

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV082420\
 Data File : VV018080.D
 Acq On : 24 Aug 2020 11:05
 Operator : SY/MD
 Sample : VV0824WBL01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK62

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	147795	150031	14.31%	1.904%
2	1.576	144	151	164	rBV	127636	145287	13.85%	1.844%
3	2.123	310	321	349	rVB	261517	402008	38.34%	5.103%
4	2.344	389	390	393	rVB	261	83	0.01%	0.001%
5	2.422	412	414	417	rVB2	261	110	0.01%	0.001%
6	2.441	418	420	422	rBV	132	79	0.01%	0.001%
7	2.476	428	431	436	rVB	179	125	0.01%	0.002%
8	2.524	438	446	458	rVB4	3165	4845	0.46%	0.062%
9	2.576	459	462	467	rBV2	145	162	0.02%	0.002%
10	2.676	486	493	496	rVB2	161	186	0.02%	0.002%
11	2.775	522	524	526	rBV2	114	63	0.01%	0.001%
12	2.830	538	541	544	rBV2	146	125	0.01%	0.002%
13	2.978	584	587	589	rBV2	94	59	0.01%	0.001%
14	3.126	630	633	635	rBV2	117	55	0.01%	0.001%
15	3.261	669	675	679	rBV2	111	146	0.01%	0.002%
16	3.296	682	686	690	rVV2	212	152	0.01%	0.002%
17	3.434	726	729	732	rBV2	292	256	0.02%	0.003%
18	3.537	758	761	764	rBV	131	94	0.01%	0.001%
19	3.672	800	803	806	rVB	125	73	0.01%	0.001%
20	3.788	835	839	843	rVB	189	134	0.01%	0.002%
21	3.910	866	877	916	rBV	69131	205695	19.62%	2.611%
22	4.193	963	965	977	rVB3	255	243	0.02%	0.003%
23	4.290	992	995	997	rBV2	177	119	0.01%	0.002%
24	4.376	1005	1022	1053	rBV	163732	410101	39.11%	5.206%
25	4.537	1069	1072	1078	rVB2	390	337	0.03%	0.004%
26	4.573	1079	1083	1087	rBV3	322	301	0.03%	0.004%
27	4.595	1087	1090	1096	rVB2	193	175	0.02%	0.002%
28	4.643	1102	1105	1106	rBV2	135	70	0.01%	0.001%
29	4.746	1134	1137	1139	rBV	158	93	0.01%	0.001%
30	4.810	1154	1157	1158	rBV	93	47	0.00%	0.001%
31	4.881	1176	1179	1182	rBV	158	133	0.01%	0.002%
32	5.003	1213	1217	1221	rBV2	130	128	0.01%	0.002%
33	5.071	1221	1238	1271	rBV2	409088	1048633	100.00%	13.311%
34	5.412	1341	1344	1346	rBV	104	68	0.01%	0.001%

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 Title : VOC Analysis

35	5.447	1351	1355	1358	rBV2	164	144	0.01%	0.002%
36	5.466	1358	1361	1365	rBV2	110	76	0.01%	0.001%
37	5.640	1402	1415	1441	rBV	315660	626058	59.70%	7.947%
38	5.929	1494	1505	1525	rBV	17256	35354	3.37%	0.449%
39	6.000	1525	1527	1531	rVB	131	71	0.01%	0.001%
40	6.093	1542	1556	1588	rBV	233953	471188	44.93%	5.981%
41	6.206	1588	1591	1594	rVV3	262	188	0.02%	0.002%
42	6.225	1594	1597	1602	rVV3	395	264	0.03%	0.003%
43	6.383	1639	1646	1652	rBV	200	290	0.03%	0.004%
44	6.495	1678	1681	1685	rBV2	80	61	0.01%	0.001%
45	6.540	1691	1695	1696	rBV	176	116	0.01%	0.001%
46	6.566	1700	1703	1706	rVB	89	59	0.01%	0.001%
47	6.637	1718	1725	1726	rBV2	180	185	0.02%	0.002%
48	6.894	1802	1805	1809	rBV	131	116	0.01%	0.001%
49	7.007	1829	1840	1872	rBV	128322	230945	22.02%	2.932%
50	7.132	1875	1879	1884	rVB4	244	239	0.02%	0.003%
51	7.177	1889	1893	1895	rBV	226	186	0.02%	0.002%
52	7.261	1914	1919	1920	rBV2	242	185	0.02%	0.002%
53	7.283	1924	1926	1928	rVB	322	136	0.01%	0.002%
54	7.338	1930	1943	1965	rBV	478139	822961	78.48%	10.447%
55	7.643	2028	2038	2060	rBV	91096	157709	15.04%	2.002%
56	7.778	2076	2080	2083	rBV3	220	174	0.02%	0.002%
57	7.823	2090	2094	2097	rBV3	316	214	0.02%	0.003%
58	7.843	2098	2100	2103	rVB2	115	62	0.01%	0.001%
59	7.952	2127	2134	2139	rBV2	158	260	0.02%	0.003%
60	8.000	2147	2149	2152	rBV	111	73	0.01%	0.001%
61	8.048	2160	2164	2166	rBV	119	80	0.01%	0.001%
62	8.109	2172	2183	2223	rBV2	184600	359915	34.32%	4.569%
63	8.299	2241	2242	2244	rVB	585	174	0.02%	0.002%
64	8.312	2244	2246	2253	rVB2	376	250	0.02%	0.003%
65	8.360	2259	2261	2265	rBV3	235	207	0.02%	0.003%
66	8.444	2277	2287	2292	rBV3	857	1405	0.13%	0.018%
67	8.547	2316	2319	2322	rBV	113	80	0.01%	0.001%
68	8.871	2408	2420	2450	rBV	486649	787851	75.13%	10.001%
69	9.077	2482	2484	2488	rVB	171	71	0.01%	0.001%
70	9.129	2494	2500	2504	rBV2	142	180	0.02%	0.002%
71	9.167	2509	2512	2515	rBV2	197	148	0.01%	0.002%

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 Title : VOC Analysis

72	9.498	2612	2615	2617	rVB2	94	50	0.00%	0.001%
73	9.527	2617	2624	2630	rBV2	207	291	0.03%	0.004%
74	9.932	2747	2750	2752	rBV	85	53	0.01%	0.001%
75	9.955	2752	2757	2759	rBV	371	380	0.04%	0.005%
76	10.238	2833	2845	2866	rVV	282561	442053	42.16%	5.611%
77	10.331	2872	2874	2878	rVB3	244	177	0.02%	0.002%
78	10.373	2884	2887	2889	rBV2	105	67	0.01%	0.001%
79	10.412	2894	2899	2903	rBV3	379	310	0.03%	0.004%
80	10.431	2903	2905	2909	rBV	162	113	0.01%	0.001%
81	10.492	2921	2924	2927	rBV	154	114	0.01%	0.001%
82	10.531	2934	2936	2940	rBV	117	81	0.01%	0.001%
83	10.576	2946	2950	2953	rBV2	171	107	0.01%	0.001%
84	10.666	2973	2978	2981	rVB2	193	165	0.02%	0.002%
85	11.209	3144	3147	3153	rVB3	442	370	0.04%	0.005%
86	11.270	3155	3166	3192	rBV	504622	772379	73.66%	9.805%
87	11.479	3229	3231	3232	rBV	144	58	0.01%	0.001%
88	11.569	3256	3259	3263	rBV2	292	175	0.02%	0.002%
89	11.646	3270	3283	3309	rBV	514315	789630	75.30%	10.024%
90	11.762	3317	3319	3325	rVB2	290	215	0.02%	0.003%
91	12.122	3429	3431	3432	rBV	206	73	0.01%	0.001%
92	12.273	3475	3478	3481	rVB2	316	197	0.02%	0.003%
93	12.347	3499	3501	3505	rBV2	168	97	0.01%	0.001%
94	12.672	3598	3602	3604	rBV2	528	404	0.04%	0.005%
95	13.772	3940	3944	3950	rVB3	543	623	0.06%	0.008%
96	13.987	4008	4011	4019	rBV	290	235	0.02%	0.003%
97	14.125	4051	4054	4058	rBV3	273	219	0.02%	0.003%
98	14.321	4110	4115	4118	rBV2	304	290	0.03%	0.004%
99	14.485	4163	4166	4169	rBV3	341	265	0.03%	0.003%
100	16.135	4676	4679	4683	rBV2	617	691	0.07%	0.009%

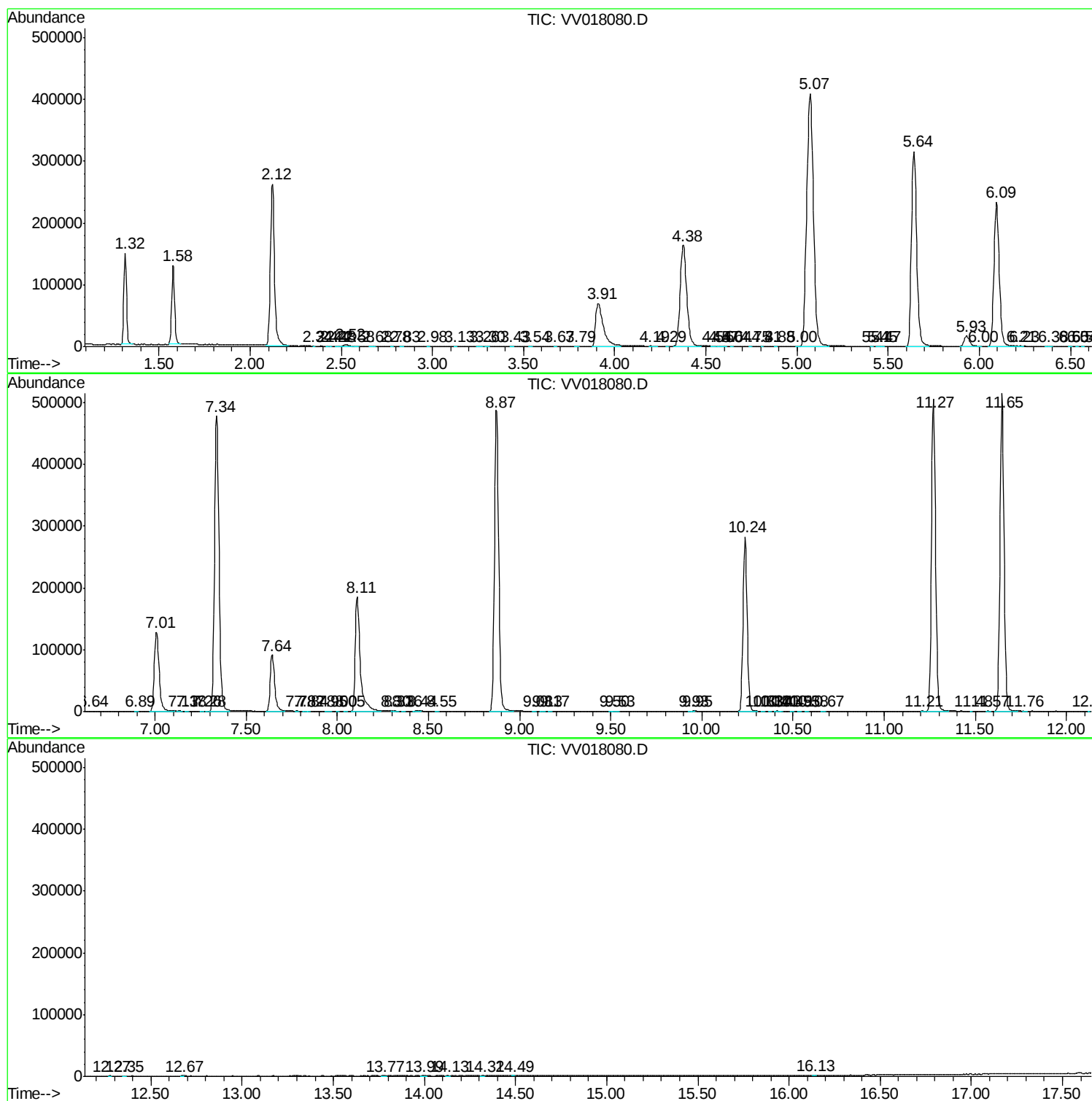
Sum of corrected areas: 7877773

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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



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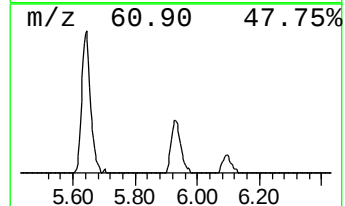
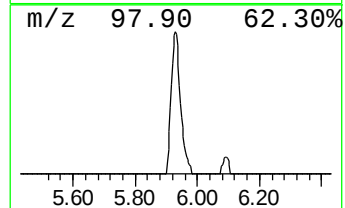
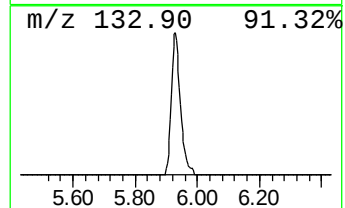
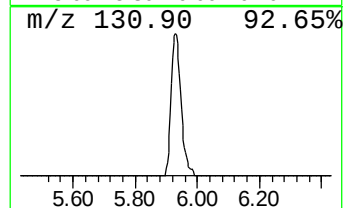
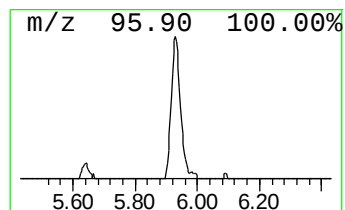
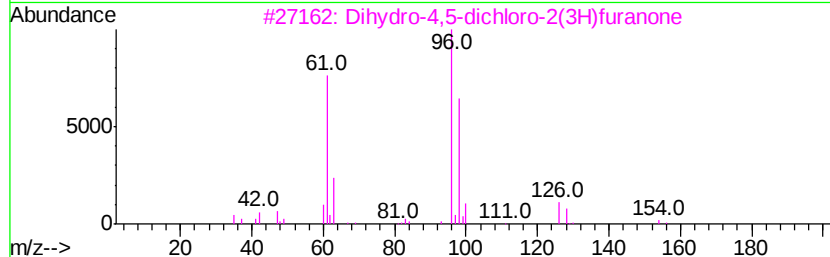
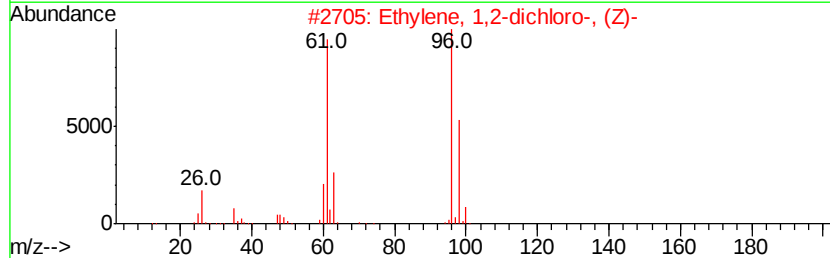
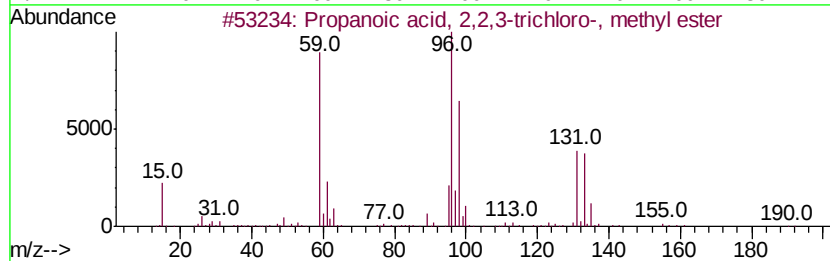
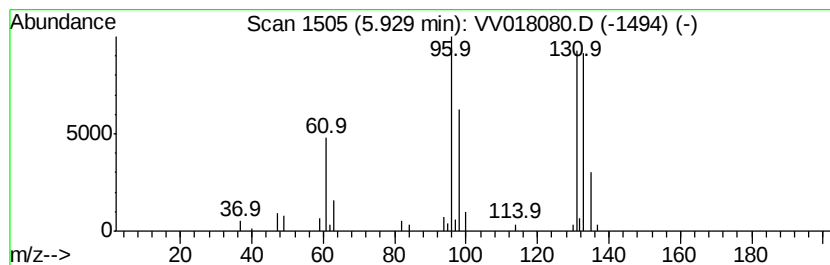
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Propanoic acid, 2,2,3-trich... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	2.82 ug/L	35354	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		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	35
4		Benzonitrile, 4-methoxy-	133	C8H7NO	000874-90-8	9
5		1H-Imidazole, 1-ethyl-	96	C5H8N2	007098-07-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	5.93	2.8	ug/L	35354	1	5.64	626058	50.0