

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN061021\  
 Data File : BN014881.D  
 Acq On : 11 Jun 2021 09:34  
 Operator : CG/JU  
 Sample : M2618-12  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BG5S8

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-BN052521.M  
 Title : SVOA CALIBRATION

Signal : TIC: BN014881.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         | 3.640       | 92            | 94          | 99           | rBV5     | 21846          | 31134         | 0.75%           | 0.092%        |
| 2         | 4.158       | 180           | 182         | 187          | rVB4     | 11763          | 13191         | 0.32%           | 0.039%        |
| 3         | 4.375       | 216           | 219         | 221          | rBV4     | 10970          | 13798         | 0.33%           | 0.041%        |
| 4         | 5.011       | 325           | 327         | 331          | rVB4     | 8218           | 8218          | 0.20%           | 0.024%        |
| 5         | 5.087       | 338           | 340         | 343          | rVB4     | 9686           | 9033          | 0.22%           | 0.027%        |
| 6         | 5.111       | 343           | 344         | 346          | rBV2     | 5850           | 5139          | 0.12%           | 0.015%        |
| 7         | 5.587       | 424           | 425         | 428          | rVB2     | 8873           | 5304          | 0.13%           | 0.016%        |
| 8         | 5.616       | 428           | 430         | 433          | rVB3     | 8521           | 6036          | 0.15%           | 0.018%        |
| 9         | 6.063       | 499           | 506         | 507          | rVB6     | 4751           | 10504         | 0.25%           | 0.031%        |
| 10        | 6.099       | 507           | 512         | 514          | rBV3     | 8512           | 11959         | 0.29%           | 0.035%        |
| 11        | 6.122       | 514           | 516         | 519          | rBV4     | 4215           | 4972          | 0.12%           | 0.015%        |
| 12        | 6.193       | 526           | 528         | 530          | rBV2     | 9948           | 5905          | 0.14%           | 0.017%        |
| 13        | 6.746       | 620           | 622         | 625          | rBV4     | 7809           | 9875          | 0.24%           | 0.029%        |
| 14        | 6.875       | 638           | 644         | 655          | rVB      | 208182         | 343411        | 8.32%           | 1.013%        |
| 15        | 7.034       | 665           | 671         | 682          | rVB      | 280738         | 443519        | 10.75%          | 1.308%        |
| 16        | 7.234       | 699           | 705         | 716          | rVB      | 238323         | 408956        | 9.91%           | 1.206%        |
| 17        | 7.593       | 763           | 766         | 769          | rVB4     | 6363           | 6550          | 0.16%           | 0.019%        |
| 18        | 7.693       | 777           | 783         | 793          | rBV      | 565994         | 905365        | 21.94%          | 2.671%        |
| 19        | 7.910       | 819           | 820         | 825          | rBV3     | 5132           | 6373          | 0.15%           | 0.019%        |
| 20        | 8.246       | 873           | 877         | 879          | rBV4     | 4607           | 5915          | 0.14%           | 0.017%        |
| 21        | 8.287       | 881           | 884         | 885          | rBV3     | 4383           | 5069          | 0.12%           | 0.015%        |
| 22        | 8.404       | 895           | 904         | 911          | rBV      | 374011         | 632273        | 15.33%          | 1.865%        |
| 23        | 8.475       | 914           | 916         | 919          | rVB4     | 6697           | 6745          | 0.16%           | 0.020%        |
| 24        | 8.716       | 952           | 957         | 959          | rBV4     | 4236           | 6717          | 0.16%           | 0.020%        |
| 25        | 8.846       | 971           | 979         | 987          | rBV      | 413073         | 704508        | 17.08%          | 2.078%        |
| 26        | 9.028       | 1007          | 1010        | 1012         | rVB4     | 5161           | 5921          | 0.14%           | 0.017%        |
| 27        | 9.287       | 1049          | 1054        | 1060         | rVB5     | 16299          | 25669         | 0.62%           | 0.076%        |
| 28        | 9.569       | 1094          | 1102        | 1110         | rBV2     | 185526         | 329627        | 7.99%           | 0.972%        |
| 29        | 10.110      | 1187          | 1194        | 1201         | rBV      | 311792         | 538991        | 13.06%          | 1.590%        |
| 30        | 10.275      | 1217          | 1222        | 1225         | rBV4     | 7023           | 11248         | 0.27%           | 0.033%        |
| 31        | 10.363      | 1235          | 1237        | 1241         | rVB3     | 5902           | 7170          | 0.17%           | 0.021%        |
| 32        | 10.404      | 1241          | 1244        | 1246         | rBV4     | 6500           | 6404          | 0.16%           | 0.019%        |
| 33        | 10.481      | 1250          | 1257        | 1264         | rVV      | 740327         | 1213765       | 29.42%          | 3.581%        |
| 34        | 10.616      | 1273          | 1280        | 1292         | rBV2     | 443430         | 854079        | 20.70%          | 2.520%        |
| 35        | 10.763      | 1302          | 1305        | 1308         | rVB4     | 5221           | 5760          | 0.14%           | 0.017%        |
| 36        | 10.816      | 1313          | 1314        | 1321         | rBV5     | 3725           | 6510          | 0.16%           | 0.019%        |

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-BN052521.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |      |      |       |        |
|----|--------|------|------|------|------|------|------|-------|--------|
| 37 | 11.146 | 1368 | 1370 | 1374 | rVB4 | 5419 | 5798 | 0.14% | 0.017% |
| 38 | 11.298 | 1391 | 1396 | 1399 | rBV4 | 3380 | 7275 | 0.18% | 0.021% |
| 39 | 11.416 | 1413 | 1416 | 1418 | rBV2 | 4061 | 4895 | 0.12% | 0.014% |
| 40 | 11.998 | 1514 | 1515 | 1521 | rBV  | 4245 | 5427 | 0.13% | 0.016% |

|    |        |      |      |      |      |      |       |       |        |
|----|--------|------|------|------|------|------|-------|-------|--------|
| 41 | 12.075 | 1526 | 1528 | 1534 | rVV3 | 8735 | 12673 | 0.31% | 0.037% |
| 42 | 12.122 | 1534 | 1536 | 1539 | rVV2 | 5875 | 6630  | 0.16% | 0.020% |
| 43 | 12.145 | 1539 | 1540 | 1546 | rVB4 | 6822 | 8650  | 0.21% | 0.026% |
| 44 | 12.534 | 1603 | 1606 | 1610 | rBV3 | 6910 | 5699  | 0.14% | 0.017% |
| 45 | 12.745 | 1640 | 1642 | 1645 | rBV3 | 5073 | 6071  | 0.15% | 0.018% |

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 46 | 12.869 | 1660 | 1663 | 1665 | rBV2 | 5921    | 5777    | 0.14%  | 0.017% |
| 47 | 13.181 | 1712 | 1716 | 1722 | rVB5 | 7709    | 14495   | 0.35%  | 0.043% |
| 48 | 13.522 | 1773 | 1774 | 1778 | rBV2 | 3708    | 4922    | 0.12%  | 0.015% |
| 49 | 13.757 | 1808 | 1814 | 1820 | rBV  | 1184662 | 1617154 | 39.20% | 4.771% |
| 50 | 14.039 | 1854 | 1862 | 1870 | rBV  | 1151063 | 1798963 | 43.60% | 5.307% |

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 51 | 14.263 | 1897 | 1900 | 1901 | rBV3 | 5988    | 5152    | 0.12%  | 0.015% |
| 52 | 14.345 | 1907 | 1914 | 1923 | rBV  | 1161835 | 1746863 | 42.34% | 5.154% |
| 53 | 14.569 | 1945 | 1952 | 1965 | rBV2 | 96175   | 228118  | 5.53%  | 0.673% |
| 54 | 14.657 | 1965 | 1967 | 1969 | rBV3 | 5646    | 4824    | 0.12%  | 0.014% |
| 55 | 14.822 | 1994 | 1995 | 1997 | rBV2 | 7126    | 5094    | 0.12%  | 0.015% |

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 56 | 14.963 | 2017 | 2019 | 2022 | rBV2 | 6001    | 7090    | 0.17%  | 0.021% |
| 57 | 14.998 | 2022 | 2025 | 2027 | rVV  | 5697    | 5778    | 0.14%  | 0.017% |
| 58 | 15.345 | 2076 | 2084 | 2093 | rBV  | 1577117 | 2293533 | 55.59% | 6.766% |
| 59 | 15.463 | 2099 | 2104 | 2114 | rVB2 | 114555  | 177412  | 4.30%  | 0.523% |
| 60 | 15.586 | 2121 | 2125 | 2129 | rVB5 | 16366   | 23969   | 0.58%  | 0.071% |

|    |        |      |      |      |      |      |      |       |        |
|----|--------|------|------|------|------|------|------|-------|--------|
| 61 | 15.692 | 2139 | 2143 | 2144 | rBV2 | 5308 | 4999 | 0.12% | 0.015% |
| 62 | 15.839 | 2166 | 2168 | 2169 | rVB  | 7956 | 5333 | 0.13% | 0.016% |
| 63 | 16.022 | 2197 | 2199 | 2201 | rBV  | 5847 | 5359 | 0.13% | 0.016% |
| 64 | 16.233 | 2232 | 2235 | 2237 | rBV2 | 5102 | 5506 | 0.13% | 0.016% |
| 65 | 16.375 | 2257 | 2259 | 2264 | rBV4 | 4160 | 5510 | 0.13% | 0.016% |

|    |        |      |      |      |      |       |       |       |        |
|----|--------|------|------|------|------|-------|-------|-------|--------|
| 66 | 16.610 | 2295 | 2299 | 2300 | rBV3 | 7940  | 8342  | 0.20% | 0.025% |
| 67 | 16.645 | 2303 | 2305 | 2310 | rVB4 | 7054  | 9035  | 0.22% | 0.027% |
| 68 | 16.751 | 2320 | 2323 | 2326 | rBV4 | 4007  | 5071  | 0.12% | 0.015% |
| 69 | 16.780 | 2326 | 2328 | 2333 | rVB4 | 6660  | 8133  | 0.20% | 0.024% |
| 70 | 16.886 | 2342 | 2346 | 2354 | rVB8 | 10716 | 21699 | 0.53% | 0.064% |

|    |        |      |      |      |      |         |         |        |        |
|----|--------|------|------|------|------|---------|---------|--------|--------|
| 71 | 17.098 | 2377 | 2382 | 2391 | rBV  | 1559258 | 2294007 | 55.60% | 6.768% |
| 72 | 17.198 | 2393 | 2399 | 2408 | rVV  | 1857661 | 2665183 | 64.60% | 7.863% |
| 73 | 17.286 | 2412 | 2414 | 2419 | rVV5 | 4207    | 5648    | 0.14%  | 0.017% |
| 74 | 17.345 | 2422 | 2424 | 2428 | rBV4 | 5327    | 6504    | 0.16%  | 0.019% |
| 75 | 17.428 | 2436 | 2438 | 2441 | rVB4 | 7670    | 6883    | 0.17%  | 0.020% |

|    |        |      |      |      |      |      |      |       |        |
|----|--------|------|------|------|------|------|------|-------|--------|
| 76 | 17.469 | 2441 | 2445 | 2448 | rBV4 | 8654 | 8671 | 0.21% | 0.026% |
|----|--------|------|------|------|------|------|------|-------|--------|

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Integration Parameters: LSCINT.P

Integrator: RTE  
 Smoothing : OFF Filtering: 5  
 Sampling : 1 Min Area: 0.1 % 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:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-BN052521.M  
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|    |        |      |      |      |      |         |         |         |         |
|----|--------|------|------|------|------|---------|---------|---------|---------|
| 77 | 17.580 | 2462 | 2464 | 2468 | rVB3 | 5335    | 6532    | 0.16%   | 0.019%  |
| 78 | 17.633 | 2468 | 2473 | 2474 | rBV4 | 6372    | 8513    | 0.21%   | 0.025%  |
| 79 | 17.698 | 2482 | 2484 | 2486 | rBV3 | 7067    | 6102    | 0.15%   | 0.018%  |
| 80 | 17.786 | 2493 | 2499 | 2500 | rBV5 | 7908    | 10410   | 0.25%   | 0.031%  |
| 81 | 17.963 | 2527 | 2529 | 2532 | rVB3 | 6262    | 7128    | 0.17%   | 0.021%  |
| 82 | 17.998 | 2532 | 2535 | 2540 | rBV6 | 18042   | 29598   | 0.72%   | 0.087%  |
| 83 | 18.069 | 2544 | 2547 | 2548 | rBV2 | 7447    | 6942    | 0.17%   | 0.020%  |
| 84 | 18.286 | 2582 | 2584 | 2585 | rBV2 | 7749    | 6484    | 0.16%   | 0.019%  |
| 85 | 18.339 | 2589 | 2593 | 2596 | rVV4 | 9737    | 14353   | 0.35%   | 0.042%  |
| 86 | 18.386 | 2600 | 2601 | 2605 | rBV4 | 4693    | 6869    | 0.17%   | 0.020%  |
| 87 | 18.427 | 2607 | 2608 | 2612 | rVB4 | 7427    | 5934    | 0.14%   | 0.018%  |
| 88 | 18.480 | 2612 | 2617 | 2618 | rBV4 | 9170    | 10040   | 0.24%   | 0.030%  |
| 89 | 18.633 | 2642 | 2643 | 2648 | rBV5 | 7765    | 10817   | 0.26%   | 0.032%  |
| 90 | 18.686 | 2650 | 2652 | 2654 | rBV2 | 6799    | 5284    | 0.13%   | 0.016%  |
| 91 | 18.722 | 2654 | 2658 | 2659 | rBV3 | 8742    | 10331   | 0.25%   | 0.030%  |
| 92 | 18.757 | 2662 | 2664 | 2668 | rVB4 | 6647    | 7244    | 0.18%   | 0.021%  |
| 93 | 19.392 | 2768 | 2772 | 2775 | rBV5 | 30461   | 35646   | 0.86%   | 0.105%  |
| 94 | 19.504 | 2783 | 2791 | 2798 | rBV2 | 2487440 | 3473609 | 84.19%  | 10.248% |
| 95 | 19.551 | 2798 | 2799 | 2802 | rVB3 | 16533   | 12800   | 0.31%   | 0.038%  |
| 96 | 21.304 | 3092 | 3097 | 3107 | rVB  | 2271950 | 3075947 | 74.56%  | 9.075%  |
| 97 | 23.415 | 3450 | 3456 | 3470 | rVB  | 2030633 | 4125698 | 100.00% | 12.171% |
| 98 | 23.562 | 3474 | 3481 | 3490 | rVB2 | 1686065 | 3336411 | 80.87%  | 9.843%  |

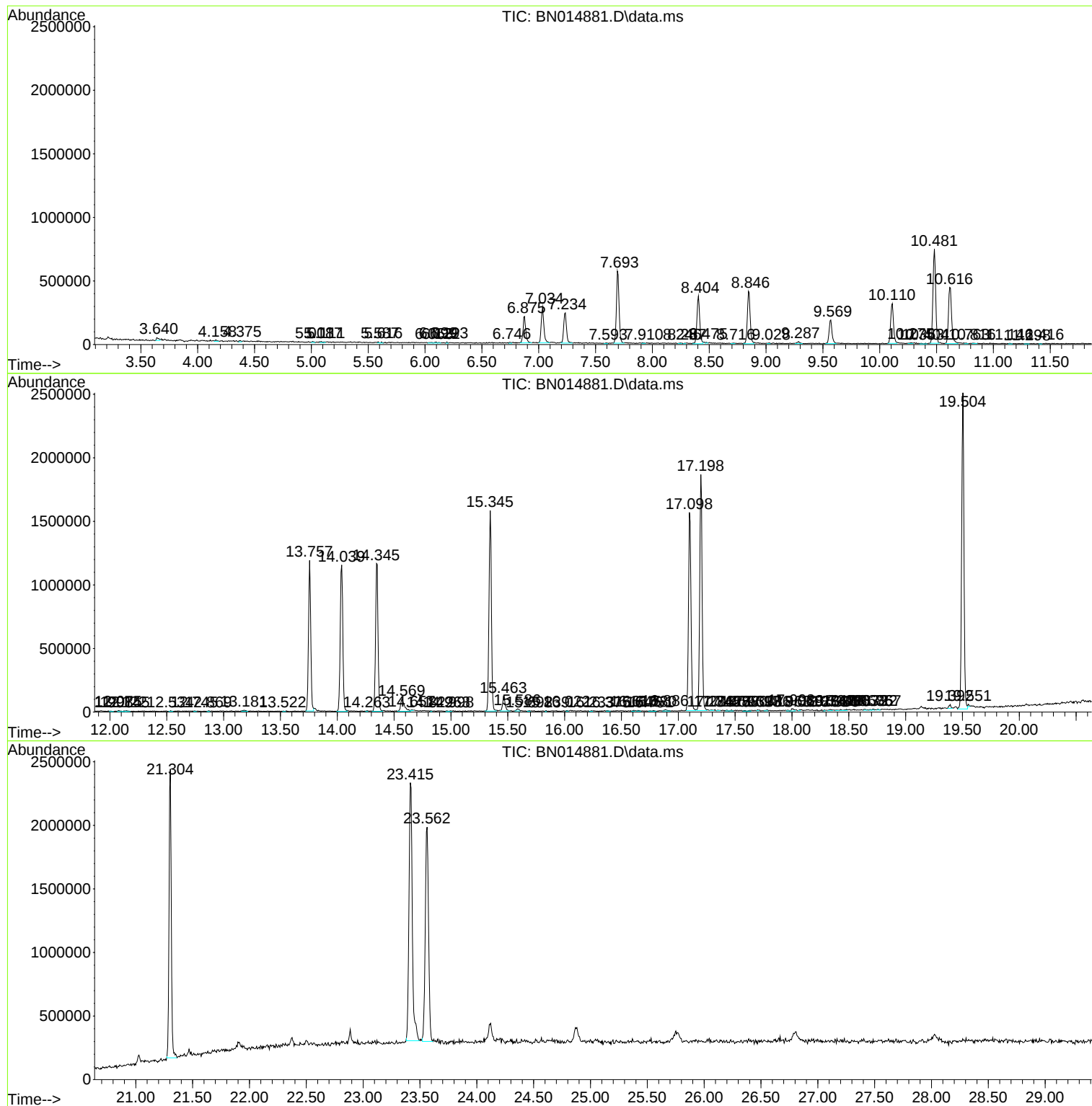
Sum of corrected areas: 33896450

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-BN052521.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P



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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 |

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