

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082620\
 Data File : VV08101.D
 Acq On : 26 Aug 2020 10:40
 Operator : SY/MD
 Sample : VV0826WBL01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK94

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\SOMVLM081120WMA.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	63	70	89	rVB	151541	153428	14.19%	1.907%
2	1.579	144	152	164	rBV	134528	152068	14.07%	1.890%
3	2.122	311	321	352	rVB	269604	414722	38.36%	5.153%
4	2.280	367	370	373	rBV2	267	171	0.02%	0.002%
5	2.312	374	380	390	rVB2	1137	1694	0.16%	0.021%
6	2.370	391	398	405	rBV3	240	356	0.03%	0.004%
7	2.528	439	447	458	rVB3	2759	4060	0.38%	0.050%
8	2.643	475	483	489	rBV3	392	628	0.06%	0.008%
9	2.737	508	512	517	rBV2	195	217	0.02%	0.003%
10	2.782	522	526	529	rBV2	696	695	0.06%	0.009%
11	3.026	596	602	603	rBV	91	93	0.01%	0.001%
12	3.100	620	625	633	rBV2	201	264	0.02%	0.003%
13	3.158	640	643	647	rVB	145	94	0.01%	0.001%
14	3.219	657	662	664	rBV2	175	208	0.02%	0.003%
15	3.264	670	676	682	rVB2	221	254	0.02%	0.003%
16	3.360	702	706	709	rBV	160	145	0.01%	0.002%
17	3.399	714	718	720	rBV	161	98	0.01%	0.001%
18	3.415	720	723	727	rVB	125	96	0.01%	0.001%
19	3.621	783	787	790	rVV2	116	121	0.01%	0.002%
20	3.720	811	818	823	rBV2	168	242	0.02%	0.003%
21	3.849	855	858	862	rVB2	113	103	0.01%	0.001%
22	3.913	866	878	917	rBV	69825	223677	20.69%	2.779%
23	4.200	964	967	970	rBV	203	123	0.01%	0.002%
24	4.376	1004	1022	1051	rBV	169486	425357	39.35%	5.286%
25	4.566	1078	1081	1084	rBV2	222	162	0.01%	0.002%
26	4.595	1084	1090	1093	rBV3	206	166	0.02%	0.002%
27	4.650	1104	1107	1113	rVB2	191	186	0.02%	0.002%
28	4.708	1119	1125	1128	rBV	327	322	0.03%	0.004%
29	4.830	1158	1163	1167	rBV	164	111	0.01%	0.001%
30	4.849	1167	1169	1171	rBV	304	160	0.01%	0.002%
31	5.074	1220	1239	1278	rBV2	420159	1081061	100.00%	13.434%
32	5.261	1294	1297	1301	rVB2	221	155	0.01%	0.002%
33	5.380	1331	1334	1341	rVB3	268	285	0.03%	0.004%
34	5.444	1352	1354	1360	rVB2	352	208	0.02%	0.003%

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Integration Parameters: LSCINT.P

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
 Title : VOC Analysis

35	5.572	1389	1394	1399	rVB2	167	160	0.01%	0.002%
36	5.640	1403	1415	1449	rBV	315032	626531	57.96%	7.785%
37	5.775	1456	1457	1463	rVB	488	195	0.02%	0.002%
38	5.807	1465	1467	1470	rVB2	249	117	0.01%	0.001%
39	5.929	1494	1505	1523	rBV2	17768	36746	3.40%	0.457%
40	6.093	1542	1556	1586	rBV	244054	488673	45.20%	6.072%
41	6.228	1596	1598	1600	rBV	297	167	0.02%	0.002%
42	6.280	1612	1614	1619	rVB	310	171	0.02%	0.002%
43	6.470	1670	1673	1677	rBV2	111	100	0.01%	0.001%
44	6.605	1708	1715	1717	rBV2	129	161	0.01%	0.002%
45	6.656	1726	1731	1732	rBV2	202	181	0.02%	0.002%
46	6.707	1744	1747	1752	rVB2	216	172	0.02%	0.002%
47	6.778	1765	1769	1777	rVB2	137	194	0.02%	0.002%
48	6.823	1777	1783	1788	rBV	161	219	0.02%	0.003%
49	7.007	1829	1840	1867	rBV	128472	232217	21.48%	2.886%
50	7.180	1890	1894	1896	rBV	208	155	0.01%	0.002%
51	7.215	1903	1905	1907	rBV2	257	120	0.01%	0.001%
52	7.257	1915	1918	1919	rVV2	263	138	0.01%	0.002%
53	7.267	1919	1921	1930	rVB3	417	418	0.04%	0.005%
54	7.338	1930	1943	1981	rBV	485308	845106	78.17%	10.501%
55	7.585	2017	2020	2023	rBV3	247	186	0.02%	0.002%
56	7.640	2025	2037	2064	rBV2	92190	162528	15.03%	2.020%
57	7.775	2077	2079	2081	rBV2	200	113	0.01%	0.001%
58	7.865	2105	2107	2108	rBV	227	95	0.01%	0.001%
59	7.945	2129	2132	2135	rVB2	199	125	0.01%	0.002%
60	8.000	2144	2149	2159	rVB5	827	1192	0.11%	0.015%
61	8.051	2159	2165	2168	rBV2	124	163	0.02%	0.002%
62	8.109	2172	2183	2220	rBV2	184524	363779	33.65%	4.520%
63	8.270	2231	2233	2238	rVB	607	376	0.03%	0.005%
64	8.376	2264	2266	2268	rBV3	189	99	0.01%	0.001%
65	8.434	2280	2284	2287	rBV4	716	703	0.07%	0.009%
66	8.505	2302	2306	2310	rBV	163	150	0.01%	0.002%
67	8.807	2395	2400	2402	rBV2	142	129	0.01%	0.002%
68	8.871	2408	2420	2448	rBV	487146	789265	73.01%	9.808%
69	9.029	2464	2469	2471	rBV3	353	338	0.03%	0.004%
70	9.170	2507	2513	2520	rVB4	671	964	0.09%	0.012%
71	9.283	2543	2548	2551	rBV2	103	104	0.01%	0.001%

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 Data File : VV018101.D
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 Sample : VV0826WBL01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK94

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\SOMVLM081120WMA.M
 Title : VOC Analysis

72	9.334	2559	2564	2568	rBV	131	135	0.01%	0.002%
73	9.431	2590	2594	2597	rBV2	147	126	0.01%	0.002%
74	9.450	2597	2600	2603	rVV2	141	104	0.01%	0.001%
75	9.514	2617	2620	2626	rVB2	229	228	0.02%	0.003%
76	9.569	2632	2637	2641	rBV3	622	665	0.06%	0.008%
77	9.826	2714	2717	2725	rBV2	99	112	0.01%	0.001%
78	9.881	2731	2734	2737	rBV2	160	109	0.01%	0.001%
79	9.926	2745	2748	2750	rBV	131	96	0.01%	0.001%
80	9.958	2752	2758	2766	rVB	781	1111	0.10%	0.014%
81	9.994	2766	2769	2776	rBV2	158	225	0.02%	0.003%
82	10.238	2833	2845	2862	rBV	294435	453483	41.95%	5.635%
83	10.476	2917	2919	2926	rVB2	307	311	0.03%	0.004%
84	10.514	2926	2931	2933	rBV	171	187	0.02%	0.002%
85	10.563	2941	2946	2955	rBV2	624	842	0.08%	0.010%
86	11.190	3139	3141	3143	rBV2	342	182	0.02%	0.002%
87	11.212	3143	3148	3154	rVB3	908	1032	0.10%	0.013%
88	11.270	3154	3166	3185	rBV	493711	756370	69.97%	9.399%
89	11.646	3268	3283	3308	rBV	524660	813615	75.26%	10.110%
90	11.759	3316	3318	3321	rVB2	353	152	0.01%	0.002%
91	11.887	3355	3358	3362	rVB2	201	162	0.01%	0.002%
92	12.129	3431	3433	3437	rVB	238	144	0.01%	0.002%
93	12.440	3526	3530	3534	rBV2	228	230	0.02%	0.003%
94	12.672	3596	3602	3610	rVB3	929	1247	0.12%	0.015%
95	12.800	3639	3642	3646	rBV2	255	189	0.02%	0.002%
96	13.289	3790	3794	3795	rBV2	666	396	0.04%	0.005%
97	13.540	3865	3872	3877	rBV2	561	886	0.08%	0.011%
98	13.772	3939	3944	3951	rVB3	702	806	0.07%	0.010%
99	13.887	3977	3980	3986	rVB3	274	227	0.02%	0.003%
100	14.058	4031	4033	4035	rBV2	205	141	0.01%	0.002%

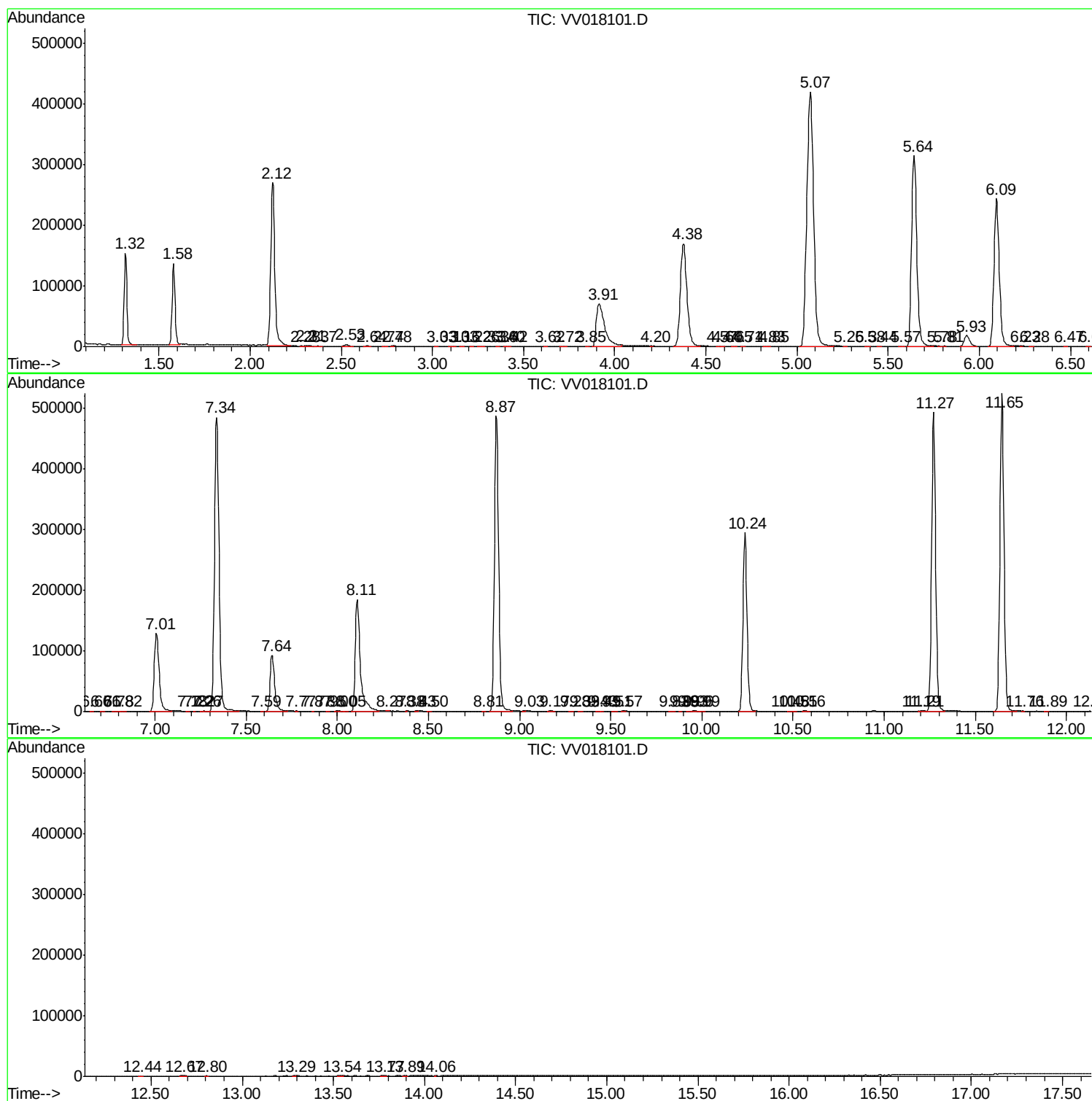
Sum of corrected areas: 8047493

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Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
VBLK94

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Quant Title : VOC Analysis

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



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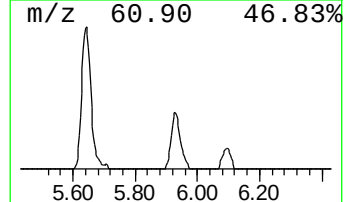
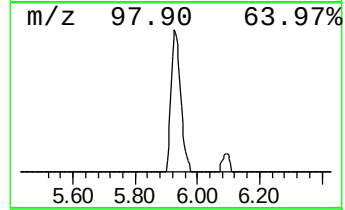
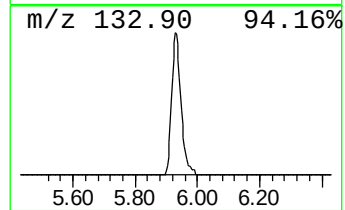
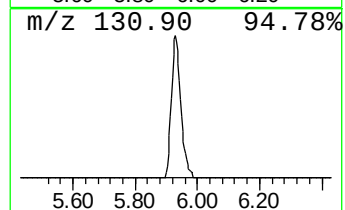
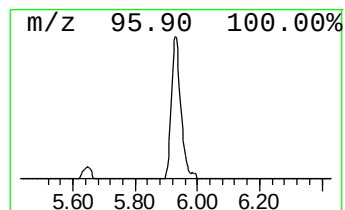
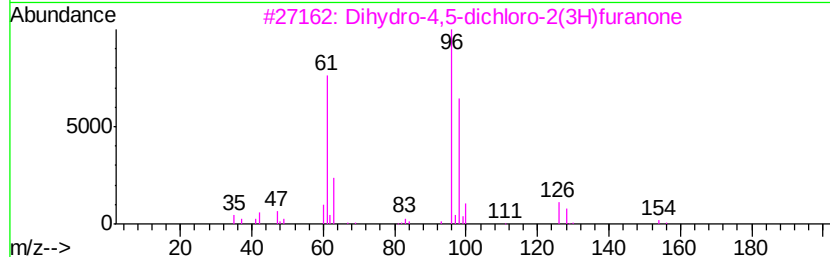
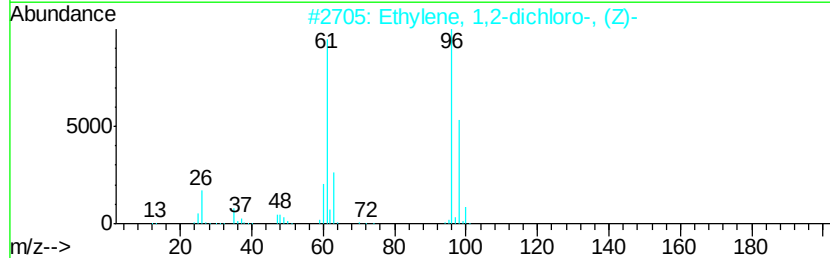
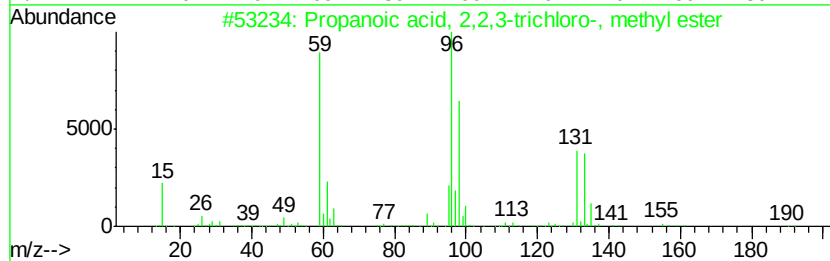
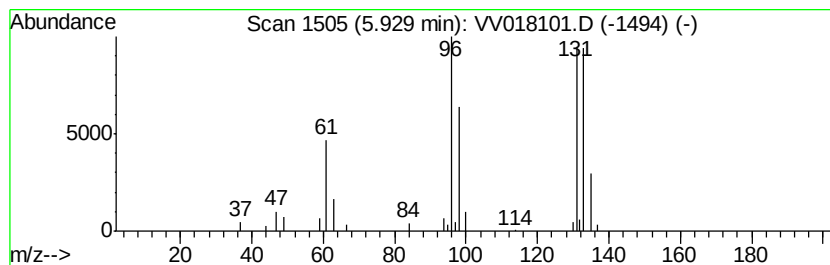
Instrument :
MSVOA_V
ClientSampleId :
VBLK94

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.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	2.93 ug/L	36746	1,4-Difluorobenzene	5.64		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	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	Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25	
4	1,2,4-Triazolidin-3-one, 4-methy...	131	C3H5N3OS	022244-61-7	9	
5	Benzoxazole, 2-methyl-	133	C8H7NO	000095-21-6	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	5.93	2.9	ug/L	36746	1	5.64	626531	50.0