

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081720\
 Data File : VV018038.D
 Acq On : 17 Aug 2020 20:18
 Operator : SY/MD
 Sample : L3703-07
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK02

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	83	rVB	142079	142932	14.49%	1.882%
2	1.579	144	152	165	rBV	119186	136766	13.86%	1.801%
3	2.122	311	321	355	rVB	247304	378852	38.40%	4.989%
4	2.434	416	418	421	rVB2	163	93	0.01%	0.001%
5	2.528	437	447	457	rBV5	2275	3880	0.39%	0.051%
6	2.579	460	463	466	rVB2	147	88	0.01%	0.001%
7	2.598	466	469	472	rBV2	147	119	0.01%	0.002%
8	2.640	475	482	486	rVV2	466	652	0.07%	0.009%
9	2.666	488	490	492	rVV	169	103	0.01%	0.001%
10	2.679	493	494	498	rVV	197	104	0.01%	0.001%
11	2.704	499	502	507	rVB	179	156	0.02%	0.002%
12	2.836	539	543	547	rBV2	123	105	0.01%	0.001%
13	2.859	547	550	553	rVV	138	99	0.01%	0.001%
14	2.962	579	582	587	rVB	264	191	0.02%	0.003%
15	2.991	587	591	594	rBV	143	141	0.01%	0.002%
16	3.068	613	615	620	rVB	199	88	0.01%	0.001%
17	3.180	645	650	655	rVB2	124	147	0.01%	0.002%
18	3.216	655	661	662	rBV	132	115	0.01%	0.002%
19	3.245	667	670	673	rVB	155	102	0.01%	0.001%
20	3.351	700	703	706	rVV	136	91	0.01%	0.001%
21	3.370	706	709	712	rVB2	146	100	0.01%	0.001%
22	3.389	712	715	717	rBV	125	91	0.01%	0.001%
23	3.425	722	726	731	rBV	115	110	0.01%	0.001%
24	3.553	759	766	770	rBV2	151	168	0.02%	0.002%
25	3.659	795	799	805	rVB2	229	294	0.03%	0.004%
26	3.704	807	813	816	rVV2	148	124	0.01%	0.002%
27	3.733	816	822	826	rBV2	131	151	0.02%	0.002%
28	3.817	843	848	852	rVB2	96	95	0.01%	0.001%
29	3.910	866	877	916	rBV2	74105	232323	23.55%	3.059%
30	4.222	971	974	977	rVB2	230	142	0.01%	0.002%
31	4.254	982	984	987	rVB3	337	182	0.02%	0.002%
32	4.376	1005	1022	1055	rVV	157426	388563	39.39%	5.117%
33	4.534	1069	1071	1073	rVB	361	160	0.02%	0.002%
34	4.608	1093	1094	1098	rVB2	284	112	0.01%	0.001%

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 Title : VOC Analysis

35	4.653	1103	1108	1112	rBV2	128	156	0.02%	0.002%
36	4.794	1147	1152	1154	rBV2	100	94	0.01%	0.001%
37	4.810	1154	1157	1161	rVB	167	120	0.01%	0.002%
38	4.888	1178	1181	1184	rBV2	132	101	0.01%	0.001%
39	4.994	1211	1214	1218	rVB	161	115	0.01%	0.002%
40	5.071	1221	1238	1267	rBV2	381922	986551	100.00%	12.992%
41	5.251	1291	1294	1298	rBV3	162	103	0.01%	0.001%
42	5.412	1338	1344	1345	rBV	285	239	0.02%	0.003%
43	5.640	1403	1415	1443	rBV	314648	629589	63.82%	8.291%
44	5.929	1494	1505	1526	rVB	19360	39425	4.00%	0.519%
45	6.093	1542	1556	1582	rBV	222046	446939	45.30%	5.886%
46	6.228	1595	1598	1601	rBV4	326	234	0.02%	0.003%
47	6.264	1607	1609	1612	rVB	338	133	0.01%	0.002%
48	6.296	1612	1619	1624	rBV2	158	212	0.02%	0.003%
49	6.598	1710	1713	1721	rVB2	127	165	0.02%	0.002%
50	6.804	1772	1777	1780	rBV	208	227	0.02%	0.003%
51	6.887	1800	1803	1808	rVB2	131	112	0.01%	0.001%
52	6.926	1811	1815	1817	rBV	104	91	0.01%	0.001%
53	6.958	1821	1825	1829	rBV2	101	102	0.01%	0.001%
54	7.006	1829	1840	1868	rBV	113629	207229	21.01%	2.729%
55	7.135	1878	1880	1883	rVB2	218	104	0.01%	0.001%
56	7.238	1909	1912	1914	rVB	210	86	0.01%	0.001%
57	7.260	1916	1919	1924	rBV2	270	273	0.03%	0.004%
58	7.338	1928	1943	1971	rBV	444623	761480	77.19%	10.028%
59	7.643	2028	2038	2059	rBV	81836	142129	14.41%	1.872%
60	7.756	2071	2073	2078	rVB3	236	205	0.02%	0.003%
61	7.884	2111	2113	2118	rVB	242	157	0.02%	0.002%
62	7.913	2118	2122	2124	rBV2	232	146	0.01%	0.002%
63	7.952	2130	2134	2136	rVB	180	109	0.01%	0.001%
64	8.006	2146	2151	2153	rBV	171	141	0.01%	0.002%
65	8.109	2172	2183	2220	rBV2	183903	370901	37.60%	4.884%
66	8.325	2247	2250	2252	rBV2	293	134	0.01%	0.002%
67	8.437	2279	2285	2286	rBV3	1213	1111	0.11%	0.015%
68	8.630	2338	2345	2346	rBV	155	151	0.02%	0.002%
69	8.871	2406	2420	2446	rBV	487420	791498	80.23%	10.423%
70	9.090	2486	2488	2493	rVB2	127	84	0.01%	0.001%
71	9.222	2525	2529	2532	rBV2	118	98	0.01%	0.001%

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 Title : VOC Analysis

72	9.280	2544	2547	2551	rVB	127	87	0.01%	0.001%
73	9.309	2551	2556	2562	rBV2	152	196	0.02%	0.003%
74	9.559	2631	2634	2641	rVB2	162	180	0.02%	0.002%
75	9.617	2648	2652	2658	rBV	167	218	0.02%	0.003%
76	9.797	2703	2708	2711	rBV2	138	151	0.02%	0.002%
77	9.910	2740	2743	2747	rBB	127	96	0.01%	0.001%
78	9.945	2751	2754	2761	rVB2	248	245	0.02%	0.003%
79	9.981	2762	2765	2769	rVB2	149	114	0.01%	0.002%
80	10.010	2769	2774	2776	rBV2	128	113	0.01%	0.001%
81	10.138	2811	2814	2818	rBV2	168	151	0.02%	0.002%
82	10.238	2833	2845	2861	rBV	273450	429587	43.54%	5.657%
83	10.376	2885	2888	2890	rBV	133	91	0.01%	0.001%
84	10.566	2944	2947	2949	rBV	128	91	0.01%	0.001%
85	10.604	2957	2959	2965	rVB	142	128	0.01%	0.002%
86	11.270	3155	3166	3186	rBV	493669	751982	76.22%	9.903%
87	11.434	3215	3217	3219	rBV	346	167	0.02%	0.002%
88	11.482	3230	3232	3236	rVB2	246	112	0.01%	0.001%
89	11.646	3271	3283	3307	rBV	478453	739403	74.95%	9.737%
90	11.794	3328	3329	3335	rVB2	177	124	0.01%	0.002%
91	11.826	3336	3339	3343	rVB3	354	276	0.03%	0.004%
92	11.849	3343	3346	3348	rBV2	182	118	0.01%	0.002%
93	11.881	3353	3356	3358	rBV2	169	145	0.01%	0.002%
94	12.035	3399	3404	3409	rVB3	231	211	0.02%	0.003%
95	12.064	3410	3413	3417	rBV2	172	152	0.02%	0.002%
96	12.643	3589	3593	3599	rBV2	224	245	0.02%	0.003%
97	12.739	3619	3623	3628	rBV	198	196	0.02%	0.003%
98	14.093	4041	4044	4049	rVB2	221	137	0.01%	0.002%
99	14.180	4068	4071	4075	rVB2	318	256	0.03%	0.003%
100	16.469	4781	4783	4786	rBV3	583	435	0.04%	0.006%

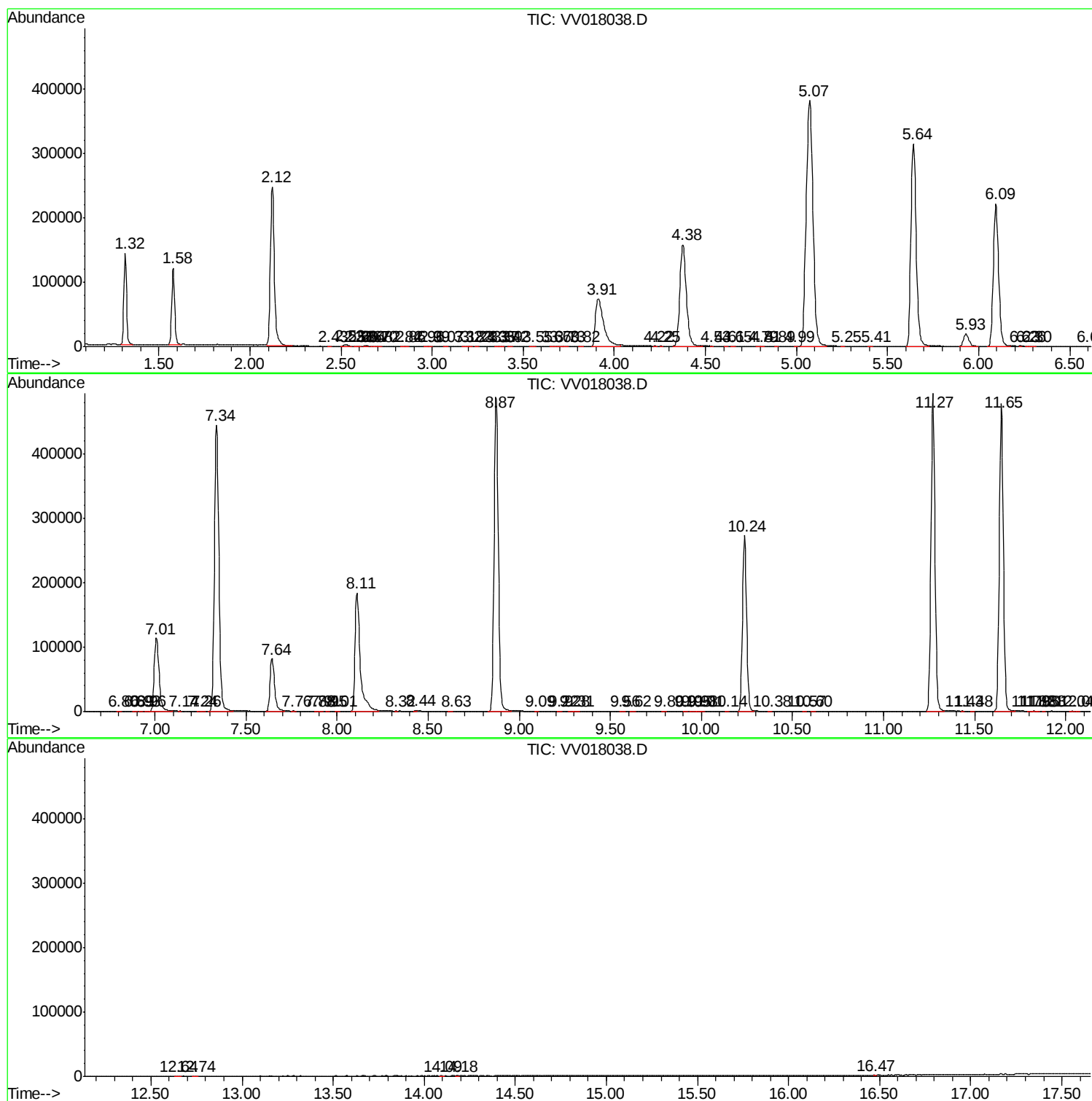
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Quant Title : VOC Analysis

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



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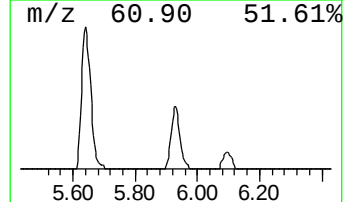
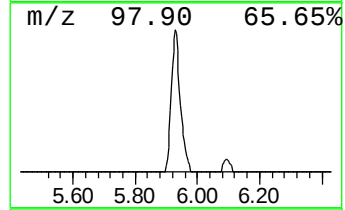
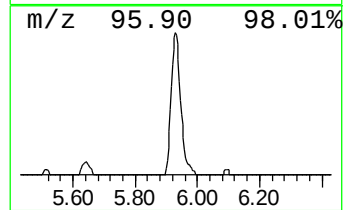
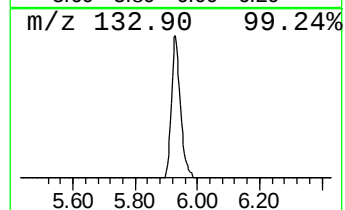
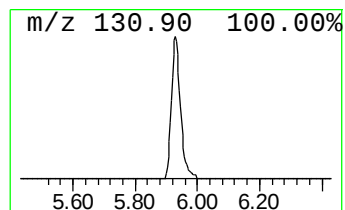
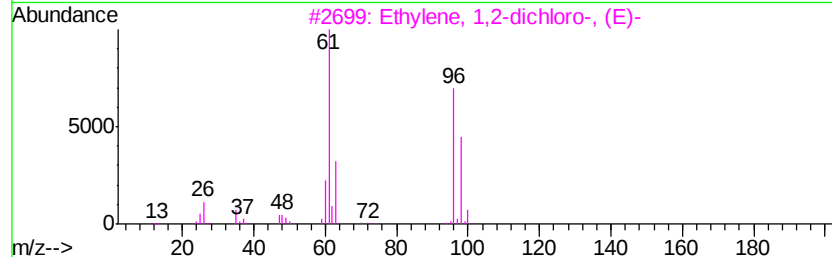
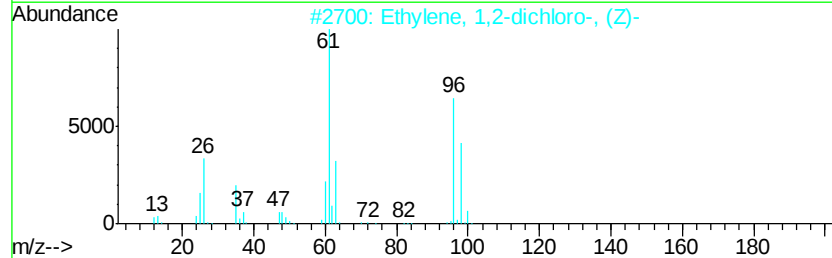
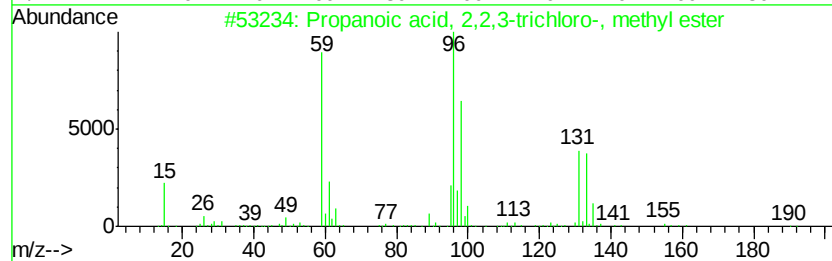
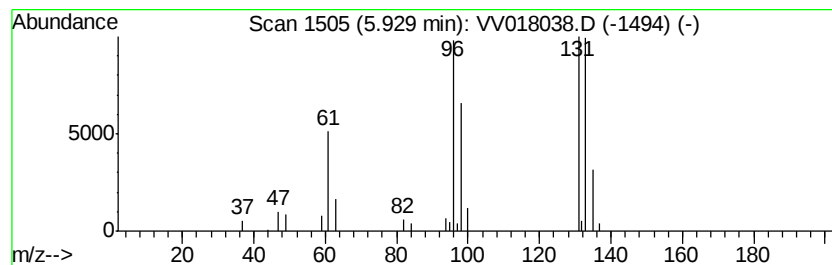
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Quant Title : VOC Analysis

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	3.13 ug/L	39425	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	56
2		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
3		Ethylene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	38
4		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
5		1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	38



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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	39425	1	5.64	629589	50.0