

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100120\
 Data File : VV018593.D
 Acq On : 01 Oct 2020 16:40
 Operator : SY/MD
 Sample : VIBLK70
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK70

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\SOMVLM092920WMA.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	79	rVB	174497	166900	14.39%	1.818%
2	1.579	145	152	167	rVB	154309	177519	15.31%	1.933%
3	2.119	311	320	352	rVB	304348	468010	40.35%	5.097%
4	2.521	438	445	460	rVB5	4190	7768	0.67%	0.085%
5	2.778	516	525	530	rBV5	1128	1496	0.13%	0.016%
6	2.862	548	551	552	rBV2	334	228	0.02%	0.002%
7	2.936	572	574	580	rVB2	276	203	0.02%	0.002%
8	3.065	602	614	627	rVB6	2920	6283	0.54%	0.068%
9	3.110	627	628	629	rBV6	257	89	0.01%	0.001%
10	3.158	640	643	646	rBV2	287	183	0.02%	0.002%
11	3.254	668	673	675	rBV2	220	225	0.02%	0.002%
12	3.328	693	696	699	rVB	238	153	0.01%	0.002%
13	3.364	704	707	712	rVB2	406	289	0.02%	0.003%
14	3.450	731	734	736	rBV2	175	117	0.01%	0.001%
15	3.585	774	776	780	rVB	250	115	0.01%	0.001%
16	3.688	805	808	810	rVB2	327	168	0.01%	0.002%
17	3.721	814	818	819	rBV2	175	130	0.01%	0.001%
18	3.804	841	844	846	rBV	375	203	0.02%	0.002%
19	3.917	868	879	908	rBV	59682	197395	17.02%	2.150%
20	4.370	1005	1020	1046	rBV2	186829	456557	39.37%	4.972%
21	4.579	1083	1085	1089	rVB3	425	273	0.02%	0.003%
22	4.663	1108	1111	1113	rBV2	205	131	0.01%	0.001%
23	4.743	1132	1136	1139	rVB2	397	322	0.03%	0.004%
24	4.759	1139	1141	1145	rBV2	414	276	0.02%	0.003%
25	4.814	1154	1158	1160	rBV2	286	200	0.02%	0.002%
26	4.884	1176	1180	1182	rBV2	369	239	0.02%	0.003%
27	4.904	1185	1186	1188	rVB	314	110	0.01%	0.001%
28	4.923	1188	1192	1196	rBV2	199	181	0.02%	0.002%
29	4.946	1197	1199	1201	rBV2	164	101	0.01%	0.001%
30	5.068	1219	1237	1267	rBV2	456323	1159792	100.00%	12.631%
31	5.386	1333	1336	1339	rBV2	199	148	0.01%	0.002%
32	5.489	1364	1368	1371	rBV2	369	261	0.02%	0.003%
33	5.505	1371	1373	1375	rVV2	381	181	0.02%	0.002%
34	5.518	1375	1377	1381	rVB3	341	208	0.02%	0.002%

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 Title : VOC Analysis

35	5.537	1381	1383	1388	rVB2	189	115	0.01%	0.001%
36	5.560	1388	1390	1393	rBV2	271	155	0.01%	0.002%
37	5.637	1399	1414	1436	rBV	367200	729320	62.88%	7.943%
38	5.923	1492	1503	1523	rBV2	30546	66377	5.72%	0.723%
39	6.010	1527	1530	1534	rBV2	501	302	0.03%	0.003%
40	6.090	1542	1555	1577	rBV	252006	510614	44.03%	5.561%
41	6.441	1661	1664	1667	rVB2	206	120	0.01%	0.001%
42	6.463	1668	1671	1677	rVB2	520	401	0.03%	0.004%
43	6.495	1677	1681	1683	rBV2	288	153	0.01%	0.002%
44	6.521	1687	1689	1694	rVB3	151	86	0.01%	0.001%
45	6.569	1702	1704	1709	rVB2	221	129	0.01%	0.001%
46	6.679	1736	1738	1741	rVV2	257	143	0.01%	0.002%
47	6.720	1747	1751	1754	rBV2	257	206	0.02%	0.002%
48	6.759	1760	1763	1765	rBV2	235	131	0.01%	0.001%
49	6.839	1785	1788	1790	rBV2	287	126	0.01%	0.001%
50	6.868	1795	1797	1799	rBV	194	85	0.01%	0.001%
51	7.007	1828	1840	1867	rBV	146142	263837	22.75%	2.873%
52	7.174	1891	1892	1894	rBV	250	95	0.01%	0.001%
53	7.283	1923	1926	1927	rBV	260	124	0.01%	0.001%
54	7.335	1928	1942	1964	rBV	551593	944389	81.43%	10.285%
55	7.640	2027	2037	2059	rBV	106952	185500	15.99%	2.020%
56	7.939	2126	2130	2133	rBV2	221	204	0.02%	0.002%
57	7.997	2136	2148	2164	rBV2	87200	151083	13.03%	1.645%
58	8.109	2172	2183	2226	rBV2	214502	440733	38.00%	4.800%
59	8.453	2288	2290	2291	rBV	221	86	0.01%	0.001%
60	8.511	2306	2308	2312	rVB2	219	129	0.01%	0.001%
61	8.572	2323	2327	2331	rVB	406	315	0.03%	0.003%
62	8.601	2333	2336	2339	rBV2	162	139	0.01%	0.002%
63	8.685	2359	2362	2365	rBV2	285	210	0.02%	0.002%
64	8.871	2407	2420	2442	rBV	565740	915770	78.96%	9.973%
65	9.035	2469	2471	2480	rVB3	653	694	0.06%	0.008%
66	9.109	2492	2494	2497	rVB2	291	115	0.01%	0.001%
67	9.164	2508	2511	2517	rBV3	516	423	0.04%	0.005%
68	9.219	2526	2528	2531	rBV3	244	148	0.01%	0.002%
69	9.306	2553	2555	2559	rBV2	206	142	0.01%	0.002%
70	9.325	2559	2561	2563	rVB	310	88	0.01%	0.001%
71	9.338	2563	2565	2567	rBV	153	84	0.01%	0.001%

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72	9.415	2584	2589	2592	rVB	314	259	0.02%	0.003%
73	9.521	2619	2622	2623	rBV	327	176	0.02%	0.002%
74	9.563	2633	2635	2639	rVB2	151	103	0.01%	0.001%
75	9.695	2672	2676	2680	rVB2	481	433	0.04%	0.005%
76	9.723	2680	2685	2689	rBV2	281	338	0.03%	0.004%
77	9.768	2696	2699	2701	rBV	214	145	0.01%	0.002%
78	9.875	2729	2732	2735	rVB2	483	236	0.02%	0.003%
79	9.894	2735	2738	2739	rBV2	264	122	0.01%	0.001%
80	9.961	2755	2759	2762	rVB3	411	300	0.03%	0.003%
81	10.032	2778	2781	2785	rBV2	281	257	0.02%	0.003%
82	10.051	2785	2787	2793	rVB2	299	204	0.02%	0.002%
83	10.235	2833	2844	2865	rBV	290728	458429	39.53%	4.992%
84	10.463	2913	2915	2917	rBV2	559	348	0.03%	0.004%
85	10.527	2933	2935	2939	rVB2	376	190	0.02%	0.002%
86	10.556	2939	2944	2947	rBV3	619	535	0.05%	0.006%
87	10.884	3043	3046	3048	rBV2	188	113	0.01%	0.001%
88	10.939	3059	3063	3065	rBV3	780	640	0.06%	0.007%
89	11.013	3083	3086	3087	rBV2	295	188	0.02%	0.002%
90	11.064	3100	3102	3106	rBV2	178	137	0.01%	0.001%
91	11.270	3154	3166	3192	rBV	603730	933286	80.47%	10.164%
92	11.646	3270	3283	3307	rBV	591848	925289	79.78%	10.077%
93	11.842	3342	3344	3348	rBV	282	211	0.02%	0.002%
94	11.862	3348	3350	3351	rBV	293	118	0.01%	0.001%
95	12.489	3542	3545	3548	rBV2	350	206	0.02%	0.002%
96	12.604	3580	3581	3584	rBV	244	98	0.01%	0.001%
97	12.971	3693	3695	3698	rBV	229	139	0.01%	0.002%
98	13.305	3796	3799	3803	rBV2	445	354	0.03%	0.004%
99	13.463	3846	3848	3849	rBV2	282	106	0.01%	0.001%
100	14.357	4123	4126	4129	rBV2	507	285	0.02%	0.003%

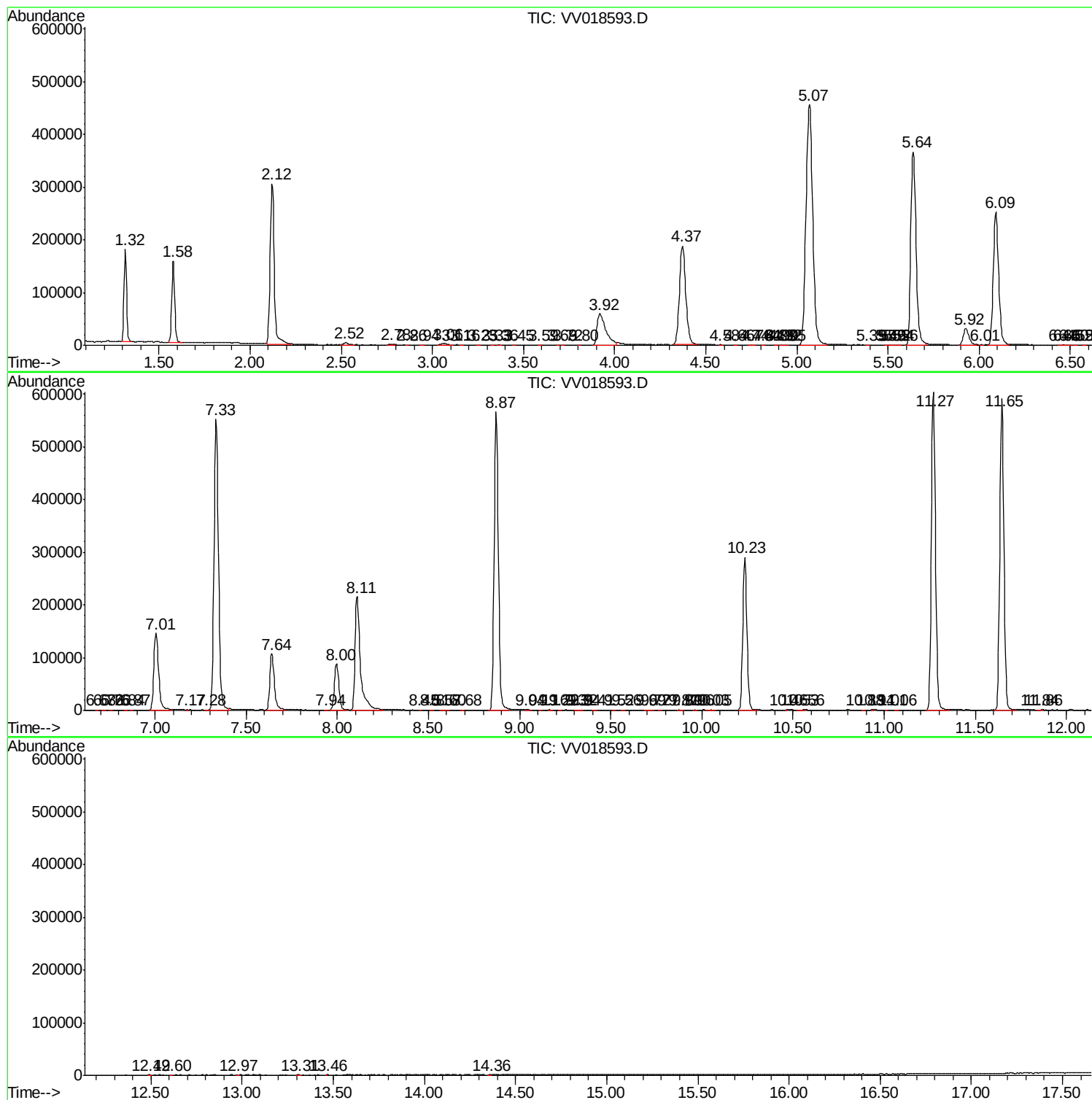
Sum of corrected areas: 9182470

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

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



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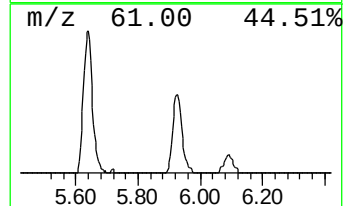
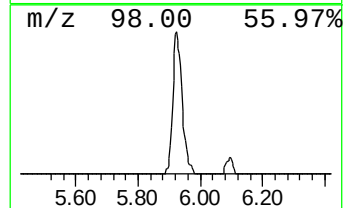
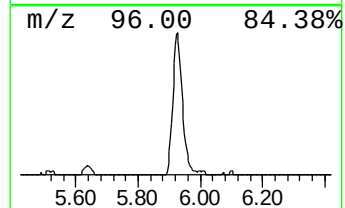
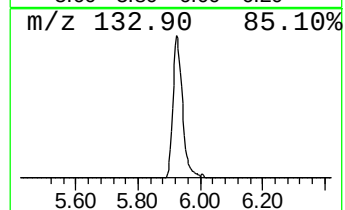
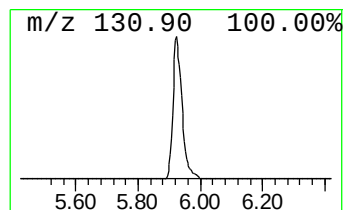
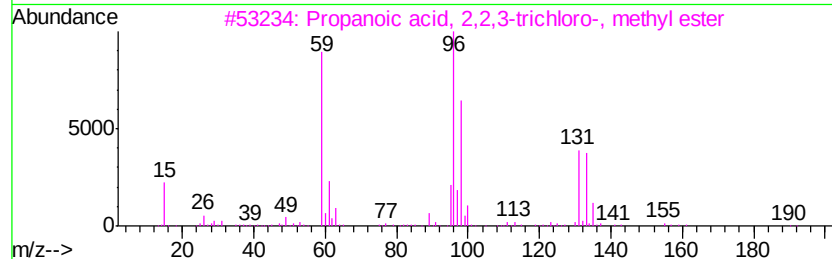
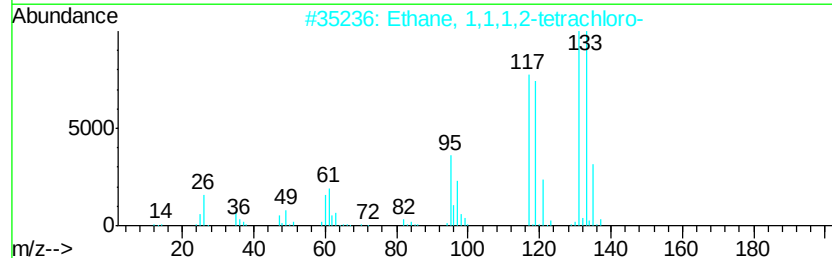
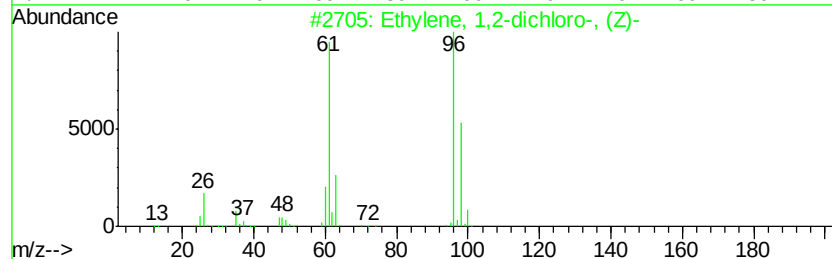
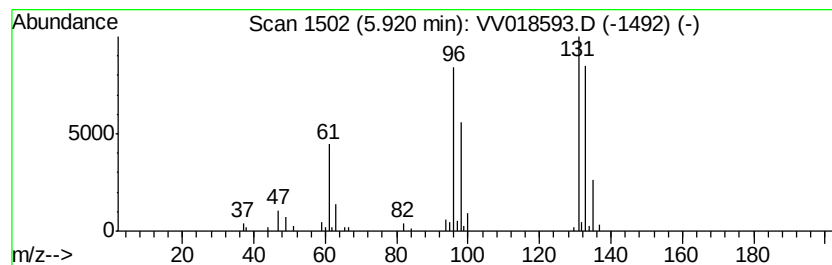
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.92	4.55 ug/L	66377	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
2		Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	25
3		Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	25
4		Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	12
5		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.92	4.5	ug/L	66377	1	5.64	729320	50.0