

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091020\
 Data File : VV018178.D
 Acq On : 10 Sep 2020 14:16
 Operator : SY/MD
 Sample : L3957-07
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFWQ9

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	19	rVB	107373	97955	8.34%	1.069%
2	1.225	33	42	46	rBV3	11174	17041	1.45%	0.186%
3	1.315	61	70	81	rVB2	192281	219000	18.64%	2.390%
4	1.579	144	152	166	rVB	143378	163572	13.92%	1.785%
5	2.122	311	321	339	rBV	282445	417192	35.51%	4.553%
6	2.274	367	368	370	rBV2	216	107	0.01%	0.001%
7	2.312	376	380	381	rBV2	992	595	0.05%	0.006%
8	2.528	442	447	448	rBV2	760	632	0.05%	0.007%
9	2.553	452	455	461	rVB3	654	626	0.05%	0.007%
10	2.589	464	466	474	rVB3	495	498	0.04%	0.005%
11	2.624	474	477	484	rVB2	170	184	0.02%	0.002%
12	2.769	521	522	523	rBV2	421	156	0.01%	0.002%
13	2.920	567	569	572	rBV2	236	137	0.01%	0.001%
14	2.975	574	586	597	rBV5	2172	4512	0.38%	0.049%
15	3.055	606	611	612	rBV3	742	516	0.04%	0.006%
16	3.119	626	631	633	rBV2	179	153	0.01%	0.002%
17	3.367	704	708	714	rVB2	158	166	0.01%	0.002%
18	3.447	730	733	738	rBV2	143	139	0.01%	0.002%
19	3.534	757	760	763	rBV	211	135	0.01%	0.001%
20	3.659	795	799	805	rBV	95	113	0.01%	0.001%
21	3.910	866	877	907	rBV2	79071	225963	19.23%	2.466%
22	4.235	976	978	985	rVB3	191	185	0.02%	0.002%
23	4.376	1005	1022	1049	rBV	185640	456279	38.83%	4.979%
24	4.630	1099	1101	1106	rVB2	218	119	0.01%	0.001%
25	4.708	1121	1125	1131	rVB2	134	175	0.01%	0.002%
26	4.804	1151	1155	1159	rBV3	159	119	0.01%	0.001%
27	4.862	1168	1173	1175	rBV	161	115	0.01%	0.001%
28	5.074	1221	1239	1274	rBV2	453051	1174981	100.00%	12.823%
29	5.270	1298	1300	1304	rVB3	272	126	0.01%	0.001%
30	5.290	1304	1306	1309	rVB3	302	110	0.01%	0.001%
31	5.389	1332	1337	1339	rBV3	174	173	0.01%	0.002%
32	5.418	1343	1346	1347	rBV2	212	118	0.01%	0.001%
33	5.466	1356	1361	1364	rBV	256	228	0.02%	0.002%
34	5.505	1369	1373	1376	rBV	333	277	0.02%	0.003%

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 Title : VOC Analysis

35	5.521	1376	1378	1383	rVB3	260	180	0.02%	0.002%
36	5.579	1392	1396	1403	rVB3	232	271	0.02%	0.003%
37	5.643	1403	1416	1441	rBV	349818	693791	59.05%	7.572%
38	5.933	1496	1506	1525	rVB3	9978	20949	1.78%	0.229%
39	6.032	1533	1537	1538	rBV2	338	186	0.02%	0.002%
40	6.048	1539	1542	1543	rBV2	301	161	0.01%	0.002%
41	6.093	1543	1556	1579	rBV	259583	522600	44.48%	5.703%
42	6.241	1593	1602	1610	rVB5	881	1634	0.14%	0.018%
43	6.299	1617	1620	1622	rVB2	308	196	0.02%	0.002%
44	6.315	1622	1625	1627	rBV2	216	151	0.01%	0.002%
45	6.341	1630	1633	1637	rBV2	419	283	0.02%	0.003%
46	6.399	1646	1651	1652	rBV	354	202	0.02%	0.002%
47	6.425	1652	1659	1667	rVV2	1047	1774	0.15%	0.019%
48	6.756	1759	1762	1766	rBV2	198	180	0.02%	0.002%
49	6.878	1798	1800	1805	rVB2	141	118	0.01%	0.001%
50	7.007	1829	1840	1863	rBV	145966	262679	22.36%	2.867%
51	7.338	1930	1943	1966	rBV	541450	927628	78.95%	10.123%
52	7.643	2028	2038	2062	rBV	106007	182094	15.50%	1.987%
53	7.817	2089	2092	2093	rBV	212	103	0.01%	0.001%
54	7.894	2109	2116	2119	rBV2	132	160	0.01%	0.002%
55	7.958	2126	2136	2145	rVB3	374	707	0.06%	0.008%
56	8.006	2145	2151	2155	rBV2	103	105	0.01%	0.001%
57	8.106	2171	2182	2222	rBV	281310	521488	44.38%	5.691%
58	8.270	2227	2233	2252	rVB6	4660	9601	0.82%	0.105%
59	8.408	2271	2276	2281	rBV2	415	499	0.04%	0.005%
60	8.640	2345	2348	2351	rBV2	261	172	0.01%	0.002%
61	8.875	2406	2421	2449	rBV	544602	881962	75.06%	9.625%
62	9.129	2498	2500	2505	rVB2	219	106	0.01%	0.001%
63	9.164	2506	2511	2519	rBV3	527	904	0.08%	0.010%
64	9.540	2624	2628	2632	rBV	142	166	0.01%	0.002%
65	9.846	2716	2723	2726	rVV4	1021	1128	0.10%	0.012%
66	9.865	2726	2729	2733	rVB	231	164	0.01%	0.002%
67	9.961	2754	2759	2763	rVB2	251	281	0.02%	0.003%
68	10.035	2778	2782	2784	rBV	159	127	0.01%	0.001%
69	10.080	2792	2796	2801	rBV2	161	153	0.01%	0.002%
70	10.238	2832	2845	2869	rBV	337850	531500	45.23%	5.800%
71	10.405	2890	2897	2905	rVB2	641	840	0.07%	0.009%

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72	10.572	2947	2949	2954	rVB	273	168	0.01%	0.002%
73	10.601	2954	2958	2959	rBV	222	138	0.01%	0.002%
74	10.772	3005	3011	3015	rBV	195	244	0.02%	0.003%
75	10.939	3060	3063	3065	rBV2	185	135	0.01%	0.001%
76	10.981	3071	3076	3080	rBV2	164	152	0.01%	0.002%
77	11.077	3102	3106	3111	rVB2	212	185	0.02%	0.002%
78	11.132	3119	3123	3126	rBV	180	173	0.01%	0.002%
79	11.174	3129	3136	3145	rVV5	3717	5451	0.46%	0.059%
80	11.270	3154	3166	3186	rBV	579793	873719	74.36%	9.535%
81	11.524	3243	3245	3250	rVB3	170	113	0.01%	0.001%
82	11.563	3250	3257	3271	rBV6	1699	3284	0.28%	0.036%
83	11.646	3271	3283	3311	rBV	591358	914456	77.83%	9.980%
84	11.865	3349	3351	3357	rVB2	290	247	0.02%	0.003%
85	11.894	3357	3360	3363	rBV2	178	131	0.01%	0.001%
86	11.916	3363	3367	3373	rVV2	247	234	0.02%	0.003%
87	12.055	3407	3410	3415	rVV2	180	127	0.01%	0.001%
88	12.370	3500	3508	3519	rVB3	8556	12636	1.08%	0.138%
89	12.508	3549	3551	3556	rVB	276	190	0.02%	0.002%
90	13.122	3739	3742	3745	rBV2	198	159	0.01%	0.002%
91	13.225	3769	3774	3779	rVB2	314	355	0.03%	0.004%
92	13.251	3779	3782	3786	rBV2	228	189	0.02%	0.002%
93	13.296	3791	3796	3805	rBV4	484	629	0.05%	0.007%
94	13.537	3866	3871	3874	rBV3	450	470	0.04%	0.005%
95	13.884	3977	3979	3982	rBV	224	117	0.01%	0.001%
96	13.964	4001	4004	4010	rVB2	277	212	0.02%	0.002%
97	14.122	4049	4053	4058	rBV3	293	285	0.02%	0.003%
98	14.267	4090	4098	4103	rBV3	379	701	0.06%	0.008%
99	14.347	4120	4123	4126	rBV3	343	309	0.03%	0.003%
100	14.437	4147	4151	4155	rBV3	262	308	0.03%	0.003%

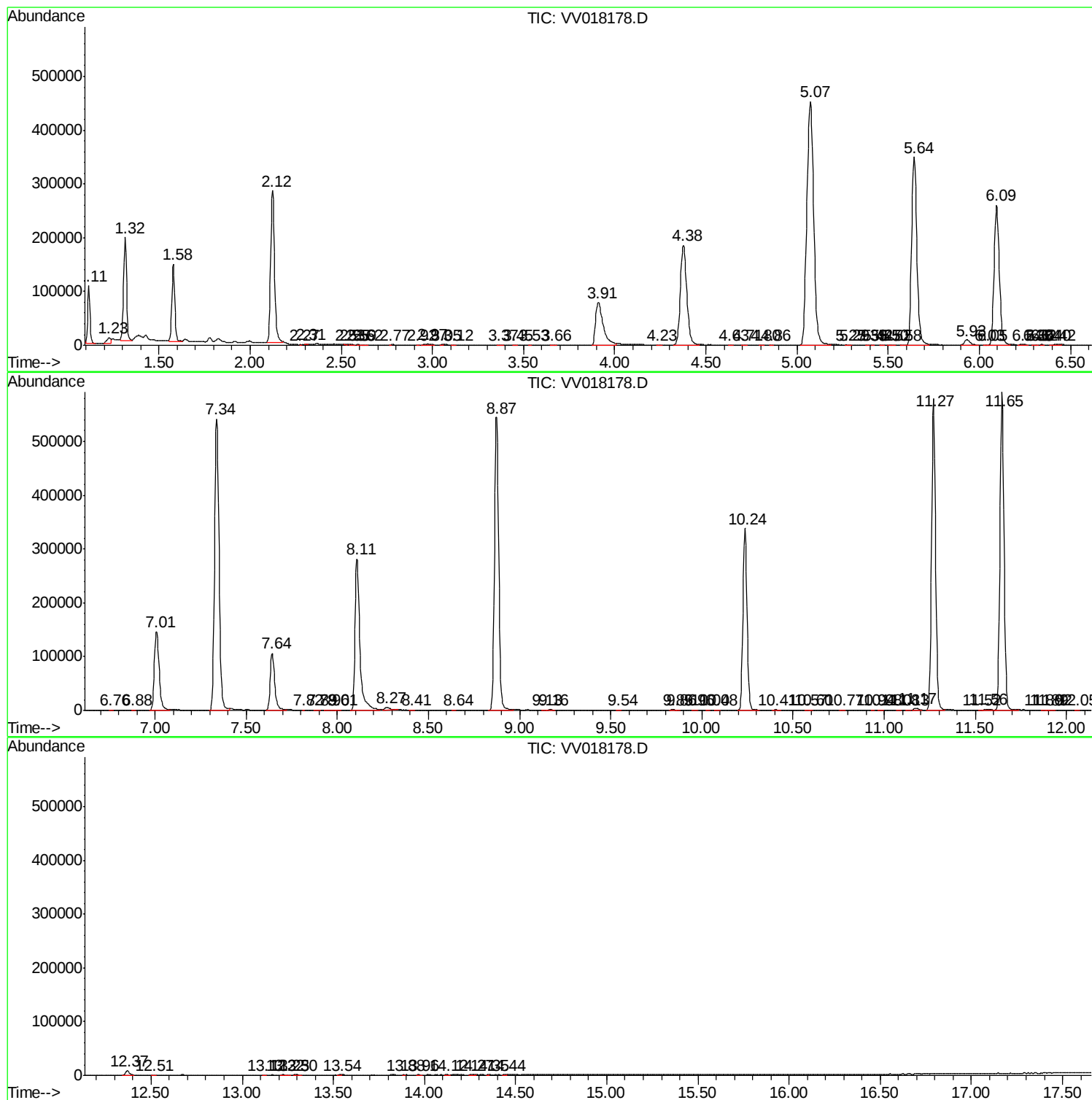
Sum of corrected areas: 9163157

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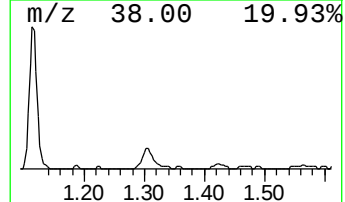
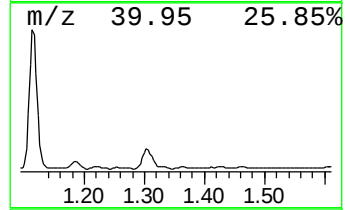
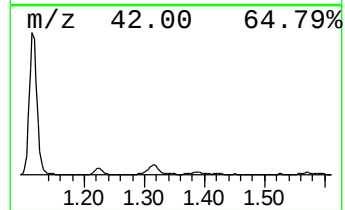
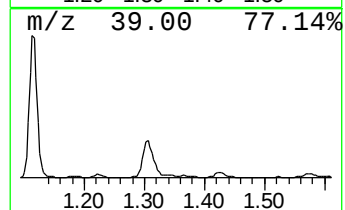
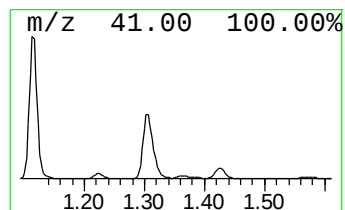
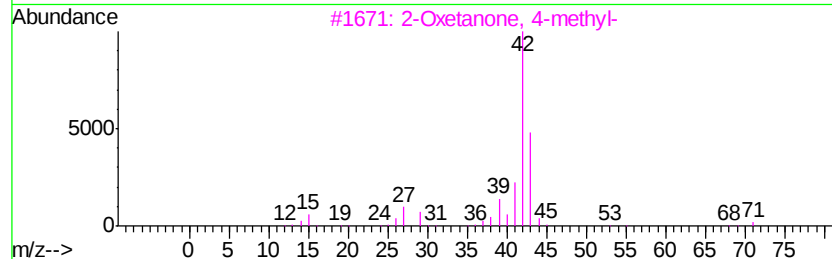
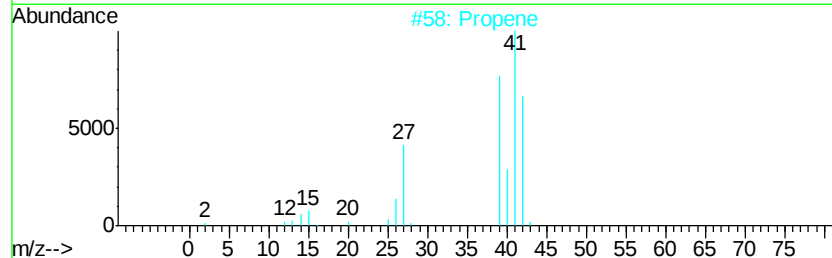
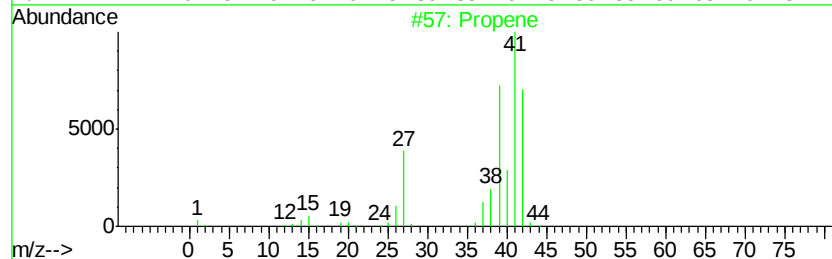
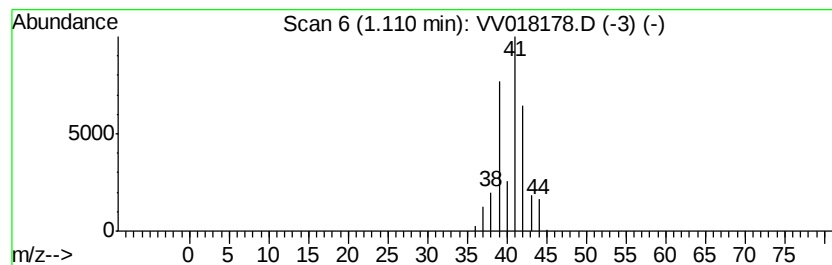
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.11	7.06 ug/L	97955	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	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	7.1	ug/L	97955	1	5.64	693791	50.0