

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023726.D
 Acq On : 15 Jul 2022 04:50
 Operator : SY/VA
 Sample : N3700-12
 Misc : 6.16g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C19

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: VW023726.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.574	272	274	277	rBV4	1431	1794	1.58%	0.214%
2	4.007	339	345	354	rVB3	10309	28748	25.24%	3.429%
3	4.129	359	365	366	rBV3	2568	3939	3.46%	0.470%
4	4.178	371	373	377	rVB4	1780	1255	1.10%	0.150%
5	4.391	404	408	410	rBV3	2757	3758	3.30%	0.448%
6	4.690	455	457	460	rVB4	1174	1229	1.08%	0.147%
7	4.995	505	507	511	rBV4	1239	1441	1.27%	0.172%
8	5.300	555	557	559	rBV3	1385	1470	1.29%	0.175%
9	5.361	565	567	568	rBV2	908	849	0.75%	0.101%
10	5.422	572	577	579	rBV4	1531	2667	2.34%	0.318%
11	5.605	605	607	609	rVV3	1575	1478	1.30%	0.176%
12	5.641	611	613	616	rVB4	2040	1611	1.41%	0.192%
13	5.672	616	618	621	rBV4	1073	981	0.86%	0.117%
14	5.757	628	632	635	rBV5	1575	2906	2.55%	0.347%
15	5.818	640	642	647	rVB6	1077	1561	1.37%	0.186%
16	5.867	647	650	653	rBV4	1422	1825	1.60%	0.218%
17	5.946	661	663	666	rVB4	1743	1500	1.32%	0.179%
18	6.043	677	679	682	rBV3	1085	1373	1.21%	0.164%
19	6.604	767	771	773	rBV4	1496	2688	2.36%	0.321%
20	6.751	793	795	800	rBV5	1542	2280	2.00%	0.272%
21	6.879	814	816	820	rBV5	1043	848	0.74%	0.101%
22	6.915	820	822	825	rBV4	1429	1879	1.65%	0.224%
23	7.257	874	878	880	rBV5	1326	2209	1.94%	0.264%
24	7.433	903	907	910	rBV5	945	1508	1.32%	0.180%
25	7.525	920	922	925	rVB4	1254	1248	1.10%	0.149%
26	7.555	925	927	930	rBV3	1061	1208	1.06%	0.144%
27	7.647	934	942	951	rVB2	21423	55072	48.35%	6.570%
28	7.824	969	971	978	rVB7	1581	1967	1.73%	0.235%
29	7.878	978	980	985	rBV6	1110	1602	1.41%	0.191%
30	8.275	1038	1045	1057	rVB5	37152	113900	100.00%	13.587%
31	8.842	1129	1138	1147	rBV	36426	81797	71.81%	9.758%
32	8.903	1147	1148	1152	rVB4	944	957	0.84%	0.114%
33	9.037	1168	1170	1174	rVB5	1252	1054	0.93%	0.126%
34	9.275	1203	1209	1215	rVB2	29034	54531	47.88%	6.505%
35	9.488	1242	1244	1246	rBV3	1130	1248	1.10%	0.149%
36	9.567	1254	1257	1258	rBV3	1721	1474	1.29%	0.176%

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

37	9.671	1272	1274	1278	rBV4	1878	2333	2.05%	0.278%
38	9.872	1304	1307	1309	rBV3	1511	1968	1.73%	0.235%
39	10.037	1327	1334	1342	rVV3	10049	20184	17.72%	2.408%
40	10.323	1374	1381	1389	rBV	42483	76247	66.94%	9.096%
41	10.579	1418	1423	1430	rBV6	6025	12452	10.93%	1.485%
42	10.707	1438	1444	1448	rBV6	1784	3910	3.43%	0.466%
43	10.805	1459	1460	1462	rBV2	1613	1209	1.06%	0.144%
44	10.872	1467	1471	1473	rVV5	1306	1370	1.20%	0.163%
45	10.927	1475	1480	1489	rVB2	10837	20254	17.78%	2.416%
46	11.030	1494	1497	1499	rBV4	872	953	0.84%	0.114%
47	11.067	1499	1503	1506	rBV5	2742	3718	3.26%	0.444%
48	11.164	1516	1519	1522	rBV3	1592	2195	1.93%	0.262%
49	11.219	1526	1528	1531	rBV3	1224	1431	1.26%	0.171%
50	11.293	1538	1540	1541	rBV2	1078	773	0.68%	0.092%
51	11.433	1558	1563	1566	rBV7	1977	2241	1.97%	0.267%
52	11.628	1588	1595	1603	rBV	48676	90327	79.30%	10.775%
53	11.731	1610	1612	1615	rVB4	1027	1172	1.03%	0.140%
54	11.896	1637	1639	1643	rVB4	973	862	0.76%	0.103%
55	11.963	1648	1650	1652	rBV3	1255	1308	1.15%	0.156%
56	12.042	1660	1663	1664	rBV3	847	961	0.84%	0.115%
57	12.158	1680	1682	1683	rBV2	1584	950	0.83%	0.113%
58	12.195	1686	1688	1691	rVB3	1020	803	0.71%	0.096%
59	12.244	1694	1696	1697	rBV2	1694	1110	0.97%	0.132%
60	12.286	1701	1703	1706	rBV4	1142	1717	1.51%	0.205%
61	12.365	1714	1716	1717	rBV2	1315	960	0.84%	0.115%
62	12.585	1749	1752	1753	rBV3	1160	1397	1.23%	0.167%
63	12.646	1759	1762	1763	rBV3	1604	1602	1.41%	0.191%
64	12.689	1763	1769	1776	rVV2	23553	42719	37.51%	5.096%
65	12.823	1788	1791	1792	rBV3	941	1107	0.97%	0.132%
66	12.957	1811	1813	1816	rVB4	1364	1172	1.03%	0.140%
67	12.987	1816	1818	1820	rVB3	1174	913	0.80%	0.109%
68	13.195	1847	1852	1855	rVB7	2156	3832	3.36%	0.457%
69	13.237	1855	1859	1861	rBV5	1006	1636	1.44%	0.195%
70	13.384	1881	1883	1884	rBV2	987	972	0.85%	0.116%
71	13.554	1905	1911	1917	rBV2	31716	55460	48.69%	6.616%
72	13.676	1929	1931	1934	rBV3	1399	1028	0.90%	0.123%
73	13.853	1954	1960	1968	rVB	29191	49545	43.50%	5.910%
74	14.042	1987	1991	1992	rBV3	1265	1273	1.12%	0.152%
75	14.182	2011	2014	2016	rVB2	1289	815	0.72%	0.097%
76	14.237	2021	2023	2028	rVB5	1628	2399	2.11%	0.286%

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

77	14.292	2028	2032	2033	rBV4	1303	1773	1.56%	0.212%
78	14.402	2047	2050	2053	rBV4	1441	1982	1.74%	0.236%
79	14.463	2058	2060	2064	rBV3	1439	1756	1.54%	0.209%
80	14.505	2064	2067	2068	rBV3	815	765	0.67%	0.091%
81	14.670	2093	2094	2099	rVB5	1170	1428	1.25%	0.170%
82	14.719	2099	2102	2104	rBV4	1127	1375	1.21%	0.164%
83	14.938	2135	2138	2139	rBV3	969	993	0.87%	0.118%
84	14.999	2146	2148	2151	rBV3	1122	1100	0.97%	0.131%
85	15.060	2156	2158	2163	rVV6	1281	1459	1.28%	0.174%
86	15.097	2163	2164	2168	rVB4	943	1225	1.08%	0.146%
87	15.219	2180	2184	2188	rBV5	1769	1917	1.68%	0.229%
88	15.261	2188	2191	2193	rBV4	1108	1173	1.03%	0.140%
89	15.389	2210	2212	2214	rBV3	1298	1284	1.13%	0.153%
90	15.523	2232	2234	2235	rBV2	1081	953	0.84%	0.114%
91	15.609	2246	2248	2251	rBV4	1031	1044	0.92%	0.125%
92	15.639	2251	2253	2254	rBV2	984	841	0.74%	0.100%
93	15.792	2276	2278	2283	rBV6	1061	1859	1.63%	0.222%
94	15.914	2296	2298	2300	rVB3	1304	954	0.84%	0.114%
95	16.017	2312	2315	2318	rBV4	1143	1680	1.47%	0.200%
96	16.225	2346	2349	2352	rBV4	835	967	0.85%	0.115%
97	16.334	2364	2367	2369	rVB5	953	1067	0.94%	0.127%
98	16.377	2370	2374	2379	rVB7	1519	2480	2.18%	0.296%
99	16.438	2382	2384	2387	rBV4	1190	1334	1.17%	0.159%
100	16.566	2400	2405	2408	rBV6	1015	1740	1.53%	0.208%

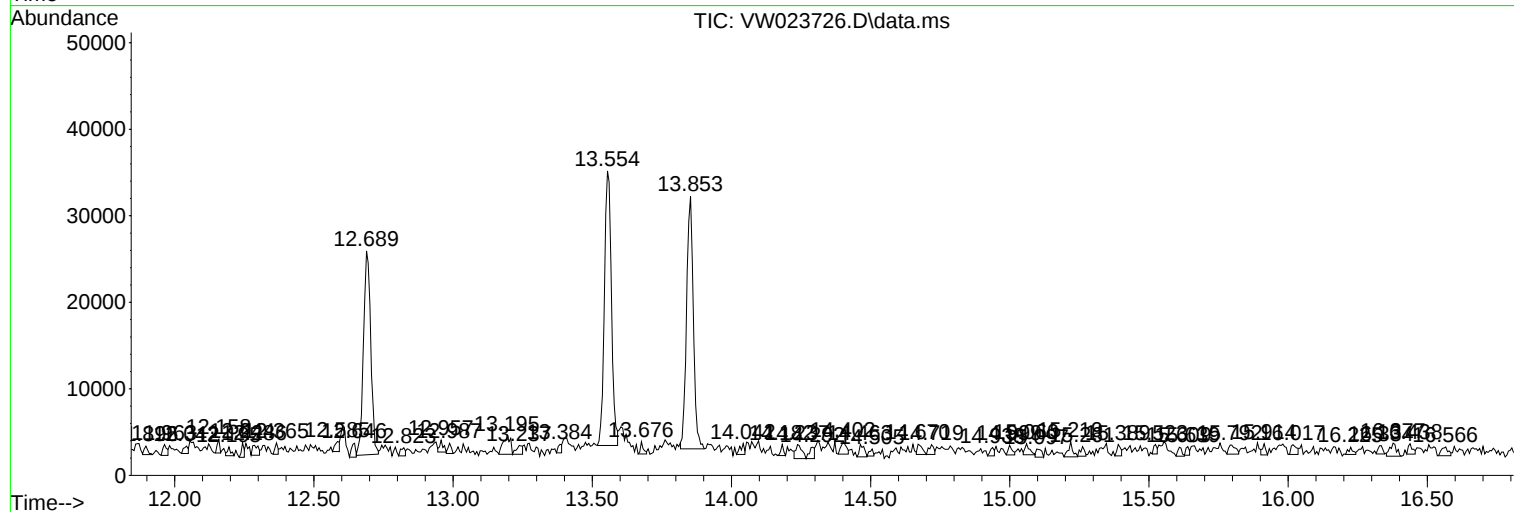
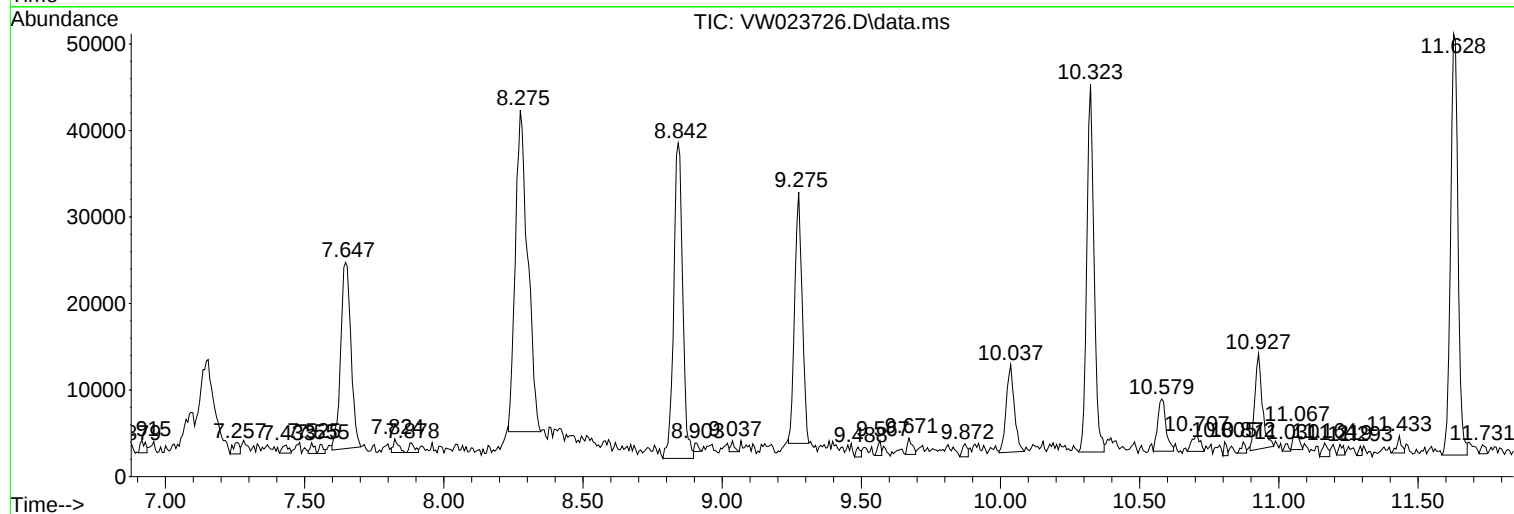
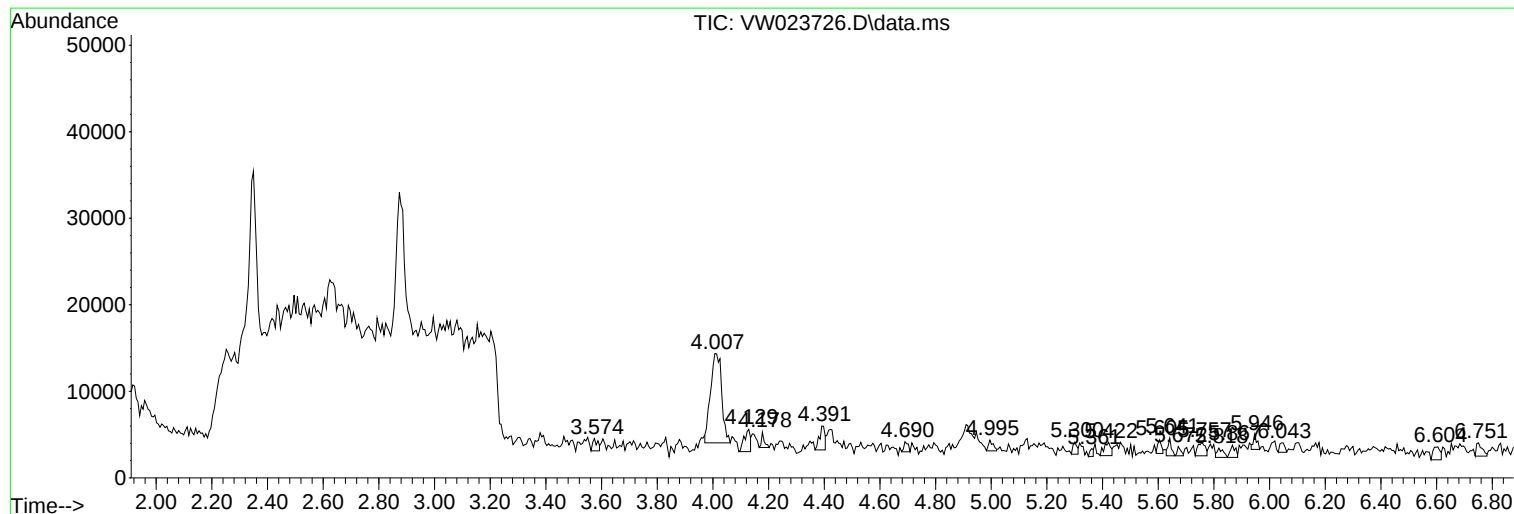
Sum of corrected areas: 838282

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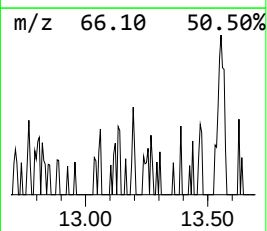
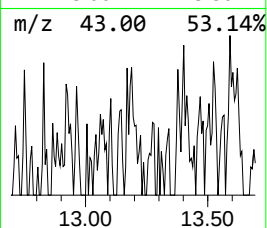
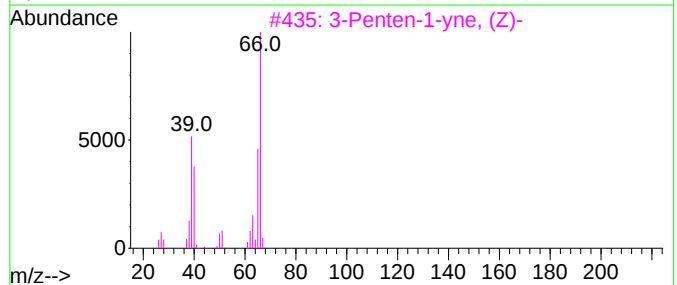
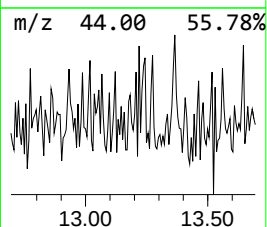
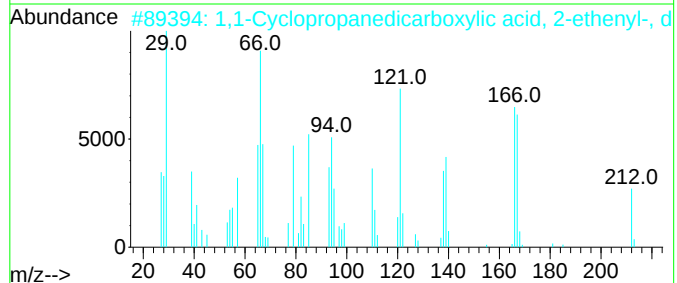
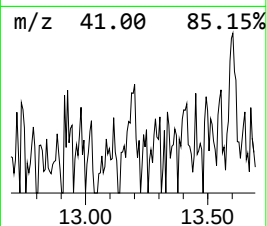
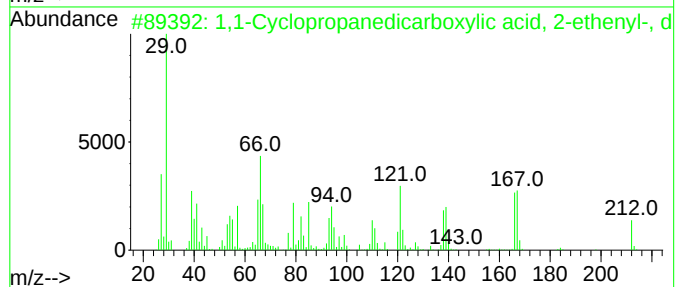
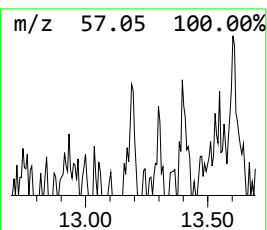
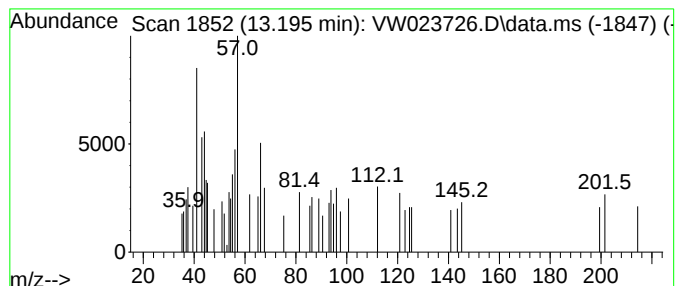
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.195	1.73 ug/L	3832	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1-Cyclopropanedicarboxylic aci...	212	C11H16O4	007686-78-4	14
2			1,1-Cyclopropanedicarboxylic aci...	212	C11H16O4	007686-78-4	10
3			3-Penten-1-yne, (Z)-	66	C5H6	001574-40-9	9
4			1,3-Cyclopentadiene	66	C5H6	000542-92-7	9
5			3-Penten-1-yne, (E)-	66	C5H6	002004-69-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	13.195	1.7	ug/L	3832	3	13.560	55460	25.0