

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012821\
 Data File : VV020191.D
 Acq On : 27 Jan 2021 14:58
 Operator : SY/MD
 Sample : M1201-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG517

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: VV020191.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	17	rVB	252886	208657	6.94%	0.828%
2	1.306	59	67	80	rVB	497439	559732	18.61%	2.220%
3	1.570	141	149	161	rVB	329881	368052	12.24%	1.460%
4	1.766	205	210	217	rVV	20626	22841	0.76%	0.091%
5	1.807	218	223	241	rVB4	21586	35149	1.17%	0.139%
6	2.110	305	317	334	rBV	712861	1071424	35.62%	4.250%
7	2.299	367	376	385	rBV	8818	13421	0.45%	0.053%
8	2.447	411	422	430	rBV7	3930	7655	0.25%	0.030%
9	2.512	434	442	443	rBV5	2237	2643	0.09%	0.010%
10	2.717	504	506	508	rBV2	974	562	0.02%	0.002%
11	2.766	509	521	532	rVV8	5775	11524	0.38%	0.046%
12	2.904	556	564	567	rBV5	1118	1271	0.04%	0.005%
13	2.952	567	579	594	rVB7	8019	17984	0.60%	0.071%
14	3.039	596	606	607	rBV3	5714	5774	0.19%	0.023%
15	3.155	637	642	645	rBV5	816	941	0.03%	0.004%
16	3.206	652	658	659	rBV4	876	664	0.02%	0.003%
17	3.270	676	678	685	rVB3	924	995	0.03%	0.004%
18	3.380	710	712	717	rVB3	642	455	0.02%	0.002%
19	3.454	730	735	736	rBV3	997	817	0.03%	0.003%
20	3.537	759	761	767	rVB3	640	565	0.02%	0.002%
21	3.569	767	771	774	rBV3	545	438	0.01%	0.002%
22	3.730	816	821	823	rBV2	1505	1528	0.05%	0.006%
23	3.795	839	841	851	rVB7	1163	1194	0.04%	0.005%
24	3.836	851	854	855	rBV2	824	421	0.01%	0.002%
25	3.885	858	869	901	rBV2	200014	672284	22.35%	2.667%
26	4.351	997	1014	1043	rBV2	481779	1180550	39.25%	4.683%
27	4.676	1107	1115	1118	rBV4	1761	2356	0.08%	0.009%
28	4.746	1134	1137	1139	rBV2	1233	711	0.02%	0.003%
29	4.888	1177	1181	1183	rBV4	845	762	0.03%	0.003%
30	4.904	1183	1186	1189	rBV5	929	806	0.03%	0.003%
31	5.048	1213	1231	1259	rBV2	1178910	3008064	100.00%	11.933%
32	5.328	1316	1318	1321	rVB4	870	431	0.01%	0.002%
33	5.360	1324	1328	1329	rBV3	992	785	0.03%	0.003%
34	5.489	1359	1368	1371	rBV5	2762	3467	0.12%	0.014%
35	5.618	1395	1408	1431	rBV	985403	1970595	65.51%	7.817%
36	5.775	1455	1457	1463	rVB5	1214	957	0.03%	0.004%

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Integrator: RTE

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 Title : VOC Analysis

37	5.920	1490	1502	1518	rVV5	39687	91589	3.04%	0.363%
38	6.071	1534	1549	1578	rBV	649827	1334225	44.35%	5.293%
39	6.367	1639	1641	1646	rVB4	1258	801	0.03%	0.003%
40	6.479	1674	1676	1680	rVB3	1246	826	0.03%	0.003%
41	6.569	1697	1704	1706	rBV3	955	781	0.03%	0.003%
42	6.782	1764	1770	1774	rBV5	744	694	0.02%	0.003%
43	6.817	1779	1781	1784	rBV4	753	531	0.02%	0.002%
44	6.913	1807	1811	1813	rBV4	674	491	0.02%	0.002%
45	6.987	1823	1834	1859	rBV	378104	682553	22.69%	2.708%
46	7.238	1906	1912	1914	rBV5	1021	1039	0.03%	0.004%
47	7.318	1925	1937	1957	rBV	1479877	2519274	83.75%	9.994%
48	7.560	2010	2012	2014	rBV3	921	465	0.02%	0.002%
49	7.624	2022	2032	2057	rBV	261456	451170	15.00%	1.790%
50	7.820	2089	2093	2095	rBV2	809	527	0.02%	0.002%
51	7.888	2110	2114	2116	rBV4	714	562	0.02%	0.002%
52	7.945	2119	2132	2133	rBV	21863	27921	0.93%	0.111%
53	7.981	2134	2143	2160	rVB2	173996	297460	9.89%	1.180%
54	8.090	2166	2177	2217	rBV	743662	1280115	42.56%	5.078%
55	8.447	2285	2288	2295	rVB4	1730	1441	0.05%	0.006%
56	8.508	2303	2307	2310	rVB5	553	417	0.01%	0.002%
57	8.534	2310	2315	2318	rBV4	568	508	0.02%	0.002%
58	8.653	2349	2352	2356	rVB3	725	664	0.02%	0.003%
59	8.798	2391	2397	2400	rBV5	850	748	0.02%	0.003%
60	8.855	2403	2415	2438	rBV	1532256	2447707	81.37%	9.710%
61	9.106	2490	2493	2497	rBV5	896	768	0.03%	0.003%
62	9.151	2501	2507	2510	rBV7	1845	2260	0.08%	0.009%
63	9.431	2590	2594	2596	rBV3	1104	659	0.02%	0.003%
64	9.823	2705	2716	2719	rBV7	3172	4188	0.14%	0.017%
65	9.929	2744	2749	2750	rBV4	1105	934	0.03%	0.004%
66	10.222	2824	2840	2860	rBV	959792	1482764	49.29%	5.882%
67	10.389	2881	2892	2904	rVB2	45148	73366	2.44%	0.291%
68	10.460	2910	2914	2918	rBV3	788	893	0.03%	0.004%
69	10.518	2929	2932	2935	rBV3	784	659	0.02%	0.003%
70	10.550	2936	2942	2947	rVV7	2157	2399	0.08%	0.010%
71	10.640	2967	2970	2976	rVB5	789	791	0.03%	0.003%
72	10.794	3016	3018	3021	rVB	781	428	0.01%	0.002%
73	10.862	3032	3039	3044	rBV7	1506	2099	0.07%	0.008%
74	10.884	3044	3046	3050	rVB3	806	567	0.02%	0.002%
75	10.926	3050	3059	3065	rBV5	2340	3955	0.13%	0.016%
76	10.965	3068	3071	3075	rVB3	749	480	0.02%	0.002%

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Title : VOC Analysis

77	11.161	3122	3132	3138	rBV8	5494	9050	0.30%	0.036%
78	11.254	3149	3161	3185	rBV	1691205	2631746	87.49%	10.440%
79	11.550	3244	3253	3258	rBV5	2216	3496	0.12%	0.014%
80	11.630	3266	3278	3304	rBV	1643995	2577316	85.68%	10.224%
81	11.932	3367	3372	3375	rVV4	1207	1093	0.04%	0.004%
82	12.016	3393	3398	3400	rBV5	924	892	0.03%	0.004%
83	12.167	3440	3445	3446	rBV3	728	528	0.02%	0.002%
84	12.260	3465	3474	3487	rVB2	9545	16102	0.54%	0.064%
85	12.354	3494	3503	3516	rBV5	15483	26910	0.89%	0.107%
86	12.479	3540	3542	3546	rBV5	722	503	0.02%	0.002%
87	12.556	3563	3566	3569	rBV4	514	456	0.02%	0.002%
88	12.659	3591	3598	3604	rBV6	4287	6142	0.20%	0.024%
89	12.739	3619	3623	3628	rBV4	1097	1257	0.04%	0.005%
90	12.855	3657	3659	3661	rBV2	719	479	0.02%	0.002%
91	13.190	3760	3763	3766	rBV3	851	605	0.02%	0.002%
92	13.273	3777	3789	3798	rBV5	8200	13393	0.45%	0.053%
93	13.341	3807	3810	3811	rBV3	890	527	0.02%	0.002%
94	13.444	3839	3842	3843	rBV2	1464	743	0.02%	0.003%
95	13.521	3858	3866	3874	rVB5	5501	8952	0.30%	0.036%
96	13.675	3911	3914	3917	rVB5	1322	712	0.02%	0.003%
97	13.756	3932	3939	3947	rBV7	6075	9533	0.32%	0.038%
98	13.974	4005	4007	4009	rBV2	888	465	0.02%	0.002%
99	14.167	4064	4067	4071	rBV4	919	658	0.02%	0.003%
100	14.267	4095	4098	4100	rBV3	1062	738	0.02%	0.003%

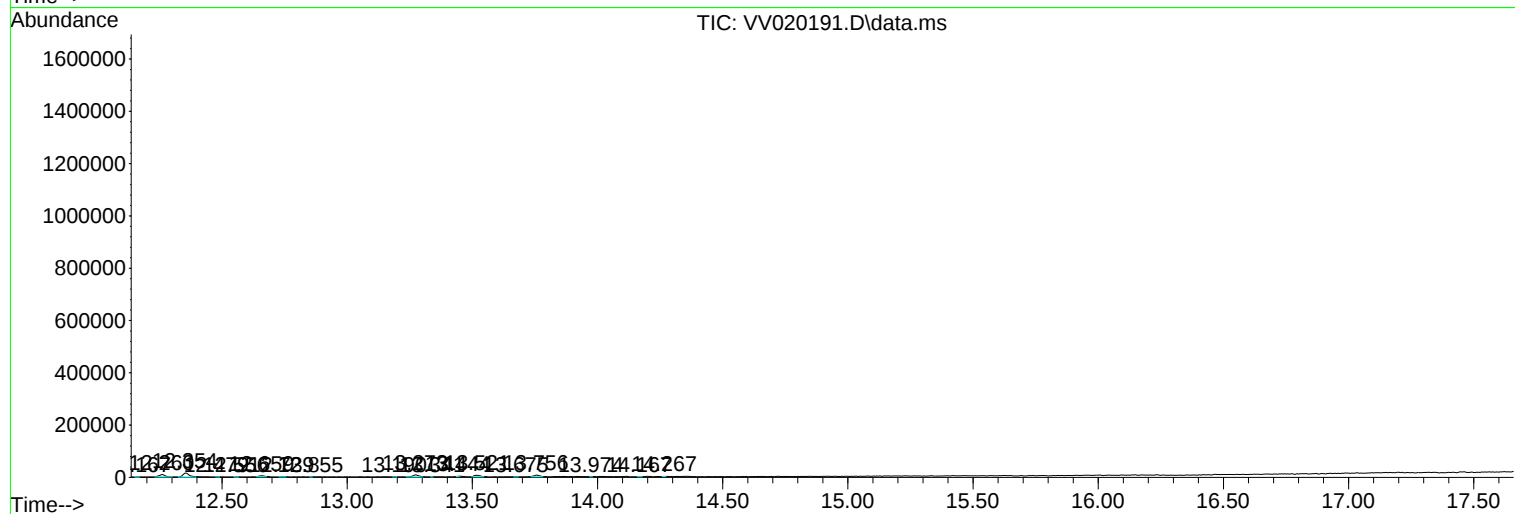
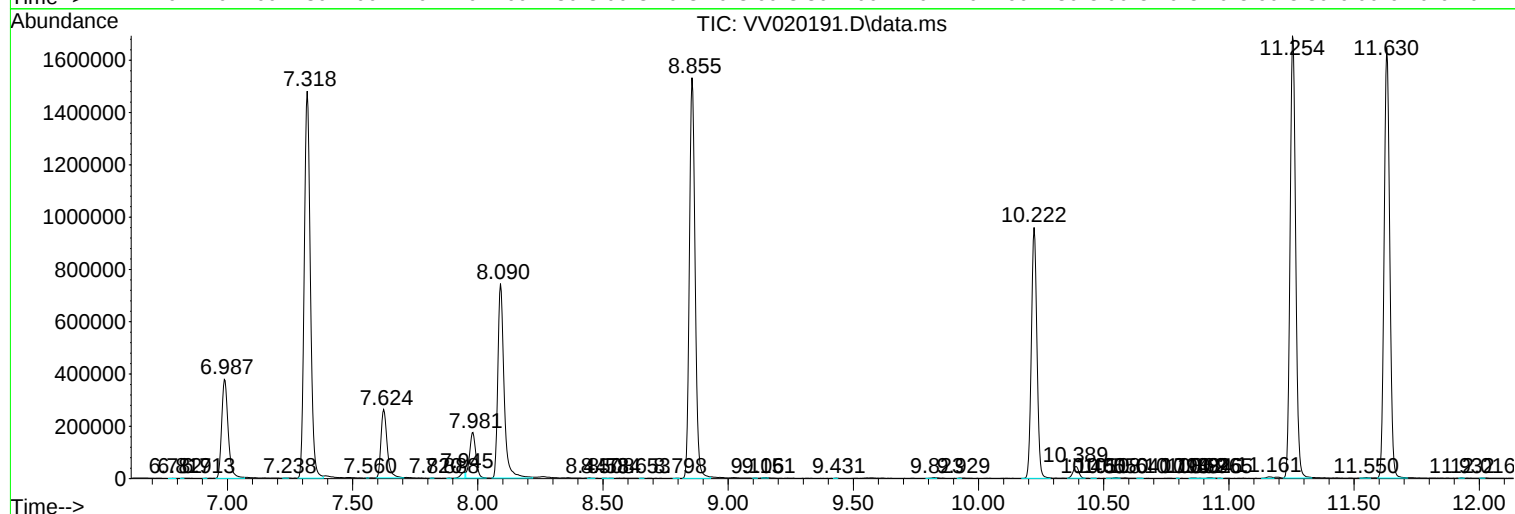
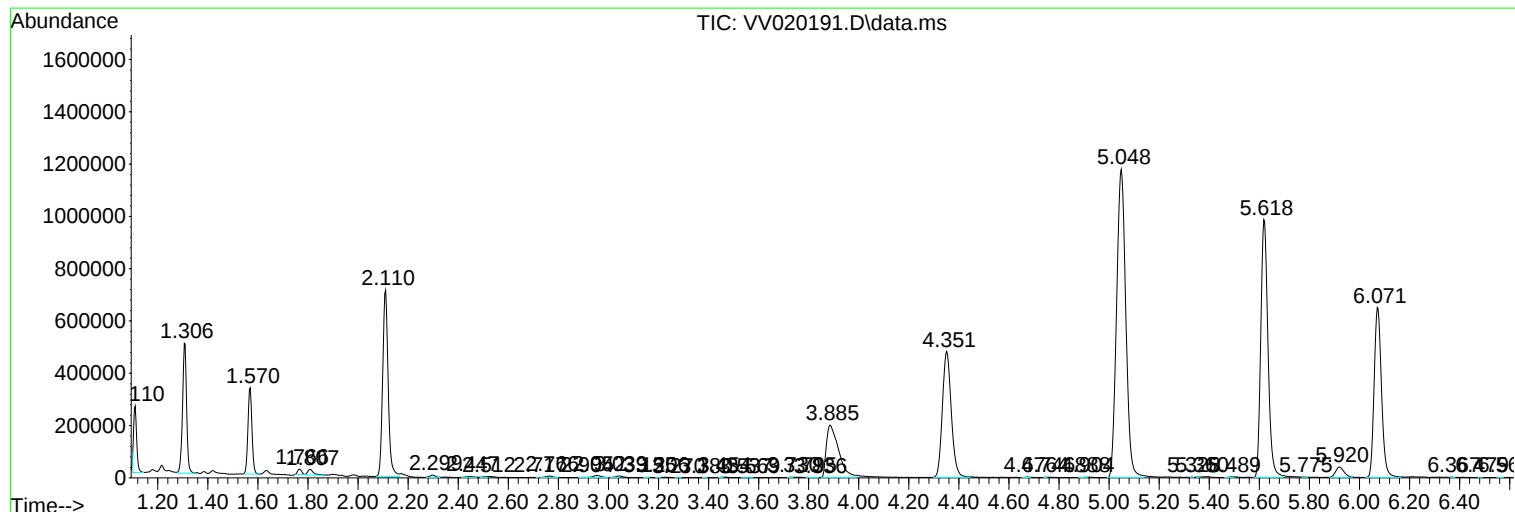
Sum of corrected areas: 25208490

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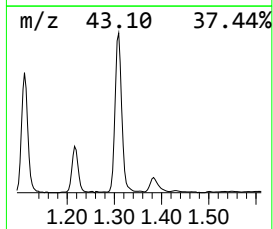
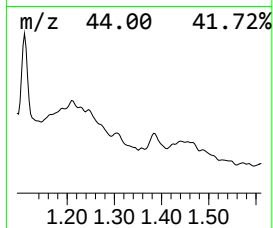
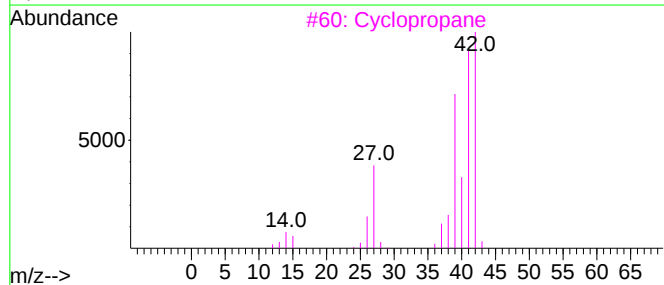
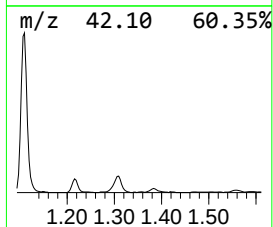
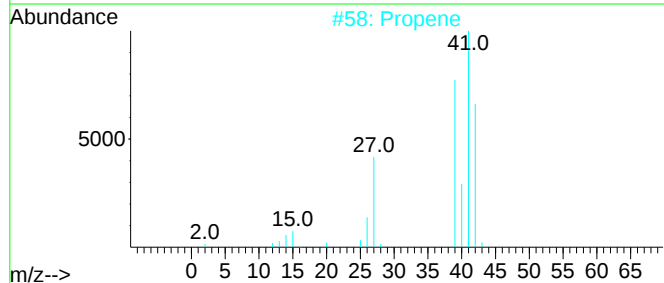
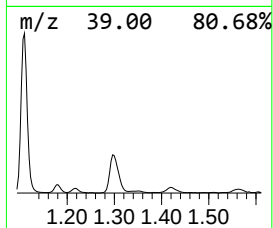
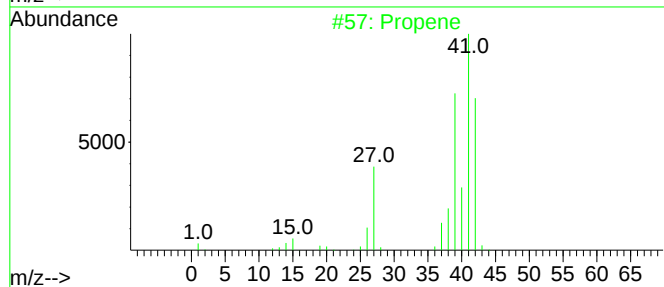
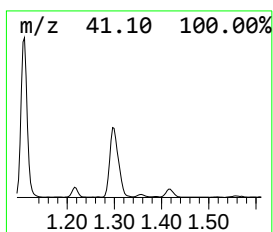
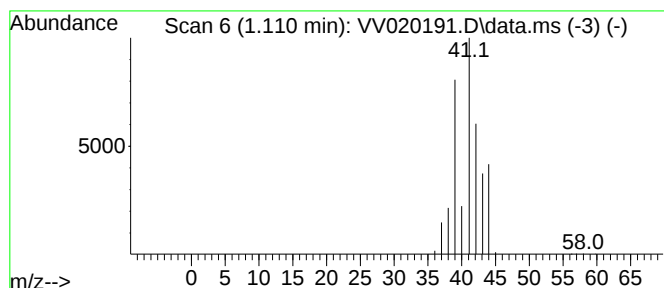
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012821WMA.M
Quant Title : VOC Analysis

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	5.29 ug/L	208657	1,4-Difluorobenzene	5.618

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	9
4			Cyclopropane	42	C3H6	000075-19-4	7
5			2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.110	5.3	ug/L	208657	1	5.618	1970600	50.0