

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081019\
 Data File : VV012163.D
 Acq On : 09 Aug 2019 21:11
 Operator : SY/MD
 Sample : VV0810WBL01
 Misc : 5mL/MSVOA V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK63

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\SOMVLM081019WMA.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	1.319	65	71	85	rVB	84970	86387	11.73%	1.697%
2	1.576	145	151	164	rVB	50757	59841	8.13%	1.175%
3	2.026	288	291	292	rBV	260	125	0.02%	0.002%
4	2.049	292	298	307	rVV4	1646	2406	0.33%	0.047%
5	2.084	307	309	312	rVB3	472	282	0.04%	0.006%
6	2.129	312	323	335	rBV	137713	195738	26.58%	3.844%
7	2.315	375	381	390	rVB2	1274	1831	0.25%	0.036%
8	2.537	442	450	461	rVB5	1212	1755	0.24%	0.034%
9	2.660	484	488	490	rBV	195	134	0.02%	0.003%
10	2.676	491	493	495	rVV	326	103	0.01%	0.002%
11	2.795	523	530	536	rBV5	661	853	0.12%	0.017%
12	2.843	540	545	549	rBV2	202	272	0.04%	0.005%
13	2.881	554	557	562	rVB2	414	320	0.04%	0.006%
14	2.910	562	566	567	rBV2	151	94	0.01%	0.002%
15	2.923	568	570	572	rVB	166	48	0.01%	0.001%
16	3.020	599	600	602	rBV2	163	43	0.01%	0.001%
17	3.132	632	635	637	rBV2	236	170	0.02%	0.003%
18	3.184	649	651	653	rBV2	113	54	0.01%	0.001%
19	3.290	680	684	687	rBV	109	101	0.01%	0.002%
20	3.332	694	697	700	rBV	181	116	0.02%	0.002%
21	3.524	753	757	759	rBV2	187	156	0.02%	0.003%
22	3.595	775	779	782	rBB2	229	154	0.02%	0.003%
23	3.830	851	852	853	rBV	208	43	0.01%	0.001%
24	3.930	871	883	910	rBV3	30128	91887	12.48%	1.805%
25	4.232	975	977	979	rVB	162	44	0.01%	0.001%
26	4.245	979	981	983	rBV2	178	106	0.01%	0.002%
27	4.309	1000	1001	1002	rBV2	121	35	0.00%	0.001%
28	4.399	1006	1029	1061	rBV2	94730	237072	32.20%	4.656%
29	4.505	1061	1062	1066	rVB3	306	163	0.02%	0.003%
30	4.711	1123	1126	1128	rBV2	282	225	0.03%	0.004%
31	4.737	1132	1134	1138	rVB2	294	163	0.02%	0.003%
32	4.791	1148	1151	1152	rBV	143	88	0.01%	0.002%
33	4.878	1175	1178	1183	rBV2	507	385	0.05%	0.008%
34	5.094	1227	1245	1276	rBV2	232006	577868	78.48%	11.350%

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 Title : VOC Analysis

35	5.283	1301	1304	1306	rBV2	316	188	0.03%	0.004%
36	5.425	1345	1348	1350	rBV	95	57	0.01%	0.001%
37	5.508	1371	1374	1376	rBV2	231	174	0.02%	0.003%
38	5.553	1385	1388	1392	rBV	260	154	0.02%	0.003%
39	5.589	1397	1399	1400	rVV2	137	36	0.00%	0.001%
40	5.663	1407	1422	1440	rBV	327914	632261	85.87%	12.418%
41	5.952	1502	1512	1513	rBV5	1507	1990	0.27%	0.039%
42	6.016	1530	1532	1535	rVB	537	184	0.02%	0.004%
43	6.039	1535	1539	1540	rBV	185	131	0.02%	0.003%
44	6.116	1549	1563	1579	rBV	121914	244513	33.21%	4.802%
45	6.225	1593	1597	1599	rBV2	342	208	0.03%	0.004%
46	6.238	1599	1601	1602	rBV	305	114	0.02%	0.002%
47	6.447	1664	1666	1668	rVB	184	54	0.01%	0.001%
48	6.508	1682	1685	1689	rBV2	269	259	0.04%	0.005%
49	6.531	1690	1692	1699	rVB2	200	207	0.03%	0.004%
50	6.560	1699	1701	1705	rBV2	246	104	0.01%	0.002%
51	6.579	1705	1707	1708	rBB	35	23	0.00%	0.000%
52	6.605	1713	1715	1717	rBV	167	77	0.01%	0.002%
53	6.743	1757	1758	1759	rBV	144	50	0.01%	0.001%
54	6.894	1804	1805	1806	rBV	111	43	0.01%	0.001%
55	7.029	1835	1847	1862	rBV	72406	124114	16.86%	2.438%
56	7.158	1884	1887	1889	rBV	333	168	0.02%	0.003%
57	7.183	1893	1895	1899	rVB2	188	95	0.01%	0.002%
58	7.235	1908	1911	1912	rBV	153	84	0.01%	0.002%
59	7.273	1920	1923	1927	rBV2	182	172	0.02%	0.003%
60	7.357	1936	1949	1970	rBV	271699	476255	64.68%	9.354%
61	7.605	2024	2026	2033	rVB2	231	169	0.02%	0.003%
62	7.663	2033	2044	2061	rBV	50839	83364	11.32%	1.637%
63	7.807	2086	2089	2091	rBV	288	189	0.03%	0.004%
64	7.836	2096	2098	2105	rVB2	326	280	0.04%	0.005%
65	7.872	2106	2109	2110	rBV2	148	79	0.01%	0.002%
66	7.942	2129	2131	2133	rBV	163	90	0.01%	0.002%
67	7.981	2137	2143	2144	rBV2	630	472	0.06%	0.009%
68	8.013	2150	2153	2154	rBV2	907	517	0.07%	0.010%
69	8.129	2178	2189	2207	rBV	123098	208747	28.35%	4.100%
70	8.335	2251	2253	2258	rBV	350	285	0.04%	0.006%
71	8.409	2274	2276	2282	rVB	306	214	0.03%	0.004%

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72	8.441	2283	2286	2289	rBV2	251	149	0.02%	0.003%
73	8.556	2320	2322	2324	rBV	200	80	0.01%	0.002%
74	8.894	2414	2427	2454	rBV	452543	736285	100.00%	14.461%
75	9.119	2495	2497	2499	rVB	227	73	0.01%	0.001%
76	9.171	2511	2513	2514	rBV	389	202	0.03%	0.004%
77	9.344	2566	2567	2568	rBV	278	59	0.01%	0.001%
78	9.380	2575	2578	2580	rBV	192	120	0.02%	0.002%
79	9.576	2636	2639	2641	rBV2	287	242	0.03%	0.005%
80	9.704	2677	2679	2680	rBV	191	60	0.01%	0.001%
81	9.830	2715	2718	2721	rBV	205	147	0.02%	0.003%
82	9.920	2745	2746	2747	rVB	159	31	0.00%	0.001%
83	9.978	2756	2764	2766	rBV4	910	967	0.13%	0.019%
84	10.174	2824	2825	2828	rBV2	285	118	0.02%	0.002%
85	10.261	2840	2852	2869	rBV	161026	256541	34.84%	5.039%
86	10.646	2971	2972	2976	rVB2	281	85	0.01%	0.002%
87	10.707	2988	2991	2994	rBV	212	188	0.03%	0.004%
88	10.955	3066	3068	3077	rVB3	644	829	0.11%	0.016%
89	11.138	3124	3125	3127	rVB	261	56	0.01%	0.001%
90	11.228	3147	3153	3161	rBV5	1678	2141	0.29%	0.042%
91	11.293	3161	3173	3198	rBV	423042	657578	89.31%	12.915%
92	11.669	3278	3290	3308	rBV	249304	394620	53.60%	7.751%
93	11.891	3358	3359	3360	rBV	160	50	0.01%	0.001%
94	11.977	3383	3386	3389	rBV2	301	257	0.03%	0.005%
95	12.289	3481	3483	3486	rVB3	419	149	0.02%	0.003%
96	12.887	3666	3669	3674	rBV2	329	276	0.04%	0.005%
97	13.180	3758	3760	3761	rVB	325	89	0.01%	0.002%
98	13.318	3795	3803	3808	rBV4	1405	1992	0.27%	0.039%
99	13.801	3945	3953	3960	rBV4	1750	2632	0.36%	0.052%
100	14.575	4192	4194	4198	rVB2	546	201	0.03%	0.004%

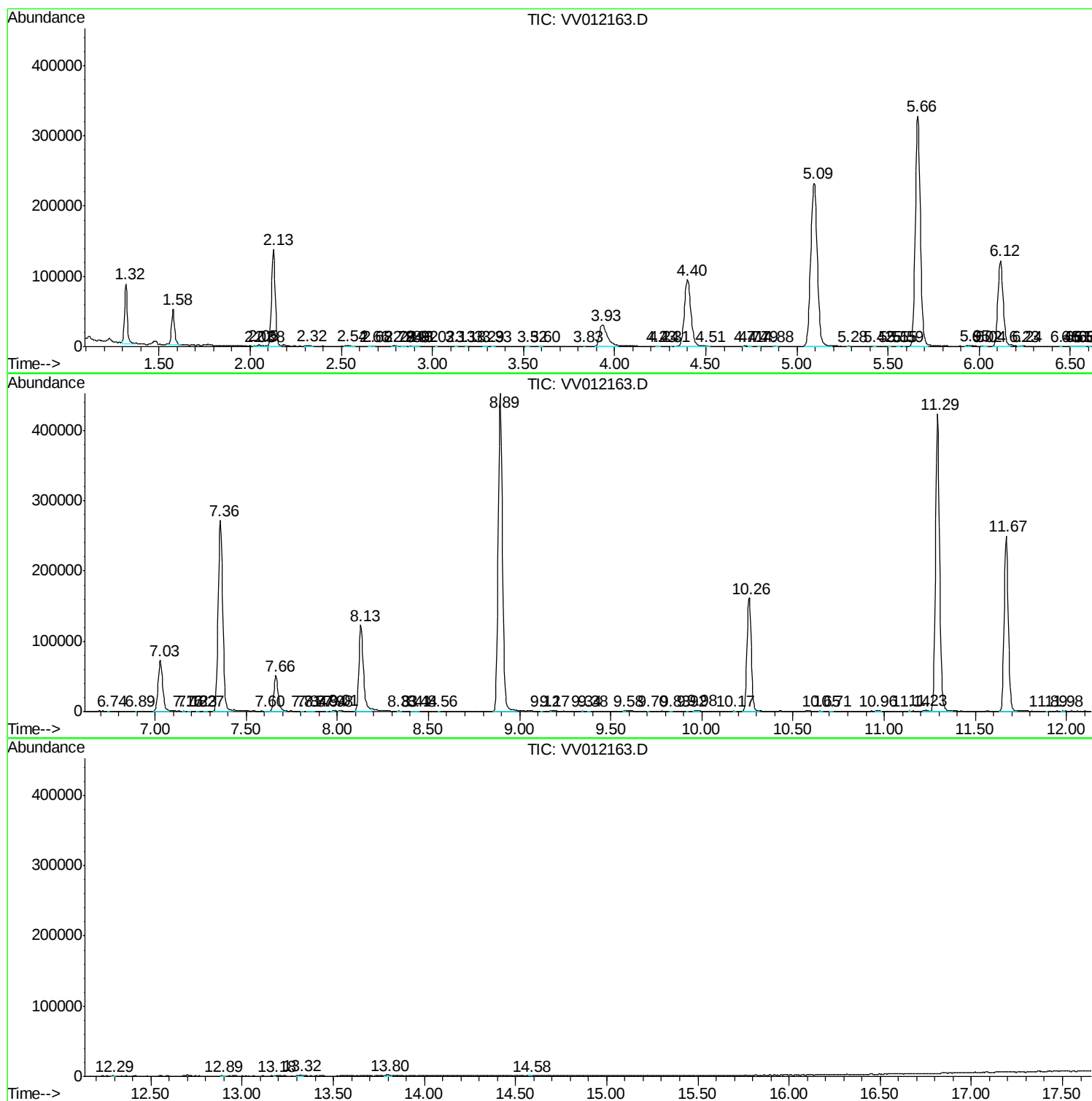
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081019WMA.M
Quant Title : VOC Analysis

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



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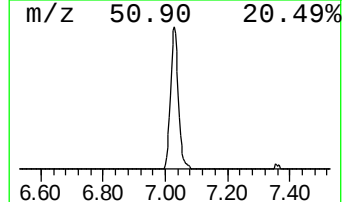
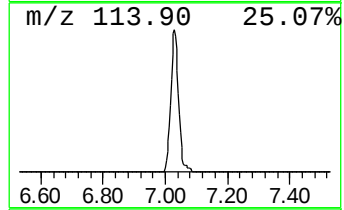
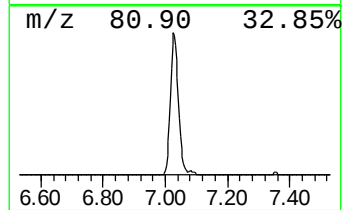
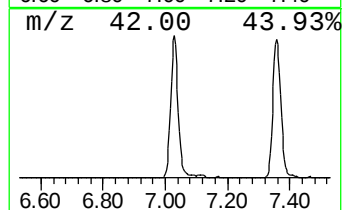
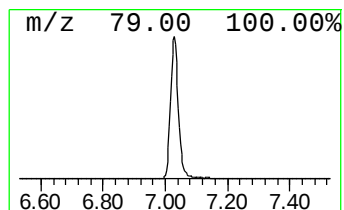
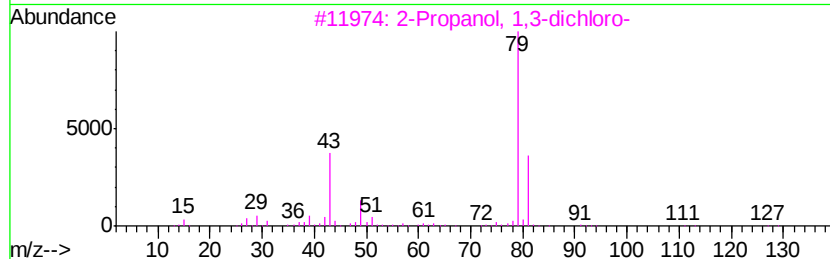
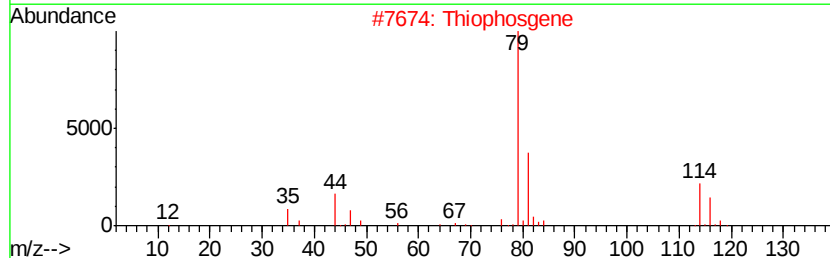
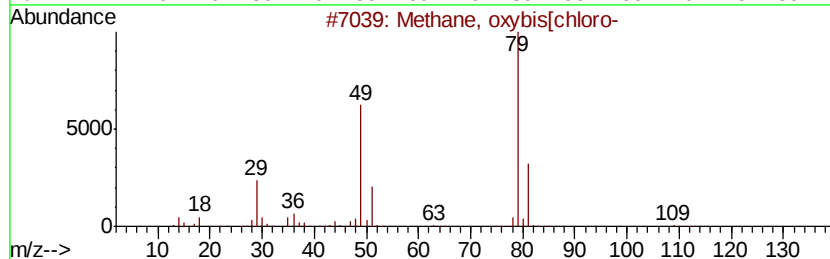
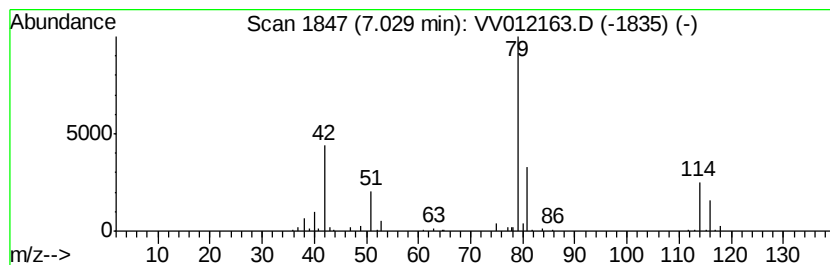
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081019WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.03	9.82 ug/L	124114	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	43
2		Thiophosgene	114	CCl2S	000463-71-8	40
3		2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	32
4		Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	25
5		1,3-Cyclohexadiene	80	C6H8	000592-57-4	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.03	9.8	ug/L	124114	1	5.66	632261	50.0