

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091820\
 Data File : VV018325.D
 Acq On : 18 Sep 2020 16:14
 Operator : SY/MD
 Sample : L4065-14
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0TR1

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\SOMVLM090920WMA.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	64	70	84	rVB	164078	161310	15.76%	2.051%
2	1.579	145	152	167	rVB	127775	143328	14.00%	1.822%
3	2.122	311	321	340	rBV	262652	388968	38.00%	4.946%
4	3.039	603	606	610	rVB	136	94	0.01%	0.001%
5	3.100	622	625	626	rBV	60	36	0.00%	0.000%
6	3.183	647	651	653	rBV2	118	98	0.01%	0.001%
7	3.196	653	655	656	rBV2	106	48	0.00%	0.001%
8	3.277	678	680	685	rBV2	90	94	0.01%	0.001%
9	3.325	689	695	700	rVB2	123	145	0.01%	0.002%
10	3.351	700	703	706	rBV2	52	36	0.00%	0.000%
11	3.437	727	730	734	rBV	147	107	0.01%	0.001%
12	3.556	764	767	769	rBV	105	55	0.01%	0.001%
13	3.617	781	786	788	rBV2	108	91	0.01%	0.001%
14	3.724	815	819	821	rBV2	173	79	0.01%	0.001%
15	3.736	821	823	826	rVV	51	29	0.00%	0.000%
16	3.823	843	850	855	rBV2	143	167	0.02%	0.002%
17	3.852	855	859	861	rBV	52	38	0.00%	0.000%
18	3.923	869	881	921	rBV	60844	205284	20.05%	2.610%
19	4.318	1001	1004	1005	rBV2	228	114	0.01%	0.001%
20	4.376	1007	1022	1051	rVV	162101	399781	39.05%	5.083%
21	4.556	1076	1078	1081	rVB3	259	124	0.01%	0.002%
22	4.579	1082	1085	1086	rBV	75	40	0.00%	0.001%
23	4.589	1086	1088	1093	rVB2	207	127	0.01%	0.002%
24	4.643	1101	1105	1108	rBV2	117	95	0.01%	0.001%
25	4.679	1115	1116	1118	rVB	158	60	0.01%	0.001%
26	4.695	1118	1121	1124	rBV2	74	54	0.01%	0.001%
27	4.717	1125	1128	1133	rVB2	127	112	0.01%	0.001%
28	4.746	1133	1137	1142	rBV2	125	142	0.01%	0.002%
29	4.781	1145	1148	1149	rBV2	83	47	0.00%	0.001%
30	4.846	1163	1168	1172	rBV2	121	155	0.02%	0.002%
31	4.923	1188	1192	1193	rBV2	64	47	0.00%	0.001%
32	4.984	1208	1211	1214	rBV2	53	36	0.00%	0.000%
33	5.000	1214	1216	1219	rBV2	67	39	0.00%	0.000%
34	5.074	1221	1239	1271	rBV2	405248	1023702	100.00%	13.016%

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 Title : VOC Analysis

35	5.402	1337	1341	1346	rBV3	162	206	0.02%	0.003%
36	5.457	1354	1358	1360	rBV2	157	118	0.01%	0.002%
37	5.515	1373	1376	1381	rVV2	193	129	0.01%	0.002%
38	5.585	1394	1398	1401	rBV	251	199	0.02%	0.003%
39	5.643	1403	1416	1448	rBV	320871	637199	62.24%	8.102%
40	5.933	1496	1506	1524	rVB2	15266	32687	3.19%	0.416%
41	6.048	1538	1542	1543	rBV	185	120	0.01%	0.002%
42	6.093	1543	1556	1582	rVV	224135	454835	44.43%	5.783%
43	6.225	1594	1597	1599	rBV2	319	246	0.02%	0.003%
44	6.367	1638	1641	1643	rBV2	91	57	0.01%	0.001%
45	6.547	1694	1697	1698	rBV	188	102	0.01%	0.001%
46	6.556	1698	1700	1701	rBV	288	148	0.01%	0.002%
47	6.701	1741	1745	1748	rBV	78	58	0.01%	0.001%
48	6.733	1752	1755	1756	rBV2	65	35	0.00%	0.000%
49	6.797	1771	1775	1777	rBV	125	95	0.01%	0.001%
50	6.855	1791	1793	1796	rVB2	96	51	0.00%	0.001%
51	6.875	1796	1799	1801	rBV	97	70	0.01%	0.001%
52	6.952	1819	1823	1826	rBV2	111	93	0.01%	0.001%
53	7.010	1829	1841	1870	rBV	124097	222608	21.75%	2.830%
54	7.212	1902	1904	1905	rBV	178	83	0.01%	0.001%
55	7.296	1925	1930	1931	rBV	114	80	0.01%	0.001%
56	7.338	1931	1943	1962	rBV	477239	806683	78.80%	10.257%
57	7.643	2028	2038	2064	rBV	90457	156289	15.27%	1.987%
58	7.833	2093	2097	2100	rBV3	189	178	0.02%	0.002%
59	7.887	2110	2114	2118	rBV2	199	165	0.02%	0.002%
60	7.949	2129	2133	2134	rBV2	226	154	0.02%	0.002%
61	8.042	2159	2162	2163	rBV2	89	46	0.00%	0.001%
62	8.061	2164	2168	2173	rVV3	404	424	0.04%	0.005%
63	8.109	2173	2183	2220	rBV	237249	434719	42.47%	5.527%
64	8.431	2277	2283	2286	rVB4	297	289	0.03%	0.004%
65	8.447	2286	2288	2289	rBV	164	71	0.01%	0.001%
66	8.482	2297	2299	2300	rBV	112	43	0.00%	0.001%
67	8.620	2337	2342	2344	rBV	137	130	0.01%	0.002%
68	8.682	2358	2361	2363	rBV2	75	45	0.00%	0.001%
69	8.730	2373	2376	2378	rBV	73	39	0.00%	0.000%
70	8.875	2409	2421	2451	rBV	500141	804279	78.57%	10.226%
71	9.170	2504	2513	2518	rBV3	1010	1305	0.13%	0.017%

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72	9.331	2561	2563	2566	rBV	109	67	0.01%	0.001%
73	9.511	2616	2619	2626	rBV	134	139	0.01%	0.002%
74	9.595	2634	2645	2654	rBV4	2071	3816	0.37%	0.049%
75	9.694	2672	2676	2679	rBV2	144	109	0.01%	0.001%
76	9.733	2685	2688	2692	rBV	145	89	0.01%	0.001%
77	9.759	2693	2696	2700	rBV2	219	126	0.01%	0.002%
78	9.794	2704	2707	2709	rBV2	72	45	0.00%	0.001%
79	9.833	2715	2719	2720	rBV	181	128	0.01%	0.002%
80	9.842	2720	2722	2725	rVV3	467	295	0.03%	0.004%
81	10.096	2797	2801	2803	rBV2	113	109	0.01%	0.001%
82	10.135	2811	2813	2814	rVB	126	33	0.00%	0.000%
83	10.238	2832	2845	2869	rBV	278805	435839	42.57%	5.542%
84	10.363	2881	2884	2885	rBV	198	94	0.01%	0.001%
85	10.402	2889	2896	2904	rVV2	707	989	0.10%	0.013%
86	10.453	2909	2912	2916	rVV2	172	148	0.01%	0.002%
87	10.473	2916	2918	2920	rVB	162	66	0.01%	0.001%
88	10.534	2933	2937	2940	rBV2	167	148	0.01%	0.002%
89	10.820	3024	3026	3027	rBV	115	29	0.00%	0.000%
90	10.910	3051	3054	3056	rBV	130	88	0.01%	0.001%
91	11.067	3100	3103	3106	rBV2	261	183	0.02%	0.002%
92	11.215	3146	3149	3152	rBV	202	126	0.01%	0.002%
93	11.270	3154	3166	3186	rBV	509533	773484	75.56%	9.835%
94	11.453	3220	3223	3224	rBV	200	90	0.01%	0.001%
95	11.559	3251	3256	3266	rBV4	1075	1645	0.16%	0.021%
96	11.646	3271	3283	3305	rBV	497148	766067	74.83%	9.740%
97	11.887	3355	3358	3360	rBV2	172	81	0.01%	0.001%
98	12.370	3504	3508	3516	rBV3	1451	1534	0.15%	0.020%
99	13.318	3801	3803	3808	rVB2	229	132	0.01%	0.002%
100	13.540	3868	3872	3876	rBV3	369	377	0.04%	0.005%

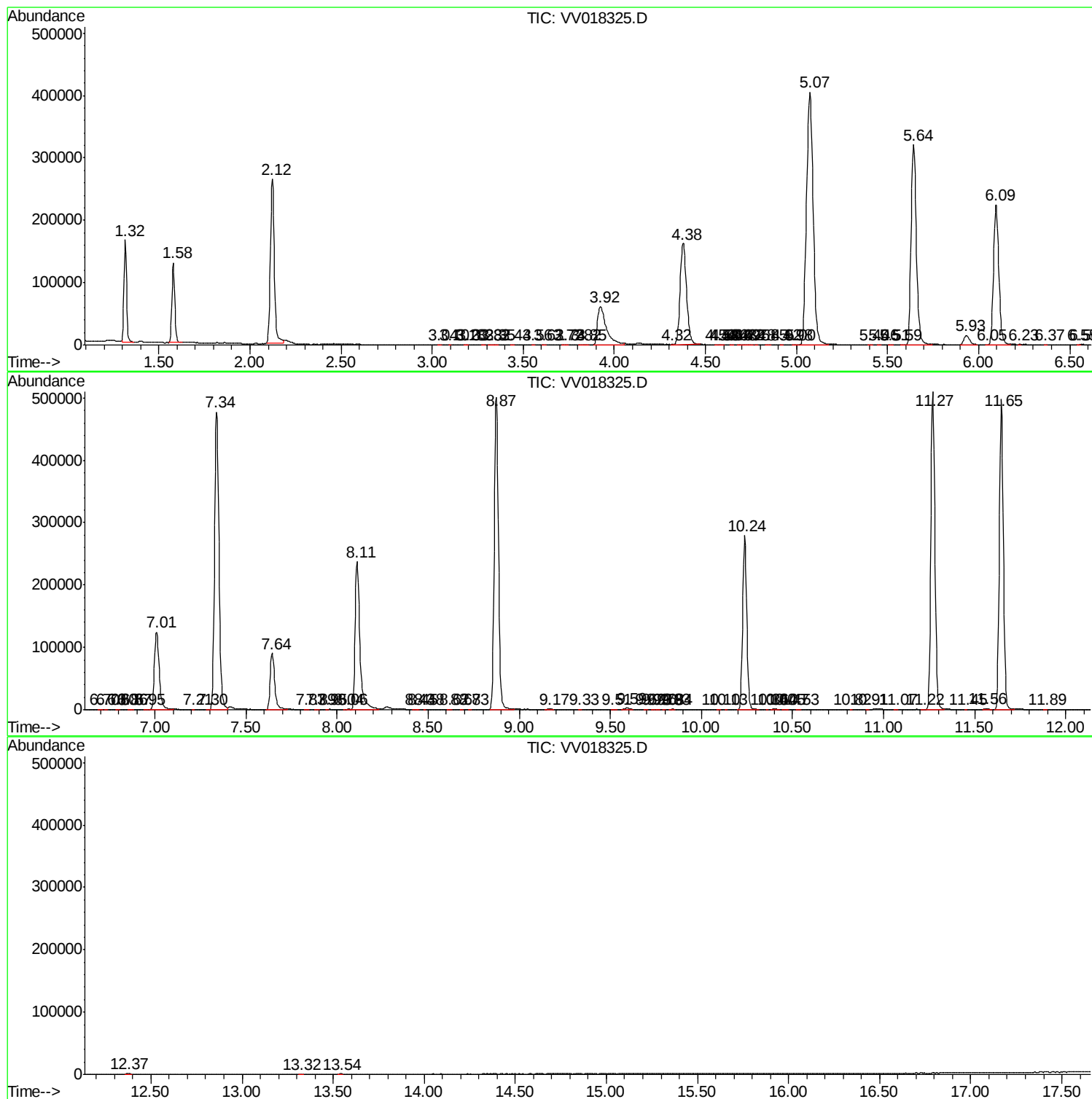
Sum of corrected areas: 7864836

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis

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



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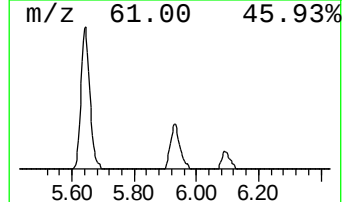
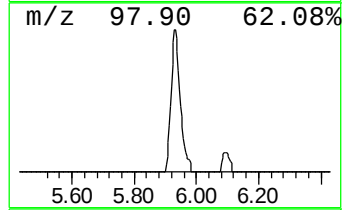
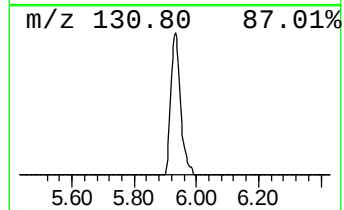
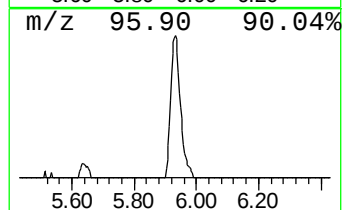
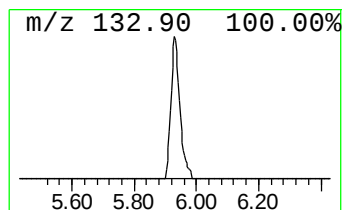
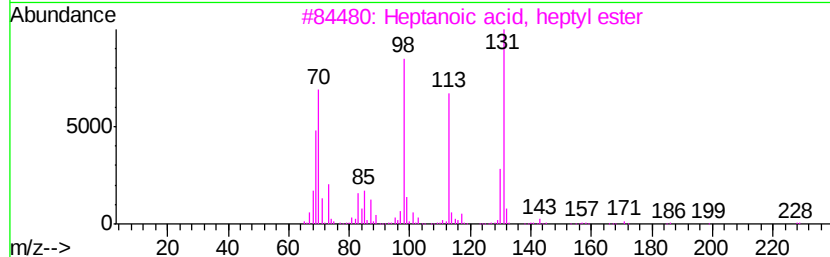
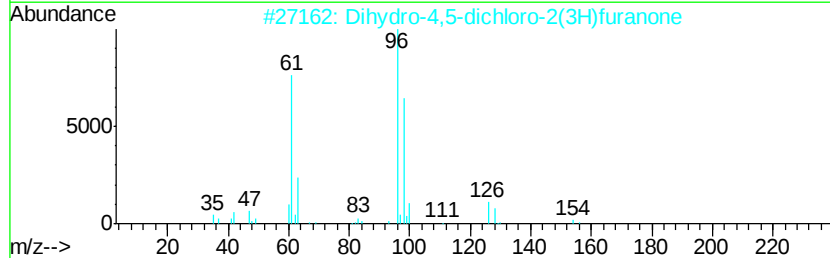
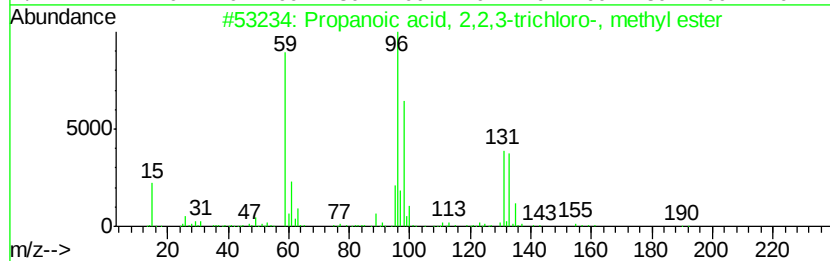
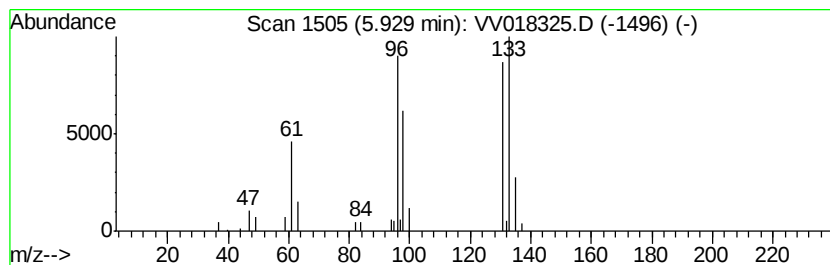
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis

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	2.56 ug/L	32687	1,4-Difluorobenzene	5.64	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	56
2	Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
3	Heptanoic acid, heptyl ester	228	C14H28O2	000624-09-9	10
4	Difluoro(methylamino)phosphine s...	131	CH4F2NPS	1000306-16-8	9
5	Benzene, fluoro-	96	C6H5F	000462-06-6	9



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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	32687	1	5.64	637199	50.0