

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV031524\  
 Data File : VV034673.D  
 Acq On : 15 Mar 2024 23:28  
 Operator : SY/MD  
 Sample : P1740-12  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0GJ5

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\SFAMVLM022924WMA.M  
 Title : VOC Analysis

Signal : TIC: VV034673.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         | 1.278       | 68            | 74          | 92           | rVB      | 140213         | 148267        | 10.93%          | 1.370%        |
| 2         | 1.529       | 146           | 152         | 164          | rVB      | 136564         | 156458        | 11.53%          | 1.446%        |
| 3         | 2.060       | 307           | 317         | 333          | rBV2     | 283777         | 439944        | 32.42%          | 4.066%        |
| 4         | 2.256       | 368           | 378         | 384          | rBV2     | 6567           | 13379         | 0.99%           | 0.124%        |
| 5         | 2.446       | 432           | 437         | 438          | rBV2     | 892            | 696           | 0.05%           | 0.006%        |
| 6         | 2.552       | 463           | 470         | 472          | rBV2     | 287            | 289           | 0.02%           | 0.003%        |
| 7         | 2.610       | 484           | 488         | 494          | rBV3     | 433            | 396           | 0.03%           | 0.004%        |
| 8         | 3.024       | 613           | 617         | 618          | rBV      | 143            | 87            | 0.01%           | 0.001%        |
| 9         | 3.169       | 659           | 662         | 665          | rBV2     | 199            | 122           | 0.01%           | 0.001%        |
| 10        | 3.204       | 671           | 673         | 674          | rBV      | 219            | 98            | 0.01%           | 0.001%        |
| 11        | 3.236       | 679           | 683         | 686          | rBV2     | 188            | 154           | 0.01%           | 0.001%        |
| 12        | 3.285       | 695           | 698         | 700          | rBV      | 137            | 99            | 0.01%           | 0.001%        |
| 13        | 3.384       | 724           | 729         | 731          | rBV2     | 164            | 144           | 0.01%           | 0.001%        |
| 14        | 3.468       | 749           | 755         | 760          | rBV      | 105            | 155           | 0.01%           | 0.001%        |
| 15        | 3.494       | 760           | 763         | 767          | rBV2     | 190            | 136           | 0.01%           | 0.001%        |
| 16        | 3.516       | 767           | 770         | 773          | rBV      | 152            | 122           | 0.01%           | 0.001%        |
| 17        | 3.564       | 780           | 785         | 787          | rBV2     | 349            | 234           | 0.02%           | 0.002%        |
| 18        | 3.674       | 816           | 819         | 823          | rVB2     | 138            | 89            | 0.01%           | 0.001%        |
| 19        | 3.790       | 846           | 855         | 897          | rBV2     | 105541         | 345680        | 25.47%          | 3.195%        |
| 20        | 4.249       | 981           | 998         | 1029         | rBV      | 186745         | 484632        | 35.71%          | 4.479%        |
| 21        | 4.516       | 1070          | 1081        | 1098         | rVB3     | 17263          | 42145         | 3.11%           | 0.389%        |
| 22        | 4.651       | 1122          | 1123        | 1127         | rVB2     | 373            | 199           | 0.01%           | 0.002%        |
| 23        | 4.674       | 1127          | 1130        | 1131         | rBV      | 143            | 80            | 0.01%           | 0.001%        |
| 24        | 4.696       | 1131          | 1137        | 1140         | rVV3     | 291            | 387           | 0.03%           | 0.004%        |
| 25        | 4.722       | 1143          | 1145        | 1148         | rVV2     | 345            | 184           | 0.01%           | 0.002%        |
| 26        | 4.738       | 1148          | 1150        | 1155         | rVB3     | 189            | 151           | 0.01%           | 0.001%        |
| 27        | 4.783       | 1160          | 1164        | 1166         | rBV2     | 184            | 163           | 0.01%           | 0.002%        |
| 28        | 4.828       | 1174          | 1178        | 1179         | rBV      | 229            | 104           | 0.01%           | 0.001%        |
| 29        | 4.847       | 1181          | 1184        | 1187         | rBV      | 252            | 151           | 0.01%           | 0.001%        |
| 30        | 4.957       | 1199          | 1218        | 1250         | rBV2     | 438222         | 1163646       | 85.75%          | 10.754%       |
| 31        | 5.416       | 1358          | 1361        | 1363         | rBV2     | 235            | 182           | 0.01%           | 0.002%        |
| 32        | 5.465       | 1374          | 1376        | 1380         | rVB2     | 230            | 143           | 0.01%           | 0.001%        |
| 33        | 5.532       | 1386          | 1397        | 1426         | rBV      | 410998         | 846565        | 62.38%          | 7.824%        |
| 34        | 5.831       | 1478          | 1490        | 1526         | rBV      | 675064         | 1357007       | 100.00%         | 12.541%       |
| 35        | 5.989       | 1527          | 1539        | 1568         | rVB      | 257617         | 532960        | 39.27%          | 4.925%        |
| 36        | 6.297       | 1632          | 1635        | 1636         | rBV      | 214            | 93            | 0.01%           | 0.001%        |

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 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
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 ClientSampleId :  
 C0GJ5

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\SFAMVLM022924WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |        |
|----|--------|------|------|------|------|--------|---------|--------|--------|
| 37 | 6.342  | 1647 | 1649 | 1652 | rVB  | 347    | 147     | 0.01%  | 0.001% |
| 38 | 6.436  | 1675 | 1678 | 1681 | rBV2 | 206    | 153     | 0.01%  | 0.001% |
| 39 | 6.471  | 1686 | 1689 | 1693 | rBV  | 254    | 220     | 0.02%  | 0.002% |
| 40 | 6.516  | 1698 | 1703 | 1705 | rBV2 | 98     | 93      | 0.01%  | 0.001% |
| 41 | 6.535  | 1705 | 1709 | 1715 | rBV  | 231    | 227     | 0.02%  | 0.002% |
| 42 | 6.593  | 1720 | 1727 | 1731 | rBV3 | 1010   | 1388    | 0.10%  | 0.013% |
| 43 | 6.770  | 1780 | 1782 | 1784 | rVB2 | 316    | 95      | 0.01%  | 0.001% |
| 44 | 6.786  | 1784 | 1787 | 1793 | rBV2 | 341    | 273     | 0.02%  | 0.003% |
| 45 | 6.815  | 1793 | 1796 | 1797 | rBV2 | 161    | 77      | 0.01%  | 0.001% |
| 46 | 6.915  | 1817 | 1827 | 1855 | rBV2 | 126134 | 242193  | 17.85% | 2.238% |
| 47 | 7.243  | 1917 | 1929 | 1960 | rBV  | 491777 | 871989  | 64.26% | 8.059% |
| 48 | 7.555  | 2017 | 2026 | 2054 | rBV  | 86477  | 161327  | 11.89% | 1.491% |
| 49 | 7.805  | 2103 | 2104 | 2109 | rVB3 | 220    | 93      | 0.01%  | 0.001% |
| 50 | 7.831  | 2109 | 2112 | 2115 | rBV2 | 171    | 177     | 0.01%  | 0.002% |
| 51 | 7.924  | 2138 | 2141 | 2146 | rBV3 | 622    | 371     | 0.03%  | 0.003% |
| 52 | 8.024  | 2163 | 2172 | 2208 | rBV  | 357299 | 681396  | 50.21% | 6.297% |
| 53 | 8.584  | 2344 | 2346 | 2349 | rBV2 | 358    | 256     | 0.02%  | 0.002% |
| 54 | 8.625  | 2357 | 2359 | 2363 | rVB2 | 246    | 146     | 0.01%  | 0.001% |
| 55 | 8.648  | 2363 | 2366 | 2370 | rBV2 | 320    | 277     | 0.02%  | 0.003% |
| 56 | 8.783  | 2397 | 2408 | 2437 | rBV  | 609046 | 1004966 | 74.06% | 9.288% |
| 57 | 9.127  | 2514 | 2515 | 2519 | rVB  | 280    | 114     | 0.01%  | 0.001% |
| 58 | 9.153  | 2519 | 2523 | 2524 | rBV  | 171    | 120     | 0.01%  | 0.001% |
| 59 | 9.194  | 2534 | 2536 | 2540 | rVB2 | 270    | 131     | 0.01%  | 0.001% |
| 60 | 9.220  | 2540 | 2544 | 2551 | rVB2 | 561    | 442     | 0.03%  | 0.004% |
| 61 | 9.281  | 2559 | 2563 | 2565 | rBV  | 285    | 210     | 0.02%  | 0.002% |
| 62 | 9.413  | 2600 | 2604 | 2610 | rBV  | 155    | 177     | 0.01%  | 0.002% |
| 63 | 9.471  | 2619 | 2622 | 2625 | rBV2 | 227    | 135     | 0.01%  | 0.001% |
| 64 | 9.487  | 2625 | 2627 | 2633 | rVV2 | 159    | 132     | 0.01%  | 0.001% |
| 65 | 9.596  | 2657 | 2661 | 2662 | rBV  | 168    | 135     | 0.01%  | 0.001% |
| 66 | 9.629  | 2669 | 2671 | 2673 | rBV  | 167    | 75      | 0.01%  | 0.001% |
| 67 | 9.648  | 2673 | 2677 | 2680 | rVV2 | 241    | 179     | 0.01%  | 0.002% |
| 68 | 9.683  | 2687 | 2688 | 2691 | rBV2 | 174    | 110     | 0.01%  | 0.001% |
| 69 | 9.870  | 2742 | 2746 | 2749 | rBV2 | 257    | 248     | 0.02%  | 0.002% |
| 70 | 9.940  | 2765 | 2768 | 2769 | rBV  | 181    | 113     | 0.01%  | 0.001% |
| 71 | 9.982  | 2777 | 2781 | 2784 | rBV2 | 306    | 248     | 0.02%  | 0.002% |
| 72 | 10.027 | 2792 | 2795 | 2796 | rBV  | 221    | 129     | 0.01%  | 0.001% |
| 73 | 10.085 | 2811 | 2813 | 2816 | rBV2 | 165    | 79      | 0.01%  | 0.001% |
| 74 | 10.101 | 2816 | 2818 | 2822 | rBV2 | 236    | 94      | 0.01%  | 0.001% |
| 75 | 10.153 | 2822 | 2834 | 2862 | rBV  | 371512 | 584335  | 43.06% | 5.400% |
| 76 | 10.381 | 2904 | 2905 | 2912 | rVB3 | 261    | 161     | 0.01%  | 0.001% |

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 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0GJ5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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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\SFAMVLM022924WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 77  | 10.493 | 2935 | 2940 | 2942 | rBV2 | 109    | 110    | 0.01%  | 0.001% |
| 78  | 10.571 | 2962 | 2964 | 2966 | rBV  | 185    | 93     | 0.01%  | 0.001% |
| 79  | 10.725 | 3007 | 3012 | 3015 | rBV2 | 282    | 294    | 0.02%  | 0.003% |
| 80  | 10.940 | 3077 | 3079 | 3081 | rVB  | 182    | 77     | 0.01%  | 0.001% |
| 81  | 10.969 | 3081 | 3088 | 3092 | rBV2 | 310    | 391    | 0.03%  | 0.004% |
| 82  | 11.185 | 3144 | 3155 | 3184 | rBV  | 583353 | 918153 | 67.66% | 8.485% |
| 83  | 11.436 | 3231 | 3233 | 3238 | rVB3 | 520    | 405    | 0.03%  | 0.004% |
| 84  | 11.503 | 3250 | 3254 | 3255 | rBV  | 159    | 128    | 0.01%  | 0.001% |
| 85  | 11.516 | 3255 | 3258 | 3259 | rBV2 | 330    | 156    | 0.01%  | 0.001% |
| 86  | 11.561 | 3259 | 3272 | 3296 | rBV  | 500134 | 808924 | 59.61% | 7.476% |
| 87  | 11.773 | 3334 | 3338 | 3343 | rBV2 | 375    | 396    | 0.03%  | 0.004% |
| 88  | 11.895 | 3373 | 3376 | 3380 | rVB2 | 487    | 275    | 0.02%  | 0.003% |
| 89  | 11.976 | 3396 | 3401 | 3403 | rBV2 | 333    | 298    | 0.02%  | 0.003% |
| 90  | 11.998 | 3406 | 3408 | 3410 | rVV  | 240    | 90     | 0.01%  | 0.001% |
| 91  | 12.133 | 3448 | 3450 | 3452 | rBV2 | 177    | 83     | 0.01%  | 0.001% |
| 92  | 12.464 | 3548 | 3553 | 3554 | rBV2 | 254    | 198    | 0.01%  | 0.002% |
| 93  | 12.667 | 3613 | 3616 | 3618 | rBV  | 236    | 125    | 0.01%  | 0.001% |
| 94  | 13.066 | 3737 | 3740 | 3745 | rBV2 | 386    | 260    | 0.02%  | 0.002% |
| 95  | 13.316 | 3814 | 3818 | 3819 | rBV2 | 280    | 215    | 0.02%  | 0.002% |
| 96  | 13.355 | 3827 | 3830 | 3832 | rBV  | 241    | 153    | 0.01%  | 0.001% |
| 97  | 13.558 | 3890 | 3893 | 3897 | rVB2 | 576    | 454    | 0.03%  | 0.004% |
| 98  | 13.577 | 3897 | 3899 | 3900 | rBV  | 430    | 100    | 0.01%  | 0.001% |
| 99  | 13.831 | 3975 | 3978 | 3983 | rBV3 | 477    | 348    | 0.03%  | 0.003% |
| 100 | 14.201 | 4091 | 4093 | 4095 | rBV3 | 291    | 187    | 0.01%  | 0.002% |

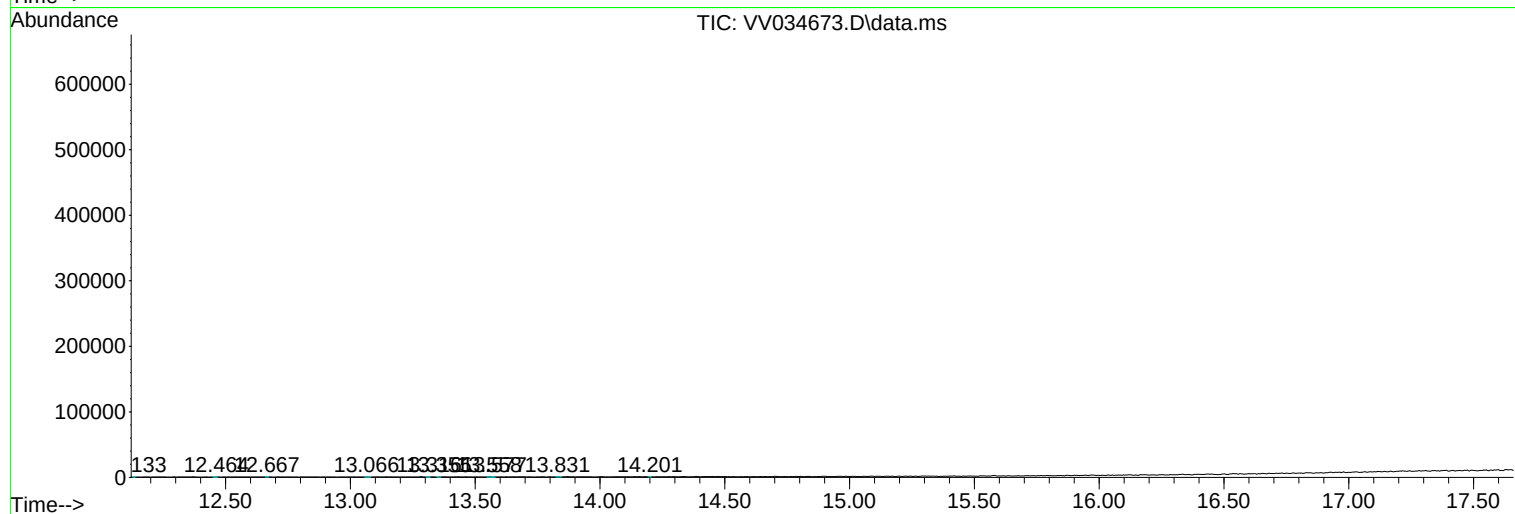
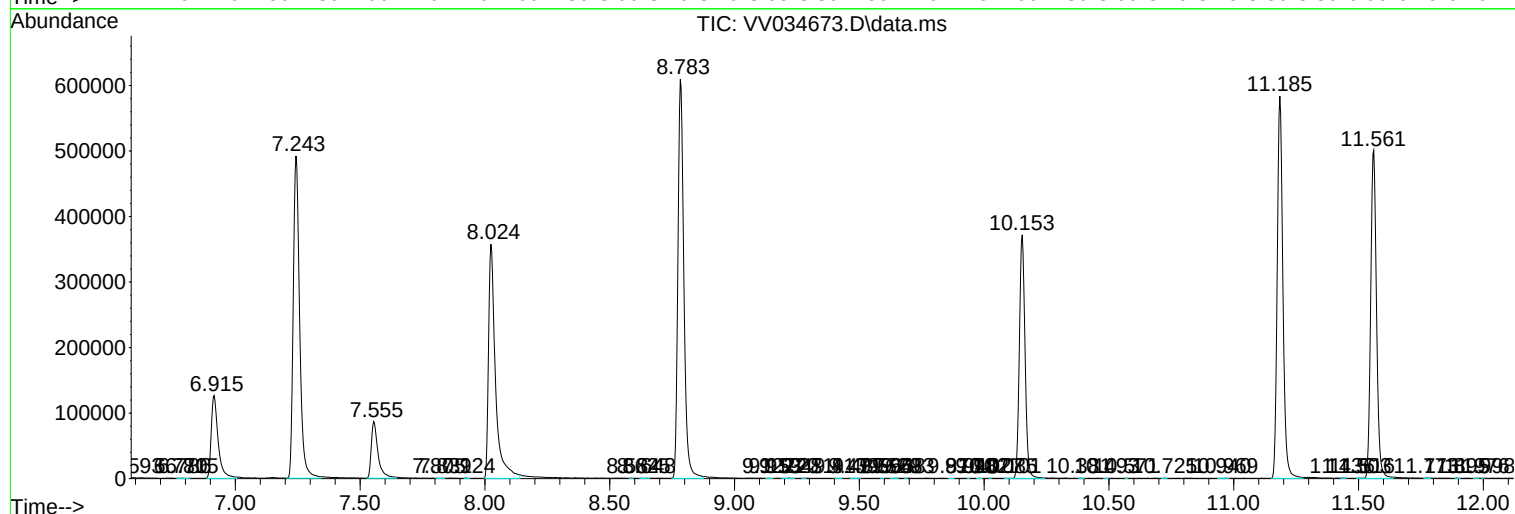
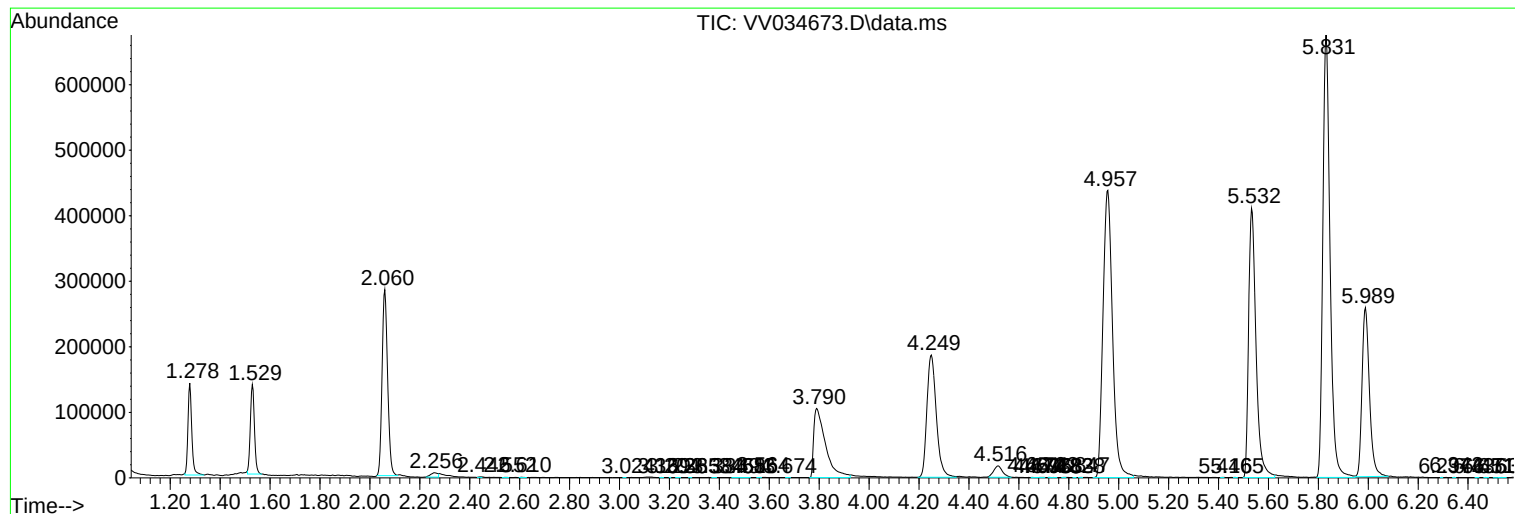
Sum of corrected areas: 10820485

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Instrument :  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM022924WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV031524\  
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No Library Search Compounds Detected

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