

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV111020\
 Data File : VV019319.D
 Acq On : 10 Nov 2020 13:31
 Operator : SY/MD
 Sample : L4659-04ME
 Misc : 5.94g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4A6ME

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\SOMVLM102920WMA.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	1.219	36	40	47	rVB	6188	5349	0.47%	0.058%
2	1.315	62	70	84	rVB	149847	184837	16.09%	2.014%
3	1.579	144	152	169	rBV	102289	168477	14.67%	1.836%
4	2.100	304	314	328	rBV	314277	453634	39.50%	4.943%
5	2.283	368	371	377	rVV3	613	595	0.05%	0.006%
6	2.312	378	380	383	rVB3	724	368	0.03%	0.004%
7	2.328	383	385	388	rVB2	579	254	0.02%	0.003%
8	2.418	410	413	416	rVB3	567	320	0.03%	0.003%
9	2.515	435	443	453	rVB4	2154	3380	0.29%	0.037%
10	2.627	467	478	492	rBV2	6971	15206	1.32%	0.166%
11	2.708	500	503	507	rVB2	394	271	0.02%	0.003%
12	2.807	528	534	538	rBV2	447	468	0.04%	0.005%
13	2.849	545	547	555	rVB4	347	336	0.03%	0.004%
14	3.405	718	720	724	rVV2	342	244	0.02%	0.003%
15	3.428	724	727	731	rVB	305	238	0.02%	0.003%
16	3.563	768	769	773	rVB	294	183	0.02%	0.002%
17	3.830	849	852	854	rBV	353	223	0.02%	0.002%
18	3.875	859	866	868	rBV	152	187	0.02%	0.002%
19	3.926	872	882	922	rBV2	41726	179655	15.64%	1.958%
20	4.370	1004	1020	1050	rVB	170618	449911	39.18%	4.902%
21	4.563	1077	1080	1083	rBV3	253	196	0.02%	0.002%
22	4.589	1086	1088	1094	rVB2	288	271	0.02%	0.003%
23	4.621	1094	1098	1100	rBV2	379	225	0.02%	0.002%
24	5.065	1219	1236	1262	rBV2	463635	1148415	100.00%	12.513%
25	5.347	1319	1324	1327	rBV4	1563	1630	0.14%	0.018%
26	5.444	1353	1354	1362	rVB3	419	278	0.02%	0.003%
27	5.637	1401	1414	1450	rBV	325112	688250	59.93%	7.499%
28	5.926	1491	1504	1519	rBV5	19702	42410	3.69%	0.462%
29	6.016	1524	1532	1539	rBV4	1482	2483	0.22%	0.027%
30	6.090	1541	1555	1587	rVB	239437	512497	44.63%	5.584%
31	6.245	1600	1603	1608	rVB2	803	594	0.05%	0.006%
32	6.270	1608	1611	1617	rVB3	536	364	0.03%	0.004%
33	6.309	1617	1623	1626	rBV2	367	385	0.03%	0.004%
34	6.402	1649	1652	1657	rBV2	221	230	0.02%	0.003%

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 Title : VOC Analysis

35	6.444	1662	1665	1668	rBV	299	208	0.02%	0.002%
36	6.473	1671	1674	1677	rVV2	397	225	0.02%	0.002%
37	6.630	1720	1723	1728	rBV2	195	198	0.02%	0.002%
38	6.659	1728	1732	1736	rVV2	387	465	0.04%	0.005%
39	6.675	1736	1737	1740	rVV2	581	296	0.03%	0.003%
40	6.708	1744	1747	1751	rBV2	280	194	0.02%	0.002%
41	6.746	1755	1759	1763	rBV4	294	247	0.02%	0.003%
42	7.007	1828	1840	1878	rBV	128909	263036	22.90%	2.866%
43	7.257	1915	1918	1922	rBV2	572	438	0.04%	0.005%
44	7.335	1928	1942	1963	rBV	512590	919922	80.10%	10.024%
45	7.585	2017	2020	2023	rBV2	490	351	0.03%	0.004%
46	7.640	2026	2037	2075	rVV2	85991	185986	16.20%	2.027%
47	7.846	2097	2101	2105	rVB4	447	343	0.03%	0.004%
48	7.900	2114	2118	2124	rBV2	508	588	0.05%	0.006%
49	7.929	2124	2127	2130	rVB2	324	205	0.02%	0.002%
50	7.952	2130	2134	2135	rBV	331	235	0.02%	0.003%
51	7.994	2135	2147	2169	rVV	298328	506380	44.09%	5.518%
52	8.142	2176	2193	2225	rBV2	130934	451888	39.35%	4.924%
53	8.498	2301	2304	2307	rBV3	336	268	0.02%	0.003%
54	8.576	2325	2328	2332	rVV3	335	226	0.02%	0.002%
55	8.630	2341	2345	2348	rBV3	340	272	0.02%	0.003%
56	8.794	2391	2396	2403	rBV2	312	321	0.03%	0.003%
57	8.875	2408	2421	2455	rVV	469011	880411	76.66%	9.593%
58	9.035	2469	2471	2474	rVB2	439	203	0.02%	0.002%
59	9.113	2493	2495	2500	rVB2	291	186	0.02%	0.002%
60	9.142	2500	2504	2508	rVB2	267	191	0.02%	0.002%
61	9.167	2508	2512	2518	rBV2	470	544	0.05%	0.006%
62	9.325	2557	2561	2567	rBV3	319	317	0.03%	0.003%
63	9.379	2574	2578	2581	rVB	290	236	0.02%	0.003%
64	9.399	2581	2584	2588	rVB	301	216	0.02%	0.002%
65	9.910	2738	2743	2746	rBV3	355	341	0.03%	0.004%
66	10.026	2775	2779	2781	rBV	296	217	0.02%	0.002%
67	10.148	2810	2817	2826	rBV3	1509	2024	0.18%	0.022%
68	10.193	2826	2831	2834	rBV2	163	193	0.02%	0.002%
69	10.244	2834	2847	2868	rBV	259267	451722	39.33%	4.922%
70	10.334	2873	2875	2878	rVV2	326	183	0.02%	0.002%
71	10.350	2878	2880	2884	rVB3	270	189	0.02%	0.002%

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72	10.402	2890	2896	2906	rBV4	776	1265	0.11%	0.014%
73	10.563	2941	2946	2949	rVB2	300	251	0.02%	0.003%
74	10.588	2950	2954	2955	rBV	437	245	0.02%	0.003%
75	10.624	2963	2965	2972	rVB3	390	328	0.03%	0.004%
76	10.701	2985	2989	2992	rBV2	187	192	0.02%	0.002%
77	10.823	3023	3027	3032	rVB2	356	391	0.03%	0.004%
78	10.932	3056	3061	3068	rBV4	745	1019	0.09%	0.011%
79	11.167	3130	3134	3138	rBV3	459	414	0.04%	0.005%
80	11.209	3144	3147	3152	rBV3	330	227	0.02%	0.002%
81	11.273	3155	3167	3188	rVV	525917	822202	71.59%	8.959%
82	11.347	3188	3190	3193	rVB2	1189	684	0.06%	0.007%
83	11.502	3235	3238	3239	rBV	384	204	0.02%	0.002%
84	11.579	3258	3262	3263	rBV	354	271	0.02%	0.003%
85	11.601	3266	3269	3272	rVV3	345	233	0.02%	0.003%
86	11.649	3272	3284	3304	rBV	525829	813926	70.87%	8.869%
87	11.826	3336	3339	3342	rVB	362	231	0.02%	0.003%
88	11.868	3348	3352	3355	rVB3	404	256	0.02%	0.003%
89	11.920	3365	3368	3373	rVB	464	297	0.03%	0.003%
90	12.238	3464	3467	3470	rBV3	301	242	0.02%	0.003%
91	12.624	3584	3587	3589	rBV	363	244	0.02%	0.003%
92	14.064	4033	4035	4038	rVV2	507	299	0.03%	0.003%
93	14.093	4042	4044	4049	rBV3	283	317	0.03%	0.003%
94	14.154	4061	4063	4068	rBV3	236	207	0.02%	0.002%
95	14.379	4130	4133	4136	rBV2	313	223	0.02%	0.002%
96	14.411	4141	4143	4148	rVB	388	273	0.02%	0.003%
97	14.550	4181	4186	4189	rBV2	432	537	0.05%	0.006%
98	14.730	4239	4242	4244	rBV	433	333	0.03%	0.004%
99	15.013	4326	4330	4331	rBV3	398	306	0.03%	0.003%
100	15.511	4483	4485	4488	rBV	422	200	0.02%	0.002%

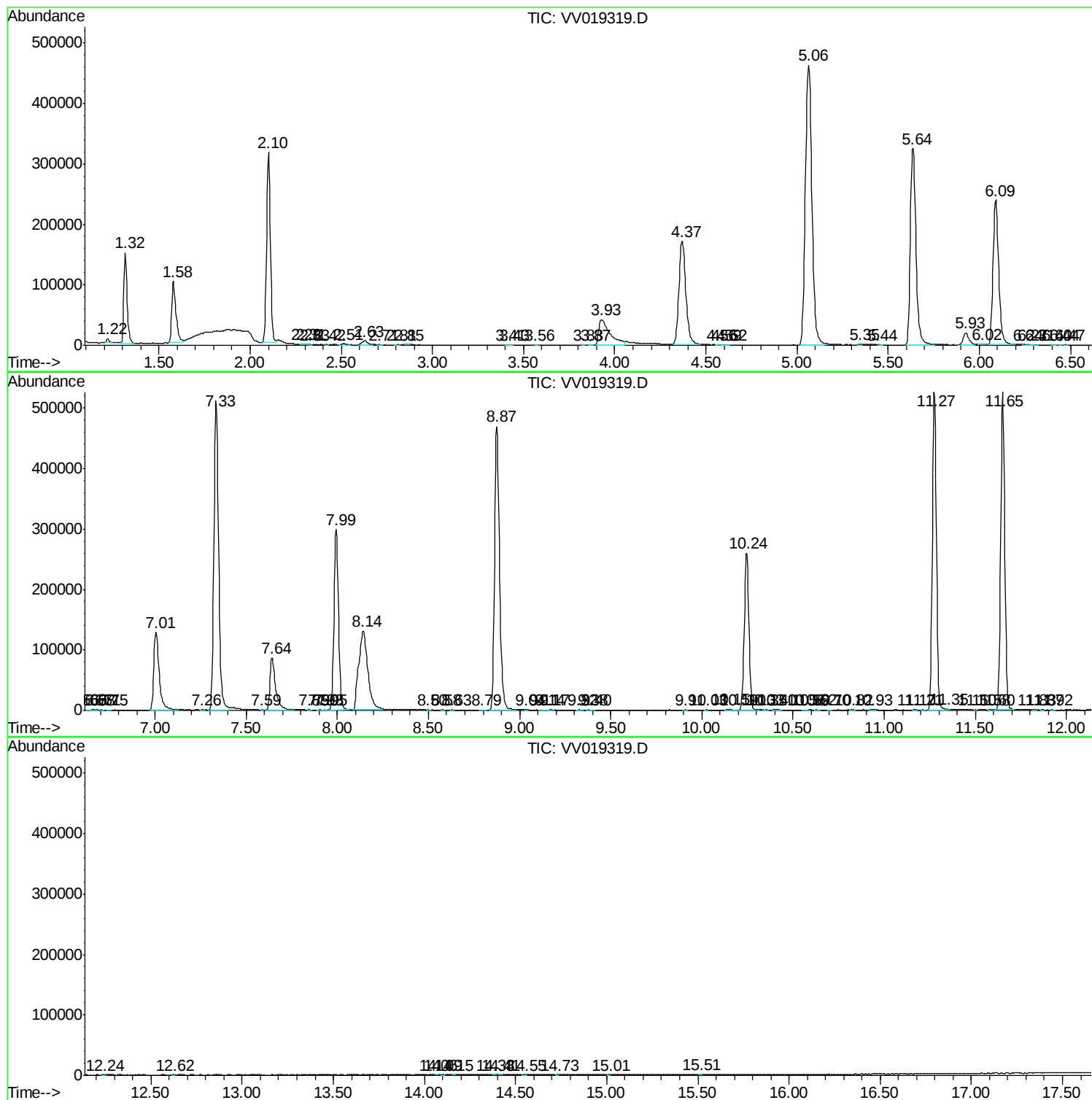
Sum of corrected areas: 9177646

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ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG4A6ME

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.M
Quant Title : VOC Analysis

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



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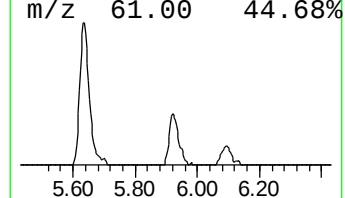
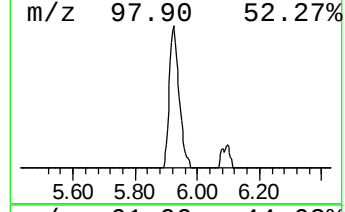
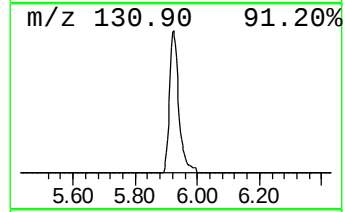
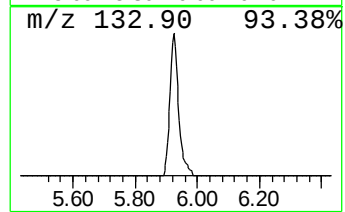
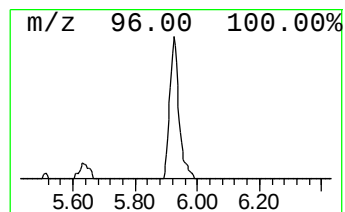
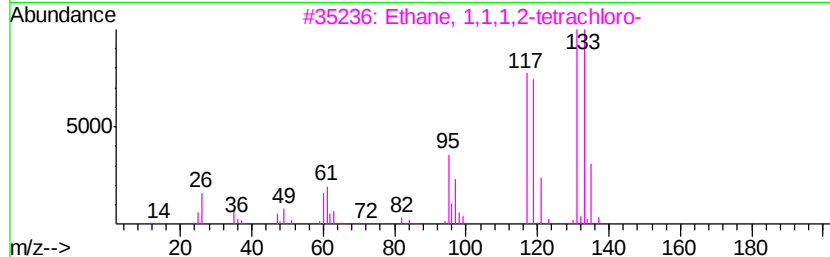
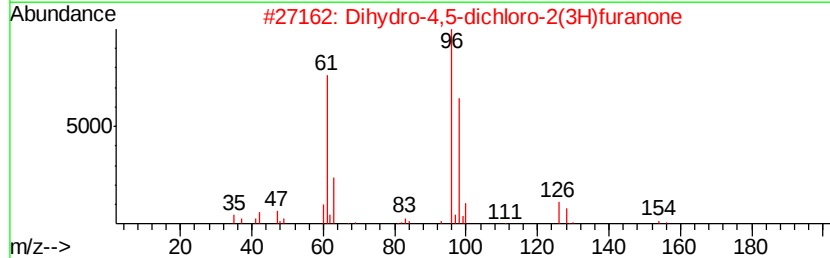
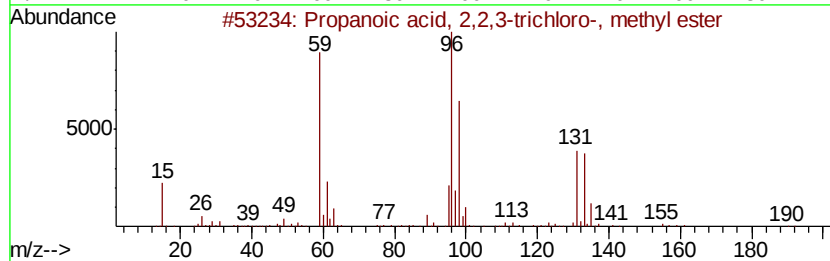
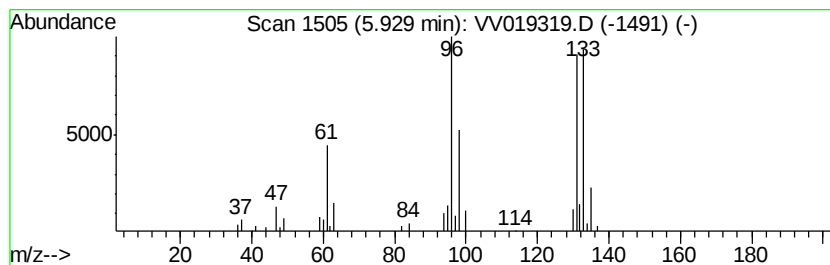
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.M
Quant Title : VOC Analysis

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	3.08 ug/L	42410	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	50
2		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	35
3		Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	23
4		Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	20
5		Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	20



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	5.93	3.1	ug/L	42410	1	5.64	688250	50.0