

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV120822\  
 Data File : VV029492.D  
 Acq On : 08 Dec 2022 22:53  
 Operator : SY/MD  
 Sample : N5915-02  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 F5N01

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\SFAMVLM120722WMA.M  
 Title : VOC Analysis

Signal : TIC: VV029492.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         | 1.307       | 76            | 83          | 102          | rVB2     | 310504         | 319711        | 0.91%           | 0.663%        |
| 2         | 1.565       | 155           | 163         | 178          | rVB      | 156589         | 175502        | 0.50%           | 0.364%        |
| 3         | 2.114       | 320           | 334         | 381          | rBV      | 24214681       | 35297612      | 100.00%         | 73.237%       |
| 4         | 2.574       | 468           | 477         | 487          | rVB2     | 4116           | 7715          | 0.02%           | 0.016%        |
| 5         | 2.761       | 528           | 535         | 546          | rVB4     | 5013           | 8933          | 0.03%           | 0.019%        |
| 6         | 2.867       | 564           | 568         | 571          | rBV3     | 346            | 332           | 0.00%           | 0.001%        |
| 7         | 2.963       | 595           | 598         | 605          | rVB2     | 470            | 439           | 0.00%           | 0.001%        |
| 8         | 3.185       | 647           | 667         | 691          | rBV      | 98139          | 211076        | 0.60%           | 0.438%        |
| 9         | 3.465       | 748           | 754         | 760          | rVB3     | 170            | 251           | 0.00%           | 0.001%        |
| 10        | 3.658       | 810           | 814         | 820          | rBV3     | 324            | 269           | 0.00%           | 0.001%        |
| 11        | 3.751       | 835           | 843         | 844          | rBV3     | 1061           | 1177          | 0.00%           | 0.002%        |
| 12        | 3.870       | 870           | 880         | 920          | rBV2     | 118958         | 452975        | 1.28%           | 0.940%        |
| 13        | 4.339       | 1009          | 1026        | 1061         | rBV      | 238939         | 610895        | 1.73%           | 1.268%        |
| 14        | 4.593       | 1100          | 1105        | 1106         | rBV4     | 533            | 457           | 0.00%           | 0.001%        |
| 15        | 4.671       | 1116          | 1129        | 1142         | rBV4     | 11620          | 27830         | 0.08%           | 0.058%        |
| 16        | 4.751       | 1147          | 1154        | 1157         | rBV5     | 1328           | 1759          | 0.00%           | 0.004%        |
| 17        | 4.886       | 1192          | 1196        | 1197         | rBV2     | 387            | 258           | 0.00%           | 0.001%        |
| 18        | 4.941       | 1202          | 1213        | 1226         | rVB6     | 4521           | 10417         | 0.03%           | 0.022%        |
| 19        | 5.040       | 1226          | 1244        | 1256         | rBV2     | 568804         | 1506026       | 4.27%           | 3.125%        |
| 20        | 5.384       | 1347          | 1351        | 1353         | rBV2     | 453            | 327           | 0.00%           | 0.001%        |
| 21        | 5.516       | 1389          | 1392        | 1396         | rVB      | 505            | 356           | 0.00%           | 0.001%        |
| 22        | 5.609       | 1408          | 1421        | 1464         | rBV      | 555962         | 1139613       | 3.23%           | 2.365%        |
| 23        | 5.912       | 1501          | 1515        | 1536         | rBV4     | 30993          | 67025         | 0.19%           | 0.139%        |
| 24        | 5.986       | 1536          | 1538        | 1546         | rVB3     | 645            | 587           | 0.00%           | 0.001%        |
| 25        | 6.063       | 1548          | 1562        | 1594         | rBV      | 333252         | 704531        | 2.00%           | 1.462%        |
| 26        | 6.211       | 1605          | 1608        | 1611         | rVB3     | 789            | 453           | 0.00%           | 0.001%        |
| 27        | 6.281       | 1627          | 1630        | 1632         | rBV      | 360            | 248           | 0.00%           | 0.001%        |
| 28        | 6.381       | 1651          | 1661        | 1673         | rVV4     | 2877           | 6269          | 0.02%           | 0.013%        |
| 29        | 6.458       | 1676          | 1685        | 1692         | rVB8     | 1727           | 2898          | 0.01%           | 0.006%        |
| 30        | 6.629       | 1728          | 1738        | 1749         | rBV8     | 2411           | 5302          | 0.02%           | 0.011%        |
| 31        | 6.789       | 1783          | 1788        | 1791         | rBV3     | 621            | 582           | 0.00%           | 0.001%        |
| 32        | 6.847       | 1804          | 1806        | 1812         | rVB4     | 399            | 266           | 0.00%           | 0.001%        |
| 33        | 6.876       | 1812          | 1815        | 1819         | rBV3     | 421            | 357           | 0.00%           | 0.001%        |
| 34        | 6.921       | 1827          | 1829        | 1835         | rVB4     | 298            | 262           | 0.00%           | 0.001%        |
| 35        | 6.979       | 1835          | 1847        | 1878         | rBV      | 187154         | 346743        | 0.98%           | 0.719%        |
| 36        | 7.124       | 1889          | 1892        | 1895         | rBV2     | 637            | 442           | 0.00%           | 0.001%        |

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Instrument :  
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 ClientSampleId :  
 F5N01

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\SFAMVLM120722WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |       |        |
|----|--------|------|------|------|------|--------|---------|-------|--------|
| 37 | 7.259  | 1928 | 1934 | 1936 | rBV5 | 1106   | 1089    | 0.00% | 0.002% |
| 38 | 7.307  | 1937 | 1949 | 1981 | rVV  | 709299 | 1256451 | 3.56% | 2.607% |
| 39 | 7.551  | 2022 | 2025 | 2027 | rBV3 | 530    | 312     | 0.00% | 0.001% |
| 40 | 7.613  | 2034 | 2044 | 2074 | rBV  | 130858 | 241510  | 0.68% | 0.501% |
| 41 | 7.783  | 2089 | 2097 | 2107 | rVB4 | 2313   | 4219    | 0.01% | 0.009% |
| 42 | 7.931  | 2131 | 2143 | 2148 | rBV2 | 9608   | 15692   | 0.04% | 0.033% |
| 43 | 8.027  | 2169 | 2173 | 2175 | rBV4 | 380    | 279     | 0.00% | 0.001% |
| 44 | 8.082  | 2178 | 2190 | 2224 | rBV  | 417633 | 748814  | 2.12% | 1.554% |
| 45 | 8.381  | 2281 | 2283 | 2287 | rBV2 | 316    | 229     | 0.00% | 0.000% |
| 46 | 8.432  | 2296 | 2299 | 2303 | rBV3 | 408    | 334     | 0.00% | 0.001% |
| 47 | 8.477  | 2310 | 2313 | 2317 | rVB3 | 486    | 265     | 0.00% | 0.001% |
| 48 | 8.516  | 2323 | 2325 | 2329 | rVB4 | 442    | 337     | 0.00% | 0.001% |
| 49 | 8.590  | 2344 | 2348 | 2351 | rBV2 | 378    | 273     | 0.00% | 0.001% |
| 50 | 8.609  | 2351 | 2354 | 2358 | rVB2 | 440    | 332     | 0.00% | 0.001% |
| 51 | 8.715  | 2379 | 2387 | 2397 | rVB3 | 2790   | 4514    | 0.01% | 0.009% |
| 52 | 8.844  | 2414 | 2427 | 2457 | rBV  | 827283 | 1367656 | 3.87% | 2.838% |
| 53 | 9.191  | 2532 | 2535 | 2541 | rBV2 | 330    | 282     | 0.00% | 0.001% |
| 54 | 9.342  | 2578 | 2582 | 2587 | rVB2 | 419    | 362     | 0.00% | 0.001% |
| 55 | 9.445  | 2610 | 2614 | 2617 | rVB4 | 334    | 284     | 0.00% | 0.001% |
| 56 | 9.542  | 2635 | 2644 | 2650 | rVV4 | 2652   | 3953    | 0.01% | 0.008% |
| 57 | 9.674  | 2682 | 2685 | 2690 | rVB3 | 404    | 392     | 0.00% | 0.001% |
| 58 | 9.699  | 2690 | 2693 | 2698 | rVB2 | 342    | 306     | 0.00% | 0.001% |
| 59 | 9.780  | 2713 | 2718 | 2720 | rBV3 | 1385   | 1252    | 0.00% | 0.003% |
| 60 | 9.889  | 2748 | 2752 | 2756 | rBV2 | 318    | 334     | 0.00% | 0.001% |
| 61 | 9.918  | 2756 | 2761 | 2771 | rVV5 | 980    | 1380    | 0.00% | 0.003% |
| 62 | 10.207 | 2830 | 2851 | 2875 | rBV  | 516857 | 827966  | 2.35% | 1.718% |
| 63 | 10.375 | 2887 | 2903 | 2914 | rBV  | 12824  | 21638   | 0.06% | 0.045% |
| 64 | 10.416 | 2914 | 2916 | 2923 | rVB4 | 502    | 370     | 0.00% | 0.001% |
| 65 | 10.481 | 2933 | 2936 | 2940 | rBV3 | 323    | 262     | 0.00% | 0.001% |
| 66 | 10.567 | 2957 | 2963 | 2967 | rBV4 | 798    | 903     | 0.00% | 0.002% |
| 67 | 10.657 | 2986 | 2991 | 2994 | rBV2 | 255    | 242     | 0.00% | 0.001% |
| 68 | 10.751 | 3011 | 3020 | 3024 | rBV2 | 8913   | 12909   | 0.04% | 0.027% |
| 69 | 10.789 | 3025 | 3032 | 3046 | rVB  | 39535  | 63959   | 0.18% | 0.133% |
| 70 | 10.921 | 3064 | 3073 | 3076 | rVV6 | 2158   | 3229    | 0.01% | 0.007% |
| 71 | 10.956 | 3076 | 3084 | 3095 | rVV2 | 8794   | 14235   | 0.04% | 0.030% |
| 72 | 11.175 | 3141 | 3152 | 3160 | rBV3 | 6235   | 9482    | 0.03% | 0.020% |
| 73 | 11.239 | 3160 | 3172 | 3203 | rVV  | 880752 | 1415553 | 4.01% | 2.937% |
| 74 | 11.407 | 3220 | 3224 | 3229 | rBV5 | 398    | 478     | 0.00% | 0.001% |
| 75 | 11.432 | 3230 | 3232 | 3238 | rVB3 | 542    | 547     | 0.00% | 0.001% |
| 76 | 11.612 | 3275 | 3288 | 3314 | rBV  | 781397 | 1244483 | 3.53% | 2.582% |

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Instrument :  
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 ClientSampleId :  
 F5N01

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\SFAMVLM120722WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |      |      |       |        |
|-----|--------|------|------|------|------|------|------|-------|--------|
| 77  | 11.735 | 3321 | 3326 | 3332 | rVB5 | 1179 | 1480 | 0.00% | 0.003% |
| 78  | 11.918 | 3381 | 3383 | 3387 | rVB2 | 411  | 291  | 0.00% | 0.001% |
| 79  | 12.194 | 3466 | 3469 | 3472 | rVV2 | 357  | 340  | 0.00% | 0.001% |
| 80  | 12.243 | 3476 | 3484 | 3491 | rVV2 | 3187 | 5023 | 0.01% | 0.010% |
| 81  | 12.275 | 3491 | 3494 | 3497 | rVB2 | 603  | 364  | 0.00% | 0.001% |
| 82  | 12.297 | 3497 | 3501 | 3504 | rBV2 | 401  | 332  | 0.00% | 0.001% |
| 83  | 12.387 | 3526 | 3529 | 3532 | rBV2 | 576  | 394  | 0.00% | 0.001% |
| 84  | 12.448 | 3544 | 3548 | 3555 | rVB6 | 668  | 825  | 0.00% | 0.002% |
| 85  | 12.535 | 3572 | 3575 | 3580 | rBV2 | 395  | 329  | 0.00% | 0.001% |
| 86  | 12.635 | 3600 | 3606 | 3607 | rBV4 | 591  | 530  | 0.00% | 0.001% |
| 87  | 12.747 | 3637 | 3641 | 3644 | rBV  | 496  | 424  | 0.00% | 0.001% |
| 88  | 12.992 | 3713 | 3717 | 3719 | rBV3 | 433  | 380  | 0.00% | 0.001% |
| 89  | 13.034 | 3725 | 3730 | 3734 | rBV3 | 453  | 357  | 0.00% | 0.001% |
| 90  | 13.095 | 3745 | 3749 | 3752 | rBV3 | 322  | 267  | 0.00% | 0.001% |
| 91  | 13.165 | 3768 | 3771 | 3774 | rBV3 | 397  | 269  | 0.00% | 0.001% |
| 92  | 13.249 | 3789 | 3797 | 3808 | rVB7 | 2737 | 4273 | 0.01% | 0.009% |
| 93  | 13.368 | 3831 | 3834 | 3836 | rBV3 | 461  | 293  | 0.00% | 0.001% |
| 94  | 13.445 | 3855 | 3858 | 3861 | rBV4 | 436  | 344  | 0.00% | 0.001% |
| 95  | 13.519 | 3879 | 3881 | 3884 | rVB4 | 535  | 264  | 0.00% | 0.001% |
| 96  | 13.616 | 3907 | 3911 | 3913 | rBV3 | 316  | 257  | 0.00% | 0.001% |
| 97  | 13.635 | 3914 | 3917 | 3923 | rVB3 | 612  | 583  | 0.00% | 0.001% |
| 98  | 13.709 | 3935 | 3940 | 3943 | rBV4 | 518  | 526  | 0.00% | 0.001% |
| 99  | 13.882 | 3988 | 3994 | 3995 | rBV4 | 674  | 664  | 0.00% | 0.001% |
| 100 | 13.921 | 4003 | 4006 | 4012 | rVB5 | 456  | 464  | 0.00% | 0.001% |

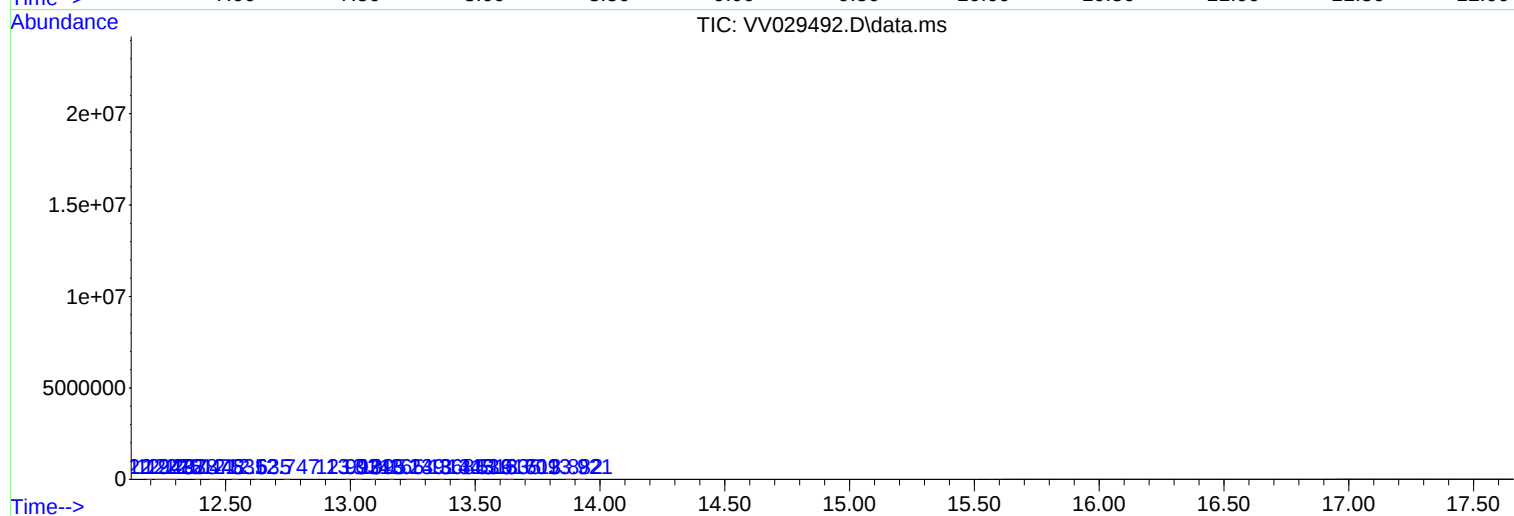
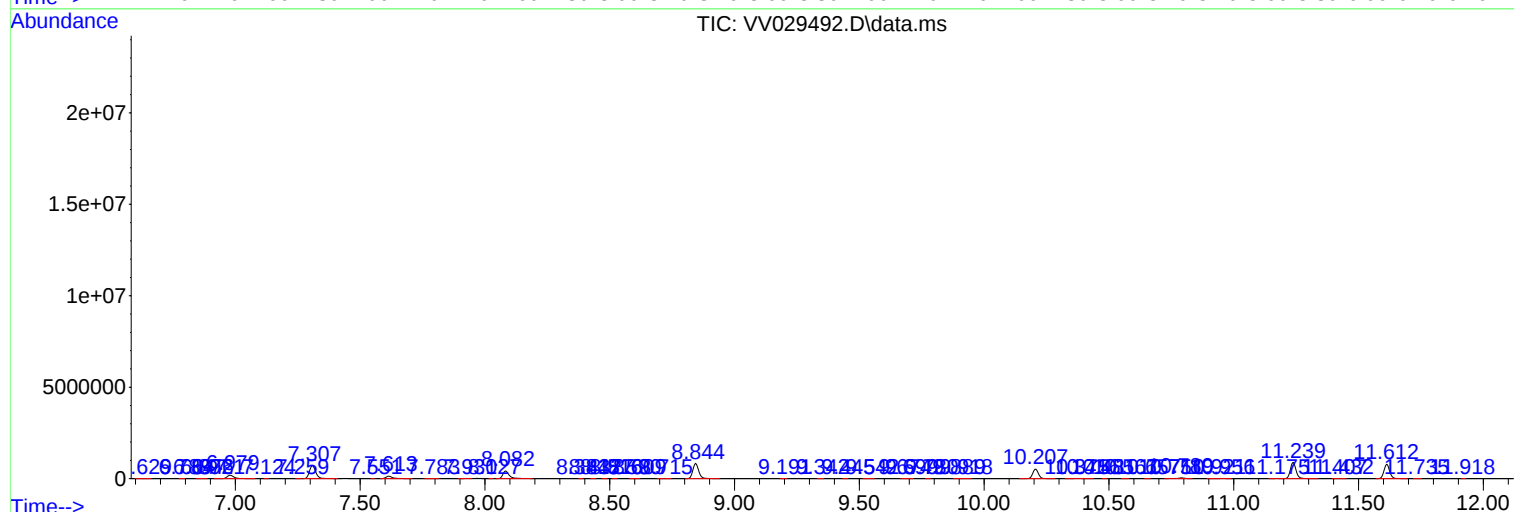
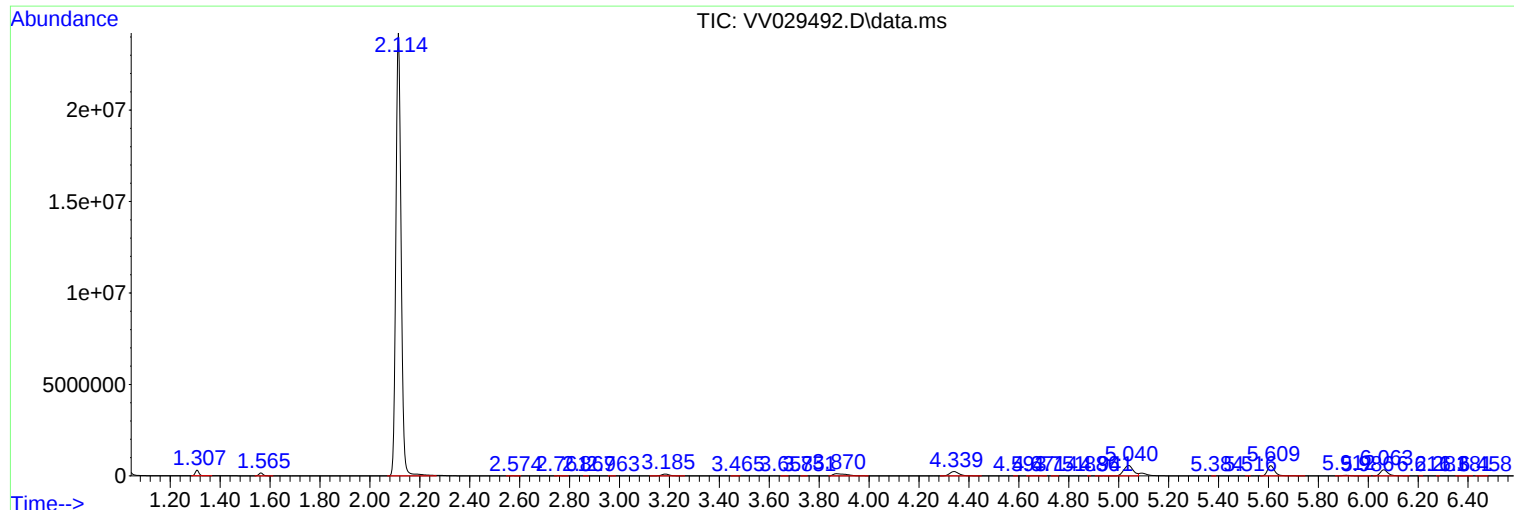
Sum of corrected areas: 48196275

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Instrument :  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM120722WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV120822\  
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TIC Library : C:\Database\NIST20.L  
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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 |