

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082321\
 Data File : VV021927.D
 Acq On : 23 Aug 2021 10:28
 Operator : SY/MD
 Sample : VV0823MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK235

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\SFAMVLM081621WMA.M
 Title : VOC Analysis

Signal : TIC: VV021927.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	76	82	100	rVB	178822	193191	15.39%	1.931%
2	1.532	149	153	169	rVB	115896	129882	10.34%	1.298%
3	2.092	318	327	344	rBV	280019	415027	33.05%	4.148%
4	2.497	446	453	462	rBV4	3407	5301	0.42%	0.053%
5	2.603	483	486	487	rBV	322	184	0.01%	0.002%
6	2.757	528	534	535	rBV3	834	846	0.07%	0.008%
7	2.799	542	547	551	rBV3	472	466	0.04%	0.005%
8	2.870	566	569	572	rVB2	518	222	0.02%	0.002%
9	2.999	606	609	611	rVB2	323	187	0.01%	0.002%
10	3.018	613	615	618	rBV3	373	232	0.02%	0.002%
11	3.118	644	646	651	rBV3	400	304	0.02%	0.003%
12	3.166	656	661	664	rBV2	449	380	0.03%	0.004%
13	3.288	696	699	702	rBV2	345	230	0.02%	0.002%
14	3.384	725	729	736	rVB2	298	363	0.03%	0.004%
15	3.539	771	777	778	rBV2	310	234	0.02%	0.002%
16	3.590	791	793	797	rVB2	458	211	0.02%	0.002%
17	3.745	836	841	843	rBV2	364	255	0.02%	0.003%
18	3.873	871	881	917	rBV	93923	257862	20.54%	2.577%
19	4.224	988	990	997	rVB4	730	548	0.04%	0.005%
20	4.343	1011	1027	1056	rBV	190800	493513	39.30%	4.933%
21	4.571	1096	1098	1101	rVB2	374	179	0.01%	0.002%
22	4.597	1102	1106	1111	rVB2	399	350	0.03%	0.003%
23	4.638	1117	1119	1124	rBV2	467	355	0.03%	0.004%
24	4.674	1128	1130	1133	rVB2	362	178	0.01%	0.002%
25	4.700	1133	1138	1139	rBV3	329	232	0.02%	0.002%
26	4.728	1143	1147	1149	rBV2	297	177	0.01%	0.002%
27	4.745	1149	1152	1154	rBV2	314	247	0.02%	0.002%
28	4.818	1173	1175	1179	rVB2	490	257	0.02%	0.003%
29	4.886	1194	1196	1200	rVB2	382	186	0.01%	0.002%
30	4.915	1200	1205	1207	rBV5	801	570	0.05%	0.006%
31	4.944	1212	1214	1219	rBV	508	378	0.03%	0.004%
32	5.040	1225	1244	1273	rBV2	498099	1255682	100.00%	12.550%
33	5.294	1321	1323	1325	rBV2	604	263	0.02%	0.003%
34	5.339	1334	1337	1340	rBV3	796	433	0.03%	0.004%
35	5.452	1369	1372	1375	rVB2	330	198	0.02%	0.002%
36	5.487	1375	1383	1385	rBV3	494	545	0.04%	0.005%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Filtering: 5

Sampling : 1

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Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
 Title : VOC Analysis

37	5.613	1410	1422	1456	rBV	436746	877868	69.91%	8.774%
38	5.902	1502	1512	1527	rBV	24607	50140	3.99%	0.501%
39	6.018	1544	1548	1549	rBV3	444	213	0.02%	0.002%
40	6.066	1549	1563	1595	rBV	274895	560504	44.64%	5.602%
41	6.236	1613	1616	1623	rVB6	946	1211	0.10%	0.012%
42	6.275	1623	1628	1631	rVB4	977	599	0.05%	0.006%
43	6.397	1662	1666	1670	rVV4	278	287	0.02%	0.003%
44	6.445	1678	1681	1684	rBV2	379	230	0.02%	0.002%
45	6.519	1701	1704	1707	rBV2	517	301	0.02%	0.003%
46	6.654	1742	1746	1755	rVB5	569	784	0.06%	0.008%
47	6.744	1771	1774	1780	rBV3	609	468	0.04%	0.005%
48	6.786	1785	1787	1791	rVV	392	236	0.02%	0.002%
49	6.854	1804	1808	1811	rBV	367	270	0.02%	0.003%
50	6.912	1823	1826	1829	rVB2	486	214	0.02%	0.002%
51	6.986	1837	1849	1877	rBV	153736	285260	22.72%	2.851%
52	7.314	1939	1951	1969	rBV	600986	1039494	82.78%	10.389%
53	7.622	2037	2047	2072	rBV	103325	183150	14.59%	1.831%
54	7.937	2142	2145	2149	rVB	338	221	0.02%	0.002%
55	7.992	2159	2162	2165	rVV2	470	260	0.02%	0.003%
56	8.092	2180	2193	2233	rBV2	269291	521252	41.51%	5.210%
57	8.349	2269	2273	2276	rBV3	796	575	0.05%	0.006%
58	8.416	2292	2294	2297	rVB2	530	251	0.02%	0.003%
59	8.436	2297	2300	2304	rBV4	850	587	0.05%	0.006%
60	8.564	2337	2340	2342	rBV	460	229	0.02%	0.002%
61	8.674	2368	2374	2375	rBV3	339	277	0.02%	0.003%
62	8.767	2400	2403	2408	rBV3	264	240	0.02%	0.002%
63	8.812	2414	2417	2418	rBV	412	203	0.02%	0.002%
64	8.850	2418	2429	2462	rBV	636082	1041909	82.98%	10.414%
65	9.137	2515	2518	2519	rBV2	1024	612	0.05%	0.006%
66	9.256	2551	2555	2557	rBV	270	215	0.02%	0.002%
67	9.452	2614	2616	2621	rVB2	364	203	0.02%	0.002%
68	9.545	2641	2645	2646	rBV2	592	356	0.03%	0.004%
69	9.587	2656	2658	2663	rVB3	511	299	0.02%	0.003%
70	9.625	2667	2670	2672	rBV	293	239	0.02%	0.002%
71	9.715	2693	2698	2699	rBV	249	188	0.01%	0.002%
72	9.748	2706	2708	2713	rVB2	318	186	0.01%	0.002%
73	9.931	2761	2765	2769	rBV2	574	582	0.05%	0.006%
74	10.130	2818	2827	2837	rVB6	3790	6150	0.49%	0.061%
75	10.217	2842	2854	2874	rBV	371491	588566	46.87%	5.883%
76	10.432	2918	2921	2923	rBV	256	174	0.01%	0.002%

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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\SFAMVLM081621WMA.M
 Title : VOC Analysis

77	10.542	2950	2955	2957	rBV4	1005	945	0.08%	0.009%
78	10.657	2986	2991	2995	rBV4	881	882	0.07%	0.009%
79	10.918	3063	3072	3086	rVV6	4780	7919	0.63%	0.079%
80	10.985	3090	3093	3098	rVB2	267	175	0.01%	0.002%
81	11.027	3104	3106	3108	rBV	461	218	0.02%	0.002%
82	11.185	3151	3155	3160	rBV6	1464	1527	0.12%	0.015%
83	11.249	3164	3175	3199	rBV	687690	1067667	85.03%	10.671%
84	11.484	3245	3248	3251	rVB	402	238	0.02%	0.002%
85	11.551	3265	3269	3271	rBV	516	479	0.04%	0.005%
86	11.625	3280	3292	3311	rBV	606216	971330	77.35%	9.708%
87	11.828	3353	3355	3357	rBV2	471	239	0.02%	0.002%
88	12.046	3421	3423	3426	rVB2	559	303	0.02%	0.003%
89	12.522	3568	3571	3573	rBV	279	173	0.01%	0.002%
90	12.538	3573	3576	3579	rVV3	361	285	0.02%	0.003%
91	12.654	3606	3612	3620	rVB3	2506	3118	0.25%	0.031%
92	12.760	3643	3645	3650	rVB2	535	394	0.03%	0.004%
93	12.944	3700	3702	3707	rVB	387	225	0.02%	0.002%
94	12.998	3716	3719	3722	rBV2	408	247	0.02%	0.002%
95	13.063	3733	3739	3741	rBV3	370	429	0.03%	0.004%
96	13.165	3767	3771	3775	rBV2	554	513	0.04%	0.005%
97	13.272	3798	3804	3813	rVB3	2994	3939	0.31%	0.039%
98	13.513	3872	3879	3890	rVB2	7815	12432	0.99%	0.124%
99	13.599	3903	3906	3911	rBV3	712	655	0.05%	0.007%
100	13.751	3947	3953	3967	rVB6	3812	6303	0.50%	0.063%

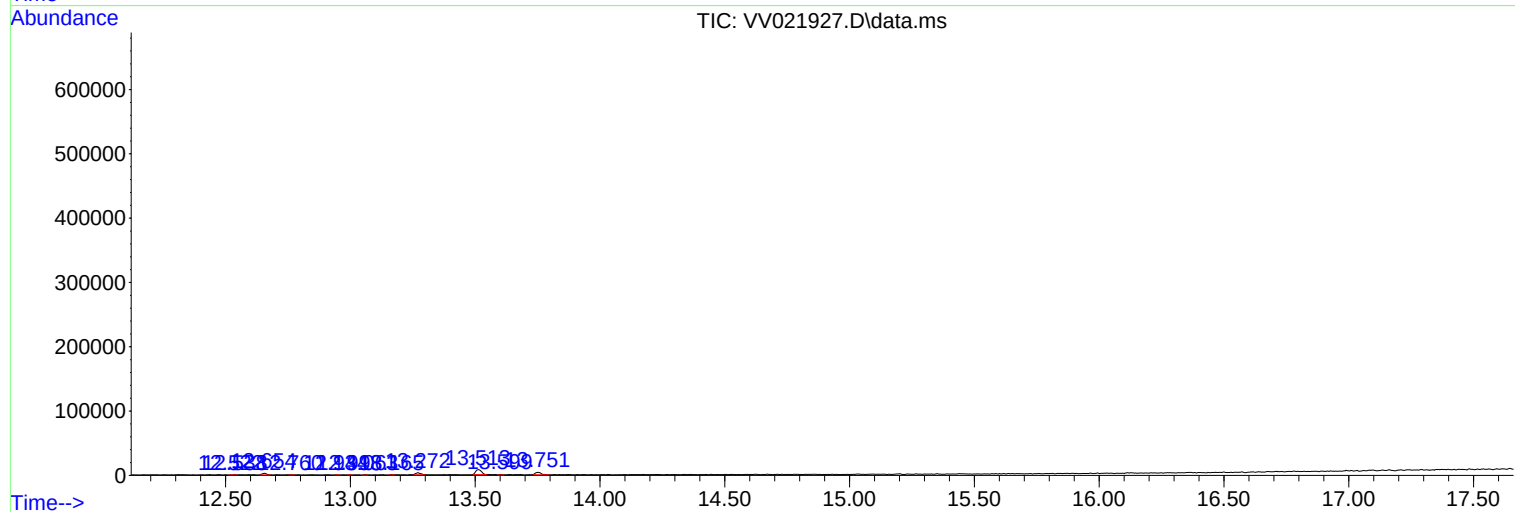
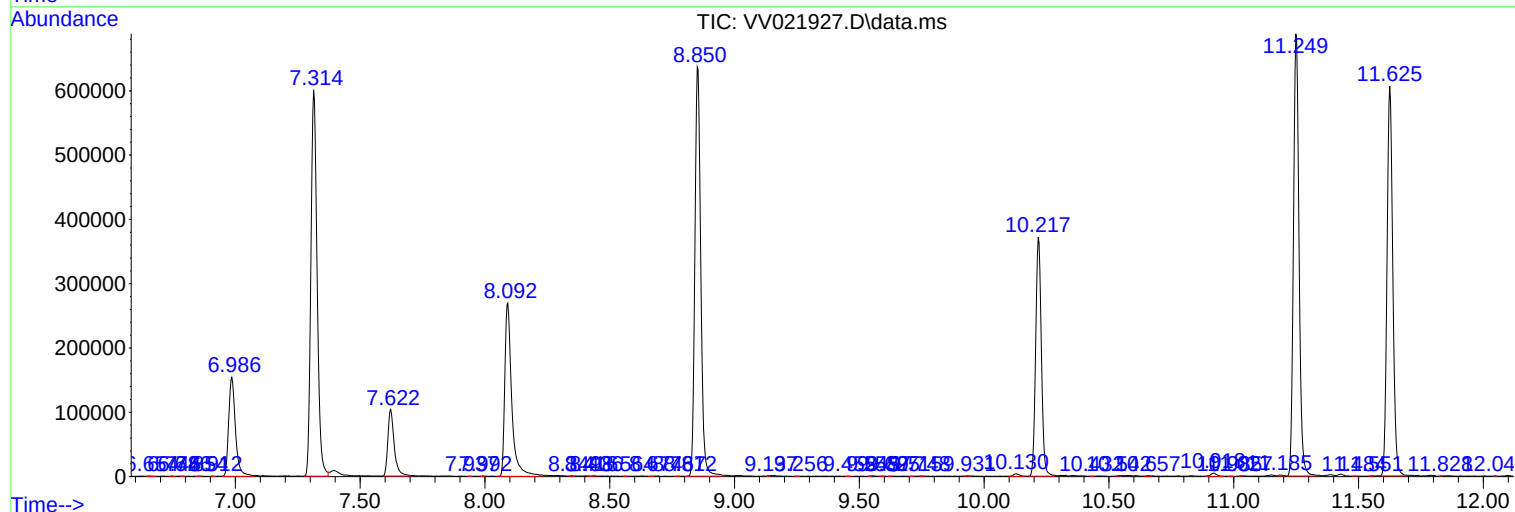
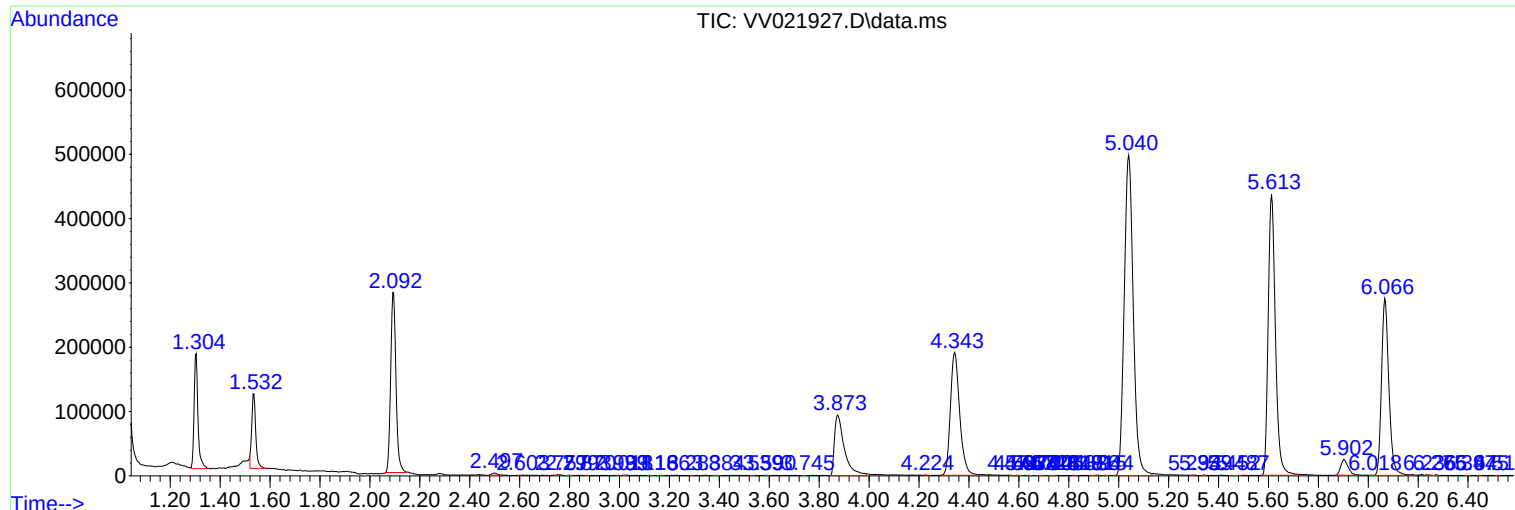
Sum of corrected areas: 10005306

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Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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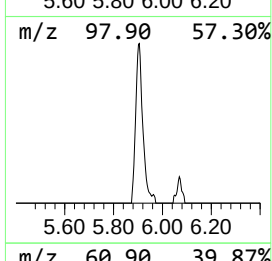
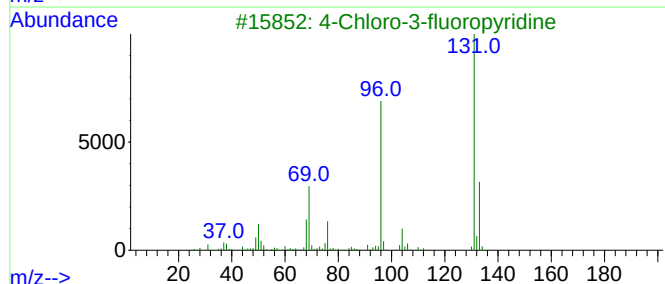
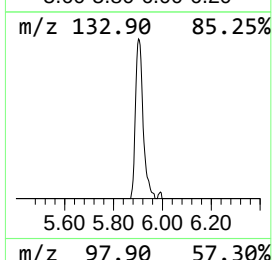
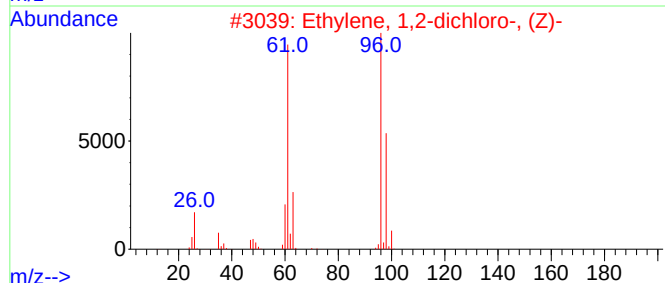
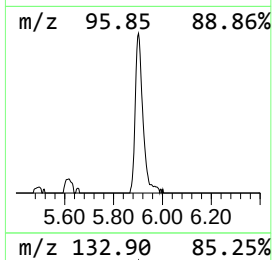
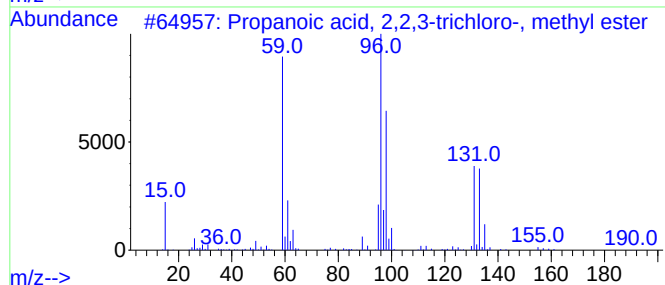
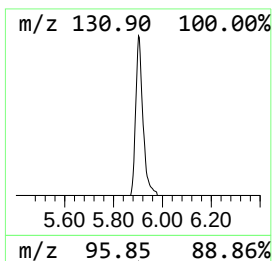
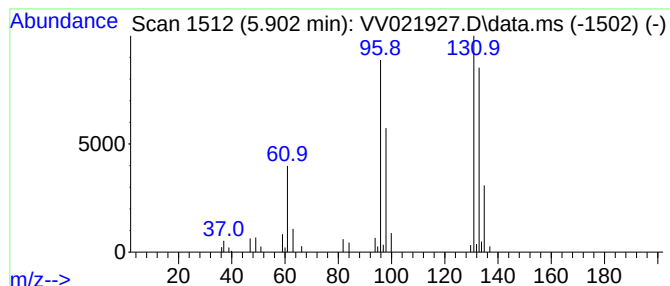
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.902	2.86 ug/L	50140	1,4-Difluorobenzene	5.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	38
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
3			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	32
4			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
5			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.902	2.9	ug/L	50140	1	5.613	877868	50.0