

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081920\
 Data File : VV018058.D
 Acq On : 19 Aug 2020 10:57
 Operator : SY/MD
 Sample : VV0819WBL01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK86

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	87	rVB	129734	128414	13.20%	1.680%
2	1.579	144	152	163	rBV	113741	128460	13.20%	1.680%
3	2.122	310	321	351	rVB	226675	353517	36.33%	4.624%
4	2.254	360	362	363	rVB	311	101	0.01%	0.001%
5	2.267	363	366	370	rBV	246	187	0.02%	0.002%
6	2.306	376	378	386	rVB2	705	832	0.09%	0.011%
7	2.524	438	446	455	rVB2	2246	3366	0.35%	0.044%
8	2.640	476	482	487	rBV3	234	322	0.03%	0.004%
9	2.782	524	526	530	rBV2	290	182	0.02%	0.002%
10	2.888	556	559	563	rBV	122	86	0.01%	0.001%
11	2.942	572	576	582	rBV	125	104	0.01%	0.001%
12	3.029	600	603	607	rVB2	120	89	0.01%	0.001%
13	3.061	607	613	617	rBV2	122	158	0.02%	0.002%
14	3.148	636	640	646	rVV2	139	127	0.01%	0.002%
15	3.306	686	689	695	rVB2	158	157	0.02%	0.002%
16	3.370	705	709	713	rBV2	98	85	0.01%	0.001%
17	3.505	748	751	753	rVB2	144	96	0.01%	0.001%
18	3.521	753	756	758	rBV2	125	98	0.01%	0.001%
19	3.547	758	764	771	rVV2	210	336	0.03%	0.004%
20	3.601	775	781	783	rVV	139	130	0.01%	0.002%
21	3.614	783	785	793	rVV2	120	114	0.01%	0.001%
22	3.698	802	811	814	rBV	120	162	0.02%	0.002%
23	3.733	819	822	829	rBV2	102	104	0.01%	0.001%
24	3.765	829	832	838	rVB2	155	173	0.02%	0.002%
25	3.910	864	877	916	rBV	69579	217966	22.40%	2.851%
26	4.126	942	944	948	rBV	305	214	0.02%	0.003%
27	4.373	1004	1021	1047	rBV	157392	391915	40.28%	5.126%
28	4.482	1054	1055	1059	rBV2	223	142	0.01%	0.002%
29	4.605	1088	1093	1098	rVB2	104	120	0.01%	0.002%
30	4.679	1113	1116	1119	rBV	125	88	0.01%	0.001%
31	4.756	1135	1140	1143	rBV2	103	96	0.01%	0.001%
32	4.888	1175	1181	1184	rBV2	141	106	0.01%	0.001%
33	5.071	1220	1238	1271	rBV2	376893	973085	100.00%	12.728%
34	5.277	1300	1302	1306	rVB	280	140	0.01%	0.002%

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 Title : VOC Analysis

35	5.437	1349	1352	1359	rVB2	216	168	0.02%	0.002%
36	5.515	1373	1376	1379	rVB	244	142	0.01%	0.002%
37	5.640	1401	1415	1445	rBV	327096	652625	67.07%	8.536%
38	5.794	1459	1463	1466	rVB2	201	165	0.02%	0.002%
39	5.926	1493	1504	1528	rVB2	19628	40660	4.18%	0.532%
40	6.016	1528	1532	1536	rVB2	134	111	0.01%	0.001%
41	6.090	1536	1555	1589	rBV	220912	451711	46.42%	5.908%
42	6.235	1597	1600	1604	rBV3	274	194	0.02%	0.003%
43	6.344	1631	1634	1638	rBV	178	120	0.01%	0.002%
44	6.437	1660	1663	1668	rVB2	95	89	0.01%	0.001%
45	6.572	1700	1705	1710	rBV2	93	107	0.01%	0.001%
46	6.685	1739	1740	1745	rVB	300	135	0.01%	0.002%
47	6.717	1746	1750	1757	rBV2	157	191	0.02%	0.002%
48	6.756	1757	1762	1765	rBV2	112	124	0.01%	0.002%
49	6.955	1816	1824	1829	rBV2	142	206	0.02%	0.003%
50	7.006	1829	1840	1867	rBV	116498	209944	21.58%	2.746%
51	7.100	1867	1869	1872	rVB2	239	114	0.01%	0.001%
52	7.244	1911	1914	1917	rBV2	166	127	0.01%	0.002%
53	7.264	1917	1920	1925	rVB2	169	127	0.01%	0.002%
54	7.334	1930	1942	1965	rBV	427496	738699	75.91%	9.662%
55	7.482	1986	1988	1991	rVB3	337	144	0.01%	0.002%
56	7.640	2026	2037	2063	rBV	82310	144728	14.87%	1.893%
57	7.791	2080	2084	2085	rBV	234	150	0.02%	0.002%
58	7.801	2085	2087	2090	rVB2	246	111	0.01%	0.001%
59	7.814	2090	2091	2094	rVB	216	92	0.01%	0.001%
60	7.961	2132	2137	2141	rVB2	261	195	0.02%	0.003%
61	7.990	2143	2146	2150	rBV	88	95	0.01%	0.001%
62	8.106	2172	2182	2218	rBV2	182631	363733	37.38%	4.757%
63	8.257	2227	2229	2234	rVB4	517	348	0.04%	0.005%
64	8.305	2242	2244	2248	rVB2	352	212	0.02%	0.003%
65	8.405	2272	2275	2276	rVV2	233	165	0.02%	0.002%
66	8.444	2280	2287	2296	rVB3	919	1391	0.14%	0.018%
67	8.521	2308	2311	2315	rVB	138	96	0.01%	0.001%
68	8.572	2325	2327	2332	rBV2	109	88	0.01%	0.001%
69	8.717	2363	2372	2375	rBV2	164	227	0.02%	0.003%
70	8.830	2402	2407	2408	rBV	130	110	0.01%	0.001%
71	8.871	2408	2420	2446	rBV	511029	822761	84.55%	10.761%

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72	9.164	2509	2511	2514	rVB2	178	84	0.01%	0.001%
73	9.257	2536	2540	2546	rBV2	140	167	0.02%	0.002%
74	9.492	2609	2613	2619	rBV	165	209	0.02%	0.003%
75	9.653	2659	2663	2667	rBV2	139	122	0.01%	0.002%
76	9.746	2688	2692	2699	rVB	188	215	0.02%	0.003%
77	9.810	2710	2712	2718	rVB2	157	123	0.01%	0.002%
78	9.862	2725	2728	2731	rVB2	138	96	0.01%	0.001%
79	9.900	2736	2740	2745	rBV	182	183	0.02%	0.002%
80	10.235	2833	2844	2869	rBV	275716	438960	45.11%	5.741%
81	10.627	2959	2966	2969	rBV	157	202	0.02%	0.003%
82	10.675	2978	2981	2984	rBV	130	105	0.01%	0.001%
83	10.829	3026	3029	3033	rVV2	143	92	0.01%	0.001%
84	11.016	3085	3087	3091	rBV2	112	97	0.01%	0.001%
85	11.215	3146	3149	3154	rBV2	208	135	0.01%	0.002%
86	11.270	3154	3166	3190	rBV	523244	802092	82.43%	10.491%
87	11.418	3210	3212	3216	rVB2	319	187	0.02%	0.002%
88	11.518	3240	3243	3245	rBV	142	104	0.01%	0.001%
89	11.646	3270	3283	3307	rBV	494671	768441	78.97%	10.051%
90	11.939	3371	3374	3377	rBV	169	83	0.01%	0.001%
91	12.682	3601	3605	3608	rBV3	285	273	0.03%	0.004%
92	12.971	3690	3695	3700	rBV2	232	320	0.03%	0.004%
93	13.534	3867	3870	3872	rBV2	237	171	0.02%	0.002%
94	13.704	3921	3923	3927	rVB	331	174	0.02%	0.002%
95	13.771	3941	3944	3949	rVB3	417	455	0.05%	0.006%
96	13.935	3993	3995	4001	rVB	269	167	0.02%	0.002%
97	13.964	4002	4004	4006	rVV2	200	90	0.01%	0.001%
98	13.990	4009	4012	4016	rVV2	210	127	0.01%	0.002%
99	14.289	4102	4105	4108	rBV	243	183	0.02%	0.002%
100	14.427	4145	4148	4150	rBV2	230	151	0.02%	0.002%

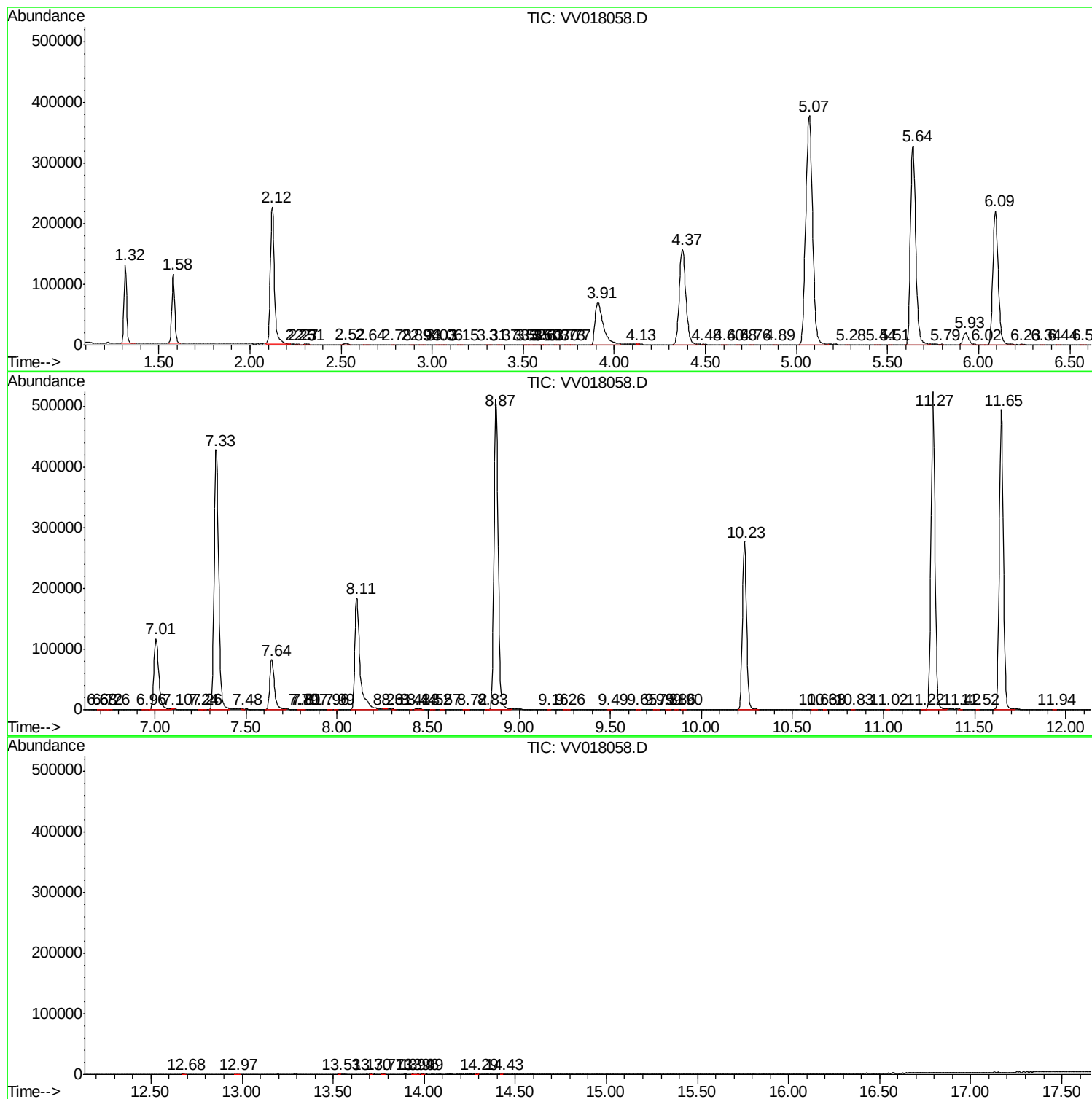
Sum of corrected areas: 7645485

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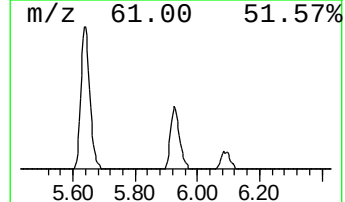
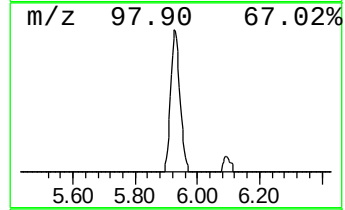
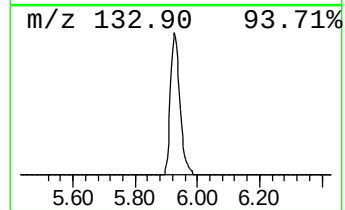
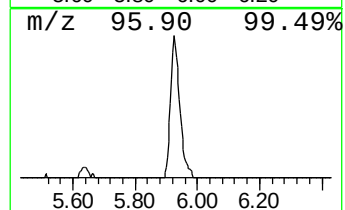
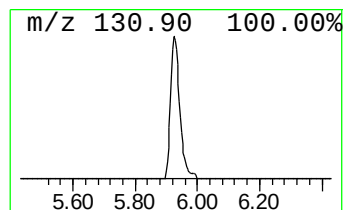
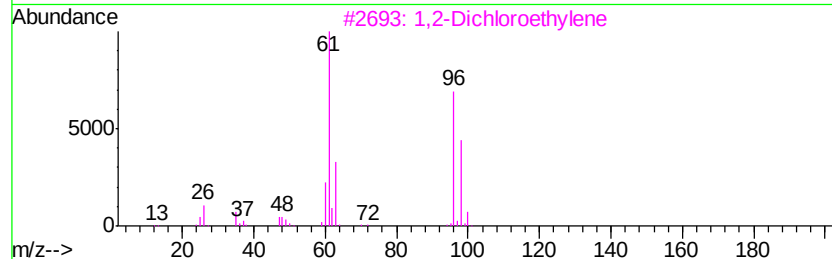
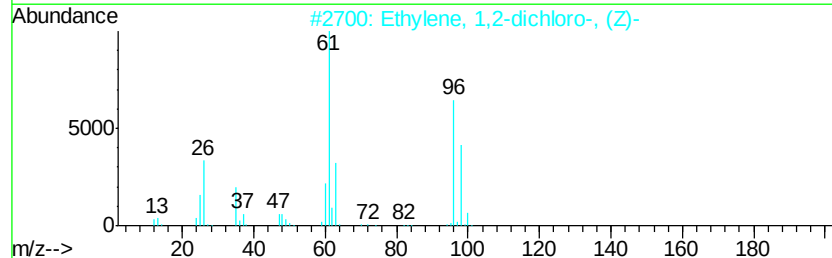
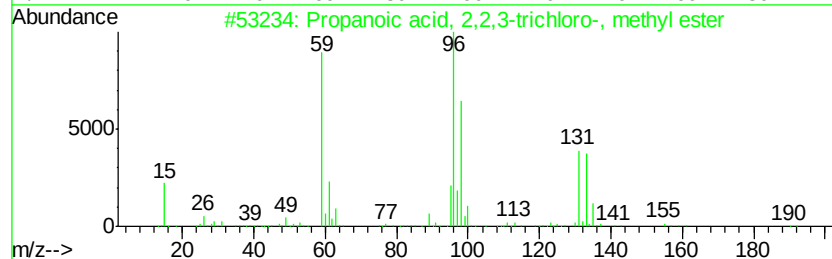
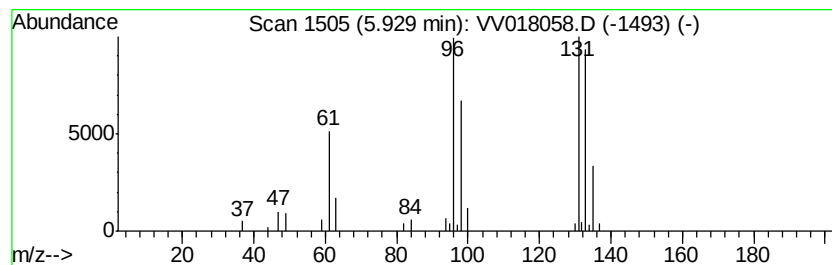
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Quant Title : VOC Analysis

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	3.12 ug/L	40660	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		1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	38
4		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
5		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	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	40660	1	5.64	652625	50.0