

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011322\
 Data File : VV024349.D
 Acq On : 13 Jan 2022 14:06
 Operator : SY/MD
 Sample : VIBLK212
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK212

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\SFAMVLM123121WMA.M
 Title : VOC Analysis

Signal : TIC: VV024349.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	76	83	97	rVB	137864	138126	15.12%	1.932%
2	1.568	157	164	174	rBV	111586	121013	13.24%	1.693%
3	2.108	322	332	351	rBV	243609	348924	38.19%	4.881%
4	2.294	386	390	396	rBV2	321	393	0.04%	0.005%
5	2.439	433	435	442	rVV2	373	357	0.04%	0.005%
6	2.507	449	456	464	rVB5	1280	2300	0.25%	0.032%
7	2.626	490	493	496	rBV	215	197	0.02%	0.003%
8	2.982	600	604	606	rBV	294	227	0.02%	0.003%
9	3.073	629	632	635	rBV	229	172	0.02%	0.002%
10	3.159	656	659	663	rBB2	338	268	0.03%	0.004%
11	3.220	675	678	681	rBB2	270	191	0.02%	0.003%
12	3.458	749	752	758	rVB2	345	358	0.04%	0.005%
13	3.880	873	883	916	rBV	58379	169378	18.54%	2.369%
14	4.346	1012	1028	1057	rBV	157112	382311	41.84%	5.348%
15	4.484	1066	1071	1072	rBV3	516	426	0.05%	0.006%
16	4.532	1082	1086	1090	rVB2	407	343	0.04%	0.005%
17	4.580	1096	1101	1103	rBV	288	184	0.02%	0.003%
18	4.651	1120	1123	1126	rBV	245	223	0.02%	0.003%
19	4.738	1147	1150	1154	rBV2	422	371	0.04%	0.005%
20	4.912	1202	1204	1206	rBV2	297	179	0.02%	0.003%
21	4.973	1221	1223	1225	rBV	287	166	0.02%	0.002%
22	5.043	1228	1245	1273	rBV2	354399	913706	100.00%	12.780%
23	5.240	1304	1306	1313	rVB	474	399	0.04%	0.006%
24	5.349	1333	1340	1343	rBV2	373	422	0.05%	0.006%
25	5.397	1351	1355	1356	rBV2	288	205	0.02%	0.003%
26	5.555	1399	1404	1406	rBV2	226	185	0.02%	0.003%
27	5.613	1410	1422	1444	rBV	277589	554400	60.68%	7.755%
28	5.905	1502	1513	1528	rBV2	14423	29004	3.17%	0.406%
29	6.066	1548	1563	1584	rBV	198085	403405	44.15%	5.643%
30	6.272	1623	1627	1629	rBV2	262	179	0.02%	0.003%
31	6.375	1656	1659	1661	rBB	284	169	0.02%	0.002%
32	6.468	1685	1688	1691	rBV	252	199	0.02%	0.003%
33	6.510	1696	1701	1707	rBV2	185	286	0.03%	0.004%
34	6.542	1707	1711	1716	rVB2	386	410	0.04%	0.006%
35	6.587	1721	1725	1729	rVB2	291	339	0.04%	0.005%
36	6.632	1736	1739	1740	rBV2	557	336	0.04%	0.005%

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37	6.699	1757	1760	1766	rBV2	281	312	0.03%	0.004%
38	6.786	1783	1787	1792	rBB	228	199	0.02%	0.003%
39	6.847	1802	1806	1809	rBV2	285	276	0.03%	0.004%
40	6.921	1825	1829	1833	rBV2	236	260	0.03%	0.004%
41	6.982	1837	1848	1866	rBV	115082	206829	22.64%	2.893%
42	7.191	1910	1913	1915	rBV	409	258	0.03%	0.004%
43	7.223	1920	1923	1927	rVB2	527	380	0.04%	0.005%
44	7.314	1937	1951	1970	rBV	438747	763457	83.56%	10.679%
45	7.619	2036	2046	2067	rBV	79932	140001	15.32%	1.958%
46	7.773	2090	2094	2102	rBV2	473	617	0.07%	0.009%
47	8.085	2182	2191	2232	rVV	194001	385592	42.20%	5.393%
48	8.272	2248	2249	2257	rVB4	583	539	0.06%	0.008%
49	8.416	2291	2294	2296	rBV2	374	297	0.03%	0.004%
50	8.494	2317	2318	2323	rVB	405	200	0.02%	0.003%
51	8.522	2324	2327	2330	rBV2	375	274	0.03%	0.004%
52	8.606	2347	2353	2355	rBV	355	363	0.04%	0.005%
53	8.625	2358	2359	2362	rVB	470	183	0.02%	0.003%
54	8.661	2363	2370	2373	rBV2	371	427	0.05%	0.006%
55	8.706	2380	2384	2390	rVB2	297	267	0.03%	0.004%
56	8.754	2396	2399	2402	rBV2	437	356	0.04%	0.005%
57	8.850	2417	2429	2455	rBV	419857	674704	73.84%	9.437%
58	9.117	2510	2512	2513	rBV	418	207	0.02%	0.003%
59	9.143	2514	2520	2521	rBV2	1855	1759	0.19%	0.025%
60	9.207	2536	2540	2543	rBV3	734	614	0.07%	0.009%
61	9.265	2554	2558	2562	rVB2	171	176	0.02%	0.002%
62	9.580	2653	2656	2658	rBV	533	416	0.05%	0.006%
63	9.715	2690	2698	2705	rVB4	1389	1994	0.22%	0.028%
64	9.767	2710	2714	2720	rBV2	228	343	0.04%	0.005%
65	10.014	2788	2791	2800	rVB5	696	762	0.08%	0.011%
66	10.066	2802	2807	2809	rBV2	602	490	0.05%	0.007%
67	10.169	2836	2839	2841	rBV	300	195	0.02%	0.003%
68	10.214	2841	2853	2873	rVV	259444	412239	45.12%	5.766%
69	10.346	2892	2894	2897	rBV	478	418	0.05%	0.006%
70	10.384	2902	2906	2911	rVB3	645	650	0.07%	0.009%
71	10.448	2922	2926	2927	rBV2	1110	656	0.07%	0.009%
72	10.661	2986	2992	2995	rBV4	624	721	0.08%	0.010%
73	10.725	3006	3012	3014	rBV4	516	468	0.05%	0.007%
74	10.741	3016	3017	3019	rBV2	404	166	0.02%	0.002%
75	11.030	3100	3107	3112	rBV5	2016	2931	0.32%	0.041%
76	11.149	3135	3144	3151	rBV7	4650	7462	0.82%	0.104%

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77	11.191	3154	3157	3164	rVB7	1387	1372	0.15%	0.019%
78	11.246	3164	3174	3193	rBV	447696	700400	76.65%	9.797%
79	11.529	3258	3262	3263	rBV2	774	487	0.05%	0.007%
80	11.622	3280	3291	3311	rBV	482132	753094	82.42%	10.534%
81	11.783	3331	3341	3350	rBV8	3033	6110	0.67%	0.085%
82	11.921	3377	3384	3386	rBV4	1273	1403	0.15%	0.020%
83	12.178	3462	3464	3465	rBV4	392	166	0.02%	0.002%
84	12.188	3465	3467	3471	rVB3	529	295	0.03%	0.004%
85	12.233	3476	3481	3482	rBV2	491	393	0.04%	0.005%
86	12.358	3518	3520	3522	rBV	857	522	0.06%	0.007%
87	12.461	3550	3552	3553	rBV	658	285	0.03%	0.004%
88	12.587	3588	3591	3593	rBV3	999	769	0.08%	0.011%
89	12.702	3623	3627	3628	rBV	282	168	0.02%	0.002%
90	12.908	3689	3691	3693	rBV2	433	234	0.03%	0.003%
91	12.950	3701	3704	3706	rVB	396	205	0.02%	0.003%
92	13.037	3729	3731	3734	rVB3	658	347	0.04%	0.005%
93	13.072	3738	3742	3743	rBV	491	350	0.04%	0.005%
94	13.262	3800	3801	3804	rBV	383	201	0.02%	0.003%
95	13.471	3865	3866	3872	rVB	251	204	0.02%	0.003%
96	13.509	3872	3878	3887	rBV3	1032	1708	0.19%	0.024%
97	13.709	3936	3940	3941	rBV	366	238	0.03%	0.003%
98	14.014	4033	4035	4037	rBV	407	200	0.02%	0.003%
99	14.381	4145	4149	4152	rBV	452	411	0.04%	0.006%
100	14.818	4280	4285	4289	rBV2	1212	1548	0.17%	0.022%

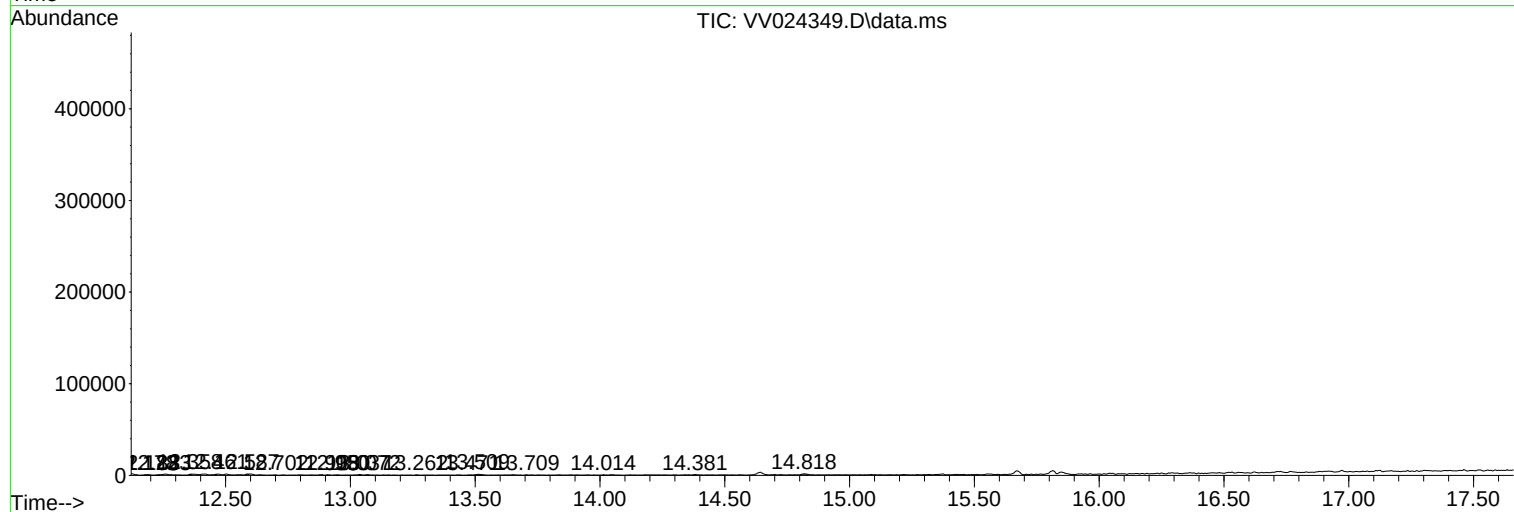
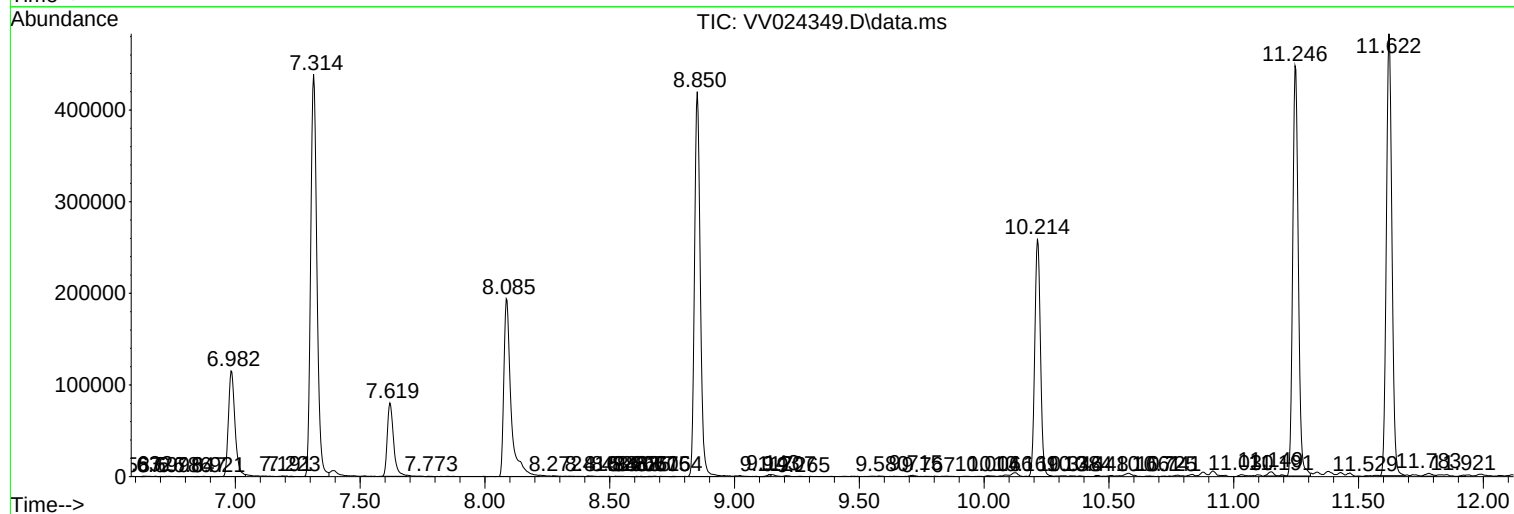
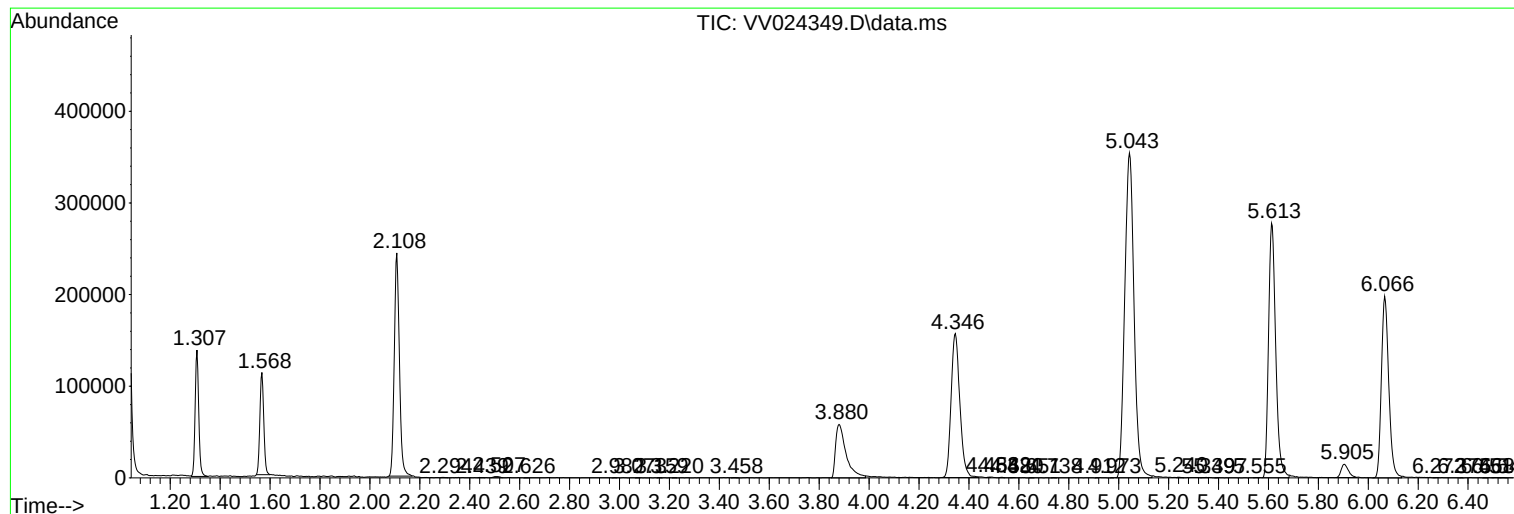
Sum of corrected areas: 7149319

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

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



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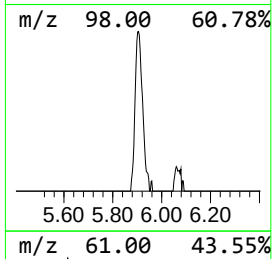
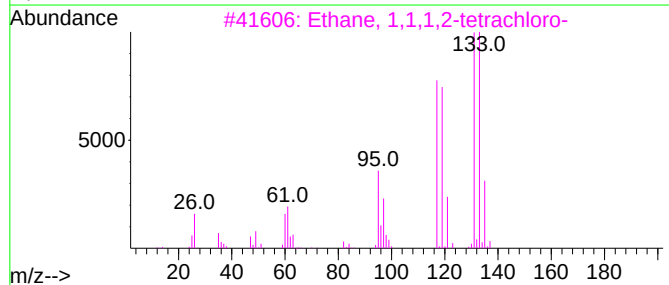
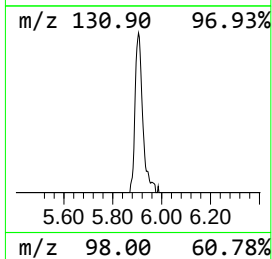
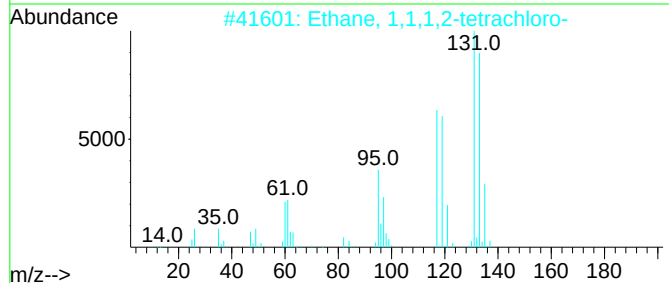
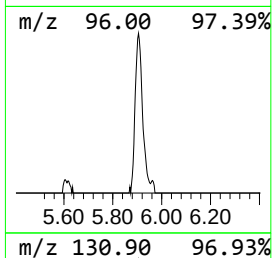
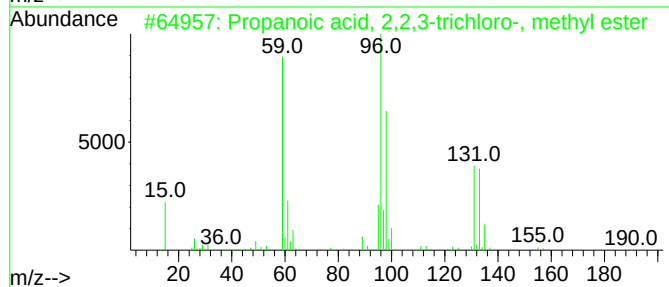
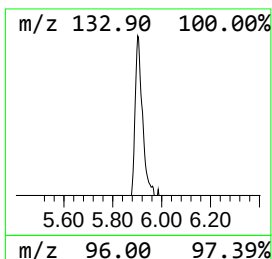
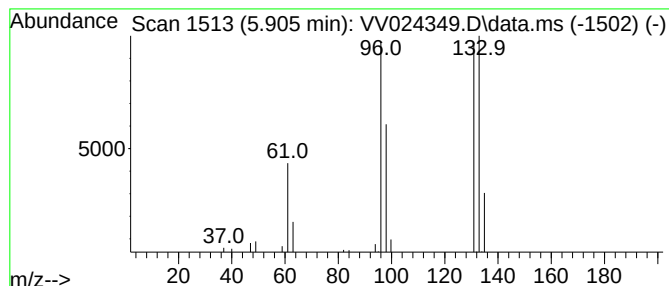
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.905	2.62 ug/L	29004	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	56
2			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	38
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	37
4			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	37
5			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	5.905	2.6	ug/L	29004	1	5.613	554400	50.0