

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092920\
 Data File : VV018530.D
 Acq On : 29 Sep 2020 21:02
 Operator : SY/MD
 Sample : VV0929WBL02
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK87

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	1.315	64	70	83	rVB	214376	209161	13.11%	1.673%
2	1.579	145	152	164	rVB	183174	204022	12.79%	1.632%
3	2.122	311	321	357	rVB	356337	555697	34.84%	4.446%
4	2.531	439	448	462	rBV8	3133	7562	0.47%	0.061%
5	2.624	475	477	483	rBV2	660	512	0.03%	0.004%
6	2.727	507	509	514	rVB2	338	204	0.01%	0.002%
7	2.788	514	528	536	rBV6	3973	7850	0.49%	0.063%
8	2.933	571	573	576	rVB2	261	111	0.01%	0.001%
9	2.955	576	580	582	rBV2	244	177	0.01%	0.001%
10	3.061	600	613	629	rBV3	11401	24754	1.55%	0.198%
11	3.145	637	639	642	rBV	232	169	0.01%	0.001%
12	3.193	651	654	656	rBV2	305	171	0.01%	0.001%
13	3.209	656	659	660	rBV	280	136	0.01%	0.001%
14	3.306	684	689	693	rBV2	373	306	0.02%	0.002%
15	3.376	709	711	715	rVB2	357	242	0.02%	0.002%
16	3.399	715	718	720	rBV2	163	113	0.01%	0.001%
17	3.473	738	741	744	rVB2	246	144	0.01%	0.001%
18	3.499	747	749	752	rVB2	221	107	0.01%	0.001%
19	3.618	783	786	789	rBV2	164	91	0.01%	0.001%
20	3.637	789	792	795	rVV2	342	200	0.01%	0.002%
21	3.675	801	804	805	rBV	206	107	0.01%	0.001%
22	3.765	828	832	833	rBV2	316	233	0.01%	0.002%
23	3.917	868	879	923	rBV2	107649	352902	22.13%	2.823%
24	4.376	1004	1022	1050	rBV	250005	615434	38.59%	4.924%
25	4.769	1142	1144	1149	rVB3	526	281	0.02%	0.002%
26	4.798	1149	1153	1160	rBV2	292	461	0.03%	0.004%
27	4.881	1176	1179	1181	rBV2	236	157	0.01%	0.001%
28	4.904	1184	1186	1189	rBV	205	154	0.01%	0.001%
29	5.071	1221	1238	1268	rBV2	625326	1594944	100.00%	12.760%
30	5.383	1332	1335	1336	rBV	386	215	0.01%	0.002%
31	5.421	1343	1347	1348	rBV	477	297	0.02%	0.002%
32	5.489	1364	1368	1369	rBV2	401	234	0.01%	0.002%
33	5.511	1372	1375	1376	rBV2	397	243	0.02%	0.002%
34	5.598	1400	1402	1403	rBV2	233	115	0.01%	0.001%

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 Title : VOC Analysis

35	5.640	1403	1415	1442	rBV	499557	993985	62.32%	7.952%
36	5.855	1479	1482	1488	rVB4	628	376	0.02%	0.003%
37	5.929	1495	1505	1525	rVB2	33357	66538	4.17%	0.532%
38	6.093	1542	1556	1583	rBV	350022	713971	44.76%	5.712%
39	6.351	1634	1636	1638	rBV	344	226	0.01%	0.002%
40	6.392	1647	1649	1651	rBV	342	157	0.01%	0.001%
41	6.479	1674	1676	1679	rVB2	282	143	0.01%	0.001%
42	6.605	1712	1715	1718	rVB	231	114	0.01%	0.001%
43	6.643	1724	1727	1731	rBV	201	151	0.01%	0.001%
44	6.695	1740	1743	1746	rBV2	338	190	0.01%	0.002%
45	6.730	1752	1754	1758	rBB	219	100	0.01%	0.001%
46	6.756	1759	1762	1766	rVB	298	204	0.01%	0.002%
47	6.781	1767	1770	1771	rBV	270	137	0.01%	0.001%
48	6.823	1780	1783	1787	rVB	377	259	0.02%	0.002%
49	6.942	1817	1820	1821	rBV2	310	146	0.01%	0.001%
50	7.006	1829	1840	1865	rBV	202856	369319	23.16%	2.955%
51	7.241	1909	1913	1914	rBV2	385	247	0.02%	0.002%
52	7.338	1931	1943	1965	rBV	761977	1326857	83.19%	10.616%
53	7.643	2028	2038	2061	rBV	143838	249737	15.66%	1.998%
54	7.875	2106	2110	2113	rBV2	403	373	0.02%	0.003%
55	7.900	2117	2118	2122	rBV3	293	194	0.01%	0.002%
56	7.968	2135	2139	2140	rBV	323	232	0.01%	0.002%
57	8.061	2166	2168	2170	rBV	382	179	0.01%	0.001%
58	8.109	2172	2183	2213	rBV2	349815	675332	42.34%	5.403%
59	8.395	2271	2272	2273	rBV2	393	128	0.01%	0.001%
60	8.492	2299	2302	2304	rBV3	505	252	0.02%	0.002%
61	8.543	2315	2318	2320	rBV	532	276	0.02%	0.002%
62	8.569	2324	2326	2328	rVV	259	102	0.01%	0.001%
63	8.601	2331	2336	2339	rBV4	484	503	0.03%	0.004%
64	8.717	2369	2372	2373	rBV	576	257	0.02%	0.002%
65	8.807	2398	2400	2405	rBV3	545	360	0.02%	0.003%
66	8.875	2408	2421	2445	rBV	755166	1229852	77.11%	9.840%
67	9.096	2489	2490	2491	rBV	331	124	0.01%	0.001%
68	9.154	2506	2508	2509	rBV	548	241	0.02%	0.002%
69	9.225	2523	2530	2534	rBV5	1013	1354	0.08%	0.011%
70	9.286	2544	2549	2552	rBV3	411	302	0.02%	0.002%
71	9.331	2561	2563	2568	rVB2	281	172	0.01%	0.001%

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 Title : VOC Analysis

72	9.405	2584	2586	2589	rBV2	231	112	0.01%	0.001%
73	9.434	2593	2595	2597	rVB	350	147	0.01%	0.001%
74	9.469	2604	2606	2607	rBV	306	122	0.01%	0.001%
75	9.489	2610	2612	2614	rBV2	298	136	0.01%	0.001%
76	9.643	2658	2660	2663	rBV	312	163	0.01%	0.001%
77	9.733	2680	2688	2693	rBV5	899	1148	0.07%	0.009%
78	9.868	2727	2730	2731	rBV	472	261	0.02%	0.002%
79	9.936	2750	2751	2754	rBV	213	107	0.01%	0.001%
80	9.955	2754	2757	2760	rBV2	751	568	0.04%	0.005%
81	9.990	2765	2768	2774	rBV3	286	250	0.02%	0.002%
82	10.080	2793	2796	2797	rBV3	469	242	0.02%	0.002%
83	10.238	2831	2845	2864	rBV	433833	682734	42.81%	5.462%
84	10.479	2912	2920	2925	rBV5	2570	3499	0.22%	0.028%
85	10.601	2951	2958	2968	rVB3	6371	9175	0.58%	0.073%
86	10.791	3015	3017	3023	rVB3	671	508	0.03%	0.004%
87	10.833	3026	3030	3032	rBV2	340	296	0.02%	0.002%
88	10.939	3058	3063	3078	rVB	5947	8835	0.55%	0.071%
89	11.125	3112	3121	3125	rVB5	1046	1218	0.08%	0.010%
90	11.161	3128	3132	3133	rBV3	1373	882	0.06%	0.007%
91	11.270	3155	3166	3187	rBV	817828	1257336	78.83%	10.059%
92	11.646	3271	3283	3299	rBV	828969	1288914	80.81%	10.312%
93	11.813	3328	3335	3343	rVB2	9285	13053	0.82%	0.104%
94	12.492	3540	3546	3550	rBV4	1985	2245	0.14%	0.018%
95	12.598	3577	3579	3582	rBV3	614	418	0.03%	0.003%
96	12.704	3610	3612	3614	rBV	492	209	0.01%	0.002%
97	12.910	3669	3676	3683	rBV3	4558	6312	0.40%	0.050%
98	13.292	3786	3795	3803	rBV6	3626	5486	0.34%	0.044%
99	13.829	3960	3962	3963	rBV6	454	220	0.01%	0.002%
100	13.926	3985	3992	3998	rBV7	2748	3925	0.25%	0.031%

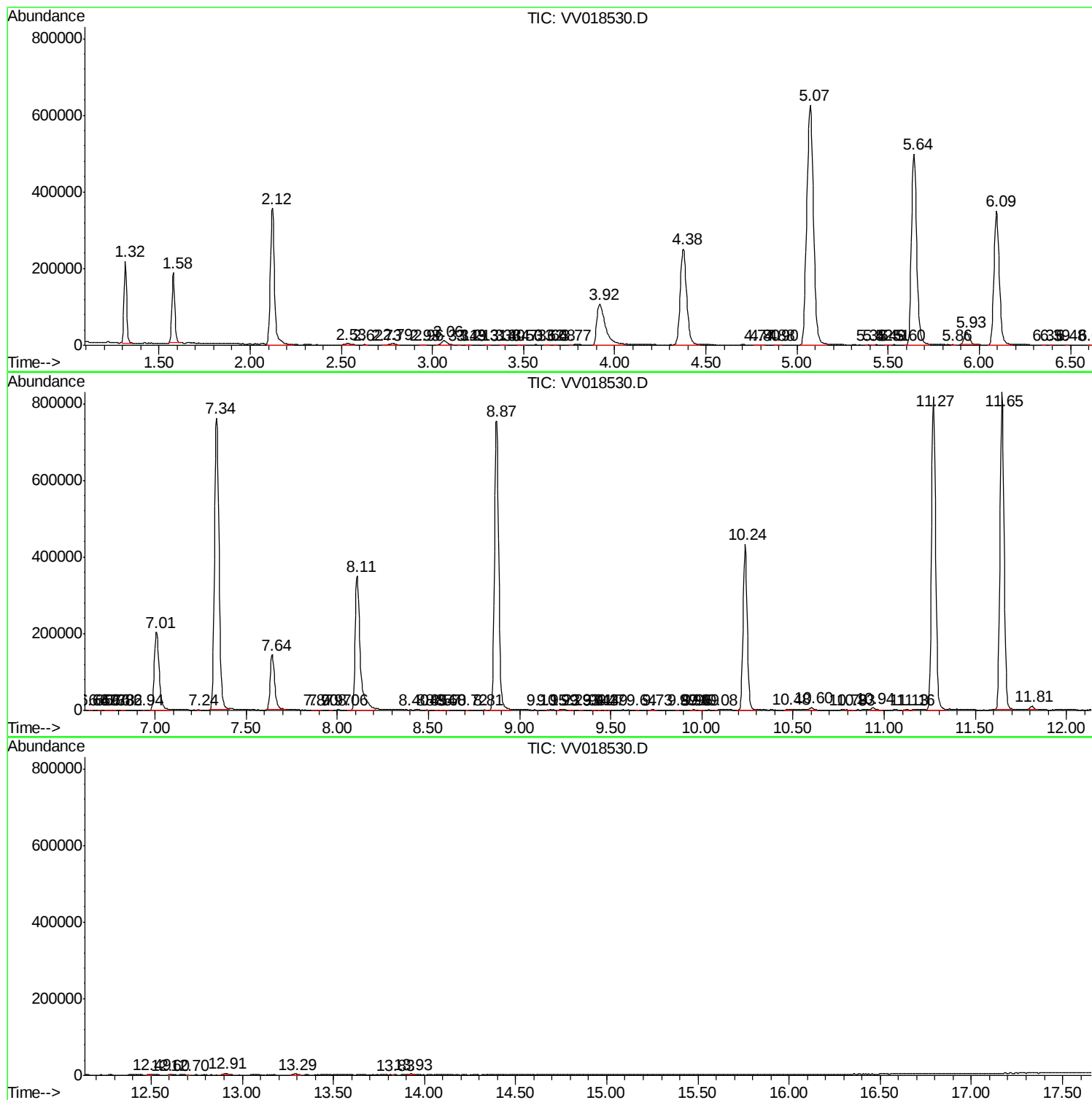
Sum of corrected areas: 12499117

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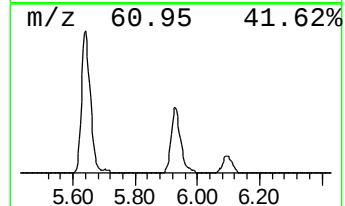
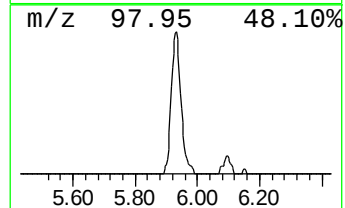
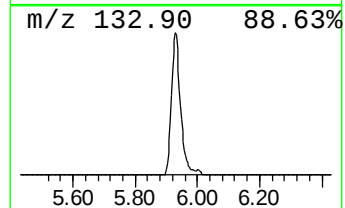
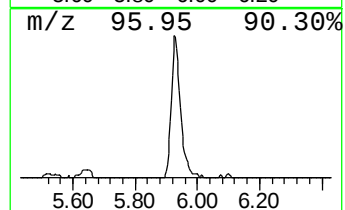
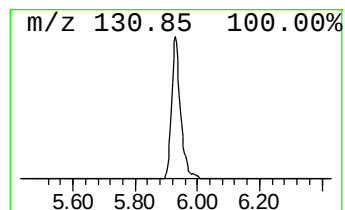
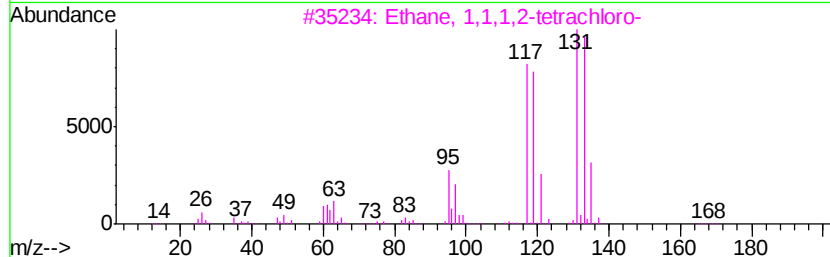
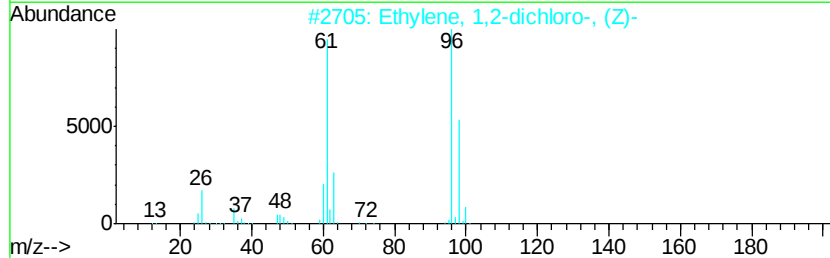
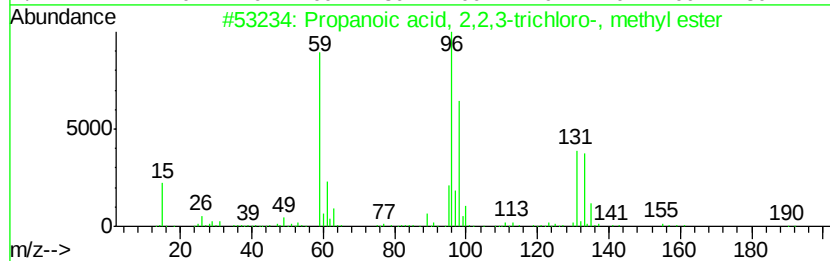
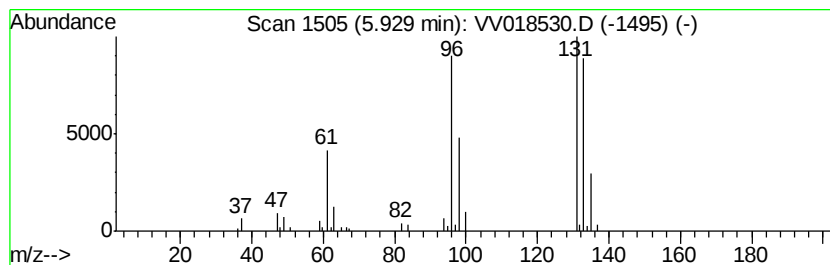
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

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	3.35 ug/L	66538	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		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	12
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, 2...	5.93	3.4	ug/L	66538	1	5.64	993985	50.0