

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083121\
 Data File : VV022037.D
 Acq On : 31 Aug 2021 13:19
 Operator : SY/MD
 Sample : M3579-06MEDL 10X
 Misc : 6.74g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB6A8MEDL

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: VV022037.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	101	rVB	112957	117509	11.46%	1.284%
2	1.539	150	155	170	rVB	100674	120289	11.73%	1.314%
3	2.098	320	329	359	rVB	198660	304194	29.66%	3.323%
4	2.381	414	417	419	rBV	430	263	0.03%	0.003%
5	2.503	446	455	465	rVB2	5340	8787	0.86%	0.096%
6	2.590	478	482	483	rBV3	769	532	0.05%	0.006%
7	2.716	518	521	524	rBV2	279	215	0.02%	0.002%
8	2.741	527	529	531	rVV	422	255	0.02%	0.003%
9	2.767	535	537	542	rVB	586	331	0.03%	0.004%
10	2.902	576	579	582	rVB	401	260	0.03%	0.003%
11	3.105	639	642	646	rBV2	442	272	0.03%	0.003%
12	3.249	683	687	690	rBV2	403	382	0.04%	0.004%
13	3.320	707	709	713	rVB2	439	242	0.02%	0.003%
14	3.458	749	752	757	rBV2	336	318	0.03%	0.003%
15	3.561	779	784	785	rBV	232	181	0.02%	0.002%
16	3.716	830	832	840	rVB2	454	329	0.03%	0.004%
17	3.748	840	842	845	rVB	513	210	0.02%	0.002%
18	3.822	858	865	869	rBV2	273	336	0.03%	0.004%
19	3.876	873	882	915	rBV	97858	262425	25.59%	2.867%
20	4.253	996	999	1000	rBV2	366	201	0.02%	0.002%
21	4.349	1013	1029	1059	rBV2	148304	410635	40.04%	4.486%
22	4.706	1138	1140	1144	rVB2	485	267	0.03%	0.003%
23	4.728	1144	1147	1150	rBV2	719	548	0.05%	0.006%
24	4.825	1173	1177	1181	rBV4	550	421	0.04%	0.005%
25	4.870	1187	1191	1194	rBV3	573	363	0.04%	0.004%
26	4.889	1195	1197	1200	rVB	437	223	0.02%	0.002%
27	4.941	1210	1213	1215	rBV2	309	185	0.02%	0.002%
28	5.044	1229	1245	1270	rBV2	402579	1025441	100.00%	11.203%
29	5.397	1353	1355	1357	rBV3	365	214	0.02%	0.002%
30	5.513	1386	1391	1394	rBV2	388	384	0.04%	0.004%
31	5.542	1396	1400	1402	rBV2	374	287	0.03%	0.003%
32	5.552	1402	1403	1410	rVB2	385	246	0.02%	0.003%
33	5.616	1411	1423	1450	rBV	361911	725557	70.76%	7.927%
34	5.905	1502	1513	1533	rVV2	27727	61643	6.01%	0.673%
35	5.998	1540	1542	1545	rBV2	713	415	0.04%	0.005%
36	6.069	1550	1564	1597	rBV	228909	474388	46.26%	5.183%

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 Title : VOC Analysis

37	6.304	1635	1637	1639	rBV2	307	184	0.02%	0.002%
38	6.352	1650	1652	1654	rBV2	329	197	0.02%	0.002%
39	6.478	1687	1691	1694	rBV2	446	378	0.04%	0.004%
40	6.532	1702	1708	1712	rBV2	332	258	0.03%	0.003%
41	6.635	1737	1740	1742	rBV	502	392	0.04%	0.004%
42	6.767	1778	1781	1783	rVB	319	185	0.02%	0.002%
43	6.806	1789	1793	1795	rBV3	383	209	0.02%	0.002%
44	6.912	1823	1826	1829	rBV	390	253	0.02%	0.003%
45	6.989	1838	1850	1875	rBV	119929	222250	21.67%	2.428%
46	7.317	1938	1952	1970	rBV	478409	834013	81.33%	9.111%
47	7.625	2036	2048	2074	rBV	85465	150739	14.70%	1.647%
48	7.838	2112	2114	2118	rVB2	282	208	0.02%	0.002%
49	7.857	2118	2120	2123	rVB2	604	279	0.03%	0.003%
50	7.976	2145	2157	2179	rBV	363496	610313	59.52%	6.668%
51	8.092	2183	2193	2230	rBV2	289249	553490	53.98%	6.047%
52	8.346	2269	2272	2275	rBV3	486	294	0.03%	0.003%
53	8.539	2328	2332	2333	rBV2	594	382	0.04%	0.004%
54	8.600	2349	2351	2353	rBV	428	186	0.02%	0.002%
55	8.632	2358	2361	2369	rVB3	407	403	0.04%	0.004%
56	8.674	2369	2374	2376	rBV	305	205	0.02%	0.002%
57	8.854	2419	2430	2463	rBV	558968	906664	88.42%	9.905%
58	9.072	2497	2498	2500	rBV	496	182	0.02%	0.002%
59	9.149	2518	2522	2525	rBV2	690	543	0.05%	0.006%
60	9.194	2534	2536	2540	rVB2	377	186	0.02%	0.002%
61	9.223	2541	2545	2548	rVB2	527	317	0.03%	0.003%
62	9.307	2569	2571	2574	rBV	386	219	0.02%	0.002%
63	9.358	2585	2587	2591	rVV	397	224	0.02%	0.002%
64	9.387	2592	2596	2600	rVV2	528	424	0.04%	0.005%
65	9.423	2604	2607	2613	rBV	392	332	0.03%	0.004%
66	9.561	2648	2650	2656	rVB2	468	388	0.04%	0.004%
67	9.593	2656	2660	2663	rVB3	607	343	0.03%	0.004%
68	9.622	2663	2669	2674	rBV2	327	385	0.04%	0.004%
69	9.654	2674	2679	2681	rBV2	309	255	0.02%	0.003%
70	9.860	2739	2743	2745	rBV	448	284	0.03%	0.003%
71	10.130	2822	2827	2830	rBV3	1141	1068	0.10%	0.012%
72	10.217	2843	2854	2869	rBV	329369	516380	50.36%	5.641%
73	10.413	2913	2915	2919	rVB2	336	194	0.02%	0.002%
74	10.452	2924	2927	2931	rBV2	438	291	0.03%	0.003%
75	10.474	2931	2934	2938	rBV2	549	373	0.04%	0.004%
76	10.548	2952	2957	2958	rBV	431	306	0.03%	0.003%

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 Title : VOC Analysis

77	10.600	2971	2973	2977	rBV2	332	208	0.02%	0.002%
78	10.619	2977	2979	2986	rVB2	416	323	0.03%	0.004%
79	10.982	3089	3092	3096	rBV3	254	185	0.02%	0.002%
80	11.053	3111	3114	3118	rBV3	319	244	0.02%	0.003%
81	11.153	3139	3145	3150	rBV3	719	834	0.08%	0.009%
82	11.188	3153	3156	3159	rBV2	553	483	0.05%	0.005%
83	11.252	3164	3176	3196	rBV	614985	952576	92.89%	10.407%
84	11.628	3280	3293	3313	rBV	538142	871016	84.94%	9.516%
85	11.857	3361	3364	3366	rVB2	492	274	0.03%	0.003%
86	11.882	3367	3372	3373	rBV2	351	247	0.02%	0.003%
87	11.928	3383	3386	3389	rBV3	366	254	0.02%	0.003%
88	11.950	3389	3393	3396	rBV2	250	207	0.02%	0.002%
89	12.059	3424	3427	3430	rVB2	373	271	0.03%	0.003%
90	12.098	3434	3439	3443	rVB2	820	548	0.05%	0.006%
91	12.300	3499	3502	3504	rBV2	303	189	0.02%	0.002%
92	12.902	3685	3689	3691	rBV	401	289	0.03%	0.003%
93	13.226	3787	3790	3795	rVB3	534	420	0.04%	0.005%
94	13.355	3825	3830	3832	rBV2	407	344	0.03%	0.004%
95	13.407	3842	3846	3848	rBV3	374	254	0.02%	0.003%
96	13.477	3866	3868	3875	rVB3	344	284	0.03%	0.003%
97	13.603	3904	3907	3910	rBV2	440	201	0.02%	0.002%
98	13.683	3929	3932	3934	rBV2	313	246	0.02%	0.003%
99	13.802	3966	3969	3970	rBV	449	220	0.02%	0.002%
100	13.860	3982	3987	3992	rVB4	462	480	0.05%	0.005%

Sum of corrected areas: 9153521

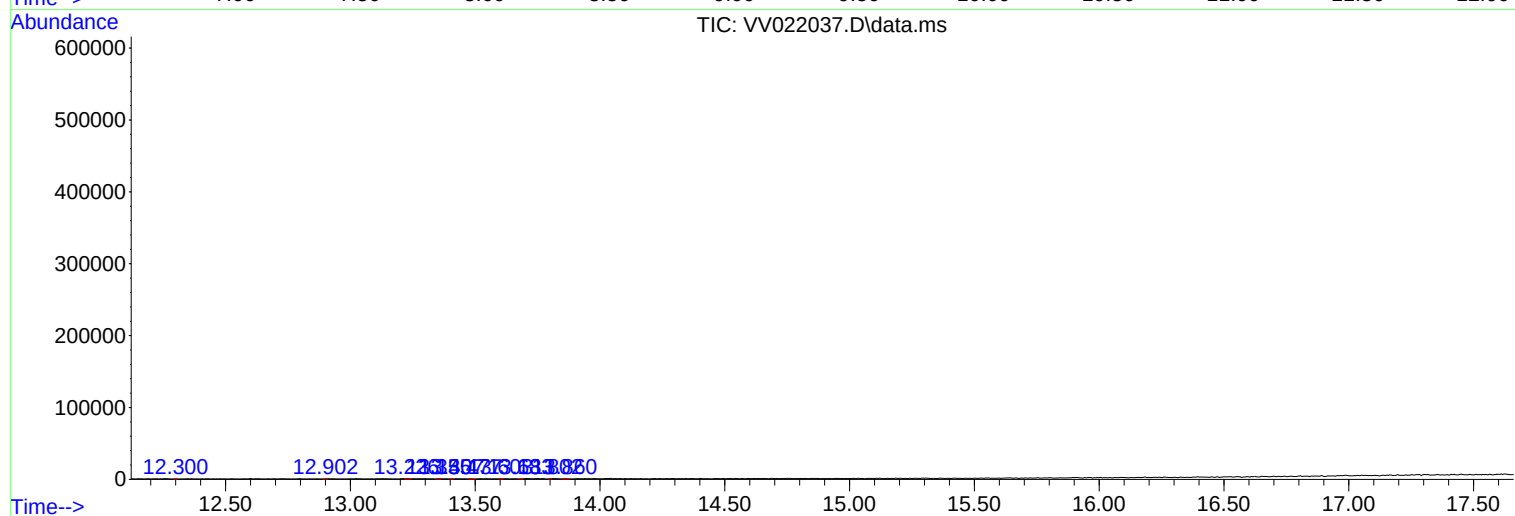
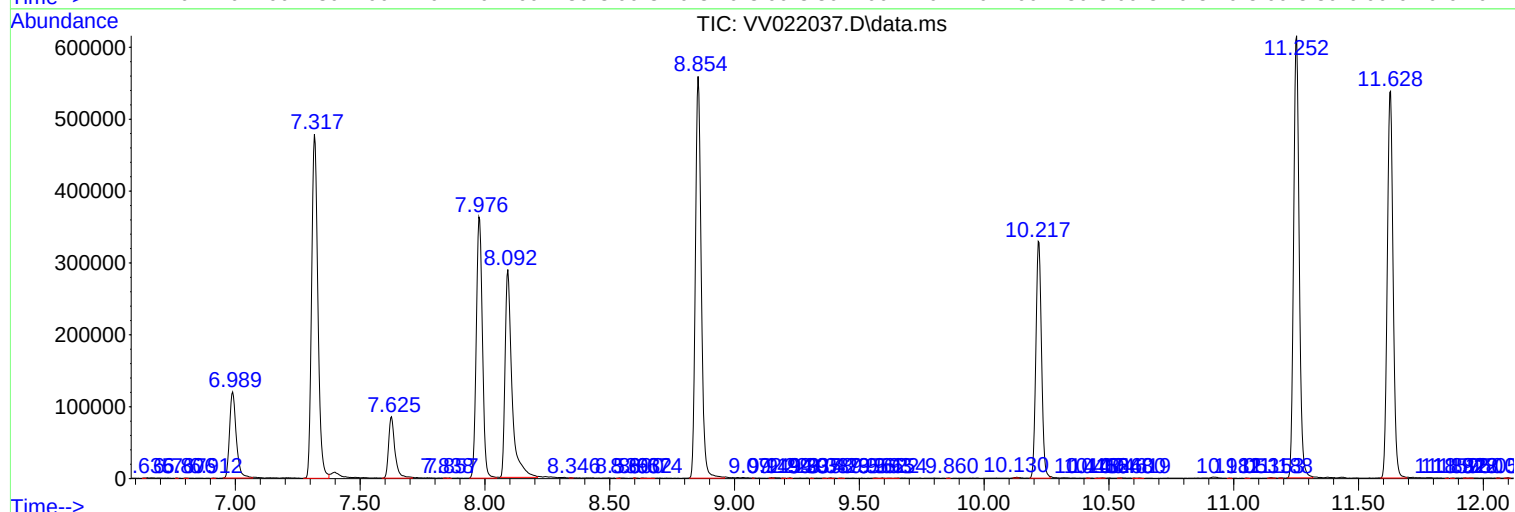
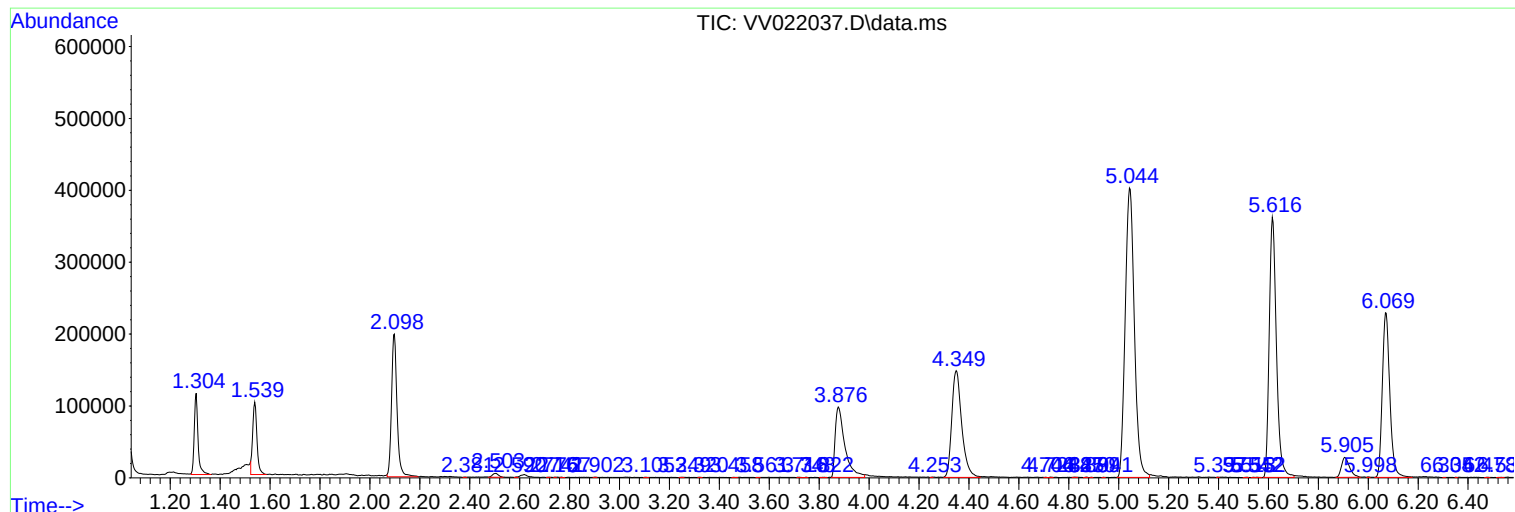
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Instrument :
MSVOA_V
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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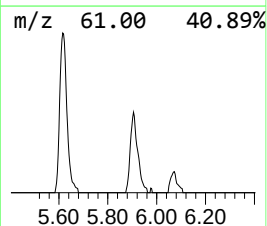
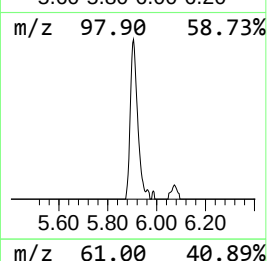
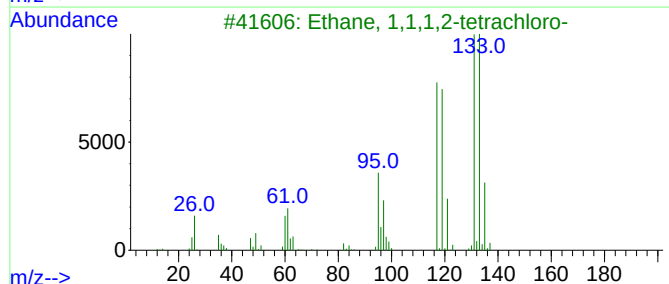
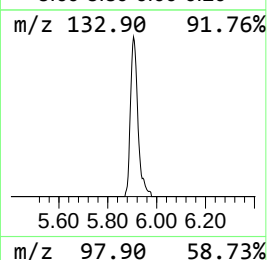
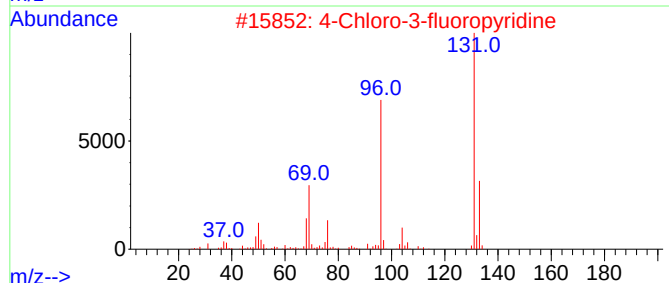
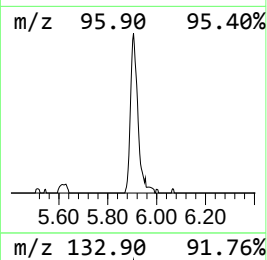
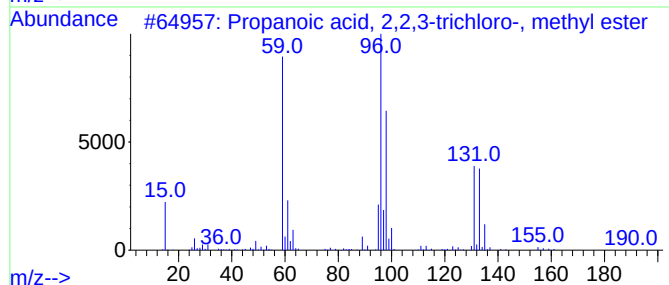
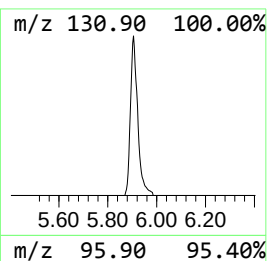
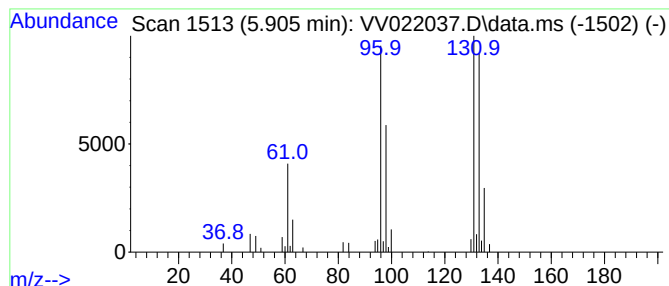
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

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.
5.905	4.25 ug/L	61643	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	56
2			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	43
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	37
4			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
5			2-Chloro-4-fluoropyridine	131	C5H3ClFN	1000484-44-8	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	5.905	4.3	ug/L	61643	1	5.616	725557	50.0