

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041521\
 Data File : VV021022.D
 Acq On : 15 Apr 2021 11:32
 Operator : SY/MD
 Sample : M2011-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3H0

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_V\Method\SFAMVLM041421WMA.M

Title : VOC Analysis

Signal : TIC: VV021022.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	77	83	100	rBV	183901	199778	11.72%	1.493%
2	1.571	159	165	180	rVB	152951	191232	11.22%	1.429%
3	2.108	323	332	346	rVB	399803	567256	33.28%	4.239%
4	2.391	416	420	422	rBV3	577	421	0.02%	0.003%
5	2.404	422	424	426	rVB	558	239	0.01%	0.002%
6	2.426	426	431	432	rBV2	827	595	0.03%	0.004%
7	2.712	518	520	523	rVB	797	358	0.02%	0.003%
8	2.825	552	555	557	rBV2	454	279	0.02%	0.002%
9	2.889	567	575	580	rBV4	572	803	0.05%	0.006%
10	2.912	580	582	586	rVV3	538	345	0.02%	0.003%
11	3.117	642	646	650	rBV4	376	331	0.02%	0.002%
12	3.195	666	670	673	rVB2	376	335	0.02%	0.003%
13	3.487	758	761	763	rBV	501	313	0.02%	0.002%
14	3.648	808	811	816	rVB	346	273	0.02%	0.002%
15	3.690	820	824	826	rBV3	729	475	0.03%	0.004%
16	3.728	834	836	839	rBV2	360	252	0.01%	0.002%
17	3.754	839	844	845	rBV4	1685	1219	0.07%	0.009%
18	3.915	881	894	922	rBV2	63523	263952	15.48%	1.973%
19	4.256	998	1000	1004	rVB2	1127	569	0.03%	0.004%
20	4.278	1004	1007	1008	rBV	499	333	0.02%	0.002%
21	4.349	1014	1029	1058	rBV	293436	742865	43.58%	5.551%
22	4.532	1084	1086	1087	rBV	491	244	0.01%	0.002%
23	4.632	1115	1117	1120	rVV2	584	293	0.02%	0.002%
24	4.661	1122	1126	1129	rBV4	827	558	0.03%	0.004%
25	4.764	1154	1158	1160	rVB3	371	265	0.02%	0.002%
26	4.815	1171	1174	1176	rBV2	519	325	0.02%	0.002%
27	4.854	1182	1186	1188	rBV3	423	252	0.01%	0.002%
28	4.934	1207	1211	1213	rBV2	484	306	0.02%	0.002%
29	4.982	1224	1226	1229	rBV2	628	458	0.03%	0.003%
30	5.050	1230	1247	1278	rBV3	658958	1704645	100.00%	12.739%
31	5.458	1370	1374	1376	rBV3	535	441	0.03%	0.003%
32	5.619	1411	1424	1454	rBV	554487	1109182	65.07%	8.289%
33	5.908	1508	1514	1517	rBV3	1372	1507	0.09%	0.011%
34	6.072	1551	1565	1592	rBV	366772	744414	43.67%	5.563%
35	6.310	1635	1639	1641	rBV5	746	525	0.03%	0.004%
36	6.355	1650	1653	1655	rBV2	526	259	0.02%	0.002%

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 Title : VOC Analysis

37	6.432	1674	1677	1680	rVV3	777	476	0.03%	0.004%
38	6.593	1724	1727	1728	rBV	537	250	0.01%	0.002%
39	6.703	1758	1761	1764	rVB2	441	284	0.02%	0.002%
40	6.780	1780	1785	1788	rVB2	453	486	0.03%	0.004%
41	6.802	1788	1792	1793	rBV	374	252	0.01%	0.002%
42	6.834	1800	1802	1806	rVB	477	255	0.01%	0.002%
43	6.915	1825	1827	1829	rVB2	822	311	0.02%	0.002%
44	6.989	1836	1850	1869	rBV	224818	403518	23.67%	3.015%
45	7.127	1891	1893	1895	rBV	535	351	0.02%	0.003%
46	7.252	1927	1932	1936	rBV3	750	781	0.05%	0.006%
47	7.320	1936	1953	1973	rBV	815520	1435460	84.21%	10.727%
48	7.625	2038	2048	2066	rBV	159031	272916	16.01%	2.039%
49	7.838	2111	2114	2118	rBV2	630	614	0.04%	0.005%
50	7.940	2139	2146	2148	rBV4	4182	4057	0.24%	0.030%
51	8.095	2184	2194	2226	rBV	377160	699067	41.01%	5.224%
52	8.326	2263	2266	2267	rBV3	963	427	0.03%	0.003%
53	8.439	2298	2301	2304	rBV2	491	378	0.02%	0.003%
54	8.590	2342	2348	2349	rBV2	589	508	0.03%	0.004%
55	8.651	2362	2367	2370	rBV2	512	434	0.03%	0.003%
56	8.764	2397	2402	2407	rVB3	578	540	0.03%	0.004%
57	8.805	2407	2415	2416	rBV2	525	398	0.02%	0.003%
58	8.857	2419	2431	2452	rBV	828156	1352038	79.31%	10.104%
59	9.191	2533	2535	2538	rBV3	510	261	0.02%	0.002%
60	9.259	2554	2556	2563	rVB2	654	605	0.04%	0.005%
61	9.300	2564	2569	2572	rBV	616	488	0.03%	0.004%
62	9.323	2572	2576	2578	rBV2	590	374	0.02%	0.003%
63	9.355	2584	2586	2590	rVB2	405	298	0.02%	0.002%
64	9.387	2594	2596	2599	rBV	478	326	0.02%	0.002%
65	9.554	2643	2648	2651	rBV4	1191	1187	0.07%	0.009%
66	9.680	2685	2687	2694	rVB2	412	356	0.02%	0.003%
67	9.731	2699	2703	2707	rVB4	650	505	0.03%	0.004%
68	9.760	2707	2712	2716	rBV2	412	382	0.02%	0.003%
69	9.940	2759	2768	2774	rBV3	923	1445	0.08%	0.011%
70	10.037	2795	2798	2802	rVB	292	264	0.02%	0.002%
71	10.075	2807	2810	2812	rBV2	561	337	0.02%	0.003%
72	10.136	2819	2829	2834	rBV5	3814	5478	0.32%	0.041%
73	10.220	2844	2855	2877	rBV	589423	914686	53.66%	6.835%
74	10.390	2900	2908	2918	rVB5	3924	6580	0.39%	0.049%
75	10.551	2952	2958	2960	rBV3	790	718	0.04%	0.005%
76	10.635	2982	2984	2990	rVB	636	482	0.03%	0.004%

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77	10.664	2990	2993	2996	rBV2	499	364	0.02%	0.003%
78	10.751	3016	3020	3023	rBV3	612	480	0.03%	0.004%
79	10.783	3026	3030	3031	rBV2	644	396	0.02%	0.003%
80	10.924	3068	3074	3078	rBV4	3042	3399	0.20%	0.025%
81	11.104	3126	3130	3132	rBV	398	337	0.02%	0.003%
82	11.152	3140	3145	3148	rBV4	1583	1416	0.08%	0.011%
83	11.169	3148	3150	3156	rVB5	1177	884	0.05%	0.007%
84	11.255	3165	3177	3204	rBV	829584	1301956	76.38%	9.729%
85	11.558	3268	3271	3274	rVB2	789	475	0.03%	0.004%
86	11.574	3274	3276	3280	rBV	592	396	0.02%	0.003%
87	11.632	3280	3294	3315	rBV	891082	1418142	83.19%	10.598%
88	11.847	3357	3361	3364	rVB3	883	667	0.04%	0.005%
89	11.898	3374	3377	3380	rBV	585	320	0.02%	0.002%
90	11.960	3394	3396	3400	rVB3	641	501	0.03%	0.004%
91	11.982	3400	3403	3407	rBV2	506	472	0.03%	0.004%
92	12.358	3513	3520	3521	rBV4	2358	1956	0.11%	0.015%
93	12.423	3537	3540	3543	rBV3	695	493	0.03%	0.004%
94	12.654	3608	3612	3616	rBV3	969	1083	0.06%	0.008%
95	12.796	3653	3656	3659	rBV	442	309	0.02%	0.002%
96	12.924	3693	3696	3701	rBV3	446	423	0.02%	0.003%
97	12.959	3704	3707	3711	rVB2	621	494	0.03%	0.004%
98	12.982	3711	3714	3719	rBV2	522	498	0.03%	0.004%
99	13.673	3926	3929	3935	rBV3	625	728	0.04%	0.005%
100	14.149	4073	4077	4081	rBV2	1012	879	0.05%	0.007%

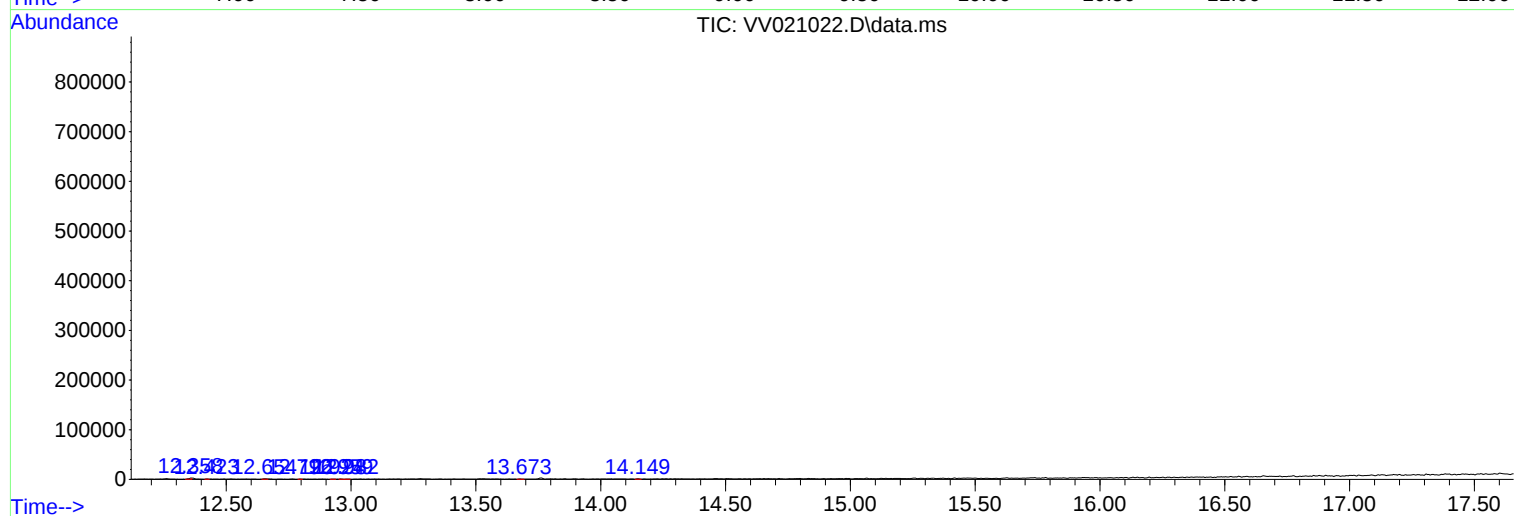
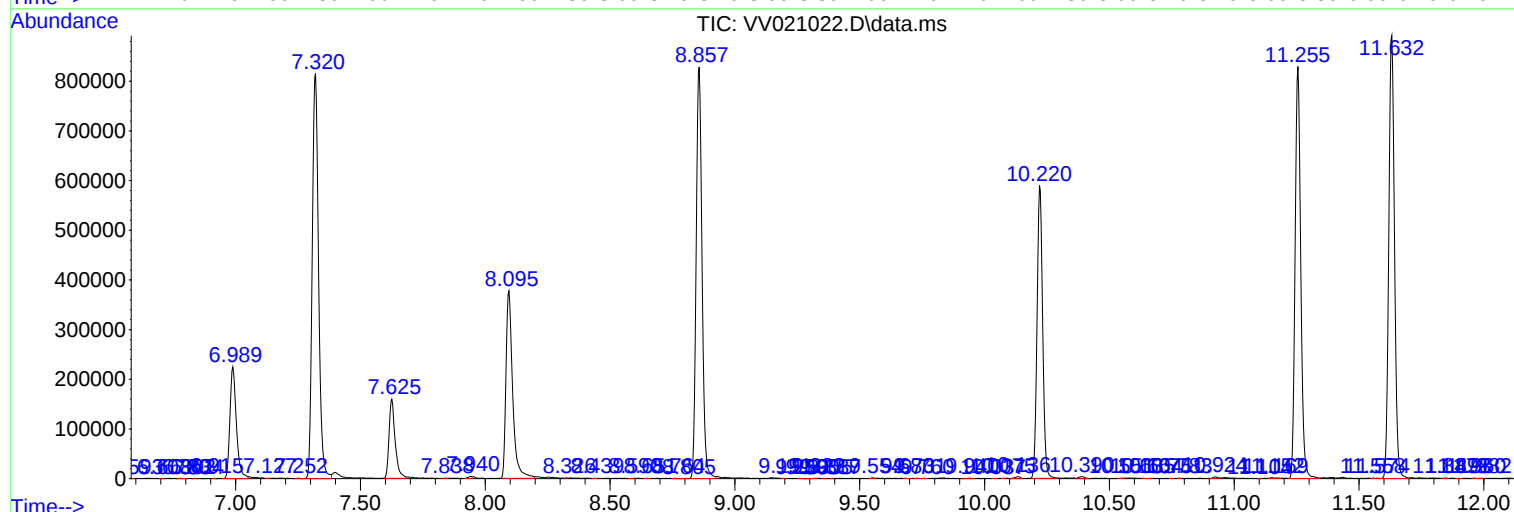
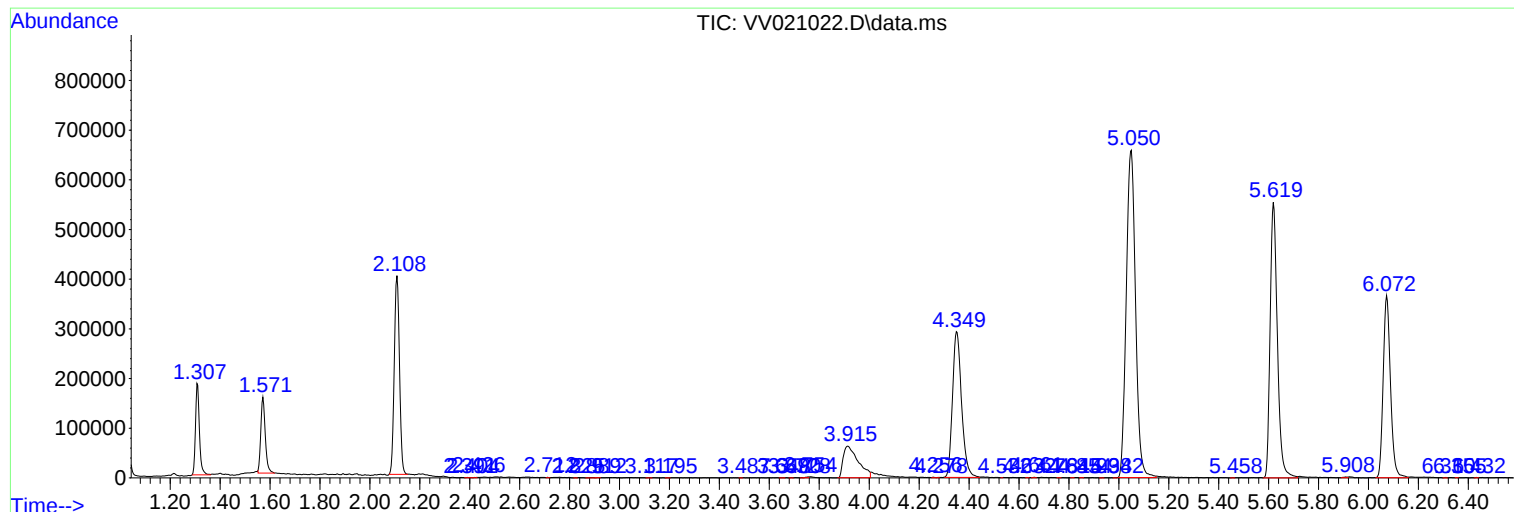
Sum of corrected areas: 13381538

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041421WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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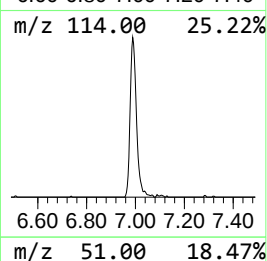
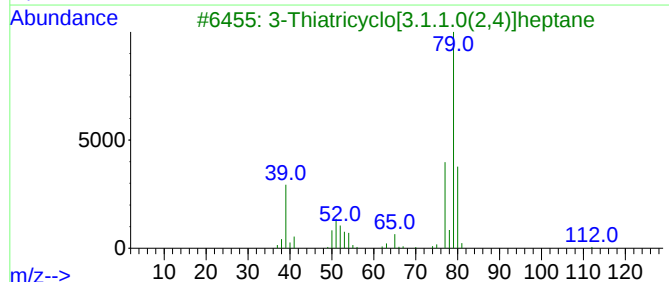
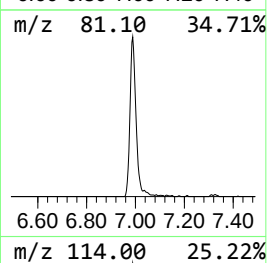
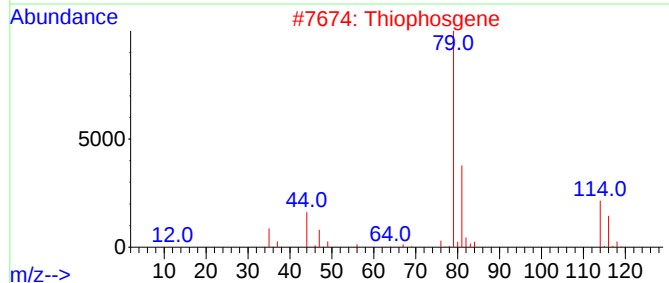
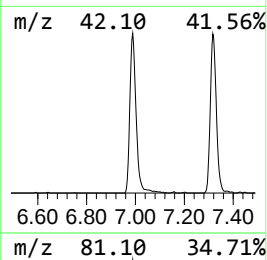
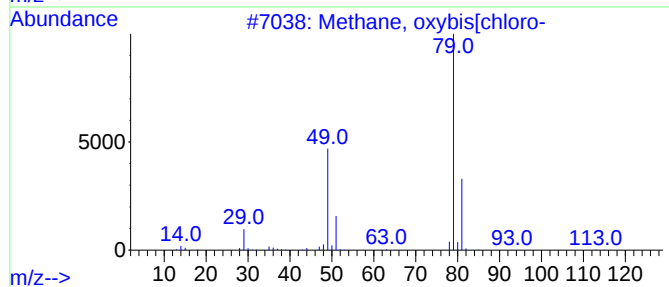
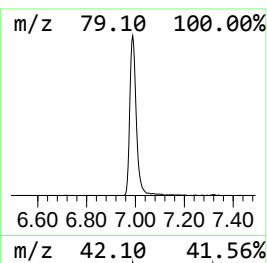
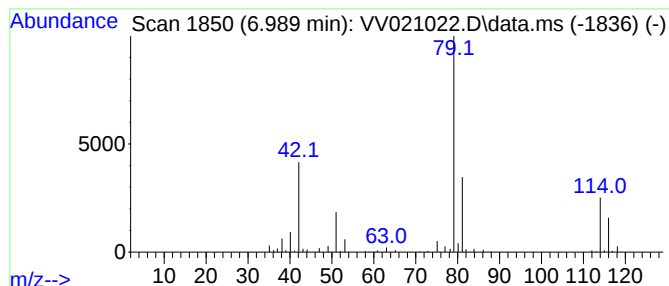
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Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.989	18.19 ug/L	403518	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	43
2			Thiophosgene	114	CCl2S	000463-71-8	40
3			3-Thiatricyclo[3.1.1.0(2,4)]heptane	112	C6H8S	1000221-37-0	32
4			.alpha.,.alpha.-Dichloromethyl m...	114	C2H4Cl2O	004885-02-3	25
5			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	6.989	18.2	ug/L	403518	1	5.619	1109180	50.0