

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090418\
 Data File : VV007346.D
 Acq On : 04 Sep 2018 23:17
 Operator : SY/MD
 Sample : J4695-01
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BEE41

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\SOMVLM090418WMA.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	0.903	3	4	5	rBV	206	72	0.00%	0.000%
2	0.913	6	7	10	rVB2	466	166	0.01%	0.001%
3	0.948	10	18	20	rBV2	628	761	0.03%	0.003%
4	1.029	27	43	67	rBV	2443789	2993587	100.00%	12.856%
5	1.257	110	114	123	rVB	39290	48142	1.61%	0.207%
6	1.321	127	134	151	rVV	243118	303179	10.13%	1.302%
7	1.395	153	157	174	rVB	38268	46084	1.54%	0.198%
8	1.569	206	211	225	rVB	201685	233067	7.79%	1.001%
9	2.131	376	386	398	rBV	443714	625881	20.91%	2.688%
10	2.202	399	408	418	rVV	136395	223470	7.46%	0.960%
11	2.263	420	427	437	rVV	117194	172597	5.77%	0.741%
12	2.318	439	444	454	rVB	24551	33111	1.11%	0.142%
13	2.430	471	479	500	rVB	30278	70466	2.35%	0.303%
14	2.794	583	592	603	rVB	37648	65177	2.18%	0.280%
15	3.003	648	657	669	rVB2	17813	34641	1.16%	0.149%
16	3.418	783	786	792	rVB4	865	782	0.03%	0.003%
17	3.456	794	798	802	rVB3	571	591	0.02%	0.003%
18	3.717	877	879	881	rBV3	336	204	0.01%	0.001%
19	3.848	918	920	921	rBV2	429	161	0.01%	0.001%
20	3.967	939	957	973	rBV2	444151	1140411	38.10%	4.897%
21	4.408	1076	1094	1119	rBV	345976	828295	27.67%	3.557%
22	4.585	1145	1149	1151	rBV4	739	621	0.02%	0.003%
23	4.617	1157	1159	1160	rBV2	643	291	0.01%	0.001%
24	4.662	1160	1173	1184	rVV4	10495	26079	0.87%	0.112%
25	4.823	1221	1223	1227	rBV2	225	156	0.01%	0.001%
26	4.877	1238	1240	1242	rBV2	321	147	0.00%	0.001%
27	4.890	1242	1244	1247	rVB2	166	80	0.00%	0.000%
28	4.913	1249	1251	1253	rBV3	254	160	0.01%	0.001%
29	5.019	1279	1284	1286	rBV3	340	371	0.01%	0.002%
30	5.102	1290	1310	1321	rBV2	856239	2050405	68.49%	8.805%
31	5.385	1386	1398	1411	rBV3	12622	29085	0.97%	0.125%
32	5.491	1429	1431	1433	rBV2	522	316	0.01%	0.001%
33	5.569	1442	1455	1461	rBV5	6716	15725	0.53%	0.068%
34	5.671	1472	1487	1514	rBV	618937	1225804	40.95%	5.264%

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 Title : VOC Analysis

35	5.964	1562	1578	1600	rBV	753030	1461379	48.82%	6.276%
36	6.125	1614	1628	1656	rVB	478047	963886	32.20%	4.139%
37	6.488	1738	1741	1744	rBV3	651	498	0.02%	0.002%
38	6.552	1758	1761	1762	rBV2	521	357	0.01%	0.002%
39	6.700	1805	1807	1808	rBV2	300	126	0.00%	0.001%
40	6.732	1808	1817	1828	rVV3	3123	5851	0.20%	0.025%
41	6.790	1833	1835	1837	rVB3	399	158	0.01%	0.001%
42	6.806	1837	1840	1846	rBV3	520	561	0.02%	0.002%
43	6.913	1871	1873	1875	rBV2	376	221	0.01%	0.001%
44	6.964	1887	1889	1893	rVB3	416	288	0.01%	0.001%
45	7.035	1897	1911	1935	rBV	229845	411410	13.74%	1.767%
46	7.170	1948	1953	1954	rBV4	631	575	0.02%	0.002%
47	7.234	1971	1973	1977	rVB4	730	560	0.02%	0.002%
48	7.253	1977	1979	1980	rBV	550	191	0.01%	0.001%
49	7.298	1980	1993	2001	rBV2	19886	38245	1.28%	0.164%
50	7.366	2001	2014	2031	rVV	833534	1426484	47.65%	6.126%
51	7.488	2045	2052	2063	rVB2	17267	28289	0.94%	0.121%
52	7.671	2097	2109	2125	rBV	165820	281791	9.41%	1.210%
53	7.893	2173	2178	2184	rBV7	1291	1748	0.06%	0.008%
54	8.022	2201	2218	2243	rBV	1561245	2624357	87.67%	11.270%
55	8.144	2244	2256	2286	rBV	551859	991599	33.12%	4.258%
56	8.556	2381	2384	2387	rVB4	641	379	0.01%	0.002%
57	8.723	2432	2436	2439	rBV5	468	408	0.01%	0.002%
58	8.900	2472	2491	2515	rBV	885238	1447036	48.34%	6.214%
59	9.099	2551	2553	2557	rBV2	719	587	0.02%	0.003%
60	9.279	2590	2609	2622	rBV6	11645	39927	1.33%	0.171%
61	9.453	2661	2663	2667	rVB2	534	338	0.01%	0.001%
62	9.482	2667	2672	2673	rBV2	491	427	0.01%	0.002%
63	9.507	2678	2680	2683	rVB	461	153	0.01%	0.001%
64	9.523	2683	2685	2688	rBV2	281	192	0.01%	0.001%
65	9.601	2697	2709	2714	rBV8	1995	3866	0.13%	0.017%
66	9.646	2720	2723	2730	rVB3	575	585	0.02%	0.003%
67	9.713	2742	2744	2747	rBV2	416	274	0.01%	0.001%
68	9.758	2750	2758	2765	rBV5	1440	2251	0.08%	0.010%
69	9.861	2788	2790	2795	rVB5	680	398	0.01%	0.002%
70	9.883	2795	2797	2800	rBV3	466	244	0.01%	0.001%
71	9.954	2814	2819	2821	rBV2	690	570	0.02%	0.002%

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72	9.974	2821	2825	2827	rBV2	695	653	0.02%	0.003%
73	10.137	2874	2876	2882	rVB2	530	426	0.01%	0.002%
74	10.266	2904	2916	2949	rVB	645466	1022250	34.15%	4.390%
75	10.427	2960	2966	2976	rVB3	4474	6696	0.22%	0.029%
76	10.523	2993	2996	2997	rBV2	420	219	0.01%	0.001%
77	10.556	3003	3006	3009	rBV2	447	388	0.01%	0.002%
78	10.633	3022	3030	3037	rBB5	1016	1590	0.05%	0.007%
79	10.662	3037	3039	3043	rBV2	419	244	0.01%	0.001%
80	10.758	3067	3069	3070	rBV	516	226	0.01%	0.001%
81	10.819	3086	3088	3091	rBV3	521	311	0.01%	0.001%
82	10.945	3124	3127	3129	rBV	484	332	0.01%	0.001%
83	10.980	3133	3138	3139	rBV4	1163	916	0.03%	0.004%
84	11.086	3165	3171	3172	rBV3	884	761	0.03%	0.003%
85	11.231	3209	3216	3225	rBV4	1931	2897	0.10%	0.012%
86	11.298	3225	3237	3262	rBV	689016	1111238	37.12%	4.772%
87	11.588	3317	3327	3332	rBV6	2292	4467	0.15%	0.019%
88	11.678	3342	3355	3387	rBV	750872	1218430	40.70%	5.232%
89	11.883	3416	3419	3423	rVB4	556	383	0.01%	0.002%
90	11.906	3423	3426	3429	rBV	668	497	0.02%	0.002%
91	12.009	3456	3458	3464	rBV4	504	464	0.02%	0.002%
92	12.176	3508	3510	3515	rVB2	693	521	0.02%	0.002%
93	12.199	3515	3517	3519	rBV3	417	248	0.01%	0.001%
94	12.395	3573	3578	3581	rBV5	1769	1672	0.06%	0.007%
95	12.578	3632	3635	3639	rBV2	913	657	0.02%	0.003%
96	12.790	3698	3701	3705	rVB4	1125	879	0.03%	0.004%
97	13.317	3861	3865	3872	rVB6	2006	2633	0.09%	0.011%

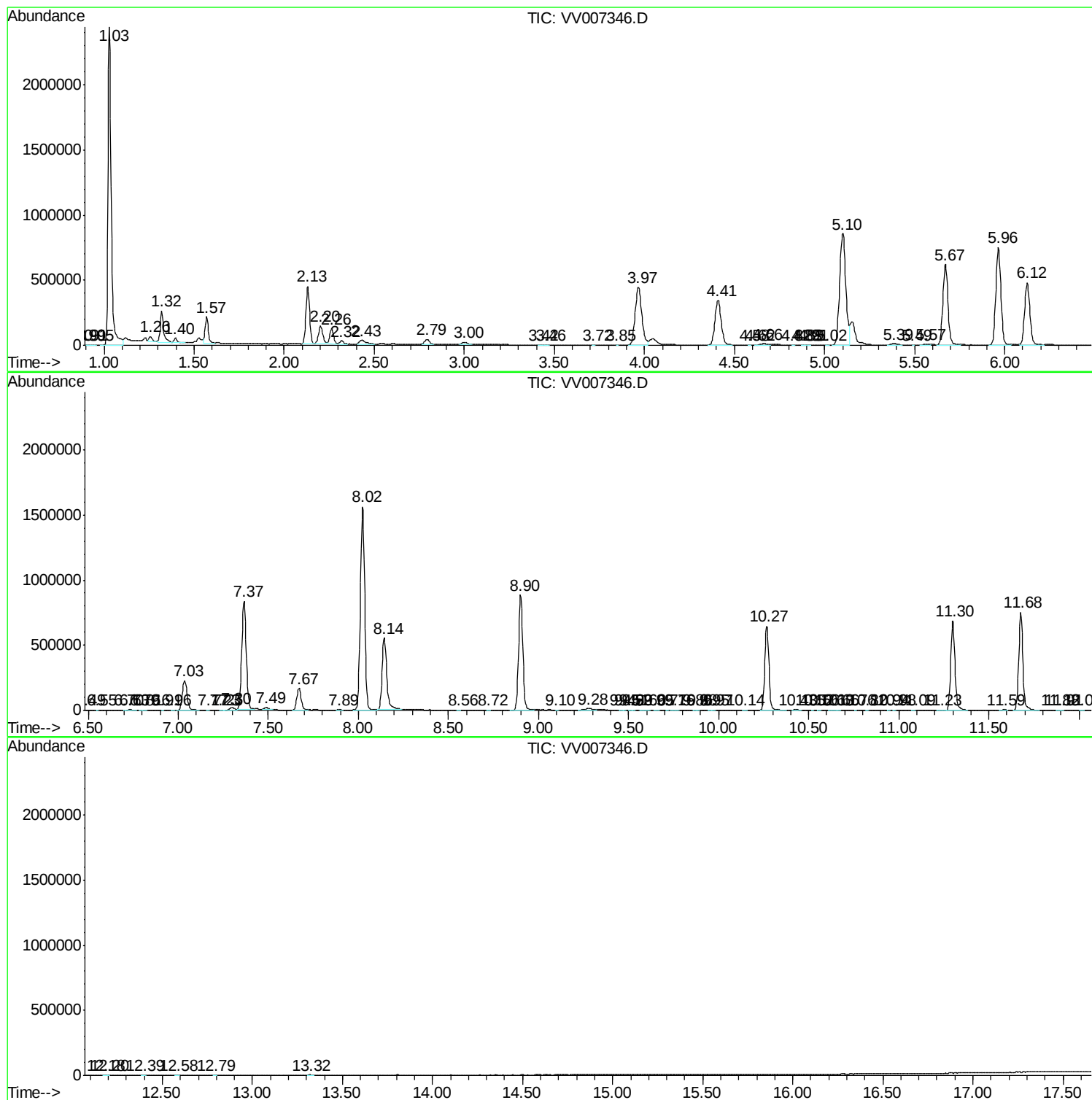
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Quant Title : VOC Analysis

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



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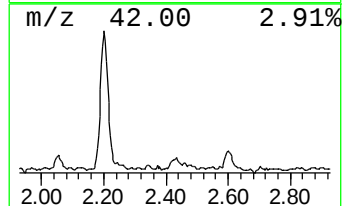
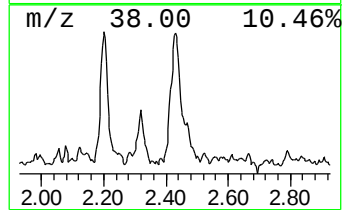
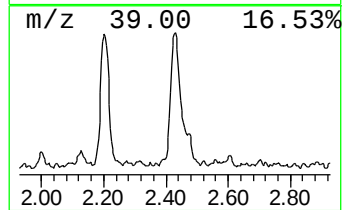
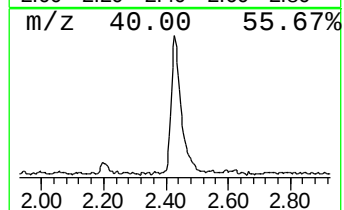
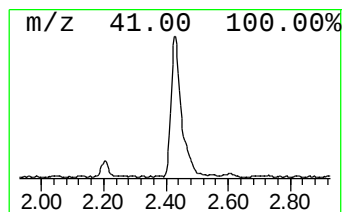
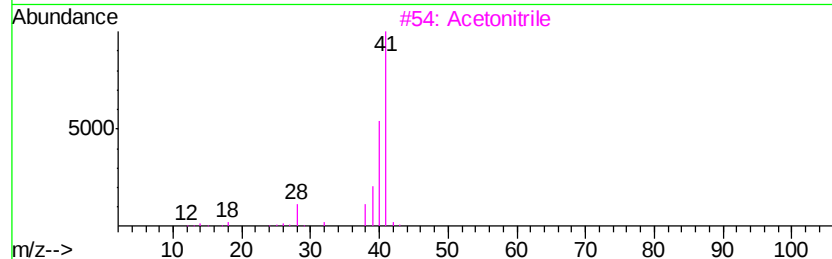
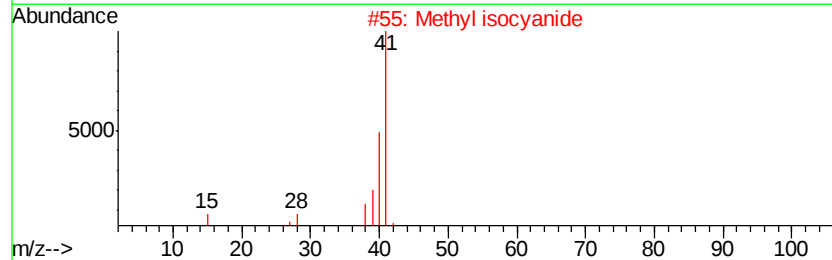
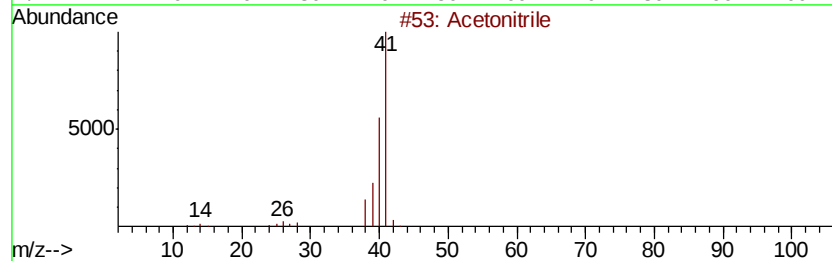
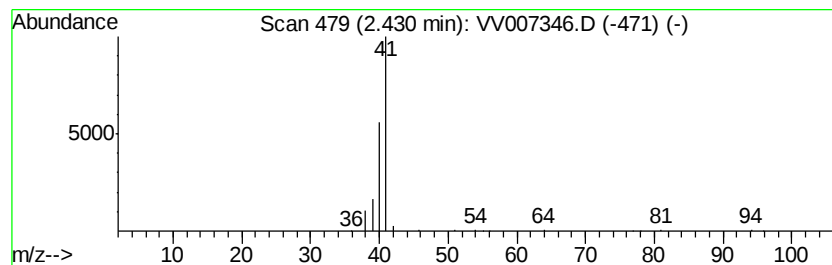
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.43	2.87 ug/L	70466	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetonitrile	41	C2H3N	000075-05-8	40
2		Methyl isocyanide	41	C2H3N	000593-75-9	40
3		Acetonitrile	41	C2H3N	000075-05-8	40
4		Acetonitrile	41	C2H3N	000075-05-8	9
5		Acetonitrile	41	C2H3N	000075-05-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.43	2.9	ug/L	70466	1	5.67	1225800	50.0