

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV092021\  
 Data File : VV022255.D  
 Acq On : 21 Sep 2021 00:39  
 Operator : SY/MD  
 Sample : M3788-17  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0CM3

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM082721WMA.M

Title : VOC Analysis

Signal : TIC: VV022255.D\data.ms

| peak<br># | R.T.<br>min | first<br>scan | max<br>scan | last<br>scan | PK<br>TY | peak<br>height | corr.<br>area | corr.<br>% max. | % of<br>total |
|-----------|-------------|---------------|-------------|--------------|----------|----------------|---------------|-----------------|---------------|
| 1         | 1.304       | 75            | 82          | 98           | rBV      | 153283         | 160828        | 15.00%          | 1.977%        |
| 2         | 1.564       | 157           | 163         | 179          | rVB      | 127267         | 146427        | 13.65%          | 1.800%        |
| 3         | 2.105       | 322           | 331         | 342          | rBV      | 267349         | 376693        | 35.12%          | 4.630%        |
| 4         | 2.503       | 450           | 455         | 457          | rBV5     | 1226           | 1247          | 0.12%           | 0.015%        |
| 5         | 2.629       | 491           | 494         | 496          | rBV2     | 446            | 312           | 0.03%           | 0.004%        |
| 6         | 2.757       | 531           | 534         | 538          | rVB      | 454            | 300           | 0.03%           | 0.004%        |
| 7         | 2.867       | 563           | 568         | 577          | rBB3     | 290            | 443           | 0.04%           | 0.005%        |
| 8         | 2.905       | 577           | 580         | 584          | rVB2     | 252            | 162           | 0.02%           | 0.002%        |
| 9         | 2.950       | 589           | 594         | 595          | rBV2     | 259            | 202           | 0.02%           | 0.002%        |
| 10        | 3.124       | 644           | 648         | 655          | rVB3     | 295            | 263           | 0.02%           | 0.003%        |
| 11        | 3.355       | 717           | 720         | 725          | rVB2     | 252            | 177           | 0.02%           | 0.002%        |
| 12        | 3.397       | 731           | 733         | 736          | rBV2     | 322            | 189           | 0.02%           | 0.002%        |
| 13        | 3.638       | 802           | 808         | 812          | rBV2     | 236            | 185           | 0.02%           | 0.002%        |
| 14        | 3.912       | 881           | 893         | 938          | rBV      | 58864          | 247542        | 23.08%          | 3.042%        |
| 15        | 4.352       | 1014          | 1030        | 1061         | rBV      | 168198         | 417830        | 38.96%          | 5.135%        |
| 16        | 4.622       | 1111          | 1114        | 1115         | rVV2     | 370            | 149           | 0.01%           | 0.002%        |
| 17        | 4.683       | 1130          | 1133        | 1134         | rBV      | 322            | 221           | 0.02%           | 0.003%        |
| 18        | 4.728       | 1144          | 1147        | 1148         | rBV2     | 356            | 204           | 0.02%           | 0.003%        |
| 19        | 4.764       | 1153          | 1158        | 1161         | rBV3     | 349            | 305           | 0.03%           | 0.004%        |
| 20        | 4.812       | 1168          | 1173        | 1176         | rBV3     | 307            | 298           | 0.03%           | 0.004%        |
| 21        | 4.857       | 1181          | 1187        | 1189         | rBV2     | 239            | 199           | 0.02%           | 0.002%        |
| 22        | 4.976       | 1220          | 1224        | 1226         | rVB2     | 271            | 210           | 0.02%           | 0.003%        |
| 23        | 5.050       | 1230          | 1247        | 1276         | rBV2     | 427201         | 1072446       | 100.00%         | 13.181%       |
| 24        | 5.281       | 1317          | 1319        | 1321         | rBV      | 442            | 175           | 0.02%           | 0.002%        |
| 25        | 5.378       | 1347          | 1349        | 1353         | rBV2     | 333            | 210           | 0.02%           | 0.003%        |
| 26        | 5.423       | 1360          | 1363        | 1364         | rBV2     | 272            | 176           | 0.02%           | 0.002%        |
| 27        | 5.503       | 1386          | 1388        | 1391         | rBV      | 329            | 208           | 0.02%           | 0.003%        |
| 28        | 5.526       | 1391          | 1395        | 1397         | rBV3     | 290            | 224           | 0.02%           | 0.003%        |
| 29        | 5.619       | 1412          | 1424        | 1455         | rBV      | 348554         | 704950        | 65.73%          | 8.664%        |
| 30        | 5.911       | 1502          | 1515        | 1534         | rBV4     | 36690          | 87467         | 8.16%           | 1.075%        |
| 31        | 6.005       | 1542          | 1544        | 1546         | rBV2     | 309            | 143           | 0.01%           | 0.002%        |
| 32        | 6.072       | 1551          | 1565        | 1586         | rBV      | 234206         | 480484        | 44.80%          | 5.906%        |
| 33        | 6.307       | 1635          | 1638        | 1639         | rBV      | 291            | 163           | 0.02%           | 0.002%        |
| 34        | 6.355       | 1651          | 1653        | 1656         | rBV2     | 384            | 241           | 0.02%           | 0.003%        |
| 35        | 6.384       | 1660          | 1662        | 1666         | rVV2     | 404            | 252           | 0.02%           | 0.003%        |
| 36        | 6.468       | 1684          | 1688        | 1690         | rVB2     | 289            | 191           | 0.02%           | 0.002%        |

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 ClientSampleId :  
 C0CM3

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM082721WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 6.535  | 1704 | 1709 | 1712 | rBV2 | 449    | 301    | 0.03%  | 0.004%  |
| 38 | 6.551  | 1712 | 1714 | 1717 | rBV2 | 207    | 155    | 0.01%  | 0.002%  |
| 39 | 6.580  | 1721 | 1723 | 1729 | rVB  | 335    | 284    | 0.03%  | 0.003%  |
| 40 | 6.828  | 1798 | 1800 | 1805 | rVB2 | 257    | 180    | 0.02%  | 0.002%  |
| 41 | 6.857  | 1805 | 1809 | 1814 | rBV2 | 279    | 231    | 0.02%  | 0.003%  |
| 42 | 6.883  | 1814 | 1817 | 1819 | rBV  | 208    | 152    | 0.01%  | 0.002%  |
| 43 | 6.989  | 1839 | 1850 | 1874 | rBV2 | 113525 | 209494 | 19.53% | 2.575%  |
| 44 | 7.262  | 1932 | 1935 | 1940 | rVB2 | 342    | 233    | 0.02%  | 0.003%  |
| 45 | 7.317  | 1940 | 1952 | 1971 | rBV  | 483384 | 838683 | 78.20% | 10.308% |
| 46 | 7.497  | 2007 | 2008 | 2012 | rVB4 | 532    | 172    | 0.02%  | 0.002%  |
| 47 | 7.625  | 2038 | 2048 | 2066 | rBV  | 74809  | 134296 | 12.52% | 1.651%  |
| 48 | 7.844  | 2113 | 2116 | 2117 | rBV  | 272    | 149    | 0.01%  | 0.002%  |
| 49 | 7.882  | 2126 | 2128 | 2132 | rBV2 | 263    | 162    | 0.02%  | 0.002%  |
| 50 | 7.924  | 2138 | 2141 | 2142 | rBV  | 300    | 150    | 0.01%  | 0.002%  |
| 51 | 7.979  | 2156 | 2158 | 2165 | rVB5 | 612    | 525    | 0.05%  | 0.006%  |
| 52 | 8.095  | 2184 | 2194 | 2231 | rBV2 | 250605 | 518548 | 48.35% | 6.373%  |
| 53 | 8.374  | 2278 | 2281 | 2283 | rBV2 | 427    | 307    | 0.03%  | 0.004%  |
| 54 | 8.497  | 2315 | 2319 | 2320 | rBV2 | 219    | 150    | 0.01%  | 0.002%  |
| 55 | 8.632  | 2357 | 2361 | 2364 | rBV3 | 509    | 308    | 0.03%  | 0.004%  |
| 56 | 8.718  | 2382 | 2388 | 2390 | rBV2 | 445    | 359    | 0.03%  | 0.004%  |
| 57 | 8.853  | 2418 | 2430 | 2455 | rBV  | 511235 | 844418 | 78.74% | 10.379% |
| 58 | 9.066  | 2494 | 2496 | 2498 | rVB2 | 474    | 148    | 0.01%  | 0.002%  |
| 59 | 9.098  | 2502 | 2506 | 2510 | rBV2 | 285    | 299    | 0.03%  | 0.004%  |
| 60 | 9.140  | 2518 | 2519 | 2523 | rBV3 | 410    | 228    | 0.02%  | 0.003%  |
| 61 | 9.198  | 2535 | 2537 | 2539 | rBV2 | 383    | 144    | 0.01%  | 0.002%  |
| 62 | 9.236  | 2547 | 2549 | 2553 | rBV2 | 294    | 219    | 0.02%  | 0.003%  |
| 63 | 9.333  | 2577 | 2579 | 2583 | rBV  | 279    | 162    | 0.02%  | 0.002%  |
| 64 | 9.474  | 2621 | 2623 | 2628 | rVB  | 295    | 157    | 0.01%  | 0.002%  |
| 65 | 9.545  | 2642 | 2645 | 2646 | rBV  | 324    | 168    | 0.02%  | 0.002%  |
| 66 | 9.612  | 2662 | 2666 | 2671 | rVB3 | 238    | 206    | 0.02%  | 0.003%  |
| 67 | 9.673  | 2682 | 2685 | 2691 | rBV3 | 248    | 203    | 0.02%  | 0.002%  |
| 68 | 9.706  | 2691 | 2695 | 2697 | rVV  | 263    | 162    | 0.02%  | 0.002%  |
| 69 | 9.715  | 2697 | 2698 | 2702 | rVV2 | 253    | 163    | 0.02%  | 0.002%  |
| 70 | 9.767  | 2712 | 2714 | 2719 | rVB  | 276    | 190    | 0.02%  | 0.002%  |
| 71 | 9.924  | 2760 | 2763 | 2771 | rVB2 | 341    | 329    | 0.03%  | 0.004%  |
| 72 | 9.963  | 2772 | 2775 | 2783 | rVB2 | 258    | 237    | 0.02%  | 0.003%  |
| 73 | 10.088 | 2812 | 2814 | 2816 | rBV2 | 271    | 150    | 0.01%  | 0.002%  |
| 74 | 10.130 | 2820 | 2827 | 2835 | rVV4 | 1424   | 2342   | 0.22%  | 0.029%  |
| 75 | 10.220 | 2843 | 2855 | 2874 | rBV  | 285549 | 452487 | 42.19% | 5.561%  |
| 76 | 10.342 | 2889 | 2893 | 2896 | rBV2 | 298    | 267    | 0.02%  | 0.003%  |

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Integration Parameters: LSCINT.P

Integrator: RTE

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Min Area: 0 % of largest Peak

Start Thrs: 0.2

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Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM082721WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 77  | 10.361 | 2896 | 2899 | 2902 | rVV  | 370    | 267    | 0.02%  | 0.003% |
| 78  | 10.603 | 2970 | 2974 | 2978 | rBV3 | 467    | 359    | 0.03%  | 0.004% |
| 79  | 10.651 | 2986 | 2989 | 2993 | rVV  | 337    | 243    | 0.02%  | 0.003% |
| 80  | 10.783 | 3023 | 3030 | 3032 | rBV3 | 327    | 336    | 0.03%  | 0.004% |
| 81  | 10.918 | 3067 | 3072 | 3080 | rBV4 | 1159   | 1425   | 0.13%  | 0.018% |
| 82  | 10.950 | 3080 | 3082 | 3087 | rVB2 | 517    | 306    | 0.03%  | 0.004% |
| 83  | 11.149 | 3141 | 3144 | 3150 | rVB4 | 551    | 546    | 0.05%  | 0.007% |
| 84  | 11.194 | 3155 | 3158 | 3161 | rBV  | 375    | 182    | 0.02%  | 0.002% |
| 85  | 11.252 | 3164 | 3176 | 3199 | rBV  | 456543 | 723376 | 67.45% | 8.891% |
| 86  | 11.423 | 3226 | 3229 | 3232 | rBV  | 619    | 512    | 0.05%  | 0.006% |
| 87  | 11.628 | 3280 | 3293 | 3313 | rBV  | 443411 | 695514 | 64.85% | 8.548% |
| 88  | 11.750 | 3329 | 3331 | 3335 | rBV2 | 382    | 199    | 0.02%  | 0.002% |
| 89  | 12.101 | 3437 | 3440 | 3443 | rBV3 | 451    | 300    | 0.03%  | 0.004% |
| 90  | 12.445 | 3545 | 3547 | 3555 | rVB2 | 269    | 210    | 0.02%  | 0.003% |
| 91  | 12.500 | 3561 | 3564 | 3568 | rVB2 | 312    | 202    | 0.02%  | 0.002% |
| 92  | 13.172 | 3771 | 3773 | 3778 | rBV2 | 383    | 272    | 0.03%  | 0.003% |
| 93  | 13.252 | 3795 | 3798 | 3801 | rBV2 | 330    | 229    | 0.02%  | 0.003% |
| 94  | 13.535 | 3878 | 3886 | 3891 | rBV3 | 570    | 899    | 0.08%  | 0.011% |
| 95  | 13.606 | 3905 | 3908 | 3911 | rBV  | 304    | 175    | 0.02%  | 0.002% |
| 96  | 13.721 | 3940 | 3944 | 3946 | rBV2 | 547    | 362    | 0.03%  | 0.004% |
| 97  | 13.757 | 3951 | 3955 | 3957 | rBV2 | 374    | 262    | 0.02%  | 0.003% |
| 98  | 14.172 | 4082 | 4084 | 4087 | rBV  | 408    | 239    | 0.02%  | 0.003% |
| 99  | 14.281 | 4114 | 4118 | 4123 | rBB3 | 457    | 345    | 0.03%  | 0.004% |
| 100 | 14.593 | 4213 | 4215 | 4217 | rBV2 | 312    | 188    | 0.02%  | 0.002% |

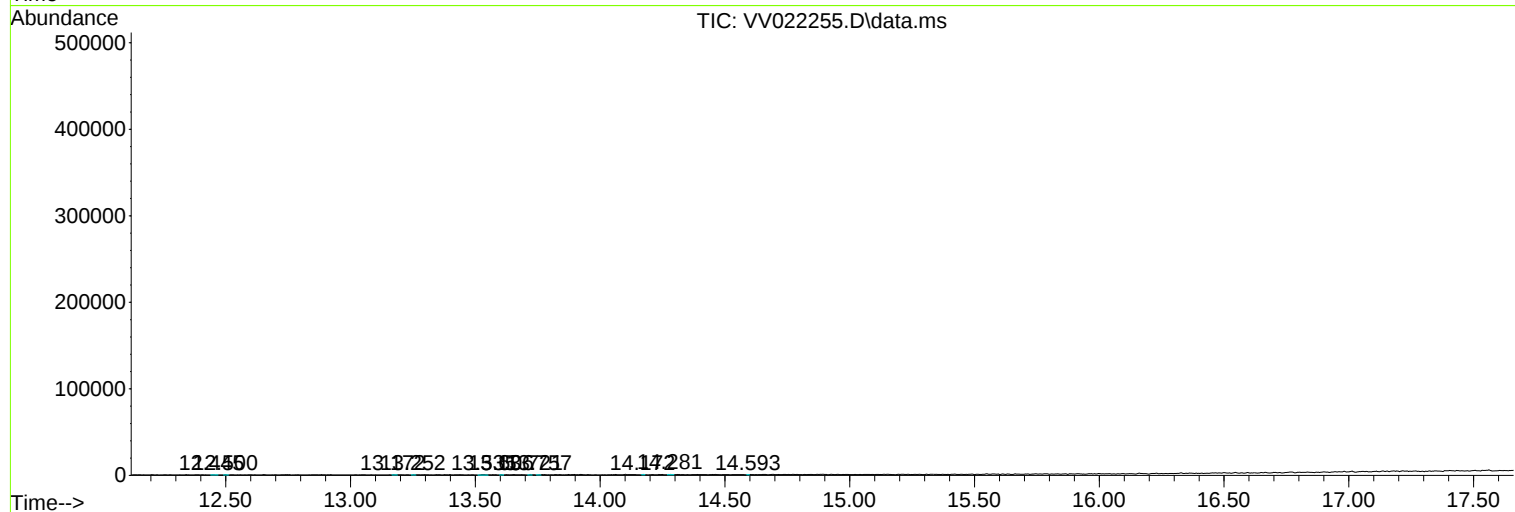
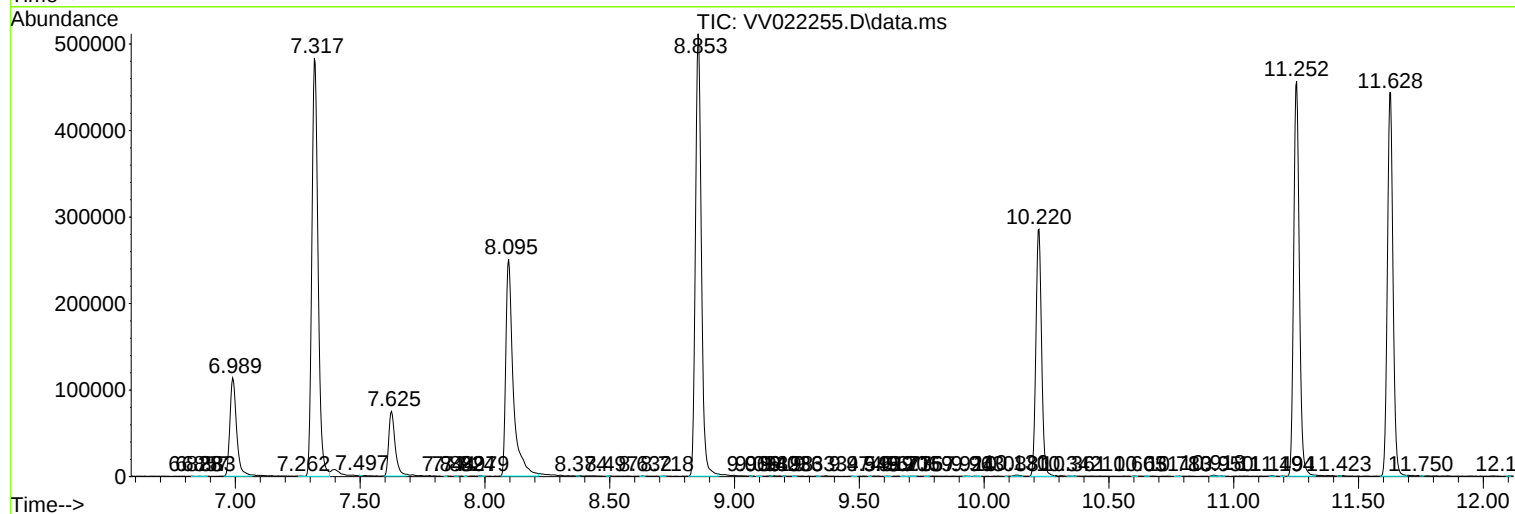
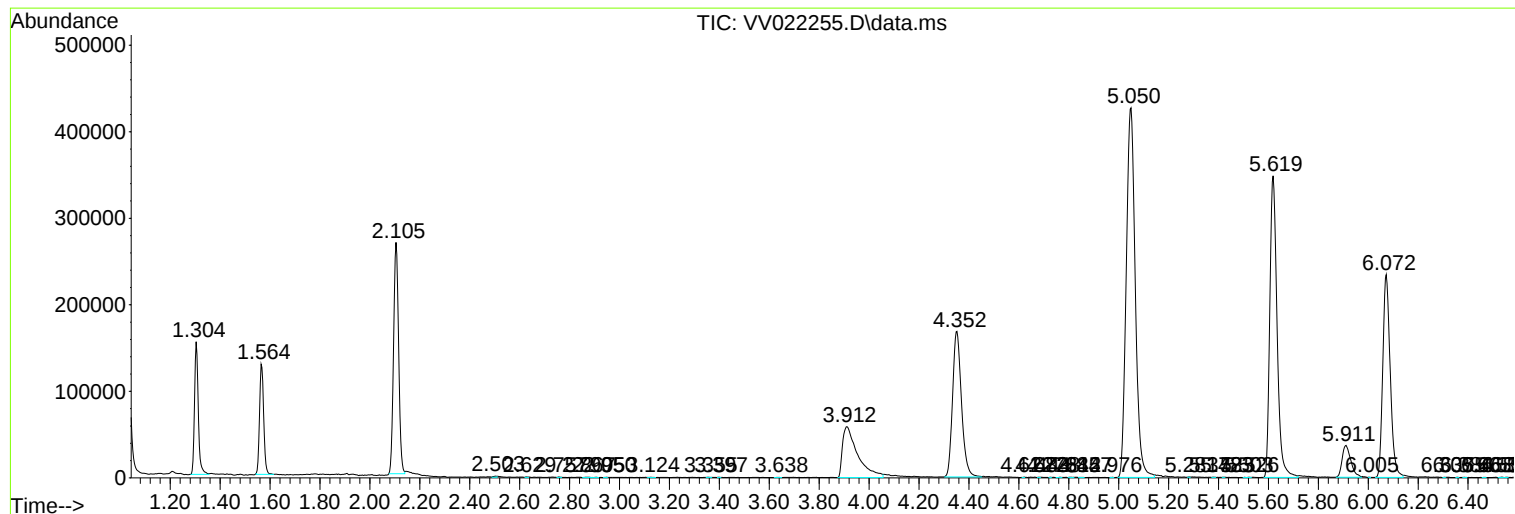
Sum of corrected areas: 8136182

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Instrument :  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM082721WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV092021\  
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No Library Search Compounds Detected

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| TIC Top Hit name | RT | EstConc | Units | Response | --Internal Standard-- |    |      |      |
|------------------|----|---------|-------|----------|-----------------------|----|------|------|
|                  |    |         |       |          | #                     | RT | Resp | Conc |

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