

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV013023\  
 Data File : VV029993.D  
 Acq On : 30 Jan 2023 15:49  
 Operator : SY/MD  
 Sample : 01295-03DL 10X  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0LC6DL

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\SFAMVLM011823WMA.M  
 Title : VOC Analysis

Signal : TIC: VV029993.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          | 96           | rVB      | 245706         | 250111        | 14.88%          | 1.647%        |
| 2         | 1.561       | 155           | 162         | 177          | rVB      | 222130         | 250964        | 14.93%          | 1.653%        |
| 3         | 2.101       | 320           | 330         | 346          | rBV2     | 418304         | 623529        | 37.10%          | 4.106%        |
| 4         | 2.497       | 442           | 453         | 461          | rBV7     | 2789           | 4971          | 0.30%           | 0.033%        |
| 5         | 2.606       | 483           | 487         | 491          | rBV5     | 746            | 679           | 0.04%           | 0.004%        |
| 6         | 2.722       | 518           | 523         | 528          | rBV3     | 320            | 299           | 0.02%           | 0.002%        |
| 7         | 2.754       | 528           | 533         | 537          | rBV6     | 1111           | 1283          | 0.08%           | 0.008%        |
| 8         | 2.940       | 586           | 591         | 594          | rBV3     | 625            | 537           | 0.03%           | 0.004%        |
| 9         | 3.027       | 615           | 618         | 625          | rBV3     | 430            | 472           | 0.03%           | 0.003%        |
| 10        | 3.127       | 643           | 649         | 655          | rBV3     | 476            | 692           | 0.04%           | 0.005%        |
| 11        | 3.175       | 657           | 664         | 665          | rBV3     | 2274           | 1952          | 0.12%           | 0.013%        |
| 12        | 3.448       | 746           | 749         | 752          | rBV2     | 451            | 311           | 0.02%           | 0.002%        |
| 13        | 3.728       | 828           | 836         | 839          | rBV2     | 325            | 303           | 0.02%           | 0.002%        |
| 14        | 3.767       | 843           | 848         | 852          | rVB3     | 372            | 336           | 0.02%           | 0.002%        |
| 15        | 3.866       | 864           | 879         | 927          | rBV2     | 158819         | 643261        | 38.28%          | 4.236%        |
| 16        | 4.214       | 983           | 987         | 990          | rVB3     | 549            | 463           | 0.03%           | 0.003%        |
| 17        | 4.233       | 990           | 993         | 995          | rBV2     | 495            | 275           | 0.02%           | 0.002%        |
| 18        | 4.246       | 995           | 997         | 1002         | rVV3     | 495            | 360           | 0.02%           | 0.002%        |
| 19        | 4.336       | 1007          | 1025        | 1050         | rBV      | 264513         | 654661        | 38.96%          | 4.311%        |
| 20        | 4.741       | 1146          | 1151        | 1154         | rVB3     | 482            | 378           | 0.02%           | 0.002%        |
| 21        | 5.037       | 1224          | 1243        | 1271         | rBV2     | 644291         | 1680508       | 100.00%         | 11.066%       |
| 22        | 5.368       | 1344          | 1346        | 1347         | rBV2     | 608            | 264           | 0.02%           | 0.002%        |
| 23        | 5.391       | 1351          | 1353        | 1358         | rVV3     | 891            | 704           | 0.04%           | 0.005%        |
| 24        | 5.461       | 1371          | 1375        | 1376         | rBV      | 452            | 284           | 0.02%           | 0.002%        |
| 25        | 5.606       | 1405          | 1420        | 1442         | rBV      | 561684         | 1118397       | 66.55%          | 7.365%        |
| 26        | 5.825       | 1484          | 1488        | 1490         | rBV      | 362            | 282           | 0.02%           | 0.002%        |
| 27        | 5.905       | 1500          | 1513        | 1532         | rBV2     | 116246         | 231630        | 13.78%          | 1.525%        |
| 28        | 6.059       | 1546          | 1561        | 1594         | rBV      | 382663         | 779906        | 46.41%          | 5.136%        |
| 29        | 6.278       | 1627          | 1629        | 1633         | rBV3     | 345            | 302           | 0.02%           | 0.002%        |
| 30        | 6.477       | 1688          | 1691        | 1696         | rVB2     | 410            | 311           | 0.02%           | 0.002%        |
| 31        | 6.619       | 1721          | 1735        | 1738         | rBV5     | 2346           | 4261          | 0.25%           | 0.028%        |
| 32        | 6.853       | 1805          | 1808        | 1813         | rBV2     | 546            | 548           | 0.03%           | 0.004%        |
| 33        | 6.976       | 1831          | 1846        | 1878         | rBV      | 202231         | 374928        | 22.31%          | 2.469%        |
| 34        | 7.307       | 1935          | 1949        | 1983         | rBV      | 756662         | 1330982       | 79.20%          | 8.765%        |
| 35        | 7.461       | 1995          | 1997        | 2000         | rBV3     | 717            | 532           | 0.03%           | 0.004%        |
| 36        | 7.525       | 2015          | 2017        | 2022         | rVB4     | 1395           | 1090          | 0.06%           | 0.007%        |

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Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0LC6DL

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\SFAMVLM011823WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |        |
|----|--------|------|------|------|------|--------|---------|--------|--------|
| 37 | 7.561  | 2022 | 2028 | 2032 | rBV6 | 841    | 1067    | 0.06%  | 0.007% |
| 38 | 7.609  | 2032 | 2043 | 2067 | rBV  | 141418 | 254517  | 15.15% | 1.676% |
| 39 | 7.966  | 2133 | 2154 | 2179 | rBV  | 631384 | 1085371 | 64.59% | 7.147% |
| 40 | 8.079  | 2179 | 2189 | 2226 | rVV  | 485261 | 834218  | 49.64% | 5.493% |
| 41 | 8.374  | 2278 | 2281 | 2284 | rBV4 | 887    | 587     | 0.03%  | 0.004% |
| 42 | 8.410  | 2290 | 2292 | 2295 | rVB2 | 638    | 326     | 0.02%  | 0.002% |
| 43 | 8.477  | 2309 | 2313 | 2320 | rVB6 | 644    | 791     | 0.05%  | 0.005% |
| 44 | 8.551  | 2333 | 2336 | 2339 | rVB5 | 647    | 398     | 0.02%  | 0.003% |
| 45 | 8.570  | 2339 | 2342 | 2343 | rBV2 | 603    | 353     | 0.02%  | 0.002% |
| 46 | 8.757  | 2397 | 2400 | 2405 | rBV3 | 504    | 527     | 0.03%  | 0.003% |
| 47 | 8.779  | 2405 | 2407 | 2411 | rVB3 | 471    | 307     | 0.02%  | 0.002% |
| 48 | 8.841  | 2414 | 2426 | 2455 | rBV  | 838443 | 1380586 | 82.15% | 9.091% |
| 49 | 9.046  | 2488 | 2490 | 2492 | rBV3 | 569    | 259     | 0.02%  | 0.002% |
| 50 | 9.085  | 2501 | 2502 | 2509 | rVB4 | 624    | 513     | 0.03%  | 0.003% |
| 51 | 9.117  | 2509 | 2512 | 2513 | rBV  | 907    | 441     | 0.03%  | 0.003% |
| 52 | 9.214  | 2538 | 2542 | 2546 | rBV2 | 506    | 446     | 0.03%  | 0.003% |
| 53 | 9.365  | 2585 | 2589 | 2593 | rBV2 | 317    | 329     | 0.02%  | 0.002% |
| 54 | 9.496  | 2627 | 2630 | 2632 | rBV2 | 601    | 381     | 0.02%  | 0.003% |
| 55 | 9.564  | 2648 | 2651 | 2652 | rBV2 | 589    | 285     | 0.02%  | 0.002% |
| 56 | 9.574  | 2652 | 2654 | 2657 | rVB3 | 1172   | 592     | 0.04%  | 0.004% |
| 57 | 9.628  | 2667 | 2671 | 2672 | rBV3 | 435    | 263     | 0.02%  | 0.002% |
| 58 | 9.799  | 2722 | 2724 | 2725 | rVV2 | 578    | 287     | 0.02%  | 0.002% |
| 59 | 9.812  | 2725 | 2728 | 2731 | rVB3 | 768    | 523     | 0.03%  | 0.003% |
| 60 | 9.850  | 2738 | 2740 | 2744 | rVB4 | 559    | 285     | 0.02%  | 0.002% |
| 61 | 9.873  | 2744 | 2747 | 2751 | rVB2 | 572    | 386     | 0.02%  | 0.003% |
| 62 | 9.895  | 2751 | 2754 | 2757 | rBV3 | 515    | 414     | 0.02%  | 0.003% |
| 63 | 9.918  | 2757 | 2761 | 2765 | rVB4 | 382    | 395     | 0.02%  | 0.003% |
| 64 | 10.204 | 2838 | 2850 | 2877 | rVB  | 557250 | 870050  | 51.77% | 5.729% |
| 65 | 10.374 | 2894 | 2903 | 2909 | rBV4 | 2416   | 3741    | 0.22%  | 0.025% |
| 66 | 10.628 | 2978 | 2982 | 2984 | rBV  | 489    | 341     | 0.02%  | 0.002% |
| 67 | 10.664 | 2989 | 2993 | 2997 | rVB  | 479    | 437     | 0.03%  | 0.003% |
| 68 | 10.718 | 3005 | 3010 | 3015 | rBV2 | 432    | 460     | 0.03%  | 0.003% |
| 69 | 10.840 | 3046 | 3048 | 3051 | rVB  | 812    | 421     | 0.03%  | 0.003% |
| 70 | 10.927 | 3070 | 3075 | 3079 | rBV5 | 816    | 988     | 0.06%  | 0.007% |
| 71 | 11.098 | 3126 | 3128 | 3132 | rVB4 | 512    | 293     | 0.02%  | 0.002% |
| 72 | 11.149 | 3138 | 3144 | 3147 | rBV5 | 1070   | 1172    | 0.07%  | 0.008% |
| 73 | 11.236 | 3158 | 3171 | 3197 | rBV  | 983559 | 1482459 | 88.21% | 9.762% |
| 74 | 11.387 | 3216 | 3218 | 3223 | rBV3 | 396    | 289     | 0.02%  | 0.002% |
| 75 | 11.545 | 3257 | 3267 | 3275 | rBV6 | 4053   | 7506    | 0.45%  | 0.049% |
| 76 | 11.612 | 3275 | 3288 | 3311 | rVV  | 790790 | 1238459 | 73.70% | 8.155% |

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Instrument :  
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 ClientSampleId :  
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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\SFAMVLM011823WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |       |       |       |       |        |
|-----|--------|------|------|------|-------|-------|-------|-------|--------|
| 77  | 11.795 | 3338 | 3345 | 3358 | rBV6  | 2587  | 4686  | 0.28% | 0.031% |
| 78  | 11.943 | 3388 | 3391 | 3397 | rBV6  | 659   | 711   | 0.04% | 0.005% |
| 79  | 12.056 | 3422 | 3426 | 3427 | rBV2  | 787   | 501   | 0.03% | 0.003% |
| 80  | 12.104 | 3438 | 3441 | 3443 | rBV2  | 531   | 305   | 0.02% | 0.002% |
| 81  | 12.175 | 3461 | 3463 | 3466 | rVB2  | 651   | 315   | 0.02% | 0.002% |
| 82  | 12.197 | 3466 | 3470 | 3471 | rBV   | 529   | 359   | 0.02% | 0.002% |
| 83  | 12.229 | 3476 | 3480 | 3482 | rBV4  | 795   | 676   | 0.04% | 0.004% |
| 84  | 12.332 | 3509 | 3512 | 3521 | rVB8  | 1607  | 1967  | 0.12% | 0.013% |
| 85  | 12.609 | 3596 | 3598 | 3600 | rBV   | 494   | 301   | 0.02% | 0.002% |
| 86  | 12.840 | 3662 | 3670 | 3675 | rBV7  | 3600  | 5173  | 0.31% | 0.034% |
| 87  | 12.892 | 3683 | 3686 | 3688 | rBV4  | 600   | 400   | 0.02% | 0.003% |
| 88  | 13.027 | 3724 | 3728 | 3730 | rBV2  | 583   | 379   | 0.02% | 0.002% |
| 89  | 13.059 | 3735 | 3738 | 3741 | rBV2  | 453   | 378   | 0.02% | 0.002% |
| 90  | 13.390 | 3838 | 3841 | 3843 | rBV3  | 656   | 392   | 0.02% | 0.003% |
| 91  | 13.464 | 3861 | 3864 | 3867 | rBV5  | 567   | 379   | 0.02% | 0.002% |
| 92  | 13.503 | 3874 | 3876 | 3880 | rBV2  | 604   | 405   | 0.02% | 0.003% |
| 93  | 13.554 | 3887 | 3892 | 3894 | rBV2  | 513   | 410   | 0.02% | 0.003% |
| 94  | 13.596 | 3903 | 3905 | 3908 | rBV3  | 551   | 355   | 0.02% | 0.002% |
| 95  | 13.654 | 3921 | 3923 | 3927 | rBV2  | 558   | 507   | 0.03% | 0.003% |
| 96  | 13.696 | 3934 | 3936 | 3938 | rBV2  | 509   | 283   | 0.02% | 0.002% |
| 97  | 14.027 | 4032 | 4039 | 4048 | rVB2  | 2464  | 3264  | 0.19% | 0.021% |
| 98  | 14.618 | 4221 | 4223 | 4224 | rBV2  | 771   | 284   | 0.02% | 0.002% |
| 99  | 15.760 | 4572 | 4578 | 4585 | rVB3  | 12020 | 15511 | 0.92% | 0.102% |
| 100 | 15.937 | 4629 | 4633 | 4647 | rVB10 | 9772  | 15585 | 0.93% | 0.103% |

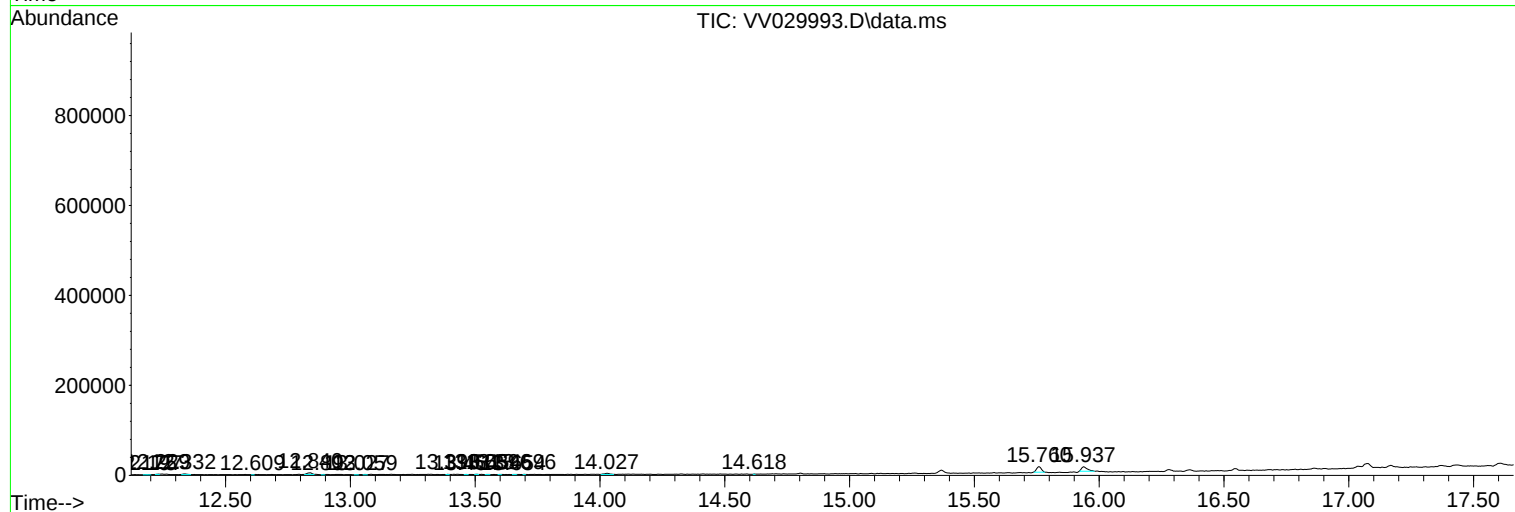
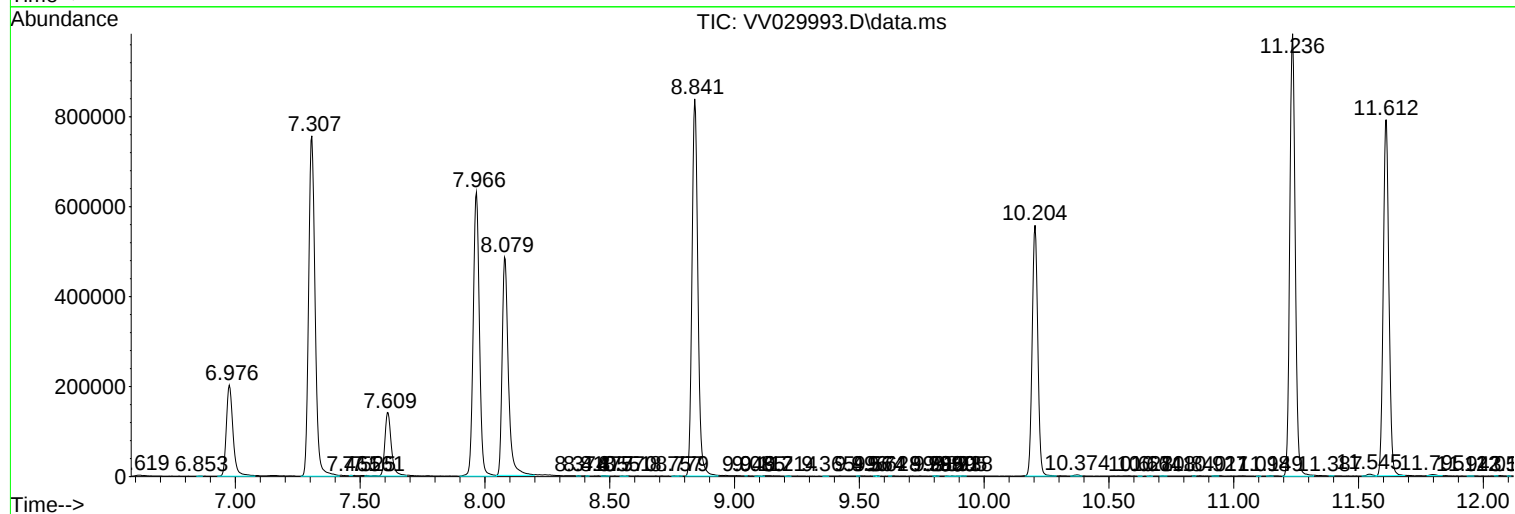
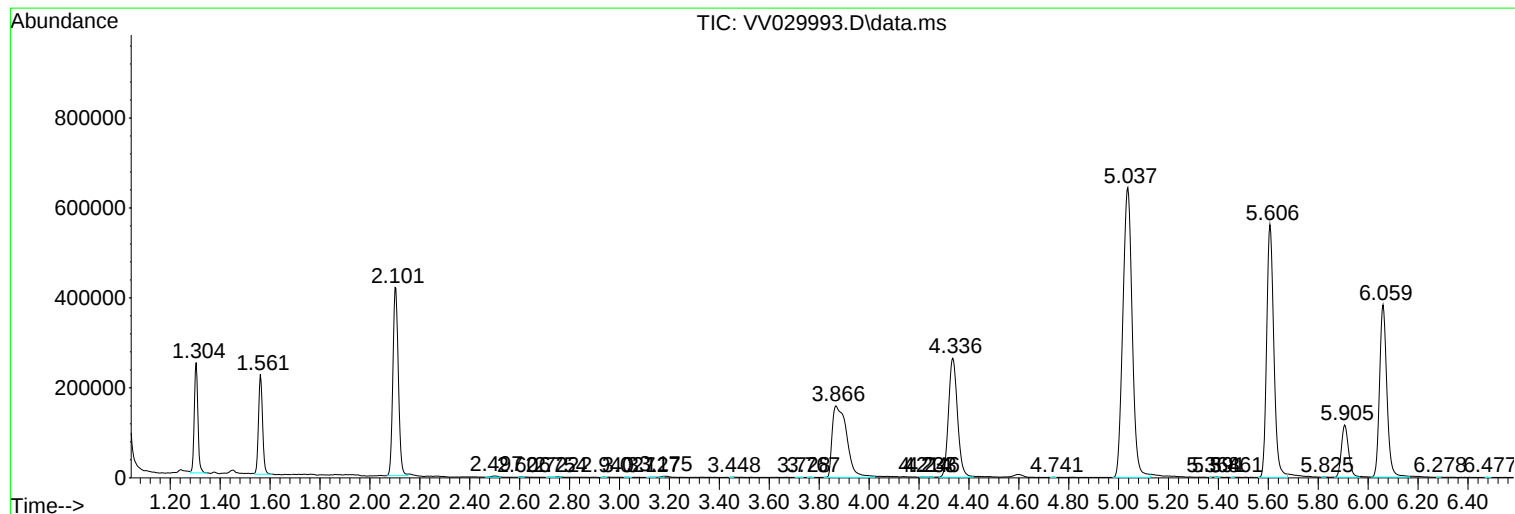
Sum of corrected areas: 15185755

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Instrument :  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM011823WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV013023\  
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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          |