

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100320\
 Data File : VV018662.D
 Acq On : 03 Oct 2020 18:07
 Operator : SY/MD
 Sample : L4237-18
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

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	1.316	64	70	81	rVB	135621	134870	13.23%	1.640%
2	1.579	145	152	164	rVB	123383	138681	13.60%	1.686%
3	2.123	311	321	348	rVB	255470	388881	38.14%	4.729%
4	2.785	525	527	533	rVB	490	401	0.04%	0.005%
5	2.814	533	536	538	rBV	361	246	0.02%	0.003%
6	2.904	560	564	566	rBV	432	329	0.03%	0.004%
7	2.978	585	587	589	rBV2	254	135	0.01%	0.002%
8	3.065	610	614	616	rBV2	533	420	0.04%	0.005%
9	3.261	673	675	679	rBV2	264	169	0.02%	0.002%
10	3.405	718	720	722	rVB2	157	77	0.01%	0.001%
11	3.428	722	727	728	rBV2	318	242	0.02%	0.003%
12	3.473	737	741	744	rBV	310	248	0.02%	0.003%
13	3.605	780	782	783	rBV	127	34	0.00%	0.000%
14	3.711	812	815	819	rVB2	157	124	0.01%	0.002%
15	3.762	828	831	834	rBV2	193	162	0.02%	0.002%
16	3.917	866	879	913	rBV2	62269	197840	19.40%	2.406%
17	4.377	1006	1022	1051	rBV	166992	412933	40.50%	5.021%
18	4.585	1085	1087	1091	rVB3	446	317	0.03%	0.004%
19	4.608	1092	1094	1095	rBV	311	124	0.01%	0.002%
20	4.663	1109	1111	1112	rBV	220	73	0.01%	0.001%
21	4.759	1137	1141	1144	rVB2	335	198	0.02%	0.002%
22	4.917	1188	1190	1191	rBV	232	105	0.01%	0.001%
23	4.962	1202	1204	1207	rBV	212	114	0.01%	0.001%
24	4.978	1207	1209	1214	rVB2	392	248	0.02%	0.003%
25	5.071	1218	1238	1269	rBV2	393836	1019555	100.00%	12.398%
26	5.303	1309	1310	1315	rVB2	406	297	0.03%	0.004%
27	5.325	1315	1317	1320	rBV	308	199	0.02%	0.002%
28	5.354	1323	1326	1329	rBV2	378	270	0.03%	0.003%
29	5.402	1339	1341	1342	rBV	138	73	0.01%	0.001%
30	5.573	1391	1394	1396	rBV	315	197	0.02%	0.002%
31	5.598	1400	1402	1403	rBV2	382	130	0.01%	0.002%
32	5.640	1403	1415	1447	rVV	374110	735216	72.11%	8.940%
33	5.929	1493	1505	1526	rBV2	38071	79719	7.82%	0.969%
34	6.042	1538	1540	1541	rBV2	184	68	0.01%	0.001%

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

35	6.093	1541	1556	1582	rVV	231516	468756	45.98%	5.700%
36	6.409	1649	1654	1660	rBV2	320	396	0.04%	0.005%
37	6.438	1660	1663	1668	rBV2	201	218	0.02%	0.003%
38	6.502	1681	1683	1686	rBV2	242	130	0.01%	0.002%
39	6.560	1699	1701	1702	rBV	201	88	0.01%	0.001%
40	6.708	1742	1747	1749	rBV2	365	251	0.02%	0.003%
41	7.007	1829	1840	1863	rBV	128136	230626	22.62%	2.804%
42	7.338	1930	1943	1969	rBV	467733	809505	79.40%	9.844%
43	7.643	2028	2038	2064	rBV	93153	159987	15.69%	1.945%
44	7.849	2101	2102	2105	rBV	221	158	0.02%	0.002%
45	7.955	2134	2135	2138	rBV	133	84	0.01%	0.001%
46	8.003	2148	2150	2155	rBV2	258	134	0.01%	0.002%
47	8.064	2166	2169	2173	rBV2	238	168	0.02%	0.002%
48	8.109	2173	2183	2219	rBV2	190444	394286	38.67%	4.795%
49	8.354	2258	2259	2261	rBV	293	166	0.02%	0.002%
50	8.556	2319	2322	2327	rBV2	273	232	0.02%	0.003%
51	8.605	2334	2337	2339	rBV	521	250	0.02%	0.003%
52	8.682	2358	2361	2363	rBV2	366	186	0.02%	0.002%
53	8.871	2409	2420	2442	rBV	570491	930306	91.25%	11.313%
54	9.064	2478	2480	2482	rBV	175	80	0.01%	0.001%
55	9.238	2530	2534	2535	rBV	179	110	0.01%	0.001%
56	9.267	2540	2543	2545	rBV	227	143	0.01%	0.002%
57	9.759	2694	2696	2698	rBV2	194	79	0.01%	0.001%
58	9.855	2724	2726	2729	rBV2	292	150	0.01%	0.002%
59	9.904	2738	2741	2743	rBV2	203	160	0.02%	0.002%
60	10.080	2793	2796	2799	rVB	341	195	0.02%	0.002%
61	10.174	2822	2825	2829	rVB	529	276	0.03%	0.003%
62	10.235	2832	2844	2865	rVV	255268	401787	39.41%	4.886%
63	10.408	2896	2898	2901	rBV	216	86	0.01%	0.001%
64	10.569	2946	2948	2950	rBV	221	74	0.01%	0.001%
65	10.711	2990	2992	2997	rVB3	310	228	0.02%	0.003%
66	11.187	3136	3140	3141	rBV	232	174	0.02%	0.002%
67	11.270	3154	3166	3191	rBV	583571	886759	86.98%	10.783%
68	11.646	3270	3283	3303	rBV	528910	824082	80.83%	10.021%
69	12.389	3511	3514	3520	rBV3	406	439	0.04%	0.005%

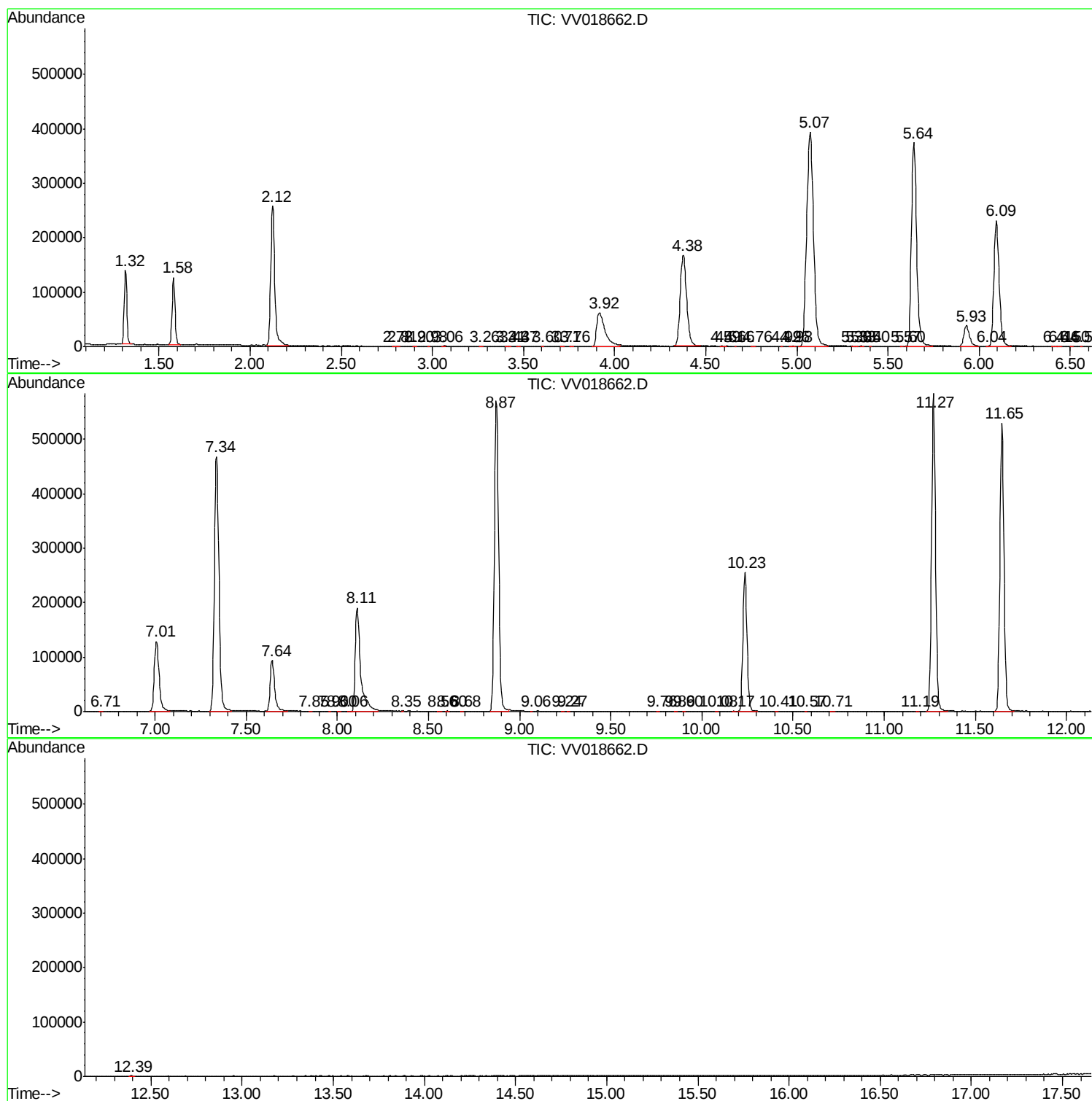
Sum of corrected areas: 8223444

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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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Instrument :
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ClientSampleId :
VHBLK01

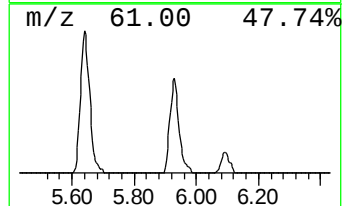
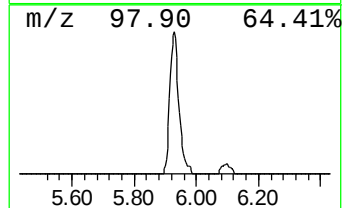
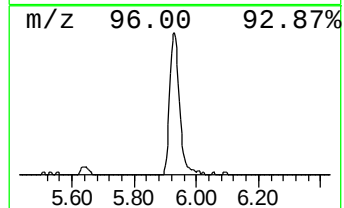
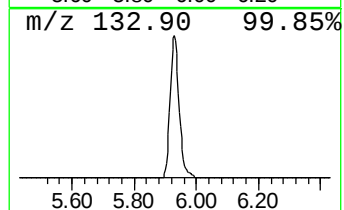
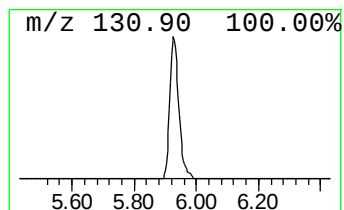
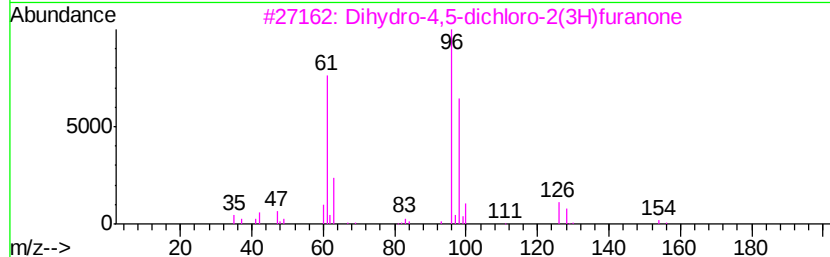
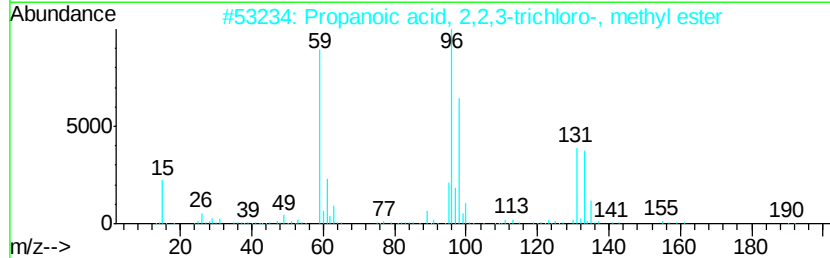
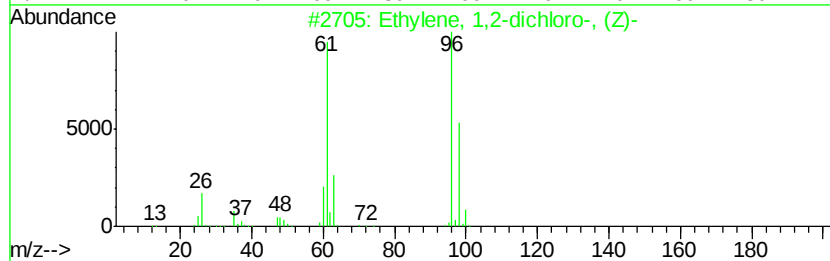
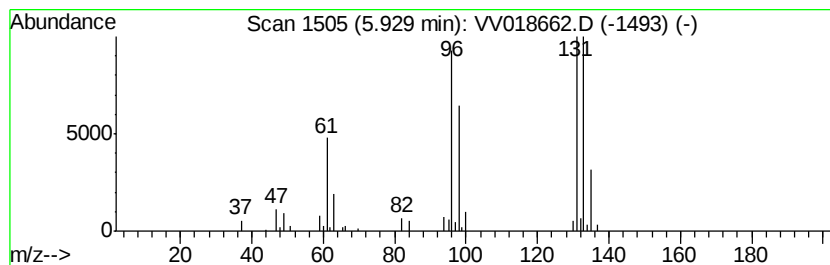
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	5.42 ug/L	79719	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	43
2		Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	39
3		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	23
4		Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	23
5		Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.93	5.4	ug/L	79719	1	5.64	735216	50.0