

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV110122\  
 Data File : VV028811.D  
 Acq On : 01 Nov 2022 13:15  
 Operator : SY/MD  
 Sample : N5301-07DL 20X  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 DBWQ4DL

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\SFAMVLM103122WMA.M  
 Title : VOC Analysis

Signal : TIC: VV028811.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       | 76            | 82          | 99           | rBV      | 170606         | 187039        | 12.29%          | 1.475%        |
| 2         | 1.561       | 156           | 162         | 177          | rVB      | 189118         | 223236        | 14.67%          | 1.760%        |
| 3         | 2.105       | 322           | 331         | 346          | rVB      | 353891         | 506802        | 33.30%          | 3.996%        |
| 4         | 2.574       | 474           | 477         | 478          | rBV2     | 1809           | 1232          | 0.08%           | 0.010%        |
| 5         | 2.757       | 525           | 534         | 551          | rBV      | 88998          | 155983        | 10.25%          | 1.230%        |
| 6         | 2.947       | 591           | 593         | 595          | rBV3     | 1118           | 623           | 0.04%           | 0.005%        |
| 7         | 2.976       | 600           | 602         | 605          | rBV4     | 1694           | 1142          | 0.08%           | 0.009%        |
| 8         | 3.121       | 644           | 647         | 650          | rBV5     | 1417           | 1224          | 0.08%           | 0.010%        |
| 9         | 3.198       | 668           | 671         | 674          | rBV5     | 1951           | 1325          | 0.09%           | 0.010%        |
| 10        | 3.323       | 707           | 710         | 712          | rBV4     | 1658           | 817           | 0.05%           | 0.006%        |
| 11        | 3.397       | 730           | 733         | 736          | rVV5     | 1520           | 816           | 0.05%           | 0.006%        |
| 12        | 3.429       | 739           | 743         | 746          | rVB5     | 1430           | 1221          | 0.08%           | 0.010%        |
| 13        | 3.445       | 746           | 748         | 754          | rVB6     | 1613           | 1531          | 0.10%           | 0.012%        |
| 14        | 3.474       | 754           | 757         | 760          | rBV6     | 2071           | 1281          | 0.08%           | 0.010%        |
| 15        | 3.491       | 760           | 762         | 763          | rBV2     | 1449           | 610           | 0.04%           | 0.005%        |
| 16        | 3.677       | 817           | 820         | 822          | rBV4     | 1902           | 1488          | 0.10%           | 0.012%        |
| 17        | 3.719       | 832           | 833         | 835          | rBV2     | 1294           | 513           | 0.03%           | 0.004%        |
| 18        | 3.754       | 842           | 844         | 846          | rBV3     | 1817           | 912           | 0.06%           | 0.007%        |
| 19        | 3.835       | 866           | 869         | 870          | rBV2     | 959            | 601           | 0.04%           | 0.005%        |
| 20        | 3.902       | 872           | 890         | 918          | rBV2     | 340018         | 1144117       | 75.17%          | 9.022%        |
| 21        | 4.343       | 1014          | 1027        | 1053         | rVB      | 234382         | 578462        | 38.01%          | 4.561%        |
| 22        | 4.937       | 1211          | 1212        | 1214         | rVB2     | 1832           | 623           | 0.04%           | 0.005%        |
| 23        | 4.953       | 1214          | 1217        | 1218         | rBV3     | 1154           | 762           | 0.05%           | 0.006%        |
| 24        | 5.040       | 1229          | 1244        | 1277         | rBV2     | 587854         | 1522046       | 100.00%         | 12.002%       |
| 25        | 5.468       | 1375          | 1377        | 1379         | rBV3     | 1460           | 615           | 0.04%           | 0.005%        |
| 26        | 5.613       | 1410          | 1422        | 1450         | rBV      | 509542         | 1037857       | 68.19%          | 8.184%        |
| 27        | 6.066       | 1551          | 1563        | 1582         | rBV      | 363370         | 728525        | 47.86%          | 5.745%        |
| 28        | 6.532       | 1706          | 1708        | 1711         | rVB3     | 2160           | 1155          | 0.08%           | 0.009%        |
| 29        | 6.834       | 1799          | 1802        | 1807         | rBV7     | 1195           | 1418          | 0.09%           | 0.011%        |
| 30        | 6.912       | 1825          | 1826        | 1833         | rBV7     | 1866           | 1953          | 0.13%           | 0.015%        |
| 31        | 6.944       | 1833          | 1836        | 1837         | rBV3     | 1928           | 1036          | 0.07%           | 0.008%        |
| 32        | 6.982       | 1838          | 1848        | 1868         | rVV      | 167660         | 306973        | 20.17%          | 2.421%        |
| 33        | 7.310       | 1937          | 1950        | 1977         | rBV      | 647412         | 1162562       | 76.38%          | 9.167%        |
| 34        | 7.619       | 2037          | 2046        | 2065         | rBV      | 105404         | 187727        | 12.33%          | 1.480%        |
| 35        | 8.085       | 2181          | 2191        | 2221         | rBV      | 456144         | 887085        | 58.28%          | 6.995%        |
| 36        | 8.503       | 2319          | 2321        | 2323         | rBV3     | 1354           | 656           | 0.04%           | 0.005%        |

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Instrument :  
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 ClientSampleId :  
 DBWQ4DL

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\SFAMVLM103122WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |        |
|----|--------|------|------|------|------|--------|---------|--------|--------|
| 37 | 8.609  | 2351 | 2354 | 2355 | rBV3 | 1507   | 668     | 0.04%  | 0.005% |
| 38 | 8.773  | 2403 | 2405 | 2407 | rBV3 | 1367   | 834     | 0.05%  | 0.007% |
| 39 | 8.847  | 2416 | 2428 | 2454 | rBV  | 735832 | 1221784 | 80.27% | 9.634% |
| 40 | 9.246  | 2550 | 2552 | 2554 | rBV3 | 1111   | 592     | 0.04%  | 0.005% |
| 41 | 9.259  | 2554 | 2556 | 2559 | rBV3 | 1285   | 688     | 0.05%  | 0.005% |
| 42 | 9.439  | 2609 | 2612 | 2613 | rBV3 | 1232   | 708     | 0.05%  | 0.006% |
| 43 | 9.497  | 2629 | 2630 | 2633 | rBV3 | 945    | 601     | 0.04%  | 0.005% |
| 44 | 9.542  | 2643 | 2644 | 2647 | rBV2 | 1374   | 830     | 0.05%  | 0.007% |
| 45 | 9.577  | 2653 | 2655 | 2658 | rBV3 | 989    | 610     | 0.04%  | 0.005% |
| 46 | 9.680  | 2685 | 2687 | 2690 | rBV3 | 900    | 488     | 0.03%  | 0.004% |
| 47 | 9.735  | 2702 | 2704 | 2707 | rVB4 | 1499   | 815     | 0.05%  | 0.006% |
| 48 | 9.985  | 2779 | 2782 | 2786 | rBV6 | 1085   | 827     | 0.05%  | 0.007% |
| 49 | 10.207 | 2840 | 2851 | 2866 | rBV  | 468232 | 732074  | 48.10% | 5.773% |
| 50 | 10.452 | 2924 | 2927 | 2934 | rVB7 | 2123   | 1873    | 0.12%  | 0.015% |
| 51 | 10.600 | 2969 | 2973 | 2974 | rBV3 | 1536   | 1037    | 0.07%  | 0.008% |
| 52 | 10.696 | 3000 | 3003 | 3005 | rBV3 | 1005   | 786     | 0.05%  | 0.006% |
| 53 | 10.744 | 3016 | 3018 | 3022 | rBV5 | 1346   | 880     | 0.06%  | 0.007% |
| 54 | 10.799 | 3033 | 3035 | 3037 | rBV2 | 1247   | 658     | 0.04%  | 0.005% |
| 55 | 10.815 | 3039 | 3040 | 3045 | rVB5 | 2296   | 1075    | 0.07%  | 0.008% |
| 56 | 10.847 | 3045 | 3050 | 3053 | rBV6 | 1787   | 1689    | 0.11%  | 0.013% |
| 57 | 10.866 | 3053 | 3056 | 3057 | rBV3 | 1523   | 819     | 0.05%  | 0.006% |
| 58 | 10.911 | 3066 | 3070 | 3073 | rBV5 | 2764   | 2223    | 0.15%  | 0.018% |
| 59 | 10.950 | 3080 | 3082 | 3085 | rVB4 | 1219   | 577     | 0.04%  | 0.005% |
| 60 | 10.985 | 3089 | 3093 | 3097 | rVB6 | 1529   | 1583    | 0.10%  | 0.012% |
| 61 | 11.101 | 3125 | 3129 | 3131 | rBV5 | 1673   | 1523    | 0.10%  | 0.012% |
| 62 | 11.175 | 3148 | 3152 | 3154 | rBV4 | 1748   | 1506    | 0.10%  | 0.012% |
| 63 | 11.239 | 3160 | 3172 | 3193 | rBV  | 666625 | 1058446 | 69.54% | 8.346% |
| 64 | 11.432 | 3227 | 3232 | 3233 | rBV5 | 1531   | 1335    | 0.09%  | 0.011% |
| 65 | 11.509 | 3254 | 3256 | 3260 | rVB5 | 1485   | 1002    | 0.07%  | 0.008% |
| 66 | 11.616 | 3278 | 3289 | 3310 | rBV  | 596497 | 957452  | 62.91% | 7.550% |
| 67 | 11.796 | 3343 | 3345 | 3346 | rBV2 | 1628   | 678     | 0.04%  | 0.005% |
| 68 | 12.117 | 3443 | 3445 | 3446 | rBV2 | 1406   | 741     | 0.05%  | 0.006% |
| 69 | 12.201 | 3469 | 3471 | 3473 | rBV3 | 1097   | 536     | 0.04%  | 0.004% |
| 70 | 12.236 | 3480 | 3482 | 3484 | rVB3 | 1943   | 675     | 0.04%  | 0.005% |
| 71 | 12.249 | 3484 | 3486 | 3488 | rBV3 | 1203   | 531     | 0.03%  | 0.004% |
| 72 | 12.371 | 3520 | 3524 | 3528 | rVB5 | 1558   | 1400    | 0.09%  | 0.011% |
| 73 | 12.403 | 3528 | 3534 | 3535 | rBV5 | 1794   | 1367    | 0.09%  | 0.011% |
| 74 | 12.432 | 3540 | 3543 | 3545 | rBV3 | 1447   | 976     | 0.06%  | 0.008% |
| 75 | 12.487 | 3557 | 3560 | 3564 | rBV6 | 1684   | 1326    | 0.09%  | 0.010% |
| 76 | 12.564 | 3582 | 3584 | 3586 | rBV3 | 1130   | 520     | 0.03%  | 0.004% |

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Instrument :  
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 ClientSampleId :  
 DBWQ4DL

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\SFAMVLM103122WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |      |      |       |        |
|-----|--------|------|------|------|------|------|------|-------|--------|
| 77  | 12.577 | 3586 | 3588 | 3591 | rBV3 | 1545 | 916  | 0.06% | 0.007% |
| 78  | 12.625 | 3601 | 3603 | 3608 | rBV6 | 1497 | 1012 | 0.07% | 0.008% |
| 79  | 12.934 | 3696 | 3699 | 3703 | rBV6 | 2044 | 1634 | 0.11% | 0.013% |
| 80  | 12.966 | 3703 | 3709 | 3713 | rVV7 | 2145 | 2248 | 0.15% | 0.018% |
| 81  | 12.995 | 3716 | 3718 | 3721 | rVB4 | 1622 | 821  | 0.05% | 0.006% |
| 82  | 13.046 | 3732 | 3734 | 3736 | rVB3 | 1808 | 735  | 0.05% | 0.006% |
| 83  | 13.062 | 3736 | 3739 | 3740 | rBV3 | 1030 | 565  | 0.04% | 0.004% |
| 84  | 13.082 | 3742 | 3745 | 3748 | rVB5 | 2092 | 1131 | 0.07% | 0.009% |
| 85  | 13.107 | 3748 | 3753 | 3756 | rBV6 | 1822 | 2069 | 0.14% | 0.016% |
| 86  | 13.146 | 3763 | 3765 | 3767 | rBV3 | 1379 | 547  | 0.04% | 0.004% |
| 87  | 13.204 | 3781 | 3783 | 3787 | rBV4 | 1213 | 695  | 0.05% | 0.005% |
| 88  | 13.381 | 3834 | 3838 | 3843 | rBV8 | 1261 | 1285 | 0.08% | 0.010% |
| 89  | 13.455 | 3856 | 3861 | 3862 | rBV6 | 1186 | 1100 | 0.07% | 0.009% |
| 90  | 13.493 | 3870 | 3873 | 3874 | rBV3 | 1957 | 1289 | 0.08% | 0.010% |
| 91  | 13.532 | 3883 | 3885 | 3887 | rBV3 | 1115 | 516  | 0.03% | 0.004% |
| 92  | 13.632 | 3912 | 3916 | 3917 | rBV4 | 1925 | 1094 | 0.07% | 0.009% |
| 93  | 13.831 | 3976 | 3978 | 3980 | rBV3 | 1372 | 759  | 0.05% | 0.006% |
| 94  | 13.870 | 3988 | 3990 | 3993 | rBV4 | 1125 | 656  | 0.04% | 0.005% |
| 95  | 13.976 | 4020 | 4023 | 4024 | rBV2 | 1433 | 856  | 0.06% | 0.007% |
| 96  | 14.098 | 4059 | 4061 | 4062 | rBV  | 1785 | 976  | 0.06% | 0.008% |
| 97  | 14.564 | 4203 | 4206 | 4209 | rBV4 | 2013 | 1447 | 0.10% | 0.011% |
| 98  | 14.789 | 4274 | 4276 | 4279 | rBV2 | 1677 | 1014 | 0.07% | 0.008% |
| 99  | 14.831 | 4287 | 4289 | 4292 | rBV3 | 1336 | 651  | 0.04% | 0.005% |
| 100 | 15.188 | 4398 | 4400 | 4402 | rBV3 | 1551 | 864  | 0.06% | 0.007% |

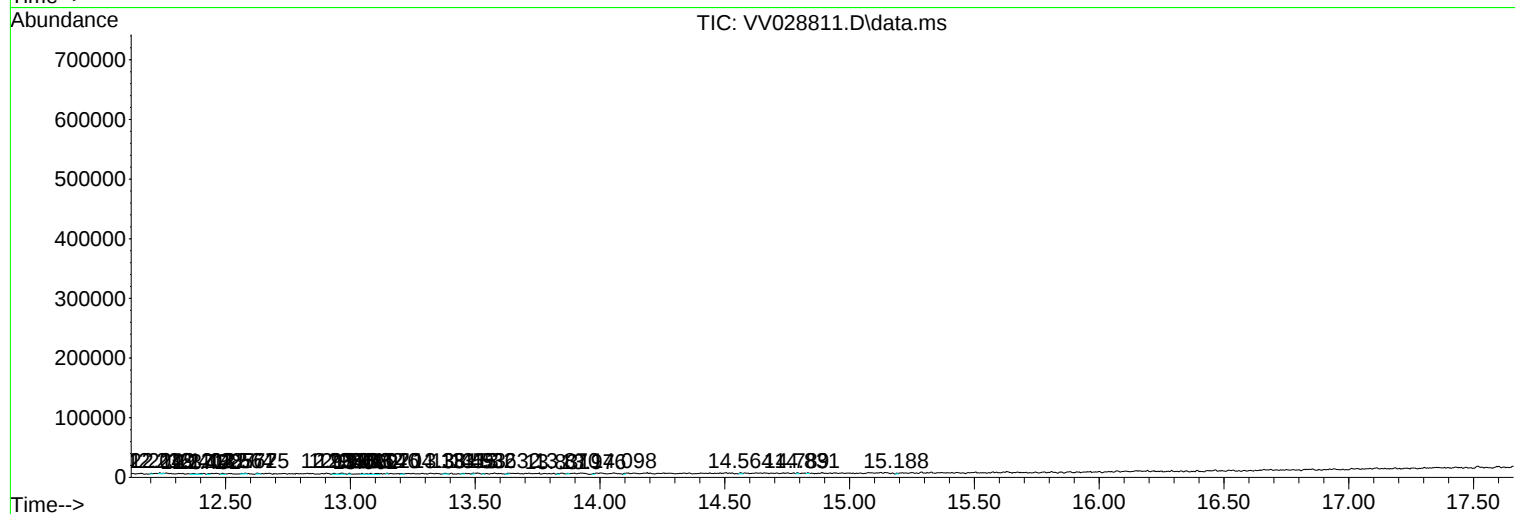
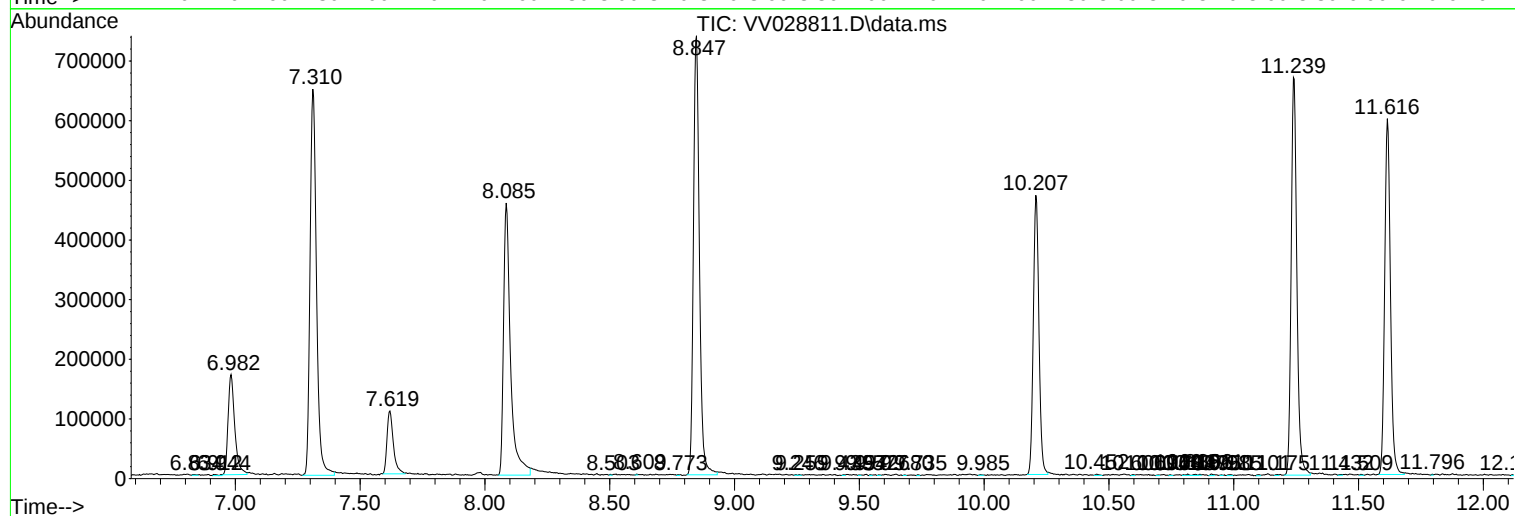
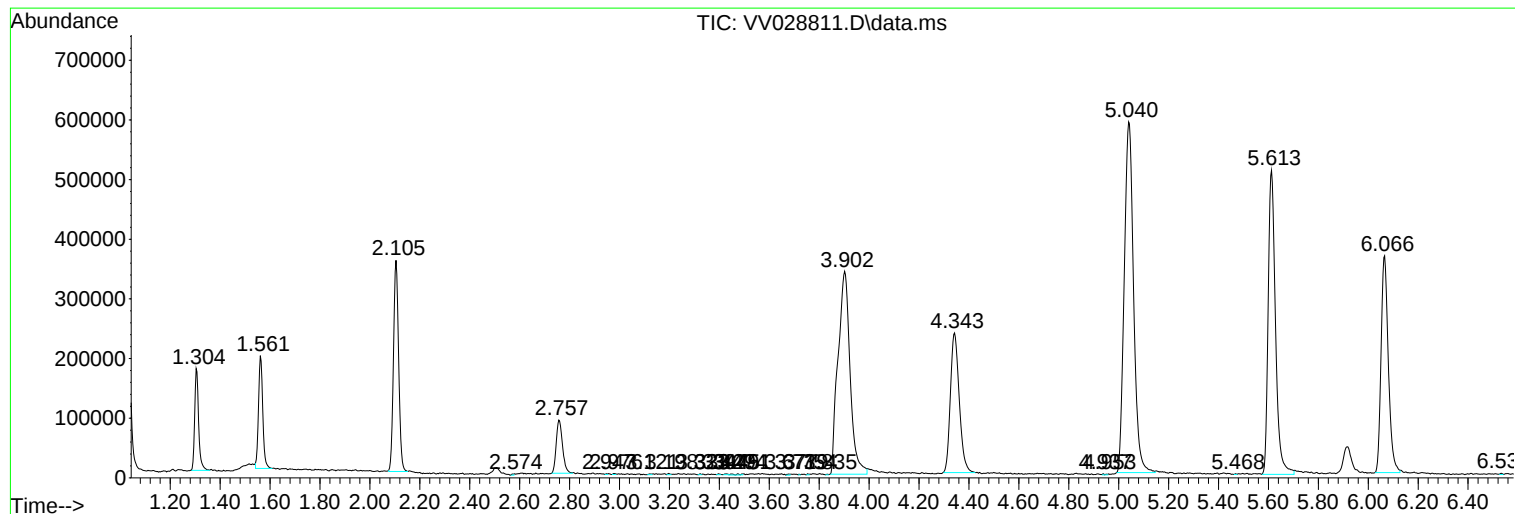
Sum of corrected areas: 12681581

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM103122WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV110122\  
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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 | # | RT | Resp | Conc |
|------------------|----|---------|-------|----------|---|----|------|------|
|------------------|----|---------|-------|----------|---|----|------|------|