

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091720\
 Data File : VV018285.D
 Acq On : 17 Sep 2020 17:36
 Operator : SY/MD
 Sample : L4066-08
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFWW2

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\SOMVLM090920WMA.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	1.113	3	7	22	rVB	163291	148309	15.02%	1.817%
2	1.222	37	41	59	rVB	12924	13518	1.37%	0.166%
3	1.312	61	69	82	rVB2	183016	223604	22.65%	2.739%
4	1.425	100	104	114	rVB	10344	10794	1.09%	0.132%
5	1.579	144	152	164	rVB	117664	137625	13.94%	1.686%
6	1.643	168	172	182	rVB3	9283	11451	1.16%	0.140%
7	1.778	207	214	220	rBV	15805	19020	1.93%	0.233%
8	1.820	221	227	241	rVB3	12465	20341	2.06%	0.249%
9	1.997	275	282	288	rVB2	4562	5688	0.58%	0.070%
10	2.122	310	321	360	rVB	242202	379461	38.44%	4.649%
11	2.319	375	382	385	rBV4	714	828	0.08%	0.010%
12	2.360	392	395	402	rBV3	998	1361	0.14%	0.017%
13	2.524	441	446	447	rBV3	935	750	0.08%	0.009%
14	2.785	516	527	535	rVB3	1787	3179	0.32%	0.039%
15	2.978	575	587	600	rBV5	3723	7934	0.80%	0.097%
16	3.065	605	614	625	rVB3	2310	4549	0.46%	0.056%
17	3.225	662	664	666	rBV2	401	230	0.02%	0.003%
18	3.248	666	671	674	rVV4	503	509	0.05%	0.006%
19	3.470	737	740	741	rBV	355	146	0.01%	0.002%
20	3.486	742	745	754	rVB4	872	768	0.08%	0.009%
21	3.791	832	840	843	rBV2	252	239	0.02%	0.003%
22	3.913	867	878	918	rBV	65603	196477	19.90%	2.407%
23	4.376	1004	1022	1051	rBV	158903	385982	39.10%	4.729%
24	4.589	1085	1088	1092	rVB2	240	140	0.01%	0.002%
25	4.704	1120	1124	1127	rVB3	431	299	0.03%	0.004%
26	4.778	1140	1147	1149	rBV3	321	394	0.04%	0.005%
27	4.926	1190	1193	1195	rBV2	342	216	0.02%	0.003%
28	4.942	1195	1198	1205	rVB3	569	508	0.05%	0.006%
29	5.074	1221	1239	1271	rBV2	385276	987244	100.00%	12.095%
30	5.251	1289	1294	1297	rBV	260	270	0.03%	0.003%
31	5.354	1321	1326	1334	rBV4	377	543	0.06%	0.007%
32	5.409	1337	1343	1352	rVB7	879	1247	0.13%	0.015%
33	5.518	1373	1377	1380	rBV2	523	456	0.05%	0.006%
34	5.576	1390	1395	1396	rBV2	394	327	0.03%	0.004%

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 Title : VOC Analysis

35	5.643	1402	1416	1443	rBV	334251	662623	67.12%	8.118%
36	5.894	1489	1494	1498	rBV3	136	167	0.02%	0.002%
37	5.939	1498	1508	1518	rVB5	3185	6618	0.67%	0.081%
38	6.093	1538	1556	1587	rBV	220751	446429	45.22%	5.469%
39	6.238	1596	1601	1602	rBV3	457	331	0.03%	0.004%
40	6.277	1610	1613	1615	rBV2	178	138	0.01%	0.002%
41	6.290	1615	1617	1624	rVB2	312	198	0.02%	0.002%
42	6.608	1708	1716	1722	rVB4	638	1025	0.10%	0.013%
43	6.772	1763	1767	1770	rBV2	167	138	0.01%	0.002%
44	6.804	1774	1777	1783	rBV2	151	156	0.02%	0.002%
45	6.865	1789	1796	1803	rVB2	139	221	0.02%	0.003%
46	6.910	1803	1810	1812	rBV2	171	203	0.02%	0.002%
47	7.007	1830	1840	1864	rBV	120443	216983	21.98%	2.658%
48	7.151	1883	1885	1893	rVB5	609	611	0.06%	0.007%
49	7.216	1900	1905	1908	rBV2	264	213	0.02%	0.003%
50	7.338	1930	1943	1963	rBV	453778	777694	78.77%	9.527%
51	7.572	2013	2016	2020	rBV2	208	219	0.02%	0.003%
52	7.643	2027	2038	2057	rBV	87986	151714	15.37%	1.859%
53	7.849	2099	2102	2108	rBV2	211	183	0.02%	0.002%
54	7.961	2132	2137	2141	rBV	292	321	0.03%	0.004%
55	8.109	2173	2183	2214	rBV	251339	435543	44.12%	5.336%
56	8.261	2227	2230	2231	rBV	551	350	0.04%	0.004%
57	8.280	2231	2236	2246	rVB4	1545	2630	0.27%	0.032%
58	8.344	2254	2256	2261	rVB2	351	223	0.02%	0.003%
59	8.875	2408	2421	2445	rBV	515894	833644	84.44%	10.213%
60	9.116	2493	2496	2501	rVB2	206	172	0.02%	0.002%
61	9.174	2506	2514	2520	rVV4	385	629	0.06%	0.008%
62	9.212	2523	2526	2532	rVB2	142	149	0.02%	0.002%
63	9.392	2579	2582	2587	rVB2	149	136	0.01%	0.002%
64	9.579	2635	2640	2642	rBV	224	197	0.02%	0.002%
65	9.614	2648	2651	2658	rVB2	175	206	0.02%	0.003%
66	9.846	2719	2723	2725	rBV2	261	178	0.02%	0.002%
67	10.100	2799	2802	2806	rVV2	193	144	0.01%	0.002%
68	10.238	2830	2845	2871	rVB	302150	469166	47.52%	5.748%
69	10.389	2889	2892	2895	rBV2	255	195	0.02%	0.002%
70	10.685	2977	2984	2988	rBV2	205	224	0.02%	0.003%
71	10.785	3008	3015	3019	rBV2	159	211	0.02%	0.003%

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72	10.849	3029	3035	3038	rBV2	159	184	0.02%	0.002%
73	11.106	3112	3115	3116	rBV	403	225	0.02%	0.003%
74	11.177	3129	3137	3142	rBV5	2106	2533	0.26%	0.031%
75	11.270	3153	3166	3192	rBV	530177	805116	81.55%	9.863%
76	11.376	3196	3199	3205	rVB2	467	365	0.04%	0.004%
77	11.405	3205	3208	3211	rBV3	379	223	0.02%	0.003%
78	11.473	3227	3229	3236	rVB3	360	226	0.02%	0.003%
79	11.505	3236	3239	3244	rBV2	160	158	0.02%	0.002%
80	11.556	3249	3255	3271	rBV5	1417	2382	0.24%	0.029%
81	11.646	3271	3283	3307	rBV	497974	764187	77.41%	9.362%
82	11.765	3316	3320	3322	rBV3	264	147	0.01%	0.002%
83	11.826	3337	3339	3342	rBV2	202	158	0.02%	0.002%
84	11.942	3372	3375	3377	rBV2	245	174	0.02%	0.002%
85	12.238	3462	3467	3469	rBV	228	174	0.02%	0.002%
86	12.370	3500	3508	3519	rBV2	6323	8973	0.91%	0.110%
87	12.987	3697	3700	3702	rBV	207	136	0.01%	0.002%
88	13.022	3708	3711	3714	rBV2	178	160	0.02%	0.002%
89	13.038	3714	3716	3722	rVB2	278	195	0.02%	0.002%
90	13.093	3730	3733	3742	rVB2	207	229	0.02%	0.003%
91	13.292	3792	3795	3797	rBV	287	141	0.01%	0.002%
92	13.546	3870	3874	3879	rBV2	230	276	0.03%	0.003%
93	13.739	3932	3934	3938	rVB3	284	152	0.02%	0.002%
94	13.839	3961	3965	3968	rBV2	190	192	0.02%	0.002%
95	13.910	3985	3987	3991	rVB2	334	201	0.02%	0.002%
96	14.254	4090	4094	4096	rBV	193	158	0.02%	0.002%
97	14.308	4107	4111	4115	rBV2	272	315	0.03%	0.004%
98	14.344	4119	4122	4125	rVB2	326	212	0.02%	0.003%
99	14.418	4139	4145	4149	rBV2	289	379	0.04%	0.005%
100	14.546	4180	4185	4186	rBV	201	167	0.02%	0.002%

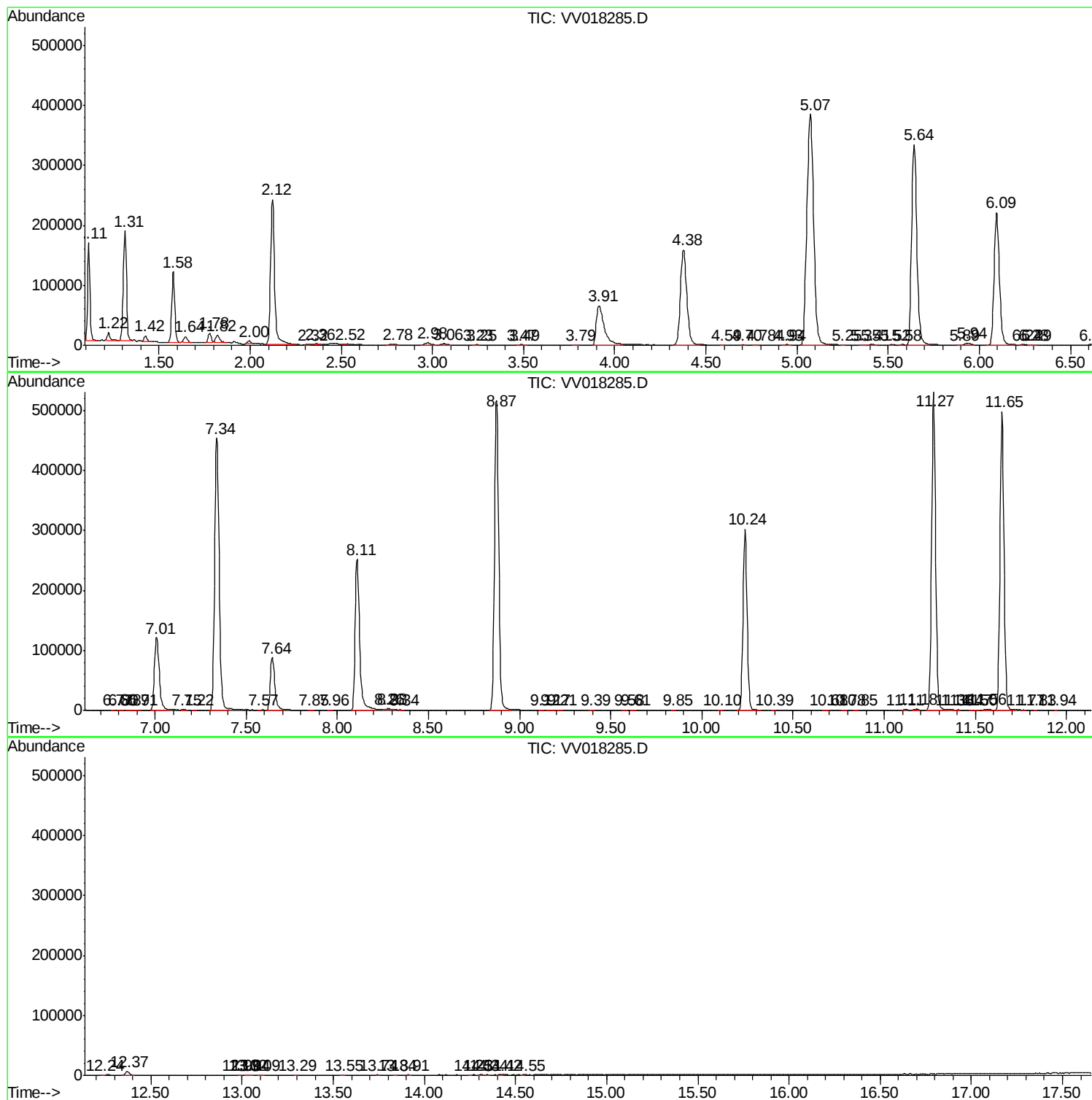
Sum of corrected areas: 8162727

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis

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



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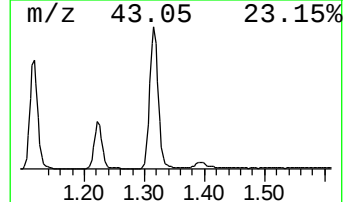
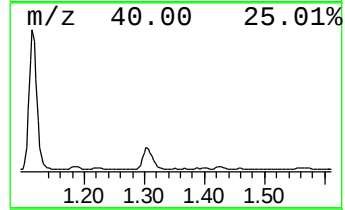
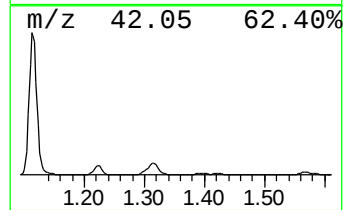
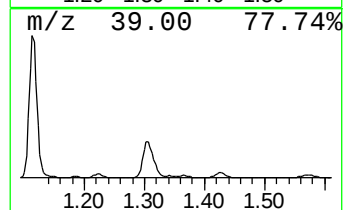
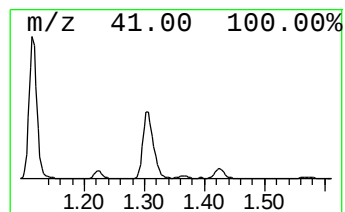
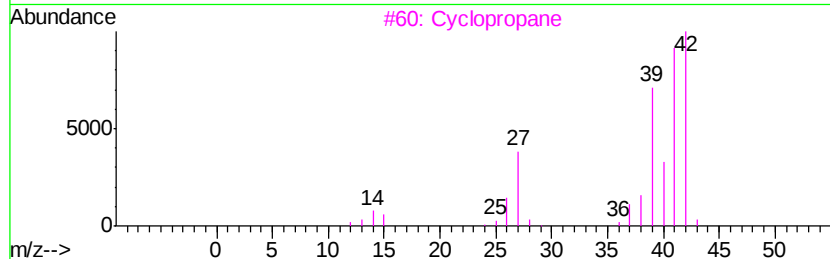
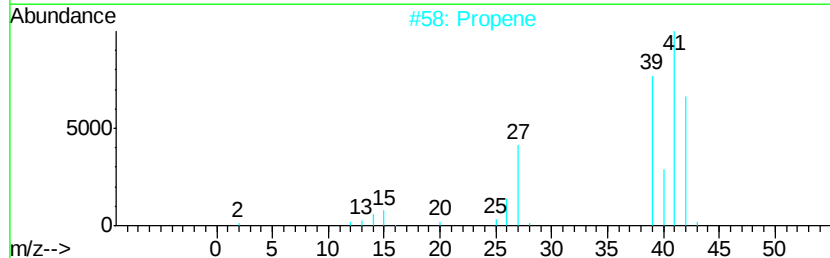
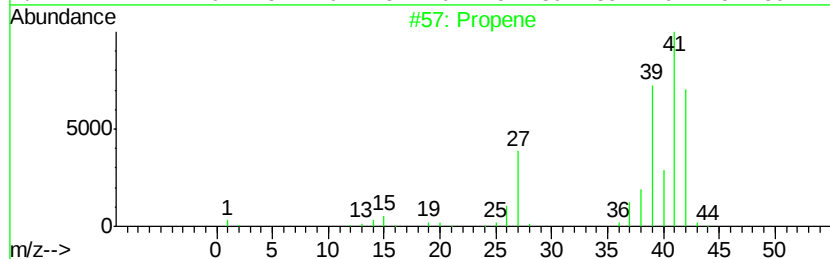
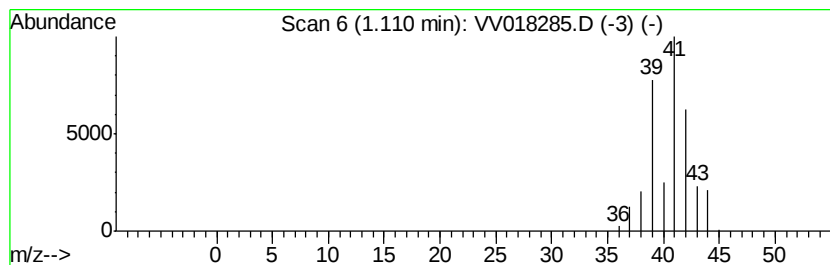
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.11	11.19 ug/L	148309	1,4-Difluorobenzene	5.64

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: Str...	1.11	11.2	ug/L	148309	1	5.64	662623	50.0