

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091720\
 Data File : VV018288.D
 Acq On : 17 Sep 2020 18:44
 Operator : SY/MD
 Sample : L4066-11
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFWY9

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	13	rBV	133085	115147	11.34%	1.386%
2	1.142	13	16	25	rVB	19564	16968	1.67%	0.204%
3	1.222	37	41	47	rBV	10100	8679	0.86%	0.104%
4	1.315	61	70	81	rVB2	177538	212444	20.93%	2.557%
5	1.425	100	104	111	rVB2	8131	8480	0.84%	0.102%
6	1.579	144	152	164	rVB	118692	136999	13.50%	1.649%
7	1.643	168	172	182	rVB3	7563	9352	0.92%	0.113%
8	1.778	207	214	220	rBV	13315	16330	1.61%	0.197%
9	1.820	221	227	237	rVB4	9468	15371	1.51%	0.185%
10	1.997	274	282	290	rBV4	4628	7118	0.70%	0.086%
11	2.122	310	321	353	rVB	240601	369405	36.39%	4.447%
12	2.309	371	379	386	rBV3	850	1375	0.14%	0.017%
13	2.373	386	399	404	rBV4	1052	2095	0.21%	0.025%
14	2.669	482	491	495	rVB2	151	246	0.02%	0.003%
15	2.785	514	527	538	rBV4	5203	10300	1.01%	0.124%
16	2.974	575	586	599	rVB3	3266	6639	0.65%	0.080%
17	3.064	605	614	625	rVB5	1690	3107	0.31%	0.037%
18	3.177	643	649	653	rBV2	225	169	0.02%	0.002%
19	3.216	653	661	664	rBV3	288	420	0.04%	0.005%
20	3.232	664	666	667	rBV3	338	152	0.01%	0.002%
21	3.482	740	744	753	rVV3	518	788	0.08%	0.009%
22	3.916	868	879	912	rBV2	65391	198327	19.54%	2.387%
23	4.264	984	987	991	rBV3	201	152	0.01%	0.002%
24	4.376	1004	1022	1052	rBV	164799	401734	39.58%	4.836%
25	4.563	1074	1080	1084	rBV3	401	345	0.03%	0.004%
26	4.704	1117	1124	1128	rBV4	841	1129	0.11%	0.014%
27	4.778	1144	1147	1151	rVV2	271	194	0.02%	0.002%
28	4.797	1151	1153	1155	rVB2	282	133	0.01%	0.002%
29	4.855	1167	1171	1175	rVB4	270	273	0.03%	0.003%
30	4.936	1192	1196	1204	rVB4	385	447	0.04%	0.005%
31	5.071	1220	1238	1283	rBV2	396001	1015077	100.00%	12.219%
32	5.254	1292	1295	1297	rBV2	256	187	0.02%	0.002%
33	5.347	1320	1324	1327	rVB2	245	190	0.02%	0.002%
34	5.402	1333	1341	1343	rBV4	708	662	0.07%	0.008%

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 Title : VOC Analysis

35	5.434	1349	1351	1357	rVB3	262	173	0.02%	0.002%
36	5.469	1357	1362	1368	rVB2	234	190	0.02%	0.002%
37	5.521	1374	1378	1383	rVB	282	302	0.03%	0.004%
38	5.640	1400	1415	1445	rBV	339782	675939	66.59%	8.137%
39	5.936	1498	1507	1522	rVB6	3982	8505	0.84%	0.102%
40	6.093	1542	1556	1586	rBV	226067	458466	45.17%	5.519%
41	6.238	1599	1601	1606	rVB3	489	392	0.04%	0.005%
42	6.299	1616	1620	1623	rBV	244	156	0.02%	0.002%
43	6.444	1660	1665	1670	rBV2	107	128	0.01%	0.002%
44	6.547	1692	1697	1699	rVV2	159	163	0.02%	0.002%
45	6.682	1733	1739	1742	rBV2	124	150	0.01%	0.002%
46	7.010	1829	1841	1867	rBV	123748	225907	22.26%	2.719%
47	7.267	1915	1921	1926	rVV4	372	501	0.05%	0.006%
48	7.338	1931	1943	1963	rBV	466807	793359	78.16%	9.550%
49	7.566	2011	2014	2016	rBV2	213	132	0.01%	0.002%
50	7.598	2021	2024	2027	rVB	285	183	0.02%	0.002%
51	7.643	2027	2038	2063	rBV	90630	158991	15.66%	1.914%
52	7.955	2131	2135	2137	rBV2	216	194	0.02%	0.002%
53	8.006	2146	2151	2155	rVB4	690	614	0.06%	0.007%
54	8.109	2173	2183	2223	rBV	255791	452809	44.61%	5.451%
55	8.376	2263	2266	2269	rBV3	329	234	0.02%	0.003%
56	8.418	2273	2279	2281	rBV	259	289	0.03%	0.003%
57	8.588	2328	2332	2338	rBV	146	160	0.02%	0.002%
58	8.874	2409	2421	2449	rBV	523964	845693	83.31%	10.180%
59	9.029	2466	2469	2470	rBV2	428	253	0.02%	0.003%
60	9.042	2470	2473	2485	rVB4	1151	1626	0.16%	0.020%
61	9.170	2504	2513	2520	rBV2	995	1635	0.16%	0.020%
62	9.241	2531	2535	2540	rVB	214	214	0.02%	0.003%
63	9.524	2616	2623	2629	rBV2	171	262	0.03%	0.003%
64	9.572	2630	2638	2641	rBV4	824	1075	0.11%	0.013%
65	9.813	2707	2713	2715	rBV2	141	137	0.01%	0.002%
66	9.839	2720	2721	2730	rVB2	254	189	0.02%	0.002%
67	9.955	2749	2757	2762	rBV2	952	1081	0.11%	0.013%
68	10.026	2773	2779	2782	rBV	167	190	0.02%	0.002%
69	10.238	2832	2845	2871	rVB	314081	486009	47.88%	5.850%
70	10.366	2882	2885	2889	rVB2	188	146	0.01%	0.002%
71	10.395	2890	2894	2897	rBV2	295	316	0.03%	0.004%

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72	10.566	2938	2947	2953	rVV3	605	851	0.08%	0.010%
73	10.942	3057	3064	3070	rBV2	602	952	0.09%	0.011%
74	11.116	3112	3118	3124	rVB3	493	586	0.06%	0.007%
75	11.164	3130	3133	3134	rBV	247	136	0.01%	0.002%
76	11.177	3134	3137	3142	rVV3	933	723	0.07%	0.009%
77	11.209	3144	3147	3154	rVV3	752	753	0.07%	0.009%
78	11.270	3154	3166	3199	rVV	534599	817977	80.58%	9.846%
79	11.389	3199	3203	3206	rBV2	307	231	0.02%	0.003%
80	11.427	3211	3215	3219	rVB3	270	256	0.03%	0.003%
81	11.553	3246	3254	3266	rBV4	5079	9262	0.91%	0.111%
82	11.646	3271	3283	3305	rVV	511054	788306	77.66%	9.489%
83	11.755	3315	3317	3321	rVB3	263	156	0.02%	0.002%
84	12.263	3472	3475	3481	rVB	411	448	0.04%	0.005%
85	12.292	3481	3484	3489	rVB2	164	154	0.02%	0.002%
86	12.328	3489	3495	3499	rBV2	149	170	0.02%	0.002%
87	12.370	3501	3508	3521	rBV4	3767	4833	0.48%	0.058%
88	12.678	3596	3604	3612	rVB3	530	872	0.09%	0.010%
89	13.292	3790	3795	3800	rVB3	701	739	0.07%	0.009%
90	13.537	3864	3871	3873	rBV	531	646	0.06%	0.008%
91	13.765	3939	3942	3943	rBV	296	181	0.02%	0.002%
92	14.006	4013	4017	4021	rBV2	230	217	0.02%	0.003%
93	14.148	4058	4061	4063	rBV2	256	147	0.01%	0.002%
94	14.183	4068	4072	4076	rBV2	190	196	0.02%	0.002%
95	14.202	4076	4078	4081	rVB	209	130	0.01%	0.002%
96	14.357	4122	4126	4129	rBV3	237	278	0.03%	0.003%
97	14.386	4134	4135	4140	rVV2	242	190	0.02%	0.002%
98	14.453	4154	4156	4161	rVB	217	155	0.02%	0.002%
99	15.996	4634	4636	4640	rVB2	351	174	0.02%	0.002%
100	16.131	4675	4678	4682	rBV4	527	427	0.04%	0.005%

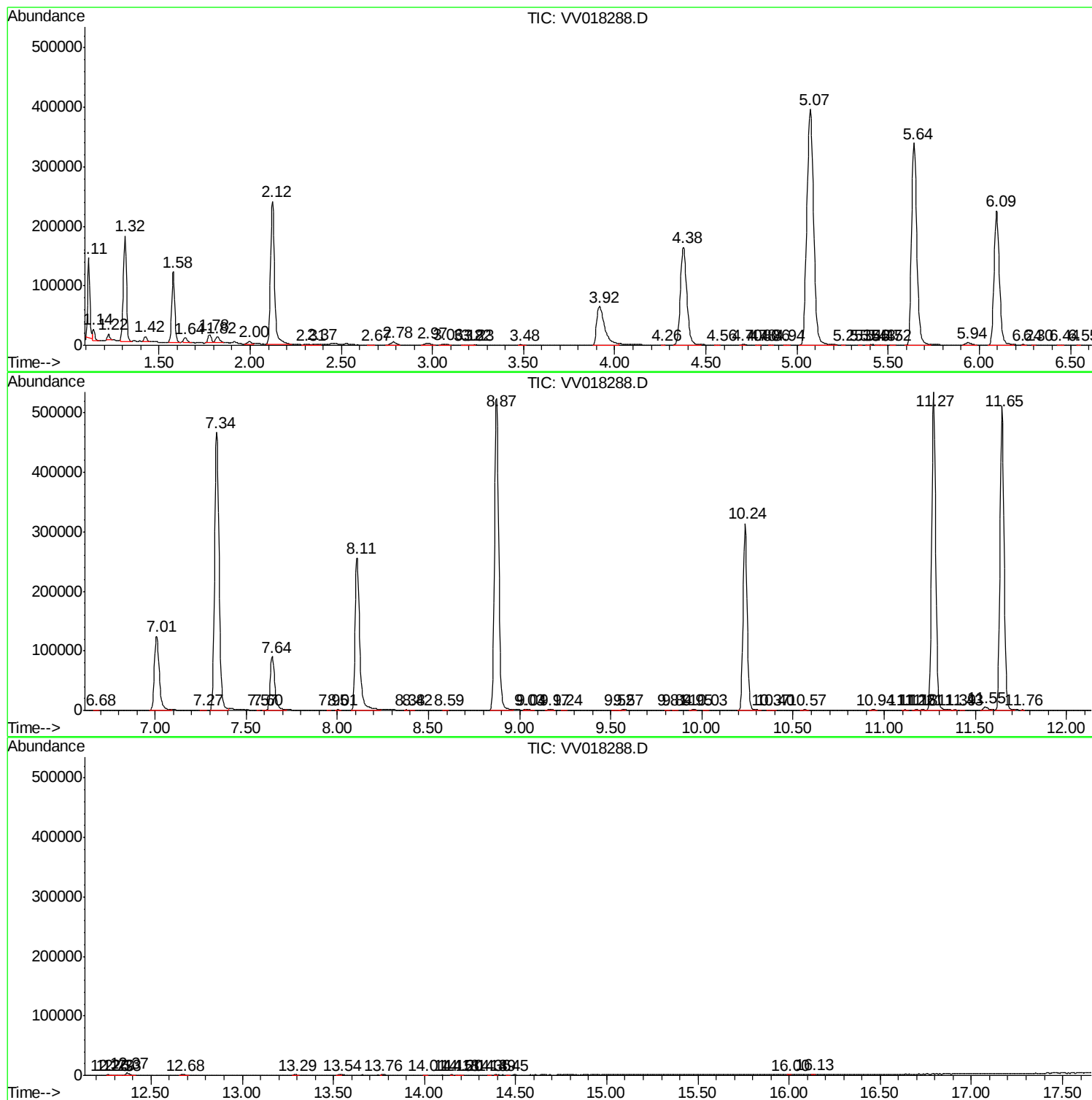
Sum of corrected areas: 8307343

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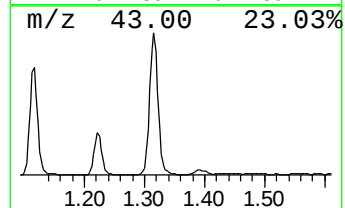
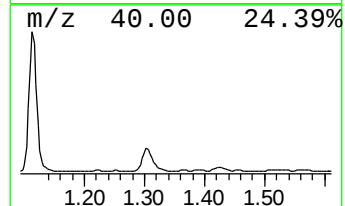
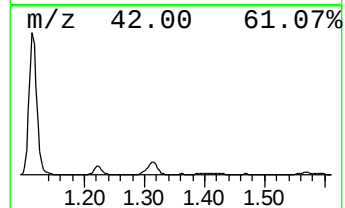
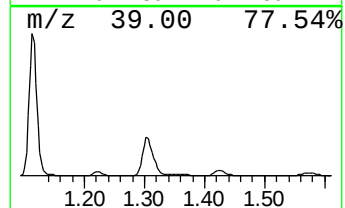
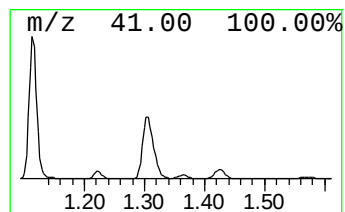
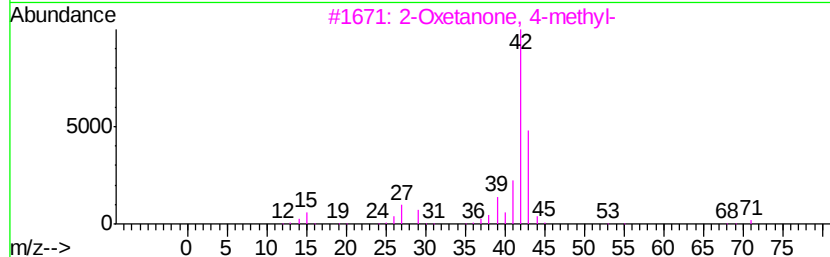
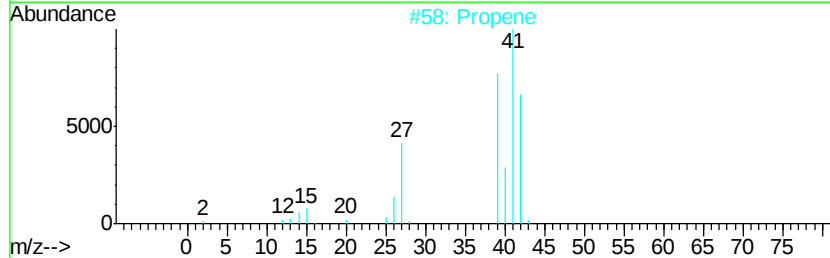
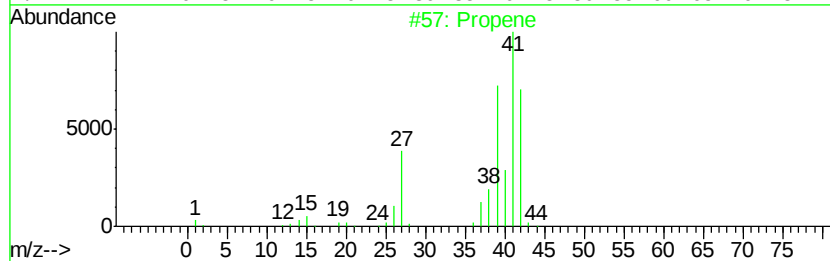
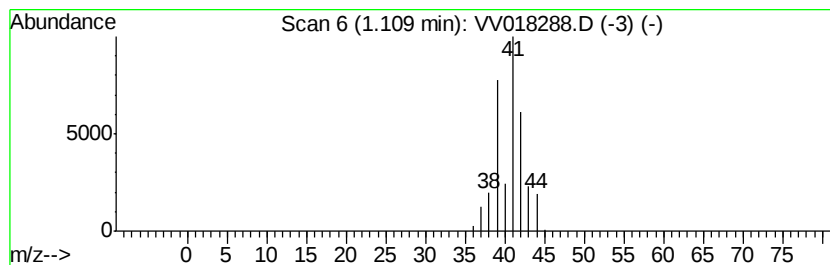
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.11	8.52 ug/L	115147	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	90
2		Propene	42	C3H6	000115-07-1	42
3		2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	9
4		Cyclopropane	42	C3H6	000075-19-4	9
5		Cyclopropene	40	C3H4	002781-85-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.11	8.5	ug/L	115147	1	5.64	675939	50.0