

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032620\
 Data File : VV015196.D
 Acq On : 27 Mar 2020 05:46
 Operator : SY/MD
 Sample : L1976-13
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTJ2

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\SOMVLM032620WMA.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	24	rVB	1053818	975715	0.27%	0.196%
2	1.222	36	41	46	rBV3	32538	37192	0.01%	0.007%
3	1.312	62	69	99	rVB3	57314192	84142126	23.29%	16.904%
4	1.576	145	151	167	rVB	211225	268942	0.07%	0.054%
5	2.132	312	324	395	rVB	7026272	15879263	4.39%	3.190%
6	2.466	414	428	453	rBV	184034	531669	0.15%	0.107%
7	2.782	511	526	592	rBV	6477969	17240254	4.77%	3.464%
8	3.142	634	638	640	rBV4	1761	1550	0.00%	0.000%
9	3.225	653	664	681	rVV2	18912	48335	0.01%	0.010%
10	3.344	699	701	704	rVB4	3147	1734	0.00%	0.000%
11	3.380	707	712	715	rBV6	2246	1951	0.00%	0.000%
12	3.405	718	720	724	rVB5	2077	1449	0.00%	0.000%
13	3.425	724	726	728	rBV3	1292	912	0.00%	0.000%
14	3.438	728	730	733	rVB3	2425	1265	0.00%	0.000%
15	3.470	738	740	743	rBV3	2250	1183	0.00%	0.000%
16	3.489	743	746	748	rBV4	1451	930	0.00%	0.000%
17	3.553	764	766	771	rVB5	1251	952	0.00%	0.000%
18	3.582	771	775	778	rVB6	2781	2185	0.00%	0.000%
19	3.608	778	783	786	rBV5	2977	2530	0.00%	0.001%
20	3.650	794	796	800	rVB5	1525	816	0.00%	0.000%
21	3.688	805	808	812	rVB5	2536	1762	0.00%	0.000%
22	3.717	812	817	820	rBV7	1336	1361	0.00%	0.000%
23	3.737	820	823	826	rVB4	2467	1696	0.00%	0.000%
24	3.756	826	829	831	rBV4	2090	1327	0.00%	0.000%
25	3.791	837	840	841	rBV3	1711	870	0.00%	0.000%
26	3.852	854	859	861	rVV5	1428	1385	0.00%	0.000%
27	4.392	1018	1027	1061	rVB	337359	899906	0.25%	0.181%
28	5.084	1225	1242	1278	rVB2	815470	2294088	0.63%	0.461%
29	5.653	1406	1419	1447	rVB	754249	1662163	0.46%	0.334%
30	5.974	1490	1519	1520	rBV7	148191800	361317380	100.00%	72.589%
31	6.116	1556	1563	1596	rVB	597286	1207828	0.33%	0.243%
32	7.013	1833	1842	1858	rVB	212626	366082	0.10%	0.074%
33	7.341	1933	1944	1958	rBV	1023358	1729836	0.48%	0.348%
34	7.415	1959	1967	1982	rVB	108943	193184	0.05%	0.039%

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 Title : VOC Analysis

35	7.646	2030	2039	2061	rVB	162630	286125	0.08%	0.057%
36	7.961	2130	2137	2149	rBV2	21510	35641	0.01%	0.007%
37	8.116	2175	2185	2214	rBV2	694639	1391777	0.39%	0.280%
38	8.482	2291	2299	2307	rBV2	7066	13328	0.00%	0.003%
39	8.624	2339	2343	2347	rVB7	2821	2125	0.00%	0.000%
40	8.727	2373	2375	2377	rBV3	2666	1576	0.00%	0.000%
41	8.804	2397	2399	2401	rBV3	1499	912	0.00%	0.000%
42	8.820	2401	2404	2405	rVV3	3124	1678	0.00%	0.000%
43	8.875	2409	2421	2438	rVV	1319101	2126470	0.59%	0.427%
44	9.264	2539	2542	2543	rBV3	3459	2273	0.00%	0.000%
45	9.945	2751	2754	2756	rBV4	2886	1967	0.00%	0.000%
46	9.961	2756	2759	2768	rVB10	5250	6676	0.00%	0.001%
47	10.106	2799	2804	2807	rBV6	2398	2340	0.00%	0.000%
48	10.238	2834	2845	2863	rBV	778112	1231426	0.34%	0.247%
49	10.460	2905	2914	2917	rBV9	7559	9981	0.00%	0.002%
50	10.649	2970	2973	2976	rBV5	1975	1218	0.00%	0.000%
51	10.813	3020	3024	3030	rVB9	3821	4094	0.00%	0.001%
52	10.839	3030	3032	3034	rBV3	1862	1158	0.00%	0.000%
53	10.865	3034	3040	3053	rVB3	8279	15143	0.00%	0.003%
54	11.016	3084	3087	3088	rBV3	2000	1167	0.00%	0.000%
55	11.061	3100	3101	3104	rBV4	1624	843	0.00%	0.000%
56	11.151	3125	3129	3131	rBV4	2298	1806	0.00%	0.000%
57	11.183	3135	3139	3141	rVV4	2990	2549	0.00%	0.001%
58	11.202	3141	3145	3152	rVV10	6054	8326	0.00%	0.002%
59	11.273	3154	3167	3183	rBV	1278642	1965425	0.54%	0.395%
60	11.360	3190	3194	3205	rVB9	14871	23126	0.01%	0.005%
61	11.559	3250	3256	3265	rVB3	14946	21438	0.01%	0.004%
62	11.649	3271	3284	3307	rVB	1052532	1650951	0.46%	0.332%
63	11.804	3329	3332	3335	rVB4	4048	2152	0.00%	0.000%
64	11.884	3355	3357	3359	rVB3	1966	842	0.00%	0.000%
65	11.916	3365	3367	3370	rBV4	1144	802	0.00%	0.000%
66	11.948	3374	3377	3381	rBV5	2132	1357	0.00%	0.000%
67	12.042	3403	3406	3413	rBV8	2825	3272	0.00%	0.001%
68	12.219	3456	3461	3463	rBV4	2615	2356	0.00%	0.000%
69	12.267	3473	3476	3478	rBV4	2627	1793	0.00%	0.000%
70	12.360	3503	3505	3506	rBV2	2057	786	0.00%	0.000%
71	12.485	3542	3544	3547	rVB4	2206	1132	0.00%	0.000%

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72	12.518	3551	3554	3557	rBV5	1933	1174	0.00%	0.000%
73	12.537	3557	3560	3561	rBV3	3503	2076	0.00%	0.000%
74	12.595	3574	3578	3579	rBV4	2833	1914	0.00%	0.000%
75	12.672	3596	3602	3612	rVB4	6839	10422	0.00%	0.002%
76	12.755	3623	3628	3629	rBV5	2812	1955	0.00%	0.000%
77	12.923	3678	3680	3683	rVB3	1960	928	0.00%	0.000%
78	12.961	3690	3692	3698	rVB6	3240	2678	0.00%	0.001%
79	13.080	3727	3729	3731	rBV4	1788	929	0.00%	0.000%
80	13.112	3737	3739	3741	rBV3	2221	1062	0.00%	0.000%
81	13.289	3787	3794	3804	rVB3	12088	17206	0.00%	0.003%
82	13.408	3829	3831	3833	rVV3	2141	1251	0.00%	0.000%
83	13.444	3833	3842	3851	rVB3	15178	25375	0.01%	0.005%
84	13.530	3865	3869	3877	rVB6	5786	7539	0.00%	0.002%
85	13.614	3893	3895	3897	rBV3	1726	1134	0.00%	0.000%
86	13.636	3898	3902	3910	rVB3	5439	7666	0.00%	0.002%
87	13.897	3980	3983	3987	rBV4	2134	1335	0.00%	0.000%
88	14.006	4015	4017	4021	rVB5	2059	1197	0.00%	0.000%
89	14.038	4025	4027	4031	rVB5	2555	1364	0.00%	0.000%
90	14.061	4031	4034	4037	rBV5	3535	3317	0.00%	0.001%
91	14.231	4084	4087	4090	rBV3	3073	2185	0.00%	0.000%
92	14.283	4097	4103	4106	rBV7	3608	3916	0.00%	0.001%
93	14.341	4117	4121	4123	rBV4	2652	2191	0.00%	0.000%
94	14.479	4160	4164	4168	rBV7	2871	2959	0.00%	0.001%
95	14.607	4202	4204	4209	rVB4	1968	1379	0.00%	0.000%
96	14.636	4211	4213	4214	rBV2	1806	915	0.00%	0.000%
97	14.816	4266	4269	4270	rBV3	1632	1032	0.00%	0.000%
98	14.900	4292	4295	4299	rBV5	2307	2044	0.00%	0.000%
99	15.273	4409	4411	4413	rBV3	2266	1349	0.00%	0.000%
100	15.370	4437	4441	4444	rVB5	2577	1916	0.00%	0.000%

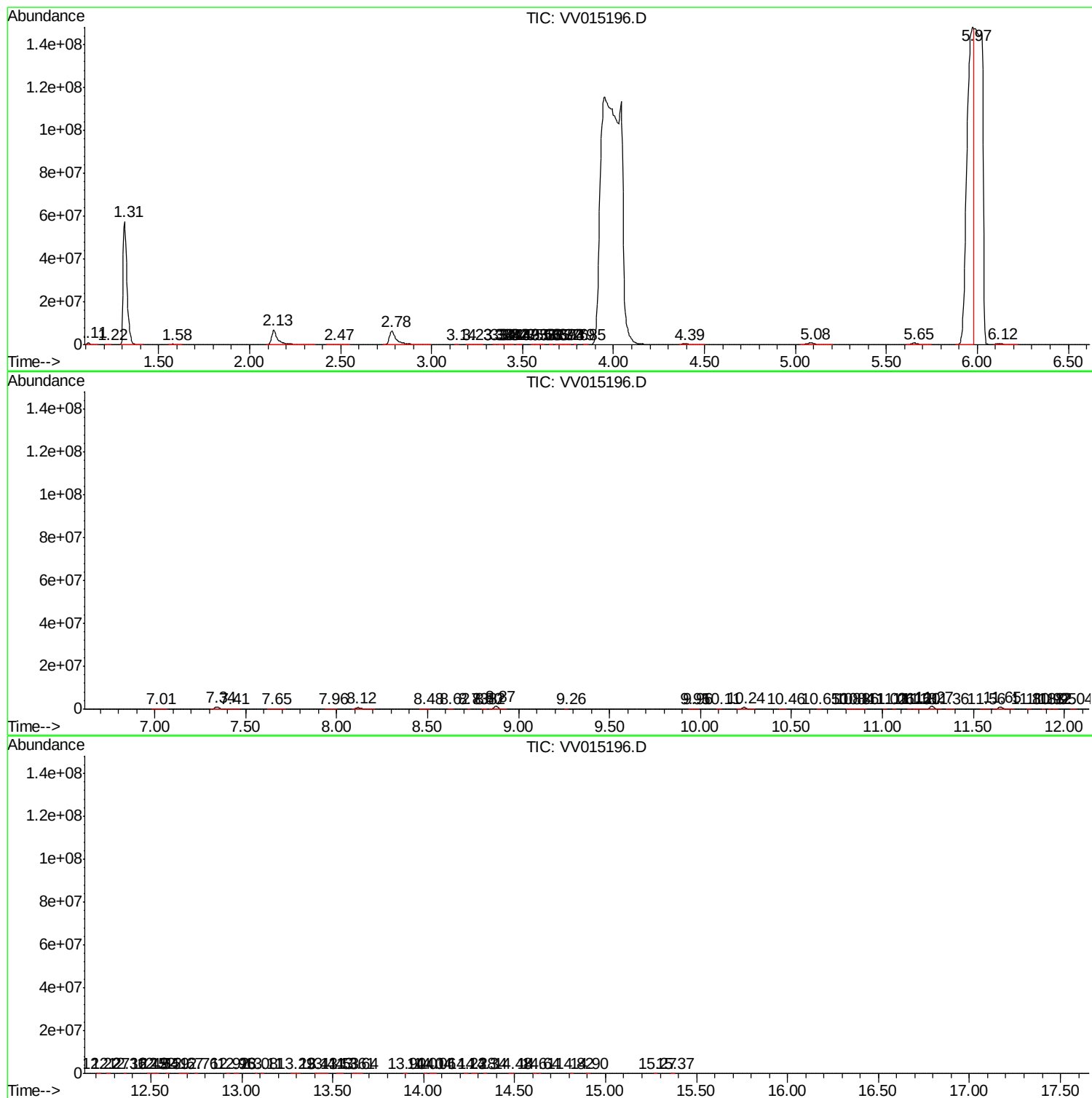
Sum of corrected areas: 497756260

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032620WMA.M
Quant Title : VOC Analysis

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



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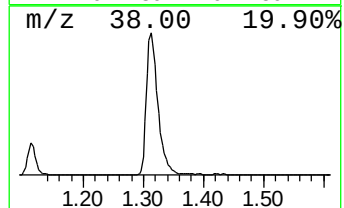
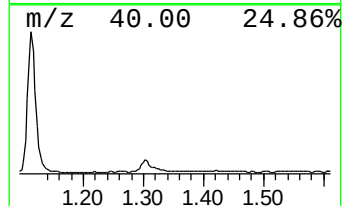
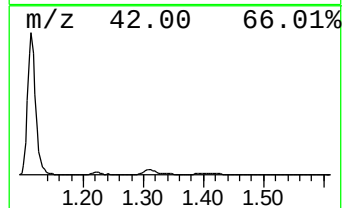
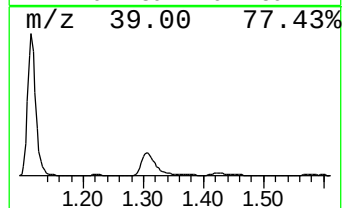
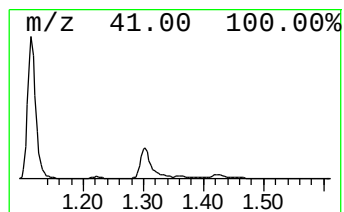
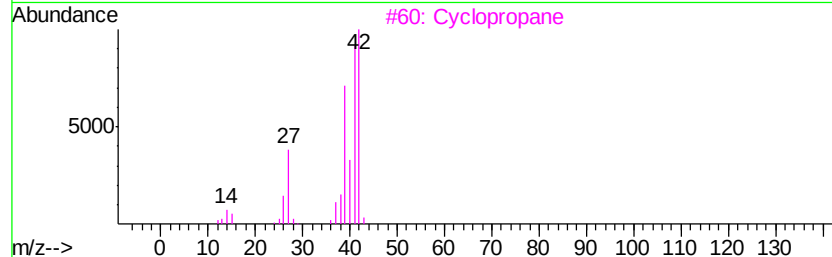
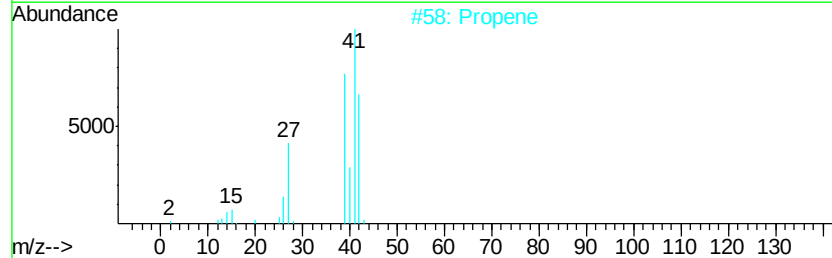
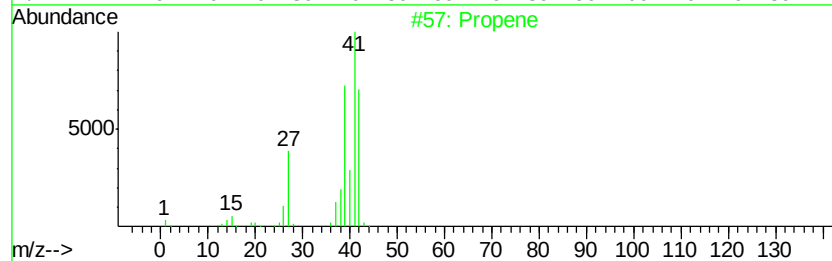
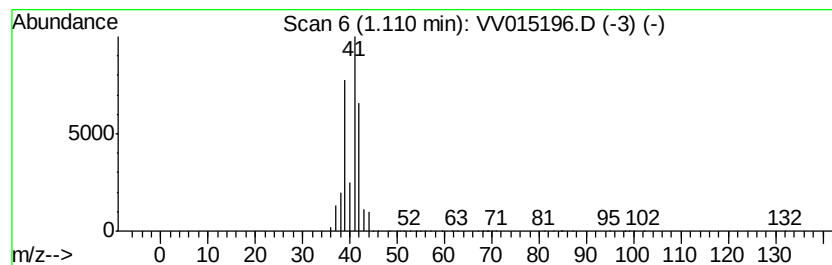
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032620WMA.M
Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.11	29.35 ug/L	975715	1,4-Difluorobenzene	5.65

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		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	29.4	ug/L	975715	1	5.65	1662160	50.0