

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060721\
 Data File : VV021526.D
 Acq On : 07 Jun 2021 13:46
 Operator : SY/MD
 Sample : M2605-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7K5

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\SFAMVLM052721WMA.M

Title : VOC Analysis

Signal : TIC: VV021526.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	15	21	36	rVB	230555	212659	11.98%	1.392%
2	1.304	74	82	95	rVB2	325306	375970	21.18%	2.460%
3	1.568	157	164	177	rVB	190737	215360	12.13%	1.409%
4	2.108	322	332	351	rBV	418597	618860	34.86%	4.049%
5	2.339	401	404	410	rBV4	752	893	0.05%	0.006%
6	2.449	424	438	449	rBV8	4585	12458	0.70%	0.082%
7	2.892	571	576	579	rBV3	472	373	0.02%	0.002%
8	2.957	579	596	609	rBV4	7742	18057	1.02%	0.118%
9	3.291	687	700	718	rVB	21335	50016	2.82%	0.327%
10	3.606	796	798	799	rVB2	386	146	0.01%	0.001%
11	3.638	806	808	810	rBV	179	100	0.01%	0.001%
12	3.648	810	811	814	rVB	297	130	0.01%	0.001%
13	3.690	820	824	828	rVB2	237	214	0.01%	0.001%
14	3.764	830	847	862	rBV5	3763	10382	0.58%	0.068%
15	3.886	873	885	909	rBV	130444	381263	21.48%	2.495%
16	4.352	1014	1030	1065	rBV	290573	715939	40.33%	4.685%
17	4.645	1119	1121	1122	rBV	333	116	0.01%	0.001%
18	4.735	1143	1149	1150	rBV3	700	772	0.04%	0.005%
19	4.867	1187	1190	1191	rBV	315	141	0.01%	0.001%
20	4.896	1196	1199	1200	rBV2	612	354	0.02%	0.002%
21	4.979	1223	1225	1229	rVB3	433	228	0.01%	0.001%
22	5.050	1229	1247	1279	rBV3	695299	1775237	100.00%	11.616%
23	5.442	1367	1369	1375	rBV3	437	328	0.02%	0.002%
24	5.484	1378	1382	1385	rBV4	1289	1166	0.07%	0.008%
25	5.619	1411	1424	1454	rBV	498188	1008502	56.81%	6.599%
26	5.850	1494	1496	1497	rBV	551	176	0.01%	0.001%
27	5.921	1505	1518	1537	rBV5	51722	116766	6.58%	0.764%
28	6.072	1551	1565	1596	rBV	376337	768904	43.31%	5.031%
29	6.320	1639	1642	1644	rBV2	385	230	0.01%	0.002%
30	6.365	1653	1656	1660	rVB3	555	434	0.02%	0.003%
31	6.404	1666	1668	1671	rBV	478	290	0.02%	0.002%
32	6.449	1679	1682	1685	rVB	304	138	0.01%	0.001%
33	6.465	1685	1687	1691	rBV2	179	112	0.01%	0.001%
34	6.519	1701	1704	1708	rVB3	373	257	0.01%	0.002%
35	6.535	1708	1709	1712	rBV	315	214	0.01%	0.001%
36	6.571	1717	1720	1721	rBV	232	121	0.01%	0.001%

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 Title : VOC Analysis

37	6.616	1727	1734	1737	rBV4	564	677	0.04%	0.004%
38	6.648	1740	1744	1746	rBV3	1003	741	0.04%	0.005%
39	6.815	1793	1796	1798	rBV3	357	209	0.01%	0.001%
40	6.895	1818	1821	1823	rBV2	176	130	0.01%	0.001%
41	6.912	1823	1826	1829	rBV2	476	421	0.02%	0.003%
42	6.989	1838	1850	1874	rBV	240617	439352	24.75%	2.875%
43	7.317	1940	1952	1973	rBV	873050	1530643	86.22%	10.016%
44	7.622	2038	2047	2073	rBV	166490	294663	16.60%	1.928%
45	7.873	2123	2125	2127	rBV3	257	136	0.01%	0.001%
46	7.979	2139	2158	2180	rBV	542301	918318	51.73%	6.009%
47	8.088	2183	2192	2226	rBV	471406	829813	46.74%	5.430%
48	8.516	2321	2325	2329	rBV3	607	616	0.03%	0.004%
49	8.564	2337	2340	2343	rVB	342	207	0.01%	0.001%
50	8.603	2347	2352	2353	rBV4	301	276	0.02%	0.002%
51	8.648	2364	2366	2367	rBV4	329	114	0.01%	0.001%
52	8.725	2386	2390	2392	rBV	471	362	0.02%	0.002%
53	8.809	2409	2416	2417	rBV3	799	579	0.03%	0.004%
54	8.854	2417	2430	2459	rBV	750306	1218568	68.64%	7.974%
55	9.127	2509	2515	2516	rBV3	420	417	0.02%	0.003%
56	9.239	2549	2550	2553	rVB	379	153	0.01%	0.001%
57	9.297	2563	2568	2571	rBV2	341	334	0.02%	0.002%
58	9.336	2578	2580	2583	rVB	280	140	0.01%	0.001%
59	9.381	2591	2594	2597	rBV	284	257	0.01%	0.002%
60	9.464	2618	2620	2623	rBV2	307	123	0.01%	0.001%
61	9.487	2623	2627	2633	rBV	410	392	0.02%	0.003%
62	9.542	2642	2644	2645	rBV	398	144	0.01%	0.001%
63	9.606	2660	2664	2668	rVB2	221	181	0.01%	0.001%
64	9.635	2668	2673	2675	rBV2	132	116	0.01%	0.001%
65	9.725	2697	2701	2704	rBV2	414	269	0.02%	0.002%
66	9.815	2726	2729	2730	rBV	200	115	0.01%	0.001%
67	9.850	2737	2740	2742	rBV	158	107	0.01%	0.001%
68	9.937	2763	2767	2772	rBV2	383	316	0.02%	0.002%
69	9.989	2782	2783	2788	rVB3	488	263	0.01%	0.002%
70	10.027	2788	2795	2800	rBV4	1481	2009	0.11%	0.013%
71	10.088	2811	2814	2817	rVB3	492	242	0.01%	0.002%
72	10.127	2819	2826	2835	rVB5	2411	3625	0.20%	0.024%
73	10.172	2835	2840	2841	rBV	223	138	0.01%	0.001%
74	10.217	2841	2854	2877	rBV	568072	891234	50.20%	5.832%
75	10.387	2893	2907	2920	rVB2	10026	18574	1.05%	0.122%
76	10.452	2924	2927	2931	rBV2	387	368	0.02%	0.002%

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 Title : VOC Analysis

77	10.538	2951	2954	2959	rBV4	716	751	0.04%	0.005%
78	10.661	2989	2992	2996	rBV2	310	229	0.01%	0.001%
79	10.738	3014	3016	3018	rBV2	421	174	0.01%	0.001%
80	10.863	3049	3055	3058	rBV4	657	638	0.04%	0.004%
81	10.921	3067	3073	3082	rVB5	2684	3302	0.19%	0.022%
82	10.956	3082	3084	3091	rVB3	527	412	0.02%	0.003%
83	10.985	3091	3093	3098	rBV	473	301	0.02%	0.002%
84	11.034	3104	3108	3109	rBV2	622	408	0.02%	0.003%
85	11.104	3128	3130	3133	rBV2	416	189	0.01%	0.001%
86	11.153	3137	3145	3151	rBV7	1769	2725	0.15%	0.018%
87	11.194	3155	3158	3163	rVB4	515	432	0.02%	0.003%
88	11.249	3163	3175	3197	rBV	892518	1361788	76.71%	8.911%
89	11.542	3259	3266	3267	rBV4	1180	1296	0.07%	0.008%
90	11.625	3279	3292	3317	rBV	934430	1463270	82.43%	9.575%
91	11.879	3369	3371	3374	rVB2	568	290	0.02%	0.002%
92	11.915	3380	3382	3383	rBV2	269	121	0.01%	0.001%
93	11.956	3391	3395	3397	rBV	219	177	0.01%	0.001%
94	12.069	3428	3430	3432	rBV	294	137	0.01%	0.001%
95	12.243	3481	3484	3485	rBV2	607	313	0.02%	0.002%
96	12.352	3513	3518	3521	rBV4	1354	1449	0.08%	0.009%
97	12.461	3550	3552	3554	rBV2	310	145	0.01%	0.001%
98	12.551	3576	3580	3581	rBV	497	307	0.02%	0.002%
99	12.641	3604	3608	3609	rBV2	258	217	0.01%	0.001%
100	12.889	3681	3685	3691	rVB3	848	729	0.04%	0.005%

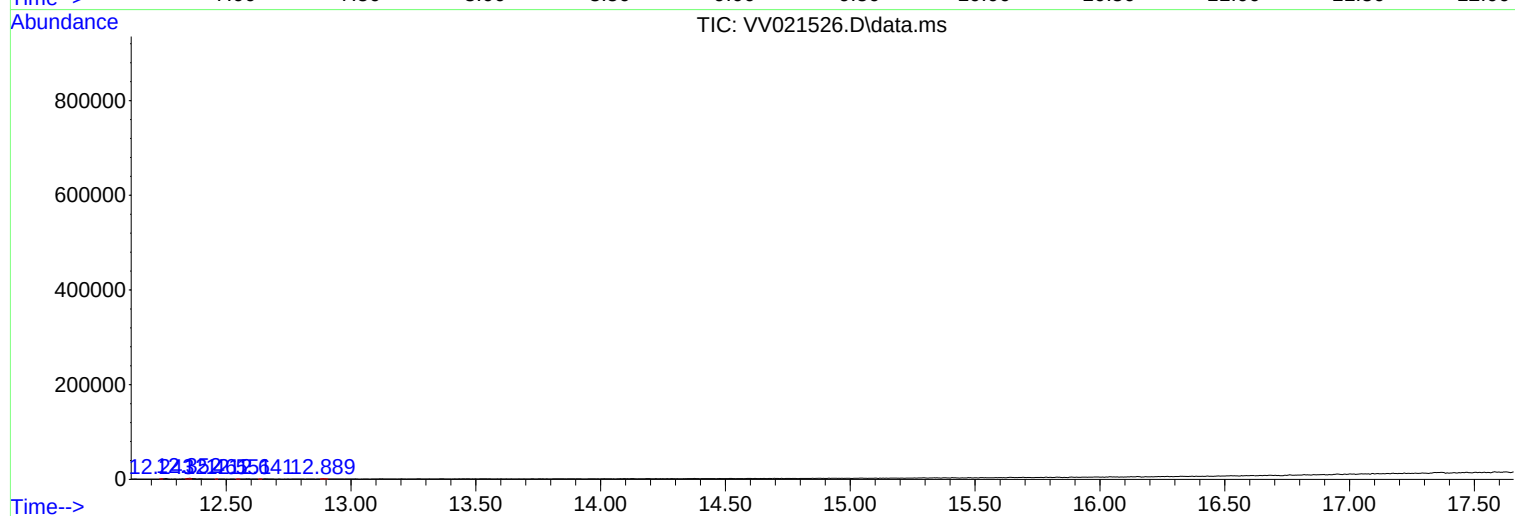
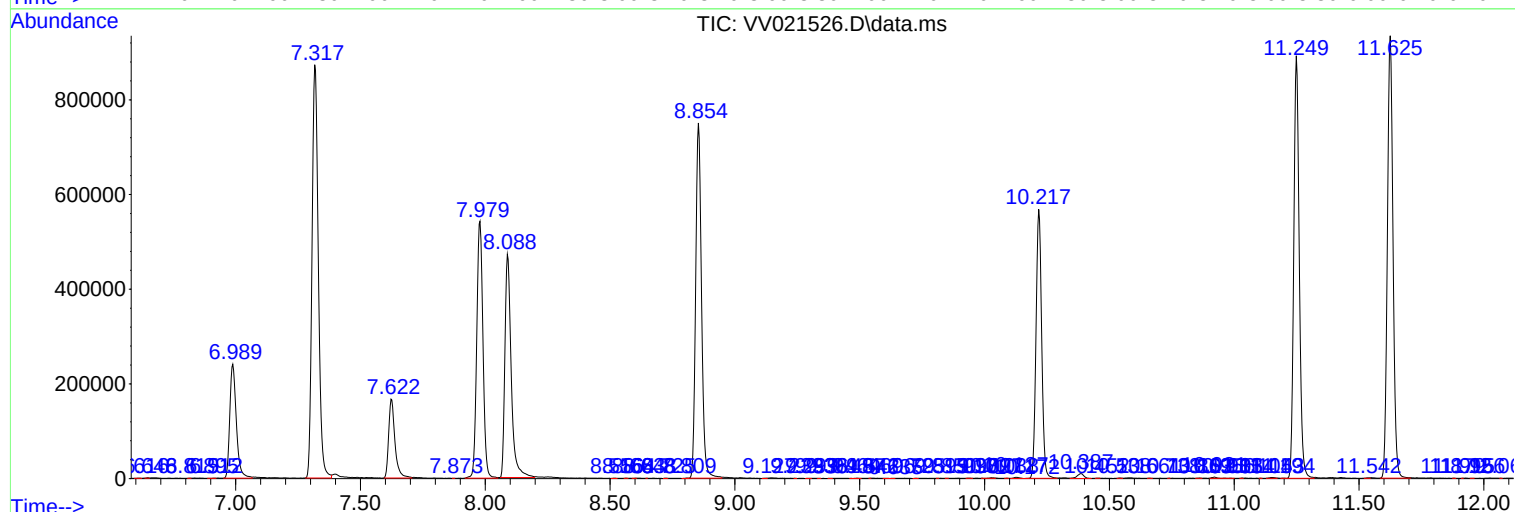
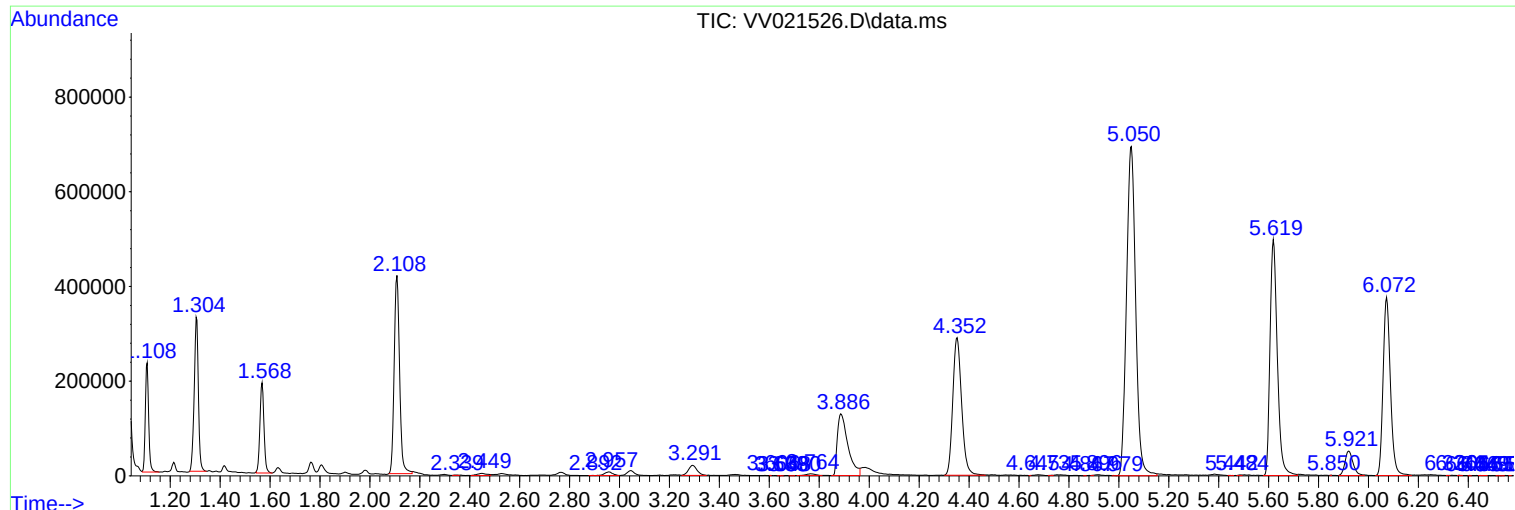
Sum of corrected areas: 15282448

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
Quant Title : VOC Analysis

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



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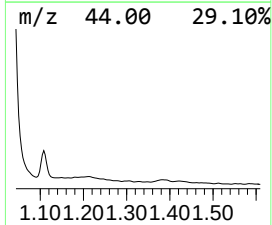
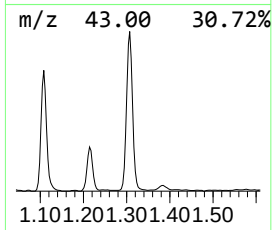
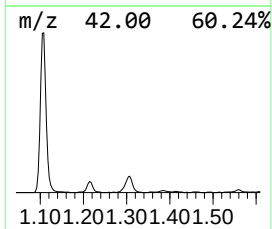
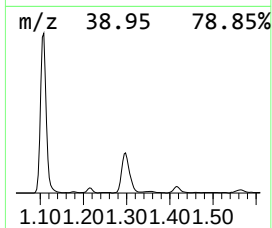
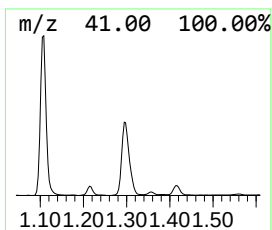
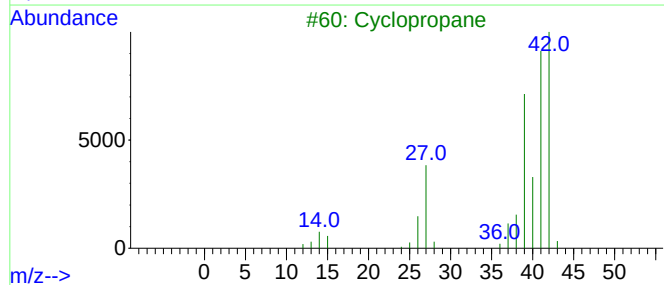
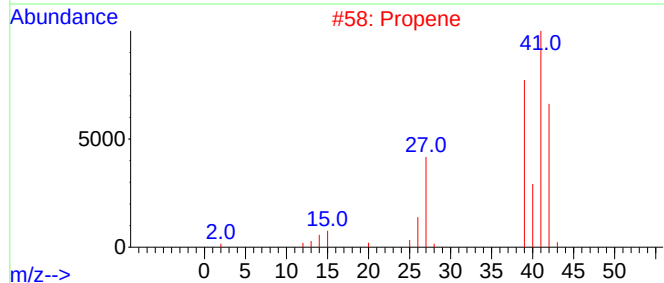
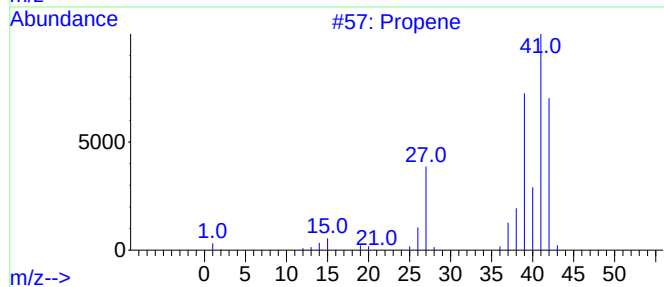
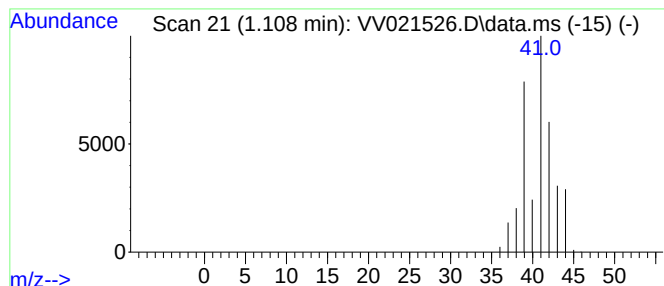
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
Quant Title : VOC Analysis

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.
1.108	10.54 ug/L	212659	1,4-Difluorobenzene	5.619

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Propene	42	C3H6	000115-07-1	90
2		Propene	42	C3H6	000115-07-1	42
3		Cyclopropane	42	C3H6	000075-19-4	9
4		Cyclopropene	40	C3H4	002781-85-3	9
5		Cyclopropane	42	C3H6	000075-19-4	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.108	10.5	ug/L	212659	1	5.619	1008500	50.0