

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040521\
 Data File : VV020919.D
 Acq On : 05 Apr 2021 16:56
 Operator : SY/MD
 Sample : M1879-20
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

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: VV020919.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	97	rVB	278601	284096	12.26%	1.620%
2	1.571	158	165	178	rVB	226190	253258	10.93%	1.444%
3	2.108	322	332	355	rBV	528817	768981	33.17%	4.385%
4	2.291	384	389	392	rBV3	1247	1279	0.06%	0.007%
5	2.442	430	436	438	rBV3	543	610	0.03%	0.003%
6	2.564	472	474	477	rBV	504	281	0.01%	0.002%
7	2.706	514	518	521	rBV2	443	379	0.02%	0.002%
8	2.728	521	525	528	rBV2	666	602	0.03%	0.003%
9	2.764	534	536	539	rBV3	713	463	0.02%	0.003%
10	2.886	570	574	578	rVB2	788	531	0.02%	0.003%
11	2.928	585	587	590	rBV2	410	264	0.01%	0.002%
12	2.947	590	593	595	rBV	569	351	0.02%	0.002%
13	3.031	617	619	622	rBV	408	263	0.01%	0.001%
14	3.134	647	651	656	rBV3	667	588	0.03%	0.003%
15	3.188	663	668	670	rBV3	821	728	0.03%	0.004%
16	3.246	683	686	692	rVB2	728	596	0.03%	0.003%
17	3.346	713	717	720	rVB3	1029	737	0.03%	0.004%
18	3.375	720	726	729	rBV2	344	292	0.01%	0.002%
19	3.394	729	732	734	rBV	455	302	0.01%	0.002%
20	3.452	745	750	752	rBV2	374	292	0.01%	0.002%
21	3.474	755	757	762	rVB2	376	278	0.01%	0.002%
22	3.529	771	774	777	rBV3	564	400	0.02%	0.002%
23	3.580	788	790	794	rVB	520	269	0.01%	0.002%
24	3.609	796	799	802	rBV2	557	353	0.02%	0.002%
25	3.754	842	844	848	rVB2	492	237	0.01%	0.001%
26	3.831	862	868	869	rBV	571	404	0.02%	0.002%
27	3.905	879	891	926	rBV2	108343	391429	16.89%	2.232%
28	4.352	1013	1030	1054	rBV	406447	994115	42.89%	5.669%
29	4.828	1176	1178	1180	rBV3	955	617	0.03%	0.004%
30	4.921	1204	1207	1208	rVB3	539	220	0.01%	0.001%
31	4.931	1208	1210	1211	rBV	652	251	0.01%	0.001%
32	4.963	1216	1220	1223	rBV3	485	315	0.01%	0.002%
33	4.979	1223	1225	1227	rBV	530	317	0.01%	0.002%
34	5.050	1229	1247	1282	rBV3	901720	2317969	100.00%	13.219%
35	5.468	1375	1377	1379	rBV2	527	299	0.01%	0.002%
36	5.497	1382	1386	1388	rBV2	903	683	0.03%	0.004%

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 Title : VOC Analysis

37	5.510	1388	1390	1392	rBV3	611	341	0.01%	0.002%
38	5.568	1405	1408	1412	rBV3	992	788	0.03%	0.004%
39	5.619	1412	1424	1453	rBV	696736	1404303	60.58%	8.009%
40	5.908	1503	1514	1533	rBV3	35395	77733	3.35%	0.443%
41	6.072	1551	1565	1595	rBV2	490321	1006170	43.41%	5.738%
42	6.268	1624	1626	1628	rBV2	833	356	0.02%	0.002%
43	6.352	1650	1652	1655	rBV2	620	522	0.02%	0.003%
44	6.407	1667	1669	1670	rBV2	498	244	0.01%	0.001%
45	6.445	1678	1681	1683	rBV3	667	452	0.02%	0.003%
46	6.561	1715	1717	1719	rVB3	874	380	0.02%	0.002%
47	6.574	1719	1721	1724	rVB2	555	222	0.01%	0.001%
48	6.609	1729	1732	1735	rBV2	666	570	0.02%	0.003%
49	6.658	1745	1747	1749	rBV2	388	265	0.01%	0.002%
50	6.667	1749	1750	1752	rVV	711	253	0.01%	0.001%
51	6.709	1759	1763	1765	rBV3	583	508	0.02%	0.003%
52	6.764	1777	1780	1782	rBV3	811	379	0.02%	0.002%
53	6.924	1827	1830	1831	rBV2	528	230	0.01%	0.001%
54	6.989	1839	1850	1875	rBV2	294628	536575	23.15%	3.060%
55	7.249	1927	1931	1934	rBV5	1145	961	0.04%	0.005%
56	7.320	1940	1953	1971	rBV	1093554	1893956	81.71%	10.801%
57	7.625	2038	2048	2064	rBV	209857	352706	15.22%	2.011%
58	8.095	2184	2194	2225	rBV	462944	918508	39.63%	5.238%
59	8.413	2291	2293	2297	rBV4	1050	684	0.03%	0.004%
60	8.484	2313	2315	2317	rBV3	549	233	0.01%	0.001%
61	8.612	2353	2355	2357	rBV2	680	258	0.01%	0.001%
62	8.629	2359	2360	2365	rVB3	1048	525	0.02%	0.003%
63	8.657	2365	2369	2370	rBV3	613	362	0.02%	0.002%
64	8.857	2418	2431	2457	rBV	1047541	1708471	73.71%	9.743%
65	9.149	2517	2522	2534	rVB6	2235	3078	0.13%	0.018%
66	9.230	2543	2547	2550	rBV	423	347	0.01%	0.002%
67	9.320	2570	2575	2577	rBV2	466	466	0.02%	0.003%
68	9.358	2585	2587	2593	rVB2	671	411	0.02%	0.002%
69	9.391	2593	2597	2599	rVB2	698	468	0.02%	0.003%
70	9.516	2634	2636	2642	rBV2	680	706	0.03%	0.004%
71	9.555	2642	2648	2653	rBV5	1728	1962	0.08%	0.011%
72	9.648	2676	2677	2681	rBV	444	296	0.01%	0.002%
73	9.715	2695	2698	2700	rBV	511	313	0.01%	0.002%
74	9.870	2743	2746	2751	rBV2	580	673	0.03%	0.004%
75	9.982	2778	2781	2784	rBV2	614	325	0.01%	0.002%
76	10.046	2798	2801	2804	rVB2	883	636	0.03%	0.004%

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77	10.079	2809	2811	2812	rBV	674	246	0.01%	0.001%
78	10.130	2818	2827	2835	rBV6	4843	7679	0.33%	0.044%
79	10.220	2843	2855	2876	rBV	689089	1084195	46.77%	6.183%
80	10.452	2924	2927	2928	rBV2	560	271	0.01%	0.002%
81	10.490	2936	2939	2942	rBV3	697	525	0.02%	0.003%
82	10.532	2948	2952	2955	rBV2	933	753	0.03%	0.004%
83	10.667	2992	2994	3001	rVB3	660	673	0.03%	0.004%
84	10.715	3006	3009	3012	rBV4	997	706	0.03%	0.004%
85	10.744	3015	3018	3022	rBV3	812	553	0.02%	0.003%
86	10.837	3041	3047	3048	rBV2	805	796	0.03%	0.005%
87	11.043	3106	3111	3119	rVB4	1041	1353	0.06%	0.008%
88	11.146	3139	3143	3145	rBV3	1977	1661	0.07%	0.009%
89	11.255	3165	3177	3198	rBV	1078193	1658532	71.55%	9.459%
90	11.632	3281	3294	3316	rBV	1180870	1830069	78.95%	10.437%
91	11.902	3376	3378	3383	rBV2	878	697	0.03%	0.004%
92	12.201	3469	3471	3473	rBV	502	237	0.01%	0.001%
93	12.336	3509	3513	3514	rBV	446	320	0.01%	0.002%
94	12.490	3559	3561	3563	rBV2	656	283	0.01%	0.002%
95	12.654	3608	3612	3614	rBV4	877	558	0.02%	0.003%
96	12.934	3697	3699	3703	rVB2	870	454	0.02%	0.003%
97	12.985	3711	3715	3717	rBV4	799	622	0.03%	0.004%
98	13.210	3782	3785	3788	rBV2	794	664	0.03%	0.004%
99	13.657	3922	3924	3926	rBV	587	328	0.01%	0.002%
100	13.699	3933	3937	3943	rBV5	2502	2808	0.12%	0.016%

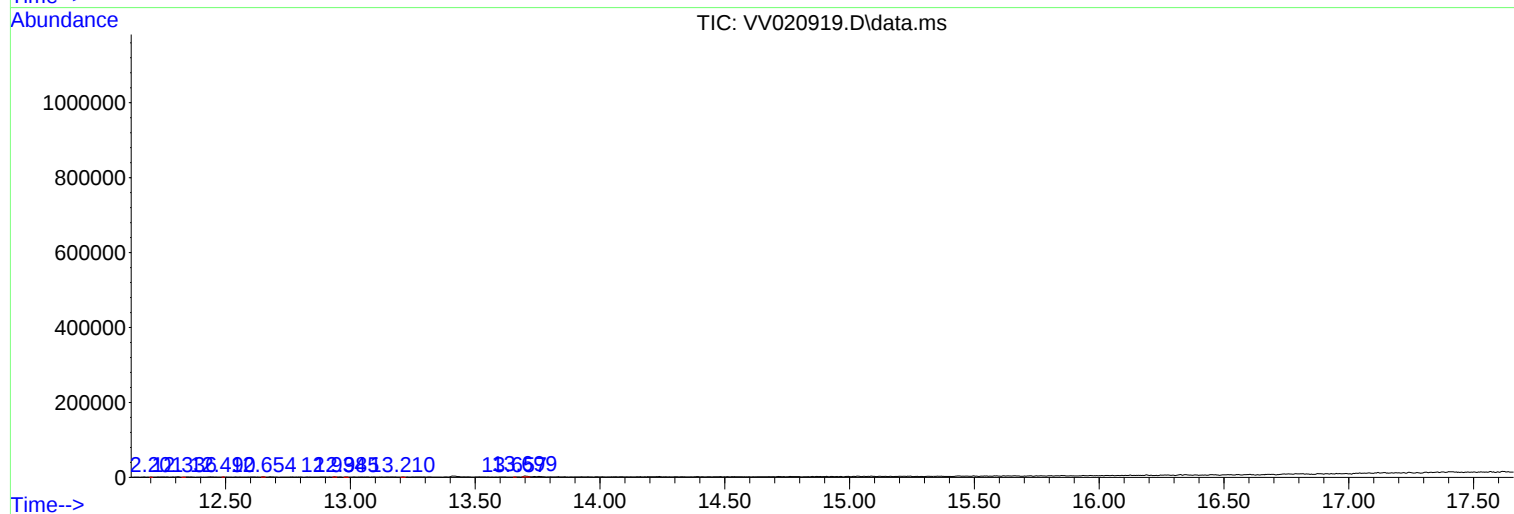
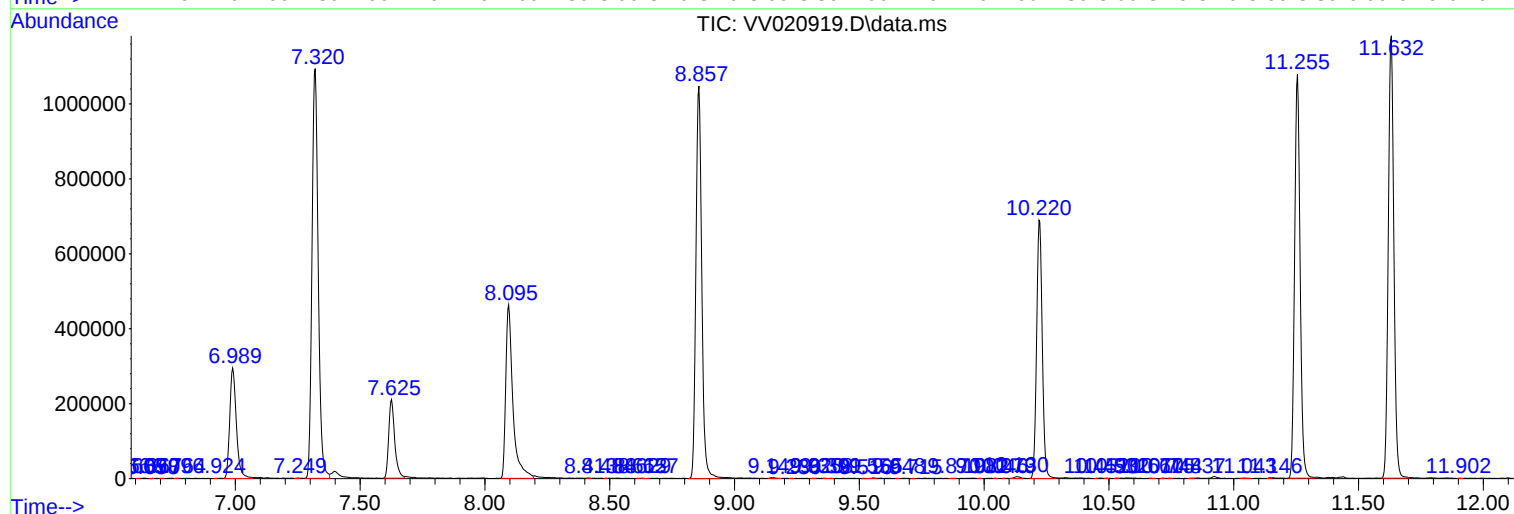
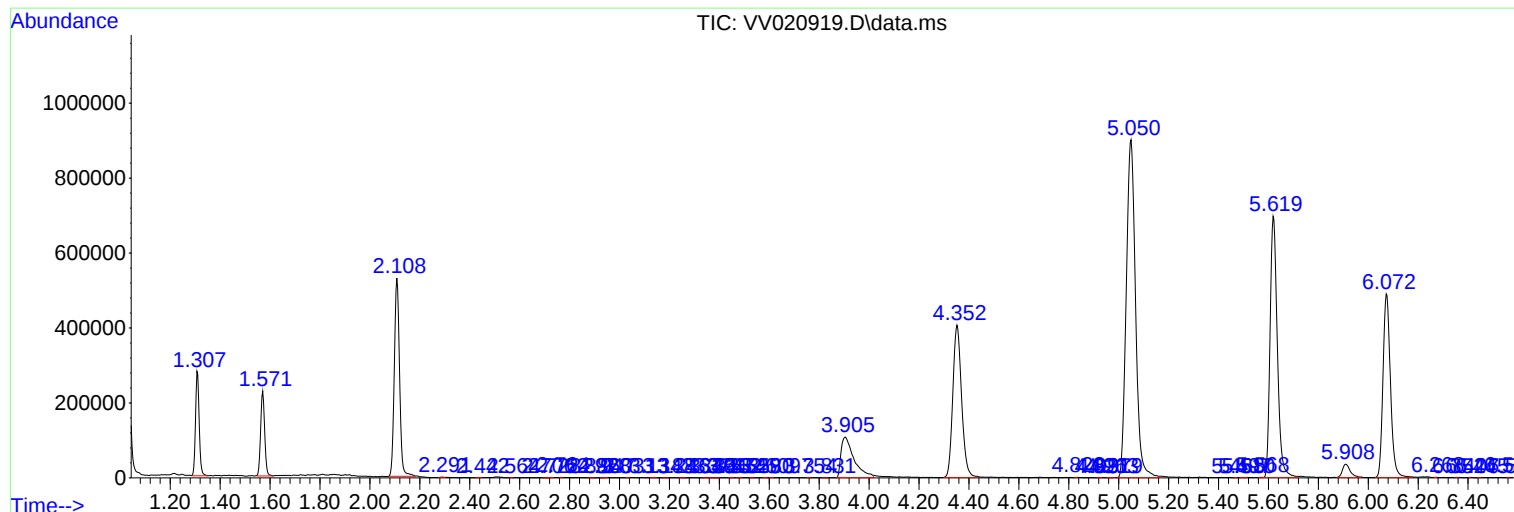
Sum of corrected areas: 17534668

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Instrument :
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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



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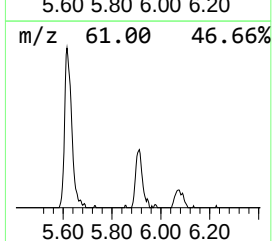
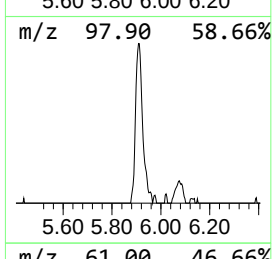
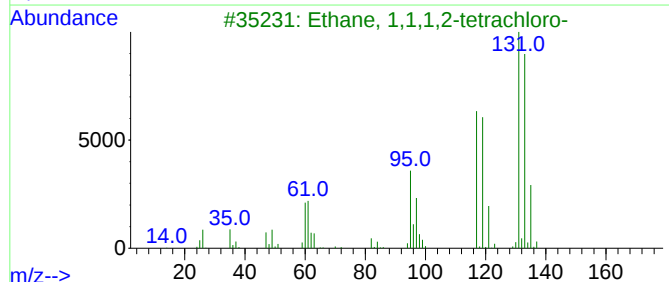
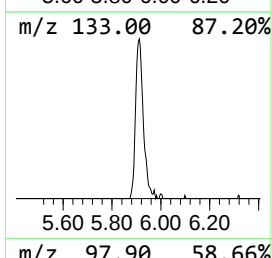
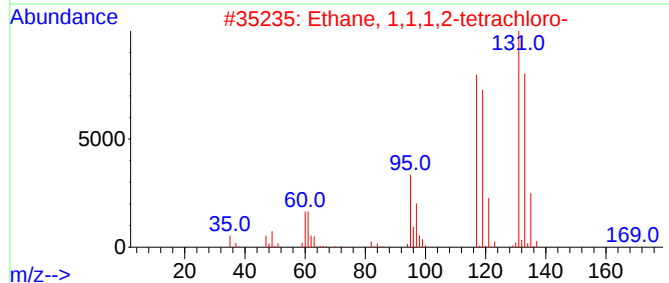
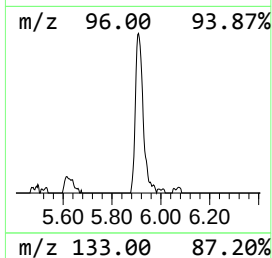
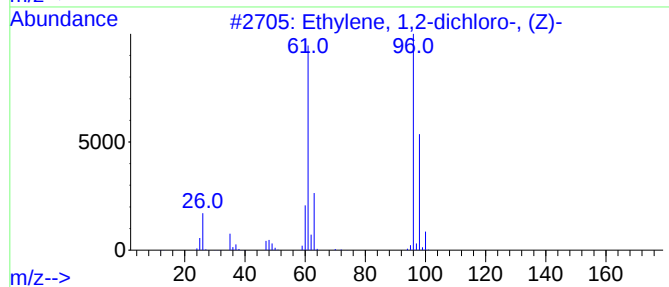
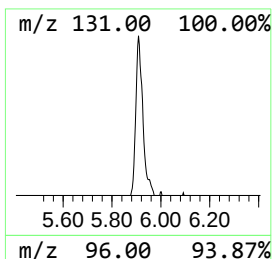
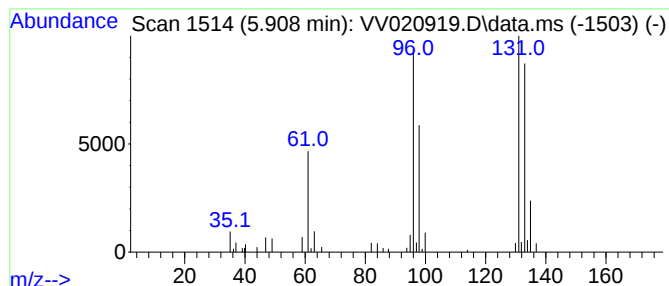
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis

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	2.77 ug/L	77733	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	30
2			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	25
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	25
4			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	25
5			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.908	2.8	ug/L	77733	1	5.619	1404300	50.0