

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031821\
 Data File : VV020682.D
 Acq On : 18 Mar 2021 18:46
 Operator : SY/MD
 Sample : M1685-21
 Misc : 5.67g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4G9

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: VV020682.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	93	rVB	181122	204128	12.37%	1.457%
2	1.568	159	164	177	rVB	134041	173383	10.51%	1.238%
3	2.082	316	324	338	rVB	360357	517074	31.34%	3.691%
4	2.609	482	488	489	rBV5	3936	4103	0.25%	0.029%
5	2.709	517	519	524	rBV5	3775	3117	0.19%	0.022%
6	2.799	543	547	552	rBV8	2272	2066	0.13%	0.015%
7	2.999	607	609	613	rBV5	2972	1984	0.12%	0.014%
8	3.066	627	630	634	rBV6	3168	2556	0.15%	0.018%
9	3.159	652	659	666	rBV6	4883	8252	0.50%	0.059%
10	3.233	679	682	684	rVB4	4193	2147	0.13%	0.015%
11	3.426	739	742	746	rVB6	3183	2017	0.12%	0.014%
12	3.500	762	765	766	rBV3	3425	1922	0.12%	0.014%
13	3.671	814	818	820	rBV5	3852	2714	0.16%	0.019%
14	3.687	821	823	827	rVB4	3400	2211	0.13%	0.016%
15	3.915	883	894	921	rBV2	71280	294069	17.82%	2.099%
16	4.349	1016	1029	1050	rBV2	243287	630598	38.22%	4.501%
17	4.551	1089	1092	1096	rBV5	1888	1715	0.10%	0.012%
18	4.728	1145	1147	1151	rBV4	3272	2096	0.13%	0.015%
19	4.780	1161	1163	1166	rVB4	2977	1868	0.11%	0.013%
20	4.806	1168	1171	1176	rBV7	2821	2515	0.15%	0.018%
21	4.915	1203	1205	1208	rBV4	2678	2058	0.12%	0.015%
22	5.043	1231	1245	1270	rVV2	675083	1650045	100.00%	11.778%
23	5.294	1320	1323	1325	rBV3	3737	2119	0.13%	0.015%
24	5.439	1366	1368	1370	rBV3	3497	1879	0.11%	0.013%
25	5.616	1412	1423	1453	rVV	494580	1065333	64.56%	7.604%
26	5.786	1472	1476	1478	rBV4	5557	3902	0.24%	0.028%
27	5.908	1504	1514	1532	rVB5	58806	135735	8.23%	0.969%
28	6.072	1553	1565	1586	rBV	346438	747730	45.32%	5.337%
29	6.391	1662	1664	1666	rBV3	3491	1958	0.12%	0.014%
30	6.468	1686	1688	1691	rBV3	3573	1728	0.10%	0.012%
31	6.545	1708	1712	1714	rBV5	2651	1924	0.12%	0.014%
32	6.580	1719	1723	1724	rBV4	2394	1875	0.11%	0.013%
33	6.654	1744	1746	1749	rBV4	2902	1930	0.12%	0.014%
34	6.709	1760	1763	1766	rBV5	4711	4281	0.26%	0.031%
35	6.992	1841	1851	1870	rBV	170970	348579	21.13%	2.488%
36	7.198	1913	1915	1918	rBV3	3117	2090	0.13%	0.015%

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

37	7.320	1942	1953	1972	rBV	690103	1268513	76.88%	9.055%
38	7.629	2041	2049	2076	rVB2	107633	246085	14.91%	1.757%
39	7.834	2111	2113	2118	rVB5	4384	2465	0.15%	0.018%
40	7.979	2145	2158	2175	rBV	582448	991427	60.08%	7.077%
41	8.133	2187	2206	2232	rBV3	232823	838777	50.83%	5.987%
42	8.375	2279	2281	2284	rBV4	3255	1700	0.10%	0.012%
43	8.538	2330	2332	2336	rBV4	3067	1893	0.11%	0.014%
44	8.612	2352	2355	2360	rBV6	4006	2681	0.16%	0.019%
45	8.648	2364	2366	2369	rBV4	2286	1802	0.11%	0.013%
46	8.860	2421	2432	2455	rBV	688018	1393485	84.45%	9.947%
47	9.034	2483	2486	2490	rBV6	2936	2040	0.12%	0.015%
48	9.153	2521	2523	2525	rBV3	4372	1749	0.11%	0.012%
49	9.606	2661	2664	2666	rVB4	3673	1697	0.10%	0.012%
50	9.818	2728	2730	2734	rVB4	3207	1882	0.11%	0.013%
51	10.011	2787	2790	2792	rBV4	2776	1766	0.11%	0.013%
52	10.159	2830	2836	2842	rBV4	5553	7422	0.45%	0.053%
53	10.233	2848	2859	2874	rVB	420409	728993	44.18%	5.204%
54	10.384	2902	2906	2912	rVV9	4488	5788	0.35%	0.041%
55	10.429	2917	2920	2924	rBV6	2347	2089	0.13%	0.015%
56	10.529	2945	2951	2954	rVB7	3651	3558	0.22%	0.025%
57	10.686	2998	3000	3002	rBV3	3230	2053	0.12%	0.015%
58	11.034	3106	3108	3111	rBV4	2746	1746	0.11%	0.012%
59	11.114	3130	3133	3138	rVB7	2331	1818	0.11%	0.013%
60	11.191	3152	3157	3164	rBV7	4911	6088	0.37%	0.043%
61	11.259	3168	3178	3193	rVV	821124	1290995	78.24%	9.215%
62	11.371	3212	3213	3215	rBV2	3669	1793	0.11%	0.013%
63	11.635	3279	3295	3312	rBV	796904	1262012	76.48%	9.008%
64	11.796	3343	3345	3352	rVB7	3171	3787	0.23%	0.027%
65	11.831	3352	3356	3360	rBV6	4764	4864	0.29%	0.035%
66	11.886	3368	3373	3376	rBV6	3893	3952	0.24%	0.028%
67	11.931	3384	3387	3389	rBV4	3487	2451	0.15%	0.017%
68	12.088	3431	3436	3437	rBV5	2917	2291	0.14%	0.016%
69	12.172	3456	3462	3465	rBV8	3846	3541	0.21%	0.025%
70	12.291	3496	3499	3501	rBV4	3527	1908	0.12%	0.014%
71	12.413	3535	3537	3541	rVB5	2778	2074	0.13%	0.015%
72	12.448	3545	3548	3550	rBV3	2961	1992	0.12%	0.014%
73	12.564	3582	3584	3589	rBV5	2541	2570	0.16%	0.018%
74	12.693	3621	3624	3628	rVB6	3577	2711	0.16%	0.019%
75	12.815	3658	3662	3664	rBV4	3230	2325	0.14%	0.017%
76	12.947	3697	3703	3706	rBV7	4921	4316	0.26%	0.031%

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Title : VOC Analysis

77	13.014	3722	3724	3730	rBV7	3213	3048	0.18%	0.022%
78	13.040	3730	3732	3735	rVV5	4249	2820	0.17%	0.020%
79	13.066	3738	3740	3742	rVV3	3243	1736	0.11%	0.012%
80	13.197	3777	3781	3782	rBV3	2718	1831	0.11%	0.013%
81	13.268	3801	3803	3807	rBV5	3217	2468	0.15%	0.018%
82	13.316	3815	3818	3820	rBV4	3046	1743	0.11%	0.012%
83	13.609	3906	3909	3913	rVB6	2903	2297	0.14%	0.016%
84	13.664	3922	3926	3930	rBV6	3116	3288	0.20%	0.023%
85	13.699	3934	3937	3939	rBV4	3086	2227	0.13%	0.016%
86	13.757	3949	3955	3957	rBV6	3354	3795	0.23%	0.027%
87	13.853	3981	3985	3990	rBV7	3433	3779	0.23%	0.027%
88	13.934	4008	4010	4016	rVB6	1997	1875	0.11%	0.013%
89	13.976	4022	4023	4029	rVB6	3775	3133	0.19%	0.022%
90	14.017	4031	4036	4038	rBV6	3698	3047	0.18%	0.022%
91	14.030	4038	4040	4044	rVB5	3112	2179	0.13%	0.016%
92	14.062	4045	4050	4054	rVB7	3802	3817	0.23%	0.027%
93	14.082	4054	4056	4058	rBV3	3512	2066	0.13%	0.015%
94	14.130	4067	4071	4073	rBV4	2654	1966	0.12%	0.014%
95	14.390	4149	4152	4156	rBV5	3041	2838	0.17%	0.020%
96	14.821	4281	4286	4289	rBV6	4288	3880	0.24%	0.028%
97	14.940	4319	4323	4328	rBV8	3694	3576	0.22%	0.026%
98	15.230	4410	4413	4418	rVB7	3090	2899	0.18%	0.021%
99	15.262	4420	4423	4424	rBV3	3708	2118	0.13%	0.015%
100	16.393	4773	4775	4776	rBV2	5123	2302	0.14%	0.016%

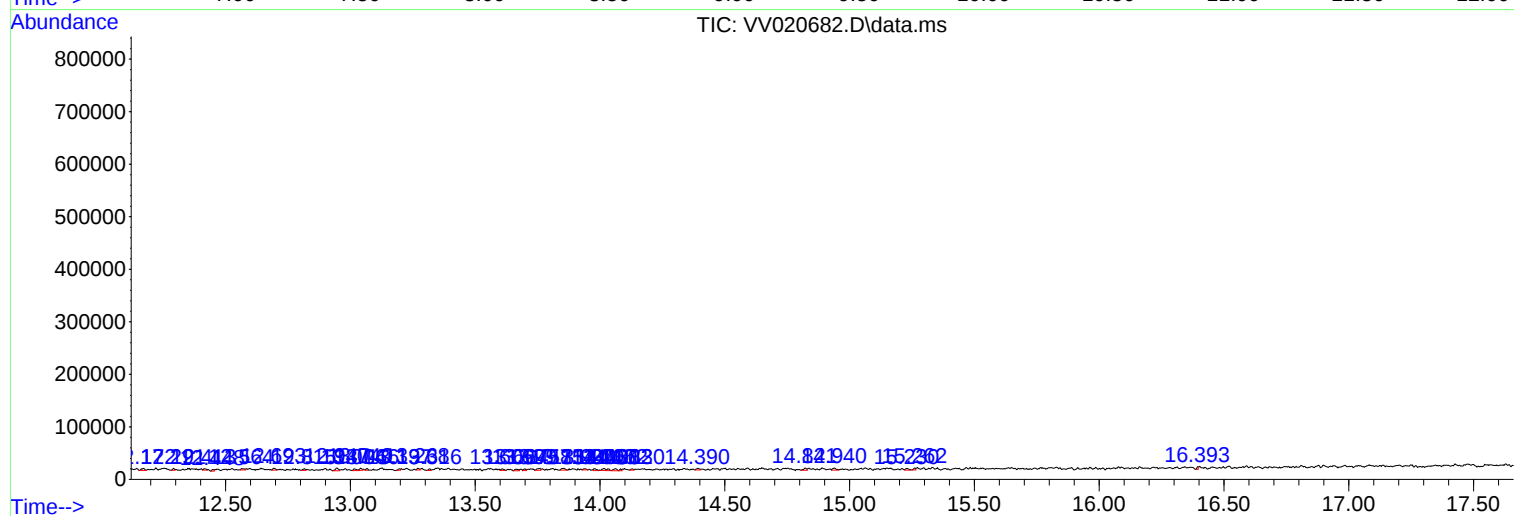
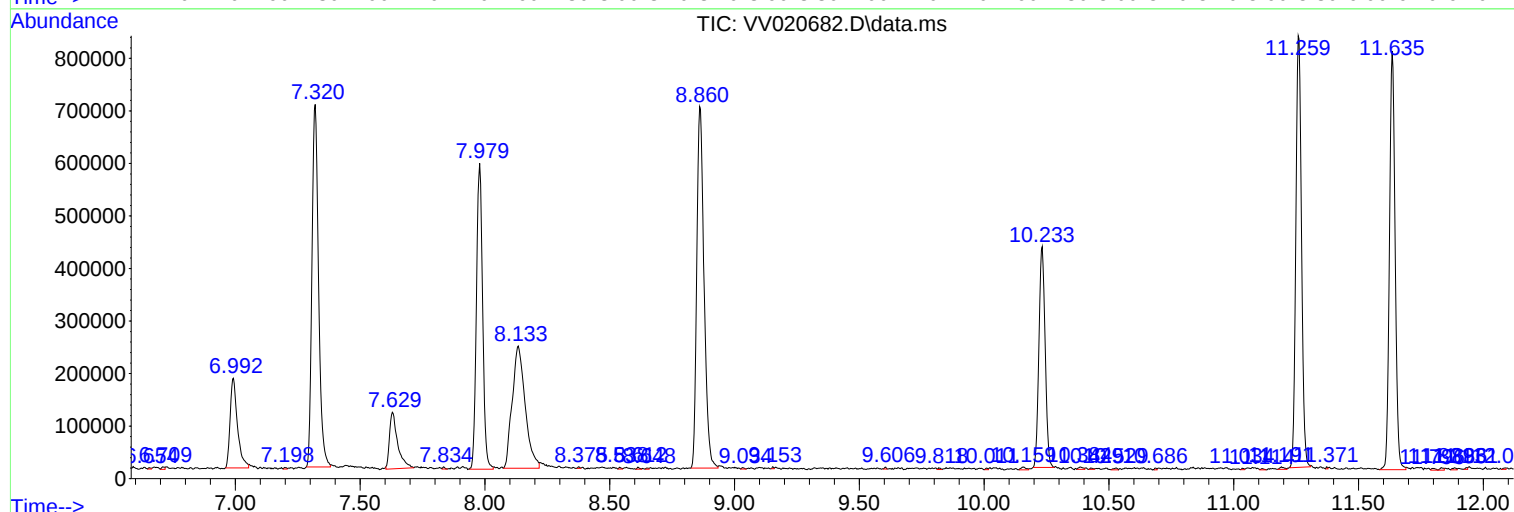
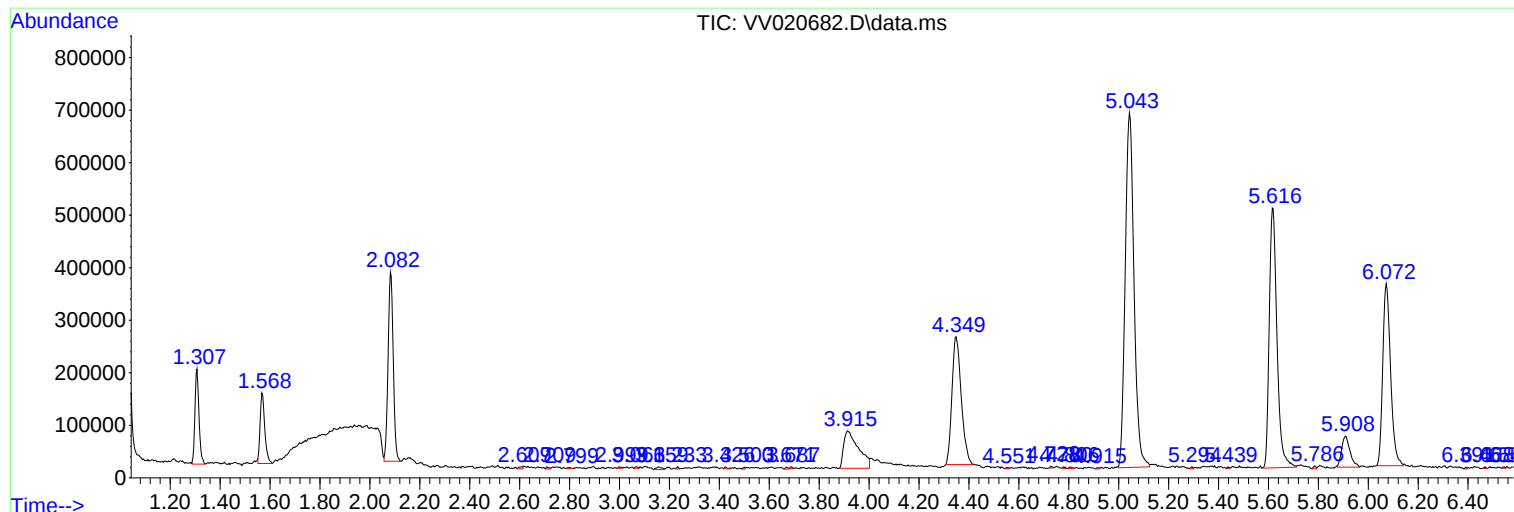
Sum of corrected areas: 14009528

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Instrument :
MSVOA_V
ClientSampleId :
BG4G9

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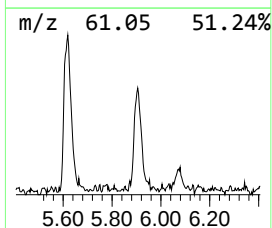
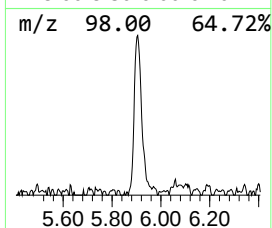
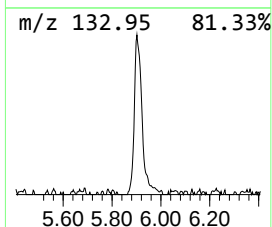
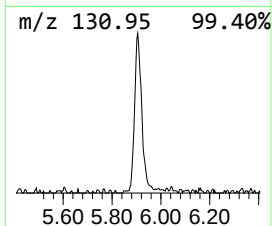
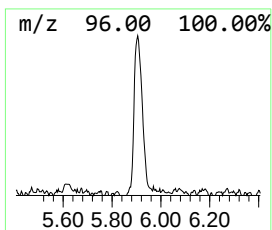
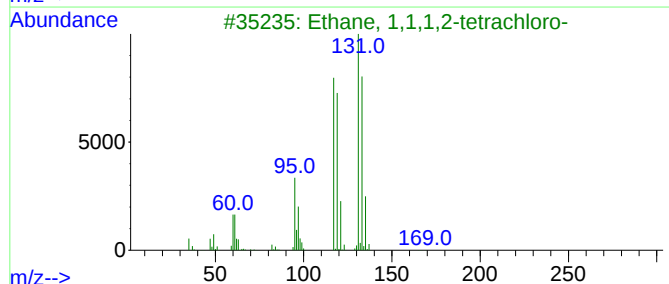
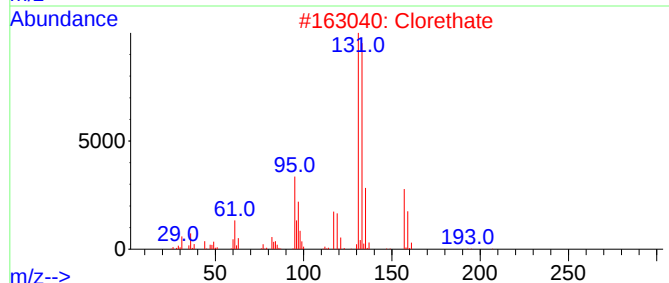
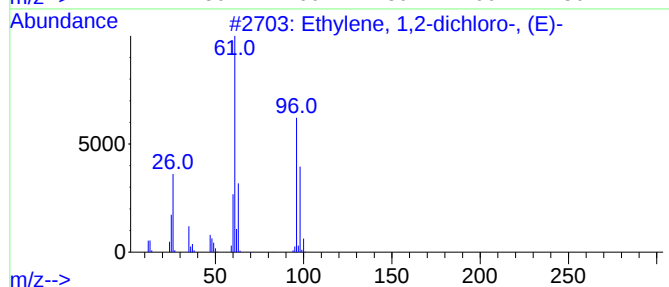
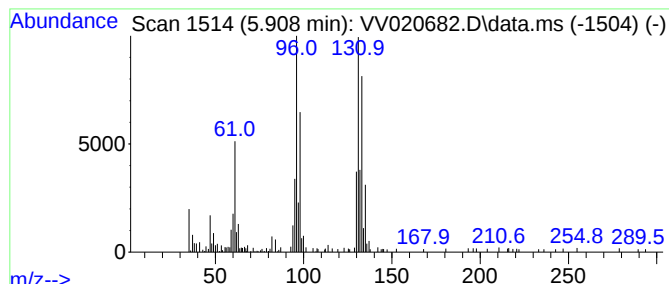
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.908	6.37 ug/L	135735	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	30
2			Clorethate	322	C5H4Cl6O3	005634-37-7	27
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	27
4			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	27
5			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.908	6.4	ug/L	135735	1	5.619	1065330	50.0