

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100120\
 Data File : VV018582.D
 Acq On : 01 Oct 2020 11:21
 Operator : SY/MD
 Sample : VV1001MBL01
 Misc : 5.00µL/5.0mL/100µL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK90

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	63	70	82	rBV	209753	202788	14.96%	1.930%
2	1.576	144	151	164	rBV	178604	204373	15.07%	1.945%
3	2.119	310	320	352	rVB	360400	560095	41.31%	5.330%
4	2.499	435	438	439	rBV2	246	121	0.01%	0.001%
5	2.528	439	447	449	rBV3	1730	2159	0.16%	0.021%
6	2.595	466	468	471	rBV	190	143	0.01%	0.001%
7	2.772	517	523	524	rBV2	746	551	0.04%	0.005%
8	2.817	534	537	540	rBV	429	306	0.02%	0.003%
9	2.875	552	555	557	rBV2	357	254	0.02%	0.002%
10	2.933	571	573	576	rBV	264	174	0.01%	0.002%
11	3.007	594	596	599	rBV2	231	94	0.01%	0.001%
12	3.068	604	615	624	rVB7	1812	3428	0.25%	0.033%
13	3.148	634	640	642	rBV	226	251	0.02%	0.002%
14	3.258	672	674	676	rBV	182	83	0.01%	0.001%
15	3.328	693	696	698	rBV2	203	164	0.01%	0.002%
16	3.344	699	701	704	rVV	231	133	0.01%	0.001%
17	3.489	743	746	750	rVB	314	187	0.01%	0.002%
18	3.550	759	765	768	rBV2	514	468	0.03%	0.004%
19	3.582	772	775	781	rVB	198	164	0.01%	0.002%
20	3.631	787	790	794	rBV	220	160	0.01%	0.002%
21	3.769	830	833	835	rBV	261	165	0.01%	0.002%
22	3.798	839	842	845	rVB2	285	206	0.02%	0.002%
23	3.811	845	846	854	rBV2	156	170	0.01%	0.002%
24	3.852	856	859	862	rVB	245	127	0.01%	0.001%
25	3.913	862	878	918	rBV	82463	271350	20.01%	2.582%
26	4.373	1004	1021	1049	rBV	213218	530705	39.14%	5.050%
27	4.582	1084	1086	1088	rBV	431	163	0.01%	0.002%
28	4.621	1095	1098	1101	rBV2	420	372	0.03%	0.004%
29	4.653	1105	1108	1111	rVB2	330	220	0.02%	0.002%
30	4.669	1111	1113	1114	rBV2	268	115	0.01%	0.001%
31	4.704	1121	1124	1129	rVB3	408	310	0.02%	0.003%
32	4.727	1129	1131	1134	rBV2	304	180	0.01%	0.002%
33	4.759	1139	1141	1143	rBV	216	108	0.01%	0.001%
34	4.843	1163	1167	1170	rBV2	400	262	0.02%	0.002%

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 Title : VOC Analysis

35	4.881	1177	1179	1182	rVB	255	116	0.01%	0.001%
36	4.901	1182	1185	1186	rBV	237	96	0.01%	0.001%
37	4.949	1196	1200	1203	rVB2	384	238	0.02%	0.002%
38	4.971	1203	1207	1210	rBV2	274	223	0.02%	0.002%
39	4.991	1210	1213	1216	rBV2	250	142	0.01%	0.001%
40	5.068	1220	1237	1262	rBV2	527496	1355983	100.00%	12.904%
41	5.428	1347	1349	1351	rBV2	331	178	0.01%	0.002%
42	5.505	1370	1373	1376	rVV3	382	300	0.02%	0.003%
43	5.637	1399	1414	1445	rBV	407918	819314	60.42%	7.797%
44	5.926	1493	1504	1521	rBV2	35149	72831	5.37%	0.693%
45	6.023	1532	1534	1537	rBV	377	165	0.01%	0.002%
46	6.090	1541	1555	1585	rBV	301043	604558	44.58%	5.753%
47	6.302	1619	1621	1623	rVB	525	234	0.02%	0.002%
48	6.338	1628	1632	1635	rVB2	409	260	0.02%	0.002%
49	6.421	1655	1658	1660	rBV2	358	130	0.01%	0.001%
50	6.473	1672	1674	1677	rBV2	174	132	0.01%	0.001%
51	6.547	1692	1697	1699	rBV	151	157	0.01%	0.001%
52	6.560	1699	1701	1705	rVB	254	131	0.01%	0.001%
53	6.589	1705	1710	1714	rBV	205	232	0.02%	0.002%
54	6.794	1769	1774	1778	rVB	339	292	0.02%	0.003%
55	6.823	1778	1783	1785	rBV2	155	145	0.01%	0.001%
56	6.836	1785	1787	1790	rVB	211	93	0.01%	0.001%
57	6.872	1796	1798	1805	rVB2	279	275	0.02%	0.003%
58	6.917	1809	1812	1813	rBV	145	89	0.01%	0.001%
59	7.007	1828	1840	1861	rBV	173124	310912	22.93%	2.959%
60	7.238	1907	1912	1916	rBV3	715	764	0.06%	0.007%
61	7.335	1930	1942	1962	rBV	654598	1129934	83.33%	10.753%
62	7.640	2027	2037	2060	rBV	128190	216695	15.98%	2.062%
63	7.888	2110	2114	2118	rVB3	509	373	0.03%	0.004%
64	7.907	2118	2120	2121	rBV3	266	131	0.01%	0.001%
65	7.949	2130	2133	2135	rVB	293	141	0.01%	0.001%
66	7.978	2140	2142	2145	rBV2	363	291	0.02%	0.003%
67	8.106	2171	2182	2217	rBV2	257409	519681	38.33%	4.946%
68	8.370	2260	2264	2266	rBV2	352	285	0.02%	0.003%
69	8.425	2279	2281	2284	rVB2	525	234	0.02%	0.002%
70	8.527	2311	2313	2316	rVB	399	212	0.02%	0.002%
71	8.547	2316	2319	2323	rBV3	532	370	0.03%	0.004%

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72	8.640	2345	2348	2351	rBV	172	95	0.01%	0.001%
73	8.769	2386	2388	2394	rVB	373	256	0.02%	0.002%
74	8.797	2394	2397	2399	rBV2	177	135	0.01%	0.001%
75	8.871	2408	2420	2449	rBV	639961	1025399	75.62%	9.758%
76	9.023	2465	2467	2470	rVB2	405	143	0.01%	0.001%
77	9.090	2486	2488	2490	rBV	250	127	0.01%	0.001%
78	9.164	2506	2511	2514	rBV2	484	469	0.03%	0.004%
79	9.235	2530	2533	2538	rVB	358	203	0.01%	0.002%
80	9.309	2552	2556	2558	rBV2	204	161	0.01%	0.002%
81	9.566	2632	2636	2638	rBV2	336	232	0.02%	0.002%
82	9.598	2644	2646	2648	rBV	199	107	0.01%	0.001%
83	9.871	2728	2731	2733	rBV	215	142	0.01%	0.001%
84	9.916	2743	2745	2748	rVV	280	138	0.01%	0.001%
85	9.984	2764	2766	2769	rVB2	244	120	0.01%	0.001%
86	10.125	2808	2810	2813	rVB	203	81	0.01%	0.001%
87	10.235	2832	2844	2866	rBV	331727	531131	39.17%	5.055%
88	10.350	2878	2880	2882	rVB2	332	111	0.01%	0.001%
89	10.376	2886	2888	2889	rBV	417	159	0.01%	0.002%
90	10.412	2895	2899	2900	rBV	411	274	0.02%	0.003%
91	10.473	2916	2918	2922	rBV3	564	316	0.02%	0.003%
92	10.633	2961	2968	2971	rBV2	542	593	0.04%	0.006%
93	10.939	3059	3063	3067	rBV2	1038	889	0.07%	0.008%
94	11.010	3083	3085	3087	rBV	208	90	0.01%	0.001%
95	11.270	3154	3166	3190	rBV	679495	1047346	77.24%	9.967%
96	11.482	3229	3232	3235	rBV2	261	169	0.01%	0.002%
97	11.582	3261	3263	3268	rBV2	301	221	0.02%	0.002%
98	11.646	3271	3283	3307	rVV	690772	1081444	79.75%	10.292%
99	12.225	3459	3463	3465	rBV	423	335	0.02%	0.003%
100	13.858	3968	3971	3973	rBV	410	303	0.02%	0.003%

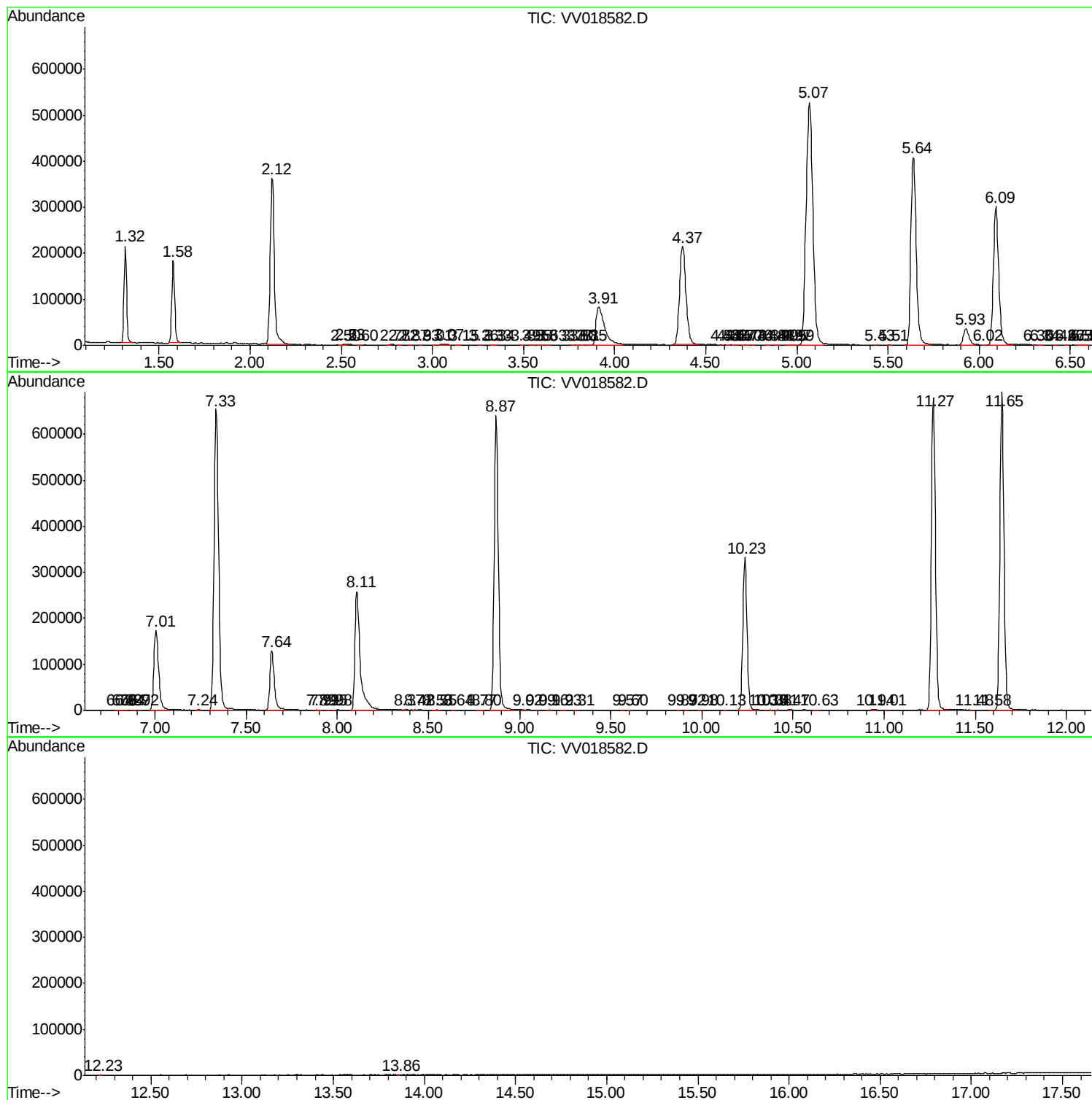
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Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

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



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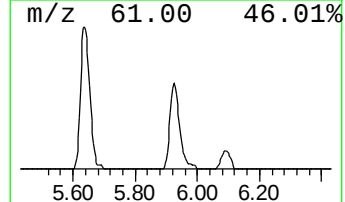
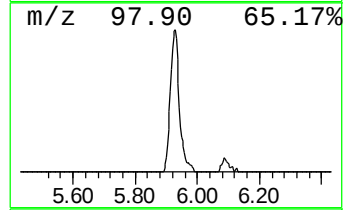
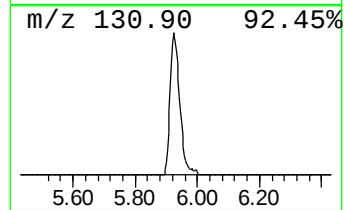
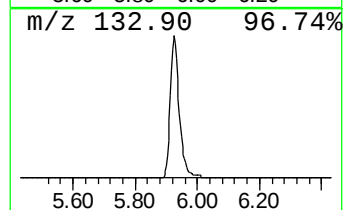
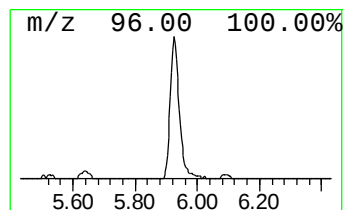
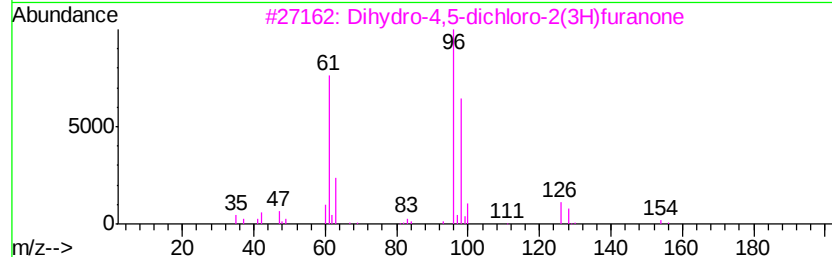
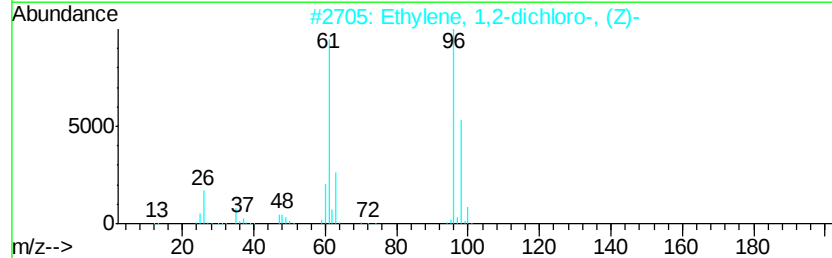
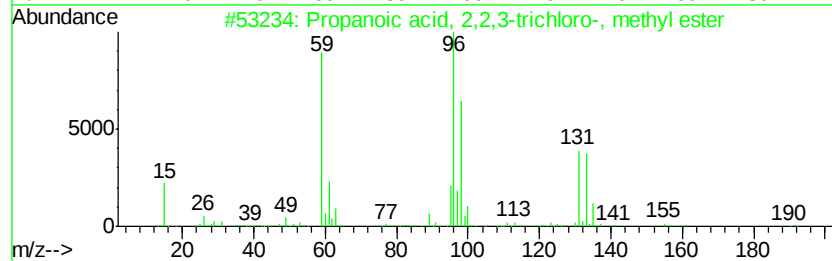
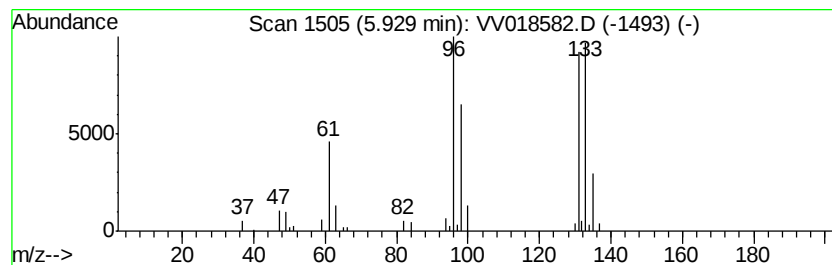
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

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	72831	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	38
3		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
4		Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	23
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	72831	1	5.64	819314	50.0