

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX122121\  
 Data File : VX025967.D  
 Acq On : 21 Dec 2021 19:15  
 Operator : JC/MD  
 Sample : M5126-14  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 C0J06

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\_X\Method\SFAMXLM122021WMA.M  
 Title : VOC Analysis

Signal : TIC: VX025967.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         | 1.252       | 23            | 27          | 36           | rBV3     | 4709           | 10173         | 1.58%           | 0.215%        |
| 2         | 1.368       | 43            | 46          | 57           | rVB      | 79460          | 82803         | 12.83%          | 1.750%        |
| 3         | 1.666       | 91            | 95          | 106          | rVB      | 69193          | 91356         | 14.16%          | 1.931%        |
| 4         | 2.307       | 194           | 200         | 209          | rBV      | 128641         | 215574        | 33.41%          | 4.556%        |
| 5         | 2.526       | 234           | 236         | 238          | rBV3     | 368            | 306           | 0.05%           | 0.006%        |
| 6         | 2.630       | 251           | 253         | 260          | rBV2     | 302            | 454           | 0.07%           | 0.010%        |
| 7         | 2.788       | 277           | 279         | 285          | rVB3     | 547            | 735           | 0.11%           | 0.016%        |
| 8         | 2.953       | 300           | 306         | 313          | rVV3     | 949            | 2284          | 0.35%           | 0.048%        |
| 9         | 3.611       | 410           | 414         | 419          | rBV4     | 449            | 809           | 0.13%           | 0.017%        |
| 10        | 3.757       | 436           | 438         | 441          | rBV2     | 250            | 254           | 0.04%           | 0.005%        |
| 11        | 3.782       | 441           | 442         | 447          | rVB2     | 299            | 302           | 0.05%           | 0.006%        |
| 12        | 3.831       | 447           | 450         | 451          | rBV2     | 282            | 219           | 0.03%           | 0.005%        |
| 13        | 3.886       | 456           | 459         | 464          | rBV2     | 318            | 545           | 0.08%           | 0.012%        |
| 14        | 4.081       | 487           | 491         | 496          | rBV3     | 174            | 349           | 0.05%           | 0.007%        |
| 15        | 4.148       | 499           | 502         | 505          | rVV2     | 165            | 242           | 0.04%           | 0.005%        |
| 16        | 4.184       | 507           | 508         | 510          | rBV      | 301            | 185           | 0.03%           | 0.004%        |
| 17        | 4.459       | 544           | 553         | 566          | rBV      | 47214          | 134705        | 20.88%          | 2.847%        |
| 18        | 4.855       | 615           | 618         | 619          | rBV      | 202            | 176           | 0.03%           | 0.004%        |
| 19        | 5.062       | 638           | 652         | 667          | rBV2     | 82212          | 263713        | 40.87%          | 5.574%        |
| 20        | 5.208       | 673           | 676         | 677          | rBV      | 210            | 176           | 0.03%           | 0.004%        |
| 21        | 5.233       | 677           | 680         | 685          | rVB2     | 297            | 403           | 0.06%           | 0.009%        |
| 22        | 5.276       | 685           | 687         | 691          | rBV2     | 182            | 301           | 0.05%           | 0.006%        |
| 23        | 5.391       | 697           | 706         | 716          | rVB2     | 2248           | 6036          | 0.94%           | 0.128%        |
| 24        | 5.550       | 730           | 732         | 734          | rBV2     | 239            | 192           | 0.03%           | 0.004%        |
| 25        | 5.977       | 789           | 802         | 823          | rBV3     | 217951         | 645174        | 100.00%         | 13.637%       |
| 26        | 6.306       | 852           | 856         | 860          | rBV2     | 224            | 349           | 0.05%           | 0.007%        |
| 27        | 6.763       | 922           | 931         | 944          | rBV      | 137654         | 327293        | 50.73%          | 6.918%        |
| 28        | 7.123       | 981           | 990         | 1002         | rBV6     | 19219          | 46494         | 7.21%           | 0.983%        |
| 29        | 7.232       | 1006          | 1008        | 1011         | rBV2     | 249            | 341           | 0.05%           | 0.007%        |
| 30        | 7.318       | 1012          | 1022        | 1036         | rBV2     | 173416         | 377111        | 58.45%          | 7.971%        |
| 31        | 7.470       | 1045          | 1047        | 1050         | rBV3     | 387            | 514           | 0.08%           | 0.011%        |
| 32        | 7.556       | 1059          | 1061        | 1063         | rBV      | 194            | 260           | 0.04%           | 0.005%        |
| 33        | 7.678       | 1079          | 1081        | 1082         | rBV      | 252            | 192           | 0.03%           | 0.004%        |
| 34        | 8.184       | 1162          | 1164        | 1168         | rVB      | 213            | 192           | 0.03%           | 0.004%        |
| 35        | 8.226       | 1168          | 1171        | 1174         | rBV      | 151            | 218           | 0.03%           | 0.005%        |
| 36        | 8.330       | 1180          | 1188        | 1197         | rBV      | 73242          | 124722        | 19.33%          | 2.636%        |

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Instrument :  
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 ClientSampleId :  
 C0J06

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\_X\Method\SFAMXML122021WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 8.433  | 1203 | 1205 | 1209 | rVB3 | 393    | 416    | 0.06%  | 0.009%  |
| 38 | 8.476  | 1209 | 1212 | 1213 | rBV2 | 267    | 336    | 0.05%  | 0.007%  |
| 39 | 8.513  | 1215 | 1218 | 1220 | rBV  | 206    | 248    | 0.04%  | 0.005%  |
| 40 | 8.653  | 1234 | 1241 | 1249 | rBV  | 316428 | 504246 | 78.16% | 10.658% |
| 41 | 8.952  | 1284 | 1290 | 1302 | rBV  | 54054  | 77265  | 11.98% | 1.633%  |
| 42 | 9.055  | 1304 | 1307 | 1309 | rVV2 | 220    | 271    | 0.04%  | 0.006%  |
| 43 | 9.098  | 1311 | 1314 | 1318 | rBV2 | 152    | 198    | 0.03%  | 0.004%  |
| 44 | 9.275  | 1341 | 1343 | 1346 | rVB3 | 714    | 638    | 0.10%  | 0.013%  |
| 45 | 9.305  | 1346 | 1348 | 1350 | rVB  | 291    | 217    | 0.03%  | 0.005%  |
| 46 | 9.385  | 1355 | 1361 | 1384 | rBV  | 205365 | 307467 | 47.66% | 6.499%  |
| 47 | 9.616  | 1397 | 1399 | 1402 | rBV2 | 159    | 184    | 0.03%  | 0.004%  |
| 48 | 9.647  | 1402 | 1404 | 1407 | rVV  | 196    | 233    | 0.04%  | 0.005%  |
| 49 | 9.848  | 1435 | 1437 | 1439 | rVB2 | 252    | 187    | 0.03%  | 0.004%  |
| 50 | 9.872  | 1439 | 1441 | 1444 | rBV  | 308    | 217    | 0.03%  | 0.005%  |
| 51 | 10.055 | 1465 | 1471 | 1488 | rBV  | 317877 | 424286 | 65.76% | 8.968%  |
| 52 | 10.195 | 1492 | 1494 | 1496 | rVV2 | 233    | 182    | 0.03%  | 0.004%  |
| 53 | 10.244 | 1500 | 1502 | 1506 | rVB3 | 288    | 309    | 0.05%  | 0.007%  |
| 54 | 10.305 | 1509 | 1512 | 1515 | rVB2 | 595    | 671    | 0.10%  | 0.014%  |
| 55 | 10.506 | 1542 | 1545 | 1546 | rBV  | 319    | 321    | 0.05%  | 0.007%  |
| 56 | 10.549 | 1550 | 1552 | 1556 | rVV2 | 187    | 226    | 0.04%  | 0.005%  |
| 57 | 10.781 | 1588 | 1590 | 1594 | rBV2 | 138    | 180    | 0.03%  | 0.004%  |
| 58 | 10.903 | 1608 | 1610 | 1613 | rBV2 | 251    | 183    | 0.03%  | 0.004%  |
| 59 | 11.006 | 1625 | 1627 | 1629 | rBV2 | 165    | 191    | 0.03%  | 0.004%  |
| 60 | 11.122 | 1642 | 1646 | 1649 | rVB3 | 1254   | 1495   | 0.23%  | 0.032%  |
| 61 | 11.195 | 1652 | 1658 | 1666 | rVV  | 236895 | 301839 | 46.78% | 6.380%  |
| 62 | 11.549 | 1713 | 1716 | 1719 | rVB2 | 275    | 333    | 0.05%  | 0.007%  |
| 63 | 11.726 | 1743 | 1745 | 1746 | rBV2 | 275    | 256    | 0.04%  | 0.005%  |
| 64 | 11.750 | 1746 | 1749 | 1756 | rVB3 | 1232   | 1617   | 0.25%  | 0.034%  |
| 65 | 11.939 | 1775 | 1780 | 1784 | rBV3 | 495    | 710    | 0.11%  | 0.015%  |
| 66 | 12.024 | 1789 | 1794 | 1802 | rVV  | 284019 | 357077 | 55.35% | 7.547%  |
| 67 | 12.128 | 1809 | 1811 | 1813 | rBV2 | 364    | 312    | 0.05%  | 0.007%  |
| 68 | 12.146 | 1813 | 1814 | 1821 | rVB2 | 888    | 798    | 0.12%  | 0.017%  |
| 69 | 12.225 | 1824 | 1827 | 1832 | rVB4 | 1227   | 1736   | 0.27%  | 0.037%  |
| 70 | 12.323 | 1837 | 1843 | 1850 | rVB  | 312925 | 403119 | 62.48% | 8.520%  |
| 71 | 12.530 | 1875 | 1877 | 1880 | rVB  | 269    | 256    | 0.04%  | 0.005%  |
| 72 | 12.744 | 1911 | 1912 | 1915 | rBV  | 328    | 233    | 0.04%  | 0.005%  |
| 73 | 12.853 | 1926 | 1930 | 1932 | rBV2 | 249    | 368    | 0.06%  | 0.008%  |
| 74 | 12.890 | 1935 | 1936 | 1940 | rVB  | 397    | 275    | 0.04%  | 0.006%  |
| 75 | 12.927 | 1940 | 1942 | 1945 | rBV2 | 139    | 209    | 0.03%  | 0.004%  |
| 76 | 13.018 | 1955 | 1957 | 1961 | rVB2 | 252    | 205    | 0.03%  | 0.004%  |

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Instrument :  
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 C0J06

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\_X\Method\SFAMXLM122021WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |     |     |       |        |
|-----|--------|------|------|------|------|-----|-----|-------|--------|
| 77  | 13.250 | 1992 | 1995 | 1996 | rBV  | 176 | 200 | 0.03% | 0.004% |
| 78  | 13.762 | 2075 | 2079 | 2083 | rBV  | 209 | 439 | 0.07% | 0.009% |
| 79  | 14.061 | 2127 | 2128 | 2131 | rVB  | 254 | 180 | 0.03% | 0.004% |
| 80  | 14.091 | 2131 | 2133 | 2134 | rBV  | 260 | 196 | 0.03% | 0.004% |
| 81  | 14.128 | 2137 | 2139 | 2141 | rBV2 | 220 | 280 | 0.04% | 0.006% |
| 82  | 14.353 | 2172 | 2176 | 2180 | rBV3 | 208 | 309 | 0.05% | 0.007% |
| 83  | 14.402 | 2180 | 2184 | 2185 | rBV3 | 169 | 206 | 0.03% | 0.004% |
| 84  | 14.756 | 2240 | 2242 | 2243 | rVB  | 292 | 190 | 0.03% | 0.004% |
| 85  | 14.780 | 2243 | 2246 | 2247 | rBV2 | 353 | 330 | 0.05% | 0.007% |
| 86  | 14.841 | 2254 | 2256 | 2258 | rVB  | 325 | 225 | 0.03% | 0.005% |
| 87  | 14.987 | 2277 | 2280 | 2281 | rBV  | 184 | 200 | 0.03% | 0.004% |
| 88  | 15.024 | 2283 | 2286 | 2289 | rBV2 | 214 | 360 | 0.06% | 0.008% |
| 89  | 15.207 | 2312 | 2316 | 2317 | rBV3 | 254 | 360 | 0.06% | 0.008% |
| 90  | 15.310 | 2331 | 2333 | 2334 | rBV  | 188 | 178 | 0.03% | 0.004% |
| 91  | 15.438 | 2352 | 2354 | 2356 | rBV2 | 270 | 206 | 0.03% | 0.004% |
| 92  | 15.524 | 2364 | 2368 | 2370 | rBV3 | 257 | 284 | 0.04% | 0.006% |
| 93  | 16.066 | 2455 | 2457 | 2460 | rVB  | 344 | 307 | 0.05% | 0.006% |
| 94  | 16.097 | 2460 | 2462 | 2463 | rBV2 | 254 | 252 | 0.04% | 0.005% |
| 95  | 16.255 | 2485 | 2488 | 2490 | rBV3 | 289 | 318 | 0.05% | 0.007% |
| 96  | 16.334 | 2499 | 2501 | 2504 | rBV  | 224 | 299 | 0.05% | 0.006% |
| 97  | 16.475 | 2522 | 2524 | 2527 | rBV2 | 278 | 237 | 0.04% | 0.005% |
| 98  | 16.603 | 2542 | 2545 | 2546 | rBV2 | 262 | 278 | 0.04% | 0.006% |
| 99  | 16.725 | 2561 | 2565 | 2568 | rBV3 | 274 | 530 | 0.08% | 0.011% |
| 100 | 16.755 | 2568 | 2570 | 2571 | rBV2 | 234 | 191 | 0.03% | 0.004% |

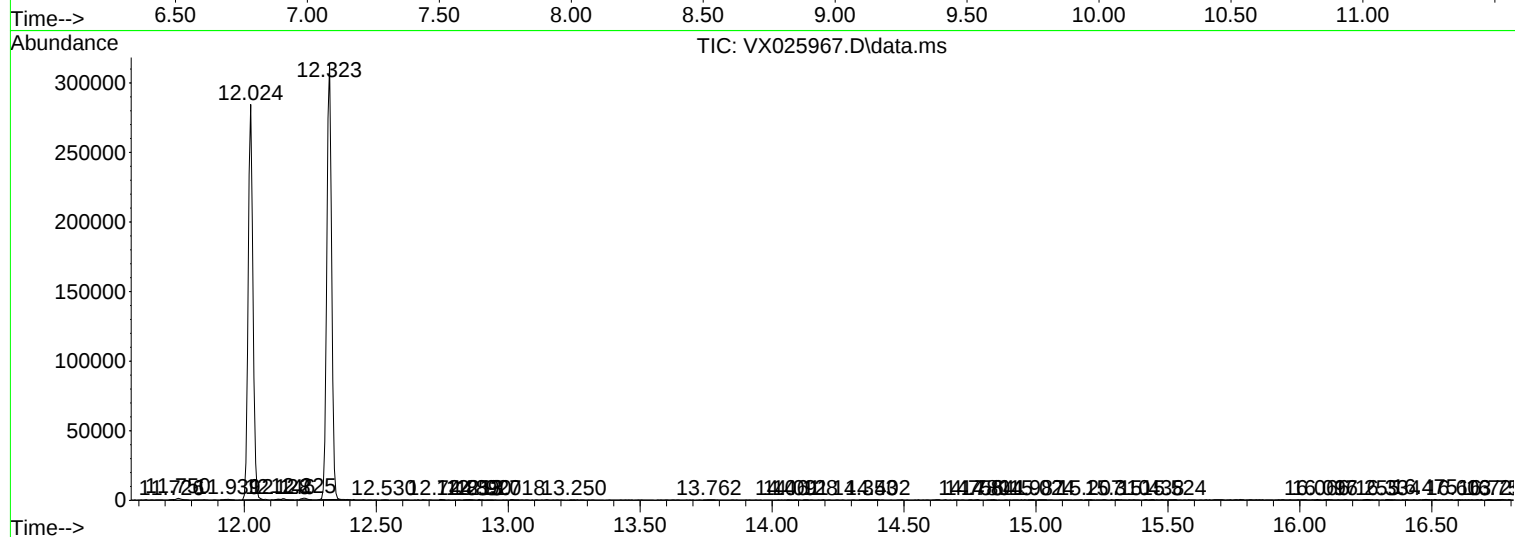
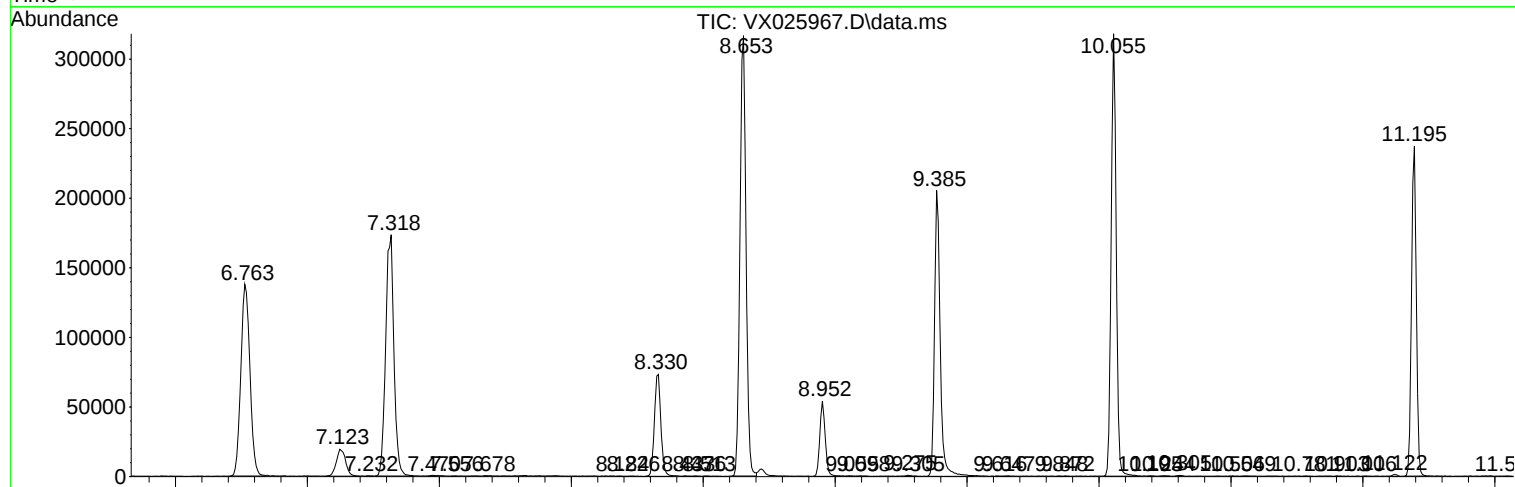
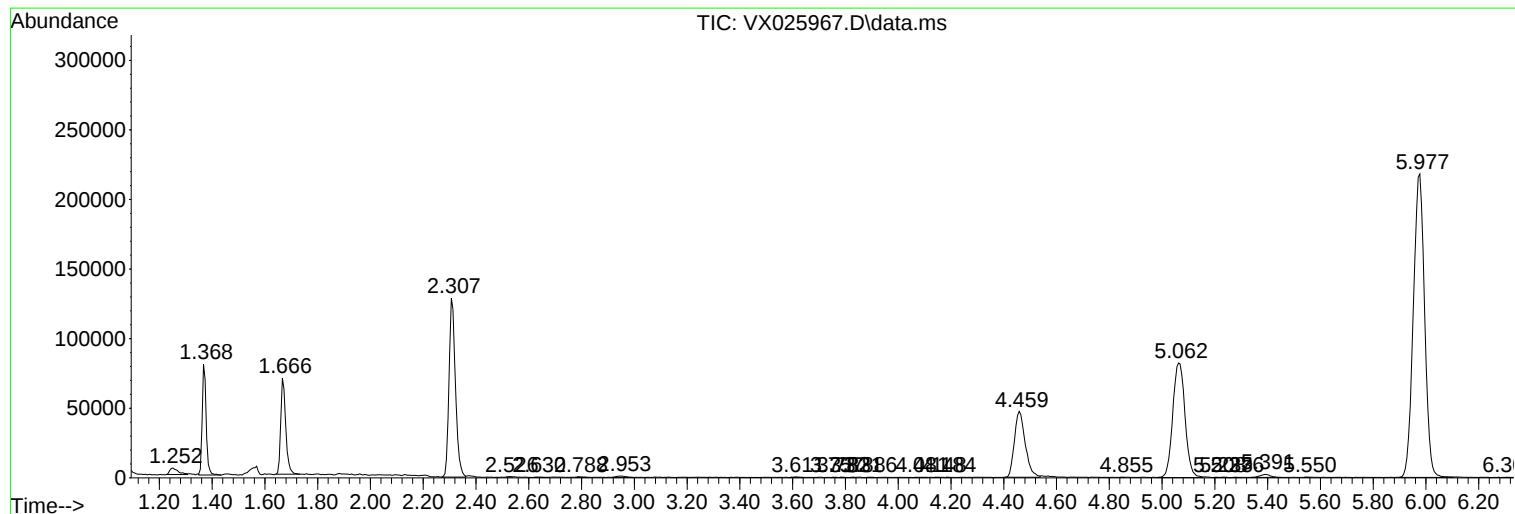
Sum of corrected areas: 4731217

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Instrument :  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXLM122021WMA.M  
Quant Title : VOC Analysis

TIC Library :  
TIC Integration Parameters: LSCINT.P



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Instrument :  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML122021WMA.M  
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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 |