

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091020\
 Data File : VV018172.D
 Acq On : 10 Sep 2020 11:32
 Operator : SY/MD
 Sample : VV0910MBL01
 Misc : 5.0µL/5.0mL/100µL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK64

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\SOMVLM090920WMA.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	63	70	85	rVB	177977	179324	15.26%	1.981%
2	1.579	144	152	167	rBV	147199	166255	14.15%	1.837%
3	2.123	310	321	348	rVB	295877	452642	38.52%	5.001%
4	2.258	360	363	368	rVB	349	159	0.01%	0.002%
5	2.312	374	380	391	rVB2	1356	2137	0.18%	0.024%
6	2.528	440	447	456	rBV3	1568	2392	0.20%	0.026%
7	2.637	476	481	483	rBV2	353	303	0.03%	0.003%
8	2.785	523	527	534	rBV3	479	487	0.04%	0.005%
9	2.840	539	544	550	rVB2	116	148	0.01%	0.002%
10	2.933	569	573	576	rBV2	182	146	0.01%	0.002%
11	3.078	615	618	624	rVB2	157	145	0.01%	0.002%
12	3.425	722	726	734	rBV2	80	114	0.01%	0.001%
13	3.479	738	743	752	rBV2	155	218	0.02%	0.002%
14	3.537	757	761	769	rVB2	87	123	0.01%	0.001%
15	3.817	843	848	852	rVB2	115	117	0.01%	0.001%
16	3.910	867	877	920	rBV	80905	242677	20.65%	2.681%
17	4.377	1006	1022	1055	rBV	183736	460525	39.19%	5.088%
18	4.595	1086	1090	1092	rBV	169	127	0.01%	0.001%
19	4.830	1156	1163	1166	rVB2	139	156	0.01%	0.002%
20	4.852	1166	1170	1178	rVB2	127	172	0.01%	0.002%
21	4.917	1187	1190	1200	rVB	180	215	0.02%	0.002%
22	4.991	1209	1213	1216	rVB2	159	109	0.01%	0.001%
23	5.010	1216	1219	1221	rBV	261	153	0.01%	0.002%
24	5.074	1221	1239	1271	rBV2	461729	1175213	100.00%	12.985%
25	5.241	1289	1291	1293	rVB	296	135	0.01%	0.001%
26	5.270	1297	1300	1303	rBV2	185	142	0.01%	0.002%
27	5.376	1331	1333	1336	rBV2	114	106	0.01%	0.001%
28	5.438	1347	1352	1354	rBV2	278	189	0.02%	0.002%
29	5.457	1354	1358	1361	rVB2	138	112	0.01%	0.001%
30	5.483	1361	1366	1370	rVB2	168	142	0.01%	0.002%
31	5.508	1370	1374	1376	rBV	320	193	0.02%	0.002%
32	5.589	1393	1399	1402	rBV2	114	109	0.01%	0.001%
33	5.643	1402	1416	1442	rBV	367943	724221	61.62%	8.002%
34	5.929	1495	1505	1524	rBV	21429	43276	3.68%	0.478%

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 Title : VOC Analysis

35	6.010	1528	1530	1535	rVB2	176	133	0.01%	0.001%
36	6.093	1543	1556	1587	rBV	259660	525786	44.74%	5.809%
37	6.238	1597	1601	1608	rVB4	815	918	0.08%	0.010%
38	6.335	1627	1631	1633	rBV2	125	102	0.01%	0.001%
39	6.364	1637	1640	1643	rVV	184	131	0.01%	0.001%
40	6.389	1644	1648	1652	rVV2	164	159	0.01%	0.002%
41	6.450	1663	1667	1669	rVV	162	119	0.01%	0.001%
42	6.576	1702	1706	1710	rBV	178	155	0.01%	0.002%
43	6.614	1714	1718	1724	rVB2	121	121	0.01%	0.001%
44	6.659	1724	1732	1735	rBV2	112	162	0.01%	0.002%
45	6.685	1738	1740	1742	rVV	201	101	0.01%	0.001%
46	6.714	1746	1749	1756	rVB2	123	132	0.01%	0.001%
47	6.839	1782	1788	1790	rBV	187	160	0.01%	0.002%
48	6.946	1816	1821	1823	rBV2	106	100	0.01%	0.001%
49	7.010	1830	1841	1864	rBV	145328	258949	22.03%	2.861%
50	7.203	1897	1901	1904	rBV2	185	184	0.02%	0.002%
51	7.270	1918	1922	1923	rBV	172	111	0.01%	0.001%
52	7.338	1931	1943	1980	rBV	543549	934733	79.54%	10.328%
53	7.589	2019	2021	2025	rBV	131	111	0.01%	0.001%
54	7.643	2028	2038	2069	rBV	105223	182325	15.51%	2.015%
55	8.109	2173	2183	2225	rBV	264606	511733	43.54%	5.654%
56	8.373	2262	2265	2267	rBV3	208	118	0.01%	0.001%
57	8.405	2273	2275	2277	rBV2	165	106	0.01%	0.001%
58	8.437	2281	2285	2286	rBV	653	427	0.04%	0.005%
59	8.489	2298	2301	2304	rVB2	165	115	0.01%	0.001%
60	8.675	2356	2359	2363	rVB	197	152	0.01%	0.002%
61	8.733	2369	2377	2379	rBV	146	153	0.01%	0.002%
62	8.781	2387	2392	2394	rBV2	145	114	0.01%	0.001%
63	8.875	2409	2421	2457	rBV	565205	911304	77.54%	10.069%
64	9.138	2499	2503	2505	rBV	133	96	0.01%	0.001%
65	9.180	2511	2516	2519	rVB2	244	267	0.02%	0.003%
66	9.203	2519	2523	2527	rBV2	106	131	0.01%	0.001%
67	9.273	2538	2545	2546	rBV2	123	126	0.01%	0.001%
68	9.286	2546	2549	2551	rVV	188	114	0.01%	0.001%
69	9.309	2551	2556	2562	rVB2	156	198	0.02%	0.002%
70	9.540	2624	2628	2633	rBV	168	152	0.01%	0.002%
71	9.749	2690	2693	2697	rVV2	156	113	0.01%	0.001%

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72	9.961	2755	2759	2764	rBV2	224	241	0.02%	0.003%
73	10.187	2825	2829	2832	rBV2	131	114	0.01%	0.001%
74	10.238	2832	2845	2866	rBV	314915	495021	42.12%	5.470%
75	10.408	2895	2898	2902	rBV	156	137	0.01%	0.002%
76	10.563	2943	2946	2953	rVB3	283	310	0.03%	0.003%
77	10.640	2964	2970	2973	rBV2	129	133	0.01%	0.001%
78	10.775	3006	3012	3015	rBV	204	219	0.02%	0.002%
79	10.823	3023	3027	3031	rBV	128	117	0.01%	0.001%
80	10.849	3031	3035	3037	rBV2	150	101	0.01%	0.001%
81	10.945	3061	3065	3068	rVB2	207	176	0.01%	0.002%
82	11.270	3155	3166	3186	rBV	578203	880456	74.92%	9.728%
83	11.441	3217	3219	3223	rVB2	176	123	0.01%	0.001%
84	11.646	3271	3283	3303	rBV	562040	884627	75.27%	9.774%
85	11.740	3309	3312	3315	rBV3	200	168	0.01%	0.002%
86	11.797	3328	3330	3334	rVB2	323	148	0.01%	0.002%
87	11.836	3339	3342	3347	rBV2	139	147	0.01%	0.002%
88	11.913	3363	3366	3374	rBV	182	243	0.02%	0.003%
89	12.074	3410	3416	3421	rBV2	198	314	0.03%	0.003%
90	12.283	3478	3481	3485	rVB	234	201	0.02%	0.002%
91	12.305	3485	3488	3492	rBV	210	178	0.02%	0.002%
92	12.489	3542	3545	3548	rBV	144	104	0.01%	0.001%
93	12.524	3553	3556	3558	rBV2	143	95	0.01%	0.001%
94	12.675	3598	3603	3610	rVB3	587	873	0.07%	0.010%
95	12.794	3637	3640	3644	rBV2	209	186	0.02%	0.002%
96	13.151	3748	3751	3753	rBV2	190	128	0.01%	0.001%
97	13.293	3789	3795	3803	rVB4	1766	2008	0.17%	0.022%
98	13.778	3940	3946	3953	rBV3	548	818	0.07%	0.009%
99	13.952	3994	4000	4002	rBV2	272	256	0.02%	0.003%
100	14.228	4084	4086	4089	rBV2	199	116	0.01%	0.001%

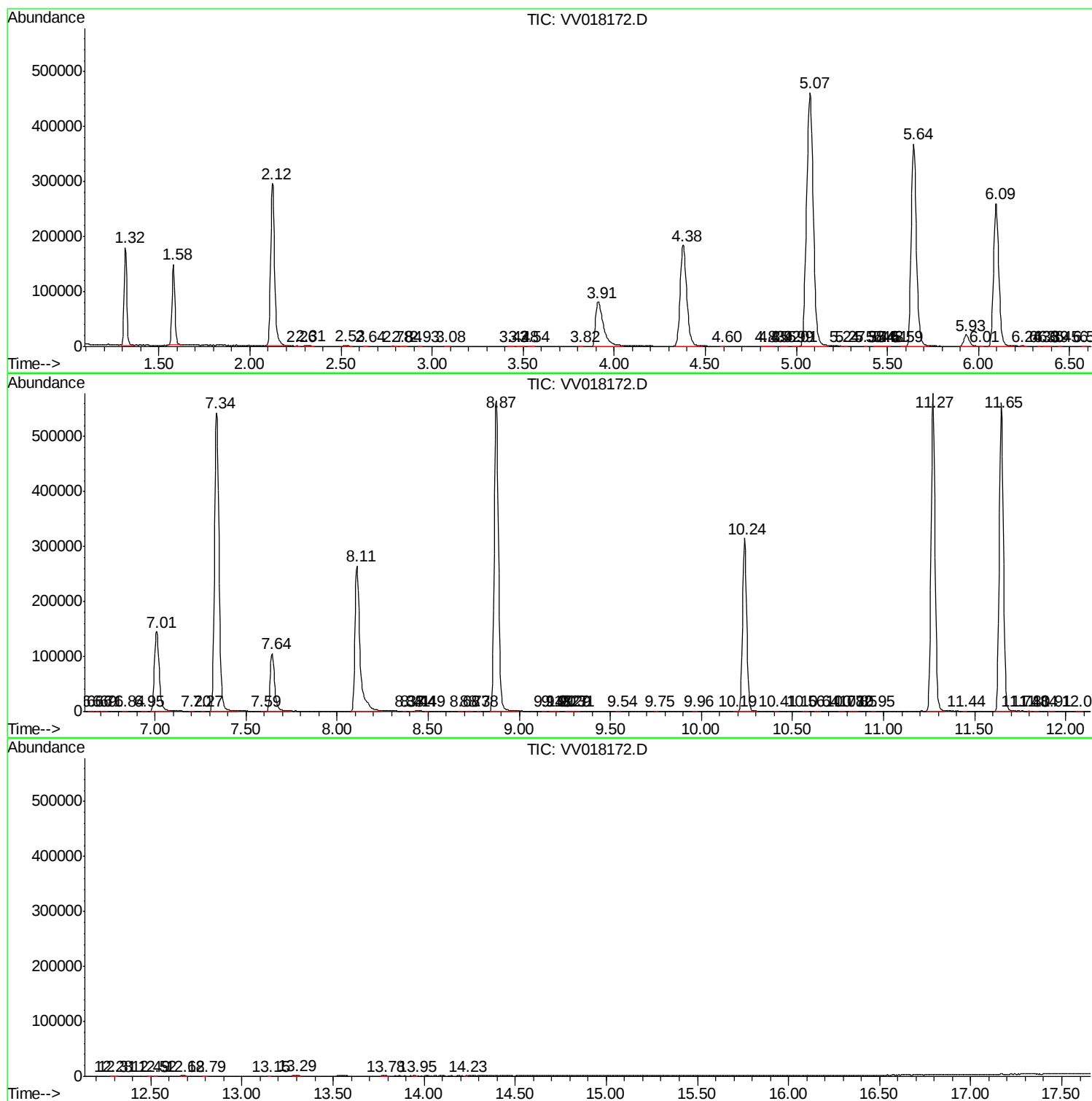
Sum of corrected areas: 9050551

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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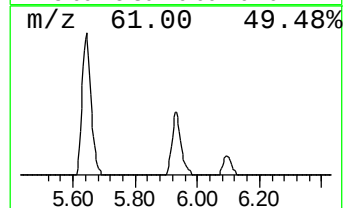
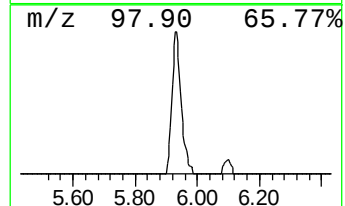
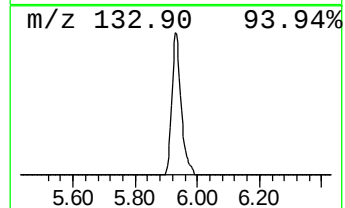
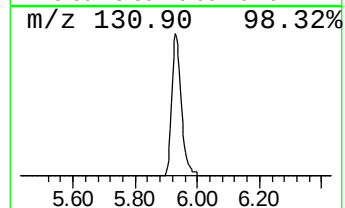
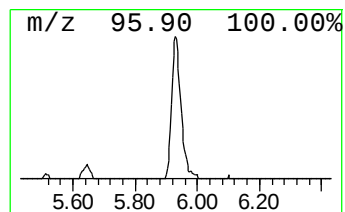
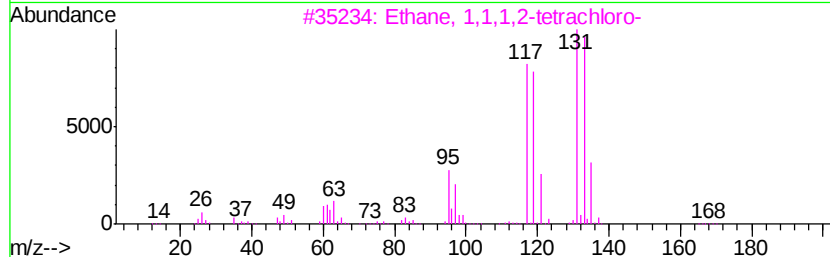
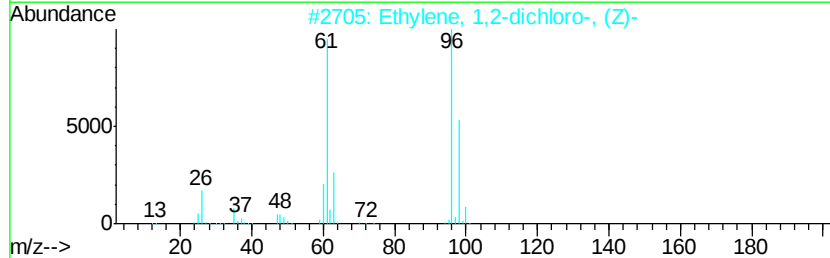
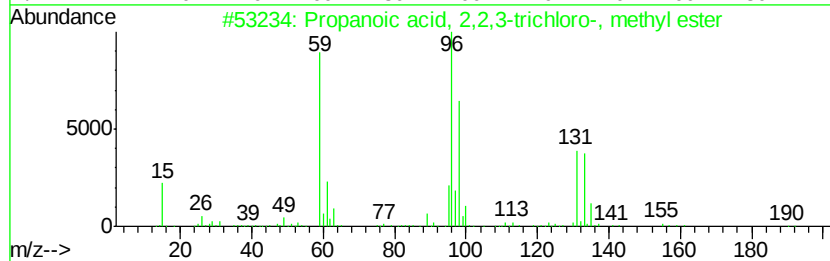
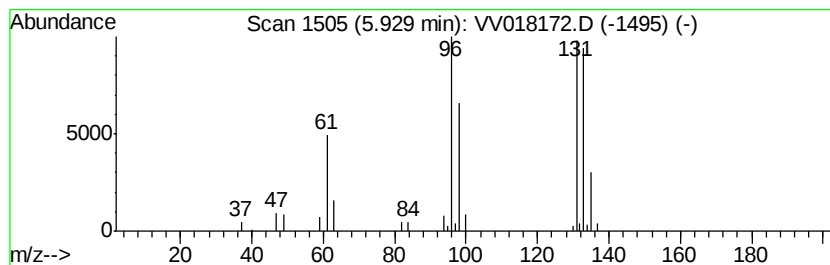
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis

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	2.99 ug/L	43276	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	50
2		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
3		Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	25
4		2-Cyano-3,5-dimethylpyrazine	133	C7H7N3	124629-52-3	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	3.0	ug/L	43276	1	5.64	724221	50.0