

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\V083121\
 Data File : VV022044.D
 Acq On : 31 Aug 2021 16:32
 Operator : SY/MD
 Sample : M3579-18
 Misc : 7.73g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB6C0

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\SFAMVLM082721WMA.M
 Title : VOC Analysis

Signal : TIC: VV022044.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.301	75	81	109	rVB	71047	98835	8.68%	1.153%
2	2.073	313	321	333	rBV	164391	233233	20.49%	2.720%
3	3.121	644	647	649	rVB	319	162	0.01%	0.002%
4	3.204	671	673	676	rVB	666	356	0.03%	0.004%
5	3.224	676	679	682	rBV2	490	240	0.02%	0.003%
6	3.304	701	704	706	rBV2	437	273	0.02%	0.003%
7	3.401	732	734	737	rBV	267	173	0.02%	0.002%
8	3.452	746	750	752	rBV	359	295	0.03%	0.003%
9	3.558	781	783	787	rVB2	294	215	0.02%	0.003%
10	3.584	787	791	793	rBV	262	169	0.01%	0.002%
11	3.642	806	809	812	rBV2	309	166	0.01%	0.002%
12	3.661	812	815	819	rBV2	344	314	0.03%	0.004%
13	3.709	828	830	833	rBV2	303	175	0.02%	0.002%
14	3.757	841	845	847	rBV2	342	254	0.02%	0.003%
15	3.793	853	856	860	rBV2	326	269	0.02%	0.003%
16	3.851	868	874	875	rBV2	350	243	0.02%	0.003%
17	3.896	877	888	952	rBV2	66108	286654	25.18%	3.343%
18	4.346	1013	1028	1063	rVB2	140675	375515	32.98%	4.379%
19	4.651	1116	1123	1124	rBV5	969	982	0.09%	0.011%
20	4.725	1140	1146	1151	rBV4	527	629	0.06%	0.007%
21	4.786	1160	1165	1166	rBV	371	232	0.02%	0.003%
22	4.880	1192	1194	1197	rVB	325	203	0.02%	0.002%
23	4.902	1197	1201	1207	rVB3	423	438	0.04%	0.005%
24	5.040	1228	1244	1276	rBV2	372696	928692	81.57%	10.831%
25	5.224	1299	1301	1303	rVB2	611	218	0.02%	0.003%
26	5.381	1348	1350	1351	rBV2	630	281	0.02%	0.003%
27	5.426	1359	1364	1371	rVB5	663	779	0.07%	0.009%
28	5.507	1387	1389	1393	rBV3	418	233	0.02%	0.003%
29	5.535	1395	1398	1403	rBV2	283	231	0.02%	0.003%
30	5.613	1409	1422	1456	rBV	386478	809632	71.11%	9.442%
31	5.812	1482	1484	1487	rBV2	512	234	0.02%	0.003%
32	5.902	1502	1512	1531	rBV2	20045	43971	3.86%	0.513%
33	6.069	1551	1564	1595	rBV	207348	438763	38.54%	5.117%
34	6.291	1629	1633	1636	rBV2	693	464	0.04%	0.005%
35	6.343	1646	1649	1651	rBV2	335	220	0.02%	0.003%
36	6.378	1657	1660	1662	rBV	549	253	0.02%	0.003%

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 Title : VOC Analysis

37	6.413	1668	1671	1674	rBV4	564	344	0.03%	0.004%
38	6.526	1702	1706	1708	rBV	415	294	0.03%	0.003%
39	6.642	1735	1742	1744	rBV3	820	943	0.08%	0.011%
40	6.716	1763	1765	1769	rVB5	842	515	0.05%	0.006%
41	6.989	1839	1850	1882	rBV	101757	208029	18.27%	2.426%
42	7.317	1940	1952	1971	rBV	391991	708989	62.27%	8.268%
43	7.625	2039	2048	2069	rBV	70705	136735	12.01%	1.595%
44	7.773	2092	2094	2096	rBV	446	227	0.02%	0.003%
45	7.863	2119	2122	2124	rBV	374	222	0.02%	0.003%
46	7.982	2151	2159	2172	rVB5	4873	8548	0.75%	0.100%
47	8.105	2181	2197	2233	rBV2	268729	603226	52.98%	7.035%
48	8.519	2321	2326	2329	rBV3	387	395	0.03%	0.005%
49	8.545	2329	2334	2335	rBV	325	298	0.03%	0.003%
50	8.622	2352	2358	2359	rBV3	595	504	0.04%	0.006%
51	8.667	2368	2372	2373	rBV	336	222	0.02%	0.003%
52	8.857	2416	2431	2452	rBV	593653	1024915	90.02%	11.953%
53	9.024	2480	2483	2489	rVB5	1866	1865	0.16%	0.022%
54	9.153	2516	2523	2532	rVB8	1833	3336	0.29%	0.039%
55	9.217	2539	2543	2545	rBV2	330	204	0.02%	0.002%
56	9.230	2545	2547	2549	rBV2	392	172	0.02%	0.002%
57	9.307	2566	2571	2574	rVV2	352	230	0.02%	0.003%
58	9.519	2635	2637	2642	rBV2	289	242	0.02%	0.003%
59	9.551	2642	2647	2648	rBV	1172	779	0.07%	0.009%
60	9.690	2687	2690	2696	rBV2	306	240	0.02%	0.003%
61	9.844	2734	2738	2742	rBV2	364	311	0.03%	0.004%
62	9.940	2761	2768	2773	rBV4	2000	2438	0.21%	0.028%
63	10.021	2790	2793	2797	rVB	370	270	0.02%	0.003%
64	10.059	2802	2805	2808	rBV2	310	188	0.02%	0.002%
65	10.175	2835	2841	2843	rBV	429	415	0.04%	0.005%
66	10.223	2843	2856	2872	rBV	352678	567945	49.88%	6.624%
67	10.378	2902	2904	2910	rVB3	455	467	0.04%	0.005%
68	10.442	2921	2924	2927	rBV3	341	306	0.03%	0.004%
69	10.548	2950	2957	2958	rBV3	1986	1690	0.15%	0.020%
70	10.702	3003	3005	3010	rBV2	293	246	0.02%	0.003%
71	10.786	3027	3031	3033	rVB2	325	175	0.02%	0.002%
72	10.828	3039	3044	3048	rBV4	400	347	0.03%	0.004%
73	10.924	3066	3074	3086	rBV3	3510	5261	0.46%	0.061%
74	10.998	3094	3097	3100	rBV2	395	198	0.02%	0.002%
75	11.146	3139	3143	3145	rBV	383	248	0.02%	0.003%
76	11.194	3148	3158	3165	rBV5	3687	5824	0.51%	0.068%

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Title : VOC Analysis

77	11.252	3165	3176	3201	rVV	735592	1138525	100.00%	13.278%
78	11.535	3262	3264	3268	rVB2	337	181	0.02%	0.002%
79	11.628	3281	3293	3315	rBV	540189	860699	75.60%	10.038%
80	11.870	3365	3368	3372	rBV3	378	295	0.03%	0.003%
81	11.947	3389	3392	3398	rVB4	256	274	0.02%	0.003%
82	11.982	3400	3403	3405	rBV	293	236	0.02%	0.003%
83	12.108	3437	3442	3445	rBV3	415	411	0.04%	0.005%
84	12.249	3481	3486	3487	rBV	649	552	0.05%	0.006%
85	12.336	3507	3513	3517	rVB	363	352	0.03%	0.004%
86	12.358	3517	3520	3523	rBV2	332	249	0.02%	0.003%
87	12.468	3552	3554	3559	rVB2	297	168	0.01%	0.002%
88	12.506	3563	3566	3570	rBV2	376	357	0.03%	0.004%
89	12.654	3604	3612	3621	rVV4	5761	8844	0.78%	0.103%
90	12.722	3630	3633	3636	rBV	382	248	0.02%	0.003%
91	12.812	3659	3661	3664	rBV	307	186	0.02%	0.002%
92	13.111	3752	3754	3757	rBV2	320	213	0.02%	0.002%
93	13.230	3788	3791	3794	rBV2	418	251	0.02%	0.003%
94	13.268	3797	3803	3819	rVB4	7158	10653	0.94%	0.124%
95	13.448	3854	3859	3864	rBV3	504	580	0.05%	0.007%
96	13.513	3865	3879	3895	rBV2	15556	26597	2.34%	0.310%
97	13.619	3908	3912	3915	rBV3	799	535	0.05%	0.006%
98	13.667	3924	3927	3930	rBV	316	262	0.02%	0.003%
99	13.751	3946	3953	3966	rVB4	7624	11813	1.04%	0.138%
100	14.027	4036	4039	4040	rBV2	624	354	0.03%	0.004%

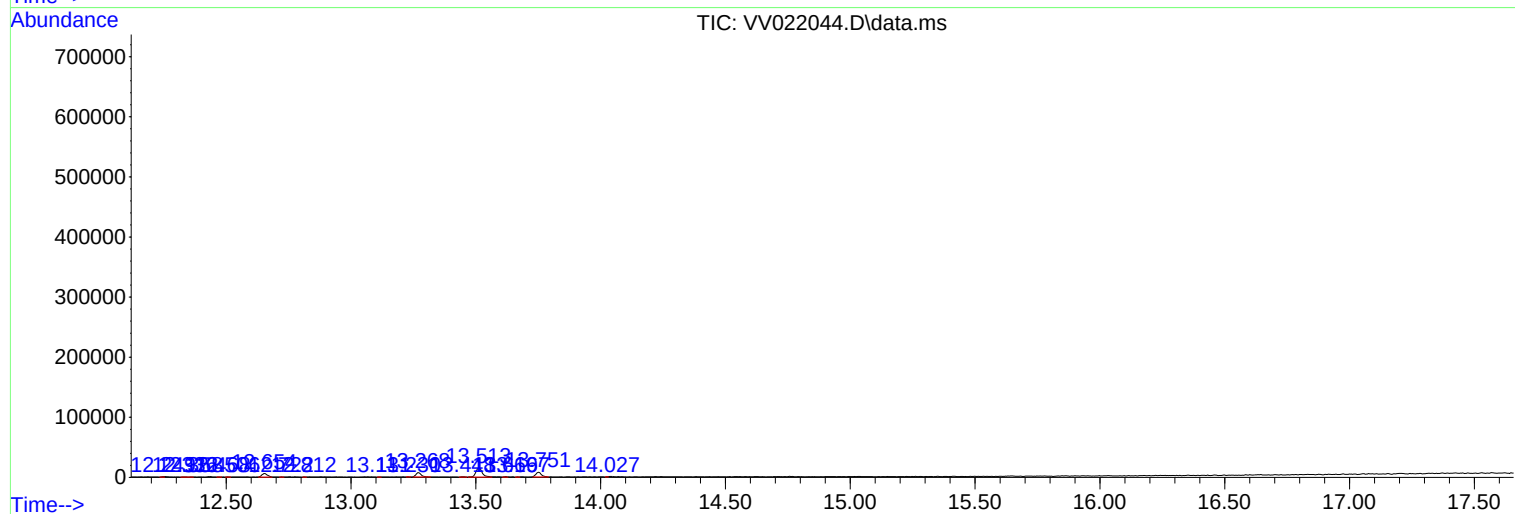
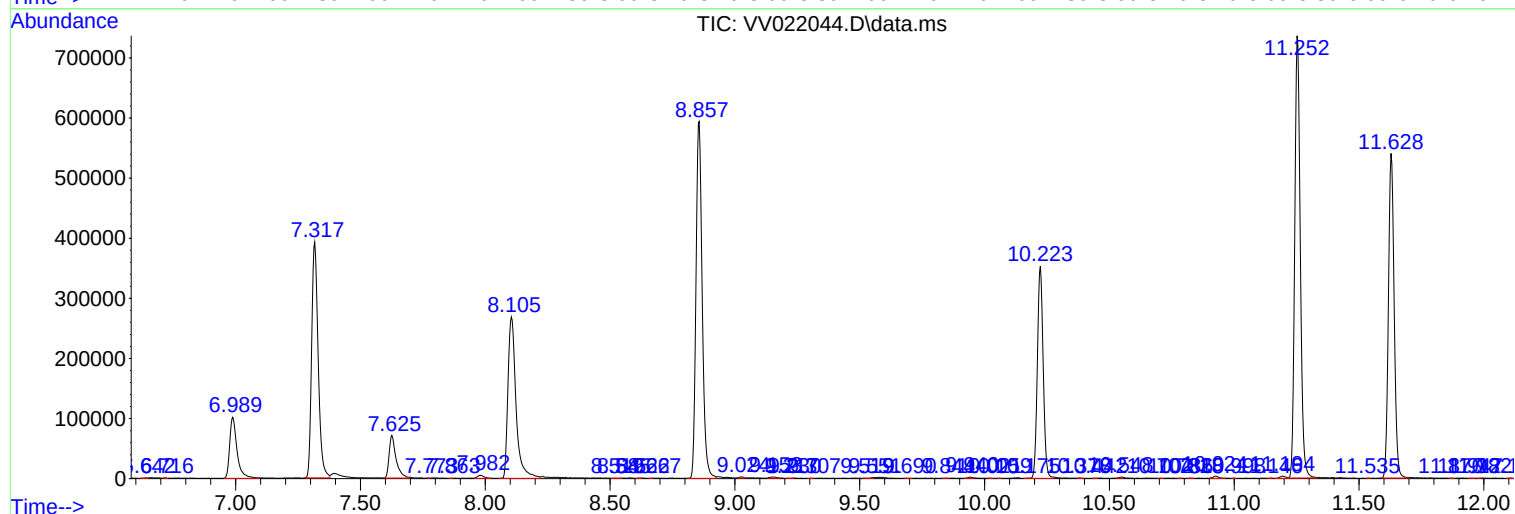
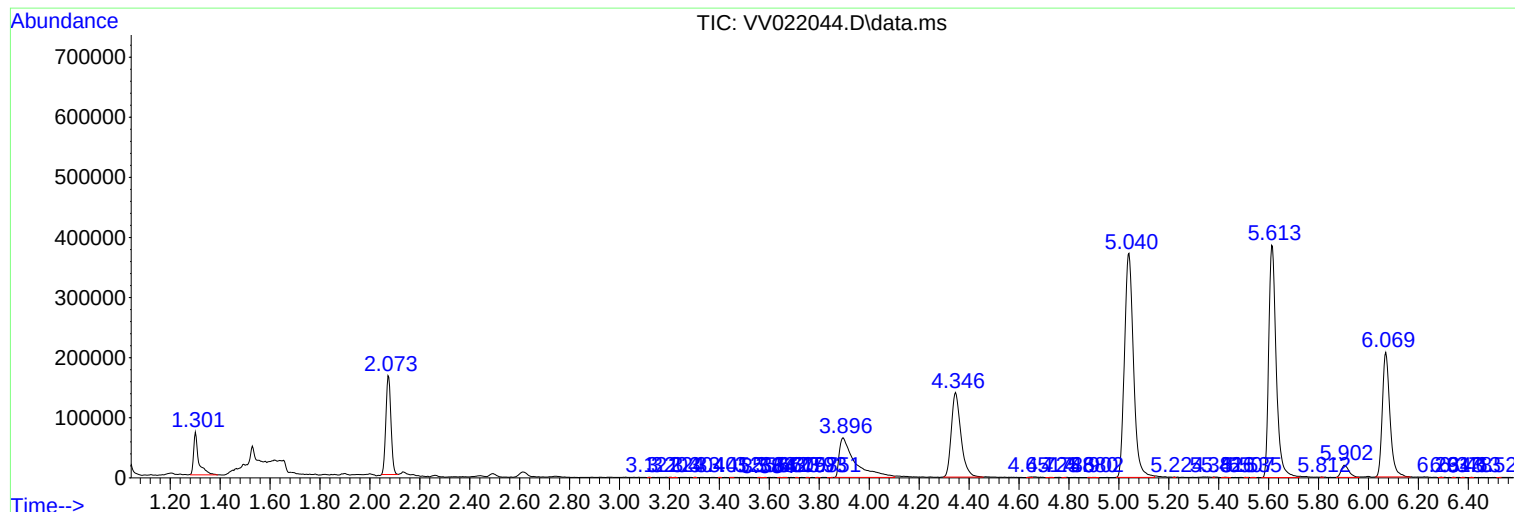
Sum of corrected areas: 8574634

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MSVOA_V
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

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



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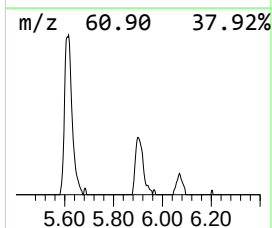
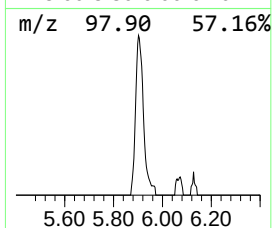
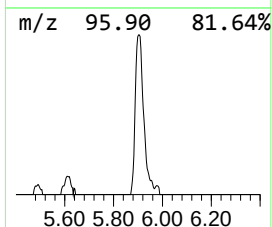
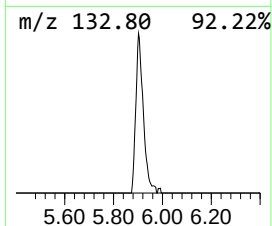
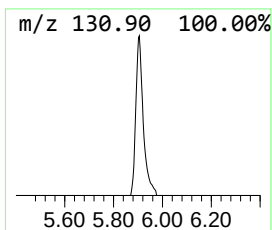
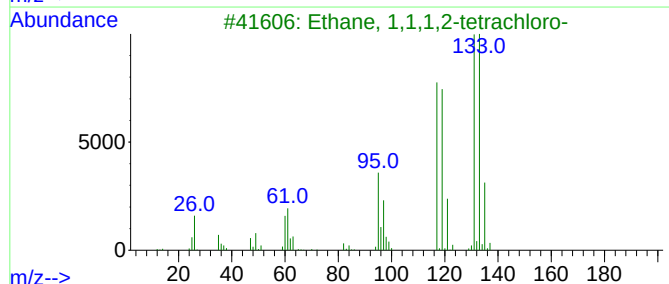
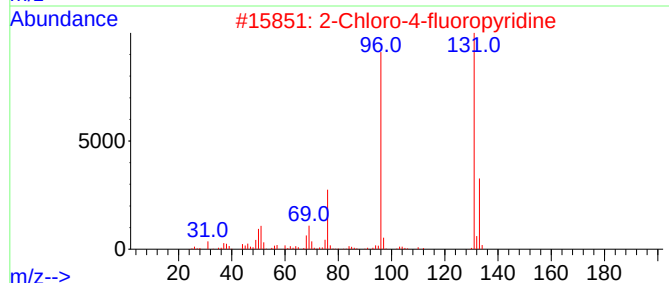
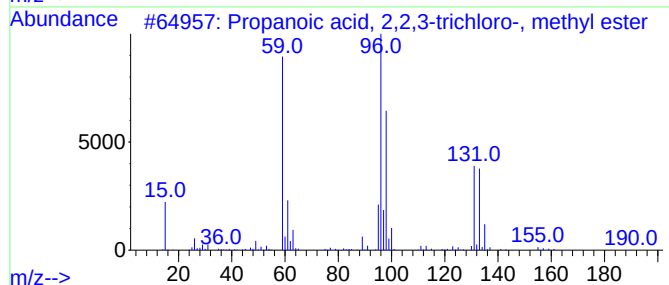
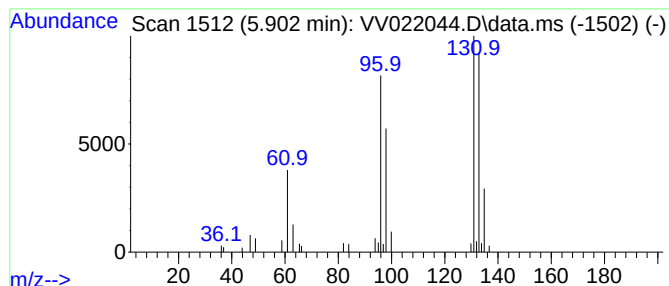
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Propanoic acid, 2,2,3-trich... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.902	2.72 ug/L	43971	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	50
2			2-Chloro-4-fluoropyridine	131	C5H3ClFN	1000484-44-8	43
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	38
4			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	38
5			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	5.902	2.7	ug/L	43971	1	5.613	809632	50.0