

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040621\
 Data File : VV020938.D
 Acq On : 06 Apr 2021 10:10
 Operator : SY/MD
 Sample : VV0406MBL01
 Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK91

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: VV020938.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	99	rVB	268746	268680	12.22%	1.580%
2	1.568	157	164	179	rVB	209957	242799	11.04%	1.428%
3	2.108	322	332	343	rBV	499468	711778	32.36%	4.186%
4	2.500	449	454	455	rBV4	1738	1269	0.06%	0.007%
5	2.896	575	577	583	rVB2	388	282	0.01%	0.002%
6	2.944	588	592	595	rBV2	609	434	0.02%	0.003%
7	2.992	604	607	611	rVB2	362	245	0.01%	0.001%
8	3.121	645	647	650	rBV2	289	194	0.01%	0.001%
9	3.182	664	666	667	rBV	566	253	0.01%	0.001%
10	3.233	680	682	686	rVB2	331	218	0.01%	0.001%
11	3.252	686	688	691	rBV2	364	275	0.01%	0.002%
12	3.269	691	693	699	rVV3	511	466	0.02%	0.003%
13	3.304	701	704	707	rVB2	715	442	0.02%	0.003%
14	3.336	711	714	717	rVB2	497	323	0.01%	0.002%
15	3.355	717	720	722	rBV	303	218	0.01%	0.001%
16	3.426	739	742	745	rVV	739	507	0.02%	0.003%
17	3.455	749	751	754	rVB2	498	239	0.01%	0.001%
18	3.478	754	758	764	rBV2	721	787	0.04%	0.005%
19	3.529	771	774	777	rVB	511	268	0.01%	0.002%
20	3.558	777	783	789	rBV2	490	603	0.03%	0.004%
21	3.674	815	819	822	rVB3	524	372	0.02%	0.002%
22	3.780	849	852	856	rBV	386	315	0.01%	0.002%
23	3.834	867	869	872	rBV	268	189	0.01%	0.001%
24	3.899	878	889	924	rBV	104480	371482	16.89%	2.185%
25	4.349	1011	1029	1061	rBV	395461	977088	44.42%	5.746%
26	4.706	1138	1140	1143	rBV2	392	267	0.01%	0.002%
27	4.793	1162	1167	1172	rBV4	686	785	0.04%	0.005%
28	4.841	1179	1182	1184	rBV2	684	351	0.02%	0.002%
29	4.854	1184	1186	1190	rVV3	538	397	0.02%	0.002%
30	4.889	1194	1197	1200	rVB2	688	391	0.02%	0.002%
31	5.047	1227	1246	1271	rBV2	858562	2199456	100.00%	12.936%
32	5.359	1340	1343	1348	rBV3	863	540	0.02%	0.003%
33	5.471	1374	1378	1380	rVB3	472	358	0.02%	0.002%
34	5.494	1383	1385	1388	rBV2	429	342	0.02%	0.002%
35	5.616	1409	1423	1452	rBV	675929	1375990	62.56%	8.093%
36	5.908	1503	1514	1532	rVB2	35423	71485	3.25%	0.420%

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

37	6.069	1546	1564	1590	rBV	474978	971284	44.16%	5.712%
38	6.349	1646	1651	1654	rBV4	755	892	0.04%	0.005%
39	6.381	1659	1661	1664	rVB2	750	352	0.02%	0.002%
40	6.400	1664	1667	1669	rBV2	440	297	0.01%	0.002%
41	6.416	1669	1672	1675	rBV3	579	429	0.02%	0.003%
42	6.455	1680	1684	1688	rBV2	416	357	0.02%	0.002%
43	6.555	1713	1715	1720	rVB2	689	422	0.02%	0.002%
44	6.577	1720	1722	1726	rBV2	399	320	0.01%	0.002%
45	6.690	1756	1757	1760	rVB2	812	295	0.01%	0.002%
46	6.719	1764	1766	1767	rBV	468	222	0.01%	0.001%
47	6.767	1777	1781	1783	rBV2	786	492	0.02%	0.003%
48	6.857	1806	1809	1811	rBV2	601	357	0.02%	0.002%
49	6.934	1831	1833	1836	rBV2	509	377	0.02%	0.002%
50	6.985	1838	1849	1869	rBV2	273897	508177	23.10%	2.989%
51	7.317	1939	1952	1970	rBV	1052265	1804686	82.05%	10.614%
52	7.622	2037	2047	2070	rBV	198247	351139	15.96%	2.065%
53	7.963	2150	2153	2154	rBV	466	268	0.01%	0.002%
54	7.989	2159	2161	2164	rVB4	536	245	0.01%	0.001%
55	8.005	2164	2166	2167	rBV	498	178	0.01%	0.001%
56	8.092	2182	2193	2223	rBV	447464	880299	40.02%	5.177%
57	8.545	2330	2334	2335	rBV3	571	435	0.02%	0.003%
58	8.596	2347	2350	2352	rBV2	414	266	0.01%	0.002%
59	8.751	2396	2398	2400	rBV2	621	325	0.01%	0.002%
60	8.796	2408	2412	2415	rBV2	611	484	0.02%	0.003%
61	8.854	2418	2430	2460	rBV	1024809	1672917	76.06%	9.839%
62	9.030	2483	2485	2491	rVB5	1746	1226	0.06%	0.007%
63	9.091	2500	2504	2509	rBV3	664	679	0.03%	0.004%
64	9.120	2509	2513	2515	rBV2	739	355	0.02%	0.002%
65	9.143	2517	2520	2521	rBV	864	489	0.02%	0.003%
66	9.227	2543	2546	2551	rBV3	712	664	0.03%	0.004%
67	9.272	2557	2560	2562	rBV2	531	282	0.01%	0.002%
68	9.300	2567	2569	2570	rBV	471	234	0.01%	0.001%
69	9.394	2597	2598	2600	rBV	585	188	0.01%	0.001%
70	9.426	2605	2608	2609	rBV	420	236	0.01%	0.001%
71	9.455	2615	2617	2618	rBV	479	186	0.01%	0.001%
72	9.493	2627	2629	2634	rBV4	453	265	0.01%	0.002%
73	9.554	2643	2648	2650	rBV4	968	842	0.04%	0.005%
74	9.677	2682	2686	2689	rBV2	836	600	0.03%	0.004%
75	9.722	2698	2700	2702	rBV	486	224	0.01%	0.001%
76	9.789	2719	2721	2725	rBV3	727	424	0.02%	0.002%

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Title : VOC Analysis

77	9.818	2728	2730	2734	rVB2	583	335	0.02%	0.002%
78	9.837	2734	2736	2737	rBV2	513	184	0.01%	0.001%
79	10.220	2843	2855	2878	rBV	683943	1072602	48.77%	6.308%
80	10.583	2962	2968	2970	rBV5	1201	1289	0.06%	0.008%
81	10.693	3000	3002	3004	rBV	624	351	0.02%	0.002%
82	10.773	3024	3027	3031	rVB2	660	422	0.02%	0.002%
83	10.799	3033	3035	3042	rVB4	633	540	0.02%	0.003%
84	10.828	3042	3044	3047	rBV2	623	462	0.02%	0.003%
85	10.924	3067	3074	3089	rVB10	4968	7802	0.35%	0.046%
86	11.027	3103	3106	3107	rBV	488	255	0.01%	0.001%
87	11.149	3136	3144	3149	rBV5	2276	3018	0.14%	0.018%
88	11.255	3164	3177	3196	rBV	1067216	1654041	75.20%	9.728%
89	11.432	3227	3232	3241	rVB7	3840	4997	0.23%	0.029%
90	11.542	3263	3266	3269	rBV4	812	571	0.03%	0.003%
91	11.574	3273	3276	3279	rBV4	1059	894	0.04%	0.005%
92	11.628	3281	3293	3316	rBV	1160894	1807901	82.20%	10.633%
93	12.050	3420	3424	3427	rBV	870	713	0.03%	0.004%
94	12.188	3464	3467	3470	rBV2	507	285	0.01%	0.002%
95	12.432	3541	3543	3546	rBV2	527	324	0.01%	0.002%
96	12.654	3606	3612	3624	rVB8	3777	5568	0.25%	0.033%
97	12.818	3661	3663	3666	rBV	471	343	0.02%	0.002%
98	13.217	3785	3787	3791	rVB2	777	510	0.02%	0.003%
99	13.239	3791	3794	3798	rBV2	661	598	0.03%	0.004%
100	13.278	3798	3806	3812	rVV8	4522	6701	0.30%	0.039%

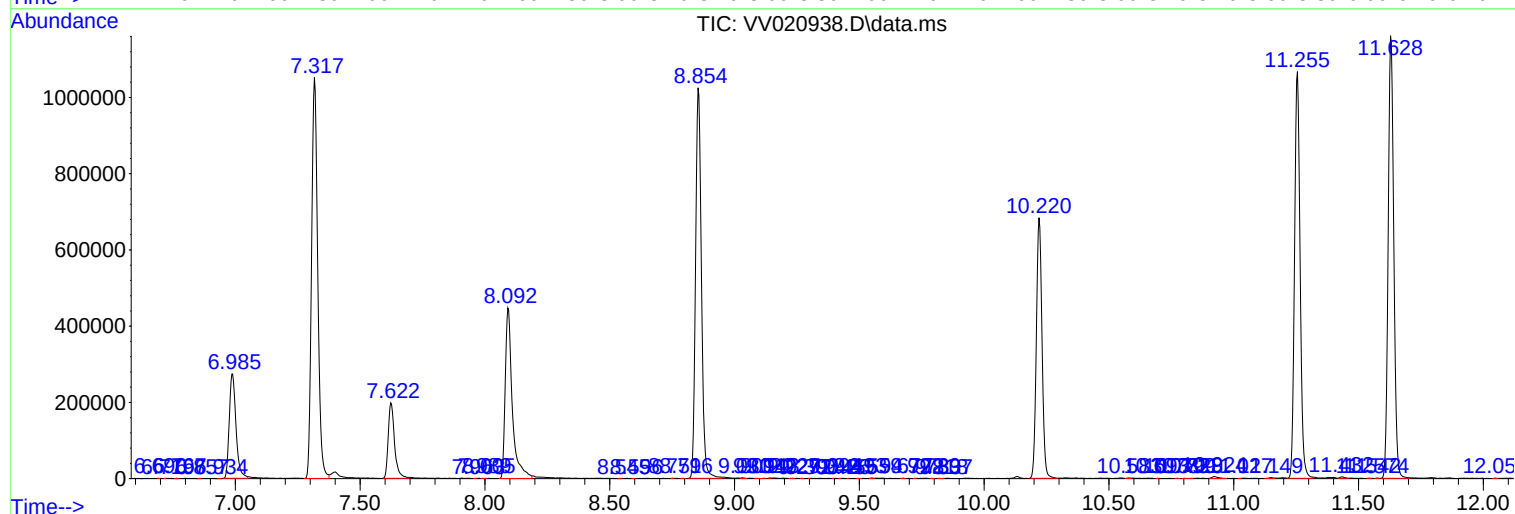
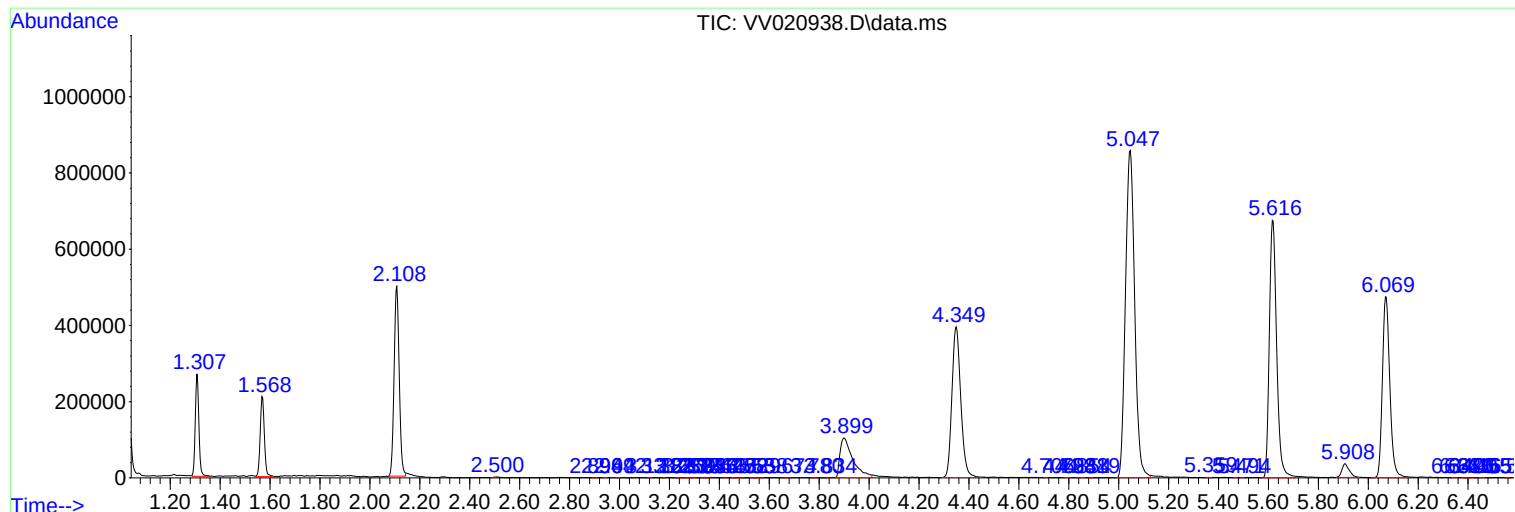
Sum of corrected areas: 17003203

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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



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Instrument :
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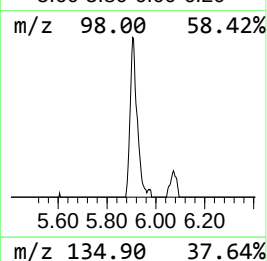
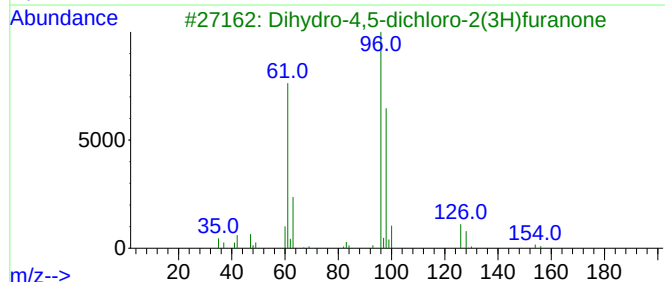
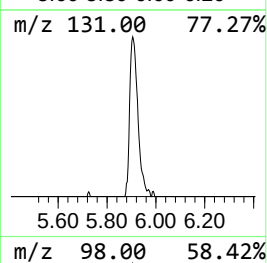
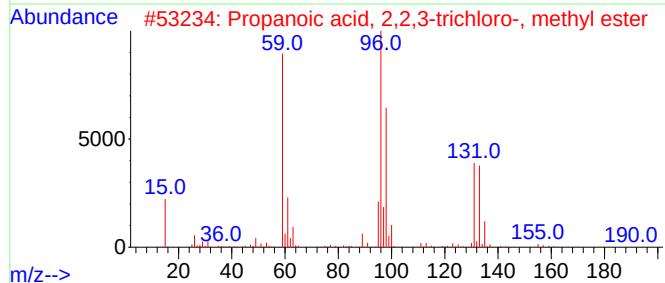
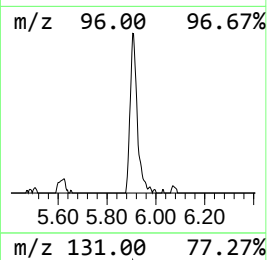
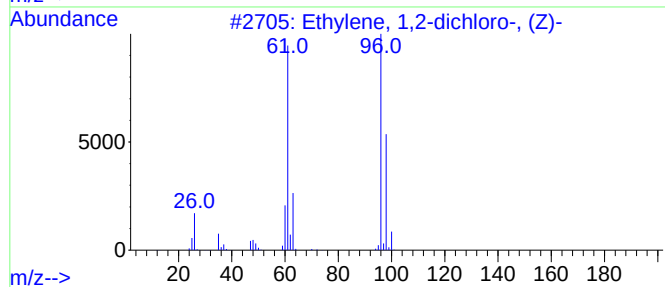
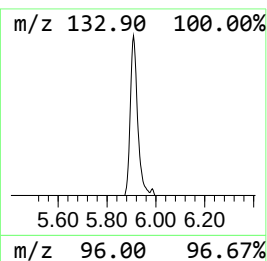
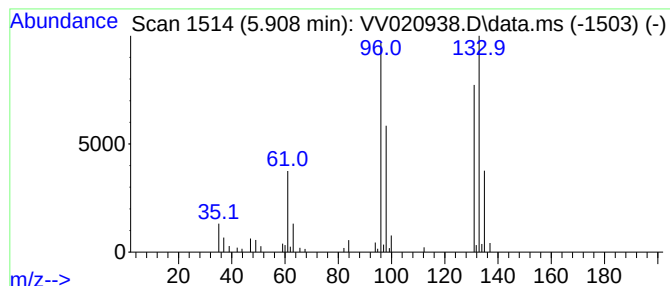
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.908	2.60 ug/L	71485	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			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	23
3			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	16
4			Benzene, fluoro-	96	C6H5F	000462-06-6	9
5			Benzene, fluoro-	96	C6H5F	000462-06-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.908	2.6	ug/L	71485	1	5.619	1375990	50.0