

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040821\
 Data File : VV020966.D
 Acq On : 08 Apr 2021 12:50
 Operator : SY/MD
 Sample : M1896-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3J6

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: VV020966.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.310	77	84	98	rVB	285419	290864	14.24%	1.861%
2	1.571	158	165	177	rVB	220711	243981	11.95%	1.561%
3	2.040	309	311	314	rBV2	1263	757	0.04%	0.005%
4	2.108	321	332	354	rBV	516220	773681	37.89%	4.951%
5	2.288	386	388	390	rBV	748	433	0.02%	0.003%
6	2.359	408	410	416	rVB3	823	769	0.04%	0.005%
7	2.416	425	428	432	rBV4	1249	991	0.05%	0.006%
8	2.738	525	528	530	rBV2	491	350	0.02%	0.002%
9	2.812	549	551	554	rVB	355	234	0.01%	0.001%
10	2.828	554	556	559	rBV2	499	332	0.02%	0.002%
11	2.857	563	565	567	rVB	386	184	0.01%	0.001%
12	3.117	643	646	648	rBV3	818	455	0.02%	0.003%
13	3.268	687	693	697	rBV2	681	638	0.03%	0.004%
14	3.362	719	722	725	rBV2	455	323	0.02%	0.002%
15	3.471	751	756	758	rBV2	319	266	0.01%	0.002%
16	3.539	773	777	778	rBV	414	288	0.01%	0.002%
17	3.667	815	817	820	rBV	317	185	0.01%	0.001%
18	3.683	820	822	823	rBV	304	162	0.01%	0.001%
19	3.690	823	824	829	rVB	446	281	0.01%	0.002%
20	3.767	834	848	850	rBV7	6701	10708	0.52%	0.069%
21	3.844	869	872	877	rBV2	816	538	0.03%	0.003%
22	3.902	879	890	927	rBV	94890	314632	15.41%	2.013%
23	4.352	1015	1030	1061	rBV	354862	873456	42.77%	5.589%
24	4.596	1102	1106	1109	rBV4	1176	959	0.05%	0.006%
25	4.911	1197	1204	1207	rBV3	479	574	0.03%	0.004%
26	4.956	1213	1218	1220	rBV	299	251	0.01%	0.002%
27	5.050	1226	1247	1277	rBV2	794767	2042140	100.00%	13.068%
28	5.416	1359	1361	1366	rVB3	1050	617	0.03%	0.004%
29	5.493	1382	1385	1389	rVB2	963	532	0.03%	0.003%
30	5.513	1389	1391	1394	rBV	454	275	0.01%	0.002%
31	5.561	1404	1406	1408	rBV2	502	313	0.02%	0.002%
32	5.622	1412	1425	1455	rBV	645628	1302111	63.76%	8.332%
33	5.908	1503	1514	1537	rVB2	60344	124462	6.09%	0.796%
34	6.075	1552	1566	1590	rBV	425345	869400	42.57%	5.563%
35	6.333	1643	1646	1649	rBV2	385	232	0.01%	0.001%
36	6.471	1686	1689	1690	rBV	373	222	0.01%	0.001%

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Title : VOC Analysis

37	6.619	1733	1735	1738	rVB3	892	474	0.02%	0.003%
38	6.645	1738	1743	1748	rBV2	819	714	0.03%	0.005%
39	6.667	1748	1750	1753	rBV	409	285	0.01%	0.002%
40	6.735	1769	1771	1773	rVB	505	197	0.01%	0.001%
41	6.780	1780	1785	1787	rBV2	827	719	0.04%	0.005%
42	6.924	1829	1830	1832	rBV2	477	188	0.01%	0.001%
43	6.989	1839	1850	1877	rBV	255323	472642	23.14%	3.024%
44	7.220	1919	1922	1926	rVB	880	592	0.03%	0.004%
45	7.320	1941	1953	1972	rBV	973168	1683172	82.42%	10.771%
46	7.561	2025	2028	2031	rBV4	530	372	0.02%	0.002%
47	7.625	2039	2048	2074	rBV2	170802	312373	15.30%	1.999%
48	7.818	2105	2108	2110	rVB3	572	300	0.01%	0.002%
49	7.834	2110	2113	2114	rBV2	494	290	0.01%	0.002%
50	7.895	2130	2132	2134	rBV2	377	164	0.01%	0.001%
51	7.950	2138	2149	2157	rVV3	2762	5465	0.27%	0.035%
52	8.095	2184	2194	2235	rBV2	346789	738555	36.17%	4.726%
53	8.439	2298	2301	2306	rVB3	859	727	0.04%	0.005%
54	8.464	2306	2309	2312	rBV2	423	335	0.02%	0.002%
55	8.484	2312	2315	2320	rVV3	797	568	0.03%	0.004%
56	8.580	2341	2345	2349	rVB3	589	587	0.03%	0.004%
57	8.599	2349	2351	2355	rBV2	354	165	0.01%	0.001%
58	8.619	2355	2357	2358	rBV	361	171	0.01%	0.001%
59	8.657	2366	2369	2372	rBV2	689	719	0.04%	0.005%
60	8.693	2378	2380	2386	rVB3	738	545	0.03%	0.003%
61	8.722	2386	2389	2391	rBV2	574	381	0.02%	0.002%
62	8.857	2414	2431	2465	rBV	977699	1591206	77.92%	10.182%
63	9.146	2517	2521	2532	rBV7	1763	2724	0.13%	0.017%
64	9.297	2565	2568	2570	rBV3	450	227	0.01%	0.001%
65	9.451	2614	2616	2619	rBV	442	216	0.01%	0.001%
66	9.506	2630	2633	2634	rVB	523	218	0.01%	0.001%
67	9.561	2644	2650	2653	rBV2	1120	1275	0.06%	0.008%
68	9.831	2729	2734	2735	rBV4	1017	877	0.04%	0.006%
69	9.969	2775	2777	2778	rBV2	467	214	0.01%	0.001%
70	10.027	2794	2795	2798	rBV2	558	261	0.01%	0.002%
71	10.130	2822	2827	2837	rVB6	4075	6028	0.30%	0.039%
72	10.220	2842	2855	2874	rBV	525436	836797	40.98%	5.355%
73	10.432	2917	2921	2922	rBV	339	219	0.01%	0.001%
74	10.513	2944	2946	2948	rBV2	651	253	0.01%	0.002%
75	10.535	2950	2953	2955	rBV2	460	331	0.02%	0.002%
76	10.577	2962	2966	2967	rBV3	1126	895	0.04%	0.006%

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Title : VOC Analysis

77	10.709	3003	3007	3012	rBV4	606	632	0.03%	0.004%
78	10.763	3022	3024	3025	rBV	640	245	0.01%	0.002%
79	10.866	3053	3056	3059	rBV2	987	761	0.04%	0.005%
80	10.924	3068	3074	3083	rBV8	3548	5193	0.25%	0.033%
81	11.156	3139	3146	3154	rBV7	2555	3591	0.18%	0.023%
82	11.255	3165	3177	3196	rBV	971347	1482119	72.58%	9.484%
83	11.548	3262	3268	3270	rBV5	1174	1222	0.06%	0.008%
84	11.631	3281	3294	3316	rBV	1019012	1605833	78.63%	10.276%
85	11.779	3337	3340	3341	rBV2	856	490	0.02%	0.003%
86	11.834	3355	3357	3359	rBV	579	313	0.02%	0.002%
87	11.966	3396	3398	3399	rBV	582	175	0.01%	0.001%
88	12.094	3436	3438	3441	rBV2	880	616	0.03%	0.004%
89	12.152	3452	3456	3458	rBV2	737	563	0.03%	0.004%
90	12.184	3464	3466	3472	rBV3	733	809	0.04%	0.005%
91	12.522	3569	3571	3575	rBV	668	402	0.02%	0.003%
92	12.693	3621	3624	3628	rBV3	926	762	0.04%	0.005%
93	12.824	3664	3665	3669	rVB2	607	369	0.02%	0.002%
94	12.905	3688	3690	3694	rVB2	606	365	0.02%	0.002%
95	12.927	3695	3697	3700	rBV	616	351	0.02%	0.002%
96	13.049	3733	3735	3738	rBV2	472	297	0.01%	0.002%
97	13.557	3889	3893	3895	rBV2	841	638	0.03%	0.004%
98	13.757	3952	3955	3961	rBV5	981	786	0.04%	0.005%
99	13.885	3993	3995	3998	rBV2	807	531	0.03%	0.003%
100	15.319	4439	4441	4447	rBV4	1752	1351	0.07%	0.009%

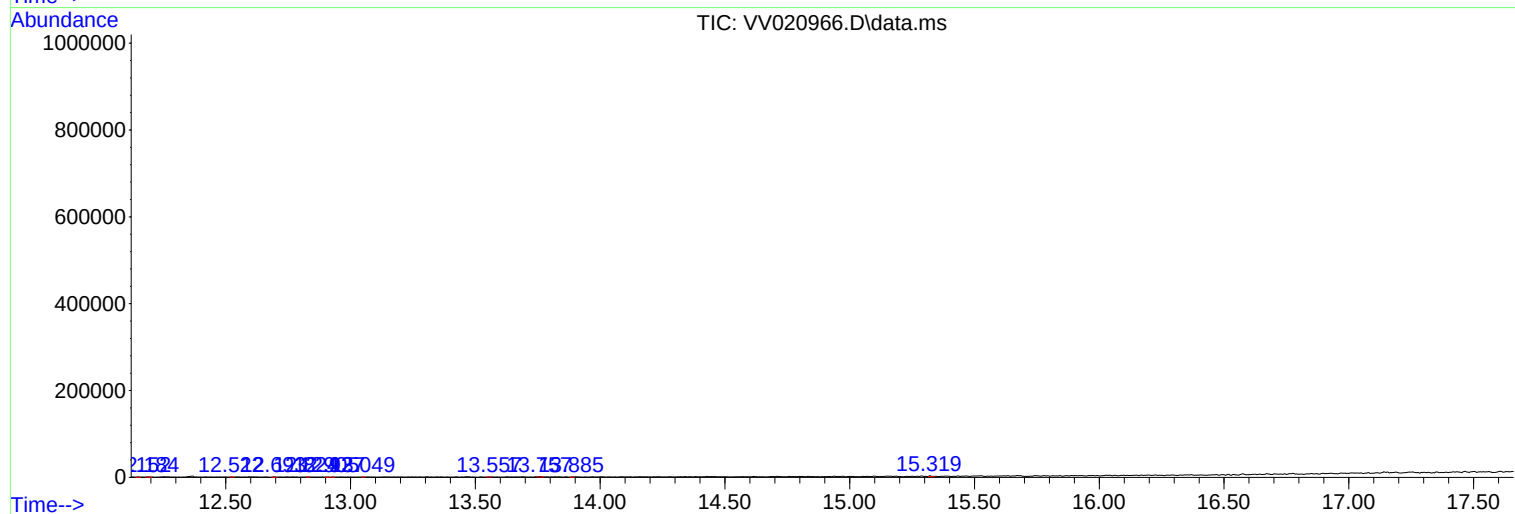
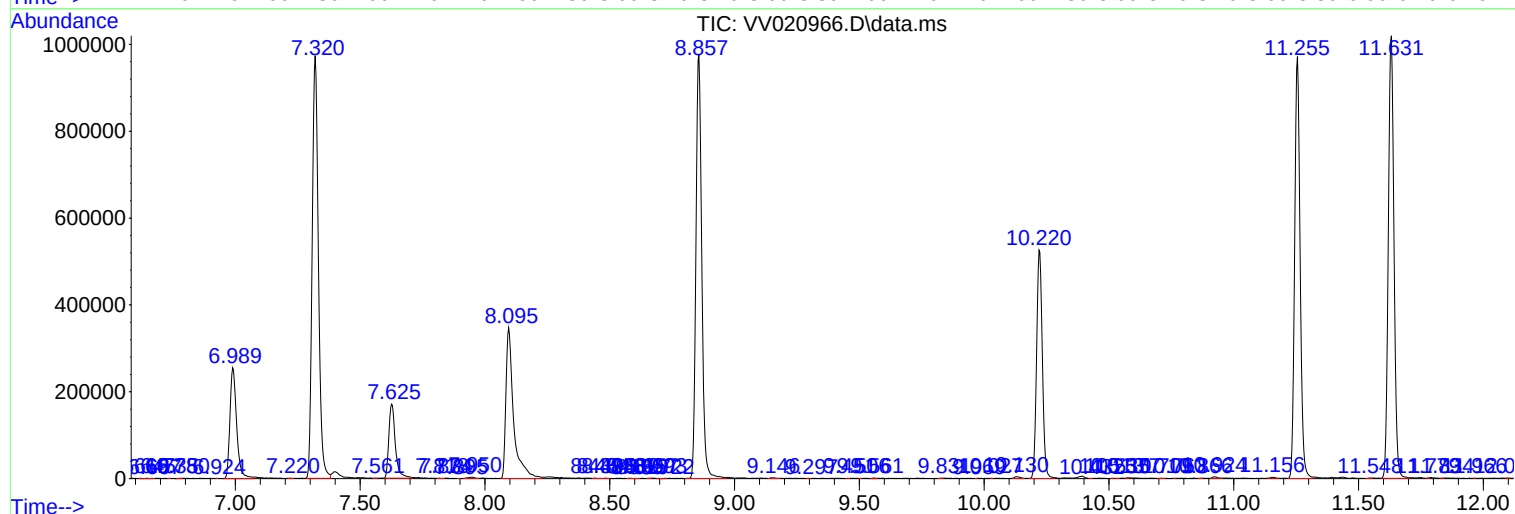
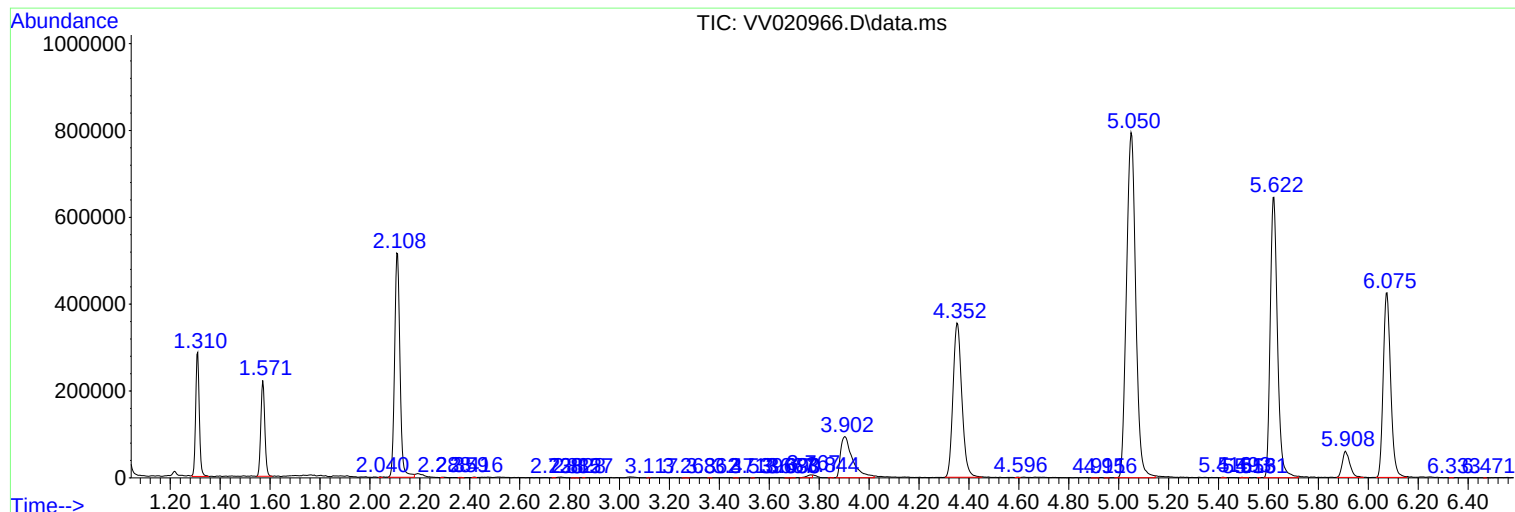
Sum of corrected areas: 15627451

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Instrument :
MSVOA_V
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BG3J6

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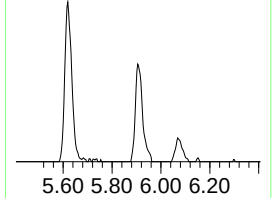
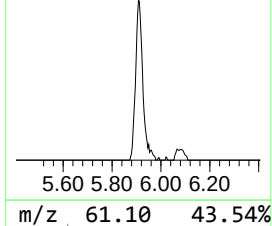
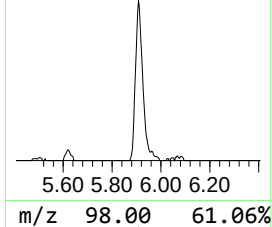
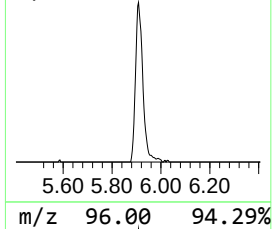
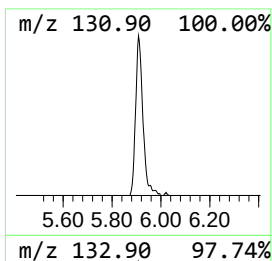
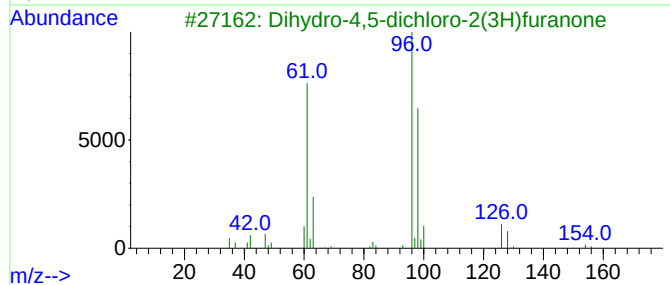
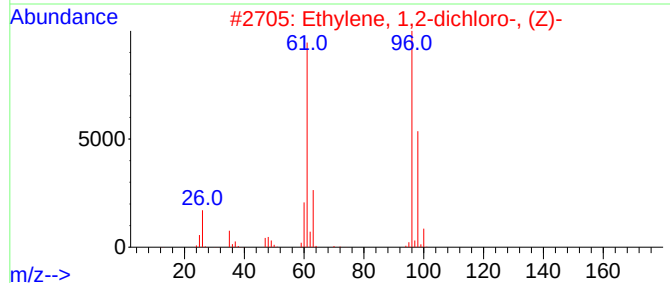
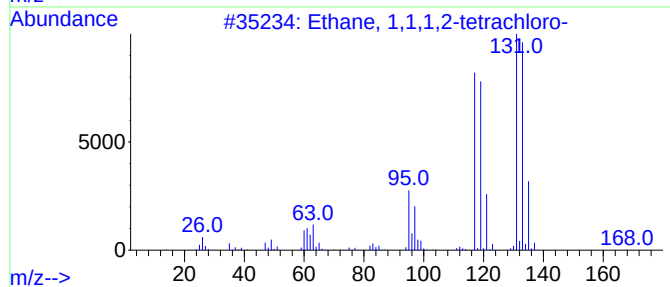
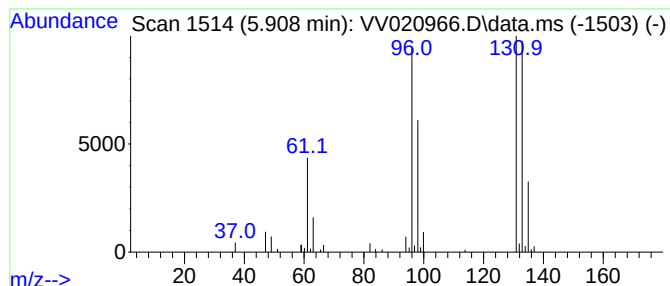
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.908	4.78 ug/L	124462	1,4-Difluorobenzene	5.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	43
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
3			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
4			Benzonitrile, 4-methoxy-	133	C8H7NO	000874-90-8	9
5			m-Methoxybenzonitrile	133	C8H7NO	001527-89-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.908	4.8	ug/L	124462	1	5.622	1302110	50.0