

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040221\
 Data File : VV020905.D
 Acq On : 03 Apr 2021 02:37
 Operator : SY/MD
 Sample : M1845-22 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1D0

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\SOMVLM032321WMA.M

Title : VOC Analysis

Signal : TIC: VV020905.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	103	rVB	225455	235015	10.75%	1.464%
2	1.571	158	165	176	rVB	191781	213006	9.75%	1.327%
3	2.108	322	332	364	rVB	446994	676657	30.96%	4.216%
4	2.294	385	390	396	rBV3	1391	1683	0.08%	0.010%
5	2.410	424	426	432	rBV4	533	539	0.02%	0.003%
6	2.606	484	487	490	rBV4	1287	867	0.04%	0.005%
7	2.625	490	493	495	rVV3	784	459	0.02%	0.003%
8	2.683	510	511	514	rVB2	905	374	0.02%	0.002%
9	2.706	514	518	520	rBV	535	491	0.02%	0.003%
10	2.760	527	535	538	rBV5	1466	1743	0.08%	0.011%
11	2.828	554	556	560	rVB2	665	351	0.02%	0.002%
12	2.847	560	562	565	rBV	454	338	0.02%	0.002%
13	2.912	580	582	583	rBV	375	154	0.01%	0.001%
14	3.037	620	621	622	rBV	256	72	0.00%	0.000%
15	3.172	659	663	667	rVB3	899	597	0.03%	0.004%
16	3.246	683	686	689	rBV3	704	514	0.02%	0.003%
17	3.384	726	729	735	rVB2	848	789	0.04%	0.005%
18	3.410	735	737	738	rBV	146	76	0.00%	0.000%
19	3.426	738	742	747	rBV2	724	608	0.03%	0.004%
20	3.449	747	749	751	rBV2	416	245	0.01%	0.002%
21	3.522	770	772	776	rBV2	326	226	0.01%	0.001%
22	3.564	783	785	789	rBV2	383	334	0.02%	0.002%
23	3.612	795	800	805	rBV2	575	755	0.03%	0.005%
24	3.696	823	826	827	rVB	414	185	0.01%	0.001%
25	3.719	830	833	836	rVB	674	468	0.02%	0.003%
26	3.738	836	839	841	rBV2	611	296	0.01%	0.002%
27	3.767	846	848	852	rBV2	363	300	0.01%	0.002%
28	3.789	852	855	859	rBV	561	530	0.02%	0.003%
29	3.828	865	867	870	rBV2	522	371	0.02%	0.002%
30	3.902	879	890	926	rBV	118750	409962	18.76%	2.554%
31	4.352	1014	1030	1058	rBV	382812	936759	42.86%	5.837%
32	4.657	1123	1125	1129	rVB4	773	563	0.03%	0.004%
33	4.789	1165	1166	1169	rBV3	408	219	0.01%	0.001%
34	4.838	1179	1181	1183	rBV2	588	333	0.02%	0.002%
35	4.908	1201	1203	1206	rBV	445	280	0.01%	0.002%
36	5.050	1230	1247	1280	rBV3	847886	2185724	100.00%	13.619%

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 Title : VOC Analysis

37	5.307	1325	1327	1330	rBV2	699	473	0.02%	0.003%
38	5.394	1352	1354	1355	rBV	319	88	0.00%	0.001%
39	5.403	1355	1357	1358	rBV	485	171	0.01%	0.001%
40	5.468	1374	1377	1379	rBV2	463	325	0.01%	0.002%

41	5.619	1412	1424	1448	rBV	584301	1178108	53.90%	7.341%
42	5.911	1503	1515	1531	rBV5	37378	82961	3.80%	0.517%
43	6.072	1551	1565	1588	rBV	476005	962585	44.04%	5.998%
44	6.371	1657	1658	1663	rBV3	735	518	0.02%	0.003%
45	6.413	1668	1671	1674	rBV3	604	441	0.02%	0.003%

46	6.538	1708	1710	1712	rBV2	433	284	0.01%	0.002%
47	6.754	1775	1777	1779	rBV2	526	173	0.01%	0.001%
48	6.789	1786	1788	1791	rVB2	914	498	0.02%	0.003%
49	6.809	1791	1794	1797	rBV3	660	605	0.03%	0.004%
50	6.882	1815	1817	1821	rBV	322	199	0.01%	0.001%

51	6.944	1833	1836	1839	rBV2	807	470	0.02%	0.003%
52	6.989	1839	1850	1875	rBV	271516	493858	22.59%	3.077%
53	7.320	1941	1953	1971	rBV	1037733	1793064	82.04%	11.172%
54	7.625	2039	2048	2071	rBV	188285	327132	14.97%	2.038%
55	7.796	2099	2101	2104	rBV	773	432	0.02%	0.003%

56	7.828	2108	2111	2113	rBV2	596	372	0.02%	0.002%
57	7.886	2127	2129	2132	rBV2	819	482	0.02%	0.003%
58	8.095	2184	2194	2227	rBV	466733	924419	42.29%	5.760%
59	8.773	2403	2405	2411	rBV2	624	432	0.02%	0.003%
60	8.857	2418	2431	2457	rBV	880979	1443668	66.05%	8.995%

61	9.143	2517	2520	2521	rBV2	1170	622	0.03%	0.004%
62	9.152	2521	2523	2525	rBV3	1256	729	0.03%	0.005%
63	9.320	2572	2575	2578	rVB2	833	431	0.02%	0.003%
64	9.603	2661	2663	2665	rBV2	443	252	0.01%	0.002%
65	9.882	2747	2750	2753	rBV	747	414	0.02%	0.003%

66	9.992	2782	2784	2786	rBV	379	209	0.01%	0.001%
67	10.127	2821	2826	2827	rBV3	2861	2023	0.09%	0.013%
68	10.220	2843	2855	2879	rBV	675321	1066855	48.81%	6.647%
69	10.458	2926	2929	2932	rBV4	784	681	0.03%	0.004%
70	10.673	2994	2996	3000	rBV2	404	251	0.01%	0.002%

71	11.004	3095	3099	3101	rBV	781	584	0.03%	0.004%
72	11.255	3165	3177	3197	rBV	888668	1356390	62.06%	8.452%
73	11.467	3241	3243	3248	rBV3	886	607	0.03%	0.004%
74	11.577	3274	3277	3280	rBV5	626	471	0.02%	0.003%
75	11.631	3281	3294	3312	rBV	1101046	1727055	79.02%	10.761%

76	11.831	3354	3356	3359	rVB3	1018	409	0.02%	0.003%
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77	11.895	3374	3376	3379	rVB3	830	362	0.02%	0.002%
78	11.911	3379	3381	3383	rBV	495	254	0.01%	0.002%
79	12.258	3487	3489	3493	rBV2	839	588	0.03%	0.004%
80	12.377	3523	3526	3533	rBV3	718	741	0.03%	0.005%
81	12.416	3535	3538	3541	rBV3	663	514	0.02%	0.003%
82	12.503	3562	3565	3568	rBV2	866	671	0.03%	0.004%
83	12.683	3619	3621	3622	rBV2	611	223	0.01%	0.001%
84	12.757	3642	3644	3647	rBV2	600	396	0.02%	0.002%
85	12.847	3669	3672	3677	rVB	1133	595	0.03%	0.004%
86	13.104	3749	3752	3754	rBV2	633	383	0.02%	0.002%
87	13.303	3810	3814	3819	rBV2	1012	1095	0.05%	0.007%
88	13.342	3824	3826	3829	rBV2	669	444	0.02%	0.003%
89	13.551	3890	3891	3892	rBV	526	144	0.01%	0.001%
90	13.676	3928	3930	3932	rBV	1048	521	0.02%	0.003%
91	13.914	4001	4004	4005	rBV	804	433	0.02%	0.003%

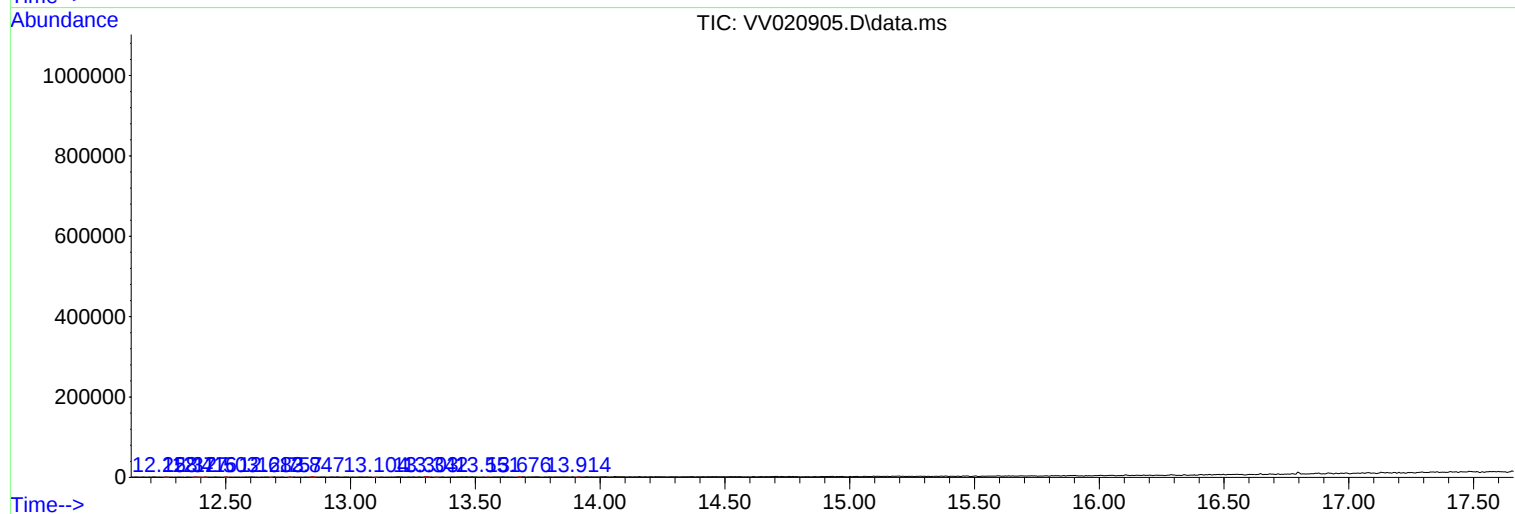
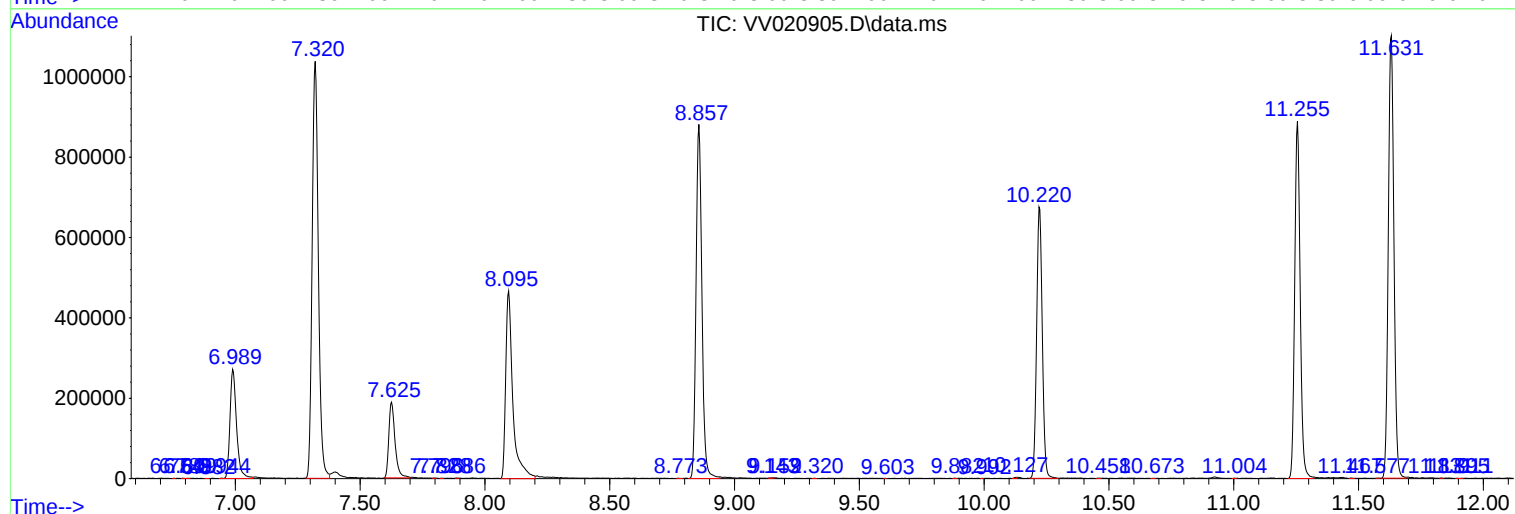
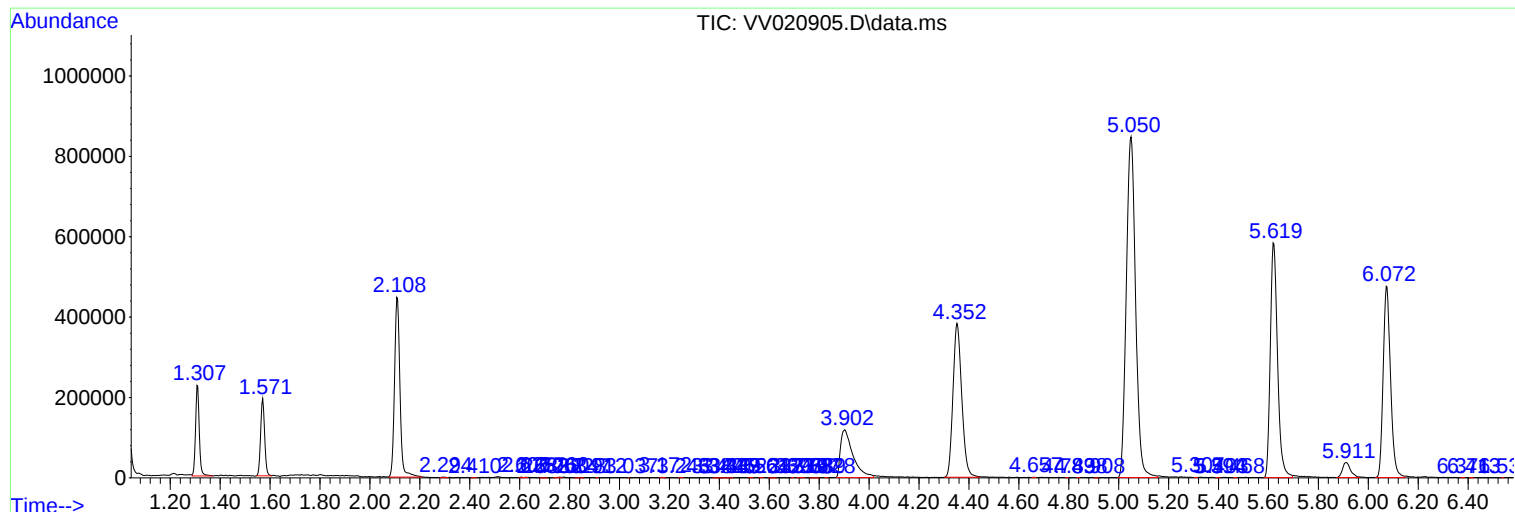
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EW1D0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis

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



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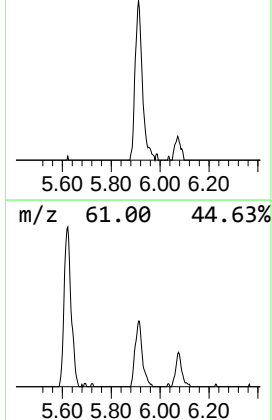
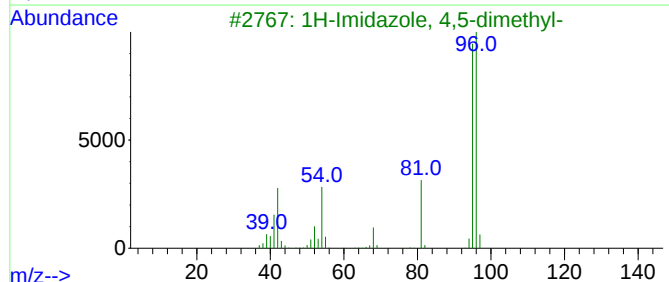
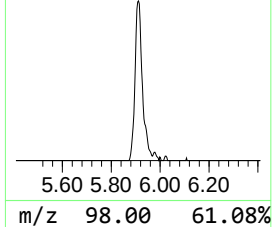
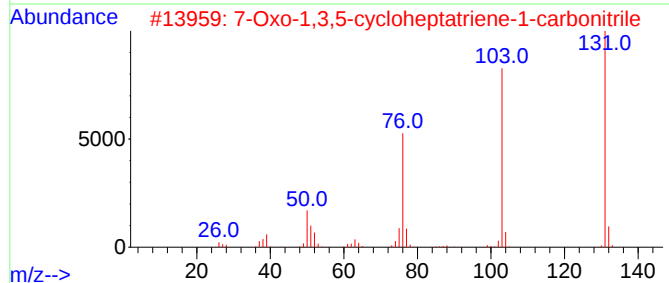
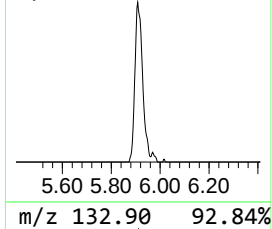
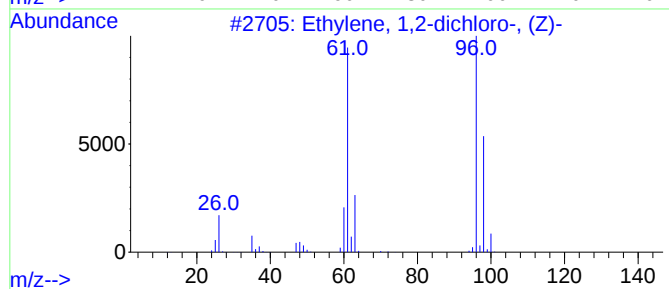
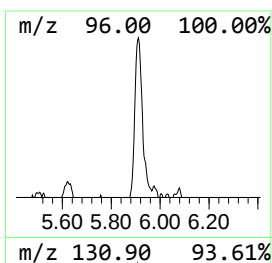
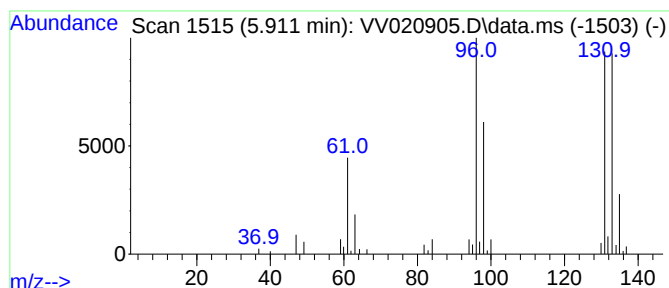
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.911	3.52 ug/L	82961	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35		
2	7-Oxo-1,3,5-cycloheptatriene-1-c...	131	C8H5NO	000934-19-0	9		
3	1H-Imidazole, 4,5-dimethyl-	96	C5H8N2	002302-39-8	9		
4	3,5-Dimethylpyrazole	96	C5H8N2	000067-51-6	9		
5	1,2,4-Triazolidin-3-one, 4-methy...	131	C3H5N3OS	022244-61-7	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.911	3.5	ug/L	82961	1	5.619	1178110	50.0