

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV092624\  
 Data File : VV037587.D  
 Acq On : 27 Sep 2024 06:11  
 Operator : SY/MD  
 Sample : P4185-15  
 Misc : 5mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EY063

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092624WMA.M  
 Title : VOC Analysis

Signal : TIC: VV037587.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         | 1.175       | 36            | 42          | 51           | rBV      | 14420          | 23738         | 0.98%           | 0.122%        |
| 2         | 1.278       | 68            | 74          | 90           | rVB      | 338844         | 366485        | 15.18%          | 1.886%        |
| 3         | 1.532       | 146           | 153         | 169          | rVB      | 282717         | 333633        | 13.82%          | 1.717%        |
| 4         | 2.059       | 307           | 317         | 331          | rBV      | 590180         | 856599        | 35.48%          | 4.408%        |
| 5         | 3.108       | 632           | 643         | 663          | rVB2     | 222705         | 465185        | 19.27%          | 2.394%        |
| 6         | 3.465       | 752           | 754         | 757          | rBV      | 410            | 310           | 0.01%           | 0.002%        |
| 7         | 3.503       | 763           | 766         | 768          | rBV2     | 789            | 369           | 0.02%           | 0.002%        |
| 8         | 3.558       | 781           | 783         | 785          | rBV      | 588            | 261           | 0.01%           | 0.001%        |
| 9         | 3.690       | 822           | 824         | 827          | rBV2     | 398            | 231           | 0.01%           | 0.001%        |
| 10        | 3.722       | 830           | 834         | 838          | rVB4     | 630            | 552           | 0.02%           | 0.003%        |
| 11        | 3.805       | 847           | 860         | 893          | rBV2     | 228086         | 668142        | 27.67%          | 3.438%        |
| 12        | 4.243       | 980           | 996         | 1029         | rBV      | 388539         | 994283        | 41.18%          | 5.117%        |
| 13        | 4.506       | 1061          | 1078        | 1104         | rBV2     | 278381         | 705844        | 29.24%          | 3.632%        |
| 14        | 4.748       | 1149          | 1153        | 1156         | rBV4     | 540            | 423           | 0.02%           | 0.002%        |
| 15        | 4.841       | 1180          | 1182        | 1185         | rBV3     | 692            | 432           | 0.02%           | 0.002%        |
| 16        | 4.950       | 1199          | 1216        | 1246         | rBV2     | 939622         | 2414329       | 100.00%         | 12.424%       |
| 17        | 5.378       | 1345          | 1349        | 1355         | rBV5     | 1426           | 1753          | 0.07%           | 0.009%        |
| 18        | 5.429       | 1361          | 1365        | 1370         | rBV7     | 741            | 740           | 0.03%           | 0.004%        |
| 19        | 5.474       | 1376          | 1379        | 1382         | rVB3     | 1153           | 751           | 0.03%           | 0.004%        |
| 20        | 5.529       | 1385          | 1396        | 1428         | rBV      | 744934         | 1525445       | 63.18%          | 7.850%        |
| 21        | 5.841       | 1481          | 1493        | 1512         | rBV5     | 34727          | 85305         | 3.53%           | 0.439%        |
| 22        | 5.985       | 1524          | 1538        | 1575         | rBV      | 523157         | 1100504       | 45.58%          | 5.663%        |
| 23        | 6.288       | 1627          | 1632        | 1634         | rBV3     | 643            | 567           | 0.02%           | 0.003%        |
| 24        | 6.407       | 1667          | 1669        | 1674         | rVB3     | 1023           | 593           | 0.02%           | 0.003%        |
| 25        | 6.432       | 1674          | 1677        | 1678         | rBV2     | 719            | 334           | 0.01%           | 0.002%        |
| 26        | 6.477       | 1689          | 1691        | 1693         | rBV3     | 822            | 296           | 0.01%           | 0.002%        |
| 27        | 6.535       | 1706          | 1709        | 1710         | rBV      | 327            | 197           | 0.01%           | 0.001%        |
| 28        | 6.583       | 1722          | 1724        | 1726         | rBV3     | 616            | 319           | 0.01%           | 0.002%        |
| 29        | 6.619       | 1732          | 1735        | 1737         | rBV2     | 902            | 468           | 0.02%           | 0.002%        |
| 30        | 6.657       | 1745          | 1747        | 1749         | rVB      | 620            | 226           | 0.01%           | 0.001%        |
| 31        | 6.693       | 1757          | 1758        | 1762         | rVB2     | 403            | 275           | 0.01%           | 0.001%        |
| 32        | 6.712       | 1762          | 1764        | 1768         | rBV2     | 593            | 454           | 0.02%           | 0.002%        |
| 33        | 6.738       | 1768          | 1772        | 1775         | rVV5     | 741            | 678           | 0.03%           | 0.003%        |
| 34        | 6.757       | 1776          | 1778        | 1783         | rVB4     | 928            | 688           | 0.03%           | 0.004%        |
| 35        | 6.844       | 1803          | 1805        | 1809         | rVB3     | 608            | 466           | 0.02%           | 0.002%        |
| 36        | 6.908       | 1812          | 1825        | 1856         | rBV      | 256717         | 504614        | 20.90%          | 2.597%        |

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 ALS Vial : 1 Sample Multiplier: 1

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 ClientSampleId :  
 EY063

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092624WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 37 | 7.159  | 1900 | 1903 | 1904 | rBV2 | 860     | 468     | 0.02%  | 0.002% |
| 38 | 7.239  | 1916 | 1928 | 1974 | rBV  | 1085670 | 1941886 | 80.43% | 9.993% |
| 39 | 7.551  | 2016 | 2025 | 2056 | rBV  | 168152  | 323435  | 13.40% | 1.664% |
| 40 | 7.905  | 2125 | 2135 | 2153 | rVB3 | 65313   | 118109  | 4.89%  | 0.608% |
| 41 | 8.024  | 2164 | 2172 | 2207 | rBV2 | 283030  | 613113  | 25.39% | 3.155% |
| 42 | 8.487  | 2314 | 2316 | 2322 | rVB6 | 1082    | 888     | 0.04%  | 0.005% |
| 43 | 8.680  | 2374 | 2376 | 2377 | rBV  | 650     | 261     | 0.01%  | 0.001% |
| 44 | 8.706  | 2381 | 2384 | 2388 | rVB4 | 988     | 708     | 0.03%  | 0.004% |
| 45 | 8.731  | 2390 | 2392 | 2394 | rBV2 | 662     | 263     | 0.01%  | 0.001% |
| 46 | 8.779  | 2396 | 2407 | 2434 | rBV  | 1153373 | 1894810 | 78.48% | 9.751% |
| 47 | 9.143  | 2516 | 2520 | 2523 | rBV5 | 1219    | 1043    | 0.04%  | 0.005% |
| 48 | 9.320  | 2573 | 2575 | 2579 | rVV3 | 717     | 486     | 0.02%  | 0.003% |
| 49 | 9.365  | 2585 | 2589 | 2591 | rBV4 | 689     | 460     | 0.02%  | 0.002% |
| 50 | 9.403  | 2598 | 2601 | 2605 | rBV3 | 853     | 524     | 0.02%  | 0.003% |
| 51 | 9.426  | 2605 | 2608 | 2610 | rBV4 | 938     | 535     | 0.02%  | 0.003% |
| 52 | 9.451  | 2614 | 2616 | 2620 | rVB2 | 756     | 454     | 0.02%  | 0.002% |
| 53 | 9.480  | 2620 | 2625 | 2626 | rBV3 | 1076    | 849     | 0.04%  | 0.004% |
| 54 | 9.538  | 2640 | 2643 | 2644 | rBV3 | 580     | 292     | 0.01%  | 0.002% |
| 55 | 9.551  | 2644 | 2647 | 2650 | rVB2 | 701     | 378     | 0.02%  | 0.002% |
| 56 | 9.603  | 2659 | 2663 | 2667 | rBV4 | 741     | 673     | 0.03%  | 0.003% |
| 57 | 9.651  | 2676 | 2678 | 2680 | rBV  | 429     | 269     | 0.01%  | 0.001% |
| 58 | 9.741  | 2704 | 2706 | 2708 | rBV2 | 792     | 313     | 0.01%  | 0.002% |
| 59 | 9.757  | 2708 | 2711 | 2715 | rVB4 | 1034    | 533     | 0.02%  | 0.003% |
| 60 | 9.792  | 2715 | 2722 | 2723 | rBV2 | 925     | 716     | 0.03%  | 0.004% |
| 61 | 9.860  | 2741 | 2743 | 2745 | rBV2 | 684     | 343     | 0.01%  | 0.002% |
| 62 | 9.947  | 2767 | 2770 | 2771 | rBV2 | 652     | 354     | 0.01%  | 0.002% |
| 63 | 9.985  | 2780 | 2782 | 2786 | rBV3 | 681     | 427     | 0.02%  | 0.002% |
| 64 | 10.066 | 2804 | 2807 | 2811 | rVB3 | 480     | 321     | 0.01%  | 0.002% |
| 65 | 10.146 | 2816 | 2832 | 2852 | rBV  | 600820  | 955880  | 39.59% | 4.919% |
| 66 | 10.320 | 2883 | 2886 | 2887 | rBV2 | 692     | 395     | 0.02%  | 0.002% |
| 67 | 10.394 | 2904 | 2909 | 2913 | rBV5 | 1482    | 1817    | 0.08%  | 0.009% |
| 68 | 10.532 | 2948 | 2952 | 2956 | rVB4 | 1194    | 923     | 0.04%  | 0.005% |
| 69 | 10.554 | 2956 | 2959 | 2962 | rBV3 | 500     | 295     | 0.01%  | 0.002% |
| 70 | 10.612 | 2974 | 2977 | 2979 | rBV  | 526     | 285     | 0.01%  | 0.001% |
| 71 | 10.622 | 2979 | 2980 | 2982 | rBV  | 563     | 232     | 0.01%  | 0.001% |
| 72 | 10.683 | 2995 | 2999 | 3002 | rBV3 | 1060    | 990     | 0.04%  | 0.005% |
| 73 | 10.741 | 3013 | 3017 | 3018 | rBV3 | 632     | 445     | 0.02%  | 0.002% |
| 74 | 10.844 | 3043 | 3049 | 3050 | rBV3 | 1752    | 1501    | 0.06%  | 0.008% |
| 75 | 10.857 | 3050 | 3053 | 3061 | rVB7 | 2762    | 3599    | 0.15%  | 0.019% |
| 76 | 10.914 | 3069 | 3071 | 3073 | rBV2 | 655     | 354     | 0.01%  | 0.002% |

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Instrument :  
 MSVOA\_V  
 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\SFAMVLM092624WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |         |         |        |        |
|-----|--------|------|------|------|------|---------|---------|--------|--------|
| 77  | 11.011 | 3096 | 3101 | 3104 | rBV3 | 820     | 805     | 0.03%  | 0.004% |
| 78  | 11.078 | 3118 | 3122 | 3125 | rBV3 | 829     | 728     | 0.03%  | 0.004% |
| 79  | 11.120 | 3132 | 3135 | 3136 | rBV2 | 768     | 499     | 0.02%  | 0.003% |
| 80  | 11.178 | 3141 | 3153 | 3185 | rBV  | 1110581 | 1780676 | 73.75% | 9.163% |
| 81  | 11.554 | 3258 | 3270 | 3300 | rBV  | 1063559 | 1713354 | 70.97% | 8.817% |
| 82  | 11.947 | 3389 | 3392 | 3393 | rBV  | 432     | 229     | 0.01%  | 0.001% |
| 83  | 12.236 | 3479 | 3482 | 3485 | rVB3 | 1659    | 1115    | 0.05%  | 0.006% |
| 84  | 12.258 | 3485 | 3489 | 3491 | rBV3 | 760     | 640     | 0.03%  | 0.003% |
| 85  | 12.291 | 3495 | 3499 | 3501 | rVV3 | 1103    | 840     | 0.03%  | 0.004% |
| 86  | 12.390 | 3527 | 3530 | 3531 | rBV2 | 1097    | 689     | 0.03%  | 0.004% |
| 87  | 12.474 | 3554 | 3556 | 3558 | rBV3 | 775     | 420     | 0.02%  | 0.002% |
| 88  | 12.509 | 3563 | 3567 | 3572 | rBV4 | 845     | 741     | 0.03%  | 0.004% |
| 89  | 12.529 | 3572 | 3573 | 3577 | rBV2 | 624     | 378     | 0.02%  | 0.002% |
| 90  | 12.628 | 3602 | 3604 | 3605 | rBV  | 571     | 232     | 0.01%  | 0.001% |
| 91  | 12.902 | 3687 | 3689 | 3690 | rBV  | 568     | 296     | 0.01%  | 0.002% |
| 92  | 12.911 | 3690 | 3692 | 3695 | rVV3 | 1004    | 479     | 0.02%  | 0.002% |
| 93  | 12.956 | 3704 | 3706 | 3709 | rVB3 | 709     | 258     | 0.01%  | 0.001% |
| 94  | 13.104 | 3749 | 3752 | 3755 | rBV5 | 694     | 630     | 0.03%  | 0.003% |
| 95  | 13.284 | 3801 | 3808 | 3812 | rBV6 | 1076    | 1166    | 0.05%  | 0.006% |
| 96  | 13.313 | 3815 | 3817 | 3821 | rVB2 | 988     | 634     | 0.03%  | 0.003% |
| 97  | 13.332 | 3821 | 3823 | 3827 | rVB3 | 899     | 465     | 0.02%  | 0.002% |
| 98  | 13.365 | 3827 | 3833 | 3839 | rBV3 | 1336    | 1593    | 0.07%  | 0.008% |
| 99  | 13.574 | 3896 | 3898 | 3900 | rBV3 | 636     | 261     | 0.01%  | 0.001% |
| 100 | 13.731 | 3946 | 3947 | 3948 | rBV  | 605     | 192     | 0.01%  | 0.001% |

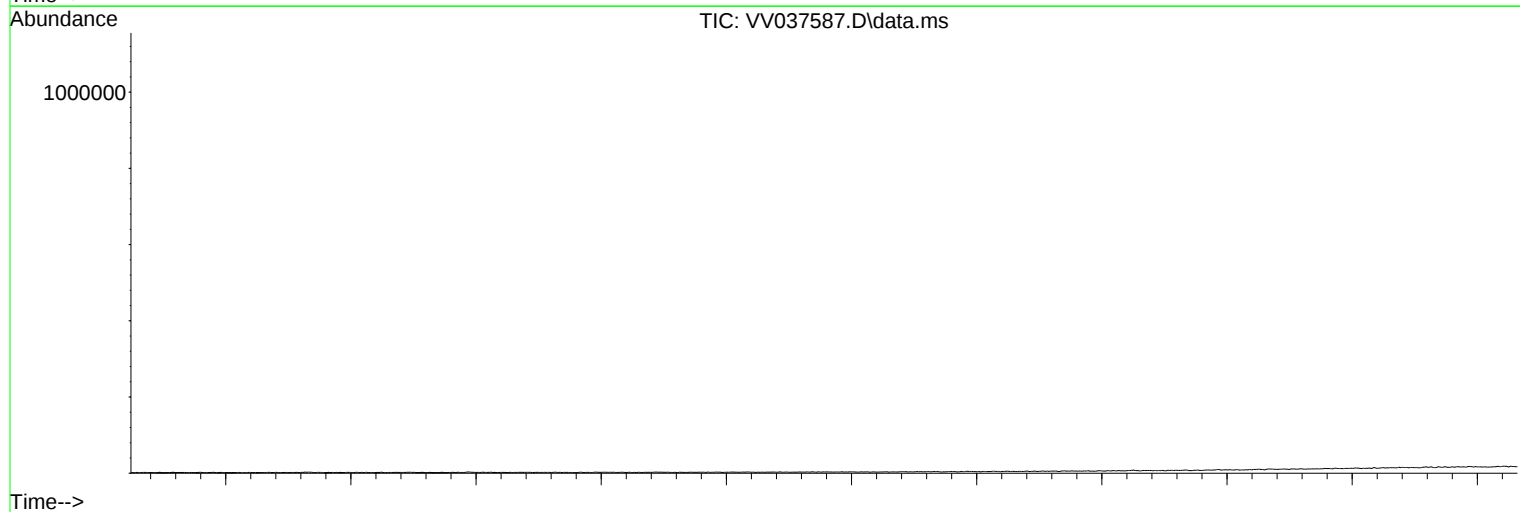
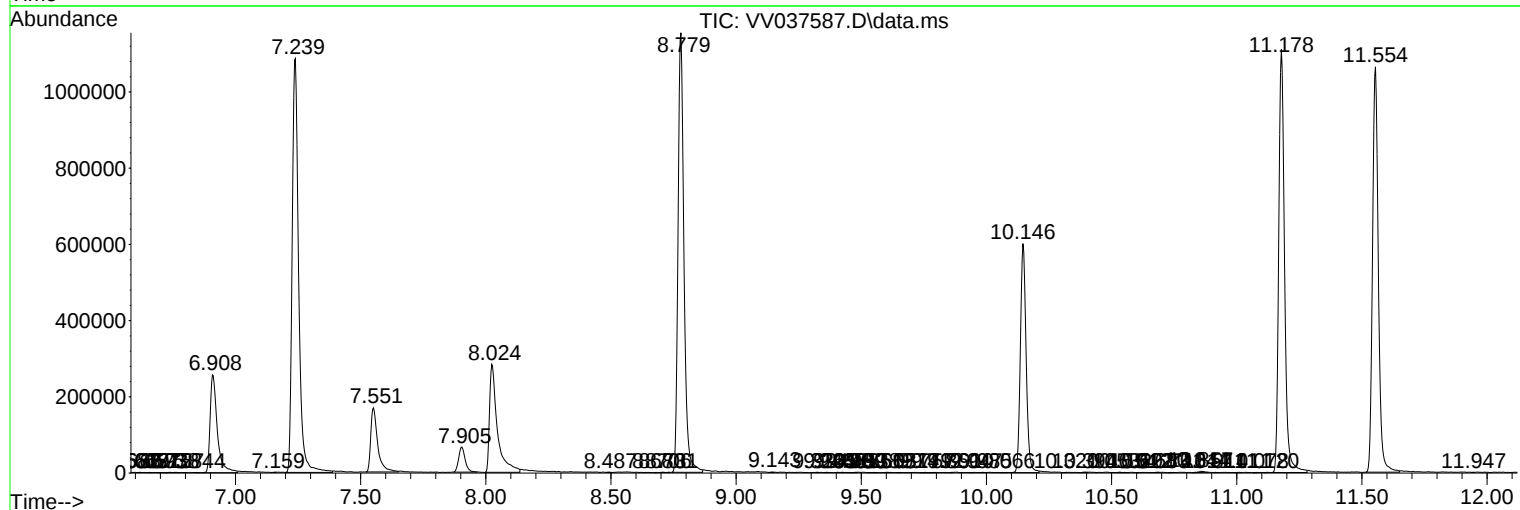
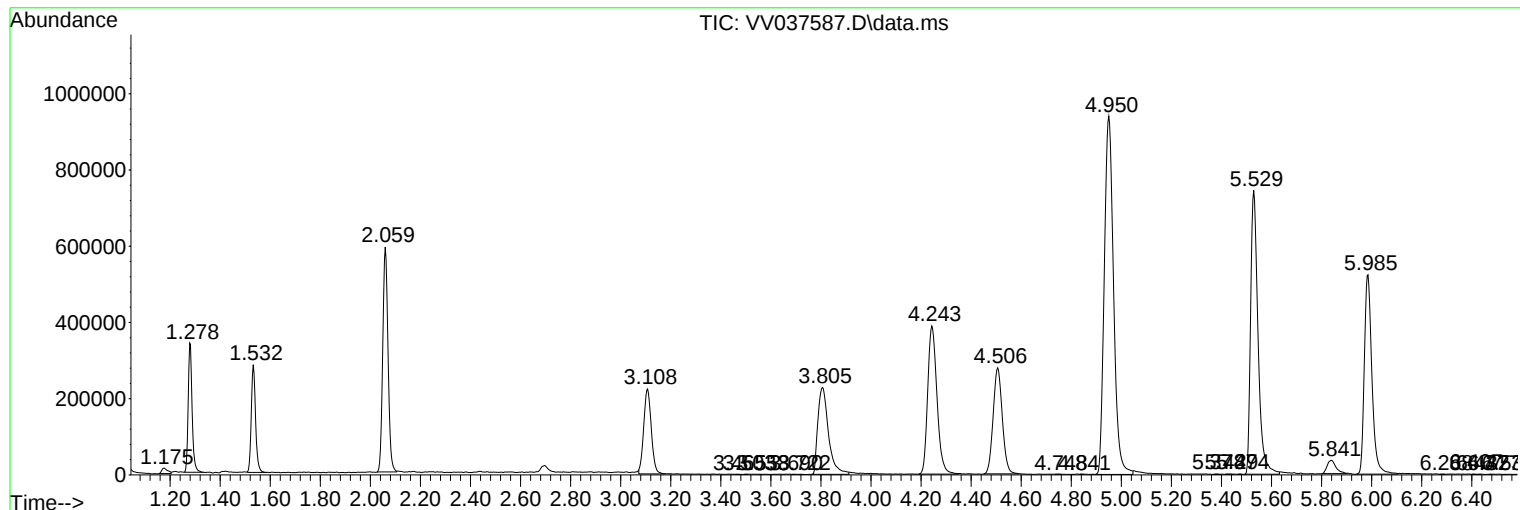
Sum of corrected areas: 19432436

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092624WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV092624\  
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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        |