

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101020\
 Data File : VV018826.D
 Acq On : 10 Oct 2020 11:47
 Operator : SY/MD
 Sample : VV1010MBL01
 Misc : 5.0µL/5.0mL/100µL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK75

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\SOMVLM100820WMA.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	87	rVB	216529	221682	14.90%	2.011%
2	1.576	144	151	167	rVB	181536	202039	13.58%	1.832%
3	2.119	311	320	346	rVB	358729	557584	37.49%	5.057%
4	2.370	396	398	403	rVB2	829	546	0.04%	0.005%
5	2.528	439	447	458	rVB7	2034	3951	0.27%	0.036%
6	2.778	518	525	533	rVB8	1769	2391	0.16%	0.022%
7	2.878	554	556	558	rBV2	344	207	0.01%	0.002%
8	3.110	626	628	631	rBV3	278	124	0.01%	0.001%
9	3.209	656	659	661	rBV	265	222	0.01%	0.002%
10	3.238	666	668	670	rBV	136	63	0.00%	0.001%
11	3.283	681	682	689	rVB	395	233	0.02%	0.002%
12	3.322	689	694	696	rBV2	318	247	0.02%	0.002%
13	3.447	730	733	736	rBV2	280	219	0.01%	0.002%
14	3.582	772	775	779	rVB	407	327	0.02%	0.003%
15	3.634	784	791	793	rBV2	480	506	0.03%	0.005%
16	3.682	801	806	808	rBV2	300	233	0.02%	0.002%
17	3.724	815	819	820	rBV	251	133	0.01%	0.001%
18	3.753	825	828	829	rBV	201	91	0.01%	0.001%
19	3.814	842	847	849	rBV	369	239	0.02%	0.002%
20	3.839	853	855	862	rVB2	324	329	0.02%	0.003%
21	3.904	862	875	916	rBV	103046	306043	20.58%	2.776%
22	4.373	1005	1021	1046	rBV	227481	565442	38.01%	5.129%
23	4.704	1120	1124	1129	rBV3	599	682	0.05%	0.006%
24	4.843	1163	1167	1170	rBV2	354	311	0.02%	0.003%
25	4.859	1170	1172	1176	rVB2	529	243	0.02%	0.002%
26	4.884	1176	1180	1181	rBV	367	276	0.02%	0.003%
27	4.978	1207	1209	1212	rBV2	466	247	0.02%	0.002%
28	4.994	1212	1214	1216	rBV	365	187	0.01%	0.002%
29	5.068	1220	1237	1262	rBV2	579240	1487439	100.00%	13.491%
30	5.367	1328	1330	1334	rVB2	774	447	0.03%	0.004%
31	5.386	1334	1336	1341	rBV2	582	296	0.02%	0.003%
32	5.418	1341	1346	1352	rBV7	614	848	0.06%	0.008%
33	5.460	1358	1359	1362	rBV2	555	193	0.01%	0.002%
34	5.521	1375	1378	1381	rBV	455	339	0.02%	0.003%

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 Title : VOC Analysis

35	5.637	1401	1414	1447	rBV	430355	862918	58.01%	7.827%
36	5.926	1492	1504	1525	rBV	44583	91324	6.14%	0.828%
37	6.090	1539	1555	1579	rBV	309015	630465	42.39%	5.718%
38	6.335	1629	1631	1635	rVB2	419	197	0.01%	0.002%
39	6.363	1637	1640	1641	rBV	291	115	0.01%	0.001%
40	6.373	1641	1643	1645	rVV	344	173	0.01%	0.002%
41	6.396	1648	1650	1654	rVB	304	147	0.01%	0.001%
42	6.434	1661	1662	1663	rBV	163	44	0.00%	0.000%
43	6.534	1688	1693	1696	rVB	372	277	0.02%	0.003%
44	6.550	1696	1698	1700	rBV2	307	156	0.01%	0.001%
45	6.563	1700	1702	1704	rBV2	290	149	0.01%	0.001%
46	6.653	1725	1730	1735	rBV2	428	449	0.03%	0.004%
47	6.675	1735	1737	1740	rBV2	194	98	0.01%	0.001%
48	6.753	1758	1761	1762	rBV2	189	98	0.01%	0.001%
49	6.775	1765	1768	1769	rBV2	246	140	0.01%	0.001%
50	6.827	1780	1784	1785	rBV	213	121	0.01%	0.001%
51	6.846	1785	1790	1794	rBV2	484	488	0.03%	0.004%
52	6.917	1805	1812	1813	rBV2	335	259	0.02%	0.002%
53	7.007	1828	1840	1868	rBV	181801	331254	22.27%	3.004%
54	7.335	1930	1942	1964	rBV	656227	1127846	75.82%	10.230%
55	7.640	2027	2037	2063	rBV	132049	232130	15.61%	2.105%
56	8.000	2143	2149	2159	rVB6	2176	3320	0.22%	0.030%
57	8.042	2159	2162	2165	rBV2	302	233	0.02%	0.002%
58	8.106	2172	2182	2218	rBV2	329767	670829	45.10%	6.084%
59	8.524	2309	2312	2314	rBV2	501	390	0.03%	0.004%
60	8.691	2362	2364	2365	rBV	336	122	0.01%	0.001%
61	8.769	2385	2388	2391	rBV3	501	344	0.02%	0.003%
62	8.871	2408	2420	2442	rBV	696399	1115887	75.02%	10.121%
63	9.273	2539	2545	2547	rBV2	505	380	0.03%	0.003%
64	9.293	2547	2551	2557	rBV2	478	603	0.04%	0.005%
65	9.405	2584	2586	2588	rBV	259	139	0.01%	0.001%
66	9.453	2598	2601	2607	rVB2	394	370	0.02%	0.003%
67	9.486	2608	2611	2615	rBV	467	336	0.02%	0.003%
68	9.508	2615	2618	2620	rBV2	346	221	0.01%	0.002%
69	9.572	2631	2638	2645	rBV6	1027	1723	0.12%	0.016%
70	9.608	2647	2649	2657	rVB3	582	598	0.04%	0.005%
71	9.656	2662	2664	2666	rBV	194	85	0.01%	0.001%

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72	9.730	2685	2687	2688	rBV	321	115	0.01%	0.001%
73	9.836	2717	2720	2722	rBV	288	205	0.01%	0.002%
74	9.916	2742	2745	2749	rBV3	552	475	0.03%	0.004%
75	10.013	2772	2775	2777	rBV	198	112	0.01%	0.001%
76	10.077	2791	2795	2798	rBV	325	248	0.02%	0.002%
77	10.164	2819	2822	2823	rBV	200	115	0.01%	0.001%
78	10.186	2827	2829	2830	rBV	168	47	0.00%	0.000%
79	10.235	2831	2844	2862	rBV	320403	508153	34.16%	4.609%
80	10.476	2917	2919	2922	rBV	523	349	0.02%	0.003%
81	10.656	2973	2975	2976	rBV	232	83	0.01%	0.001%
82	10.695	2984	2987	2989	rBV2	192	103	0.01%	0.001%
83	10.852	3033	3036	3041	rVB2	329	255	0.02%	0.002%
84	10.942	3057	3064	3071	rBV3	1122	1638	0.11%	0.015%
85	11.026	3087	3090	3093	rBV2	396	272	0.02%	0.002%
86	11.106	3110	3115	3117	rBV2	285	312	0.02%	0.003%
87	11.206	3140	3146	3154	rBV3	2129	2927	0.20%	0.027%
88	11.270	3154	3166	3187	rBV	655002	1010259	67.92%	9.163%
89	11.434	3214	3217	3220	rBV3	437	295	0.02%	0.003%
90	11.646	3271	3283	3305	rBV	672882	1044965	70.25%	9.478%
91	12.444	3529	3531	3535	rVB2	450	252	0.02%	0.002%
92	12.675	3594	3603	3611	rBV4	2494	3797	0.26%	0.034%
93	12.977	3695	3697	3700	rBV2	322	213	0.01%	0.002%
94	13.264	3784	3786	3787	rBV2	365	119	0.01%	0.001%
95	13.289	3788	3794	3802	rVV6	3765	5233	0.35%	0.047%
96	13.437	3837	3840	3846	rBV2	434	376	0.03%	0.003%
97	13.534	3862	3870	3881	rBV2	5259	9265	0.62%	0.084%
98	13.727	3927	3930	3933	rBV2	491	307	0.02%	0.003%
99	13.772	3935	3944	3953	rBV5	3552	5479	0.37%	0.050%
100	14.042	4023	4028	4030	rBV3	633	574	0.04%	0.005%

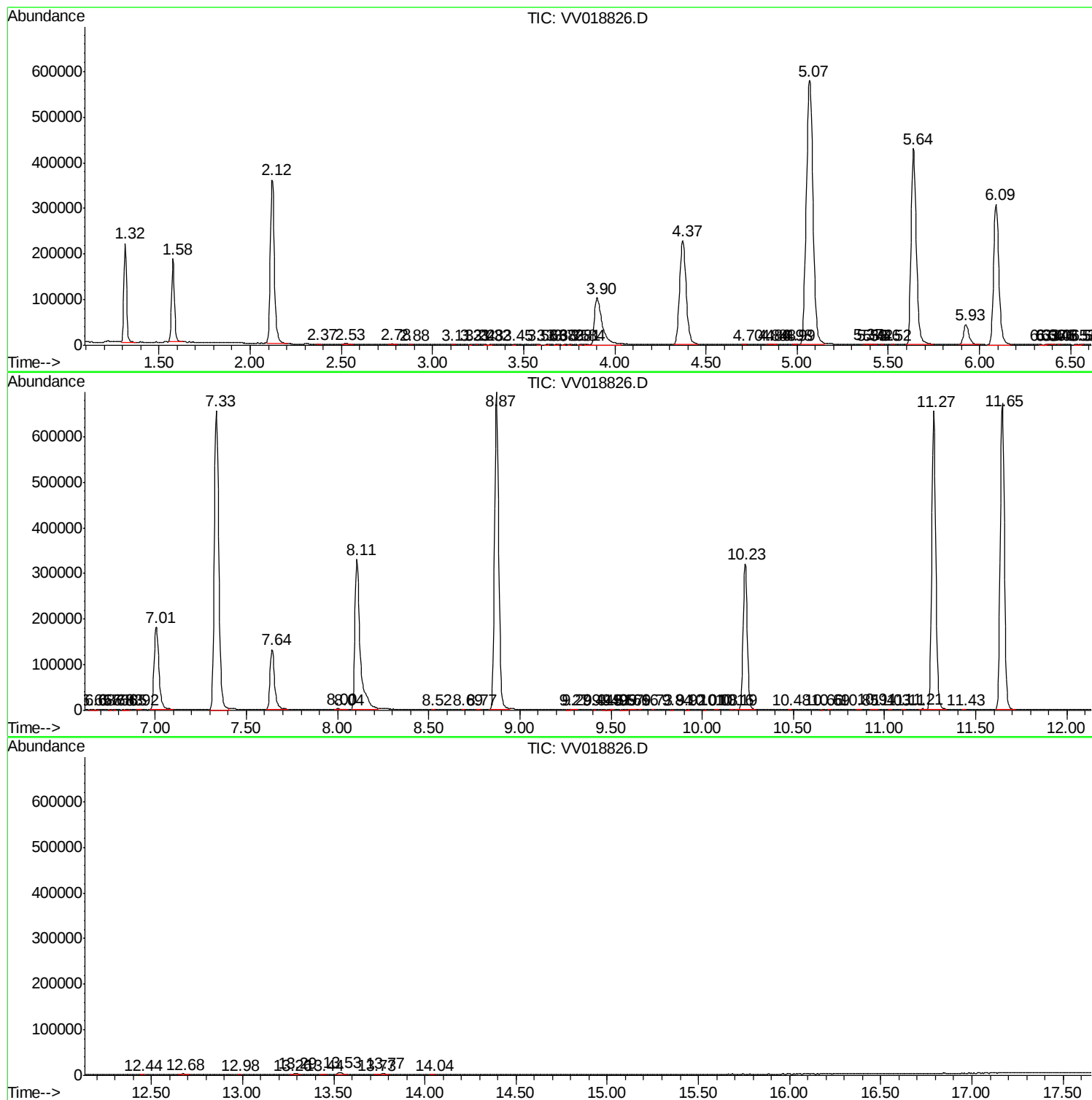
Sum of corrected areas: 11025330

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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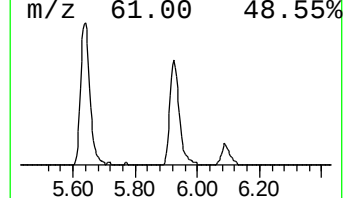
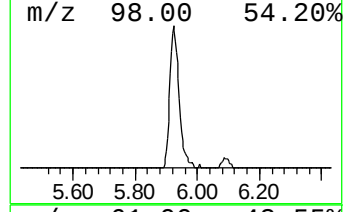
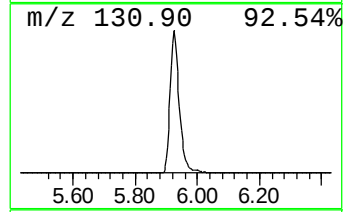
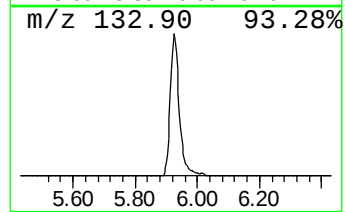
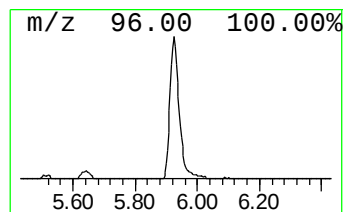
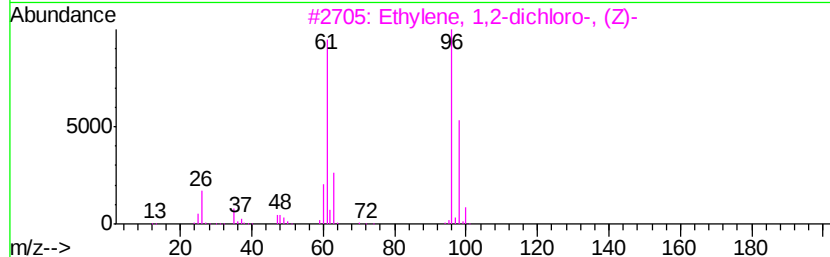
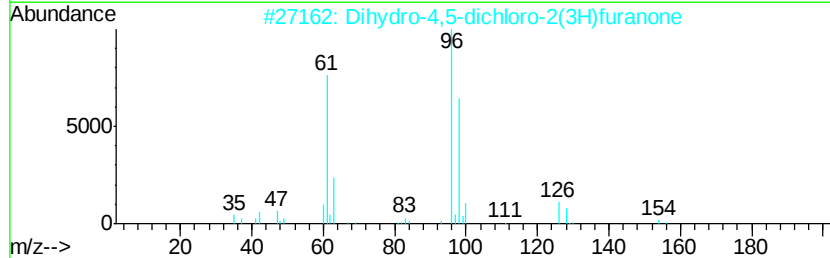
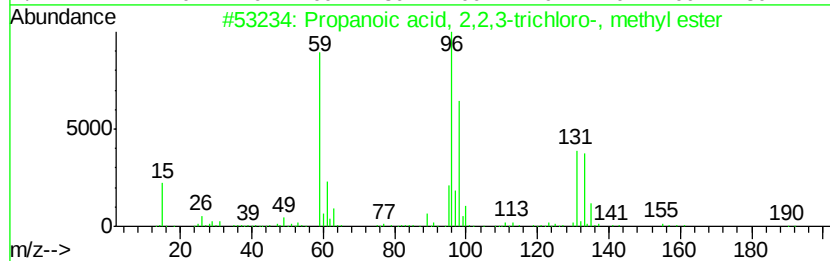
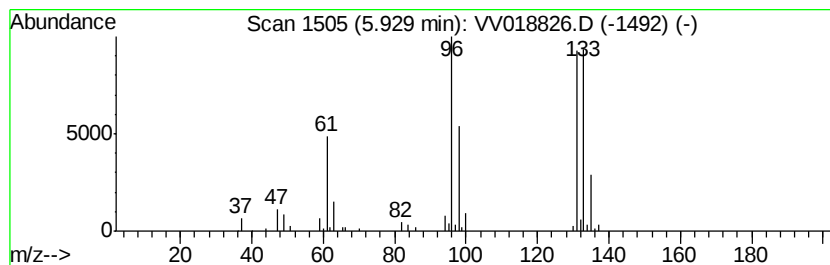
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Quant Title : VOC Analysis

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	5.29 ug/L	91324	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		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
3		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	25
4		4(1H)-Pyrimidinone	96	C4H4N2O	004562-27-0	9
5		m-Methoxybenzonitrile	133	C8H7NO	001527-89-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	5.93	5.3	ug/L	91324	1	5.64	862918	50.0