

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040221\
 Data File : VV020896.D
 Acq On : 02 Apr 2021 23:02
 Operator : SY/MD
 Sample : M1879-07DL 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1A5DL

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: VV020896.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	103	rVB	250481	252164	11.12%	1.503%
2	1.571	157	165	180	rVB	204351	232305	10.24%	1.385%
3	2.108	322	332	368	rVB	483803	715707	31.55%	4.266%
4	2.259	377	379	383	rBV	546	453	0.02%	0.003%
5	2.558	469	472	475	rBV2	445	422	0.02%	0.003%
6	2.680	507	510	512	rBV	629	301	0.01%	0.002%
7	2.751	530	532	535	rBV2	556	339	0.01%	0.002%
8	2.774	535	539	541	rBV3	521	400	0.02%	0.002%
9	2.883	570	573	575	rBV2	594	326	0.01%	0.002%
10	2.966	597	599	605	rVB3	626	479	0.02%	0.003%
11	3.079	632	634	637	rBV	594	341	0.02%	0.002%
12	3.269	685	693	694	rBV2	506	635	0.03%	0.004%
13	3.304	701	704	709	rVB4	368	262	0.01%	0.002%
14	3.384	727	729	731	rBV	487	238	0.01%	0.001%
15	3.423	737	741	742	rBV	471	257	0.01%	0.002%
16	3.487	757	761	764	rBV	604	431	0.02%	0.003%
17	3.600	792	796	800	rVB3	514	445	0.02%	0.003%
18	3.645	807	810	813	rBV2	532	353	0.02%	0.002%
19	3.748	839	842	847	rBV2	665	443	0.02%	0.003%
20	3.902	879	890	928	rBV	123219	448518	19.77%	2.673%
21	4.352	1015	1030	1061	rBV	387126	956619	42.17%	5.701%
22	4.764	1153	1158	1159	rBV3	575	440	0.02%	0.003%
23	4.799	1165	1169	1174	rBV4	604	596	0.03%	0.004%
24	4.909	1201	1203	1205	rBV3	554	262	0.01%	0.002%
25	5.050	1228	1247	1259	rBV2	884634	2268244	100.00%	13.519%
26	5.568	1406	1408	1411	rVB2	760	445	0.02%	0.003%
27	5.619	1411	1424	1451	rBV	613622	1237734	54.57%	7.377%
28	5.908	1504	1514	1531	rBV2	37344	80933	3.57%	0.482%
29	6.002	1541	1543	1547	rBV3	810	733	0.03%	0.004%
30	6.072	1552	1565	1595	rVV	478368	987272	43.53%	5.884%
31	6.439	1676	1679	1681	rBV3	866	475	0.02%	0.003%
32	6.452	1681	1683	1687	rBV3	1465	764	0.03%	0.005%
33	6.516	1701	1703	1704	rBV	700	245	0.01%	0.001%
34	6.625	1735	1737	1739	rBV2	563	288	0.01%	0.002%
35	6.648	1739	1744	1747	rVV3	371	350	0.02%	0.002%
36	6.683	1753	1755	1758	rBV2	507	347	0.02%	0.002%

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Title : VOC Analysis

37	6.744	1771	1774	1779	rBV3	594	513	0.02%	0.003%
38	6.989	1838	1850	1872	rBV	278225	505005	22.26%	3.010%
39	7.320	1941	1953	1972	rBV	1070688	1855358	81.80%	11.058%
40	7.561	2026	2028	2033	rBV2	583	558	0.02%	0.003%
41	7.625	2038	2048	2070	rBV	193876	347351	15.31%	2.070%
42	7.879	2125	2127	2130	rBV4	684	305	0.01%	0.002%
43	7.928	2136	2142	2144	rBV4	651	714	0.03%	0.004%
44	8.018	2168	2170	2173	rBV	550	306	0.01%	0.002%
45	8.034	2173	2175	2178	rVB2	806	389	0.02%	0.002%
46	8.095	2183	2194	2231	rBV	499098	993916	43.82%	5.924%
47	8.330	2265	2267	2270	rBV3	763	514	0.02%	0.003%
48	8.439	2296	2301	2302	rBV2	776	567	0.02%	0.003%
49	8.529	2326	2329	2332	rBV3	600	319	0.01%	0.002%
50	8.561	2336	2339	2342	rBV3	932	519	0.02%	0.003%
51	8.593	2346	2349	2350	rBV2	877	411	0.02%	0.002%
52	8.757	2397	2400	2404	rBV2	1018	615	0.03%	0.004%
53	8.857	2419	2431	2457	rBV	925172	1513470	66.72%	9.020%
54	9.281	2561	2563	2565	rVB	750	360	0.02%	0.002%
55	9.297	2565	2568	2571	rBV4	691	538	0.02%	0.003%
56	9.484	2624	2626	2630	rBV2	581	428	0.02%	0.003%
57	9.519	2634	2637	2639	rBV	768	360	0.02%	0.002%
58	9.616	2664	2667	2671	rBV2	429	369	0.02%	0.002%
59	9.767	2710	2714	2715	rBV2	702	463	0.02%	0.003%
60	9.905	2755	2757	2760	rVB	645	333	0.01%	0.002%
61	9.924	2760	2763	2766	rBV2	725	530	0.02%	0.003%
62	9.950	2766	2771	2772	rBV2	494	429	0.02%	0.003%
63	10.059	2801	2805	2809	rBV2	828	576	0.03%	0.003%
64	10.114	2817	2822	2823	rBV2	795	644	0.03%	0.004%
65	10.133	2823	2828	2835	rVB3	2933	3860	0.17%	0.023%
66	10.220	2842	2855	2880	rBV	709469	1128525	49.75%	6.726%
67	10.429	2918	2920	2925	rVB3	694	509	0.02%	0.003%
68	10.452	2925	2927	2929	rBV	582	317	0.01%	0.002%
69	10.545	2953	2956	2958	rBV2	525	283	0.01%	0.002%
70	10.625	2979	2981	2985	rVB4	776	596	0.03%	0.004%
71	10.657	2989	2991	2996	rBV2	709	561	0.02%	0.003%
72	10.728	3011	3013	3016	rBV	529	301	0.01%	0.002%
73	10.764	3021	3024	3025	rBV2	500	297	0.01%	0.002%
74	10.828	3040	3044	3048	rBV3	1006	896	0.04%	0.005%
75	10.924	3065	3074	3085	rBV3	3039	5205	0.23%	0.031%
76	10.995	3092	3096	3100	rBV3	588	585	0.03%	0.003%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M

Title : VOC Analysis

77	11.178	3149	3153	3157	rBV2	634	655	0.03%	0.004%
78	11.198	3157	3159	3161	rBV2	688	370	0.02%	0.002%
79	11.256	3165	3177	3198	rBV	916744	1417101	62.48%	8.446%
80	11.545	3264	3267	3269	rBV2	609	329	0.01%	0.002%
81	11.583	3275	3279	3281	rBV2	601	531	0.02%	0.003%
82	11.632	3282	3294	3315	rVV	1136992	1792211	79.01%	10.682%
83	11.924	3382	3385	3387	rBV	1096	664	0.03%	0.004%
84	12.092	3433	3437	3438	rBV	704	490	0.02%	0.003%
85	12.217	3474	3476	3479	rBV2	477	319	0.01%	0.002%
86	12.272	3490	3493	3495	rBV2	643	438	0.02%	0.003%
87	12.352	3516	3518	3522	rBV3	942	730	0.03%	0.004%
88	12.410	3532	3536	3539	rBV3	599	511	0.02%	0.003%
89	12.461	3549	3552	3557	rVV3	891	750	0.03%	0.004%
90	12.628	3600	3604	3607	rBV2	692	627	0.03%	0.004%
91	12.693	3620	3624	3627	rBV3	691	622	0.03%	0.004%
92	12.825	3663	3665	3669	rVB2	844	519	0.02%	0.003%
93	12.915	3690	3693	3695	rBV	655	444	0.02%	0.003%
94	13.153	3765	3767	3770	rVB2	697	322	0.01%	0.002%
95	13.410	3845	3847	3848	rBV	718	336	0.01%	0.002%
96	13.481	3867	3869	3871	rVB	644	236	0.01%	0.001%
97	13.535	3882	3886	3888	rBV3	926	807	0.04%	0.005%
98	13.815	3971	3973	3976	rBV4	721	356	0.02%	0.002%
99	14.146	4074	4076	4078	rBV	695	381	0.02%	0.002%
100	14.230	4099	4102	4104	rBV2	667	476	0.02%	0.003%

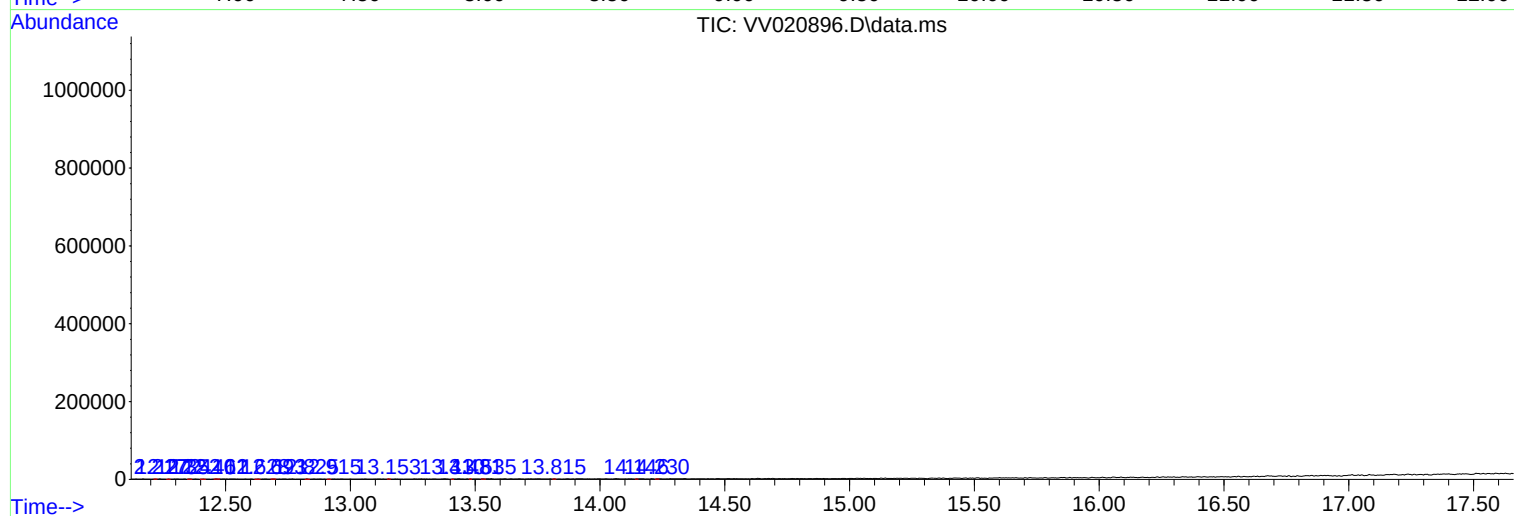
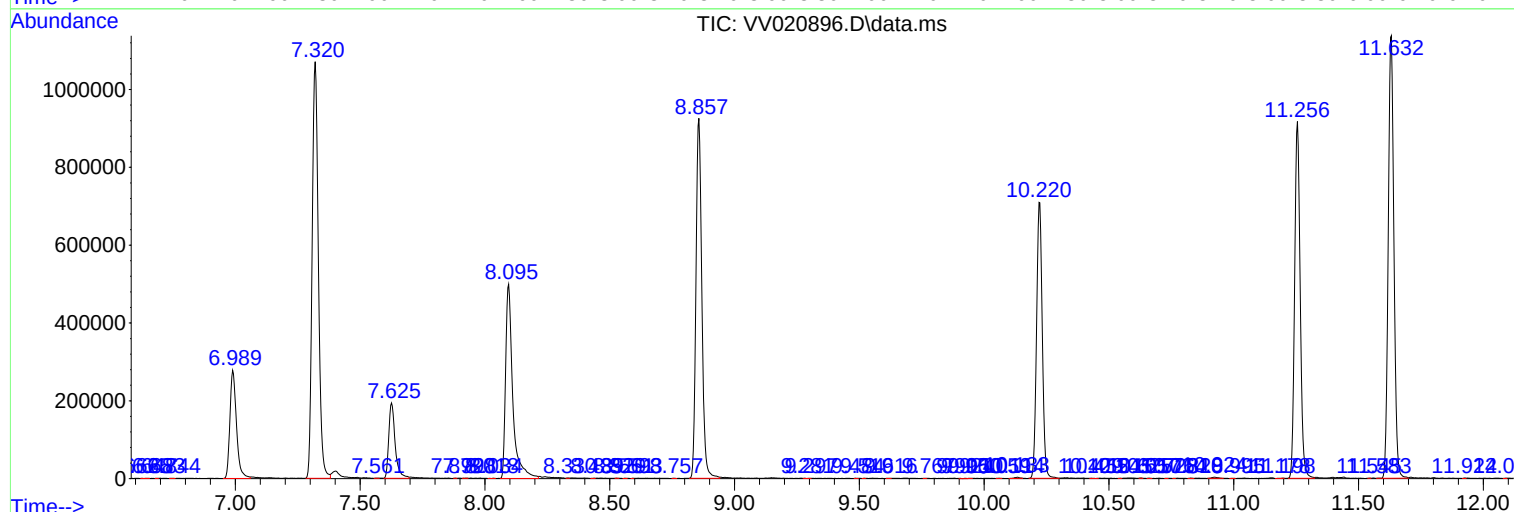
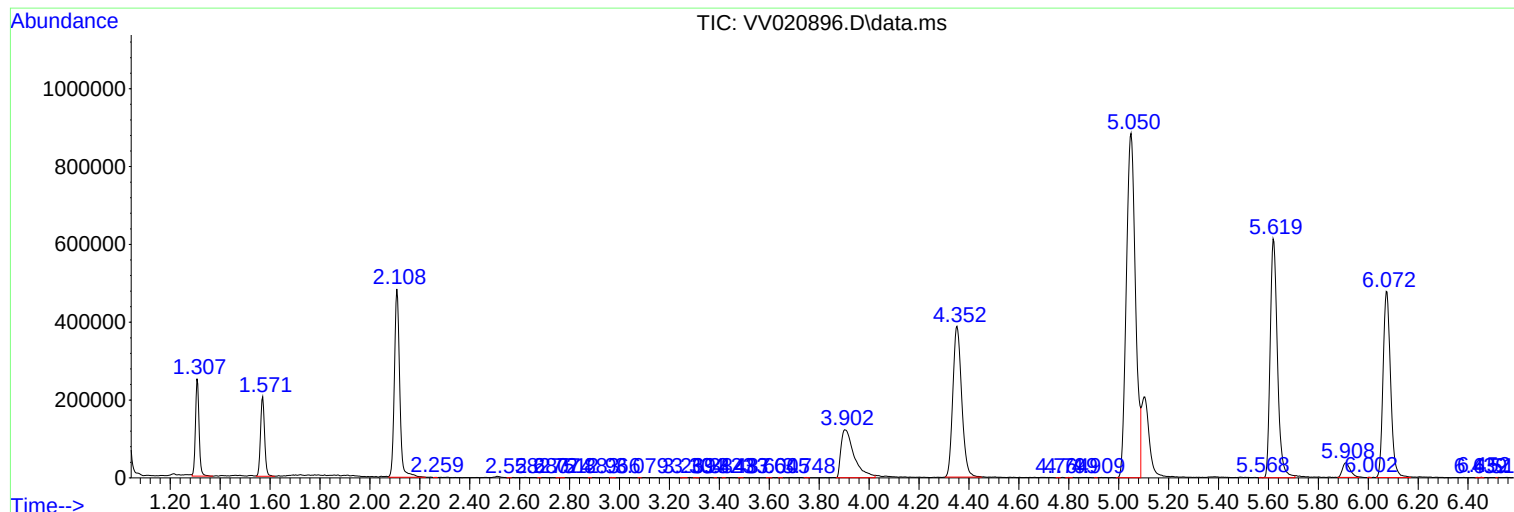
Sum of corrected areas: 16778586

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ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
EW1A5DL

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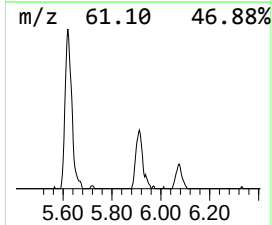
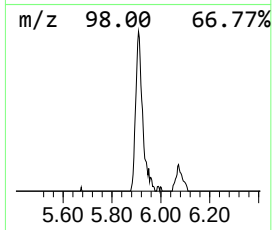
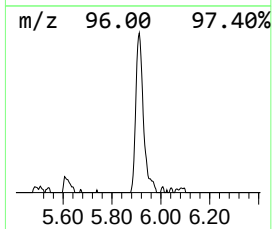
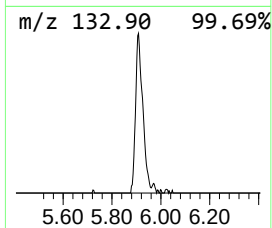
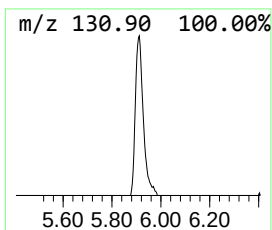
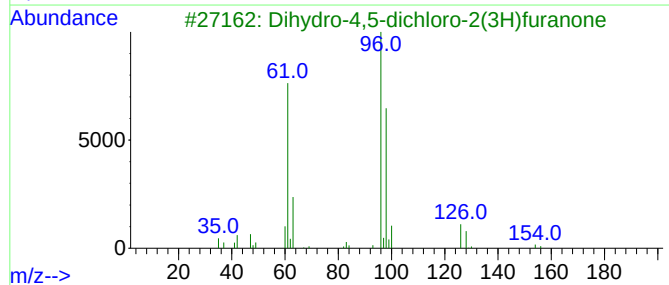
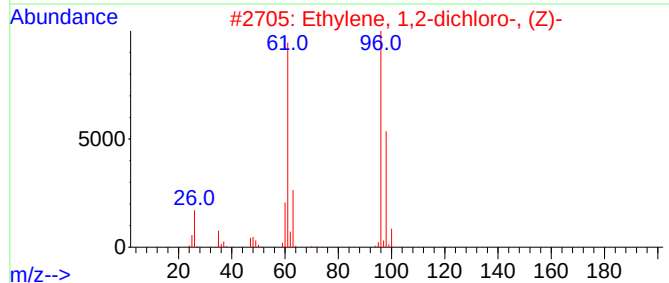
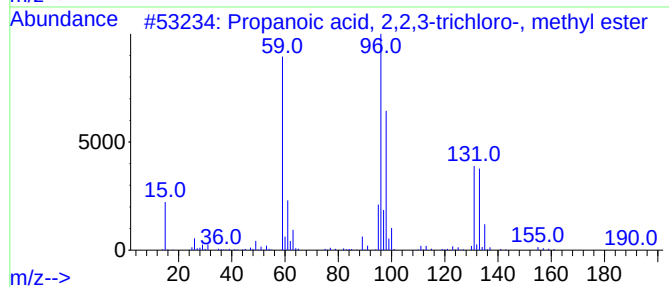
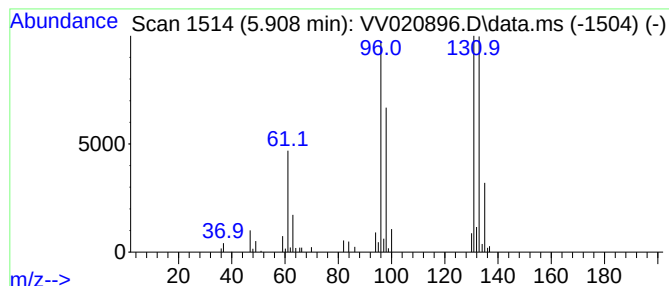
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.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.
5.908	3.27 ug/L	80933	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	50
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	41
3			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
4			Pyrido[2,3-b]pyrazine	131	C7H5N3	000322-46-3	10
5			Acetylthiosemicarbazide	133	C3H7N3OS	002302-88-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	5.908	3.3	ug/L	80933	1	5.619	1237730	50.0