

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031821\
 Data File : VV020680.D
 Acq On : 18 Mar 2021 17:48
 Operator : SY/MD
 Sample : M1685-20 10X
 Misc : 6.07g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4G8

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\SOMVLM031321WMA.M

Title : VOC Analysis

Signal : TIC: VV020680.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	95	rVB	194512	197241	12.95%	1.617%
2	1.571	159	165	175	rVB	162509	183644	12.06%	1.505%
3	2.105	323	331	342	rBV	313770	446463	29.32%	3.660%
4	2.484	446	449	453	rBV6	3349	3385	0.22%	0.028%
5	2.719	519	522	524	rBV3	3136	1899	0.12%	0.016%
6	2.815	549	552	553	rBV3	3168	1921	0.13%	0.016%
7	2.838	558	559	564	rVB6	4304	2577	0.17%	0.021%
8	2.880	570	572	578	rBV6	2768	2982	0.20%	0.024%
9	2.944	588	592	595	rBV5	2470	2102	0.14%	0.017%
10	3.053	623	626	628	rBV4	3762	2607	0.17%	0.021%
11	3.198	668	671	674	rBV5	3162	2828	0.19%	0.023%
12	3.275	690	695	698	rBV7	3298	3040	0.20%	0.025%
13	3.552	777	781	783	rBV4	4404	2143	0.14%	0.018%
14	3.564	783	785	787	rBV3	2948	1660	0.11%	0.014%
15	3.593	793	794	798	rVB4	3046	1703	0.11%	0.014%
16	3.687	821	823	827	rBV5	3503	2319	0.15%	0.019%
17	3.764	843	847	852	rVB7	4709	5025	0.33%	0.041%
18	3.783	852	853	856	rBV3	3060	1904	0.13%	0.016%
19	3.835	866	869	873	rVV6	3116	2121	0.14%	0.017%
20	3.899	879	889	907	rBV2	107072	303044	19.90%	2.484%
21	4.140	960	964	968	rBV6	2628	2634	0.17%	0.022%
22	4.246	994	997	1000	rBV5	3661	2082	0.14%	0.017%
23	4.349	1017	1029	1058	rVB	254101	611908	40.19%	5.016%
24	4.584	1097	1102	1106	rBV7	4091	5113	0.34%	0.042%
25	4.626	1109	1115	1120	rBV8	4832	5473	0.36%	0.045%
26	4.738	1148	1150	1152	rBV2	3520	1808	0.12%	0.015%
27	4.912	1201	1204	1208	rVB6	3394	2737	0.18%	0.022%
28	4.944	1211	1214	1217	rBV5	4050	2780	0.18%	0.023%
29	5.050	1227	1247	1270	rBV2	597352	1522535	100.00%	12.481%
30	5.288	1319	1321	1325	rBV5	3227	2878	0.19%	0.024%
31	5.416	1359	1361	1364	rVB4	3163	1714	0.11%	0.014%
32	5.619	1412	1424	1446	rBV	500913	1001126	65.75%	8.206%
33	5.912	1507	1515	1526	rVB3	46594	83333	5.47%	0.683%
34	6.072	1553	1565	1581	rBV	350360	710512	46.67%	5.824%
35	6.243	1616	1618	1621	rBV4	4044	1834	0.12%	0.015%
36	6.317	1638	1641	1643	rBV4	4736	3009	0.20%	0.025%

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 Title : VOC Analysis

37	6.497	1694	1697	1700	rBV4	3738	2593	0.17%	0.021%
38	6.551	1711	1714	1717	rBV4	3593	2790	0.18%	0.023%
39	6.989	1838	1850	1865	rBV	187406	349355	22.95%	2.864%
40	7.320	1943	1953	1970	rVV	673118	1131503	74.32%	9.275%

41	7.625	2039	2048	2068	rBV2	127576	227053	14.91%	1.861%
42	7.982	2151	2159	2170	rVB2	93286	153197	10.06%	1.256%
43	8.095	2185	2194	2222	rBV2	376773	792148	52.03%	6.493%
44	8.352	2271	2274	2275	rBV3	2507	1722	0.11%	0.014%
45	8.658	2366	2369	2372	rBV5	3112	2771	0.18%	0.023%

46	8.786	2407	2409	2413	rBV4	3067	2570	0.17%	0.021%
47	8.857	2419	2431	2452	rBV	805537	1301116	85.46%	10.666%
48	9.346	2581	2583	2586	rVB4	3395	1727	0.11%	0.014%
49	9.510	2632	2634	2636	rBV3	3861	1886	0.12%	0.015%
50	9.879	2745	2749	2750	rBV4	3245	2378	0.16%	0.019%

51	9.937	2761	2767	2769	rBV7	3845	3560	0.23%	0.029%
52	9.989	2780	2783	2786	rBV5	2324	1783	0.12%	0.015%
53	10.043	2796	2800	2801	rBV3	2652	1933	0.13%	0.016%
54	10.223	2846	2856	2869	rBV	419545	662785	43.53%	5.433%
55	10.368	2899	2901	2905	rBV5	4084	2624	0.17%	0.022%

56	10.455	2926	2928	2933	rVB5	4585	2132	0.14%	0.017%
57	10.484	2933	2937	2940	rBV6	3475	3467	0.23%	0.028%
58	10.622	2975	2980	2983	rBV6	3618	3322	0.22%	0.027%
59	10.648	2986	2988	2993	rVB5	3282	2813	0.18%	0.023%
60	10.719	3008	3010	3014	rBV5	2838	1912	0.13%	0.016%

61	10.841	3046	3048	3050	rVB3	4186	1644	0.11%	0.013%
62	10.886	3058	3062	3065	rBV6	2539	2217	0.15%	0.018%
63	10.905	3065	3068	3071	rVB5	3331	1689	0.11%	0.014%
64	10.992	3093	3095	3100	rVB6	3341	2062	0.14%	0.017%
65	11.095	3125	3127	3130	rBV4	2857	1755	0.12%	0.014%

66	11.175	3148	3152	3155	rBV5	2739	2336	0.15%	0.019%
67	11.255	3166	3177	3190	rBV	762783	1177309	77.33%	9.651%
68	11.500	3251	3253	3257	rBV5	3717	2974	0.20%	0.024%
69	11.561	3269	3272	3275	rVB4	2740	2066	0.14%	0.017%
70	11.632	3283	3294	3309	rVB	732080	1134318	74.50%	9.298%

71	11.963	3394	3397	3398	rBV3	3406	2140	0.14%	0.018%
72	12.159	3456	3458	3461	rBV3	2482	1701	0.11%	0.014%
73	12.191	3464	3468	3474	rBV8	2924	3301	0.22%	0.027%
74	12.310	3501	3505	3509	rBV6	3389	2639	0.17%	0.022%
75	12.333	3509	3512	3514	rBV4	3224	2215	0.15%	0.018%

76	12.452	3547	3549	3552	rBV4	3372	2325	0.15%	0.019%
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M

Title : VOC Analysis

77	12.599	3590	3595	3596	rBV4	3674	2500	0.16%	0.020%
78	12.673	3616	3618	3623	rVB6	4838	3342	0.22%	0.027%
79	12.847	3670	3672	3674	rBV3	2871	1823	0.12%	0.015%
80	13.082	3741	3745	3748	rBV5	3577	3510	0.23%	0.029%
81	13.378	3833	3837	3838	rBV4	4374	3118	0.20%	0.026%
82	13.503	3873	3876	3879	rVB5	3125	2360	0.16%	0.019%
83	13.551	3889	3891	3895	rVB5	3286	1764	0.12%	0.014%
84	13.866	3987	3989	3991	rBV3	2814	1903	0.12%	0.016%
85	14.075	4050	4054	4056	rBV4	3756	3037	0.20%	0.025%
86	14.136	4070	4073	4076	rVB6	6444	3791	0.25%	0.031%
87	14.156	4076	4079	4082	rBV5	2747	1703	0.11%	0.014%
88	14.252	4104	4109	4110	rBV5	3427	2611	0.17%	0.021%
89	14.339	4132	4136	4139	rVB5	2722	2037	0.13%	0.017%
90	14.387	4144	4151	4153	rBV8	4651	4733	0.31%	0.039%
91	14.448	4166	4170	4171	rBV3	4033	3069	0.20%	0.025%
92	14.548	4198	4201	4203	rBV4	2936	1717	0.11%	0.014%
93	14.561	4203	4205	4212	rVV8	2079	2202	0.14%	0.018%
94	14.779	4268	4273	4276	rVB7	3331	2442	0.16%	0.020%
95	14.834	4285	4290	4292	rBV5	4393	4127	0.27%	0.034%
96	14.905	4307	4312	4313	rBV5	3421	2183	0.14%	0.018%
97	15.011	4339	4345	4346	rBV6	2876	2400	0.16%	0.020%
98	15.300	4431	4435	4437	rBV4	3434	2051	0.13%	0.017%
99	15.423	4470	4473	4476	rBV4	3927	2560	0.17%	0.021%
100	15.744	4571	4573	4577	rBV5	4957	4321	0.28%	0.035%

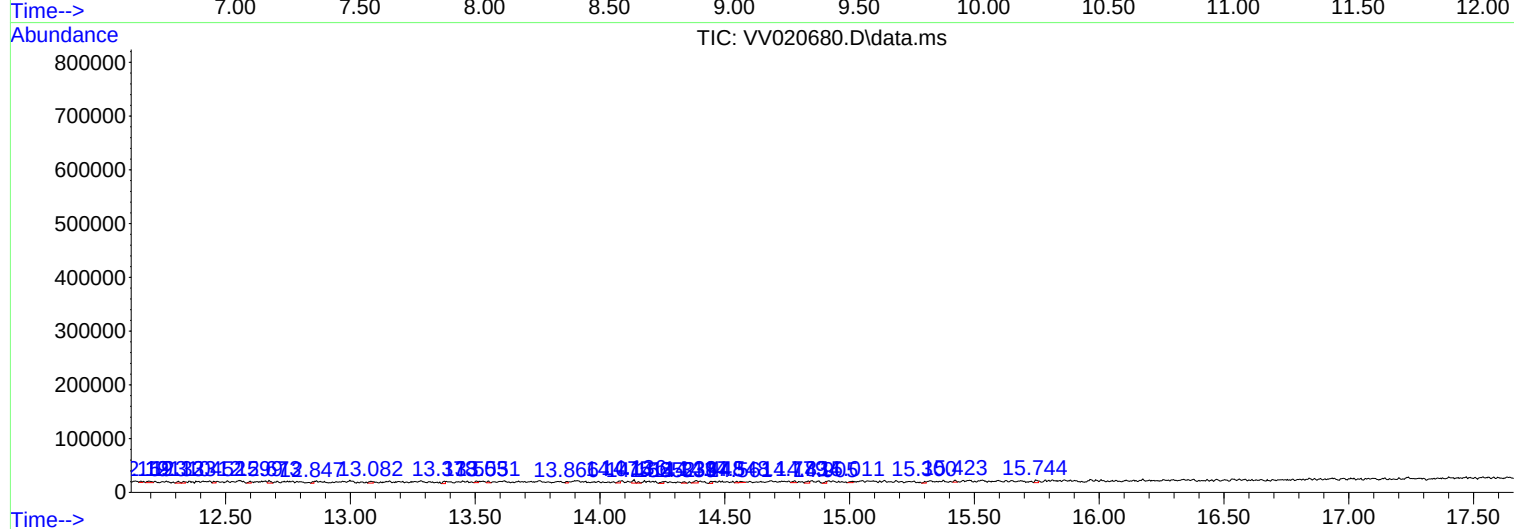
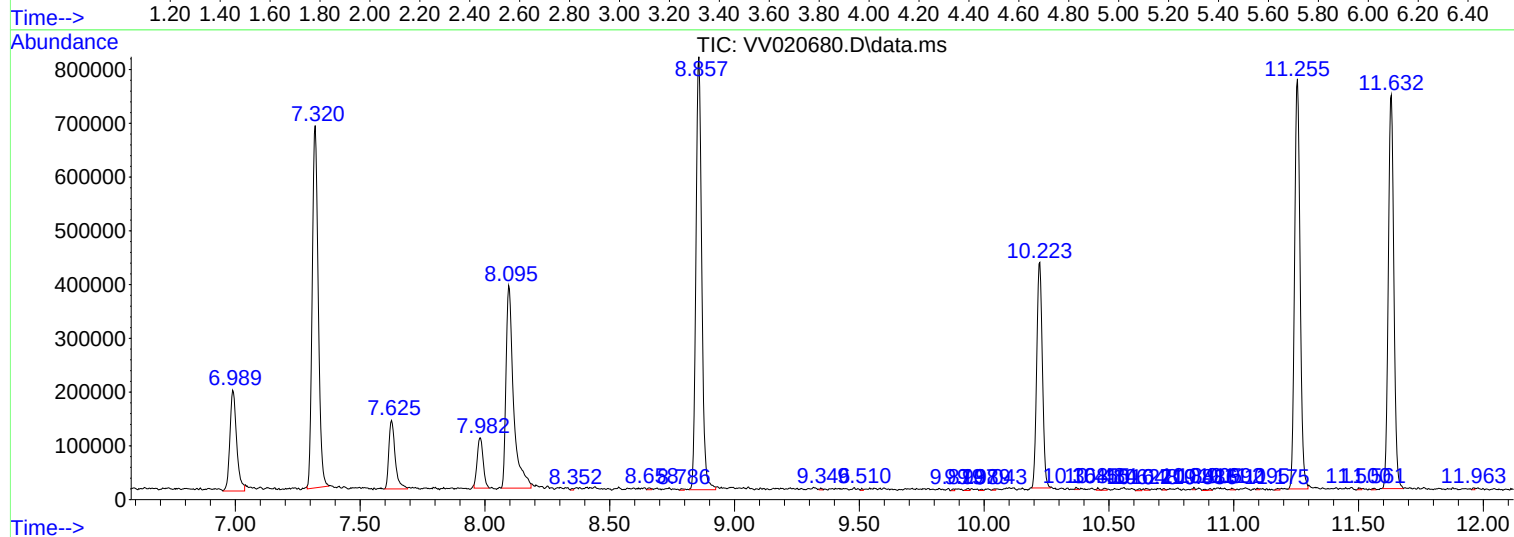
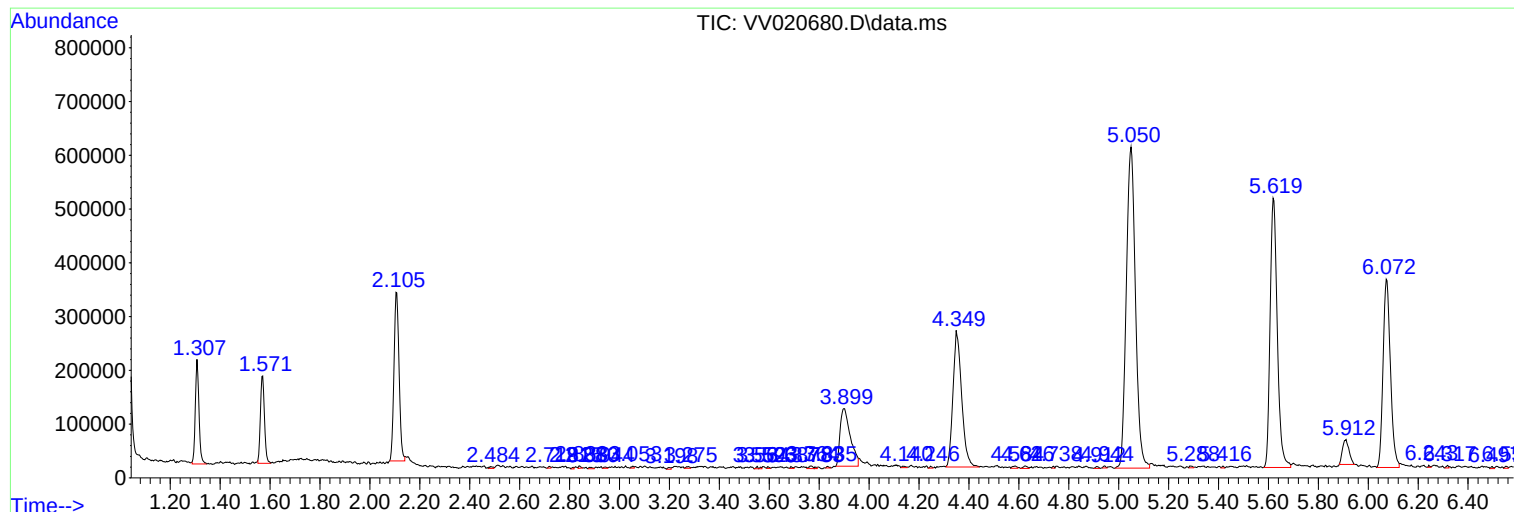
Sum of corrected areas: 12199219

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Instrument :
MSVOA_V
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
Quant Title : VOC Analysis

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



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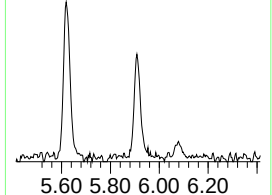
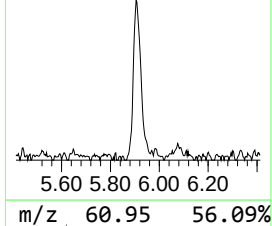
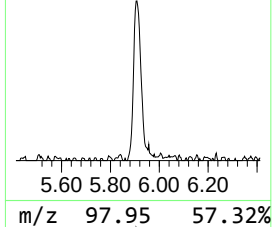
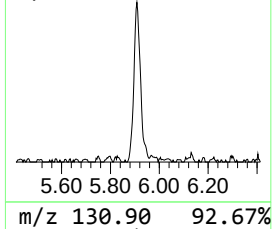
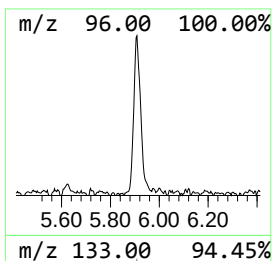
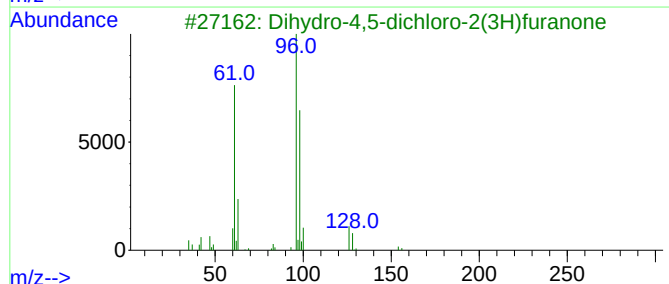
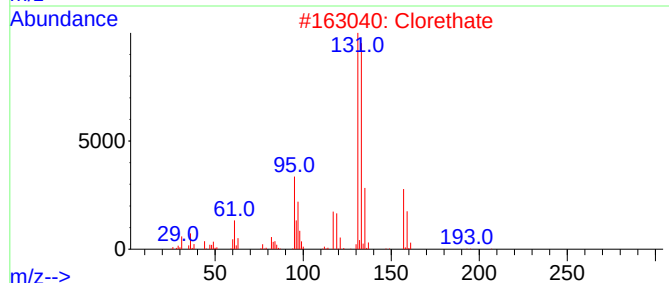
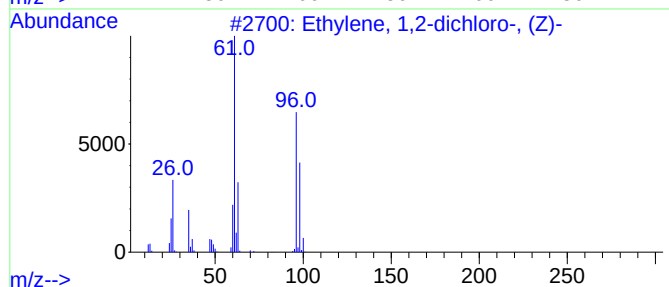
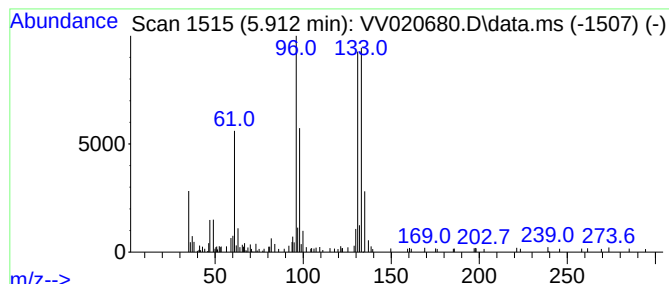
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
Quant Title : VOC Analysis

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.
5.912	4.16 ug/L	83333	1,4-Difluorobenzene	5.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
2			Clorethate	322	C5H4Cl6O3	005634-37-7	25
3			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	22
4			Chloromethylmethyl sulfide	96	C2H5ClS	002373-51-5	22
5			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.912	4.2	ug/L	83333	1	5.622	1001130	50.0