

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012821\
 Data File : VV020201.D
 Acq On : 27 Jan 2021 18:55
 Operator : SY/MD
 Sample : M1201-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG518

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012821WMA.M

Title : VOC Analysis

Signal : TIC: VV020201.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.110	3	6	23	rVB	441914	365861	10.58%	1.335%
2	1.216	35	39	44	rBV	37006	33413	0.97%	0.122%
3	1.306	59	67	80	rVB2	648135	763683	22.08%	2.788%
4	1.569	141	149	160	rVB	391120	443731	12.83%	1.620%
5	1.634	164	169	181	rVB2	31755	40995	1.19%	0.150%
6	1.766	204	210	217	rBV	40608	50907	1.47%	0.186%
7	1.807	217	223	237	rVB2	42635	65297	1.89%	0.238%
8	1.984	272	278	285	rBV2	9155	12472	0.36%	0.046%
9	2.110	305	317	332	rBV	726558	1089817	31.50%	3.978%
10	2.299	371	376	384	rVB	3942	5631	0.16%	0.021%
11	2.344	385	390	392	rBV5	1913	1831	0.05%	0.007%
12	2.447	413	422	433	rBV5	6179	12511	0.36%	0.046%
13	2.640	477	482	483	rBV4	945	713	0.02%	0.003%
14	2.766	508	521	531	rVV6	11759	23902	0.69%	0.087%
15	2.846	540	546	550	rBV6	855	960	0.03%	0.004%
16	2.955	569	580	594	rBV3	14286	29494	0.85%	0.108%
17	3.045	597	608	626	rVB3	41564	86119	2.49%	0.314%
18	3.148	636	640	641	rBV3	1272	909	0.03%	0.003%
19	3.351	697	703	706	rVB7	1217	930	0.03%	0.003%
20	3.370	706	709	713	rBV3	1036	772	0.02%	0.003%
21	3.389	713	715	721	rVB4	1002	621	0.02%	0.002%
22	3.434	726	729	731	rBV3	1152	798	0.02%	0.003%
23	3.467	731	739	743	rBV8	2433	3396	0.10%	0.012%
24	3.560	762	768	771	rBV5	968	941	0.03%	0.003%
25	3.647	790	795	797	rVB6	1455	1191	0.03%	0.004%
26	3.762	816	831	849	rVV5	11854	35130	1.02%	0.128%
27	3.885	857	869	909	rBV	235688	671001	19.40%	2.449%
28	4.354	999	1015	1045	rBV	557094	1364471	39.44%	4.981%
29	4.891	1177	1182	1183	rBV2	1688	1176	0.03%	0.004%
30	4.917	1184	1190	1201	rVB2	3951	8190	0.24%	0.030%
31	5.052	1213	1232	1278	rBV2	1326336	3459421	100.00%	12.627%
32	5.299	1306	1309	1310	rBV3	1371	758	0.02%	0.003%
33	5.335	1318	1320	1323	rVB3	1942	1152	0.03%	0.004%
34	5.483	1358	1366	1367	rBV6	2350	2415	0.07%	0.009%
35	5.502	1367	1372	1377	rVB8	3440	4397	0.13%	0.016%
36	5.621	1396	1409	1433	rBV	1051306	2109492	60.98%	7.700%

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Title : VOC Analysis

37	5.810	1466	1468	1471	rBV4	1080	709	0.02%	0.003%
38	5.849	1476	1480	1484	rBV7	1854	2018	0.06%	0.007%
39	5.917	1491	1501	1521	rVB4	14393	38541	1.11%	0.141%
40	6.074	1536	1550	1585	rBV	758414	1531322	44.27%	5.590%
41	6.290	1614	1617	1618	rBV3	1276	653	0.02%	0.002%
42	6.527	1688	1691	1693	rBV3	1483	1161	0.03%	0.004%
43	6.782	1766	1770	1775	rVB6	1263	1257	0.04%	0.005%
44	6.833	1779	1786	1792	rBV10	2293	3674	0.11%	0.013%
45	6.875	1797	1799	1803	rVB4	1308	713	0.02%	0.003%
46	6.913	1808	1811	1812	rBV4	1331	729	0.02%	0.003%
47	6.990	1822	1835	1861	rBV	419172	735611	21.26%	2.685%
48	7.318	1925	1937	1960	rBV	1424572	2486707	71.88%	9.077%
49	7.572	2010	2016	2021	rBV7	1645	1911	0.06%	0.007%
50	7.624	2021	2032	2058	rBV	253623	437956	12.66%	1.599%
51	7.862	2105	2106	2112	rVB4	782	643	0.02%	0.002%
52	7.913	2116	2122	2125	rBV7	906	828	0.02%	0.003%
53	7.981	2125	2143	2161	rBV	408769	692814	20.03%	2.529%
54	8.090	2167	2177	2212	rBV	755147	1301488	37.62%	4.751%
55	8.376	2262	2266	2269	rBV3	1127	812	0.02%	0.003%
56	8.515	2307	2309	2313	rVB3	1157	886	0.03%	0.003%
57	8.855	2402	2415	2451	rBV	1454876	2374187	68.63%	8.666%
58	9.145	2502	2505	2508	rBV5	1006	931	0.03%	0.003%
59	9.219	2523	2528	2534	rBV7	901	1063	0.03%	0.004%
60	9.424	2590	2592	2594	rBV3	990	647	0.02%	0.002%
61	9.727	2682	2686	2688	rBV4	1077	906	0.03%	0.003%
62	9.765	2694	2698	2700	rBV2	1222	1006	0.03%	0.004%
63	9.823	2712	2716	2722	rVV6	3065	3917	0.11%	0.014%
64	9.939	2748	2752	2756	rBV4	1803	1832	0.05%	0.007%
65	10.039	2780	2783	2786	rBV5	1150	635	0.02%	0.002%
66	10.164	2819	2822	2825	rBV4	1027	744	0.02%	0.003%
67	10.222	2827	2840	2860	rBV	1059539	1644817	47.55%	6.004%
68	10.344	2869	2878	2882	rBV	1668	2748	0.08%	0.010%
69	10.389	2882	2892	2901	rVB4	6813	11944	0.35%	0.044%
70	10.457	2910	2913	2915	rVB3	1170	637	0.02%	0.002%
71	10.482	2915	2921	2925	rVB8	1358	1565	0.05%	0.006%
72	10.511	2926	2930	2932	rBV4	784	652	0.02%	0.002%
73	10.553	2940	2943	2950	rBV6	1412	1590	0.05%	0.006%
74	10.585	2950	2953	2961	rVV9	1529	1795	0.05%	0.007%
75	10.759	3003	3007	3009	rBV4	908	758	0.02%	0.003%
76	10.855	3028	3037	3039	rBV8	2094	2746	0.08%	0.010%

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Title : VOC Analysis

77	10.929	3057	3060	3063	rVV4	1354	912	0.03%	0.003%
78	11.026	3085	3090	3093	rVV6	875	979	0.03%	0.004%
79	11.161	3125	3132	3140	rBV10	6096	9838	0.28%	0.036%
80	11.254	3149	3161	3183	rBV	1716871	2640184	76.32%	9.637%
81	11.547	3243	3252	3257	rBV10	2539	4425	0.13%	0.016%
82	11.630	3266	3278	3299	rBV	1751869	2701697	78.10%	9.862%
83	11.723	3305	3307	3311	rBV5	1286	1003	0.03%	0.004%
84	12.003	3391	3394	3400	rBV5	910	1095	0.03%	0.004%
85	12.244	3466	3469	3470	rBV3	1380	788	0.02%	0.003%
86	12.302	3485	3487	3493	rVB4	1597	1187	0.03%	0.004%
87	12.357	3494	3504	3519	rBV7	14056	26671	0.77%	0.097%
88	12.659	3592	3598	3601	rBV5	1826	1904	0.06%	0.007%
89	12.875	3661	3665	3666	rBV3	1310	887	0.03%	0.003%
90	13.276	3786	3790	3798	rVB9	3687	4907	0.14%	0.018%
91	13.334	3805	3808	3810	rBV4	1959	1223	0.04%	0.004%
92	13.987	4009	4011	4014	rBV3	1039	620	0.02%	0.002%
93	14.003	4014	4016	4021	rVV7	1417	1044	0.03%	0.004%
94	14.029	4021	4024	4027	rVV4	1679	1303	0.04%	0.005%
95	14.058	4030	4033	4038	rVB6	1383	994	0.03%	0.004%
96	14.164	4062	4066	4068	rBV4	1320	958	0.03%	0.003%
97	14.206	4076	4079	4083	rBV4	1711	1120	0.03%	0.004%
98	14.399	4135	4139	4143	rBV5	845	988	0.03%	0.004%
99	14.617	4205	4207	4209	rBV3	1140	645	0.02%	0.002%
100	14.723	4238	4240	4242	rBV2	1096	699	0.02%	0.003%

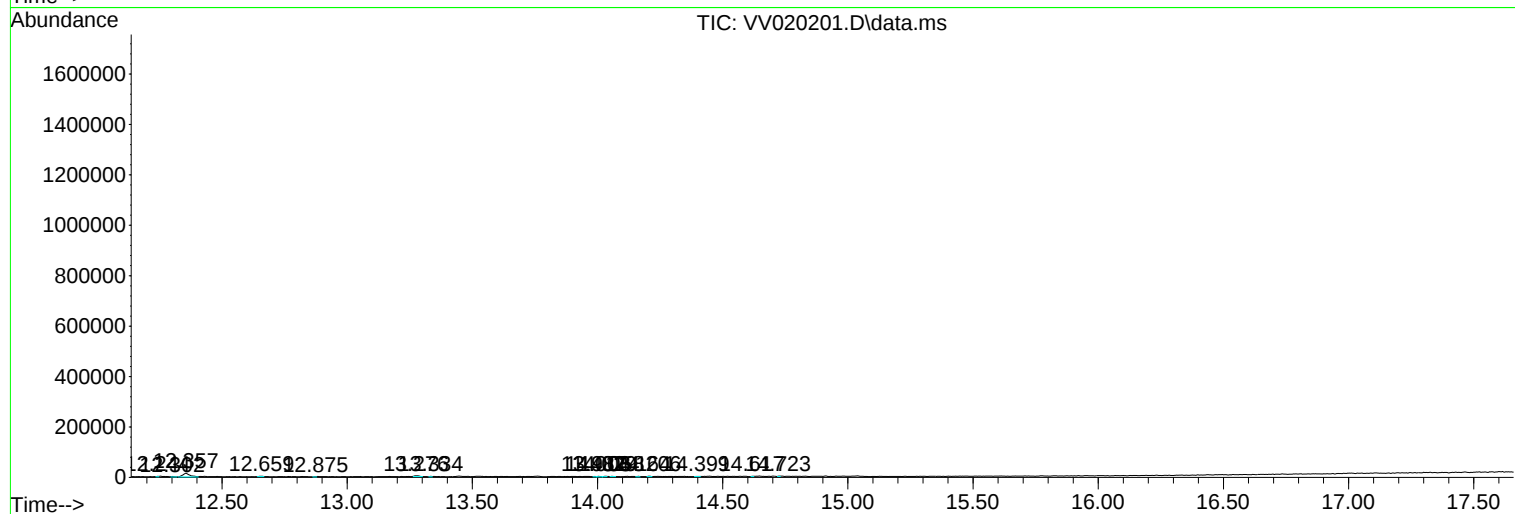
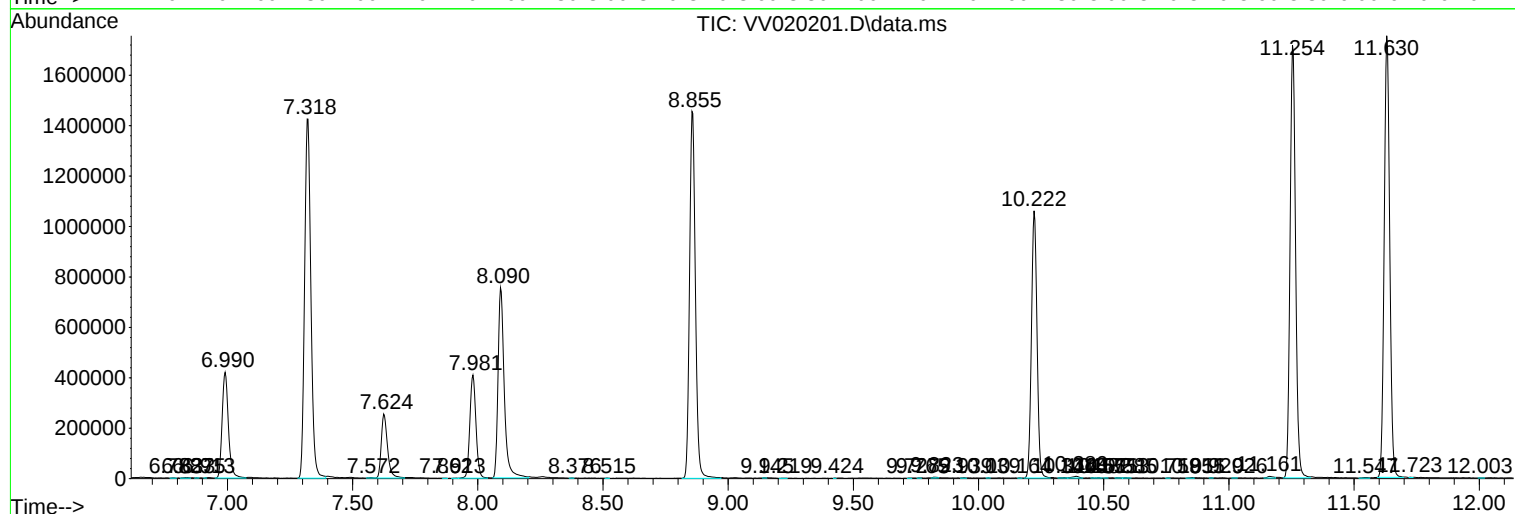
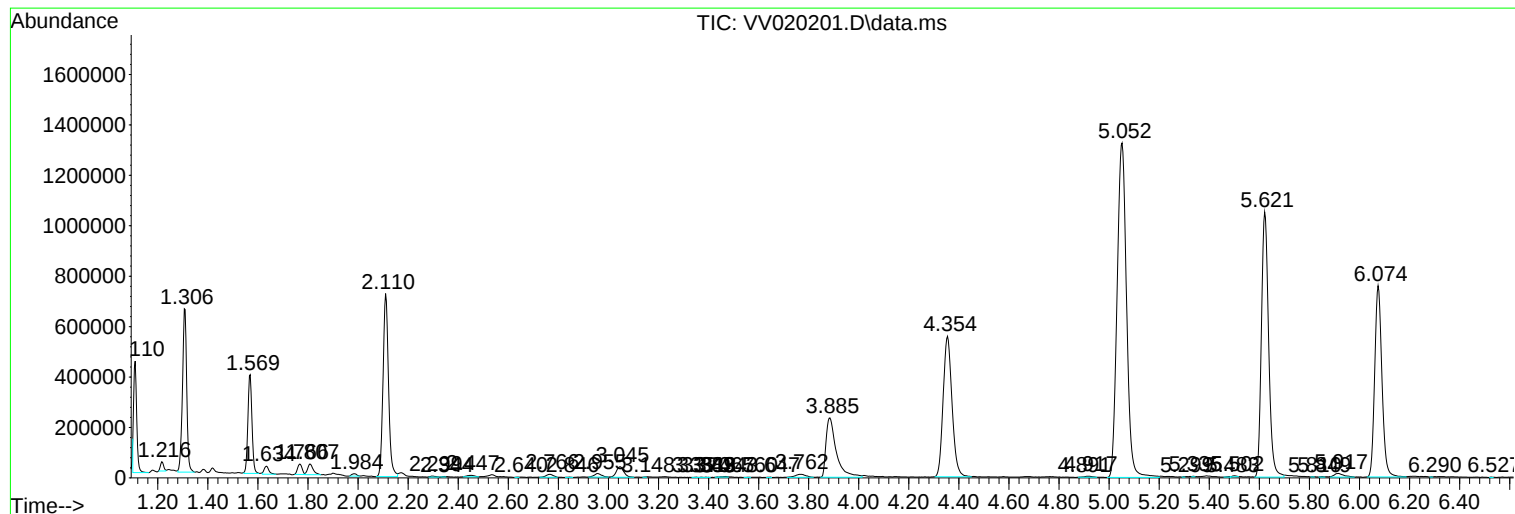
Sum of corrected areas: 27396122

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012821WMA.M
Quant Title : VOC Analysis

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



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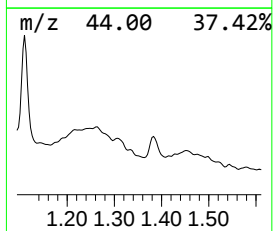
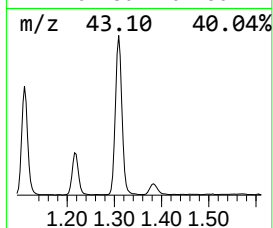
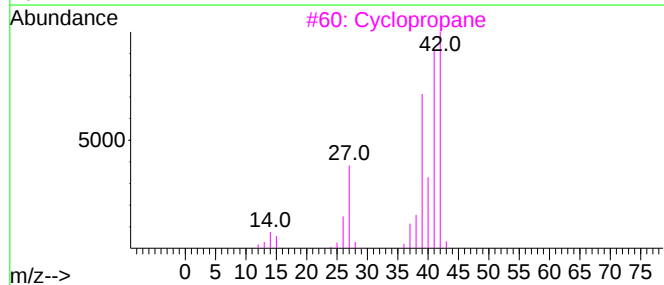
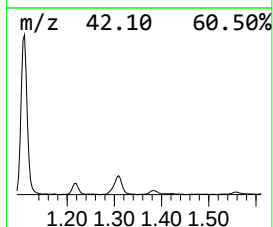
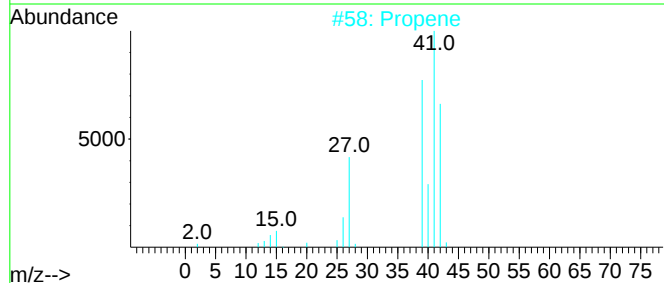
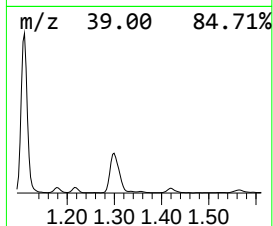
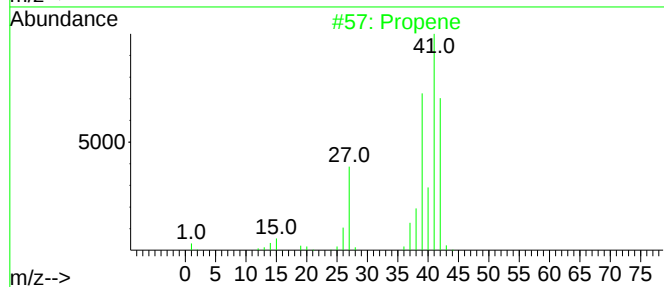
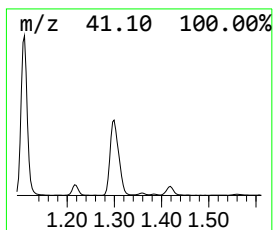
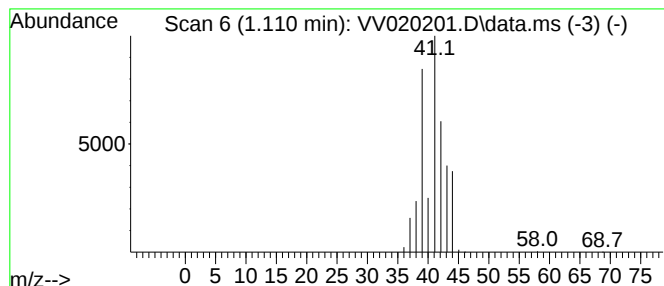
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012821WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.110	8.67 ug/L	365861	1,4-Difluorobenzene	5.621	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene	42	C3H6	000115-07-1	86
2	Propene	42	C3H6	000115-07-1	42
3	Cyclopropane	42	C3H6	000075-19-4	7
4	Cyclopropane	42	C3H6	000075-19-4	7
5	Cyclopropene	40	C3H4	002781-85-3	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.110	8.7	ug/L	365861	1	5.621	2109490	50.0