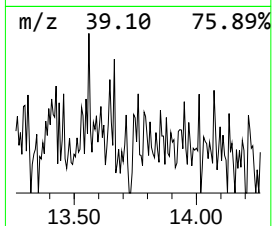
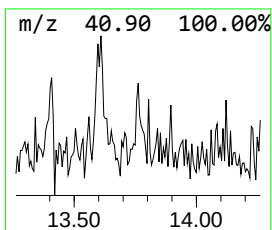
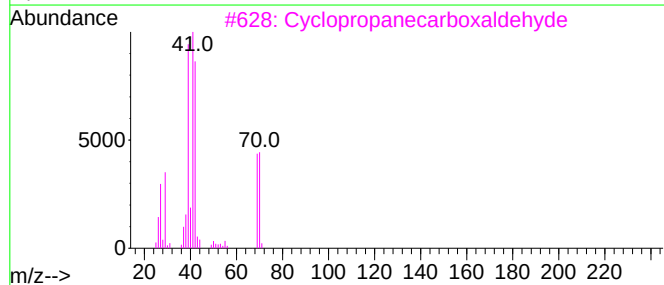
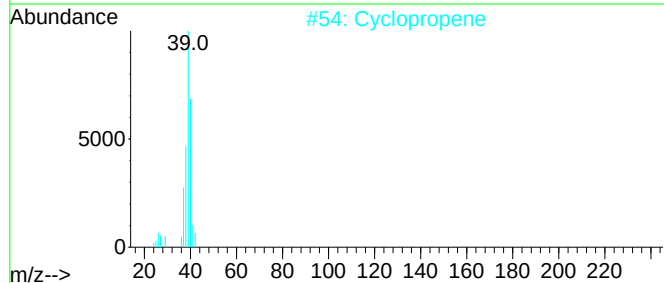
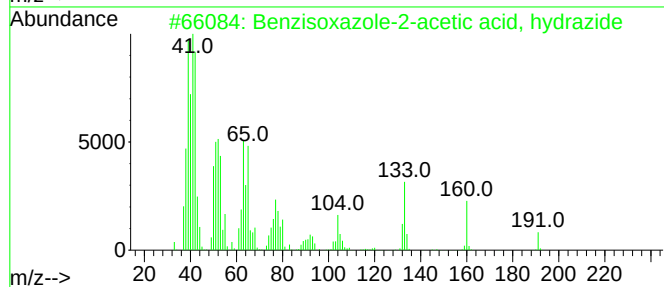
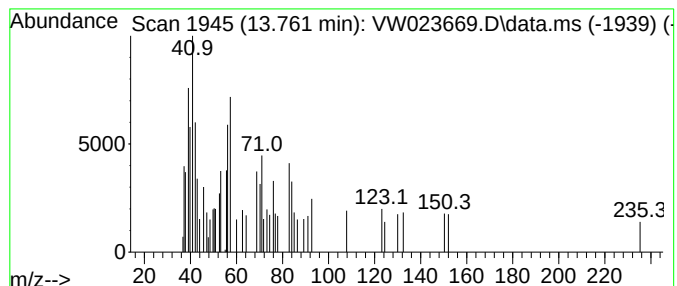
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.762	4.65 ug/L	8929	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzisoxazole-2-acetic acid, hyd...	191	C9H9N3O2	055244-10-5	37
2			Cyclopropene	40	C3H4	002781-85-3	32
3			Cyclopropanecarboxaldehyde	70	C4H6O	001489-69-6	22
4			S-Methyl-1-propenethiosulfonate	152	C4H8O2S2	1000322-29-0	22
5			Acetic acid, (2-propenylthio)-	132	C5H8O2S	020600-63-9	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	13.762	4.7	ug/L	8929	3	13.560	48025	25.0