

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100120\
 Data File : VV018583.D
 Acq On : 01 Oct 2020 11:44
 Operator : SY/MD
 Sample : VV1001WBL01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK91

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\SOMVLM092920WMA.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	1.316	64	70	81	rVB	196387	195792	14.21%	1.897%
2	1.579	145	152	167	rVB	176924	199159	14.45%	1.929%
3	2.123	311	321	352	rVB	346361	535140	38.83%	5.184%
4	2.290	372	373	376	rBV	394	126	0.01%	0.001%
5	2.309	376	379	380	rBV2	794	483	0.04%	0.005%
6	2.422	411	414	415	rBV	354	196	0.01%	0.002%
7	2.521	439	445	446	rBV3	1734	1445	0.10%	0.014%
8	2.592	463	467	470	rBV2	437	277	0.02%	0.003%
9	2.631	476	479	484	rVB2	414	354	0.03%	0.003%
10	2.653	484	486	487	rBV	269	128	0.01%	0.001%
11	2.872	551	554	556	rBV2	266	131	0.01%	0.001%
12	3.068	605	615	628	rVB3	3181	6943	0.50%	0.067%
13	3.254	668	673	674	rBV	290	184	0.01%	0.002%
14	3.267	676	677	681	rVV2	290	140	0.01%	0.001%
15	3.290	681	684	688	rVB2	284	226	0.02%	0.002%
16	3.348	697	702	705	rBV	185	184	0.01%	0.002%
17	3.377	707	711	716	rVB2	272	206	0.01%	0.002%
18	3.405	716	720	722	rBV	177	135	0.01%	0.001%
19	3.447	730	733	735	rBV	198	138	0.01%	0.001%
20	3.553	761	766	767	rBV	262	159	0.01%	0.002%
21	3.573	770	772	774	rVB2	327	155	0.01%	0.002%
22	3.724	816	819	822	rVB2	204	121	0.01%	0.001%
23	3.746	822	826	829	rBV	274	184	0.01%	0.002%
24	3.807	842	845	849	rBV3	291	196	0.01%	0.002%
25	3.920	866	880	923	rBV2	84327	282174	20.47%	2.733%
26	4.376	1005	1022	1051	rBV	209742	514513	37.33%	4.984%
27	4.576	1081	1084	1087	rBV2	410	279	0.02%	0.003%
28	4.614	1092	1096	1098	rBV2	427	252	0.02%	0.002%
29	4.630	1098	1101	1104	rBV	330	252	0.02%	0.002%
30	4.897	1180	1184	1186	rBV	207	162	0.01%	0.002%
31	4.920	1186	1191	1194	rVV2	345	380	0.03%	0.004%
32	5.071	1221	1238	1267	rBV2	537921	1378154	100.00%	13.350%
33	5.293	1306	1307	1310	rVB2	617	208	0.02%	0.002%
34	5.412	1340	1344	1346	rBV3	324	308	0.02%	0.003%

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 Title : VOC Analysis

35	5.457	1354	1358	1359	rBV	430	253	0.02%	0.002%
36	5.499	1369	1371	1374	rVB2	304	188	0.01%	0.002%
37	5.553	1384	1388	1391	rBV	349	260	0.02%	0.003%
38	5.585	1396	1398	1401	rBV	271	194	0.01%	0.002%
39	5.640	1403	1415	1444	rBV	405602	809238	58.72%	7.839%
40	5.929	1494	1505	1522	rBV4	35308	71838	5.21%	0.696%
41	6.093	1542	1556	1589	rBV	299080	605542	43.94%	5.866%
42	6.335	1628	1631	1634	rBV3	356	210	0.02%	0.002%
43	6.434	1659	1662	1668	rVB3	287	304	0.02%	0.003%
44	6.473	1672	1674	1678	rVB2	419	184	0.01%	0.002%
45	6.515	1684	1687	1693	rVV3	301	347	0.03%	0.003%
46	6.762	1761	1764	1767	rVB	201	121	0.01%	0.001%
47	6.782	1767	1770	1772	rBV2	347	185	0.01%	0.002%
48	6.843	1787	1789	1791	rVV2	260	130	0.01%	0.001%
49	6.881	1798	1801	1804	rBV	197	123	0.01%	0.001%
50	6.949	1820	1822	1825	rBV2	216	122	0.01%	0.001%
51	7.007	1829	1840	1860	rBV	168910	304206	22.07%	2.947%
52	7.222	1905	1907	1911	rVB2	393	171	0.01%	0.002%
53	7.338	1930	1943	1968	rBV	634512	1089556	79.06%	10.555%
54	7.643	2028	2038	2062	rBV	118978	211632	15.36%	2.050%
55	7.913	2120	2122	2129	rVB2	388	299	0.02%	0.003%
56	7.978	2140	2142	2145	rVV2	241	167	0.01%	0.002%
57	8.007	2145	2151	2154	rVV4	1021	1019	0.07%	0.010%
58	8.052	2157	2165	2166	rBV2	219	237	0.02%	0.002%
59	8.109	2173	2183	2221	rBV2	262141	532128	38.61%	5.155%
60	8.380	2263	2267	2269	rBV	350	262	0.02%	0.003%
61	8.515	2307	2309	2310	rBV	245	118	0.01%	0.001%
62	8.553	2318	2321	2325	rBV2	452	371	0.03%	0.004%
63	8.640	2346	2348	2353	rBV	303	194	0.01%	0.002%
64	8.685	2358	2362	2363	rBV	257	159	0.01%	0.002%
65	8.749	2379	2382	2384	rBV	239	145	0.01%	0.001%
66	8.810	2398	2401	2403	rBV	292	149	0.01%	0.001%
67	8.871	2408	2420	2448	rBV	606009	981736	71.24%	9.510%
68	9.113	2492	2495	2499	rBV	351	225	0.02%	0.002%
69	9.167	2509	2512	2514	rBV2	431	301	0.02%	0.003%
70	9.302	2552	2554	2557	rBV2	210	126	0.01%	0.001%
71	9.553	2629	2632	2634	rBV	243	130	0.01%	0.001%

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72	9.640	2656	2659	2660	rBV2	259	137	0.01%	0.001%
73	9.717	2682	2683	2687	rVB2	273	161	0.01%	0.002%
74	9.769	2697	2699	2704	rVB	256	156	0.01%	0.002%
75	10.135	2807	2813	2818	rBV2	274	338	0.02%	0.003%
76	10.174	2822	2825	2828	rBV	220	152	0.01%	0.001%
77	10.238	2833	2845	2864	rBV	335019	535046	38.82%	5.183%
78	10.354	2877	2881	2885	rBV	454	345	0.03%	0.003%
79	10.473	2912	2918	2921	rBV2	1108	1170	0.08%	0.011%
80	10.566	2943	2947	2951	rVB2	800	709	0.05%	0.007%
81	10.714	2983	2993	3001	rBV2	582	862	0.06%	0.008%
82	10.772	3007	3011	3014	rBV	293	263	0.02%	0.003%
83	10.842	3031	3033	3037	rBV	282	186	0.01%	0.002%
84	10.942	3056	3064	3070	rVV4	1687	2210	0.16%	0.021%
85	10.968	3070	3072	3077	rVB2	435	324	0.02%	0.003%
86	11.016	3084	3087	3090	rBV	521	378	0.03%	0.004%
87	11.141	3123	3126	3130	rBV	285	248	0.02%	0.002%
88	11.270	3154	3166	3187	rBV	654877	1000897	72.63%	9.696%
89	11.437	3215	3218	3223	rBV3	381	259	0.02%	0.003%
90	11.498	3235	3237	3240	rBV2	294	128	0.01%	0.001%
91	11.646	3271	3283	3302	rBV	680874	1045258	75.84%	10.126%
92	11.839	3340	3343	3346	rVB	293	170	0.01%	0.002%
93	11.868	3348	3352	3353	rBV	378	247	0.02%	0.002%
94	11.894	3358	3360	3363	rBV	335	251	0.02%	0.002%
95	11.984	3382	3388	3389	rBV	371	348	0.03%	0.003%
96	12.022	3397	3400	3403	rBV	333	260	0.02%	0.003%
97	12.045	3404	3407	3411	rVV	377	284	0.02%	0.003%
98	13.190	3760	3763	3768	rBV2	331	316	0.02%	0.003%
99	13.704	3921	3923	3924	rBV2	355	139	0.01%	0.001%
100	13.977	4006	4008	4011	rBV2	405	246	0.02%	0.002%

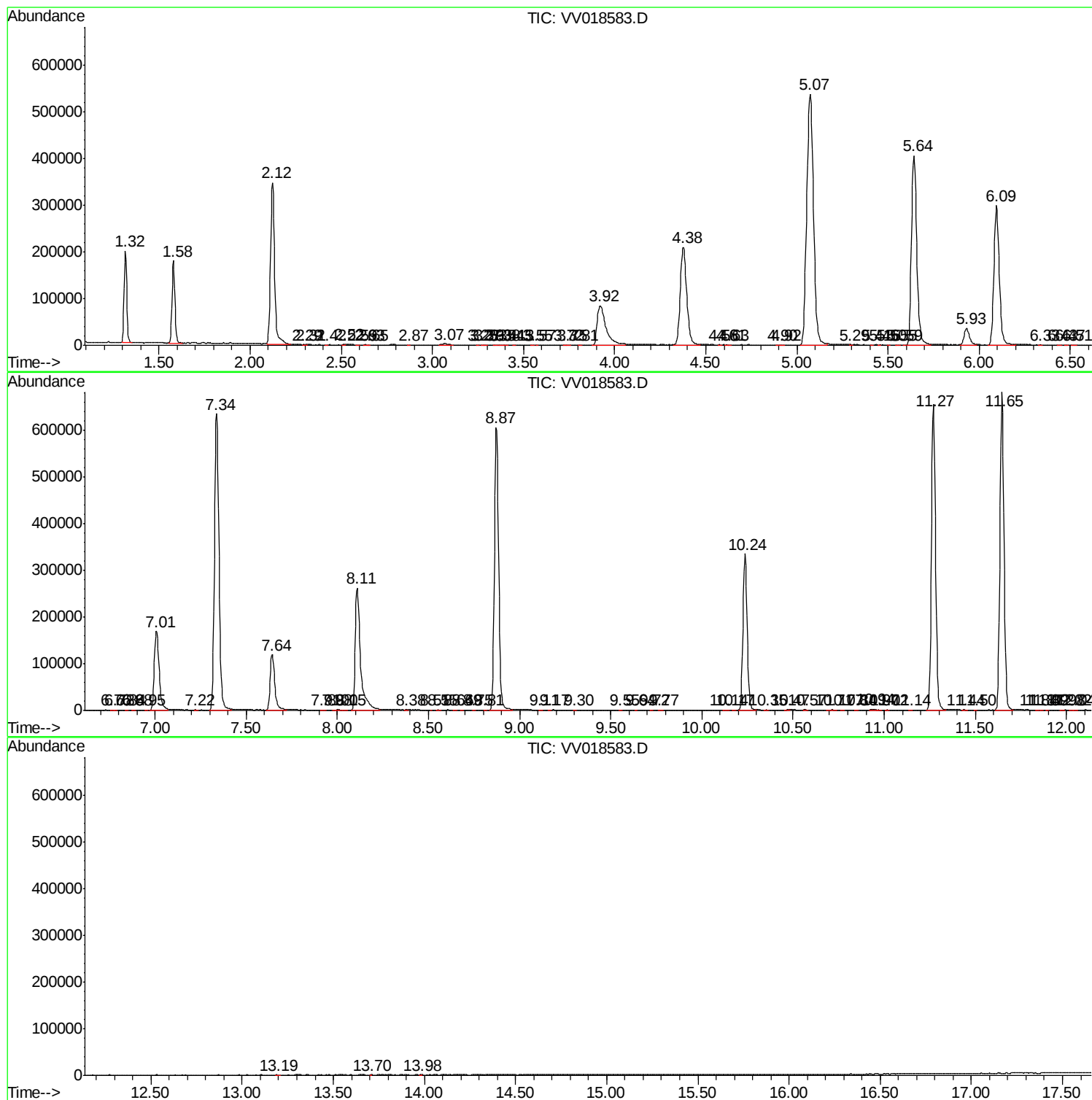
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

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



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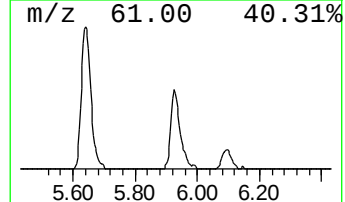
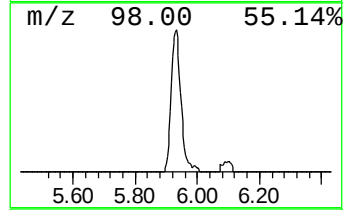
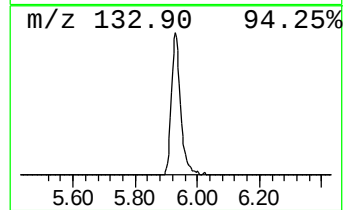
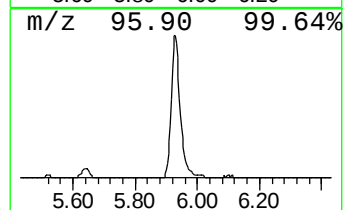
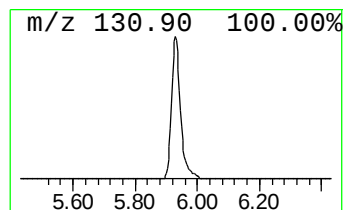
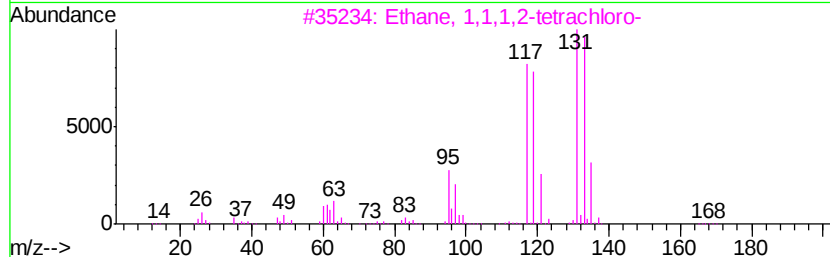
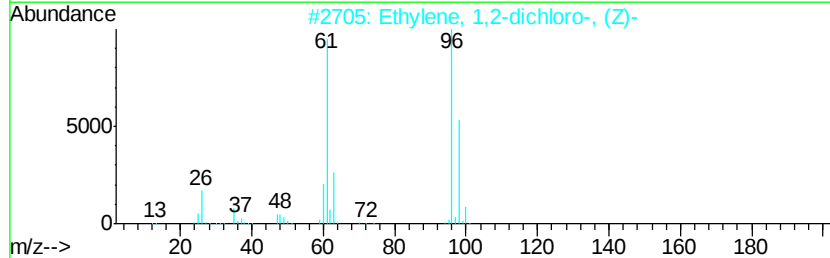
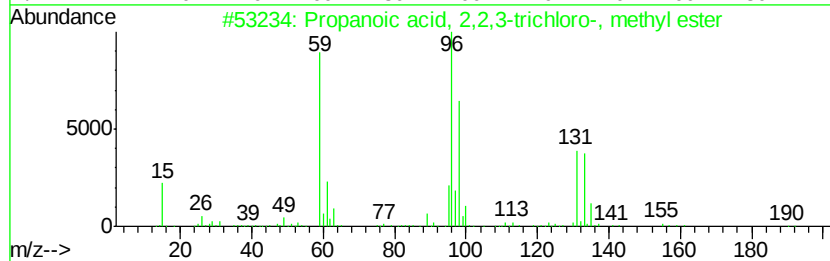
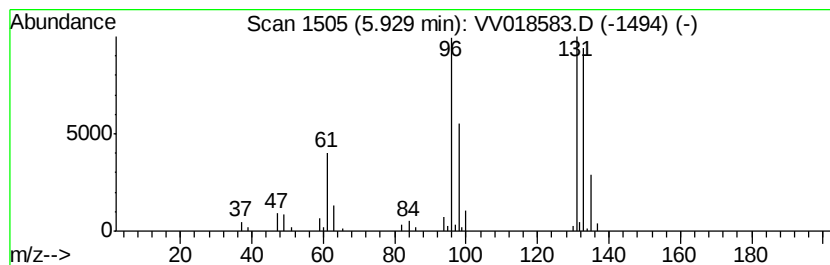
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

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.
5.93	4.44 ug/L	71838	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	56
2		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
3		Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	23
4		m-Methoxybenzonitrile	133	C8H7NO	001527-89-5	9
5		Benzonitrile, 4-methoxy-	133	C8H7NO	000874-90-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	5.93	4.4	ug/L	71838	1	5.64	809238	50.0