

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061920\
 Data File : VV017000.D
 Acq On : 19 Jun 2020 15:04
 Operator : SY/MD
 Sample : L3074-01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9M03

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\SOMVLM060820WMA.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	83	rVB2	194792	202738	14.23%	1.926%
2	1.579	145	152	161	rBV	121633	132284	9.28%	1.256%
3	2.122	311	321	340	rBV	288662	432756	30.37%	4.110%
4	2.299	373	376	379	rBV3	2062	1568	0.11%	0.015%
5	2.572	458	461	462	rBV2	1241	674	0.05%	0.006%
6	2.595	466	468	469	rBV2	1287	627	0.04%	0.006%
7	2.855	546	549	550	rBV2	1504	822	0.06%	0.008%
8	2.997	587	593	596	rVB8	2100	2390	0.17%	0.023%
9	3.019	596	600	603	rBV5	1624	1439	0.10%	0.014%
10	3.238	667	668	672	rBV4	1354	899	0.06%	0.009%
11	3.389	712	715	717	rBV4	1102	605	0.04%	0.006%
12	3.428	725	727	729	rVV3	1317	673	0.05%	0.006%
13	3.457	733	736	737	rBV3	1035	589	0.04%	0.006%
14	3.473	739	741	744	rVV4	1052	685	0.05%	0.007%
15	3.495	747	748	750	rBV2	987	531	0.04%	0.005%
16	3.540	760	762	764	rBV3	871	484	0.03%	0.005%
17	3.553	764	766	768	rVV3	1402	637	0.04%	0.006%
18	3.572	769	772	775	rVV5	751	522	0.04%	0.005%
19	3.614	783	785	789	rVB5	1328	885	0.06%	0.008%
20	3.727	818	820	822	rBV3	1383	767	0.05%	0.007%
21	3.814	845	847	848	rBV2	1332	670	0.05%	0.006%
22	3.916	866	879	910	rBV3	107627	423477	29.72%	4.022%
23	4.222	972	974	975	rBV2	1193	502	0.04%	0.005%
24	4.376	1005	1022	1042	rBV2	228603	560592	39.34%	5.325%
25	4.820	1158	1160	1163	rVB3	1585	774	0.05%	0.007%
26	4.839	1163	1166	1167	rBV2	1098	512	0.04%	0.005%
27	4.849	1167	1169	1173	rBV4	1274	968	0.07%	0.009%
28	4.888	1179	1181	1183	rVB3	1357	656	0.05%	0.006%
29	4.904	1183	1186	1187	rBV3	1383	909	0.06%	0.009%
30	5.071	1219	1238	1272	rBV2	539237	1424979	100.00%	13.535%
31	5.341	1321	1322	1326	rBV4	1319	800	0.06%	0.008%
32	5.640	1402	1415	1438	rBV	407027	814522	57.16%	7.736%
33	5.936	1494	1507	1520	rBV7	26733	64558	4.53%	0.613%
34	6.093	1543	1556	1575	rBV	311218	619149	43.45%	5.881%

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 Title : VOC Analysis

35	6.383	1644	1646	1650	rBV5	1501	858	0.06%	0.008%
36	6.550	1694	1698	1699	rBV4	1373	984	0.07%	0.009%
37	6.733	1751	1755	1758	rBV3	1313	963	0.07%	0.009%
38	6.810	1777	1779	1782	rBV3	997	562	0.04%	0.005%
39	6.830	1783	1785	1788	rBV3	1262	847	0.06%	0.008%
40	6.920	1809	1813	1816	rBV4	1964	1654	0.12%	0.016%
41	7.006	1830	1840	1862	rBV	175609	312766	21.95%	2.971%
42	7.338	1931	1943	1961	rBV	640399	1106621	77.66%	10.511%
43	7.469	1982	1984	1985	rBV2	1742	793	0.06%	0.008%
44	7.643	2028	2038	2059	rVB	124679	214541	15.06%	2.038%
45	7.830	2093	2096	2098	rBV4	1722	1026	0.07%	0.010%
46	7.849	2100	2102	2105	rBV3	1413	867	0.06%	0.008%
47	8.109	2173	2183	2198	rBV2	301250	551960	38.73%	5.243%
48	8.450	2283	2289	2290	rBV6	1648	1579	0.11%	0.015%
49	8.537	2315	2316	2321	rBV3	998	839	0.06%	0.008%
50	8.566	2323	2325	2328	rVB4	1422	614	0.04%	0.006%
51	8.608	2337	2338	2343	rBV5	816	557	0.04%	0.005%
52	8.691	2362	2364	2367	rVB3	1534	630	0.04%	0.006%
53	8.781	2390	2392	2394	rBV2	1646	617	0.04%	0.006%
54	8.874	2408	2421	2437	rBV	606595	982583	68.95%	9.333%
55	9.389	2575	2581	2586	rVB6	1152	1585	0.11%	0.015%
56	9.424	2586	2592	2595	rBV8	2470	2464	0.17%	0.023%
57	9.495	2612	2614	2621	rVB5	1936	1528	0.11%	0.015%
58	9.559	2631	2634	2635	rBV3	2153	1437	0.10%	0.014%
59	9.633	2655	2657	2661	rBV4	984	742	0.05%	0.007%
60	9.717	2675	2683	2685	rBV7	2146	2138	0.15%	0.020%
61	9.749	2689	2693	2697	rVB6	2010	1587	0.11%	0.015%
62	9.775	2697	2701	2707	rBV7	1707	1764	0.12%	0.017%
63	9.871	2728	2731	2733	rBV4	1131	609	0.04%	0.006%
64	9.952	2753	2756	2760	rBV5	1779	1294	0.09%	0.012%
65	10.022	2774	2778	2783	rBV7	1960	1982	0.14%	0.019%
66	10.238	2834	2845	2859	rVV	387997	603770	42.37%	5.735%
67	10.399	2891	2895	2898	rBV5	2855	2915	0.20%	0.028%
68	10.546	2938	2941	2943	rVB4	990	554	0.04%	0.005%
69	10.569	2945	2948	2951	rVB5	3080	2065	0.14%	0.020%
70	10.588	2951	2954	2955	rBV2	2035	1160	0.08%	0.011%
71	10.665	2973	2978	2979	rBV3	1416	1091	0.08%	0.010%

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72	10.755	3004	3006	3007	rBV2	1570	630	0.04%	0.006%
73	11.045	3093	3096	3099	rBV4	1166	909	0.06%	0.009%
74	11.135	3119	3124	3127	rBV5	1679	1190	0.08%	0.011%
75	11.270	3155	3166	3186	rBV	616536	954046	66.95%	9.062%
76	11.556	3250	3255	3256	rBV4	3470	2810	0.20%	0.027%
77	11.646	3272	3283	3299	rVB	667419	1034190	72.58%	9.823%
78	11.932	3364	3372	3374	rBV7	1425	1890	0.13%	0.018%
79	12.000	3389	3393	3395	rBV3	1329	732	0.05%	0.007%
80	12.276	3469	3479	3484	rBV9	4324	6882	0.48%	0.065%
81	12.443	3525	3531	3532	rBV4	1507	1543	0.11%	0.015%
82	12.463	3535	3537	3539	rVV3	1168	555	0.04%	0.005%
83	12.672	3598	3602	3604	rBV2	1360	1020	0.07%	0.010%
84	12.710	3609	3614	3616	rBV4	1518	1403	0.10%	0.013%
85	12.948	3685	3688	3691	rVB4	1644	1094	0.08%	0.010%
86	13.128	3739	3744	3745	rBV3	1304	1195	0.08%	0.011%
87	13.141	3745	3748	3750	rVV4	1617	1161	0.08%	0.011%
88	13.164	3753	3755	3757	rVB3	1602	539	0.04%	0.005%
89	13.222	3771	3773	3775	rBV3	1010	589	0.04%	0.006%
90	13.286	3791	3793	3795	rBV2	1348	491	0.03%	0.005%
91	13.363	3815	3817	3821	rBV5	1583	1127	0.08%	0.011%
92	13.440	3839	3841	3844	rBV3	1044	794	0.06%	0.008%
93	13.463	3847	3848	3855	rVV6	1108	1119	0.08%	0.011%
94	13.855	3967	3970	3973	rBV5	1534	886	0.06%	0.008%
95	14.061	4032	4034	4037	rBV4	1873	1248	0.09%	0.012%
96	14.646	4215	4216	4221	rVB2	1874	1238	0.09%	0.012%
97	14.672	4221	4224	4226	rBV3	1243	725	0.05%	0.007%
98	14.784	4258	4259	4263	rVB3	1358	870	0.06%	0.008%
99	14.861	4281	4283	4284	rBV2	1574	639	0.04%	0.006%
100	15.022	4331	4333	4334	rBV2	1776	746	0.05%	0.007%

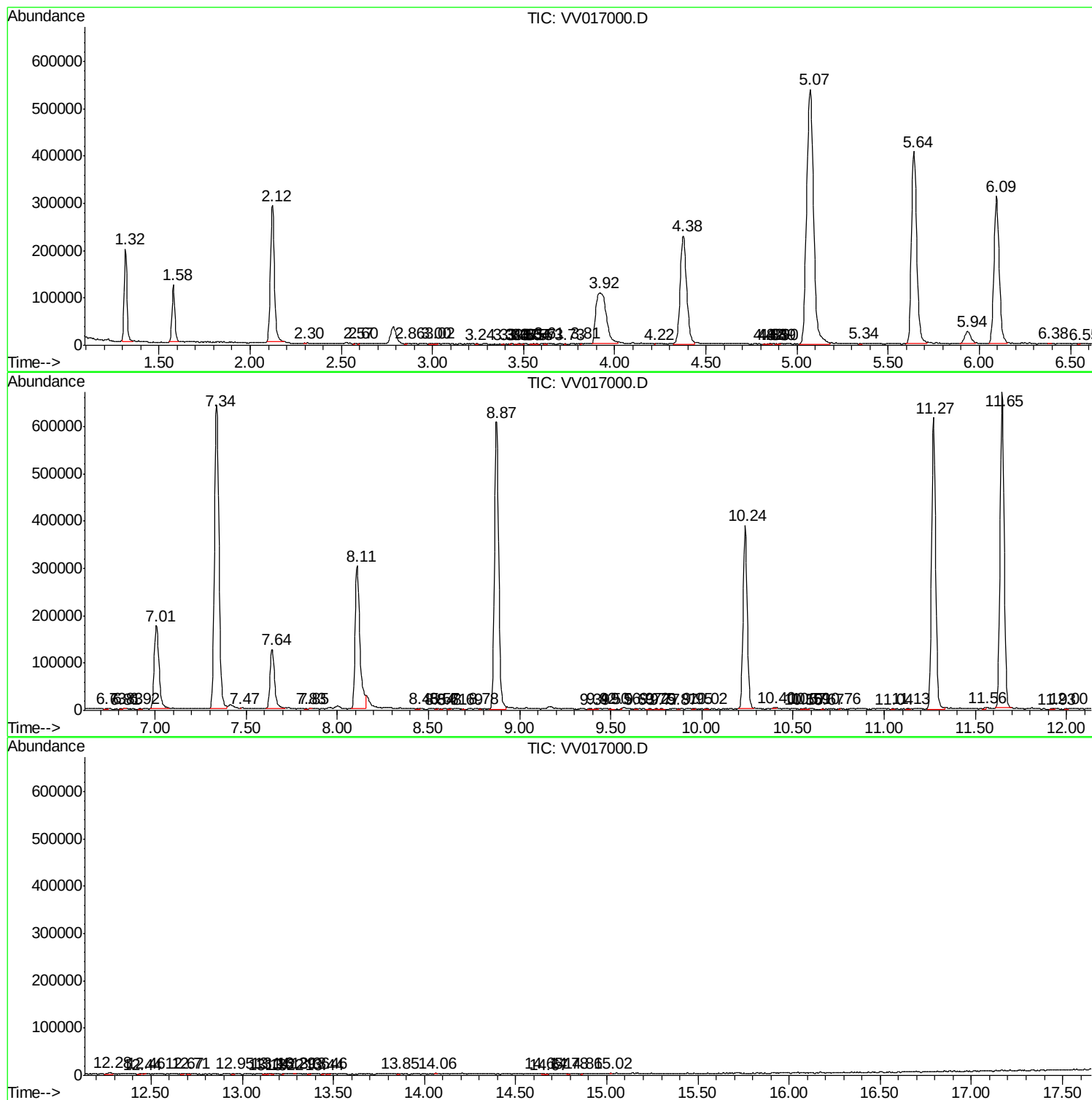
Sum of corrected areas: 10528450

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
Quant Title : VOC Analysis

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



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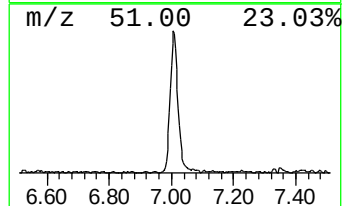
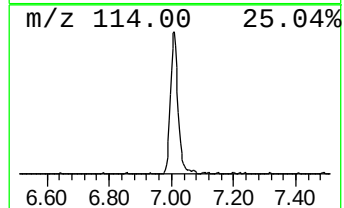
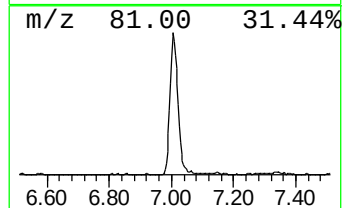
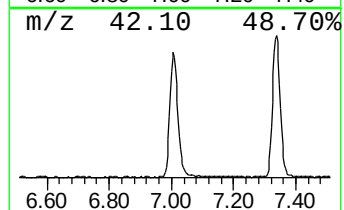
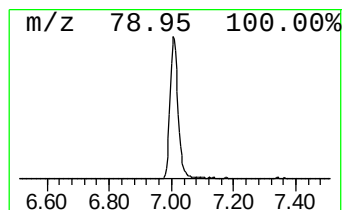
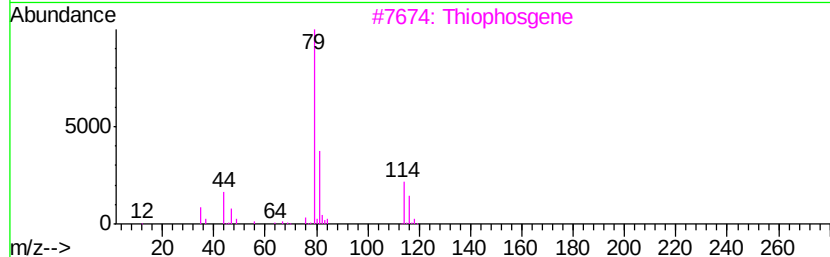
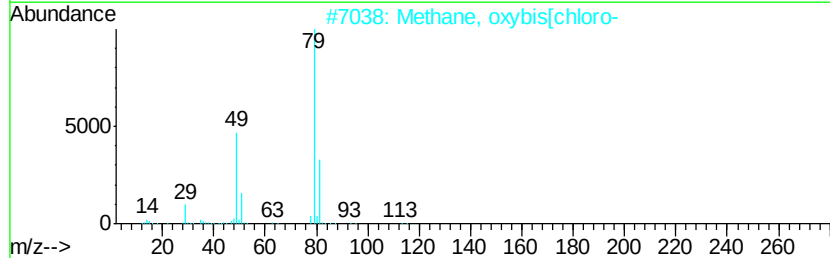
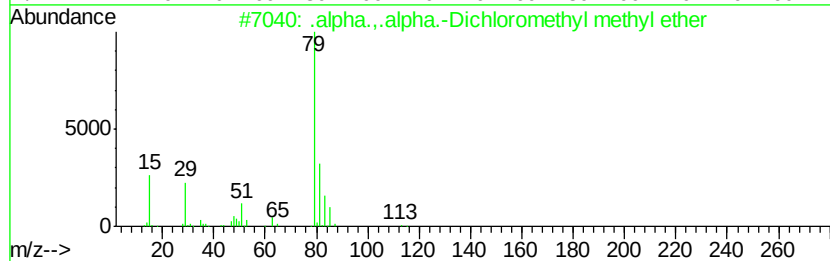
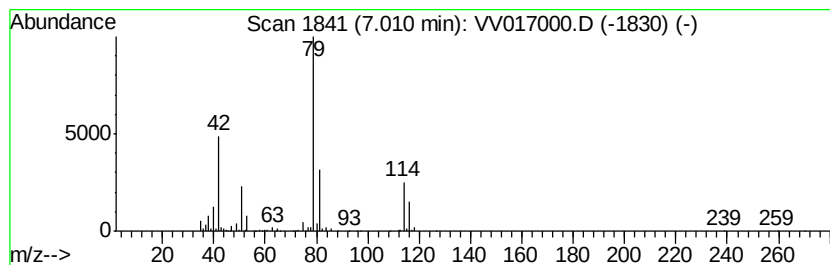
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.01	19.20 ug/L	312766	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.alpha.,.alpha.-Dichloromethyl m...	114	C2H4Cl2O	004885-02-3	43
2		Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	37
3		Thiophosgene	114	CCl2S	000463-71-8	28
4		2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	23
5		3-Thiatricyclo[3.1.1.0(2,4)]heptane	112	C6H8S	1000221-37-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.01	19.2	ug/L	312766	1	5.64	814522	50.0