

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV080619\
 Data File : VV012113.D
 Acq On : 06 Aug 2019 14:44
 Operator : SY/MD
 Sample : VV0806MBL01
 Misc : 5.00µ/5.0mL/100µL/5mL/MSVOA_V/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK333

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\SFAMVLM080619W.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	83	rVB	109914	113097	10.37%	1.416%
2	1.579	145	152	165	rVB	78458	92200	8.45%	1.155%
3	2.055	291	300	308	rBV4	2638	3468	0.32%	0.043%
4	2.090	309	311	312	rBV	329	131	0.01%	0.002%
5	2.129	312	323	336	rBV	200553	286570	26.28%	3.589%
6	2.222	350	352	356	rBV2	359	249	0.02%	0.003%
7	2.286	371	372	374	rBV2	218	80	0.01%	0.001%
8	2.537	444	450	456	rVB4	917	1192	0.11%	0.015%
9	2.663	487	489	492	rBV2	197	77	0.01%	0.001%
10	2.778	523	525	528	rBV2	287	207	0.02%	0.003%
11	2.798	528	531	538	rVB4	428	355	0.03%	0.004%
12	2.981	586	588	591	rVB	200	74	0.01%	0.001%
13	3.039	603	606	614	rBV	251	348	0.03%	0.004%
14	3.187	649	652	656	rVB	223	129	0.01%	0.002%
15	3.209	656	659	662	rBV2	245	168	0.02%	0.002%
16	3.228	662	665	669	rVB	169	102	0.01%	0.001%
17	3.270	670	678	680	rBV	267	347	0.03%	0.004%
18	3.441	730	731	732	rVB	112	22	0.00%	0.000%
19	3.521	753	756	761	rBV2	173	178	0.02%	0.002%
20	3.643	791	794	796	rBV2	163	96	0.01%	0.001%
21	3.762	826	831	835	rBV2	234	253	0.02%	0.003%
22	3.923	866	881	910	rBV	77884	199484	18.29%	2.498%
23	4.399	1012	1029	1051	rBV	185277	444148	40.73%	5.562%
24	4.775	1144	1146	1149	rBV	188	132	0.01%	0.002%
25	4.839	1163	1166	1170	rVB	148	94	0.01%	0.001%
26	4.881	1176	1179	1183	rVB	232	154	0.01%	0.002%
27	4.913	1186	1189	1191	rBV2	217	125	0.01%	0.002%
28	4.974	1206	1208	1211	rVB2	224	82	0.01%	0.001%
29	4.987	1211	1212	1213	rBV2	138	38	0.00%	0.000%
30	5.097	1226	1246	1273	rBV2	431358	1090583	100.00%	13.657%
31	5.296	1305	1308	1313	rVB2	529	448	0.04%	0.006%
32	5.318	1313	1315	1317	rBV2	165	100	0.01%	0.001%
33	5.447	1351	1355	1358	rBV	345	282	0.03%	0.004%
34	5.508	1371	1374	1376	rBV2	207	142	0.01%	0.002%

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 Title : VOC Analysis

35	5.582	1395	1397	1401	rVB2	219	115	0.01%	0.001%
36	5.662	1407	1422	1444	rBV	306490	604009	55.38%	7.564%
37	5.949	1502	1511	1520	rVB5	2918	5458	0.50%	0.068%
38	6.006	1525	1529	1532	rBV2	280	216	0.02%	0.003%
39	6.026	1533	1535	1537	rBV	172	81	0.01%	0.001%
40	6.116	1549	1563	1594	rBV	237001	476345	43.68%	5.965%
41	6.244	1597	1603	1605	rBV3	750	796	0.07%	0.010%
42	6.389	1646	1648	1649	rBV	253	105	0.01%	0.001%
43	6.415	1653	1656	1658	rBV	141	99	0.01%	0.001%
44	6.441	1662	1664	1670	rVB	257	188	0.02%	0.002%
45	6.479	1670	1676	1680	rBV	189	231	0.02%	0.003%
46	6.556	1698	1700	1703	rVB	190	94	0.01%	0.001%
47	6.659	1728	1732	1736	rBV3	323	341	0.03%	0.004%
48	6.698	1736	1744	1746	rBV2	704	868	0.08%	0.011%
49	6.775	1767	1768	1769	rBV	138	45	0.00%	0.001%
50	6.826	1782	1784	1785	rBV	97	47	0.00%	0.001%
51	7.029	1834	1847	1869	rBV	154400	270853	24.84%	3.392%
52	7.267	1918	1921	1922	rBV	280	178	0.02%	0.002%
53	7.305	1931	1933	1936	rVB	186	67	0.01%	0.001%
54	7.360	1936	1950	1968	rBV	540330	929773	85.25%	11.643%
55	7.662	2033	2044	2061	rBV	113120	186066	17.06%	2.330%
56	7.791	2083	2084	2088	rBV2	186	115	0.01%	0.001%
57	7.849	2098	2102	2105	rBV3	331	277	0.03%	0.003%
58	7.977	2135	2142	2146	rBV2	800	1200	0.11%	0.015%
59	8.019	2151	2155	2162	rBV4	769	831	0.08%	0.010%
60	8.074	2167	2172	2174	rBV3	264	199	0.02%	0.002%
61	8.129	2178	2189	2222	rBV	263833	458144	42.01%	5.737%
62	8.357	2257	2260	2263	rBV3	227	213	0.02%	0.003%
63	8.411	2274	2277	2283	rBV2	338	307	0.03%	0.004%
64	8.530	2311	2314	2315	rBV2	142	96	0.01%	0.001%
65	8.662	2351	2355	2358	rBV2	349	241	0.02%	0.003%
66	8.894	2415	2427	2448	rBV	440984	709123	65.02%	8.880%
67	9.154	2506	2508	2510	rBV	210	58	0.01%	0.001%
68	9.186	2511	2518	2527	rBV3	963	1050	0.10%	0.013%
69	9.595	2638	2645	2647	rBV4	876	870	0.08%	0.011%
70	9.971	2758	2762	2763	rBV2	405	290	0.03%	0.004%
71	10.087	2795	2798	2800	rVB	302	126	0.01%	0.002%

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72	10.148	2814	2817	2824	rBV2	234	248	0.02%	0.003%
73	10.199	2830	2833	2834	rBV	244	136	0.01%	0.002%
74	10.260	2839	2852	2872	rVV	333849	526605	48.29%	6.594%
75	10.350	2877	2880	2882	rBV	191	122	0.01%	0.002%
76	10.710	2989	2992	2994	rBV	198	128	0.01%	0.002%
77	10.768	3009	3010	3011	rVB	295	57	0.01%	0.001%
78	10.781	3011	3014	3017	rBV2	242	196	0.02%	0.002%
79	10.961	3066	3070	3075	rBV3	736	727	0.07%	0.009%
80	11.292	3161	3173	3199	rBV	446212	694042	63.64%	8.691%
81	11.485	3228	3233	3236	rBV	248	204	0.02%	0.003%
82	11.669	3277	3290	3315	rBV	551056	873276	80.07%	10.936%
83	11.771	3320	3322	3323	rBV	336	79	0.01%	0.001%
84	11.813	3331	3335	3339	rBV3	387	367	0.03%	0.005%
85	12.234	3463	3466	3468	rBV2	318	175	0.02%	0.002%
86	12.508	3550	3551	3557	rVB	412	173	0.02%	0.002%
87	12.691	3604	3608	3619	rVB4	1554	2192	0.20%	0.027%
88	13.312	3795	3801	3808	rBV3	2064	2617	0.24%	0.033%

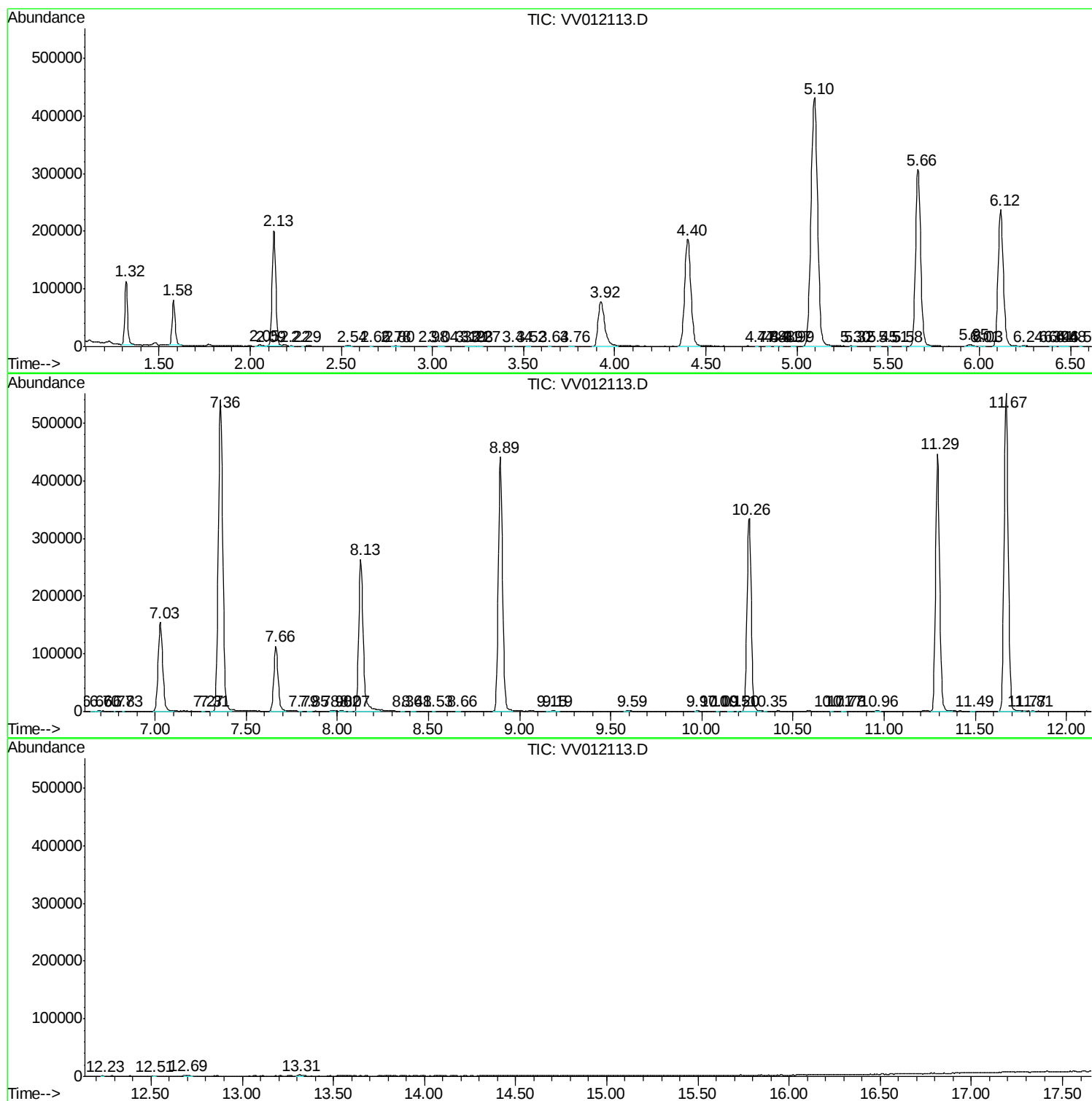
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Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVLM080619W.M
Quant Title : VOC Analysis

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



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Sample : VV0806MBL01
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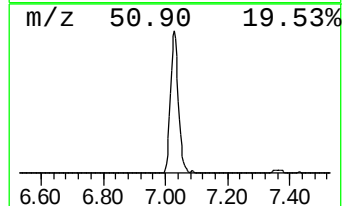
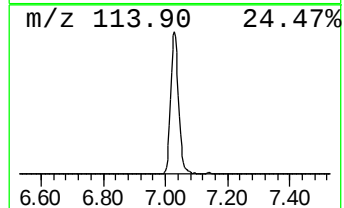
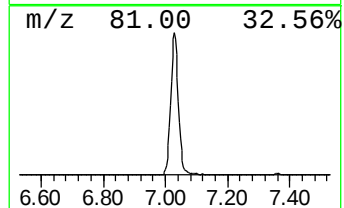
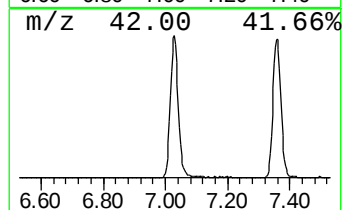
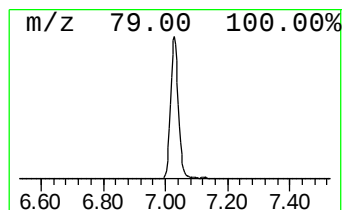
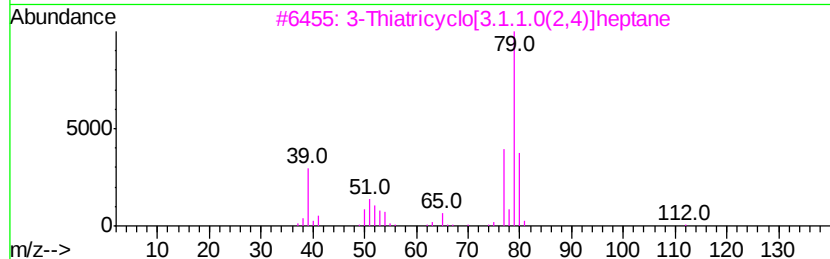
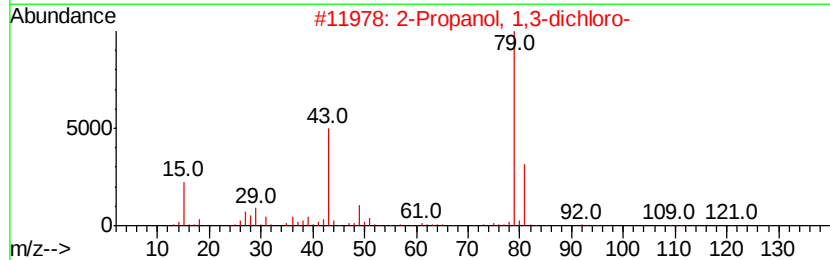
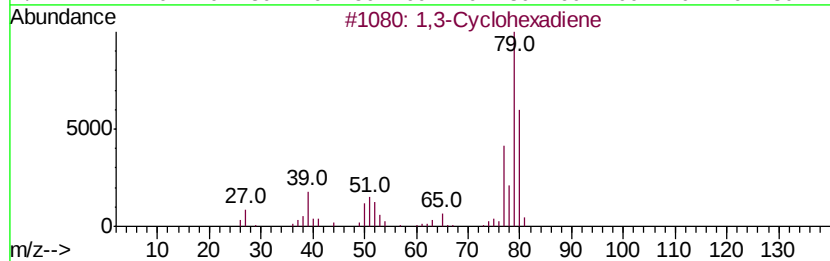
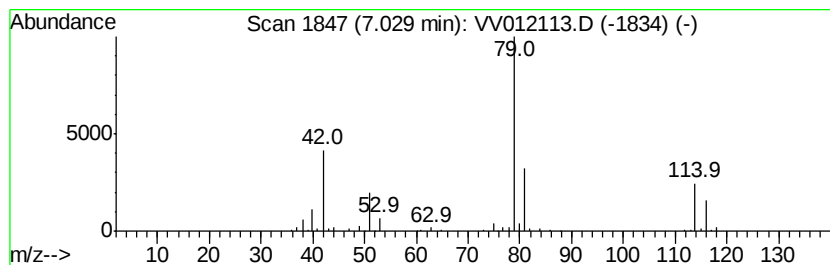
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVLM080619W.M
Quant Title : VOC Analysis

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	22.42 ug/L	270853	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
2		2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	23
3		3-Thiatricyclo[3.1.1.0(2,4)]heptane	112	C6H8S	1000221-37-0	9
4		2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	9
5		2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.03	22.4	ug/L	270853	1	5.66	604009	50.0