

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV040121\  
 Data File : VV020834.D  
 Acq On : 01 Apr 2021 13:05  
 Operator : SY/MD  
 Sample : M1880-01  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EW1E2

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\SOMVLM032321WMA.M

Title : VOC Analysis

Signal : TIC: VV020825.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          | 95           | rVB      | 325388         | 327283        | 2.05%           | 0.941%        |
| 2         | 1.568       | 157           | 164         | 175          | rBV      | 265901         | 290432        | 1.82%           | 0.835%        |
| 3         | 2.108       | 322           | 332         | 362          | rVB      | 610427         | 925697        | 5.80%           | 2.660%        |
| 4         | 2.365       | 410           | 412         | 415          | rBV2     | 408            | 230           | 0.00%           | 0.001%        |
| 5         | 2.465       | 439           | 443         | 446          | rVB3     | 943            | 625           | 0.00%           | 0.002%        |
| 6         | 2.503       | 446           | 455         | 456          | rBV2     | 1064           | 1230          | 0.01%           | 0.004%        |
| 7         | 2.568       | 473           | 475         | 477          | rBV2     | 507            | 313           | 0.00%           | 0.001%        |
| 8         | 2.606       | 485           | 487         | 490          | rBV2     | 539            | 374           | 0.00%           | 0.001%        |
| 9         | 2.622       | 490           | 492         | 494          | rVB3     | 646            | 233           | 0.00%           | 0.001%        |
| 10        | 2.638       | 494           | 497         | 499          | rBV2     | 577            | 422           | 0.00%           | 0.001%        |
| 11        | 2.696       | 512           | 515         | 517          | rBV3     | 612            | 401           | 0.00%           | 0.001%        |
| 12        | 2.764       | 523           | 536         | 557          | rBV      | 103647         | 185173        | 1.16%           | 0.532%        |
| 13        | 2.867       | 564           | 568         | 574          | rBV3     | 1171           | 1265          | 0.01%           | 0.004%        |
| 14        | 2.947       | 591           | 593         | 596          | rBV2     | 729            | 486           | 0.00%           | 0.001%        |
| 15        | 2.976       | 600           | 602         | 606          | rVV      | 397            | 248           | 0.00%           | 0.001%        |
| 16        | 2.998       | 606           | 609         | 613          | rVB2     | 1010           | 826           | 0.01%           | 0.002%        |
| 17        | 3.034       | 616           | 620         | 622          | rBV3     | 742            | 380           | 0.00%           | 0.001%        |
| 18        | 3.047       | 622           | 624         | 626          | rBV2     | 762            | 408           | 0.00%           | 0.001%        |
| 19        | 3.072       | 628           | 632         | 634          | rVB3     | 576            | 428           | 0.00%           | 0.001%        |
| 20        | 3.185       | 663           | 667         | 671          | rBV4     | 1034           | 1169          | 0.01%           | 0.003%        |
| 21        | 3.275       | 692           | 695         | 701          | rBV4     | 679            | 708           | 0.00%           | 0.002%        |
| 22        | 3.359       | 718           | 721         | 723          | rVV      | 525            | 368           | 0.00%           | 0.001%        |
| 23        | 3.397       | 731           | 733         | 737          | rBV      | 769            | 600           | 0.00%           | 0.002%        |
| 24        | 3.449       | 745           | 749         | 754          | rVB5     | 728            | 677           | 0.00%           | 0.002%        |
| 25        | 3.510       | 763           | 768         | 771          | rBV2     | 540            | 530           | 0.00%           | 0.002%        |
| 26        | 3.539       | 775           | 777         | 781          | rVV      | 617            | 449           | 0.00%           | 0.001%        |
| 27        | 3.561       | 782           | 784         | 786          | rVB2     | 772            | 286           | 0.00%           | 0.001%        |
| 28        | 3.606       | 795           | 798         | 799          | rBV2     | 439            | 201           | 0.00%           | 0.001%        |
| 29        | 3.674       | 818           | 819         | 822          | rBV2     | 485            | 275           | 0.00%           | 0.001%        |
| 30        | 3.767       | 842           | 848         | 852          | rBV5     | 710            | 1007          | 0.01%           | 0.003%        |
| 31        | 3.789       | 853           | 855         | 856          | rVV      | 543            | 242           | 0.00%           | 0.001%        |
| 32        | 3.815       | 860           | 863         | 866          | rBV2     | 471            | 330           | 0.00%           | 0.001%        |
| 33        | 3.912       | 873           | 893         | 931          | rBV      | 6588435        | 15960949      | 100.00%         | 45.867%       |
| 34        | 4.349       | 1016          | 1029        | 1056         | rVB      | 443280         | 1081166       | 6.77%           | 3.107%        |
| 35        | 4.847       | 1180          | 1184        | 1186         | rBV2     | 1188           | 649           | 0.00%           | 0.002%        |
| 36        | 4.863       | 1186          | 1189        | 1192         | rVB5     | 893            | 573           | 0.00%           | 0.002%        |

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Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EW1E2

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\SOMVLM032321WMA.M  
 Title : VOC Analysis

|    |       |      |      |      |      |         |         |        |        |
|----|-------|------|------|------|------|---------|---------|--------|--------|
| 37 | 4.879 | 1192 | 1194 | 1195 | rBV2 | 741     | 372     | 0.00%  | 0.001% |
| 38 | 4.924 | 1205 | 1208 | 1209 | rBV  | 587     | 344     | 0.00%  | 0.001% |
| 39 | 4.947 | 1213 | 1215 | 1219 | rVV3 | 638     | 410     | 0.00%  | 0.001% |
| 40 | 5.050 | 1230 | 1247 | 1277 | rBV2 | 1001634 | 2570229 | 16.10% | 7.386% |
| 41 | 5.397 | 1352 | 1355 | 1357 | rBV2 | 1288    | 773     | 0.00%  | 0.002% |
| 42 | 5.529 | 1394 | 1396 | 1397 | rBV  | 682     | 285     | 0.00%  | 0.001% |
| 43 | 5.619 | 1410 | 1424 | 1454 | rBV  | 726147  | 1456127 | 9.12%  | 4.184% |
| 44 | 5.912 | 1504 | 1515 | 1534 | rVB5 | 20787   | 45457   | 0.28%  | 0.131% |
| 45 | 6.072 | 1552 | 1565 | 1587 | rBV  | 558790  | 1112199 | 6.97%  | 3.196% |
| 46 | 6.317 | 1638 | 1641 | 1644 | rBV4 | 773     | 592     | 0.00%  | 0.002% |
| 47 | 6.352 | 1650 | 1652 | 1656 | rBV3 | 905     | 599     | 0.00%  | 0.002% |
| 48 | 6.371 | 1656 | 1658 | 1661 | rBV4 | 589     | 272     | 0.00%  | 0.001% |
| 49 | 6.448 | 1677 | 1682 | 1686 | rBV2 | 876     | 800     | 0.01%  | 0.002% |
| 50 | 6.474 | 1688 | 1690 | 1693 | rVB2 | 744     | 319     | 0.00%  | 0.001% |
| 51 | 6.497 | 1694 | 1697 | 1699 | rVB3 | 656     | 275     | 0.00%  | 0.001% |
| 52 | 6.510 | 1699 | 1701 | 1705 | rBV3 | 450     | 229     | 0.00%  | 0.001% |
| 53 | 6.535 | 1705 | 1709 | 1714 | rBV3 | 800     | 756     | 0.00%  | 0.002% |
| 54 | 6.571 | 1717 | 1720 | 1723 | rBV3 | 437     | 319     | 0.00%  | 0.001% |
| 55 | 6.706 | 1760 | 1762 | 1766 | rBV4 | 899     | 606     | 0.00%  | 0.002% |
| 56 | 6.831 | 1797 | 1801 | 1805 | rBV2 | 1015    | 691     | 0.00%  | 0.002% |
| 57 | 6.857 | 1807 | 1809 | 1810 | rBV  | 372     | 158     | 0.00%  | 0.000% |
| 58 | 6.911 | 1824 | 1826 | 1829 | rVB2 | 497     | 230     | 0.00%  | 0.001% |
| 59 | 6.928 | 1829 | 1831 | 1833 | rBV  | 553     | 330     | 0.00%  | 0.001% |
| 60 | 6.989 | 1839 | 1850 | 1876 | rBV  | 318550  | 579806  | 3.63%  | 1.666% |
| 61 | 7.320 | 1941 | 1953 | 1979 | rBV  | 1183237 | 2051358 | 12.85% | 5.895% |
| 62 | 7.625 | 2038 | 2048 | 2074 | rBV  | 225329  | 394796  | 2.47%  | 1.135% |
| 63 | 7.940 | 2138 | 2146 | 2159 | rVB2 | 6426    | 11497   | 0.07%  | 0.033% |
| 64 | 8.037 | 2174 | 2176 | 2181 | rVB3 | 544     | 330     | 0.00%  | 0.001% |
| 65 | 8.091 | 2181 | 2193 | 2227 | rBV  | 585492  | 1083599 | 6.79%  | 3.114% |
| 66 | 8.461 | 2306 | 2308 | 2312 | rVB4 | 1437    | 748     | 0.00%  | 0.002% |
| 67 | 8.558 | 2335 | 2338 | 2340 | rBV  | 749     | 511     | 0.00%  | 0.001% |
| 68 | 8.590 | 2346 | 2348 | 2350 | rBV2 | 789     | 329     | 0.00%  | 0.001% |
| 69 | 8.651 | 2365 | 2367 | 2371 | rVB4 | 1040    | 594     | 0.00%  | 0.002% |
| 70 | 8.725 | 2388 | 2390 | 2392 | rBV  | 548     | 258     | 0.00%  | 0.001% |
| 71 | 8.764 | 2400 | 2402 | 2403 | rBV  | 496     | 197     | 0.00%  | 0.001% |
| 72 | 8.857 | 2418 | 2431 | 2454 | rBV  | 1112074 | 1764595 | 11.06% | 5.071% |
| 73 | 9.140 | 2515 | 2519 | 2525 | rVB7 | 885     | 810     | 0.01%  | 0.002% |
| 74 | 9.371 | 2588 | 2591 | 2593 | rVB2 | 861     | 472     | 0.00%  | 0.001% |
| 75 | 9.529 | 2637 | 2640 | 2643 | rBV2 | 622     | 426     | 0.00%  | 0.001% |
| 76 | 9.580 | 2654 | 2656 | 2659 | rBV2 | 622     | 478     | 0.00%  | 0.001% |

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 Sample : M1880-01  
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 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EW1E2

## 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\SOMVLM032321WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |         |         |        |        |
|-----|--------|------|------|------|------|---------|---------|--------|--------|
| 77  | 9.664  | 2675 | 2682 | 2684 | rBV5 | 824     | 781     | 0.00%  | 0.002% |
| 78  | 9.693  | 2688 | 2691 | 2692 | rBV2 | 887     | 501     | 0.00%  | 0.001% |
| 79  | 9.837  | 2734 | 2736 | 2739 | rBV2 | 457     | 212     | 0.00%  | 0.001% |
| 80  | 9.934  | 2764 | 2766 | 2768 | rBV  | 488     | 216     | 0.00%  | 0.001% |
| 81  | 9.950  | 2768 | 2771 | 2773 | rVV2 | 627     | 327     | 0.00%  | 0.001% |
| 82  | 10.014 | 2788 | 2791 | 2793 | rBV  | 830     | 484     | 0.00%  | 0.001% |
| 83  | 10.062 | 2803 | 2806 | 2808 | rBV3 | 1083    | 502     | 0.00%  | 0.001% |
| 84  | 10.127 | 2823 | 2826 | 2829 | rBV3 | 696     | 578     | 0.00%  | 0.002% |
| 85  | 10.220 | 2842 | 2855 | 2875 | rBV  | 792340  | 1242643 | 7.79%  | 3.571% |
| 86  | 10.390 | 2899 | 2908 | 2918 | rBV4 | 7771    | 13280   | 0.08%  | 0.038% |
| 87  | 10.445 | 2923 | 2925 | 2926 | rBV  | 627     | 276     | 0.00%  | 0.001% |
| 88  | 10.734 | 3013 | 3015 | 3016 | rBV  | 702     | 367     | 0.00%  | 0.001% |
| 89  | 10.927 | 3071 | 3075 | 3078 | rBV2 | 794     | 736     | 0.00%  | 0.002% |
| 90  | 10.976 | 3083 | 3090 | 3091 | rBV2 | 861     | 802     | 0.01%  | 0.002% |
| 91  | 11.037 | 3106 | 3109 | 3111 | rBV3 | 558     | 351     | 0.00%  | 0.001% |
| 92  | 11.255 | 3165 | 3177 | 3195 | rBV  | 1123801 | 1710281 | 10.72% | 4.915% |
| 93  | 11.545 | 3259 | 3267 | 3275 | rBV9 | 4240    | 7400    | 0.05%  | 0.021% |
| 94  | 11.632 | 3282 | 3294 | 3313 | rBV  | 1245379 | 1945079 | 12.19% | 5.590% |
| 95  | 11.895 | 3374 | 3376 | 3378 | rBV  | 878     | 516     | 0.00%  | 0.001% |
| 96  | 11.927 | 3382 | 3386 | 3389 | rBV3 | 1386    | 1073    | 0.01%  | 0.003% |
| 97  | 12.178 | 3461 | 3464 | 3466 | rBV  | 894     | 646     | 0.00%  | 0.002% |
| 98  | 12.381 | 3525 | 3527 | 3529 | rBV  | 1030    | 509     | 0.00%  | 0.001% |
| 99  | 13.165 | 3769 | 3771 | 3773 | rBV  | 1051    | 419     | 0.00%  | 0.001% |
| 100 | 13.631 | 3914 | 3916 | 3917 | rBV  | 886     | 353     | 0.00%  | 0.001% |

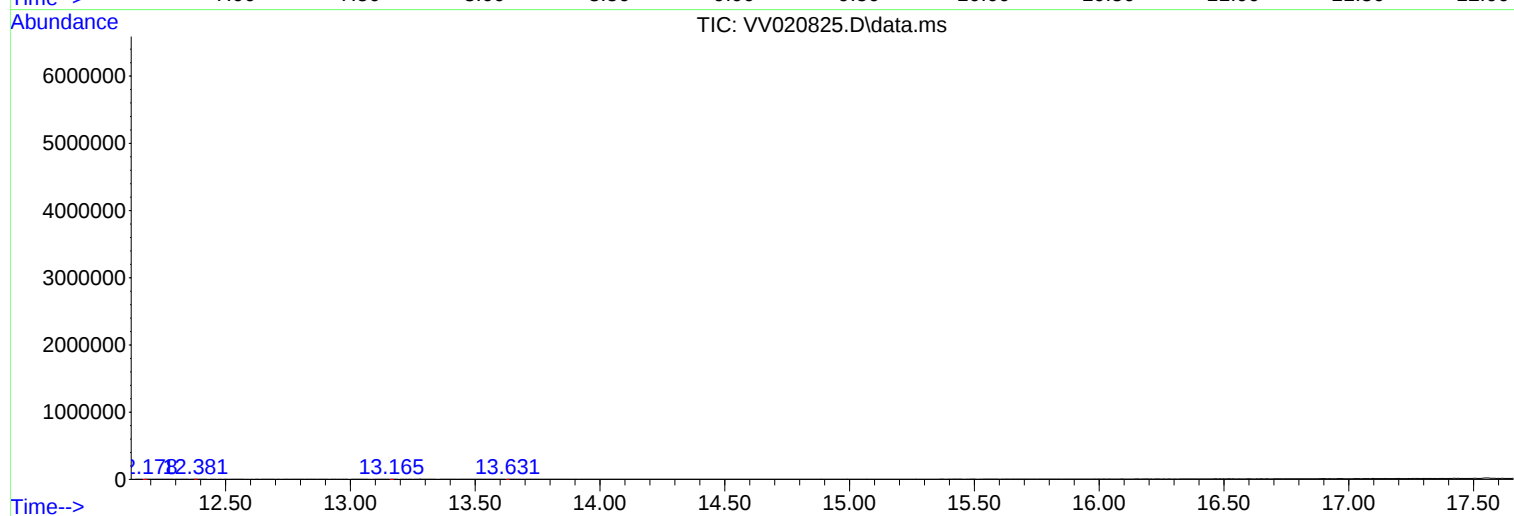
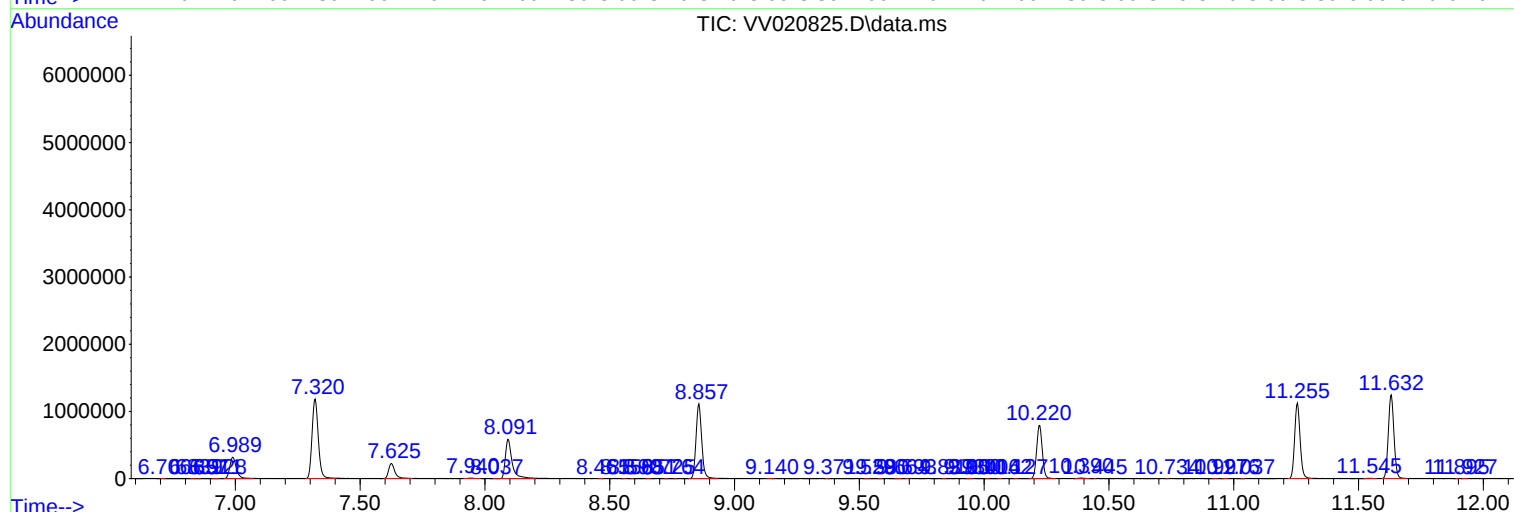
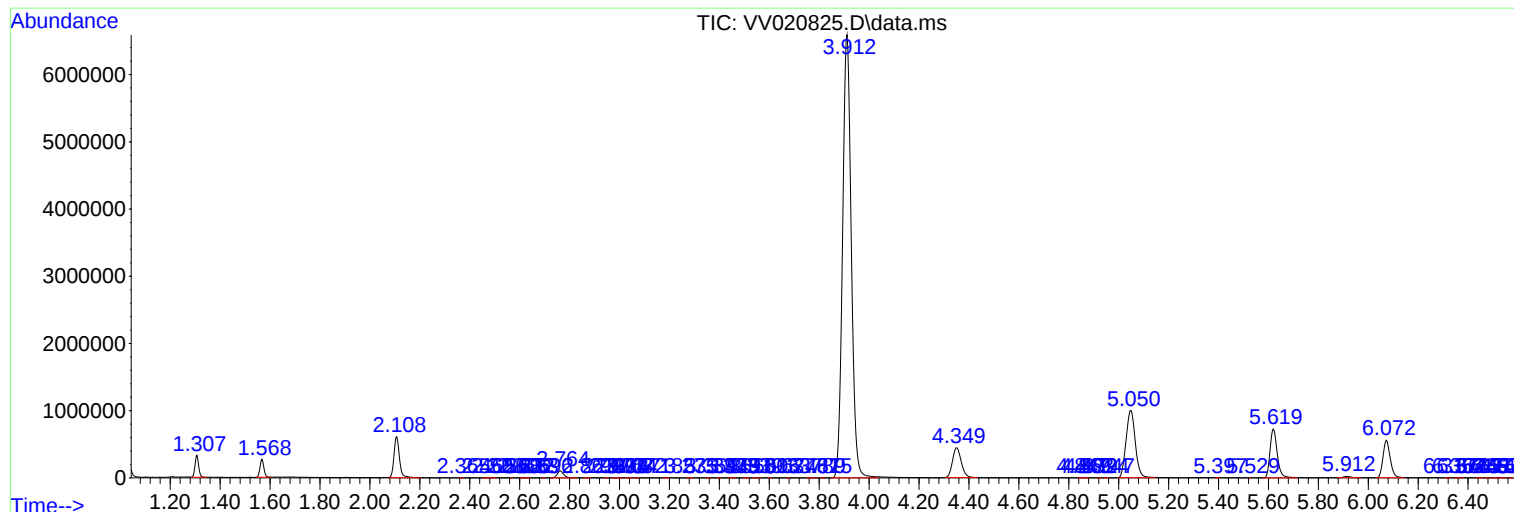
Sum of corrected areas: 34798141

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SOMVLM032321WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV040121\  
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Instrument :  
MSVOA\_V  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SOMVLM032321WMA.M  
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No Library Search Compounds Detected

\*\*\*\*\*

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TIC Integration Parameters: LSCINT.P

| TIC Top Hit name | RT | EstConc | Units | Response | --Internal Standard-- |    |      |      |
|------------------|----|---------|-------|----------|-----------------------|----|------|------|
|                  |    |         |       |          | #                     | RT | Resp | Conc |

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