

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV092821\  
 Data File : VV022346.D  
 Acq On : 27 Sep 2021 20:58  
 Operator : SY/MD  
 Sample : M3834-03ME  
 Misc : 6.18g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EW404ME

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\SFAMVLM092721WMA.M  
 Title : VOC Analysis

Signal : TIC: VV022346.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         | 1.301       | 75            | 81          | 87           | rBV      | 110201         | 125513        | 10.34%          | 1.430%        |
| 2         | 2.072       | 312           | 321         | 334          | rBV      | 274340         | 389845        | 32.13%          | 4.442%        |
| 3         | 2.436       | 431           | 434         | 442          | rBV6     | 1112           | 1298          | 0.11%           | 0.015%        |
| 4         | 2.593       | 481           | 483         | 485          | rBV      | 561            | 279           | 0.02%           | 0.003%        |
| 5         | 2.667       | 503           | 506         | 508          | rBV4     | 408            | 228           | 0.02%           | 0.003%        |
| 6         | 2.686       | 509           | 512         | 516          | rVB4     | 551            | 423           | 0.03%           | 0.005%        |
| 7         | 2.709       | 516           | 519         | 521          | rBV      | 331            | 237           | 0.02%           | 0.003%        |
| 8         | 2.786       | 541           | 543         | 546          | rBV      | 298            | 198           | 0.02%           | 0.002%        |
| 9         | 2.883       | 570           | 573         | 575          | rBV2     | 291            | 213           | 0.02%           | 0.002%        |
| 10        | 2.921       | 582           | 585         | 587          | rBV      | 361            | 220           | 0.02%           | 0.003%        |
| 11        | 2.973       | 597           | 601         | 604          | rBV3     | 312            | 288           | 0.02%           | 0.003%        |
| 12        | 3.018       | 610           | 615         | 618          | rBV4     | 374            | 363           | 0.03%           | 0.004%        |
| 13        | 3.066       | 628           | 630         | 634          | rVB2     | 514            | 254           | 0.02%           | 0.003%        |
| 14        | 3.243       | 681           | 685         | 687          | rVB      | 363            | 204           | 0.02%           | 0.002%        |
| 15        | 3.262       | 687           | 691         | 694          | rBV3     | 393            | 337           | 0.03%           | 0.004%        |
| 16        | 3.355       | 717           | 720         | 723          | rBV2     | 275            | 214           | 0.02%           | 0.002%        |
| 17        | 3.429       | 741           | 743         | 746          | rBV      | 426            | 255           | 0.02%           | 0.003%        |
| 18        | 3.461       | 750           | 753         | 756          | rBV      | 405            | 305           | 0.03%           | 0.003%        |
| 19        | 3.519       | 765           | 771         | 774          | rBV3     | 463            | 368           | 0.03%           | 0.004%        |
| 20        | 3.545       | 776           | 779         | 781          | rVV2     | 256            | 201           | 0.02%           | 0.002%        |
| 21        | 3.770       | 845           | 849         | 854          | rVB2     | 441            | 331           | 0.03%           | 0.004%        |
| 22        | 3.892       | 874           | 887         | 923          | rBV      | 71948          | 262496        | 21.63%          | 2.991%        |
| 23        | 4.346       | 1012          | 1028        | 1056         | rBV      | 178534         | 461787        | 38.06%          | 5.261%        |
| 24        | 4.580       | 1095          | 1101        | 1102         | rBV2     | 590            | 460           | 0.04%           | 0.005%        |
| 25        | 4.616       | 1110          | 1112        | 1115         | rBV2     | 301            | 176           | 0.01%           | 0.002%        |
| 26        | 4.661       | 1122          | 1126        | 1128         | rBV3     | 764            | 600           | 0.05%           | 0.007%        |
| 27        | 4.940       | 1211          | 1213        | 1217         | rBV2     | 272            | 258           | 0.02%           | 0.003%        |
| 28        | 5.037       | 1226          | 1243        | 1277         | rBV2     | 490223         | 1213407       | 100.00%         | 13.825%       |
| 29        | 5.220       | 1298          | 1300        | 1303         | rBV      | 477            | 333           | 0.03%           | 0.004%        |
| 30        | 5.336       | 1327          | 1336        | 1343         | rBV7     | 4276           | 9080          | 0.75%           | 0.103%        |
| 31        | 5.455       | 1370          | 1373        | 1376         | rBV4     | 618            | 339           | 0.03%           | 0.004%        |
| 32        | 5.532       | 1395          | 1397        | 1402         | rVB2     | 272            | 213           | 0.02%           | 0.002%        |
| 33        | 5.554       | 1402          | 1404        | 1407         | rBV2     | 464            | 241           | 0.02%           | 0.003%        |
| 34        | 5.612       | 1410          | 1422        | 1451         | rBV      | 311370         | 661654        | 54.53%          | 7.539%        |
| 35        | 5.847       | 1493          | 1495        | 1499         | rVB2     | 529            | 283           | 0.02%           | 0.003%        |
| 36        | 5.911       | 1507          | 1515        | 1517         | rBV6     | 3072           | 4434          | 0.37%           | 0.051%        |

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 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EW404ME

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\SFAMVLM092721WMA.M  
 Title : VOC Analysis

|    |       |      |      |      |      |        |        |        |         |
|----|-------|------|------|------|------|--------|--------|--------|---------|
| 37 | 6.069 | 1551 | 1564 | 1594 | rVB  | 249916 | 537024 | 44.26% | 6.119%  |
| 38 | 6.310 | 1637 | 1639 | 1641 | rVB  | 424    | 205    | 0.02%  | 0.002%  |
| 39 | 6.333 | 1645 | 1646 | 1650 | rVV  | 494    | 204    | 0.02%  | 0.002%  |
| 40 | 6.358 | 1650 | 1654 | 1657 | rVV2 | 296    | 280    | 0.02%  | 0.003%  |
| 41 | 6.419 | 1670 | 1673 | 1677 | rVB  | 408    | 272    | 0.02%  | 0.003%  |
| 42 | 6.448 | 1677 | 1682 | 1684 | rBV3 | 287    | 249    | 0.02%  | 0.003%  |
| 43 | 6.471 | 1684 | 1689 | 1690 | rBV3 | 316    | 196    | 0.02%  | 0.002%  |
| 44 | 6.497 | 1694 | 1697 | 1700 | rBV3 | 494    | 339    | 0.03%  | 0.004%  |
| 45 | 6.538 | 1708 | 1710 | 1712 | rBV  | 447    | 223    | 0.02%  | 0.003%  |
| 46 | 6.625 | 1735 | 1737 | 1739 | rBV2 | 579    | 384    | 0.03%  | 0.004%  |
| 47 | 6.664 | 1747 | 1749 | 1752 | rBV4 | 544    | 325    | 0.03%  | 0.004%  |
| 48 | 6.808 | 1792 | 1794 | 1799 | rVB  | 274    | 186    | 0.02%  | 0.002%  |
| 49 | 6.918 | 1821 | 1828 | 1837 | rBV5 | 992    | 1794   | 0.15%  | 0.020%  |
| 50 | 6.985 | 1837 | 1849 | 1874 | rBV  | 125577 | 247871 | 20.43% | 2.824%  |
| 51 | 7.140 | 1895 | 1897 | 1902 | rVB4 | 570    | 402    | 0.03%  | 0.005%  |
| 52 | 7.204 | 1915 | 1917 | 1921 | rVB4 | 488    | 191    | 0.02%  | 0.002%  |
| 53 | 7.313 | 1939 | 1951 | 1969 | rBV  | 540893 | 964056 | 79.45% | 10.984% |
| 54 | 7.564 | 2026 | 2029 | 2036 | rVB6 | 1210   | 1393   | 0.11%  | 0.016%  |
| 55 | 7.622 | 2038 | 2047 | 2070 | rBV  | 85918  | 166804 | 13.75% | 1.900%  |
| 56 | 7.985 | 2157 | 2160 | 2166 | rVB2 | 774    | 571    | 0.05%  | 0.007%  |
| 57 | 8.021 | 2166 | 2171 | 2173 | rBV3 | 421    | 301    | 0.02%  | 0.003%  |
| 58 | 8.101 | 2183 | 2196 | 2225 | rBV3 | 218701 | 583398 | 48.08% | 6.647%  |
| 59 | 8.432 | 2297 | 2299 | 2306 | rVB5 | 758    | 712    | 0.06%  | 0.008%  |
| 60 | 8.471 | 2306 | 2311 | 2314 | rVB3 | 578    | 457    | 0.04%  | 0.005%  |
| 61 | 8.503 | 2314 | 2321 | 2323 | rBV4 | 864    | 902    | 0.07%  | 0.010%  |
| 62 | 8.535 | 2329 | 2331 | 2336 | rBV4 | 398    | 318    | 0.03%  | 0.004%  |
| 63 | 8.558 | 2336 | 2338 | 2342 | rBV4 | 544    | 382    | 0.03%  | 0.004%  |
| 64 | 8.738 | 2391 | 2394 | 2398 | rVB3 | 537    | 372    | 0.03%  | 0.004%  |
| 65 | 8.760 | 2398 | 2401 | 2402 | rBV2 | 403    | 233    | 0.02%  | 0.003%  |
| 66 | 8.783 | 2405 | 2408 | 2413 | rVB3 | 1057   | 828    | 0.07%  | 0.009%  |
| 67 | 8.853 | 2419 | 2430 | 2458 | rBV  | 455284 | 802213 | 66.11% | 9.140%  |
| 68 | 9.072 | 2496 | 2498 | 2502 | rVB3 | 573    | 354    | 0.03%  | 0.004%  |
| 69 | 9.406 | 2599 | 2602 | 2604 | rVV4 | 359    | 213    | 0.02%  | 0.002%  |
| 70 | 9.509 | 2632 | 2634 | 2638 | rBV  | 540    | 257    | 0.02%  | 0.003%  |
| 71 | 9.693 | 2679 | 2691 | 2694 | rBV5 | 1002   | 1446   | 0.12%  | 0.016%  |
| 72 | 9.709 | 2694 | 2696 | 2705 | rVB4 | 1465   | 1574   | 0.13%  | 0.018%  |
| 73 | 9.779 | 2715 | 2718 | 2720 | rVB2 | 503    | 276    | 0.02%  | 0.003%  |
| 74 | 9.847 | 2735 | 2739 | 2745 | rBV4 | 1020   | 1129   | 0.09%  | 0.013%  |
| 75 | 9.908 | 2756 | 2758 | 2760 | rVB  | 670    | 225    | 0.02%  | 0.003%  |
| 76 | 9.934 | 2763 | 2766 | 2773 | rVV4 | 608    | 600    | 0.05%  | 0.007%  |

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 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EW404ME

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\SFAMVLM092721WMA.M

Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |         |
|-----|--------|------|------|------|------|--------|--------|--------|---------|
| 77  | 9.992  | 2782 | 2784 | 2787 | rVB3 | 466    | 240    | 0.02%  | 0.003%  |
| 78  | 10.024 | 2792 | 2794 | 2799 | rVB2 | 651    | 399    | 0.03%  | 0.005%  |
| 79  | 10.091 | 2810 | 2815 | 2818 | rBV5 | 1100   | 1207   | 0.10%  | 0.014%  |
| 80  | 10.223 | 2842 | 2856 | 2874 | rBV  | 370223 | 623981 | 51.42% | 7.109%  |
| 81  | 10.439 | 2921 | 2923 | 2925 | rBV2 | 555    | 260    | 0.02%  | 0.003%  |
| 82  | 10.461 | 2925 | 2930 | 2937 | rVB5 | 1148   | 1597   | 0.13%  | 0.018%  |
| 83  | 10.506 | 2937 | 2944 | 2947 | rBV4 | 735    | 892    | 0.07%  | 0.010%  |
| 84  | 10.664 | 2987 | 2993 | 2998 | rVB3 | 880    | 1010   | 0.08%  | 0.012%  |
| 85  | 10.728 | 3010 | 3013 | 3018 | rBV2 | 383    | 454    | 0.04%  | 0.005%  |
| 86  | 10.754 | 3018 | 3021 | 3023 | rBV2 | 510    | 244    | 0.02%  | 0.003%  |
| 87  | 10.776 | 3024 | 3028 | 3031 | rBV3 | 540    | 507    | 0.04%  | 0.006%  |
| 88  | 11.040 | 3102 | 3110 | 3119 | rBV8 | 1789   | 2728   | 0.22%  | 0.031%  |
| 89  | 11.078 | 3119 | 3122 | 3125 | rBV2 | 697    | 618    | 0.05%  | 0.007%  |
| 90  | 11.252 | 3165 | 3176 | 3194 | rBV  | 488022 | 769606 | 63.43% | 8.768%  |
| 91  | 11.567 | 3270 | 3274 | 3275 | rBV2 | 601    | 457    | 0.04%  | 0.005%  |
| 92  | 11.628 | 3281 | 3293 | 3311 | rBV  | 563764 | 891772 | 73.49% | 10.160% |
| 93  | 12.165 | 3456 | 3460 | 3464 | rBV4 | 741    | 682    | 0.06%  | 0.008%  |
| 94  | 12.342 | 3511 | 3515 | 3516 | rBV3 | 631    | 412    | 0.03%  | 0.005%  |
| 95  | 12.702 | 3625 | 3627 | 3631 | rVB3 | 714    | 306    | 0.03%  | 0.003%  |
| 96  | 12.718 | 3631 | 3632 | 3635 | rBV3 | 566    | 354    | 0.03%  | 0.004%  |
| 97  | 12.837 | 3664 | 3669 | 3671 | rBV4 | 898    | 836    | 0.07%  | 0.010%  |
| 98  | 12.889 | 3678 | 3685 | 3692 | rBV4 | 8417   | 12433  | 1.02%  | 0.142%  |
| 99  | 13.040 | 3726 | 3732 | 3746 | rBV4 | 5636   | 8935   | 0.74%  | 0.102%  |
| 100 | 13.381 | 3835 | 3838 | 3839 | rBV3 | 956    | 538    | 0.04%  | 0.006%  |

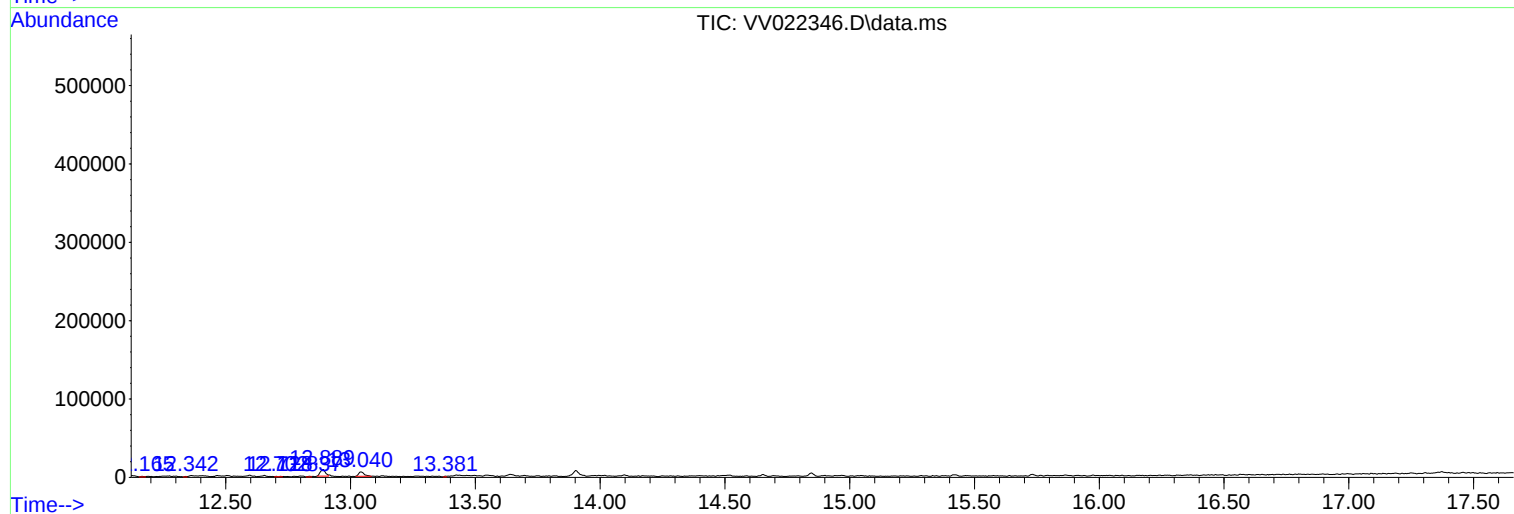
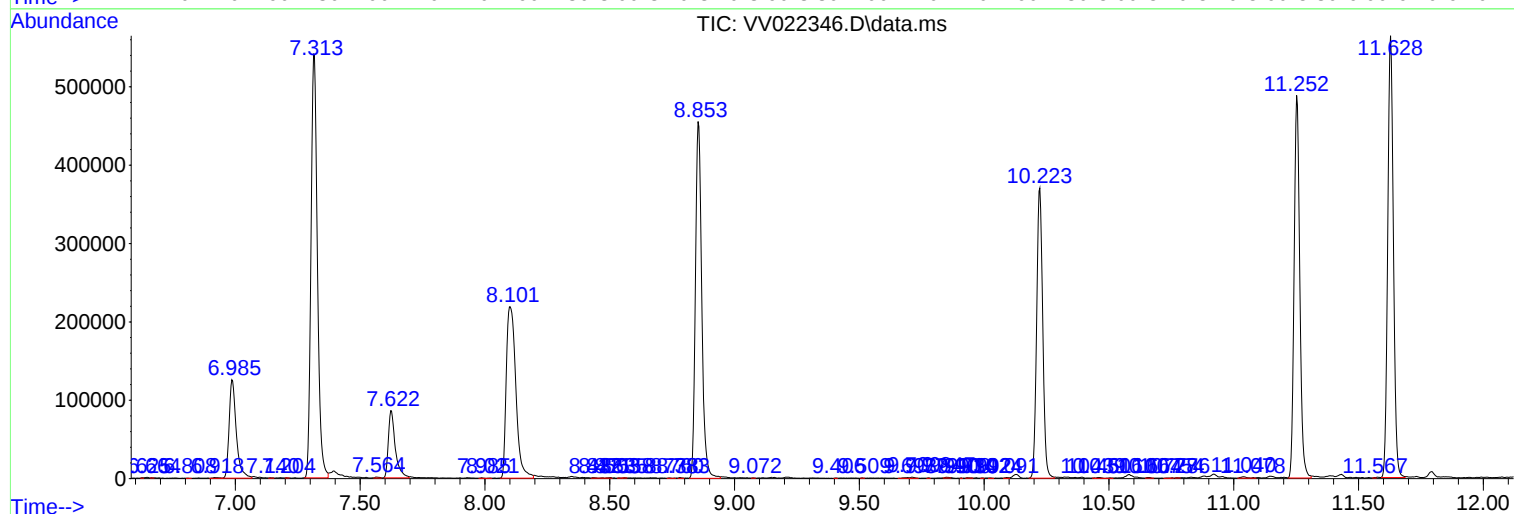
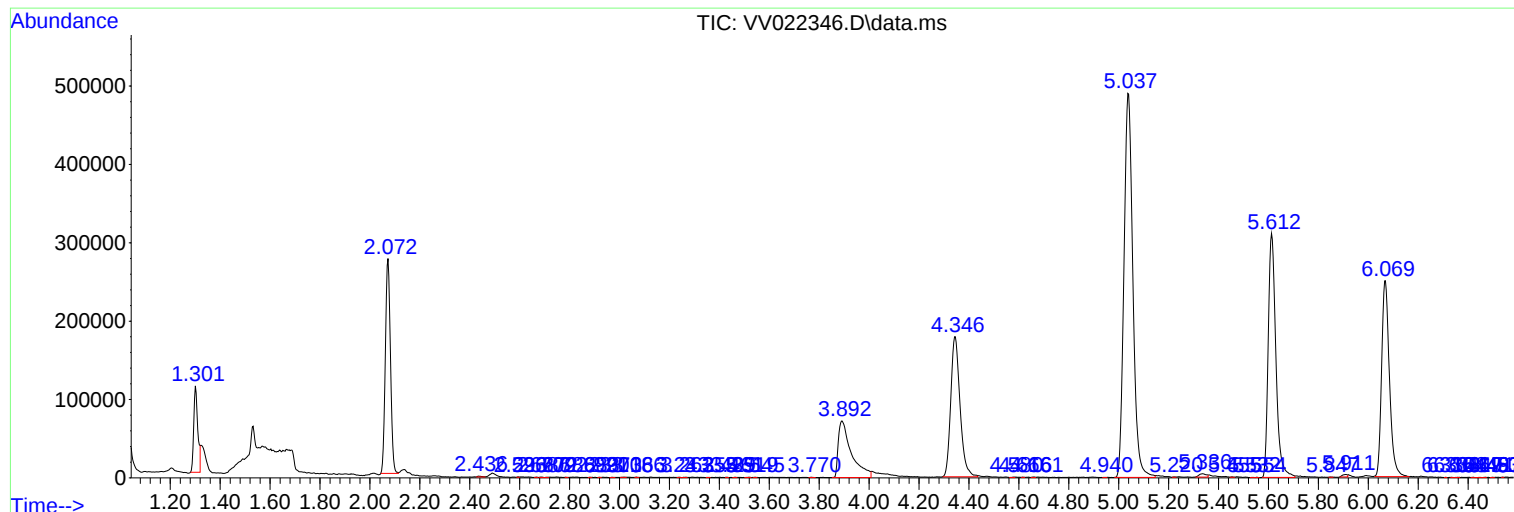
Sum of corrected areas: 8776962

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Instrument :  
MSVOA\_V  
ClientSampled :  
EW404ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092721WMA.M  
Quant Title : VOC Analysis

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



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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 |