

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100620\
 Data File : VV018686.D
 Acq On : 06 Oct 2020 11:36
 Operator : SY/MD
 Sample : VV1006WBL04
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK305

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\SFAMVLM092320W.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	80	rVB	133080	133775	15.52%	1.905%
2	1.576	144	151	162	rBV	105695	115630	13.42%	1.647%
3	2.119	311	320	341	rVB	220502	340024	39.45%	4.843%
4	2.524	439	446	455	rBV7	1626	2735	0.32%	0.039%
5	2.759	513	519	520	rBV3	553	496	0.06%	0.007%
6	2.785	525	527	529	rBV3	431	195	0.02%	0.003%
7	2.888	557	559	563	rVB2	282	180	0.02%	0.003%
8	2.955	577	580	583	rBV2	353	214	0.02%	0.003%
9	2.997	588	593	598	rVB2	427	413	0.05%	0.006%
10	3.026	598	602	607	rBV3	407	420	0.05%	0.006%
11	3.068	607	615	619	rVB2	388	490	0.06%	0.007%
12	3.154	640	642	645	rVB2	548	262	0.03%	0.004%
13	3.183	645	651	653	rBV2	431	427	0.05%	0.006%
14	3.328	693	696	699	rBV2	330	195	0.02%	0.003%
15	3.402	717	719	728	rVB3	403	452	0.05%	0.006%
16	3.476	740	742	744	rBV2	241	155	0.02%	0.002%
17	3.556	762	767	768	rBV2	284	215	0.02%	0.003%
18	3.595	777	779	780	rBV	378	157	0.02%	0.002%
19	3.643	787	794	795	rBV2	390	353	0.04%	0.005%
20	3.717	814	817	821	rBV2	423	291	0.03%	0.004%
21	3.798	840	842	847	rVV2	531	290	0.03%	0.004%
22	3.868	862	864	866	rBV	309	155	0.02%	0.002%
23	3.907	866	876	902	rBV	59085	172414	20.00%	2.456%
24	4.264	985	987	989	rBV	471	237	0.03%	0.003%
25	4.376	1006	1022	1043	rBV	137410	343081	39.81%	4.886%
26	4.527	1063	1069	1073	rVB4	679	839	0.10%	0.012%
27	4.550	1073	1076	1077	rBV2	604	284	0.03%	0.004%
28	4.711	1121	1126	1128	rBV	685	532	0.06%	0.008%
29	4.794	1149	1152	1155	rBV2	435	330	0.04%	0.005%
30	4.894	1180	1183	1188	rVB2	546	467	0.05%	0.007%
31	4.920	1188	1191	1194	rBV	401	290	0.03%	0.004%
32	5.071	1217	1238	1263	rBV2	336540	861899	100.00%	12.276%
33	5.431	1347	1350	1352	rBV3	352	256	0.03%	0.004%
34	5.547	1379	1386	1387	rBV3	520	468	0.05%	0.007%

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 Title : VOC Analysis

35	5.592	1395	1400	1402	rVB2	529	375	0.04%	0.005%
36	5.640	1402	1415	1443	rBV	287151	574284	66.63%	8.179%
37	5.859	1480	1483	1484	rBV3	425	214	0.02%	0.003%
38	5.926	1493	1504	1522	rBV3	30974	62175	7.21%	0.886%
39	6.016	1528	1532	1534	rBV3	670	454	0.05%	0.006%
40	6.093	1542	1556	1584	rBV	194525	398729	46.26%	5.679%
41	6.238	1597	1601	1603	rBV4	814	626	0.07%	0.009%
42	6.312	1622	1624	1626	rBV4	420	169	0.02%	0.002%
43	6.344	1632	1634	1637	rVB	390	172	0.02%	0.002%
44	6.421	1655	1658	1662	rVB2	457	322	0.04%	0.005%
45	6.466	1670	1672	1678	rVV2	528	419	0.05%	0.006%
46	6.595	1708	1712	1715	rBV3	234	212	0.02%	0.003%
47	6.711	1745	1748	1754	rBV2	423	335	0.04%	0.005%
48	6.772	1764	1767	1770	rBV2	354	192	0.02%	0.003%
49	6.791	1770	1773	1777	rVB2	369	214	0.02%	0.003%
50	6.871	1792	1798	1801	rVB3	409	440	0.05%	0.006%
51	6.897	1804	1806	1810	rBV2	336	245	0.03%	0.003%
52	6.916	1810	1812	1815	rVV2	386	198	0.02%	0.003%
53	6.952	1820	1823	1825	rBV2	354	211	0.02%	0.003%
54	7.006	1829	1840	1871	rBV	113370	209176	24.27%	2.979%
55	7.215	1901	1905	1906	rBV	591	393	0.05%	0.006%
56	7.338	1930	1943	1962	rBV	402592	694541	80.58%	9.892%
57	7.482	1986	1988	1996	rVB4	638	615	0.07%	0.009%
58	7.643	2027	2038	2061	rBV	81518	141007	16.36%	2.008%
59	7.785	2080	2082	2090	rVB6	837	805	0.09%	0.011%
60	7.852	2101	2103	2110	rVV3	502	318	0.04%	0.005%
61	7.936	2125	2129	2131	rBV2	390	274	0.03%	0.004%
62	8.003	2148	2150	2157	rVB2	667	444	0.05%	0.006%
63	8.109	2171	2183	2233	rBV2	165428	352435	40.89%	5.020%
64	8.399	2271	2273	2276	rBV2	326	245	0.03%	0.003%
65	8.582	2327	2330	2335	rBV2	407	334	0.04%	0.005%
66	8.601	2335	2336	2339	rBV2	319	176	0.02%	0.003%
67	8.659	2351	2354	2356	rVB	449	241	0.03%	0.003%
68	8.675	2356	2359	2361	rBV2	453	225	0.03%	0.003%
69	8.694	2361	2365	2367	rBV2	326	210	0.02%	0.003%
70	8.871	2406	2420	2440	rBV	445460	718240	83.33%	10.230%
71	9.061	2476	2479	2483	rVB	410	341	0.04%	0.005%

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72	9.350	2565	2569	2573	rBV2	242	212	0.02%	0.003%
73	9.514	2617	2620	2623	rBV	396	260	0.03%	0.004%
74	9.637	2654	2658	2662	rBV2	564	463	0.05%	0.007%
75	9.823	2713	2716	2719	rBV2	415	311	0.04%	0.004%
76	9.862	2726	2728	2732	rBV3	349	249	0.03%	0.004%
77	9.948	2753	2755	2757	rBV	365	207	0.02%	0.003%
78	9.993	2766	2769	2773	rBV3	341	276	0.03%	0.004%
79	10.196	2830	2832	2833	rBV	380	164	0.02%	0.002%
80	10.238	2834	2845	2863	rVV	225255	356048	41.31%	5.071%
81	10.399	2892	2895	2899	rBV	405	312	0.04%	0.004%
82	10.450	2907	2911	2915	rBV3	678	566	0.07%	0.008%
83	11.003	3079	3083	3085	rBV2	486	298	0.03%	0.004%
84	11.270	3155	3166	3184	rBV	514985	788250	91.46%	11.227%
85	11.646	3271	3283	3302	rBV	473247	730453	84.75%	10.404%
86	11.849	3343	3346	3349	rBV3	356	202	0.02%	0.003%
87	11.945	3373	3376	3378	rBV	580	395	0.05%	0.006%
88	12.366	3504	3507	3510	rBV2	226	182	0.02%	0.003%
89	12.534	3557	3559	3564	rVB3	518	320	0.04%	0.005%
90	12.614	3579	3584	3591	rBV	380	498	0.06%	0.007%
91	12.755	3625	3628	3630	rBV2	267	170	0.02%	0.002%
92	12.810	3642	3645	3647	rBV	328	192	0.02%	0.003%
93	13.247	3779	3781	3782	rBV	337	156	0.02%	0.002%
94	13.460	3845	3847	3850	rBV	448	182	0.02%	0.003%
95	13.588	3884	3887	3893	rVB2	396	281	0.03%	0.004%
96	13.697	3915	3921	3925	rBV2	410	444	0.05%	0.006%
97	14.086	4040	4042	4048	rBV	363	241	0.03%	0.003%
98	14.395	4135	4138	4145	rVB2	577	479	0.06%	0.007%
99	14.681	4225	4227	4231	rBV	380	279	0.03%	0.004%
100	14.823	4269	4271	4276	rBV	440	315	0.04%	0.004%

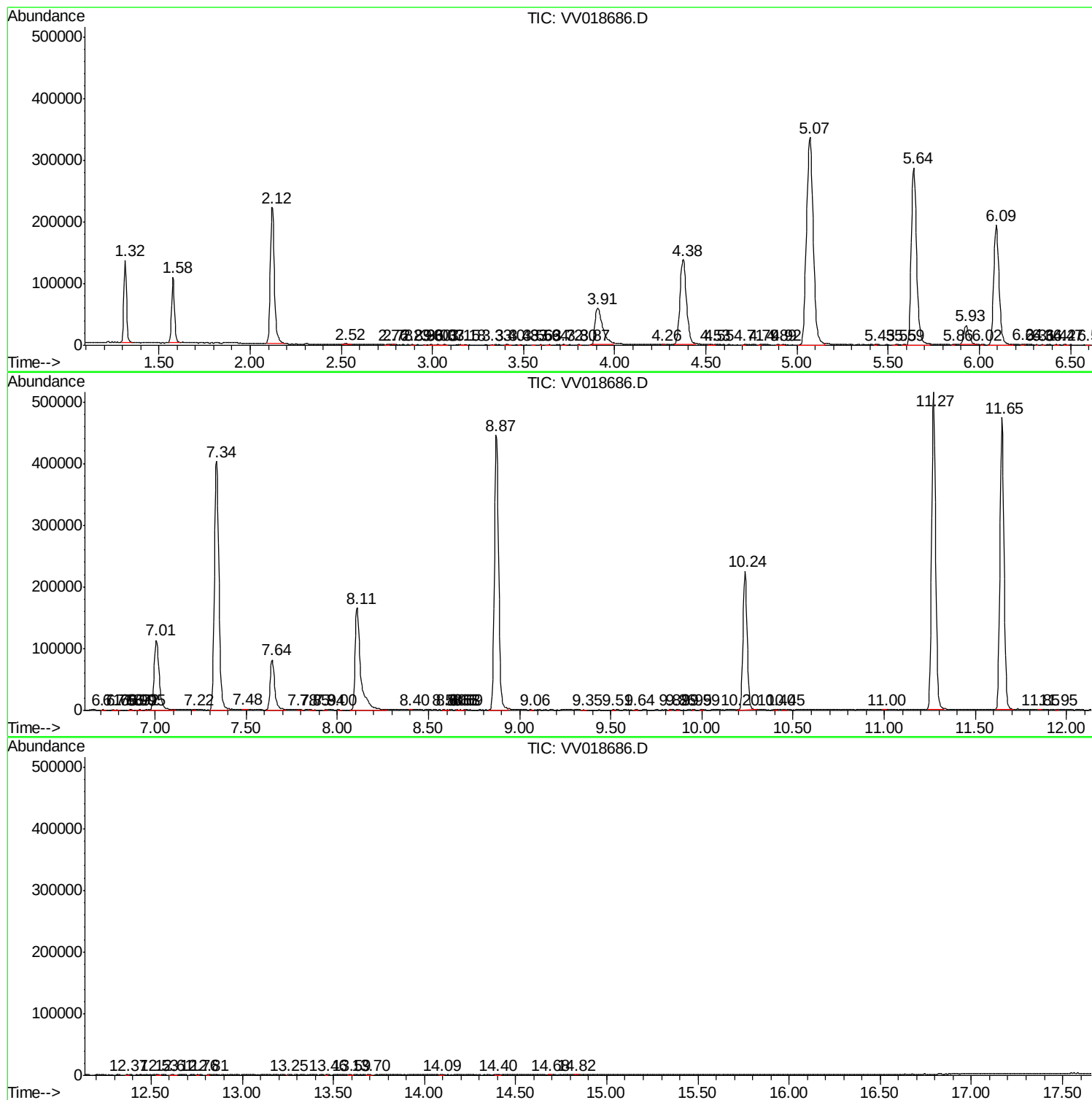
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVLM092320W.M
Quant Title : VOC Analysis

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



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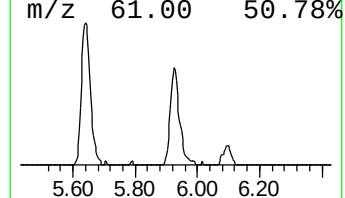
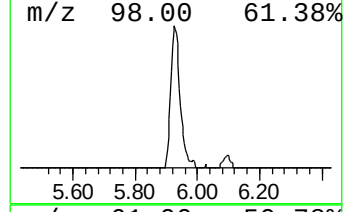
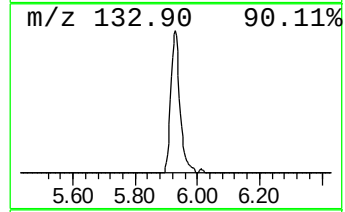
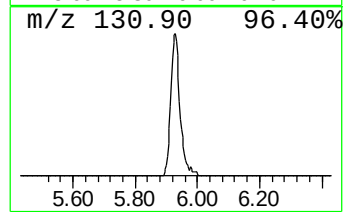
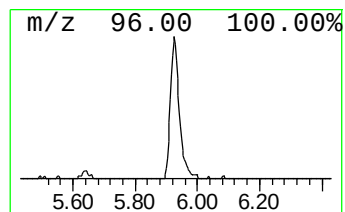
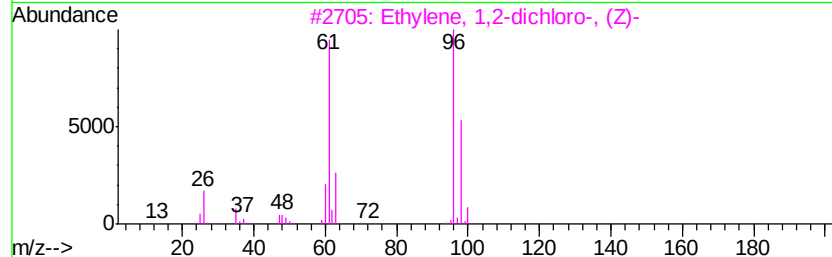
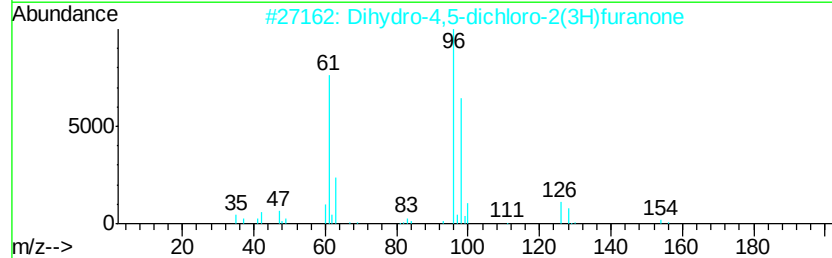
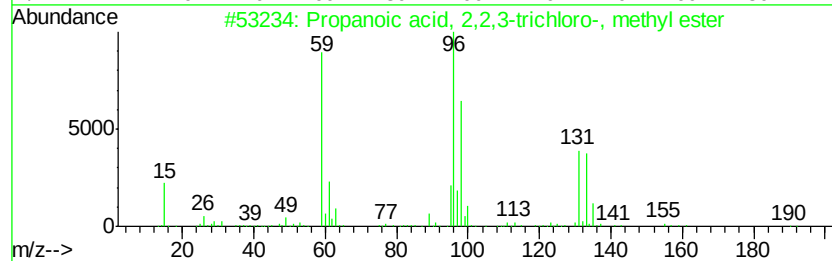
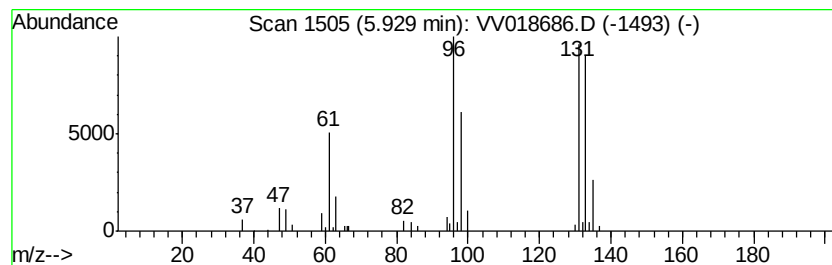
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVLM092320W.M
Quant Title : VOC Analysis

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.
5.93	5.41 ug/L	62175	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	39
2		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
3		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	25
4		Carbamic acid, acetylthio-, O-me...	133	C4H7NO2S	016696-87-0	10
5		Benzoxazole, 2-methyl-	133	C8H7NO	000095-21-6	9



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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	62175	1	5.64	574284	50.0