

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024802.D
 Acq On : 10 Oct 2022 13:19
 Operator : SY/VA
 Sample : N5049-06
 Misc : 5.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BJ6

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\SFAMWLM092622SMA.M
 Title : SFAM01.0

Signal : TIC: VW024802.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.891	156	162	171	rVB2	7341	13987	13.43%	1.773%
2	3.532	264	267	268	rBV	577	552	0.53%	0.070%
3	3.678	290	291	293	rBV	427	308	0.30%	0.039%
4	3.751	301	303	305	rBV2	638	434	0.42%	0.055%
5	3.885	322	325	327	rBV2	291	329	0.32%	0.042%
6	3.910	327	329	330	rBV	386	287	0.28%	0.036%
7	4.031	340	349	358	rBV	9249	24018	23.05%	3.044%
8	4.361	400	403	404	rBV2	408	402	0.39%	0.051%
9	4.605	442	443	445	rBV	307	278	0.27%	0.035%
10	4.922	488	495	503	rBV5	2720	7684	7.38%	0.974%
11	5.043	513	515	518	rVB2	350	300	0.29%	0.038%
12	5.086	518	522	523	rBV2	325	345	0.33%	0.044%
13	5.178	535	537	539	rBV2	300	299	0.29%	0.038%
14	5.379	568	570	572	rVB	443	313	0.30%	0.040%
15	5.458	581	583	589	rVB2	460	656	0.63%	0.083%
16	5.507	589	591	593	rBV	193	259	0.25%	0.033%
17	5.635	609	612	613	rBV2	272	259	0.25%	0.033%
18	5.653	613	615	617	rVB2	436	289	0.28%	0.037%
19	5.830	643	644	650	rBV	548	481	0.46%	0.061%
20	5.879	650	652	656	rVV3	213	336	0.32%	0.043%
21	5.952	658	664	666	rBV2	1291	1875	1.80%	0.238%
22	5.970	666	667	670	rVV2	779	542	0.52%	0.069%
23	6.141	692	695	696	rBV2	323	328	0.31%	0.042%
24	6.171	696	700	703	rVB2	412	537	0.52%	0.068%
25	6.226	707	709	711	rBV2	367	274	0.26%	0.035%
26	6.312	721	723	726	rVB	519	304	0.29%	0.039%
27	6.342	726	728	731	rBV	418	432	0.41%	0.055%
28	6.629	774	775	779	rVB2	394	470	0.45%	0.060%
29	6.659	779	780	783	rBV2	327	347	0.33%	0.044%
30	6.799	802	803	807	rVB2	487	508	0.49%	0.064%
31	6.830	807	808	810	rBV	386	268	0.26%	0.034%
32	7.092	845	851	852	rBV	3844	6238	5.99%	0.791%
33	7.263	877	879	882	rBV	295	310	0.30%	0.039%
34	7.293	882	884	888	rVB3	563	580	0.56%	0.074%
35	7.330	888	890	891	rBV	351	306	0.29%	0.039%
36	7.354	892	894	896	rVB2	689	529	0.51%	0.067%

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 Title : SFAM01.0

37	7.476	912	914	916	rBV	320	415	0.40%	0.053%
38	7.647	934	942	955	rVV	20873	51102	49.05%	6.476%
39	8.183	1026	1030	1031	rBV2	355	454	0.44%	0.058%
40	8.281	1037	1046	1057	rBV2	31798	104182	100.00%	13.203%
41	8.842	1131	1138	1148	rVB	44370	90132	86.51%	11.422%
42	8.964	1155	1158	1159	rVB	579	352	0.34%	0.045%
43	9.067	1173	1175	1179	rBV2	263	278	0.27%	0.035%
44	9.165	1189	1191	1193	rBV	599	371	0.36%	0.047%
45	9.274	1202	1209	1216	rBV2	26141	54123	51.95%	6.859%
46	9.415	1230	1232	1235	rBV2	565	663	0.64%	0.084%
47	9.646	1266	1270	1272	rVB	444	404	0.39%	0.051%
48	9.768	1287	1290	1292	rBV2	341	348	0.33%	0.044%
49	10.037	1328	1334	1346	rVB2	10202	20739	19.91%	2.628%
50	10.323	1374	1381	1388	rBV	36417	64627	62.03%	8.190%
51	10.463	1403	1404	1406	rBV	422	303	0.29%	0.038%
52	10.579	1418	1423	1432	rVB4	5438	11104	10.66%	1.407%
53	10.701	1440	1443	1444	rBV2	719	719	0.69%	0.091%
54	10.835	1460	1465	1467	rBV2	557	724	0.69%	0.092%
55	10.927	1474	1480	1492	rVV2	9189	20841	20.00%	2.641%
56	11.103	1507	1509	1512	rVB	419	298	0.29%	0.038%
57	11.219	1525	1528	1529	rBV	285	313	0.30%	0.040%
58	11.347	1546	1549	1550	rBV2	284	318	0.31%	0.040%
59	11.390	1553	1556	1557	rVV	314	285	0.27%	0.036%
60	11.414	1557	1560	1564	rVV2	399	544	0.52%	0.069%
61	11.628	1588	1595	1602	rBV	57520	100375	96.35%	12.720%
62	11.719	1608	1610	1611	rBV	424	312	0.30%	0.040%
63	11.841	1627	1630	1634	rBV3	787	836	0.80%	0.106%
64	12.000	1653	1656	1660	rBV2	295	472	0.45%	0.060%
65	12.036	1660	1662	1664	rVB2	312	279	0.27%	0.035%
66	12.067	1664	1667	1670	rBV3	321	489	0.47%	0.062%
67	12.122	1672	1676	1680	rBV3	289	472	0.45%	0.060%
68	12.170	1680	1684	1685	rBV3	836	912	0.88%	0.116%
69	12.274	1699	1701	1705	rBV2	393	478	0.46%	0.061%
70	12.384	1717	1719	1721	rVB2	358	259	0.25%	0.033%
71	12.469	1730	1733	1734	rBV2	435	421	0.40%	0.053%
72	12.603	1749	1755	1760	rBV4	2542	4236	4.07%	0.537%
73	12.688	1764	1769	1777	rVB	25437	42354	40.65%	5.367%
74	12.938	1807	1810	1813	rBV2	971	1305	1.25%	0.165%
75	13.060	1826	1830	1832	rBV2	366	392	0.38%	0.050%
76	13.103	1835	1837	1839	rVV3	395	373	0.36%	0.047%

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 Title : SFAM01.0

77	13.152	1843	1845	1848	rVB2	441	388	0.37%	0.049%
78	13.176	1848	1849	1851	rVB	434	261	0.25%	0.033%
79	13.243	1857	1860	1864	rVV3	970	1234	1.18%	0.156%
80	13.316	1869	1872	1875	rVB3	376	479	0.46%	0.061%
81	13.359	1877	1879	1883	rBV2	434	383	0.37%	0.049%
82	13.402	1883	1886	1887	rBV	283	307	0.29%	0.039%
83	13.444	1891	1893	1895	rBV	498	356	0.34%	0.045%
84	13.505	1899	1903	1904	rBV3	929	1137	1.09%	0.144%
85	13.554	1905	1911	1918	rVV	45913	76418	73.35%	9.684%
86	13.609	1918	1920	1923	rVB2	822	712	0.68%	0.090%
87	13.640	1923	1925	1926	rBV	295	262	0.25%	0.033%
88	13.774	1945	1947	1948	rBV	419	325	0.31%	0.041%
89	13.853	1954	1960	1966	rBV	32164	56590	54.32%	7.171%
90	14.011	1984	1986	1987	rBV	545	317	0.30%	0.040%
91	14.060	1991	1994	1997	rBV	912	1030	0.99%	0.131%
92	14.182	2011	2014	2017	rBV2	562	588	0.56%	0.075%
93	14.261	2025	2027	2028	rVB	516	293	0.28%	0.037%
94	14.280	2028	2030	2032	rBV2	675	574	0.55%	0.073%
95	14.304	2032	2034	2035	rBV2	406	263	0.25%	0.033%
96	14.316	2035	2036	2040	rBV3	534	616	0.59%	0.078%
97	14.584	2078	2080	2083	rVB3	681	567	0.54%	0.072%
98	14.627	2083	2087	2091	rBV4	979	1829	1.76%	0.232%
99	14.743	2103	2106	2108	rBV3	467	514	0.49%	0.065%
100	15.212	2182	2183	2185	rBV2	533	387	0.37%	0.049%

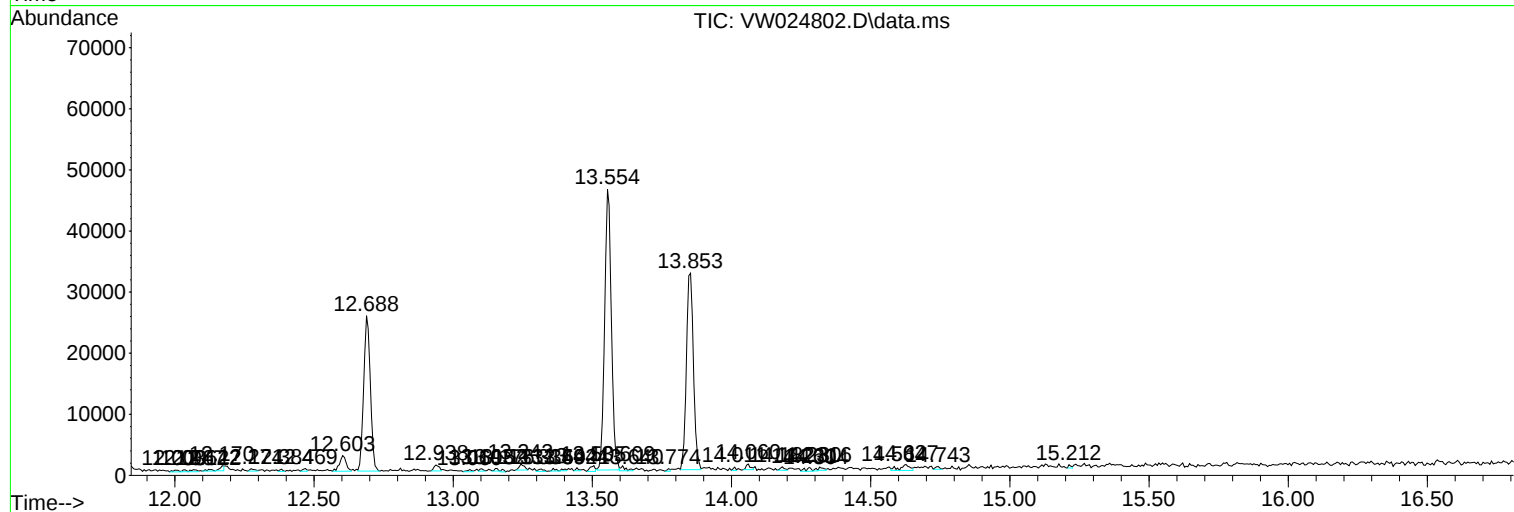
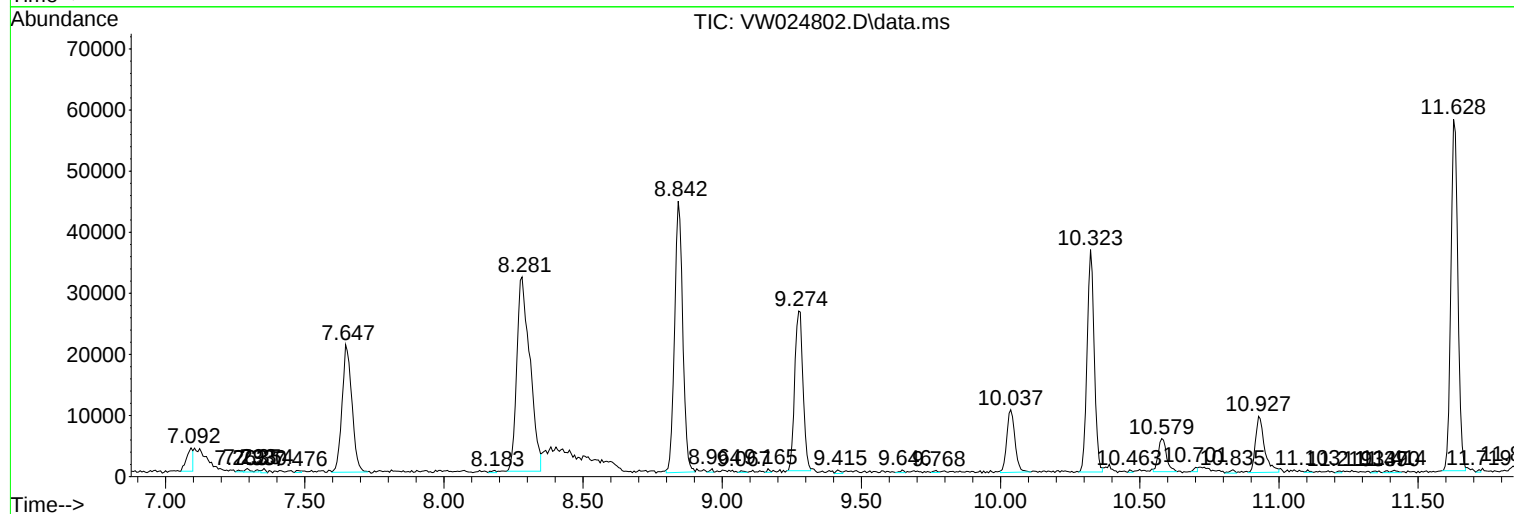
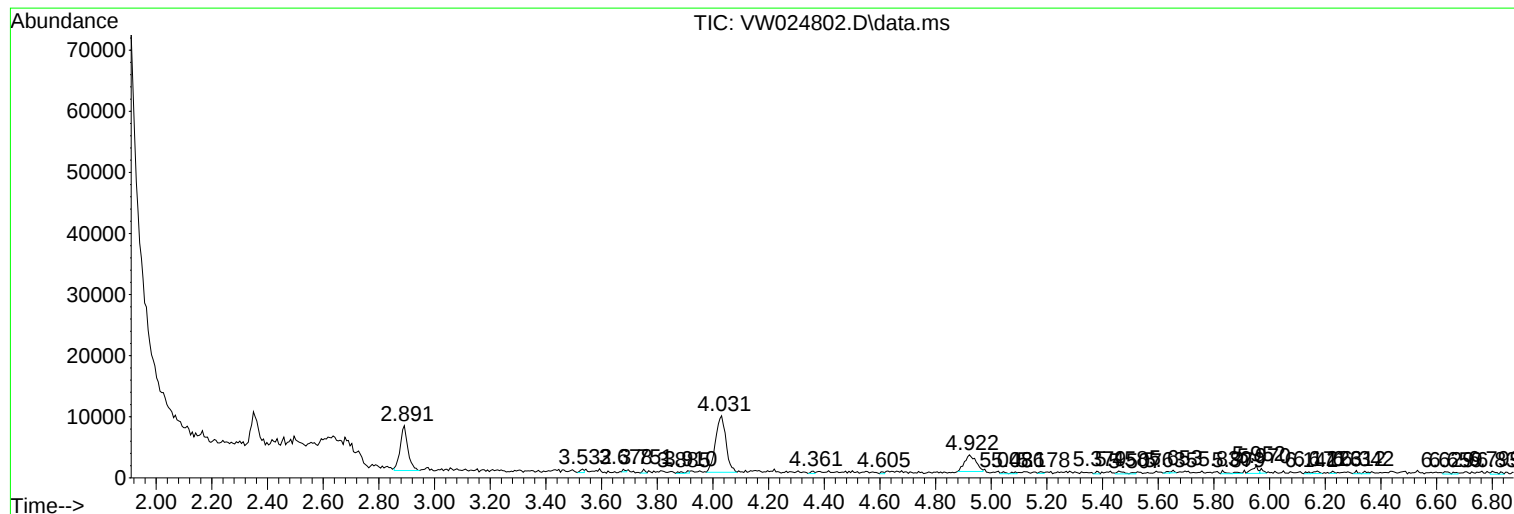
Sum of corrected areas: 789098

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

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



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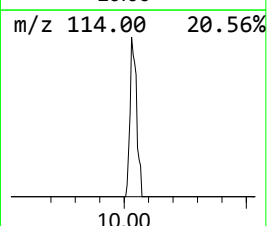
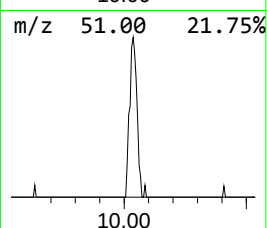
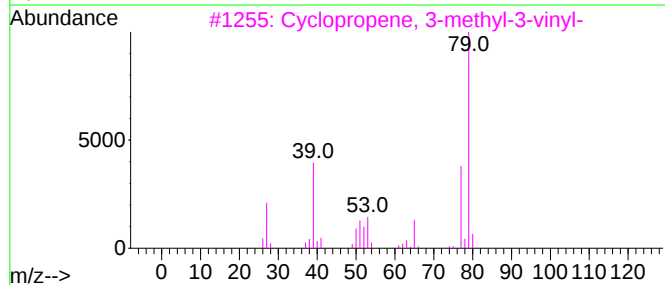
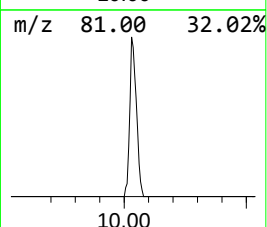
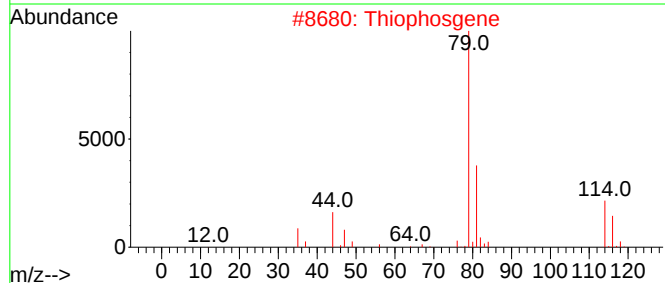
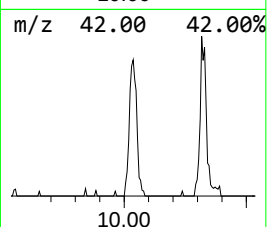
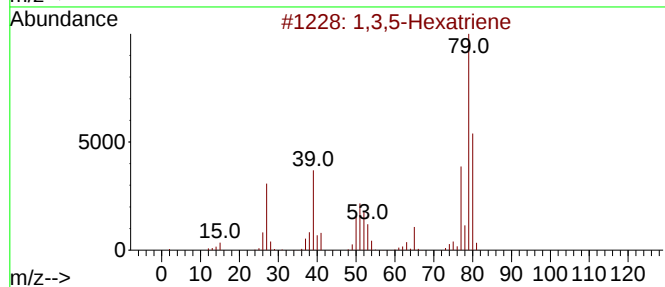
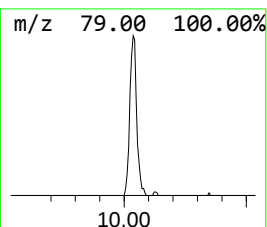
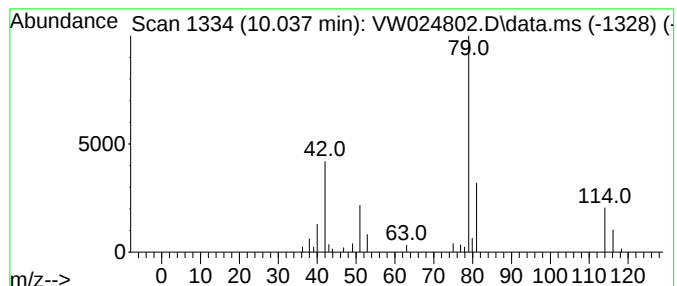
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.037	5.75 ug/L	20739	1,4-Difluorobenzene	8.842

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,3,5-Hexatriene	80	C6H8	002235-12-3	25
2		Thiophosgene	114	CCl2S	000463-71-8	9
3		Cyclopropene, 3-methyl-3-vinyl-	80	C6H8	071153-30-5	9
4		1,3-Cyclohexadiene	80	C6H8	000592-57-4	9
5		Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	10.037	5.8	ug/L	20739	1	8.842	90132	25.0