

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082720\
 Data File : VV018111.D
 Acq On : 27 Aug 2020 12:44
 Operator : SY/MD
 Sample : L3800-14
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3G1

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\SOMVLM081120WMA.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	1.116	3	8	24	rVB	59911	58788	5.78%	0.732%
2	1.187	24	30	35	rBV	15960	14795	1.45%	0.184%
3	1.222	36	41	47	rBV2	9932	13568	1.33%	0.169%
4	1.315	61	70	84	rVB	157979	175699	17.27%	2.186%
5	1.386	89	92	99	rVB	8066	7774	0.76%	0.097%
6	1.579	145	152	165	rVB	122308	137177	13.48%	1.707%
7	2.122	310	321	334	rBV	241956	365032	35.88%	4.542%
8	2.190	335	342	360	rVB2	29604	61152	6.01%	0.761%
9	2.367	393	397	407	rVB3	5145	6913	0.68%	0.086%
10	2.524	442	446	453	rVB4	1334	1779	0.17%	0.022%
11	2.563	453	458	461	rBV4	401	362	0.04%	0.005%
12	2.595	464	468	471	rVB3	412	286	0.03%	0.004%
13	2.695	497	499	506	rVB2	295	241	0.02%	0.003%
14	2.759	510	519	528	rBV	2171	4508	0.44%	0.056%
15	2.917	565	568	569	rBV2	347	219	0.02%	0.003%
16	2.974	574	586	599	rBV2	5856	12366	1.22%	0.154%
17	3.061	610	613	616	rBV	252	191	0.02%	0.002%
18	3.177	642	649	650	rBV3	215	169	0.02%	0.002%
19	3.206	654	658	662	rBV3	474	542	0.05%	0.007%
20	3.740	808	824	831	rBV5	2445	5462	0.54%	0.068%
21	3.910	865	877	926	rBV2	69475	279047	27.43%	3.472%
22	4.267	985	988	992	rBV2	189	162	0.02%	0.002%
23	4.376	1005	1022	1053	rVB	160674	400510	39.37%	4.984%
24	4.778	1141	1147	1150	rBV2	295	417	0.04%	0.005%
25	4.846	1165	1168	1174	rVB2	203	187	0.02%	0.002%
26	5.074	1221	1239	1276	rBV2	394796	1017264	100.00%	12.658%
27	5.347	1320	1324	1326	rBV2	746	625	0.06%	0.008%
28	5.537	1376	1383	1384	rBV2	903	858	0.08%	0.011%
29	5.643	1403	1416	1445	rBV	314308	620816	61.03%	7.725%
30	5.936	1495	1507	1522	rVB4	10002	22900	2.25%	0.285%
31	6.093	1542	1556	1583	rBV	226619	457974	45.02%	5.699%
32	6.238	1590	1601	1606	rBV5	1359	2538	0.25%	0.032%
33	6.328	1621	1629	1641	rBV3	2467	4802	0.47%	0.060%
34	6.424	1650	1659	1667	rBV4	1010	1764	0.17%	0.022%

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 Title : VOC Analysis

35	6.505	1680	1684	1687	rBV3	329	282	0.03%	0.004%
36	6.550	1695	1698	1700	rVV4	341	225	0.02%	0.003%
37	6.563	1700	1702	1707	rVV3	326	212	0.02%	0.003%
38	6.650	1725	1729	1732	rBV2	346	328	0.03%	0.004%
39	6.685	1738	1740	1749	rVB2	302	284	0.03%	0.004%
40	7.006	1829	1840	1869	rBV	123113	222377	21.86%	2.767%
41	7.145	1880	1883	1889	rVB3	495	447	0.04%	0.006%
42	7.212	1901	1904	1907	rVB2	225	184	0.02%	0.002%
43	7.257	1912	1918	1920	rBV2	421	431	0.04%	0.005%
44	7.338	1931	1943	1963	rBV	456049	777663	76.45%	9.677%
45	7.489	1986	1990	1992	rBV4	395	258	0.03%	0.003%
46	7.569	2009	2015	2020	rVB4	564	705	0.07%	0.009%
47	7.643	2026	2038	2061	rBV	88457	156898	15.42%	1.952%
48	7.955	2125	2135	2136	rBV3	1516	1497	0.15%	0.019%
49	8.000	2141	2149	2160	rVB2	10599	17247	1.70%	0.215%
50	8.045	2160	2163	2164	rBV	415	223	0.02%	0.003%
51	8.106	2172	2182	2224	rBV	193748	364316	35.81%	4.533%
52	8.270	2225	2233	2252	rVB5	5087	10799	1.06%	0.134%
53	8.367	2260	2263	2267	rVB3	502	312	0.03%	0.004%
54	8.389	2267	2270	2273	rVV	288	179	0.02%	0.002%
55	8.875	2409	2421	2447	rBV	482060	780106	76.69%	9.707%
56	9.032	2467	2470	2473	rBV2	234	209	0.02%	0.003%
57	9.048	2473	2475	2480	rVB3	400	286	0.03%	0.004%
58	9.167	2503	2512	2516	rBV2	626	814	0.08%	0.010%
59	9.254	2533	2539	2542	rBV4	483	528	0.05%	0.007%
60	9.270	2542	2544	2548	rVB2	283	173	0.02%	0.002%
61	9.408	2582	2587	2591	rBV2	347	332	0.03%	0.004%
62	9.524	2617	2623	2627	rBV4	884	753	0.07%	0.009%
63	9.579	2637	2640	2643	rVB3	457	334	0.03%	0.004%
64	9.627	2648	2655	2657	rBV3	275	374	0.04%	0.005%
65	9.736	2682	2689	2700	rBV3	1148	1880	0.18%	0.023%
66	9.839	2713	2721	2729	rBV5	2222	3626	0.36%	0.045%
67	9.952	2754	2756	2761	rVB2	157	160	0.02%	0.002%
68	10.106	2800	2804	2811	rBV2	164	165	0.02%	0.002%
69	10.238	2832	2845	2865	rBV	296964	463537	45.57%	5.768%
70	10.402	2885	2896	2905	rBV2	1600	2716	0.27%	0.034%
71	10.540	2931	2939	2944	rVB6	744	1130	0.11%	0.014%

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72	10.566	2944	2947	2951	rBV2	256	171	0.02%	0.002%
73	10.611	2953	2961	2973	rVB4	1556	2677	0.26%	0.033%
74	10.762	3006	3008	3013	rBV2	195	212	0.02%	0.003%
75	10.936	3058	3062	3068	rBV2	324	448	0.04%	0.006%
76	11.071	3101	3104	3111	rVB3	459	520	0.05%	0.006%
77	11.103	3111	3114	3117	rBV3	241	188	0.02%	0.002%
78	11.173	3129	3136	3146	rBV5	2428	3089	0.30%	0.038%
79	11.270	3155	3166	3191	rVV	502158	753563	74.08%	9.377%
80	11.418	3209	3212	3216	rVB2	305	175	0.02%	0.002%
81	11.553	3244	3254	3271	rBV2	7139	14965	1.47%	0.186%
82	11.646	3271	3283	3305	rVB	489596	759725	74.68%	9.453%
83	11.800	3326	3331	3336	rVB3	288	281	0.03%	0.003%
84	11.845	3342	3345	3348	rBV2	280	232	0.02%	0.003%
85	11.939	3370	3374	3379	rVV3	501	528	0.05%	0.007%
86	12.096	3419	3423	3426	rBV2	257	236	0.02%	0.003%
87	12.116	3427	3429	3434	rVB3	313	196	0.02%	0.002%
88	12.212	3454	3459	3462	rVB2	278	257	0.03%	0.003%
89	12.270	3470	3477	3484	rVB3	727	973	0.10%	0.012%
90	12.366	3501	3507	3520	rBV5	2986	4228	0.42%	0.053%
91	12.450	3528	3533	3537	rBV3	406	367	0.04%	0.005%
92	12.675	3599	3603	3606	rVB3	389	278	0.03%	0.003%
93	12.762	3624	3630	3632	rBV	598	692	0.07%	0.009%
94	13.389	3822	3825	3828	rBV2	556	425	0.04%	0.005%
95	13.527	3865	3868	3869	rBV	415	207	0.02%	0.003%
96	13.775	3939	3945	3950	rBV4	1556	1901	0.19%	0.024%
97	14.013	4017	4019	4023	rVB2	315	174	0.02%	0.002%
98	14.074	4036	4038	4043	rVB	467	317	0.03%	0.004%
99	14.199	4074	4077	4079	rBV2	227	165	0.02%	0.002%
100	16.202	4698	4700	4701	rBV	1119	479	0.05%	0.006%

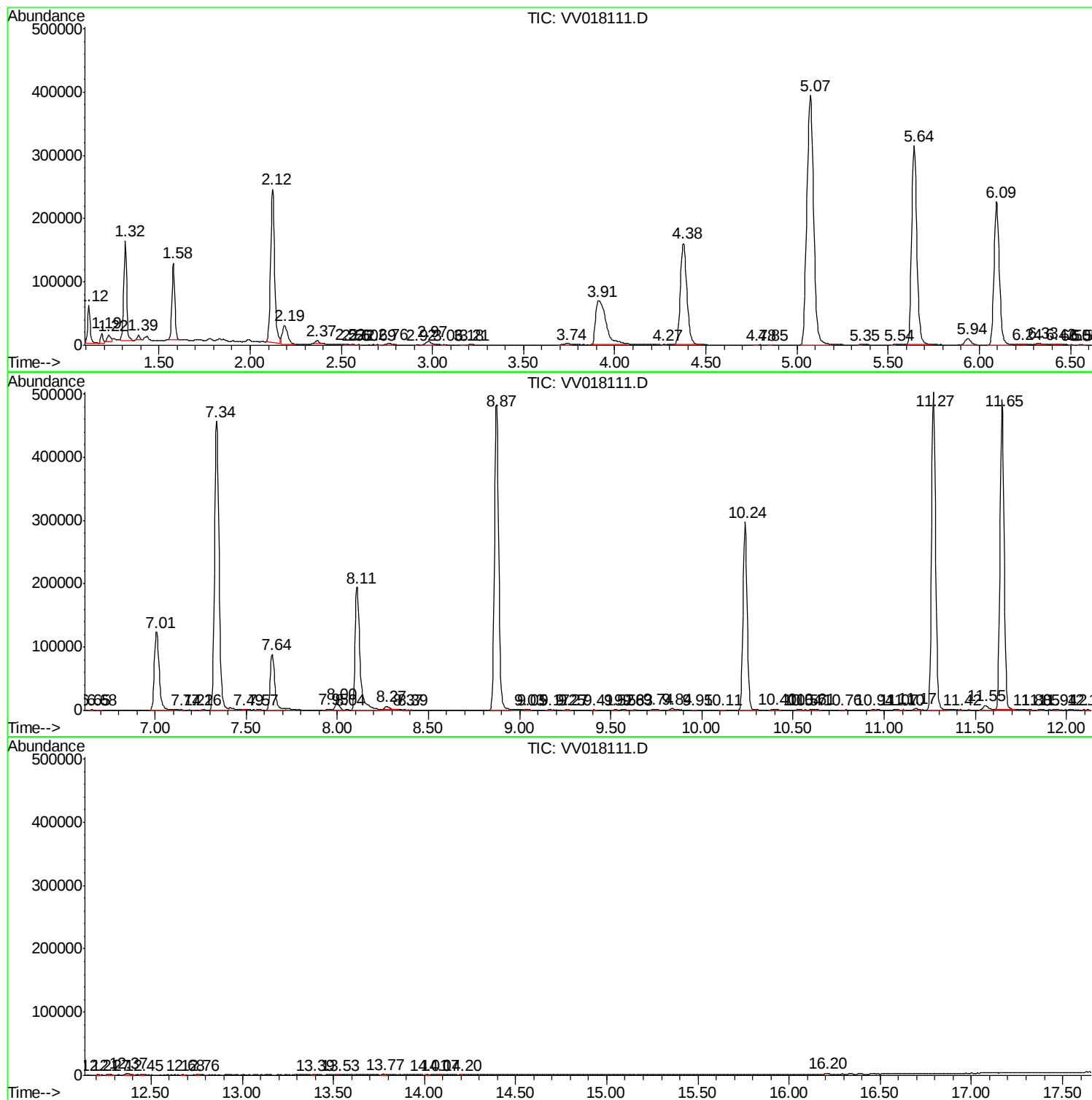
Sum of corrected areas: 8036546

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Quant Title : VOC Analysis

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



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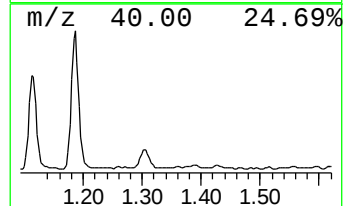
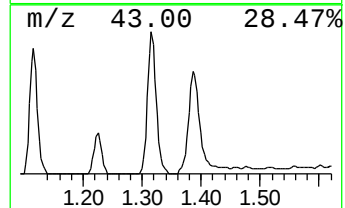
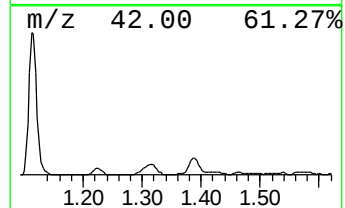
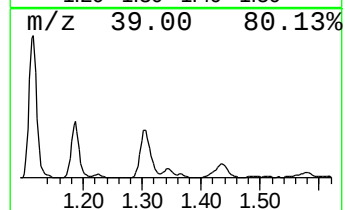
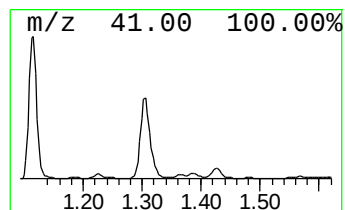
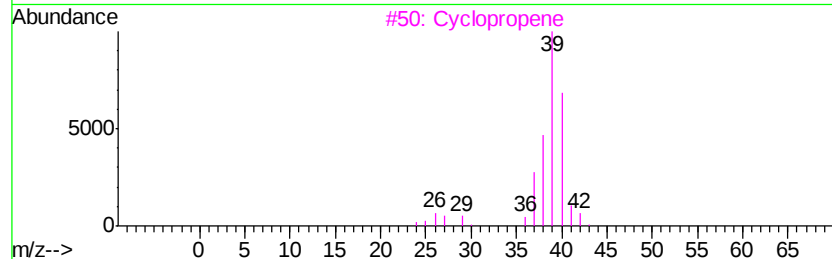
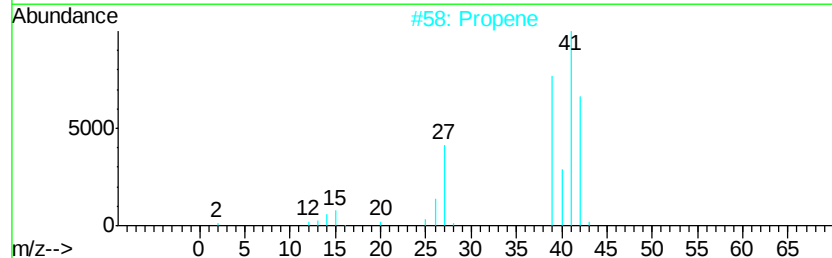
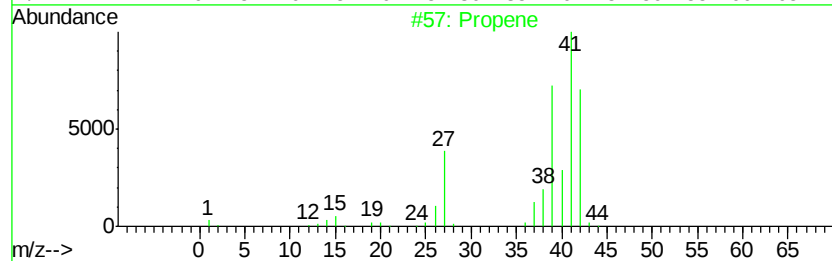
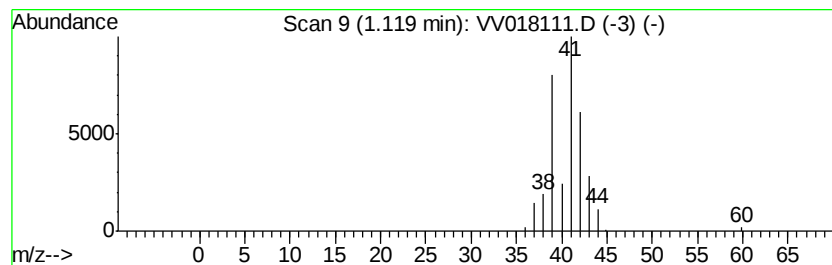
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	4.73 ug/L	58788	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	45
3	Cyclopropene		40	C3H4	002781-85-3	9
4	Cyclopropane		42	C3H6	000075-19-4	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...	1.12	4.7	ug/L	58788	1	5.64	620816	50.0