

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU041122\  
 Data File : VU047905.D  
 Acq On : 11 Apr 2022 14:56  
 Operator : SY/MD  
 Sample : N2343-04DL 5X  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0HY2DL

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\_U\Method\SFAMULM032422WMA.M  
 Title : VOC Analysis

Signal : TIC: VU047905.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         | 1.600       | 73            | 81          | 97           | rBV      | 138401         | 161417        | 11.71%          | 1.544%        |
| 2         | 1.916       | 170           | 179         | 199          | rBV      | 114357         | 160557        | 11.65%          | 1.536%        |
| 3         | 2.568       | 370           | 382         | 403          | rBV      | 236218         | 394239        | 28.60%          | 3.771%        |
| 4         | 2.764       | 433           | 443         | 447          | rBV4     | 1154           | 1988          | 0.14%           | 0.019%        |
| 5         | 2.835       | 462           | 465         | 468          | rBV3     | 474            | 352           | 0.03%           | 0.003%        |
| 6         | 2.954       | 498           | 502         | 505          | rBV3     | 428            | 389           | 0.03%           | 0.004%        |
| 7         | 3.054       | 525           | 533         | 542          | rVB4     | 1236           | 2148          | 0.16%           | 0.021%        |
| 8         | 3.089       | 542           | 544         | 548          | rBV      | 266            | 191           | 0.01%           | 0.002%        |
| 9         | 3.189       | 559           | 575         | 591          | rVB2     | 6614           | 16342         | 1.19%           | 0.156%        |
| 10        | 3.256       | 591           | 596         | 600          | rBV3     | 531            | 536           | 0.04%           | 0.005%        |
| 11        | 3.279       | 600           | 603         | 606          | rBV2     | 207            | 187           | 0.01%           | 0.002%        |
| 12        | 3.362       | 626           | 629         | 633          | rVB2     | 377            | 332           | 0.02%           | 0.003%        |
| 13        | 3.475       | 662           | 664         | 669          | rVB      | 232            | 184           | 0.01%           | 0.002%        |
| 14        | 3.510       | 671           | 675         | 678          | rBV      | 354            | 293           | 0.02%           | 0.003%        |
| 15        | 3.575       | 688           | 695         | 697          | rBV      | 396            | 395           | 0.03%           | 0.004%        |
| 16        | 3.739       | 741           | 746         | 751          | rBV2     | 251            | 318           | 0.02%           | 0.003%        |
| 17        | 3.764       | 751           | 754         | 758          | rVB3     | 365            | 268           | 0.02%           | 0.003%        |
| 18        | 3.899       | 793           | 796         | 803          | rVB2     | 204            | 228           | 0.02%           | 0.002%        |
| 19        | 3.973       | 811           | 819         | 824          | rBV3     | 430            | 630           | 0.05%           | 0.006%        |
| 20        | 3.996       | 824           | 826         | 829          | rVB2     | 300            | 177           | 0.01%           | 0.002%        |
| 21        | 4.022       | 832           | 834         | 841          | rVB2     | 261            | 302           | 0.02%           | 0.003%        |
| 22        | 4.060       | 841           | 846         | 850          | rVB3     | 381            | 313           | 0.02%           | 0.003%        |
| 23        | 4.308       | 921           | 923         | 927          | rVB      | 232            | 188           | 0.01%           | 0.002%        |
| 24        | 4.356       | 931           | 938         | 941          | rBV2     | 245            | 346           | 0.03%           | 0.003%        |
| 25        | 4.449       | 962           | 967         | 972          | rBV      | 318            | 354           | 0.03%           | 0.003%        |
| 26        | 4.507       | 982           | 985         | 987          | rBV      | 284            | 198           | 0.01%           | 0.002%        |
| 27        | 4.530       | 987           | 992         | 994          | rVV      | 178            | 177           | 0.01%           | 0.002%        |
| 28        | 4.623       | 1008          | 1021        | 1054         | rBV      | 127450         | 314695        | 22.83%          | 3.010%        |
| 29        | 4.973       | 1129          | 1130        | 1135         | rVB2     | 378            | 222           | 0.02%           | 0.002%        |
| 30        | 5.002       | 1135          | 1139        | 1140         | rBV      | 277            | 198           | 0.01%           | 0.002%        |
| 31        | 5.067       | 1142          | 1159        | 1182         | rVV      | 208220         | 455824        | 33.06%          | 4.360%        |
| 32        | 5.227       | 1206          | 1209        | 1213         | rVV2     | 431            | 338           | 0.02%           | 0.003%        |
| 33        | 5.372       | 1249          | 1254        | 1255         | rBV      | 280            | 254           | 0.02%           | 0.002%        |
| 34        | 5.417       | 1265          | 1268        | 1271         | rBV2     | 298            | 259           | 0.02%           | 0.002%        |
| 35        | 5.613       | 1323          | 1329        | 1331         | rBV2     | 275            | 290           | 0.02%           | 0.003%        |
| 36        | 5.726       | 1343          | 1364        | 1394         | rBV2     | 415337         | 1146215       | 83.14%          | 10.965%       |

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Instrument :  
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 C0HY2DL

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\_U\Method\SFAMULM032422WMA.M  
 Title : VOC Analysis

|    |       |      |      |      |      |        |         |        |         |
|----|-------|------|------|------|------|--------|---------|--------|---------|
| 37 | 5.957 | 1433 | 1436 | 1441 | rVB3 | 249    | 219     | 0.02%  | 0.002%  |
| 38 | 6.031 | 1456 | 1459 | 1462 | rBV2 | 438    | 281     | 0.02%  | 0.003%  |
| 39 | 6.250 | 1512 | 1527 | 1556 | rBV  | 450187 | 859346  | 62.33% | 8.220%  |
| 40 | 6.530 | 1610 | 1614 | 1624 | rVB5 | 931    | 1445    | 0.10%  | 0.014%  |
| 41 | 6.571 | 1624 | 1627 | 1628 | rVB2 | 493    | 191     | 0.01%  | 0.002%  |
| 42 | 6.597 | 1631 | 1635 | 1637 | rBV3 | 485    | 282     | 0.02%  | 0.003%  |
| 43 | 6.694 | 1650 | 1665 | 1694 | rVV  | 259828 | 513229  | 37.23% | 4.910%  |
| 44 | 6.800 | 1694 | 1698 | 1699 | rBV2 | 773    | 489     | 0.04%  | 0.005%  |
| 45 | 6.886 | 1721 | 1725 | 1732 | rBV2 | 165    | 201     | 0.01%  | 0.002%  |
| 46 | 6.935 | 1737 | 1740 | 1743 | rBV2 | 286    | 251     | 0.02%  | 0.002%  |
| 47 | 7.128 | 1794 | 1800 | 1803 | rBV3 | 207    | 249     | 0.02%  | 0.002%  |
| 48 | 7.185 | 1809 | 1818 | 1830 | rBV5 | 2125   | 3841    | 0.28%  | 0.037%  |
| 49 | 7.372 | 1871 | 1876 | 1880 | rBV2 | 149    | 185     | 0.01%  | 0.002%  |
| 50 | 7.568 | 1924 | 1937 | 1957 | rBV  | 136015 | 241849  | 17.54% | 2.314%  |
| 51 | 7.652 | 1961 | 1963 | 1967 | rVV3 | 485    | 329     | 0.02%  | 0.003%  |
| 52 | 7.690 | 1967 | 1975 | 1983 | rVV4 | 983    | 1892    | 0.14%  | 0.018%  |
| 53 | 7.822 | 2010 | 2016 | 2019 | rBV3 | 298    | 352     | 0.03%  | 0.003%  |
| 54 | 7.899 | 2026 | 2040 | 2056 | rBV  | 515289 | 882345  | 64.00% | 8.440%  |
| 55 | 8.179 | 2116 | 2127 | 2144 | rBV  | 94720  | 163367  | 11.85% | 1.563%  |
| 56 | 8.317 | 2168 | 2170 | 2178 | rVB3 | 686    | 628     | 0.05%  | 0.006%  |
| 57 | 8.472 | 2210 | 2218 | 2231 | rVB2 | 6190   | 10915   | 0.79%  | 0.104%  |
| 58 | 8.523 | 2231 | 2234 | 2238 | rVB2 | 374    | 262     | 0.02%  | 0.003%  |
| 59 | 8.632 | 2255 | 2268 | 2315 | rBV  | 364527 | 682016  | 49.47% | 6.524%  |
| 60 | 8.790 | 2315 | 2317 | 2322 | rVB5 | 763    | 583     | 0.04%  | 0.006%  |
| 61 | 8.873 | 2340 | 2343 | 2350 | rVB3 | 562    | 574     | 0.04%  | 0.005%  |
| 62 | 8.922 | 2356 | 2358 | 2361 | rVB3 | 486    | 224     | 0.02%  | 0.002%  |
| 63 | 8.941 | 2361 | 2364 | 2370 | rBV2 | 350    | 401     | 0.03%  | 0.004%  |
| 64 | 8.996 | 2378 | 2381 | 2386 | rBV2 | 249    | 262     | 0.02%  | 0.003%  |
| 65 | 9.169 | 2431 | 2435 | 2444 | rVB3 | 385    | 552     | 0.04%  | 0.005%  |
| 66 | 9.208 | 2444 | 2447 | 2451 | rBV2 | 250    | 241     | 0.02%  | 0.002%  |
| 67 | 9.234 | 2451 | 2455 | 2458 | rBV  | 221    | 203     | 0.01%  | 0.002%  |
| 68 | 9.317 | 2477 | 2481 | 2485 | rVB2 | 329    | 249     | 0.02%  | 0.002%  |
| 69 | 9.362 | 2491 | 2495 | 2499 | rVB2 | 328    | 313     | 0.02%  | 0.003%  |
| 70 | 9.420 | 2499 | 2513 | 2517 | rBV  | 698099 | 1174811 | 85.21% | 11.238% |
| 71 | 9.616 | 2570 | 2574 | 2577 | rBV2 | 279    | 270     | 0.02%  | 0.003%  |
| 72 | 9.700 | 2591 | 2600 | 2608 | rVB6 | 1196   | 1591    | 0.12%  | 0.015%  |
| 73 | 9.787 | 2622 | 2627 | 2630 | rBV3 | 285    | 305     | 0.02%  | 0.003%  |
| 74 | 9.822 | 2635 | 2638 | 2643 | rVB2 | 256    | 179     | 0.01%  | 0.002%  |
| 75 | 9.851 | 2643 | 2647 | 2648 | rBV2 | 284    | 232     | 0.02%  | 0.002%  |
| 76 | 9.890 | 2656 | 2659 | 2664 | rVB2 | 359    | 360     | 0.03%  | 0.003%  |

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Instrument :  
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 ClientSampleId :  
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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Min Area: 0 % of largest Peak

Start Thrs: 0.2

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Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM032422WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |         |         |         |
|-----|--------|------|------|------|------|--------|---------|---------|---------|
| 77  | 9.976  | 2684 | 2686 | 2694 | rVB2 | 341    | 394     | 0.03%   | 0.004%  |
| 78  | 10.099 | 2720 | 2724 | 2730 | rBV2 | 301    | 270     | 0.02%   | 0.003%  |
| 79  | 10.291 | 2781 | 2784 | 2787 | rBV2 | 243    | 192     | 0.01%   | 0.002%  |
| 80  | 10.488 | 2842 | 2845 | 2849 | rVV3 | 459    | 351     | 0.03%   | 0.003%  |
| 81  | 10.671 | 2895 | 2902 | 2910 | rBV6 | 2025   | 2652    | 0.19%   | 0.025%  |
| 82  | 10.758 | 2916 | 2929 | 2951 | rVB  | 403049 | 649280  | 47.09%  | 6.211%  |
| 83  | 10.835 | 2951 | 2953 | 2957 | rBV2 | 248    | 253     | 0.02%   | 0.002%  |
| 84  | 10.896 | 2959 | 2972 | 2986 | rBV  | 8016   | 13594   | 0.99%   | 0.130%  |
| 85  | 11.182 | 3055 | 3061 | 3065 | rBV2 | 364    | 458     | 0.03%   | 0.004%  |
| 86  | 11.324 | 3099 | 3105 | 3106 | rBV  | 465    | 413     | 0.03%   | 0.004%  |
| 87  | 11.465 | 3143 | 3149 | 3156 | rVB7 | 1382   | 1935    | 0.14%   | 0.019%  |
| 88  | 11.545 | 3172 | 3174 | 3176 | rBV  | 315    | 179     | 0.01%   | 0.002%  |
| 89  | 11.700 | 3217 | 3222 | 3226 | rBV4 | 759    | 655     | 0.05%   | 0.006%  |
| 90  | 11.748 | 3228 | 3237 | 3245 | rVV2 | 13632  | 20828   | 1.51%   | 0.199%  |
| 91  | 11.812 | 3245 | 3257 | 3281 | rVB2 | 761450 | 1378668 | 100.00% | 13.188% |
| 92  | 11.979 | 3302 | 3309 | 3313 | rVB4 | 1311   | 1652    | 0.12%   | 0.016%  |
| 93  | 12.060 | 3329 | 3334 | 3335 | rBV2 | 333    | 261     | 0.02%   | 0.002%  |
| 94  | 12.140 | 3355 | 3359 | 3360 | rBV2 | 364    | 231     | 0.02%   | 0.002%  |
| 95  | 12.195 | 3362 | 3376 | 3399 | rVV2 | 584324 | 1147705 | 83.25%  | 10.979% |
| 96  | 12.561 | 3486 | 3490 | 3495 | rBV2 | 366    | 402     | 0.03%   | 0.004%  |
| 97  | 12.774 | 3547 | 3556 | 3564 | rBV4 | 1484   | 2319    | 0.17%   | 0.022%  |
| 98  | 12.883 | 3587 | 3590 | 3594 | rBV2 | 521    | 439     | 0.03%   | 0.004%  |
| 99  | 13.844 | 3880 | 3889 | 3903 | rVB3 | 12580  | 19463   | 1.41%   | 0.186%  |
| 100 | 14.333 | 4034 | 4041 | 4051 | rVB6 | 2616   | 4300    | 0.31%   | 0.041%  |

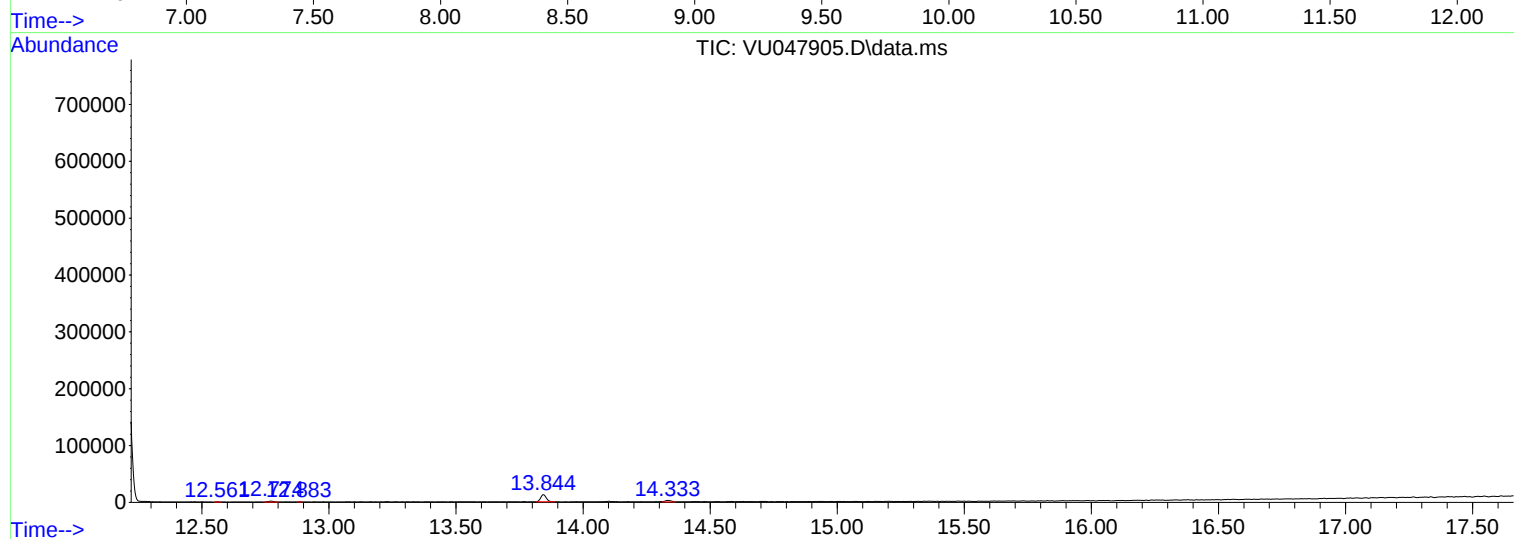
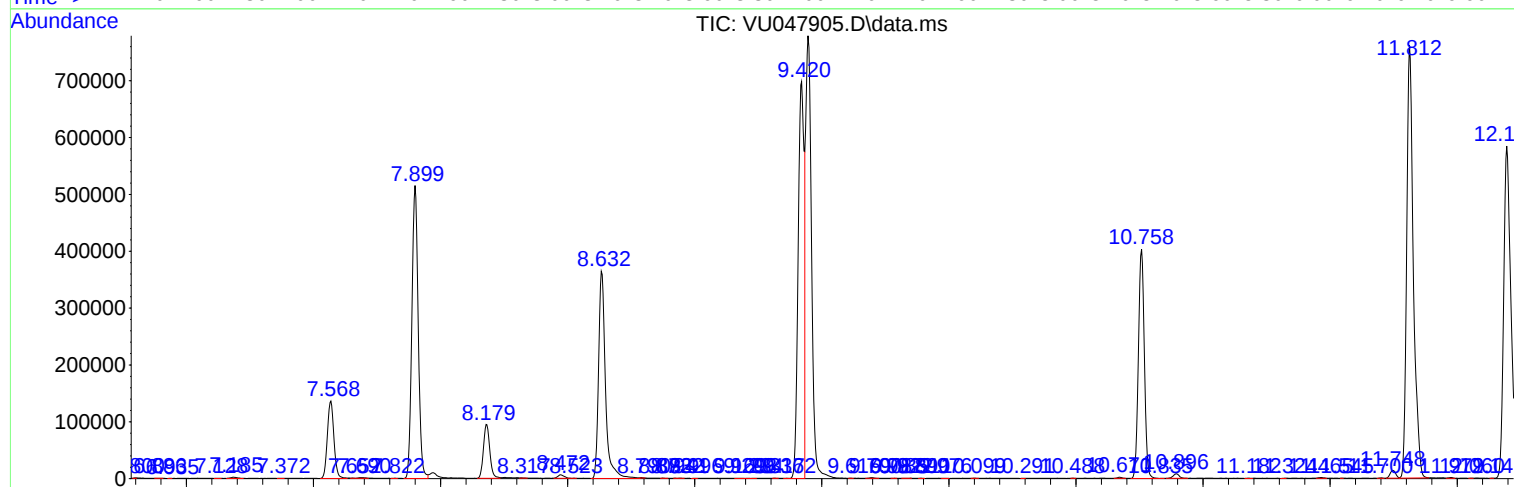
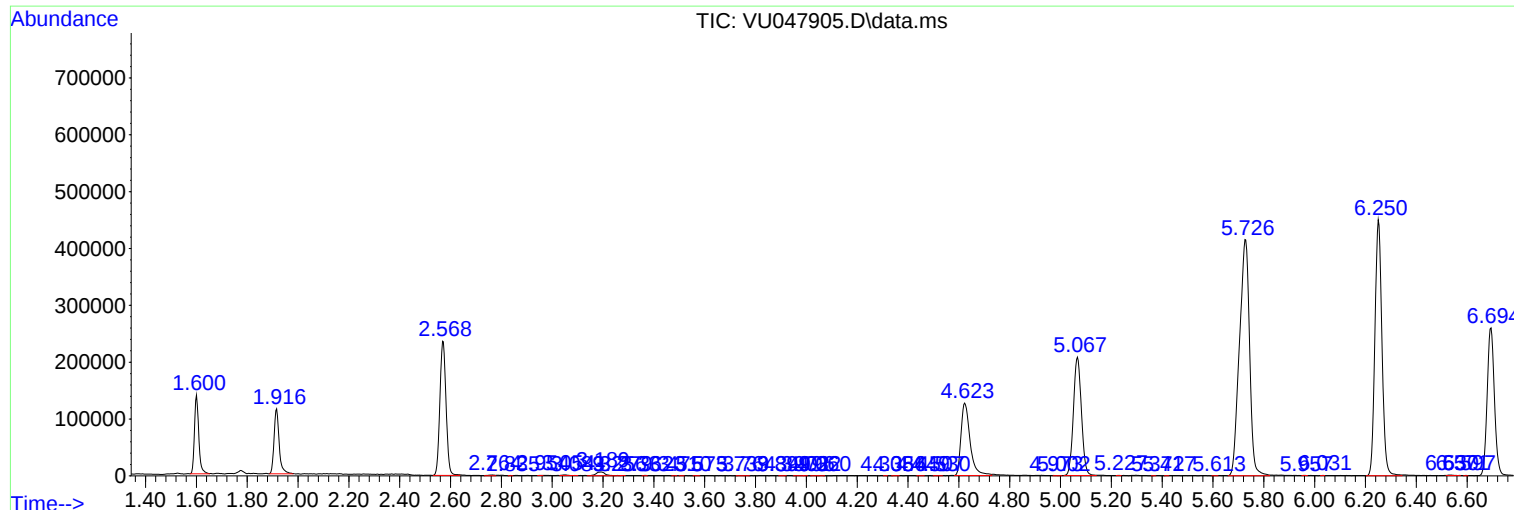
Sum of corrected areas: 10453752

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Instrument :  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM032422WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU041122\  
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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 |