

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV063021\
 Data File : VV021584.D
 Acq On : 30 Jun 2021 10:37
 Operator : SY/MD
 Sample : VV0630WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK212

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\SFAMVLM062921WMA.M
 Title : VOC Analysis

Signal : TIC: VV021584.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	75	82	92	rVB	205796	205555	12.62%	1.636%
2	1.558	154	161	174	rVB	163258	191073	11.73%	1.521%
3	2.101	321	330	346	rBV	349155	518296	31.83%	4.125%
4	2.703	513	517	521	rBV3	614	511	0.03%	0.004%
5	2.748	529	531	533	rBV2	433	184	0.01%	0.001%
6	2.838	557	559	562	rVB2	473	179	0.01%	0.001%
7	2.899	575	578	579	rBV	526	326	0.02%	0.003%
8	3.082	633	635	636	rBV	320	151	0.01%	0.001%
9	3.143	652	654	657	rBV2	396	178	0.01%	0.001%
10	3.201	670	672	674	rBV	303	120	0.01%	0.001%
11	3.359	716	721	722	rBV	370	277	0.02%	0.002%
12	3.426	740	742	745	rVB2	420	173	0.01%	0.001%
13	3.442	745	747	750	rBV	195	114	0.01%	0.001%
14	3.465	750	754	757	rVV3	487	377	0.02%	0.003%
15	3.500	761	765	767	rBV	201	125	0.01%	0.001%
16	3.712	829	831	835	rBV2	378	241	0.01%	0.002%
17	3.799	853	858	861	rBV3	301	247	0.02%	0.002%
18	3.873	870	881	910	rBV	155075	430957	26.46%	3.430%
19	4.349	1014	1029	1056	rBV	256583	628281	38.58%	5.000%
20	4.725	1144	1146	1148	rVV2	318	123	0.01%	0.001%
21	4.805	1169	1171	1173	rBV	275	110	0.01%	0.001%
22	4.821	1173	1176	1178	rVB2	472	215	0.01%	0.002%
23	4.834	1178	1180	1183	rVB2	498	262	0.02%	0.002%
24	4.854	1183	1186	1187	rBV	401	212	0.01%	0.002%
25	4.879	1192	1194	1196	rBV3	349	168	0.01%	0.001%
26	4.912	1202	1204	1207	rBV2	287	152	0.01%	0.001%
27	4.940	1207	1213	1215	rBV2	441	362	0.02%	0.003%
28	4.953	1215	1217	1218	rBV2	274	96	0.01%	0.001%
29	5.047	1226	1246	1272	rBV2	631409	1628504	100.00%	12.960%
30	5.227	1301	1302	1305	rBV3	716	454	0.03%	0.004%
31	5.455	1368	1373	1377	rBV2	522	589	0.04%	0.005%
32	5.538	1397	1399	1401	rVB2	468	191	0.01%	0.002%
33	5.616	1411	1423	1459	rBV	492623	996928	61.22%	7.934%
34	5.908	1503	1514	1533	rBV3	23413	50196	3.08%	0.399%
35	6.069	1550	1564	1597	rBV	359673	743273	45.64%	5.915%
36	6.281	1628	1630	1634	rBV2	452	271	0.02%	0.002%

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 Title : VOC Analysis

37	6.352	1649	1652	1654	rBV3	354	242	0.01%	0.002%
38	6.374	1657	1659	1661	rBV2	281	135	0.01%	0.001%
39	6.423	1671	1674	1676	rBV	417	319	0.02%	0.003%
40	6.464	1683	1687	1689	rBV2	192	154	0.01%	0.001%
41	6.487	1692	1694	1697	rVB2	541	290	0.02%	0.002%
42	6.506	1697	1700	1701	rBV	530	303	0.02%	0.002%
43	6.628	1729	1738	1746	rBV2	3954	8291	0.51%	0.066%
44	6.854	1806	1808	1812	rBV4	390	293	0.02%	0.002%
45	6.911	1824	1826	1827	rBV4	295	105	0.01%	0.001%
46	6.924	1828	1830	1833	rBV3	378	194	0.01%	0.002%
47	6.989	1837	1850	1874	rBV	208571	381269	23.41%	3.034%
48	7.317	1940	1952	1973	rBV	777633	1345860	82.64%	10.711%
49	7.577	2031	2033	2035	rBV	325	186	0.01%	0.001%
50	7.622	2037	2047	2075	rVV2	143734	252421	15.50%	2.009%
51	8.005	2164	2166	2169	rVB	363	160	0.01%	0.001%
52	8.088	2182	2192	2229	rBV	447106	841511	51.67%	6.697%
53	8.590	2346	2348	2351	rVB2	521	211	0.01%	0.002%
54	8.616	2354	2356	2359	rVB2	569	274	0.02%	0.002%
55	8.638	2361	2363	2366	rBV2	369	129	0.01%	0.001%
56	8.680	2374	2376	2377	rBV	277	129	0.01%	0.001%
57	8.706	2382	2384	2387	rBV2	352	196	0.01%	0.002%
58	8.754	2394	2399	2401	rBV3	660	540	0.03%	0.004%
59	8.770	2402	2404	2408	rVB3	524	265	0.02%	0.002%
60	8.853	2418	2430	2454	rBV	722672	1179804	72.45%	9.389%
61	9.107	2507	2509	2513	rBV	620	459	0.03%	0.004%
62	9.156	2521	2524	2534	rVB6	791	863	0.05%	0.007%
63	9.249	2550	2553	2554	rBV	257	141	0.01%	0.001%
64	9.336	2574	2580	2583	rVB5	539	576	0.04%	0.005%
65	9.390	2595	2597	2601	rVB2	566	335	0.02%	0.003%
66	9.413	2601	2604	2606	rBV	397	174	0.01%	0.001%
67	9.426	2606	2608	2611	rBV	360	186	0.01%	0.001%
68	9.468	2617	2621	2623	rBV3	544	373	0.02%	0.003%
69	9.561	2648	2650	2652	rVB3	556	175	0.01%	0.001%
70	9.599	2660	2662	2664	rVB	369	143	0.01%	0.001%
71	9.654	2677	2679	2684	rVB2	453	278	0.02%	0.002%
72	9.683	2687	2688	2692	rVB2	310	185	0.01%	0.001%
73	9.706	2692	2695	2696	rBV	285	178	0.01%	0.001%
74	9.821	2727	2731	2734	rBV	441	309	0.02%	0.002%
75	9.837	2734	2736	2738	rVB2	245	107	0.01%	0.001%
76	9.873	2744	2747	2750	rVB	275	162	0.01%	0.001%

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Peak Location: TOP

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 Title : VOC Analysis

77	9.892	2750	2753	2755	rBV	202	112	0.01%	0.001%
78	9.972	2775	2778	2782	rBV2	500	343	0.02%	0.003%
79	10.056	2802	2804	2806	rBV2	383	140	0.01%	0.001%
80	10.127	2818	2826	2835	rVB5	2032	3297	0.20%	0.026%
81	10.217	2840	2854	2879	rBV	497458	777178	47.72%	6.185%
82	10.397	2908	2910	2914	rVB3	442	245	0.02%	0.002%
83	10.416	2914	2916	2920	rBV	334	207	0.01%	0.002%
84	10.541	2952	2955	2960	rBV4	815	610	0.04%	0.005%
85	10.667	2991	2994	2997	rBV3	507	376	0.02%	0.003%
86	10.770	3024	3026	3030	rBV2	380	311	0.02%	0.002%
87	10.924	3066	3074	3082	rVB5	2371	3893	0.24%	0.031%
88	11.062	3114	3117	3118	rBV5	240	121	0.01%	0.001%
89	11.249	3164	3175	3197	rBV	743196	1166037	71.60%	9.280%
90	11.484	3246	3248	3253	rBV2	322	289	0.02%	0.002%
91	11.625	3280	3292	3317	rBV	760253	1192033	73.20%	9.487%
92	11.940	3388	3390	3392	rBV	326	175	0.01%	0.001%
93	12.361	3519	3521	3528	rVB3	563	493	0.03%	0.004%
94	12.400	3531	3533	3537	rVV2	337	197	0.01%	0.002%
95	12.509	3564	3567	3569	rBV2	449	302	0.02%	0.002%
96	12.721	3629	3633	3636	rBV3	608	496	0.03%	0.004%
97	12.879	3680	3682	3684	rBV3	559	351	0.02%	0.003%
98	13.017	3723	3725	3726	rBV3	513	195	0.01%	0.002%
99	13.255	3797	3799	3800	rBV	472	143	0.01%	0.001%
100	13.329	3820	3822	3825	rBV2	416	281	0.02%	0.002%

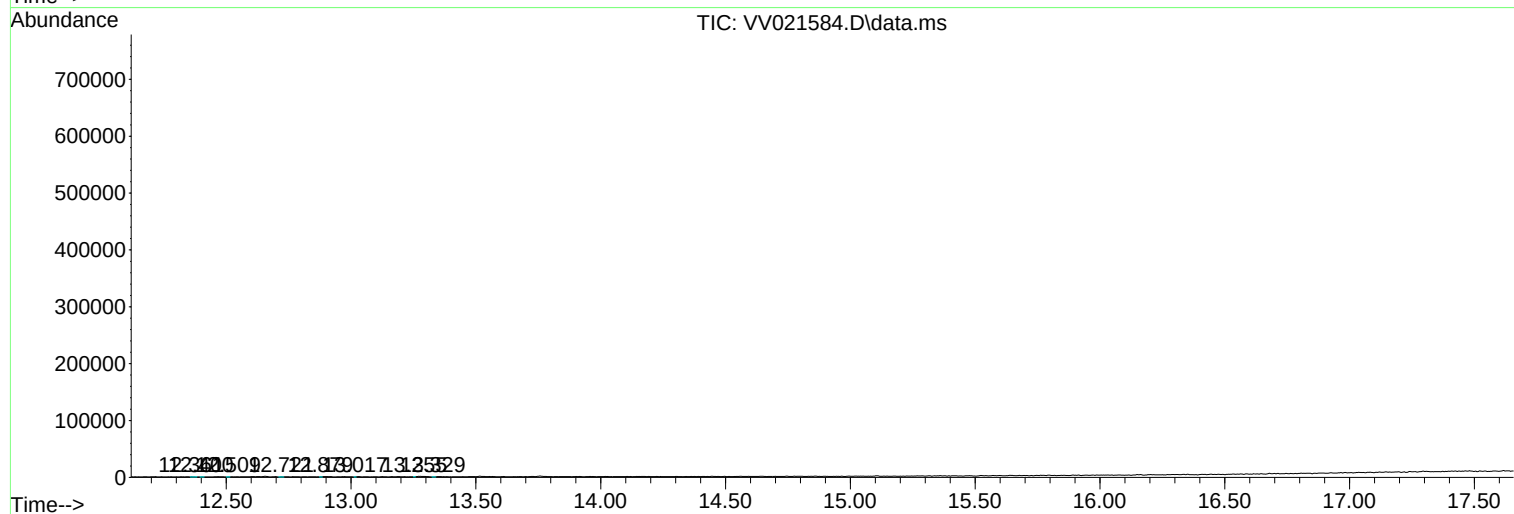
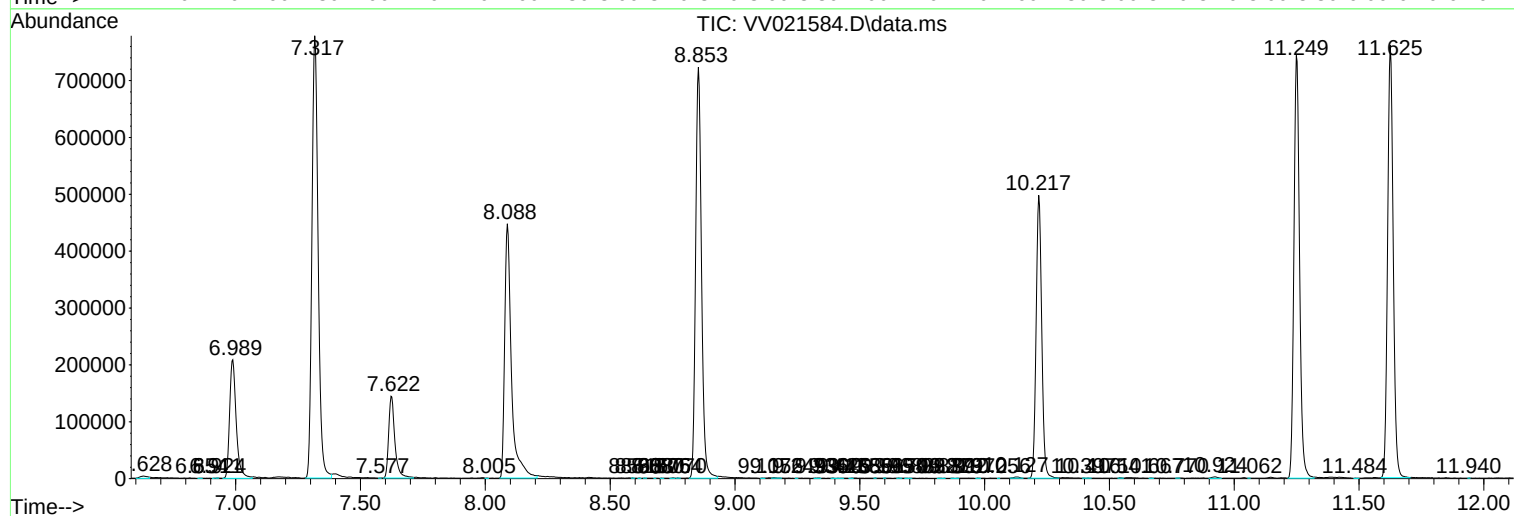
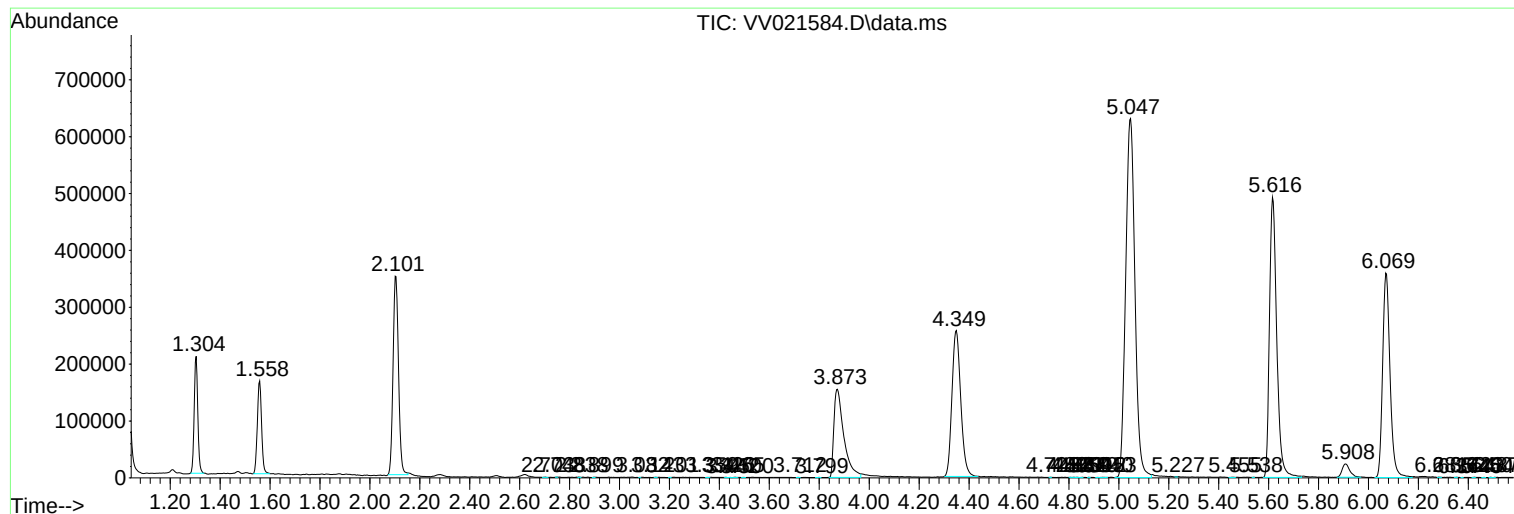
Sum of corrected areas: 12565221

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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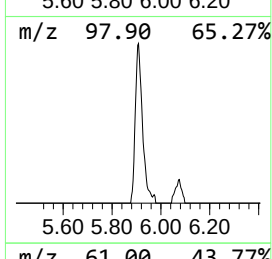
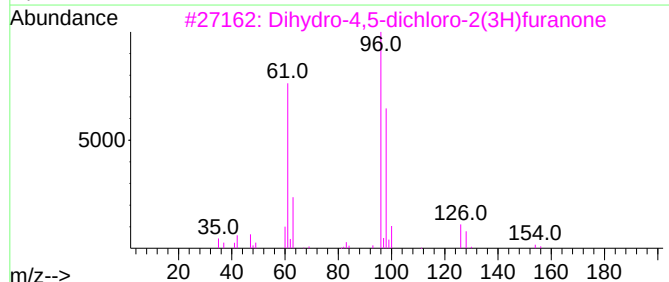
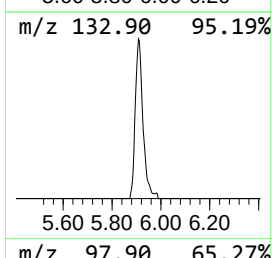
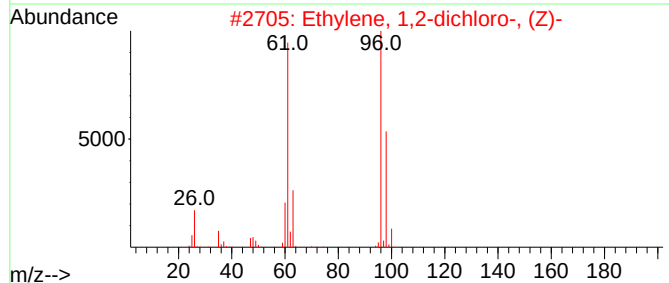
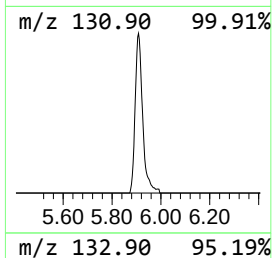
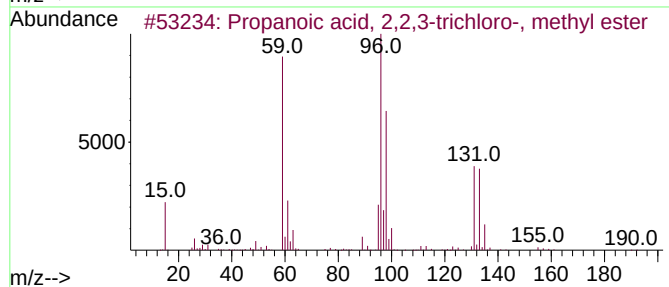
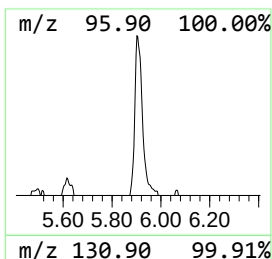
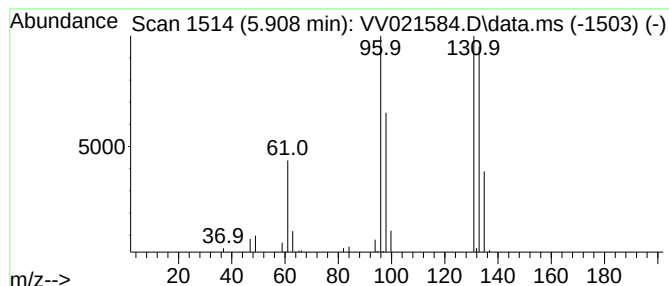
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.908	2.52 ug/L	50196	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			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	27
3			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	12
4			1H-Benzimidazol-2-amine	133	C7H7N3	000934-32-7	9
5			2-Cyano-3,5-dimethylpyrazine	133	C7H7N3	124629-52-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	5.908	2.5	ug/L	50196	1	5.616	996928	50.0