

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121418\
 Data File : VV008924.D
 Acq On : 14 Dec 2018 13:04
 Operator : SY/MD
 Sample : VV1214WBL01
 Misc : 5.0 mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK66

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\SOMVLM121318WMA.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	1.319	66	71	86	rVB	90478	95770	12.20%	1.621%
2	1.566	143	148	160	rVB	67327	78646	10.02%	1.331%
3	2.129	313	323	335	rBV	226413	317159	40.40%	5.368%
4	2.315	376	381	389	rVB	1837	2355	0.30%	0.040%
5	2.415	409	412	414	rBV	266	209	0.03%	0.004%
6	2.541	445	451	457	rBV2	1361	1621	0.21%	0.027%
7	2.762	517	520	524	rBV2	223	228	0.03%	0.004%
8	2.798	524	531	533	rBV5	1009	1137	0.14%	0.019%
9	2.904	560	564	567	rBV2	324	313	0.04%	0.005%
10	3.094	619	623	624	rBV2	293	207	0.03%	0.004%
11	3.187	649	652	653	rBV2	291	212	0.03%	0.004%
12	3.258	669	674	675	rBV	193	180	0.02%	0.003%
13	3.438	726	730	736	rVB2	186	207	0.03%	0.004%
14	3.492	745	747	750	rBV	256	186	0.02%	0.003%
15	3.579	768	774	781	rBV2	379	624	0.08%	0.011%
16	3.733	820	822	823	rBV2	264	127	0.02%	0.002%
17	3.820	846	849	851	rBV	171	144	0.02%	0.002%
18	3.836	851	854	857	rVB2	214	160	0.02%	0.003%
19	3.868	861	864	867	rBB	312	186	0.02%	0.003%
20	3.888	868	870	872	rBV	305	185	0.02%	0.003%
21	3.936	872	885	918	rBV2	55935	158382	20.17%	2.681%
22	4.232	973	977	981	rVB2	177	147	0.02%	0.002%
23	4.251	981	983	986	rBV2	246	143	0.02%	0.002%
24	4.302	996	999	1000	rBV3	313	177	0.02%	0.003%
25	4.405	1013	1031	1053	rBV	127229	307741	39.20%	5.208%
26	4.540	1070	1073	1076	rBV2	174	134	0.02%	0.002%
27	4.595	1087	1090	1095	rVB	254	212	0.03%	0.004%
28	4.724	1124	1130	1134	rBV3	455	560	0.07%	0.009%
29	4.788	1146	1150	1153	rBV2	175	156	0.02%	0.003%
30	4.946	1194	1199	1203	rBV2	268	284	0.04%	0.005%
31	4.971	1204	1207	1210	rVV	243	165	0.02%	0.003%
32	4.991	1210	1213	1217	rVB2	287	229	0.03%	0.004%
33	5.019	1217	1222	1226	rBV2	290	393	0.05%	0.007%
34	5.097	1227	1246	1281	rVV2	315884	785132	100.00%	13.288%

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 Title : VOC Analysis

35	5.293	1304	1307	1309	rBV	303	230	0.03%	0.004%
36	5.338	1319	1321	1325	rVB2	304	231	0.03%	0.004%
37	5.367	1326	1330	1334	rBV2	275	287	0.04%	0.005%
38	5.409	1341	1343	1346	rBV	255	185	0.02%	0.003%
39	5.463	1357	1360	1364	rBV	268	207	0.03%	0.004%
40	5.492	1367	1369	1373	rVB2	216	128	0.02%	0.002%
41	5.515	1373	1376	1379	rBV	181	167	0.02%	0.003%
42	5.550	1385	1387	1390	rVB	326	164	0.02%	0.003%
43	5.569	1390	1393	1398	rVB2	230	198	0.03%	0.003%
44	5.605	1402	1404	1406	rBV	245	155	0.02%	0.003%
45	5.666	1407	1423	1445	rBV	244952	484932	61.76%	8.207%
46	5.949	1498	1511	1524	rVV2	16856	31765	4.05%	0.538%
47	6.042	1537	1540	1543	rBV2	193	158	0.02%	0.003%
48	6.119	1550	1564	1592	rBV	171253	342324	43.60%	5.794%
49	6.364	1637	1640	1642	rBV2	201	172	0.02%	0.003%
50	6.579	1705	1707	1712	rVB2	246	224	0.03%	0.004%
51	6.608	1713	1716	1719	rBV2	277	227	0.03%	0.004%
52	6.630	1719	1723	1726	rBV	243	244	0.03%	0.004%
53	6.663	1731	1733	1738	rVB	471	380	0.05%	0.006%
54	6.695	1741	1743	1745	rBV	289	207	0.03%	0.004%
55	6.708	1745	1747	1749	rBV2	288	163	0.02%	0.003%
56	6.891	1801	1804	1808	rVB2	278	273	0.03%	0.005%
57	7.032	1836	1848	1871	rVB	98689	173584	22.11%	2.938%
58	7.151	1883	1885	1887	rBV	263	156	0.02%	0.003%
59	7.360	1937	1950	1969	rBV	369934	646752	82.37%	10.946%
60	7.572	2014	2016	2022	rVB2	430	319	0.04%	0.005%
61	7.608	2022	2027	2031	rBV	177	245	0.03%	0.004%
62	7.666	2034	2045	2062	rBV2	69077	116905	14.89%	1.979%
63	7.791	2081	2084	2086	rBV2	330	254	0.03%	0.004%
64	7.833	2092	2097	2100	rBV2	325	343	0.04%	0.006%
65	7.852	2100	2103	2106	rBV	229	186	0.02%	0.003%
66	7.939	2127	2130	2133	rVB2	210	138	0.02%	0.002%
67	7.955	2133	2135	2136	rBV	283	139	0.02%	0.002%
68	8.026	2151	2157	2160	rVB3	1165	1348	0.17%	0.023%
69	8.135	2179	2191	2234	rBV	182396	356411	45.40%	6.032%
70	8.405	2268	2275	2279	rBV3	646	910	0.12%	0.015%
71	8.457	2282	2291	2293	rBV3	430	528	0.07%	0.009%

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72	8.646	2343	2350	2355	rBV2	245	392	0.05%	0.007%
73	8.752	2381	2383	2387	rVB	244	158	0.02%	0.003%
74	8.897	2416	2428	2462	rBV	352930	575805	73.34%	9.745%
75	9.051	2472	2476	2477	rBV2	938	656	0.08%	0.011%
76	9.142	2501	2504	2506	rBV2	243	179	0.02%	0.003%
77	9.183	2512	2517	2528	rVB4	1163	1572	0.20%	0.027%
78	9.383	2575	2579	2582	rBV2	216	234	0.03%	0.004%
79	9.505	2611	2617	2620	rBV2	209	214	0.03%	0.004%
80	9.778	2699	2702	2704	rBV	332	215	0.03%	0.004%
81	9.881	2729	2734	2737	rVB2	296	267	0.03%	0.005%
82	9.977	2756	2764	2772	rVV3	1119	1693	0.22%	0.029%
83	10.264	2840	2853	2870	rBV	212099	335535	42.74%	5.679%
84	10.437	2904	2907	2912	rVB2	190	205	0.03%	0.003%
85	10.466	2912	2916	2919	rBV2	208	210	0.03%	0.004%
86	10.894	3046	3049	3052	rBV2	253	180	0.02%	0.003%
87	11.016	3084	3087	3091	rVB2	174	146	0.02%	0.002%
88	11.125	3118	3121	3126	rVB2	236	181	0.02%	0.003%
89	11.148	3126	3128	3132	rBV	170	138	0.02%	0.002%
90	11.228	3146	3153	3162	rVB3	2414	3485	0.44%	0.059%
91	11.296	3162	3174	3198	rBV	316604	508008	64.70%	8.598%
92	11.592	3263	3266	3268	rBV	247	139	0.02%	0.002%
93	11.672	3279	3291	3310	rBV	336337	546293	69.58%	9.246%
94	12.476	3538	3541	3543	rBV	428	269	0.03%	0.005%
95	12.698	3606	3610	3618	rVB4	2667	3319	0.42%	0.056%
96	13.235	3773	3777	3780	rBV	321	275	0.04%	0.005%
97	13.315	3796	3802	3812	rVB6	2512	3543	0.45%	0.060%
98	13.556	3871	3877	3889	rVB2	3965	6114	0.78%	0.103%
99	13.730	3928	3931	3933	rBV2	333	238	0.03%	0.004%
100	13.801	3947	3953	3961	rVB4	2773	3875	0.49%	0.066%

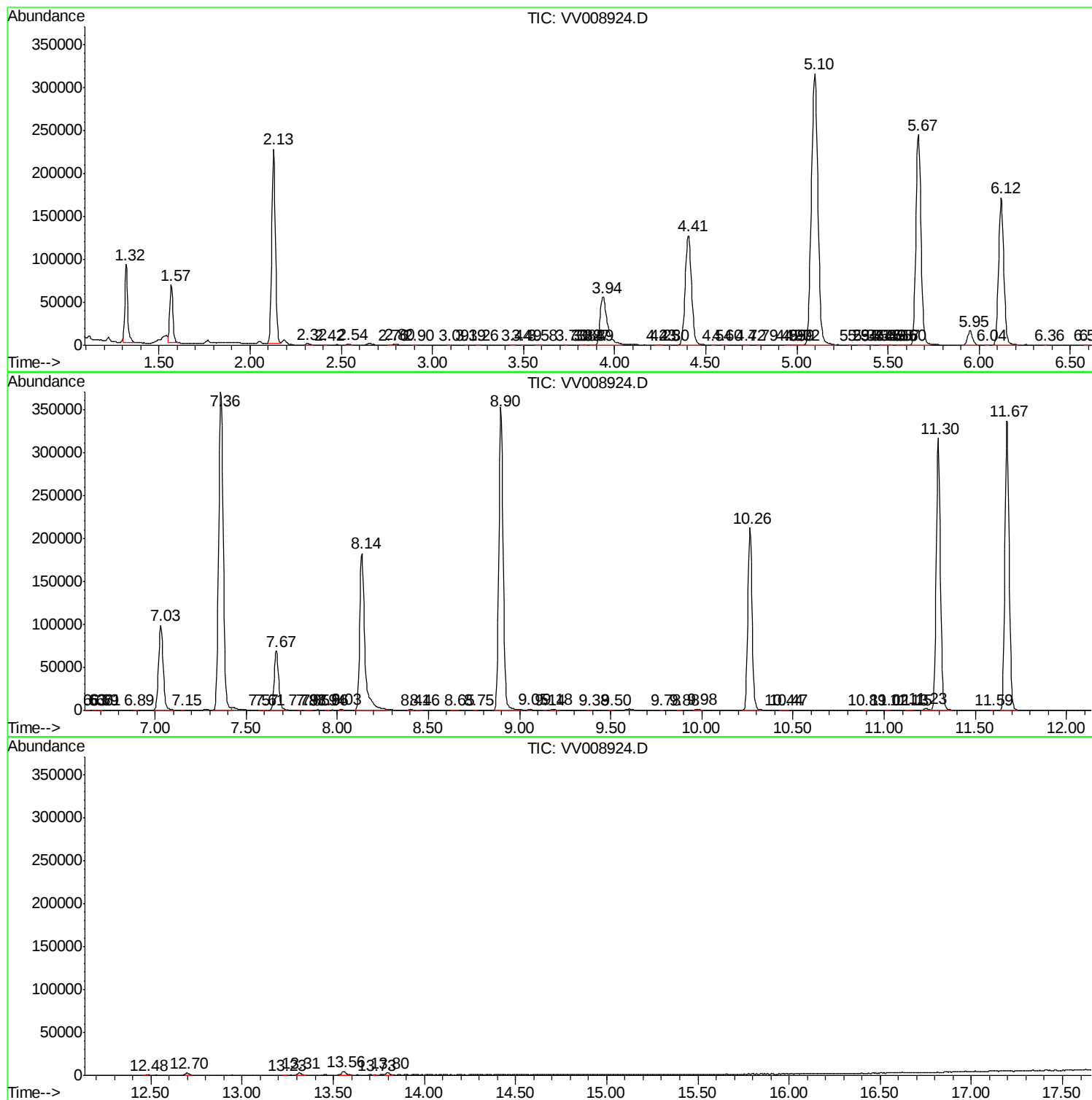
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121318WMA.M
Quant Title : VOC Analysis

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



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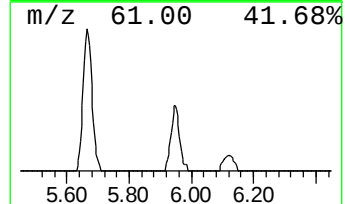
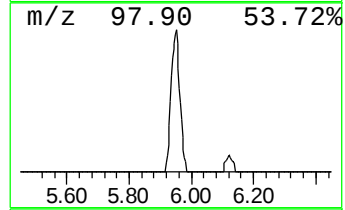
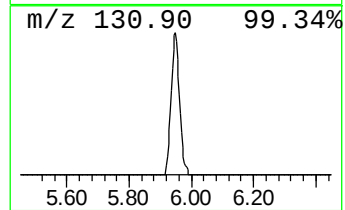
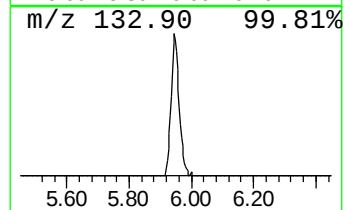
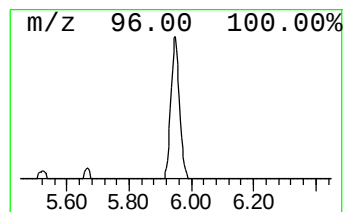
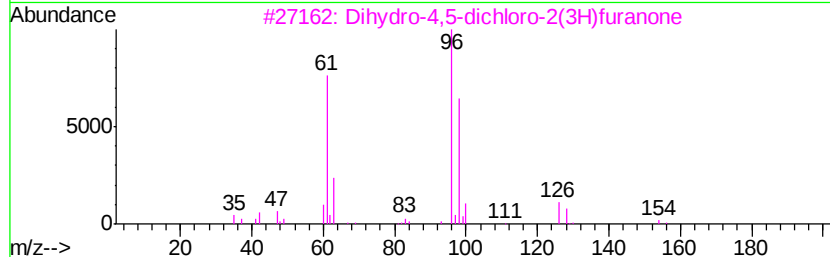
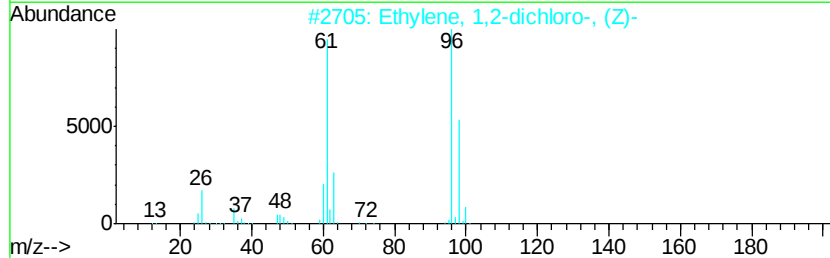
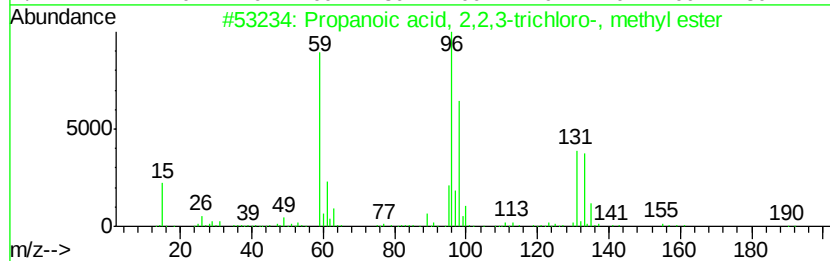
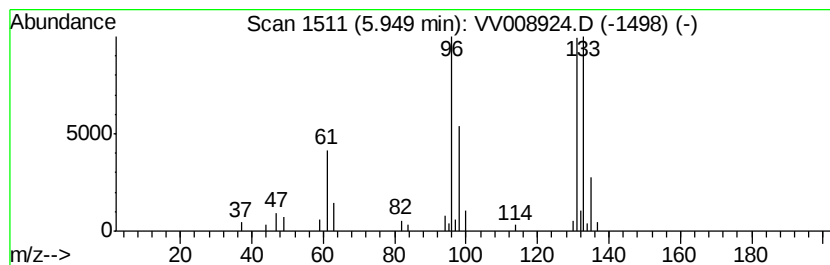
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121318WMA.M
Quant Title : VOC Analysis

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.		
5.95	3.28 ug/L	31765	1,4-Difluorobenzene	5.67		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		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		1H-Imidazole, 1-ethyl-	96	C5H8N2	007098-07-9	9
5		1,2,4-Triazolidin-3-one, 4-methy...	131	C3H5N3OS	022244-61-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	5.95	3.3	ug/L	31765	1	5.67	484932	50.0