

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081720\
 Data File : VV018026.D
 Acq On : 17 Aug 2020 15:12
 Operator : SY/MD
 Sample : L3684-05DL 500X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0F94DL

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	1.315	63	70	86	rVB	146429	146957	12.36%	1.728%
2	1.579	144	152	164	rBV	119758	135555	11.41%	1.593%
3	2.122	310	321	347	rVB	248667	378414	31.84%	4.448%
4	2.360	392	395	401	rVB2	184	198	0.02%	0.002%
5	2.524	437	446	455	rBV2	2002	3206	0.27%	0.038%
6	2.608	461	472	476	rBV	181	361	0.03%	0.004%
7	2.637	479	481	487	rVB3	258	216	0.02%	0.003%
8	2.881	552	557	561	rVB2	113	128	0.01%	0.002%
9	3.010	590	597	599	rBV2	162	177	0.01%	0.002%
10	3.071	609	616	621	rBV2	123	176	0.01%	0.002%
11	3.151	635	641	644	rBV	160	170	0.01%	0.002%
12	3.351	698	703	709	rVB2	144	157	0.01%	0.002%
13	3.392	709	716	719	rBV2	141	172	0.01%	0.002%
14	3.495	741	748	752	rBV2	129	184	0.02%	0.002%
15	3.695	804	810	813	rBV2	81	100	0.01%	0.001%
16	3.727	813	820	823	rVV2	141	158	0.01%	0.002%
17	3.852	856	859	864	rVB2	131	101	0.01%	0.001%
18	3.913	865	878	921	rBV2	67654	213635	17.97%	2.511%
19	4.376	1004	1022	1049	rBV	153597	383599	32.27%	4.509%
20	4.505	1059	1062	1069	rVB3	571	536	0.05%	0.006%
21	4.534	1069	1071	1075	rBV2	176	133	0.01%	0.002%
22	4.560	1077	1079	1081	rBV	202	114	0.01%	0.001%
23	4.849	1166	1169	1176	rVB4	305	395	0.03%	0.005%
24	4.904	1180	1186	1189	rBV2	164	193	0.02%	0.002%
25	4.942	1194	1198	1205	rBV2	106	114	0.01%	0.001%
26	4.978	1206	1209	1213	rVB2	158	130	0.01%	0.002%
27	5.074	1217	1239	1252	rBV2	378984	988188	83.14%	11.616%
28	5.325	1314	1317	1319	rVV3	250	121	0.01%	0.001%
29	5.431	1348	1350	1351	rVV3	222	109	0.01%	0.001%
30	5.441	1351	1353	1357	rVV	286	196	0.02%	0.002%
31	5.640	1402	1415	1444	rBV	326031	649035	54.61%	7.630%
32	5.929	1490	1505	1527	rBB2	16546	34061	2.87%	0.400%
33	6.093	1542	1556	1579	rBV	219490	440348	37.05%	5.176%
34	6.203	1588	1590	1593	rBV3	312	209	0.02%	0.002%

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 Title : VOC Analysis

35	6.225	1595	1597	1600	rVV3	272	165	0.01%	0.002%
36	6.244	1601	1603	1608	rVB4	412	365	0.03%	0.004%
37	6.270	1608	1611	1616	rVB2	292	189	0.02%	0.002%
38	6.396	1641	1650	1654	rBV2	142	241	0.02%	0.003%
39	6.498	1676	1682	1685	rBV	129	143	0.01%	0.002%
40	6.685	1737	1740	1744	rVV2	240	156	0.01%	0.002%
41	6.743	1754	1758	1761	rVV2	157	127	0.01%	0.001%
42	6.929	1806	1816	1821	rBV2	147	244	0.02%	0.003%
43	7.010	1829	1841	1867	rBV	111396	204083	17.17%	2.399%
44	7.132	1877	1879	1882	rBV2	297	127	0.01%	0.001%
45	7.180	1891	1894	1896	rVB2	224	127	0.01%	0.001%
46	7.338	1930	1943	1973	rBV	448944	761161	64.04%	8.948%
47	7.601	2019	2025	2027	rBV2	124	103	0.01%	0.001%
48	7.643	2027	2038	2059	rBV	81319	139412	11.73%	1.639%
49	7.797	2082	2086	2087	rBV	233	143	0.01%	0.002%
50	7.823	2093	2094	2100	rVB	281	128	0.01%	0.002%
51	7.855	2100	2104	2109	rBV2	128	149	0.01%	0.002%
52	7.968	2135	2139	2142	rBV2	156	120	0.01%	0.001%
53	8.039	2158	2161	2166	rBV	195	166	0.01%	0.002%
54	8.109	2173	2183	2220	rBV2	169804	343419	28.89%	4.037%
55	8.389	2267	2270	2274	rBV2	218	210	0.02%	0.002%
56	8.444	2278	2287	2297	rVV5	1420	2407	0.20%	0.028%
57	8.514	2306	2309	2315	rVB2	107	105	0.01%	0.001%
58	8.569	2323	2326	2333	rVB	144	121	0.01%	0.001%
59	8.678	2357	2360	2364	rBV2	107	108	0.01%	0.001%
60	8.730	2373	2376	2379	rVB	163	105	0.01%	0.001%
61	8.784	2389	2393	2397	rBV2	135	107	0.01%	0.001%
62	8.874	2408	2421	2425	rBV	524312	817787	68.81%	9.613%
63	9.148	2503	2506	2512	rBV2	234	199	0.02%	0.002%
64	9.270	2540	2544	2547	rBV	146	127	0.01%	0.001%
65	9.366	2570	2574	2577	rBV2	186	118	0.01%	0.001%
66	9.550	2627	2631	2634	rBV	184	116	0.01%	0.001%
67	9.784	2698	2704	2707	rVV	115	126	0.01%	0.001%
68	10.026	2774	2779	2786	rVB2	90	128	0.01%	0.002%
69	10.061	2786	2790	2793	rBV	132	111	0.01%	0.001%
70	10.112	2800	2806	2808	rBV2	119	142	0.01%	0.002%
71	10.190	2827	2830	2833	rVB	216	148	0.01%	0.002%

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 Title : VOC Analysis

72	10.238	2833	2845	2866	rBV	268475	418261	35.19%	4.917%
73	10.318	2867	2870	2873	rVV2	205	125	0.01%	0.001%
74	10.399	2889	2895	2899	rVB2	127	138	0.01%	0.002%
75	10.598	2955	2957	2960	rVB	221	114	0.01%	0.001%
76	10.942	3060	3064	3066	rBV	167	141	0.01%	0.002%
77	11.019	3082	3088	3089	rBV	174	179	0.02%	0.002%
78	11.206	3134	3146	3155	rBV2	27209	40596	3.42%	0.477%
79	11.270	3155	3166	3191	rVB2	535354	1118702	94.12%	13.151%
80	11.453	3220	3223	3224	rBV	205	136	0.01%	0.002%
81	11.649	3269	3284	3312	rBV2	544254	1188533	100.00%	13.971%
82	11.833	3338	3341	3347	rBV3	250	263	0.02%	0.003%
83	11.916	3364	3367	3370	rBV3	267	196	0.02%	0.002%
84	11.945	3374	3376	3379	rVB3	215	117	0.01%	0.001%
85	11.968	3380	3383	3385	rBV	167	118	0.01%	0.001%
86	12.087	3417	3420	3423	rBV2	173	132	0.01%	0.002%
87	12.270	3474	3477	3482	rBV	158	150	0.01%	0.002%
88	12.318	3489	3492	3495	rBV2	164	112	0.01%	0.001%
89	12.579	3570	3573	3578	rBV2	190	204	0.02%	0.002%
90	13.032	3711	3714	3718	rVB2	177	104	0.01%	0.001%
91	13.083	3726	3730	3735	rBV2	242	247	0.02%	0.003%
92	13.215	3768	3771	3774	rBV2	152	100	0.01%	0.001%
93	13.286	3783	3793	3809	rVB2	46227	69914	5.88%	0.822%
94	13.482	3851	3854	3859	rBV2	254	185	0.02%	0.002%
95	13.710	3921	3925	3931	rBV2	205	228	0.02%	0.003%
96	13.771	3934	3944	3955	rBV2	10852	16356	1.38%	0.192%
97	14.096	4042	4045	4049	rVB3	256	203	0.02%	0.002%
98	14.273	4096	4100	4103	rVB	339	246	0.02%	0.003%
99	14.373	4127	4131	4137	rBV2	250	348	0.03%	0.004%
100	15.122	4362	4364	4371	rVB3	329	253	0.02%	0.003%

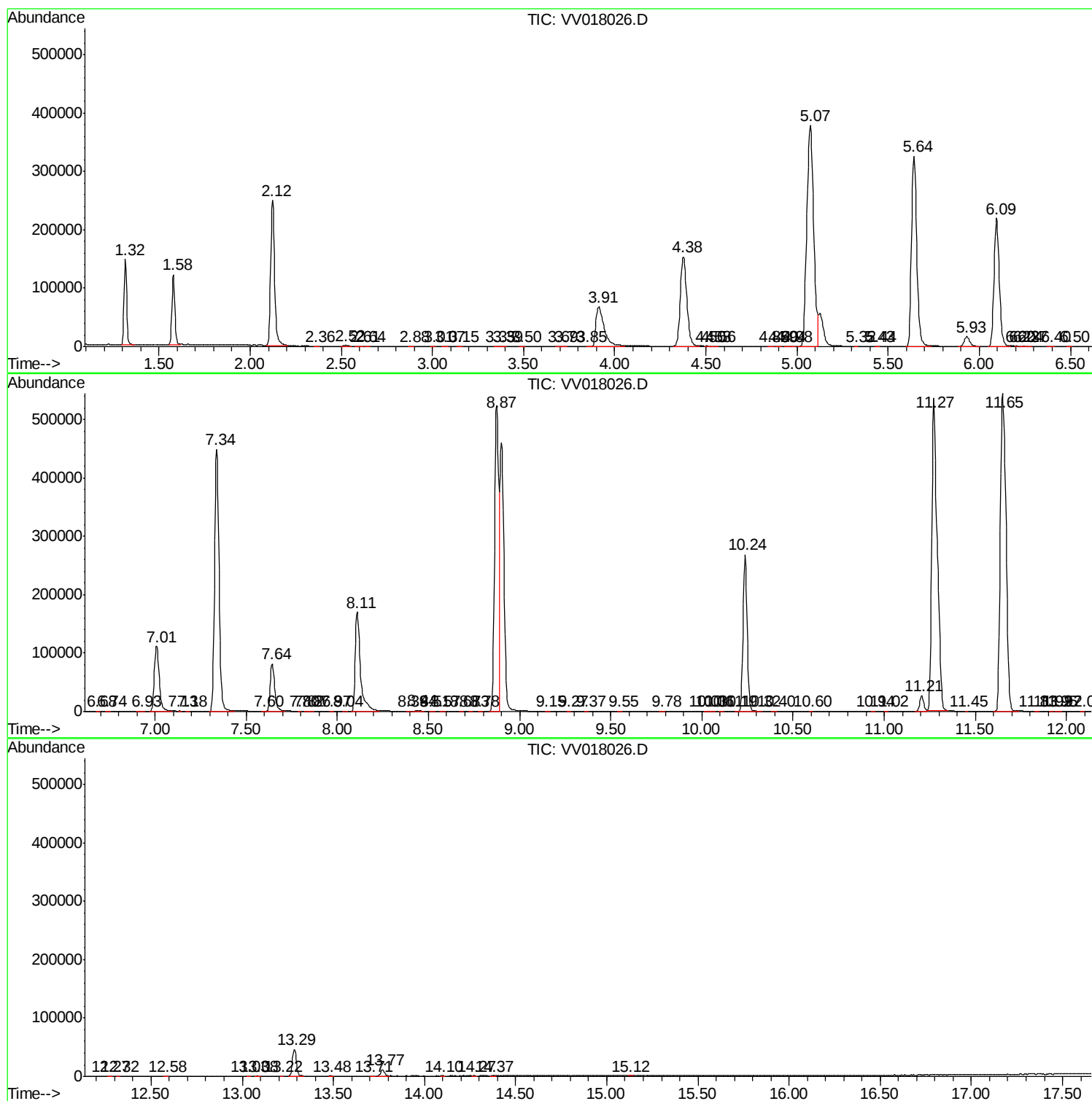
Sum of corrected areas: 8506880

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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



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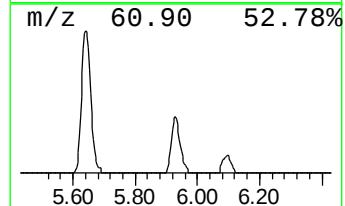
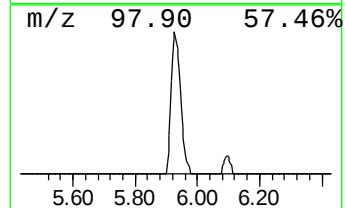
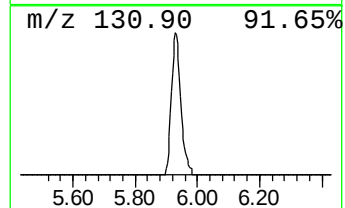
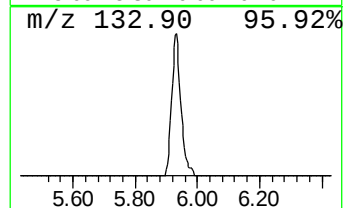
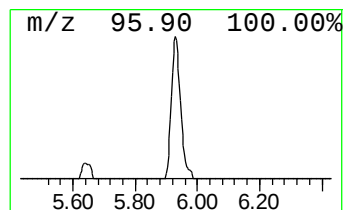
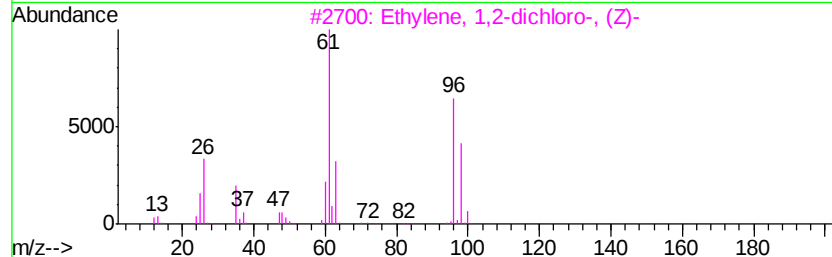
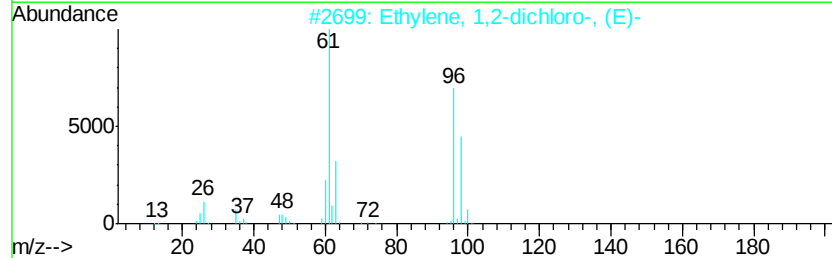
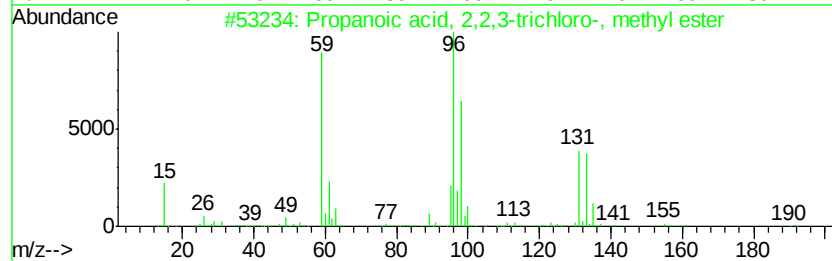
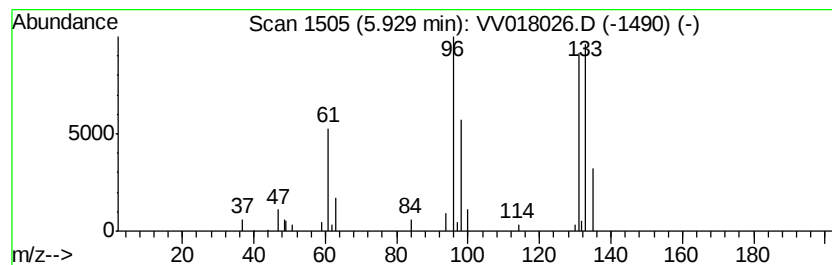
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Quant Title : VOC Analysis

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.
5.93	2.62 ug/L	34061	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-, (E)-	96	C2H2Cl2	000156-60-5	38
3		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
4		1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	38
5		Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	5.93	2.6	ug/L	34061	1	5.64	649035	50.0