

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082020\
 Data File : VV018069.D
 Acq On : 20 Aug 2020 16:12
 Operator : SY/MD
 Sample : L3767-11ME
 Misc : 6.54g/5.0mL/100ul/5.0mL/MSVOA_V/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFWQ9ME

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	1.312	62	69	90	rVB	158082	186188	15.94%	2.032%
2	1.531	135	137	142	rBV4	1674	1271	0.11%	0.014%
3	1.576	143	151	164	rBV	113928	157827	13.51%	1.723%
4	2.100	304	314	326	rBV	300741	434901	37.23%	4.747%
5	2.290	366	373	381	rVB6	1430	2386	0.20%	0.026%
6	2.415	409	412	415	rBV2	173	149	0.01%	0.002%
7	2.454	421	424	429	rBV2	173	214	0.02%	0.002%
8	2.515	433	443	458	rVB	11150	19583	1.68%	0.214%
9	2.634	467	480	490	rBV3	3129	7479	0.64%	0.082%
10	2.765	516	521	528	rVB3	567	687	0.06%	0.007%
11	2.798	528	531	534	rBV2	244	217	0.02%	0.002%
12	2.900	560	563	565	rVB3	210	125	0.01%	0.001%
13	2.945	574	577	579	rVV	151	108	0.01%	0.001%
14	3.045	602	608	615	rVB6	708	1082	0.09%	0.012%
15	3.084	615	620	623	rBV	167	150	0.01%	0.002%
16	3.109	625	628	631	rVV2	146	112	0.01%	0.001%
17	3.151	635	641	649	rVV	144	246	0.02%	0.003%
18	3.675	800	804	810	rVV	147	152	0.01%	0.002%
19	3.923	870	881	921	rBV	41824	171973	14.72%	1.877%
20	4.367	1001	1019	1051	rBV	173770	448396	38.38%	4.894%
21	4.537	1070	1072	1078	rVB3	249	250	0.02%	0.003%
22	4.952	1197	1201	1206	rVB2	145	149	0.01%	0.002%
23	5.061	1219	1235	1266	rBV2	471451	1168182	100.00%	12.750%
24	5.302	1304	1310	1313	rBV2	118	118	0.01%	0.001%
25	5.360	1318	1328	1331	rBV4	1633	2611	0.22%	0.028%
26	5.424	1346	1348	1350	rBV	346	193	0.02%	0.002%
27	5.633	1399	1413	1445	rBV	353267	731009	62.58%	7.979%
28	5.814	1466	1469	1475	rVB2	149	117	0.01%	0.001%
29	5.923	1492	1503	1521	rBV2	18088	37759	3.23%	0.412%
30	6.013	1525	1531	1539	rVV5	1554	2689	0.23%	0.029%
31	6.087	1540	1554	1587	rVB	246822	521228	44.62%	5.689%
32	6.222	1593	1596	1598	rBV3	430	345	0.03%	0.004%
33	6.235	1598	1600	1605	rVB3	624	461	0.04%	0.005%
34	6.293	1615	1618	1622	rVB2	152	128	0.01%	0.001%

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 Title : VOC Analysis

35	6.476	1670	1675	1680	rBV	170	218	0.002%	0.0002%
36	6.511	1683	1686	1693	rVB2	189	158	0.001%	0.0002%
37	6.559	1693	1701	1705	rBV2	137	207	0.002%	0.0002%
38	6.662	1730	1733	1736	rBV3	577	282	0.002%	0.0003%
39	6.727	1748	1753	1757	rVB2	168	165	0.001%	0.0002%
40	6.752	1757	1761	1767	rVB2	109	138	0.001%	0.0002%
41	6.781	1767	1770	1775	rBV	173	176	0.002%	0.0002%
42	6.833	1780	1786	1789	rBV2	171	150	0.001%	0.0002%
43	7.003	1827	1839	1868	rBV	131320	259283	22.20%	2.830%
44	7.215	1901	1905	1908	rVV	290	234	0.002%	0.0003%
45	7.334	1928	1942	1967	rBV	531404	948331	81.18%	10.351%
46	7.640	2026	2037	2063	rBV	88474	178126	15.25%	1.944%
47	7.807	2086	2089	2090	rBV	186	121	0.001%	0.0001%
48	7.891	2113	2115	2119	rVB2	243	156	0.001%	0.0002%
49	7.945	2130	2132	2135	rBV	117	107	0.001%	0.0001%
50	7.994	2135	2147	2169	rVB	237060	399728	34.22%	4.363%
51	8.138	2175	2192	2232	rBV2	108940	369989	31.67%	4.038%
52	8.299	2240	2242	2251	rVB4	505	521	0.004%	0.0006%
53	8.341	2253	2255	2258	rVB2	211	121	0.001%	0.0001%
54	8.463	2284	2293	2295	rBV4	896	1248	0.011%	0.0014%
55	8.547	2316	2319	2321	rBV	178	131	0.001%	0.0001%
56	8.701	2362	2367	2369	rBV2	136	117	0.001%	0.0001%
57	8.874	2407	2421	2452	rBV	508630	924965	79.18%	10.096%
58	9.038	2469	2472	2475	rBV3	220	138	0.001%	0.0002%
59	9.170	2504	2513	2519	rBV3	645	1072	0.009%	0.0012%
60	9.225	2526	2530	2534	rVB2	164	152	0.001%	0.0002%
61	9.350	2564	2569	2573	rBV2	335	322	0.003%	0.0004%
62	9.411	2585	2588	2599	rVB2	172	252	0.002%	0.0003%
63	9.463	2599	2604	2610	rBV2	158	199	0.002%	0.0002%
64	9.569	2634	2637	2645	rVB	342	324	0.003%	0.0004%
65	9.608	2645	2649	2650	rBV3	331	226	0.002%	0.0002%
66	9.894	2733	2738	2744	rBV2	171	214	0.002%	0.0002%
67	9.952	2752	2756	2759	rBV2	397	348	0.003%	0.0004%
68	10.244	2834	2847	2864	rBV	258226	450181	38.54%	4.913%
69	10.559	2942	2945	2947	rBV2	473	366	0.003%	0.0004%
70	10.601	2953	2958	2963	rBV	571	700	0.006%	0.0008%
71	10.727	2991	2997	3000	rVB2	127	123	0.001%	0.0001%

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72	10.813	3021	3024	3026	rBV2	219	154	0.01%	0.002%
73	10.936	3059	3062	3063	rBV2	315	189	0.02%	0.002%
74	11.209	3140	3147	3156	rVB4	740	1042	0.09%	0.011%
75	11.273	3156	3167	3192	rBV	566562	879400	75.28%	9.598%
76	11.517	3237	3243	3245	rBV	171	174	0.01%	0.002%
77	11.649	3272	3284	3305	rBV	534774	838107	71.74%	9.148%
78	11.862	3347	3350	3355	rVB2	147	139	0.01%	0.002%
79	11.890	3355	3359	3364	rBV2	159	205	0.02%	0.002%
80	12.199	3452	3455	3458	rBV	197	152	0.01%	0.002%
81	12.273	3471	3478	3484	rBV3	475	633	0.05%	0.007%
82	12.325	3491	3494	3497	rBV2	131	114	0.01%	0.001%
83	12.344	3498	3500	3506	rVV	170	137	0.01%	0.001%
84	12.479	3540	3542	3548	rVB2	174	135	0.01%	0.001%
85	12.672	3598	3602	3604	rBV2	474	411	0.04%	0.004%
86	12.784	3634	3637	3640	rBV	143	118	0.01%	0.001%
87	12.906	3670	3675	3681	rBV2	217	279	0.02%	0.003%
88	12.951	3686	3689	3692	rVB	175	120	0.01%	0.001%
89	13.090	3727	3732	3736	rBV2	279	275	0.02%	0.003%
90	13.112	3736	3739	3741	rBV	260	155	0.01%	0.002%
91	13.212	3764	3770	3774	rBV2	196	240	0.02%	0.003%
92	13.292	3791	3795	3803	rBV2	674	678	0.06%	0.007%
93	13.447	3840	3843	3848	rVB2	249	175	0.01%	0.002%
94	13.771	3940	3944	3947	rBV2	391	359	0.03%	0.004%
95	14.041	4026	4028	4030	rBV2	215	121	0.01%	0.001%
96	14.267	4095	4098	4099	rBV	188	109	0.01%	0.001%
97	14.431	4146	4149	4151	rVB2	236	133	0.01%	0.001%
98	14.530	4177	4180	4183	rBV2	253	204	0.02%	0.002%
99	14.617	4204	4207	4210	rBV2	241	181	0.02%	0.002%
100	14.649	4214	4217	4220	rBV2	326	218	0.02%	0.002%

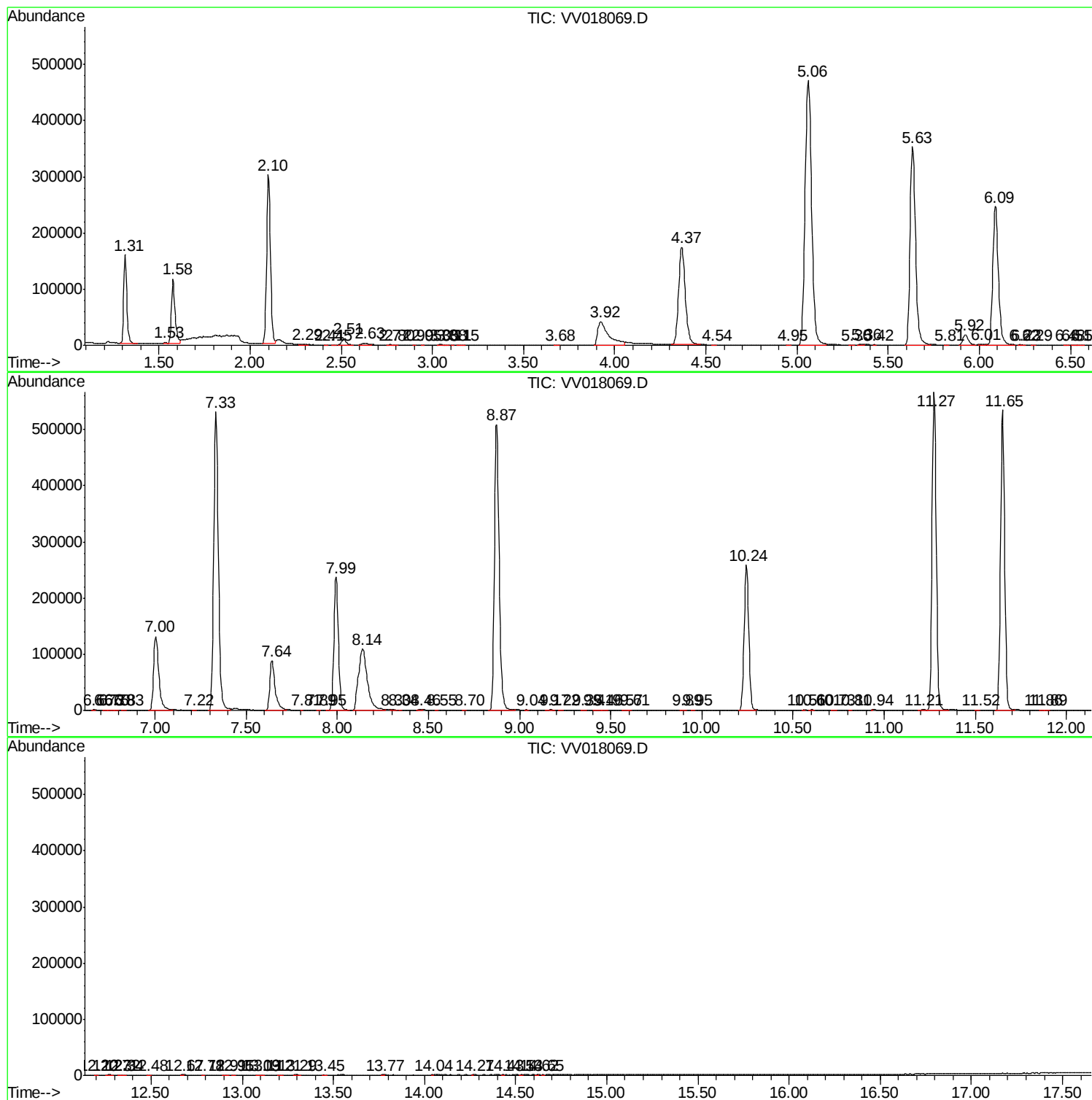
Sum of corrected areas: 9162131

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

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV082020\
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ALS Vial : 7 Sample Multiplier: 1

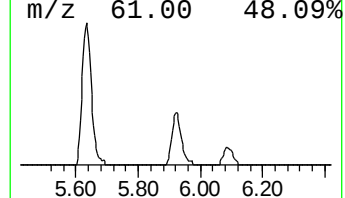
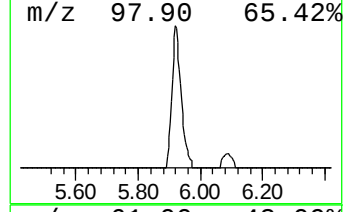
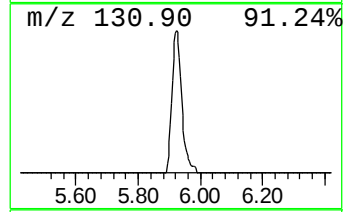
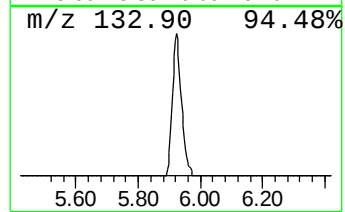
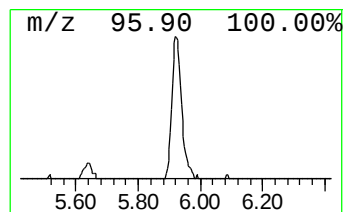
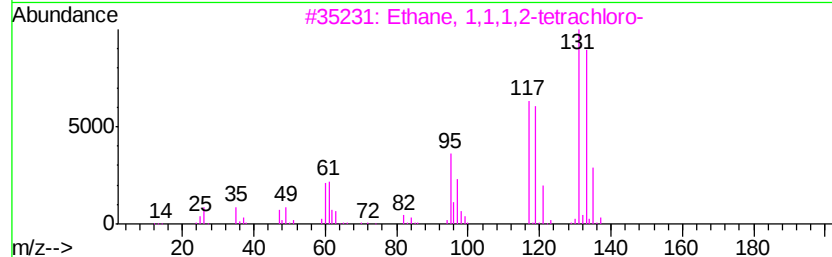
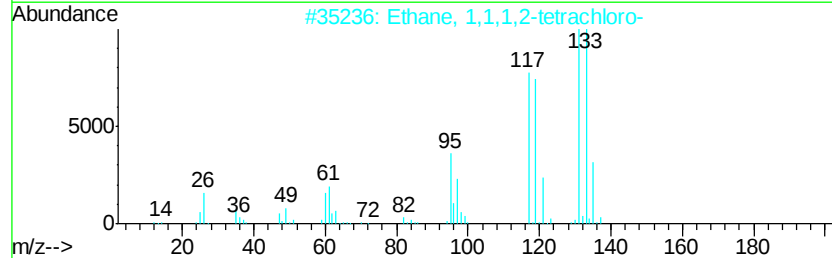
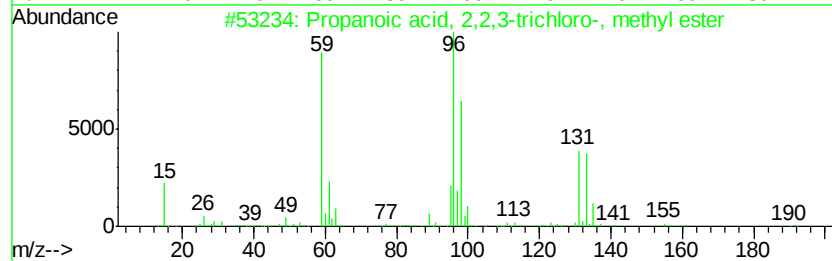
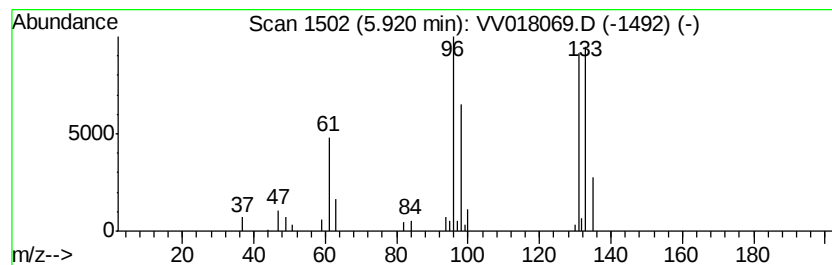
Instrument :
MSVOA_V
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Quant Title : VOC Analysis

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.		
5.92	2.58 ug/L	37759	1,4-Difluorobenzene	5.63		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanoic acid, 2,2,3-trichloro-	190	C4H5Cl3O2	004749-35-3	56	
2	Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	37	
3	Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	37	
4	Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35	
5	Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	25	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	5.92	2.6	ug/L	37759	1	5.63	731009	50.0