

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121718\
 Data File : VV008997.D
 Acq On : 17 Dec 2018 22:29
 Operator : SY/MD
 Sample : J6383-07
 Misc : 5.0 mL/MSVOA_V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121318WMA.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.319	65	71	87	rVB	84990	92548	12.95%	1.723%
2	1.563	141	147	161	rVB	71534	85109	11.91%	1.584%
3	2.129	313	323	335	rBV	196897	280757	39.28%	5.226%
4	2.524	445	446	447	rBV	422	156	0.02%	0.003%
5	2.566	457	459	462	rBV	169	54	0.01%	0.001%
6	2.791	527	529	532	rBV	213	141	0.02%	0.003%
7	2.981	584	588	591	rBV	224	209	0.03%	0.004%
8	3.052	608	610	612	rBV	135	59	0.01%	0.001%
9	3.097	620	624	625	rBV2	188	109	0.02%	0.002%
10	3.184	648	651	654	rBV	278	223	0.03%	0.004%
11	3.325	692	695	697	rBV2	156	108	0.02%	0.002%
12	3.450	731	734	739	rVB2	296	195	0.03%	0.004%
13	3.528	756	758	759	rBV2	191	67	0.01%	0.001%
14	3.585	772	776	778	rBV2	250	217	0.03%	0.004%
15	3.624	785	788	790	rBV	207	164	0.02%	0.003%
16	3.798	841	842	844	rBV	243	78	0.01%	0.001%
17	3.929	870	883	910	rBV	54378	147050	20.58%	2.737%
18	4.177	957	960	961	rBV	332	168	0.02%	0.003%
19	4.405	1015	1031	1053	rBV	112189	276237	38.65%	5.142%
20	4.566	1079	1081	1083	rBV	290	107	0.01%	0.002%
21	4.778	1144	1147	1150	rBV2	235	137	0.02%	0.003%
22	4.827	1156	1162	1167	rBV2	252	340	0.05%	0.006%
23	4.849	1167	1169	1173	rVB2	206	140	0.02%	0.003%
24	4.900	1183	1185	1187	rVB	152	44	0.01%	0.001%
25	5.032	1223	1226	1228	rBV2	172	105	0.01%	0.002%
26	5.097	1228	1246	1274	rBV2	279962	714690	100.00%	13.304%
27	5.392	1336	1338	1344	rVB2	286	230	0.03%	0.004%
28	5.425	1344	1348	1351	rBV2	172	177	0.02%	0.003%
29	5.466	1357	1361	1365	rBV2	157	179	0.03%	0.003%
30	5.666	1409	1423	1454	rBV	224383	449024	62.83%	8.359%
31	5.949	1500	1511	1526	rBV3	16107	31325	4.38%	0.583%
32	6.119	1549	1564	1598	rBV	151229	312772	43.76%	5.822%
33	6.396	1649	1650	1652	rBV	115	59	0.01%	0.001%
34	6.621	1718	1720	1724	rVB	253	85	0.01%	0.002%

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 Title : VOC Analysis

35	6.698	1741	1744	1748	rBV2	365	271	0.04%	0.005%
36	6.810	1776	1779	1782	rBV	133	100	0.01%	0.002%
37	6.852	1789	1792	1793	rBV	133	59	0.01%	0.001%
38	6.958	1823	1825	1828	rBV	155	115	0.02%	0.002%
39	6.974	1828	1830	1831	rBV	124	48	0.01%	0.001%
40	7.032	1835	1848	1869	rVV	88222	157678	22.06%	2.935%
41	7.145	1880	1883	1887	rVB3	315	291	0.04%	0.005%
42	7.170	1887	1891	1892	rBV	194	153	0.02%	0.003%
43	7.360	1938	1950	1972	rBV	330123	584246	81.75%	10.876%
44	7.666	2033	2045	2062	rBV	61574	104842	14.67%	1.952%
45	7.897	2112	2117	2121	rBV2	222	257	0.04%	0.005%
46	7.916	2121	2123	2125	rBV	143	83	0.01%	0.002%
47	8.019	2152	2155	2162	rBV2	333	338	0.05%	0.006%
48	8.132	2179	2190	2230	rBV2	157570	344362	48.18%	6.410%
49	8.556	2319	2322	2327	rBV2	235	244	0.03%	0.005%
50	8.608	2335	2338	2340	rBV2	216	153	0.02%	0.003%
51	8.804	2396	2399	2406	rBV2	234	345	0.05%	0.006%
52	8.897	2416	2428	2453	rBV	326941	535794	74.97%	9.974%
53	9.190	2516	2519	2522	rVB2	395	267	0.04%	0.005%
54	9.209	2522	2525	2528	rBV	316	247	0.03%	0.005%
55	9.354	2568	2570	2573	rVB	209	83	0.01%	0.002%
56	9.482	2607	2610	2614	rVB2	271	216	0.03%	0.004%
57	9.585	2638	2642	2644	rBV	310	231	0.03%	0.004%
58	9.601	2645	2647	2650	rVB2	255	125	0.02%	0.002%
59	9.797	2705	2708	2710	rBV2	217	126	0.02%	0.002%
60	9.871	2729	2731	2733	rBV	235	117	0.02%	0.002%
61	9.887	2734	2736	2740	rVB	234	112	0.02%	0.002%
62	10.061	2785	2790	2792	rBV	320	273	0.04%	0.005%
63	10.174	2822	2825	2827	rBV2	197	150	0.02%	0.003%
64	10.264	2841	2853	2876	rBV	188515	307984	43.09%	5.733%
65	10.399	2890	2895	2897	rVB	178	158	0.02%	0.003%
66	10.428	2898	2904	2909	rBV3	403	502	0.07%	0.009%
67	10.569	2945	2948	2952	rBV	258	262	0.04%	0.005%
68	10.630	2965	2967	2969	rVB	229	92	0.01%	0.002%
69	11.003	3080	3083	3090	rBV2	233	300	0.04%	0.006%
70	11.296	3163	3174	3195	rBV	271005	457232	63.98%	8.511%
71	11.505	3237	3239	3243	rVB	196	92	0.01%	0.002%

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72	11.617	3269	3274	3279	rBV2	295	408	0.06%	0.008%
73	11.675	3279	3292	3312	rVV	284733	479418	67.08%	8.924%
74	11.791	3325	3328	3332	rVB3	370	274	0.04%	0.005%
75	11.810	3332	3334	3335	rBV3	227	100	0.01%	0.002%
76	12.649	3593	3595	3600	rBV	242	157	0.02%	0.003%
77	13.247	3779	3781	3783	rBV	320	190	0.03%	0.004%
78	13.807	3951	3955	3957	rBV2	521	440	0.06%	0.008%

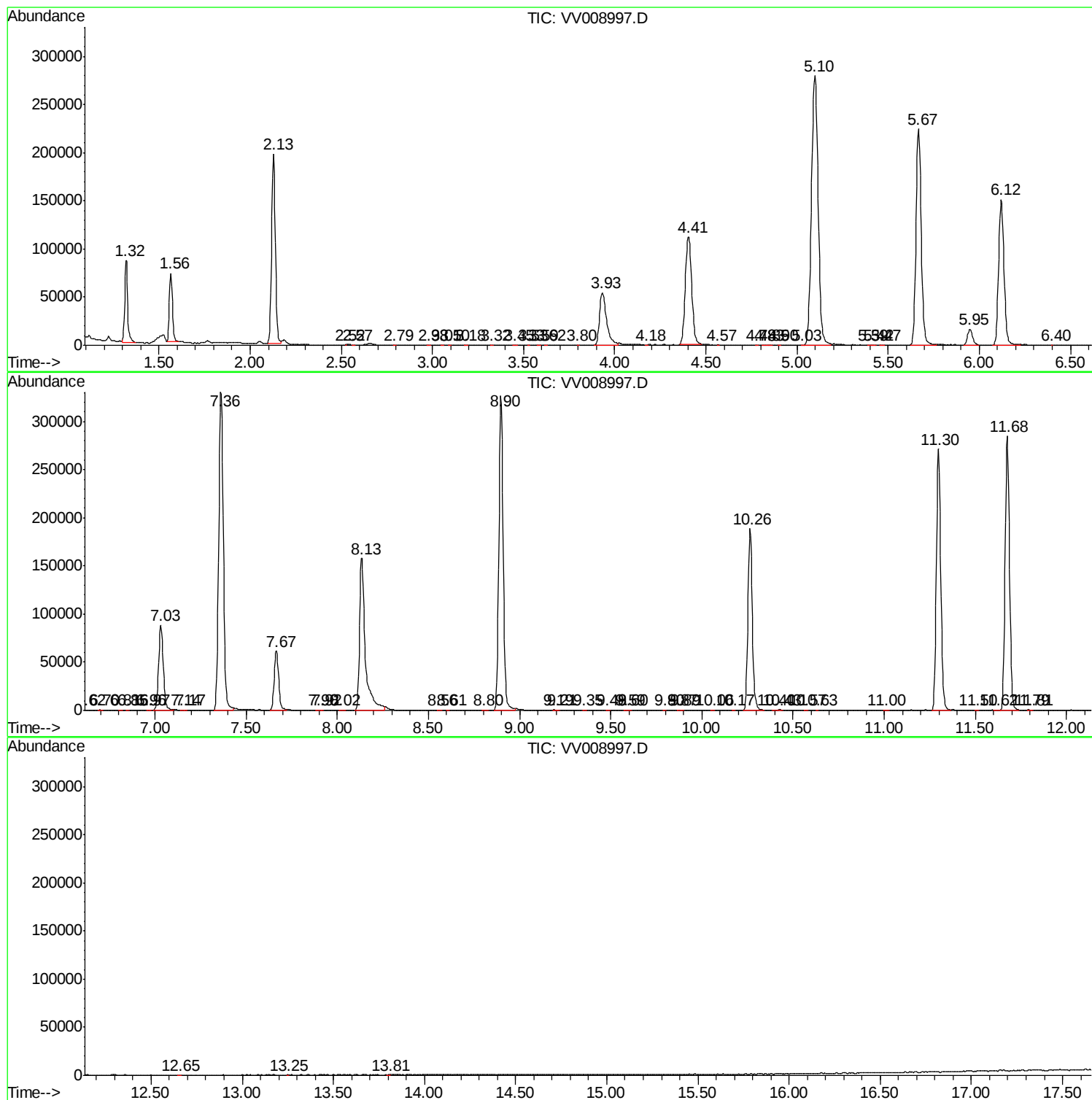
Sum of corrected areas: 5371998

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Instrument :
MSVOA_V
ClientSampled :
VHBLK01

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121318WMA.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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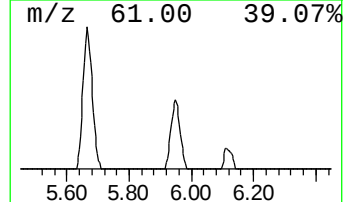
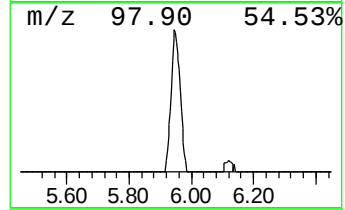
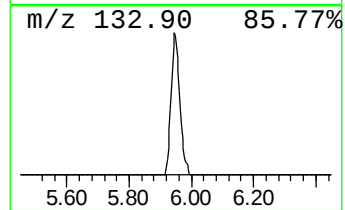
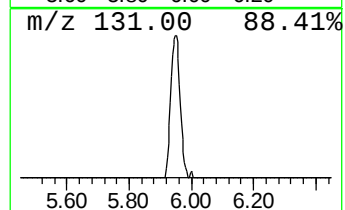
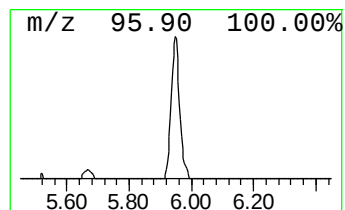
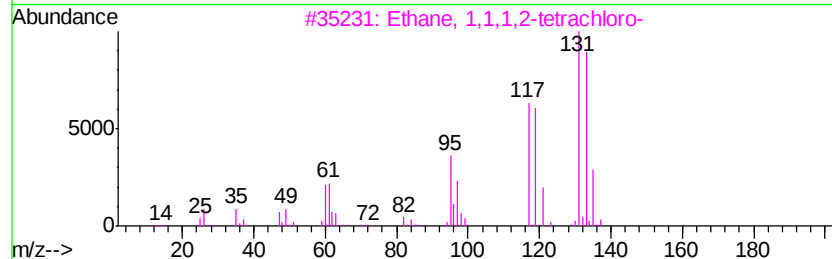
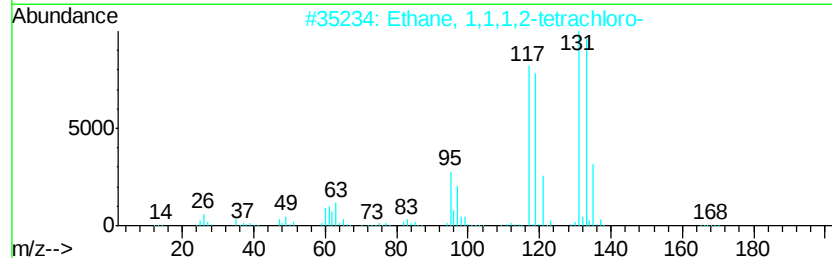
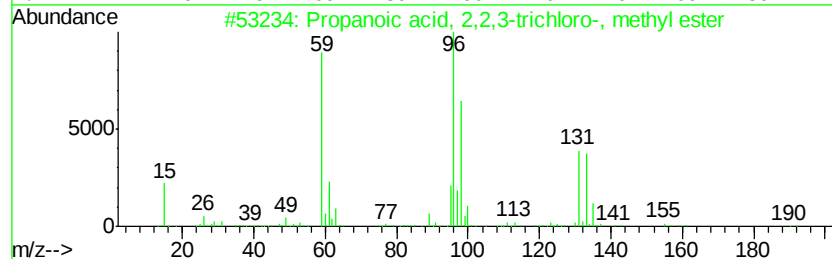
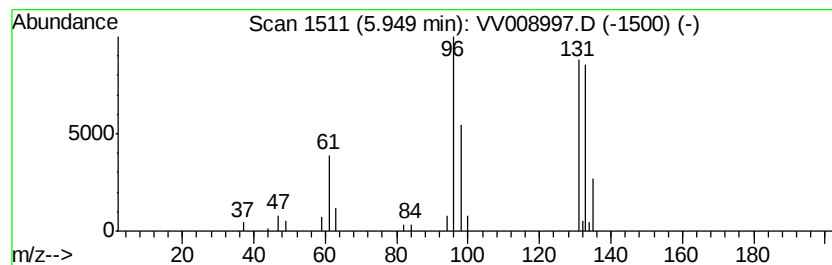
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Quant Title : VOC Analysis

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.
5.95	3.49 ug/L	31325	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	56
2		Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	43
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		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, 2...	5.95	3.5	ug/L	31325	1	5.67	449024	50.0