

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV100223\  
 Data File : VV032195.D  
 Acq On : 02 Oct 2023 12:25  
 Operator : SY/MD  
 Sample : 04679-07  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 TB(20230926)

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\SFAMVLM092523WMA.M

Title : VOC Analysis

Signal : TIC: VV032195.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         | 1.278       | 68            | 74          | 90           | rVB      | 78263          | 83527         | 12.24%          | 1.456%        |
| 2         | 1.532       | 146           | 153         | 172          | rVB      | 71625          | 85929         | 12.59%          | 1.498%        |
| 3         | 2.060       | 308           | 317         | 332          | rBV      | 132866         | 195985        | 28.71%          | 3.416%        |
| 4         | 2.452       | 431           | 439         | 448          | rVB4     | 2293           | 3783          | 0.55%           | 0.066%        |
| 5         | 2.506       | 454           | 456         | 460          | rVB2     | 392            | 203           | 0.03%           | 0.004%        |
| 6         | 2.600       | 484           | 485         | 486          | rBV2     | 226            | 62            | 0.01%           | 0.001%        |
| 7         | 2.674       | 506           | 508         | 510          | rBV      | 223            | 112           | 0.02%           | 0.002%        |
| 8         | 2.822       | 553           | 554         | 556          | rBV      | 139            | 67            | 0.01%           | 0.001%        |
| 9         | 2.966       | 595           | 599         | 602          | rBV      | 155            | 135           | 0.02%           | 0.002%        |
| 10        | 3.005       | 606           | 611         | 614          | rBV      | 345            | 212           | 0.03%           | 0.004%        |
| 11        | 3.024       | 614           | 617         | 619          | rBV      | 127            | 80            | 0.01%           | 0.001%        |
| 12        | 3.098       | 636           | 640         | 642          | rBV      | 156            | 138           | 0.02%           | 0.002%        |
| 13        | 3.150       | 651           | 656         | 660          | rBV2     | 176            | 176           | 0.03%           | 0.003%        |
| 14        | 3.175       | 661           | 664         | 668          | rVB      | 211            | 185           | 0.03%           | 0.003%        |
| 15        | 3.201       | 668           | 672         | 676          | rBV      | 123            | 109           | 0.02%           | 0.002%        |
| 16        | 3.223       | 677           | 679         | 684          | rBV2     | 195            | 110           | 0.02%           | 0.002%        |
| 17        | 3.297       | 698           | 702         | 706          | rBV2     | 207            | 203           | 0.03%           | 0.004%        |
| 18        | 3.387       | 728           | 730         | 736          | rVB2     | 252            | 161           | 0.02%           | 0.003%        |
| 19        | 3.432       | 741           | 744         | 745          | rBV      | 210            | 66            | 0.01%           | 0.001%        |
| 20        | 3.532       | 771           | 775         | 776          | rBV      | 98             | 74            | 0.01%           | 0.001%        |
| 21        | 3.571       | 785           | 787         | 793          | rVB      | 242            | 179           | 0.03%           | 0.003%        |
| 22        | 3.609       | 793           | 799         | 802          | rBV2     | 186            | 120           | 0.02%           | 0.002%        |
| 23        | 3.661       | 813           | 815         | 816          | rBV2     | 144            | 62            | 0.01%           | 0.001%        |
| 24        | 3.751       | 841           | 843         | 846          | rBV      | 115            | 87            | 0.01%           | 0.002%        |
| 25        | 3.789       | 846           | 855         | 890          | rBV      | 63615          | 172890        | 25.33%          | 3.013%        |
| 26        | 4.252       | 984           | 999         | 1031         | rBV      | 106357         | 276192        | 40.46%          | 4.814%        |
| 27        | 4.561       | 1090          | 1095        | 1099         | rBV3     | 453            | 540           | 0.08%           | 0.009%        |
| 28        | 4.580       | 1099          | 1101        | 1109         | rVV3     | 287            | 263           | 0.04%           | 0.005%        |
| 29        | 4.638       | 1116          | 1119        | 1121         | rBV      | 227            | 125           | 0.02%           | 0.002%        |
| 30        | 4.658       | 1123          | 1125        | 1130         | rVB2     | 273            | 169           | 0.02%           | 0.003%        |
| 31        | 4.696       | 1134          | 1137        | 1139         | rBV2     | 131            | 92            | 0.01%           | 0.002%        |
| 32        | 4.757       | 1153          | 1156        | 1159         | rBV2     | 224            | 144           | 0.02%           | 0.003%        |
| 33        | 4.873       | 1189          | 1192        | 1196         | rBV2     | 151            | 113           | 0.02%           | 0.002%        |
| 34        | 4.889       | 1196          | 1197        | 1199         | rVB2     | 211            | 59            | 0.01%           | 0.001%        |
| 35        | 4.960       | 1203          | 1219        | 1250         | rBV2     | 256685         | 682658        | 100.00%         | 11.898%       |
| 36        | 5.275       | 1316          | 1317        | 1321         | rBV      | 199            | 132           | 0.02%           | 0.002%        |

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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\SFAMVLM092523WMA.M  
 Title : VOC Analysis

|    |       |      |      |      |      |        |        |        |         |
|----|-------|------|------|------|------|--------|--------|--------|---------|
| 37 | 5.339 | 1333 | 1337 | 1339 | rBV3 | 343    | 245    | 0.04%  | 0.004%  |
| 38 | 5.442 | 1366 | 1369 | 1370 | rBV  | 254    | 139    | 0.02%  | 0.002%  |
| 39 | 5.539 | 1387 | 1399 | 1419 | rBV  | 253789 | 523479 | 76.68% | 9.124%  |
| 40 | 5.831 | 1479 | 1490 | 1508 | rBV2 | 11189  | 24226  | 3.55%  | 0.422%  |
| 41 | 5.921 | 1514 | 1518 | 1522 | rVB2 | 165    | 192    | 0.03%  | 0.003%  |
| 42 | 5.947 | 1522 | 1526 | 1527 | rBV2 | 199    | 133    | 0.02%  | 0.002%  |
| 43 | 5.992 | 1527 | 1540 | 1573 | rBV  | 155899 | 328678 | 48.15% | 5.728%  |
| 44 | 6.239 | 1615 | 1617 | 1620 | rVB2 | 162    | 88     | 0.01%  | 0.002%  |
| 45 | 6.265 | 1620 | 1625 | 1628 | rBV2 | 214    | 172    | 0.03%  | 0.003%  |
| 46 | 6.297 | 1632 | 1635 | 1639 | rVB2 | 228    | 182    | 0.03%  | 0.003%  |
| 47 | 6.317 | 1639 | 1641 | 1642 | rBV  | 167    | 87     | 0.01%  | 0.002%  |
| 48 | 6.371 | 1654 | 1658 | 1661 | rBV  | 104    | 102    | 0.01%  | 0.002%  |
| 49 | 6.400 | 1665 | 1667 | 1672 | rVB2 | 67     | 60     | 0.01%  | 0.001%  |
| 50 | 6.432 | 1672 | 1677 | 1679 | rBV2 | 94     | 90     | 0.01%  | 0.002%  |
| 51 | 6.458 | 1683 | 1685 | 1687 | rVB2 | 203    | 67     | 0.01%  | 0.001%  |
| 52 | 6.477 | 1688 | 1691 | 1692 | rBV  | 147    | 66     | 0.01%  | 0.001%  |
| 53 | 6.513 | 1700 | 1702 | 1705 | rVB2 | 174    | 62     | 0.01%  | 0.001%  |
| 54 | 6.535 | 1705 | 1709 | 1711 | rBV  | 170    | 97     | 0.01%  | 0.002%  |
| 55 | 6.574 | 1717 | 1721 | 1722 | rBV3 | 552    | 360    | 0.05%  | 0.006%  |
| 56 | 6.712 | 1761 | 1764 | 1766 | rBV2 | 240    | 113    | 0.02%  | 0.002%  |
| 57 | 6.741 | 1770 | 1773 | 1774 | rBV2 | 217    | 107    | 0.02%  | 0.002%  |
| 58 | 6.751 | 1774 | 1776 | 1777 | rVB  | 235    | 71     | 0.01%  | 0.001%  |
| 59 | 6.780 | 1782 | 1785 | 1788 | rVB2 | 292    | 182    | 0.03%  | 0.003%  |
| 60 | 6.821 | 1795 | 1798 | 1801 | rBV2 | 127    | 92     | 0.01%  | 0.002%  |
| 61 | 6.918 | 1816 | 1828 | 1863 | rBV  | 80782  | 159643 | 23.39% | 2.782%  |
| 62 | 7.188 | 1909 | 1912 | 1917 | rBV2 | 431    | 444    | 0.07%  | 0.008%  |
| 63 | 7.246 | 1919 | 1930 | 1965 | rBV  | 290037 | 526556 | 77.13% | 9.177%  |
| 64 | 7.558 | 2016 | 2027 | 2049 | rBV  | 56031  | 103819 | 15.21% | 1.809%  |
| 65 | 7.731 | 2080 | 2081 | 2085 | rBV2 | 154    | 86     | 0.01%  | 0.001%  |
| 66 | 7.866 | 2119 | 2123 | 2124 | rBV2 | 274    | 185    | 0.03%  | 0.003%  |
| 67 | 8.027 | 2164 | 2173 | 2214 | rBV  | 178495 | 357313 | 52.34% | 6.228%  |
| 68 | 8.429 | 2294 | 2298 | 2304 | rVB2 | 369    | 449    | 0.07%  | 0.008%  |
| 69 | 8.477 | 2311 | 2313 | 2316 | rBV2 | 182    | 81     | 0.01%  | 0.001%  |
| 70 | 8.526 | 2324 | 2328 | 2332 | rVB  | 190    | 194    | 0.03%  | 0.003%  |
| 71 | 8.542 | 2332 | 2333 | 2335 | rBV2 | 164    | 60     | 0.01%  | 0.001%  |
| 72 | 8.583 | 2344 | 2346 | 2350 | rVB2 | 259    | 132    | 0.02%  | 0.002%  |
| 73 | 8.622 | 2355 | 2358 | 2361 | rBV2 | 191    | 96     | 0.01%  | 0.002%  |
| 74 | 8.638 | 2361 | 2363 | 2368 | rBV  | 121    | 91     | 0.01%  | 0.002%  |
| 75 | 8.789 | 2397 | 2410 | 2440 | rBV  | 389716 | 661087 | 96.84% | 11.522% |
| 76 | 8.944 | 2456 | 2458 | 2463 | rVB3 | 602    | 418    | 0.06%  | 0.007%  |

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 MSVOA\_V  
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Integration Parameters: LSCINT.P

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Min Area: 0 % of largest Peak

Start Thrs: 0.2

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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\SFAMVLM092523WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |         |
|-----|--------|------|------|------|------|--------|--------|--------|---------|
| 77  | 9.030  | 2483 | 2485 | 2487 | rVB  | 245    | 74     | 0.01%  | 0.001%  |
| 78  | 9.069  | 2495 | 2497 | 2499 | rVB2 | 168    | 69     | 0.01%  | 0.001%  |
| 79  | 9.140  | 2515 | 2519 | 2522 | rBV  | 169    | 145    | 0.02%  | 0.003%  |
| 80  | 9.169  | 2526 | 2528 | 2533 | rVV2 | 153    | 71     | 0.01%  | 0.001%  |
| 81  | 9.358  | 2581 | 2587 | 2590 | rBV2 | 305    | 333    | 0.05%  | 0.006%  |
| 82  | 9.378  | 2590 | 2593 | 2597 | rVV2 | 138    | 112    | 0.02%  | 0.002%  |
| 83  | 9.400  | 2597 | 2600 | 2601 | rVV  | 157    | 94     | 0.01%  | 0.002%  |
| 84  | 9.410  | 2601 | 2603 | 2606 | rVV2 | 314    | 143    | 0.02%  | 0.002%  |
| 85  | 9.445  | 2606 | 2614 | 2618 | rVV2 | 227    | 334    | 0.05%  | 0.006%  |
| 86  | 9.464  | 2618 | 2620 | 2622 | rVB2 | 169    | 85     | 0.01%  | 0.001%  |
| 87  | 9.480  | 2622 | 2625 | 2628 | rBV2 | 162    | 126    | 0.02%  | 0.002%  |
| 88  | 9.493  | 2628 | 2629 | 2631 | rVV  | 141    | 76     | 0.01%  | 0.001%  |
| 89  | 9.522  | 2635 | 2638 | 2640 | rVV2 | 183    | 82     | 0.01%  | 0.001%  |
| 90  | 9.680  | 2685 | 2687 | 2693 | rVB2 | 193    | 123    | 0.02%  | 0.002%  |
| 91  | 9.757  | 2707 | 2711 | 2715 | rBV  | 213    | 192    | 0.03%  | 0.003%  |
| 92  | 10.156 | 2823 | 2835 | 2860 | rBV  | 221483 | 352372 | 51.62% | 6.141%  |
| 93  | 10.297 | 2877 | 2879 | 2881 | rBV  | 152    | 70     | 0.01%  | 0.001%  |
| 94  | 10.384 | 2904 | 2906 | 2908 | rBV  | 172    | 66     | 0.01%  | 0.001%  |
| 95  | 10.960 | 3083 | 3085 | 3087 | rVB2 | 214    | 71     | 0.01%  | 0.001%  |
| 96  | 11.188 | 3145 | 3156 | 3178 | rBV  | 444880 | 672720 | 98.54% | 11.725% |
| 97  | 11.394 | 3218 | 3220 | 3222 | rVB  | 419    | 184    | 0.03%  | 0.003%  |
| 98  | 11.410 | 3222 | 3225 | 3232 | rBV  | 208    | 247    | 0.04%  | 0.004%  |
| 99  | 11.564 | 3261 | 3273 | 3293 | rBV  | 328868 | 514823 | 75.41% | 8.973%  |
| 100 | 11.767 | 3333 | 3336 | 3338 | rBV  | 229    | 118    | 0.02%  | 0.002%  |

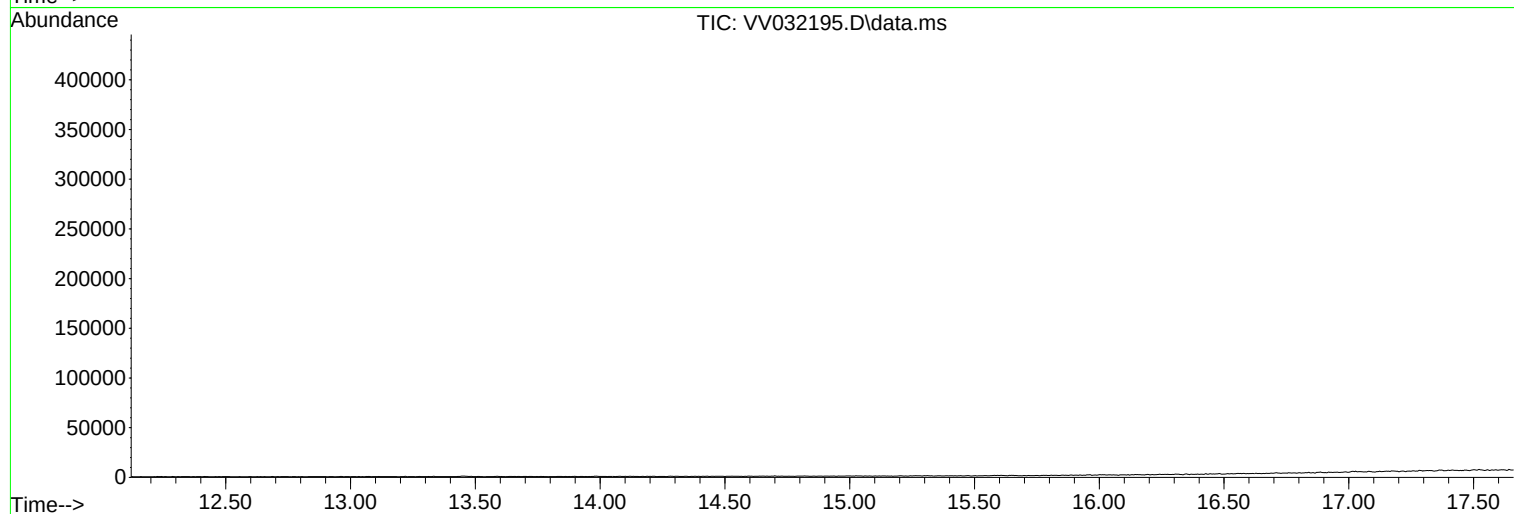
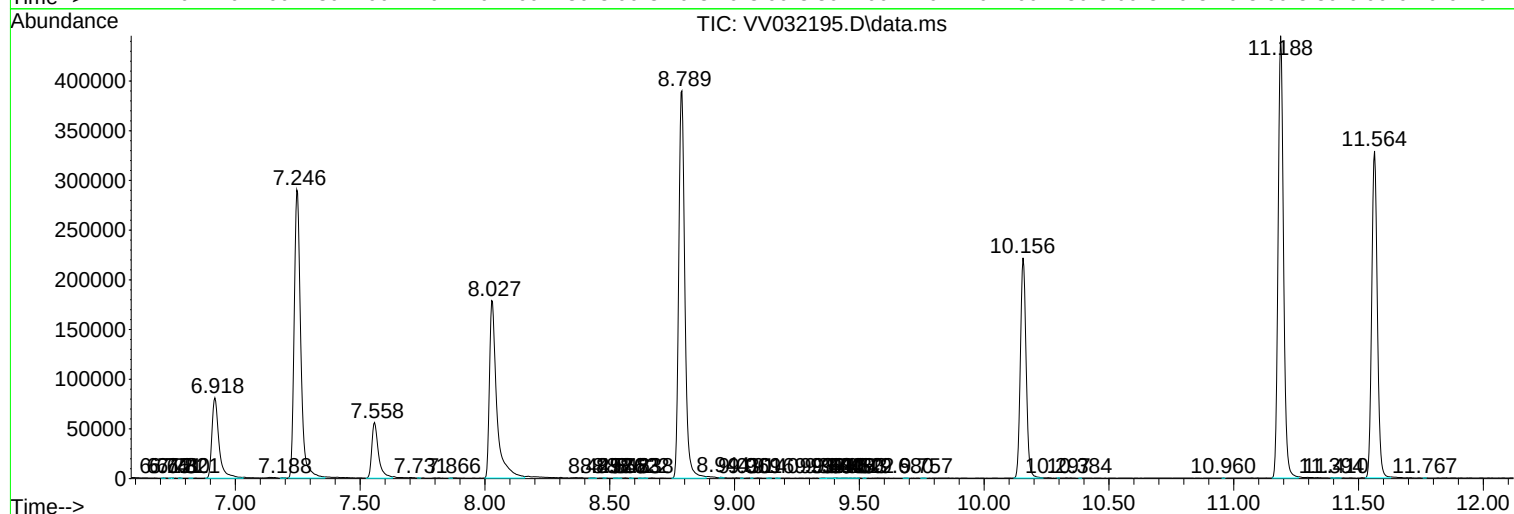
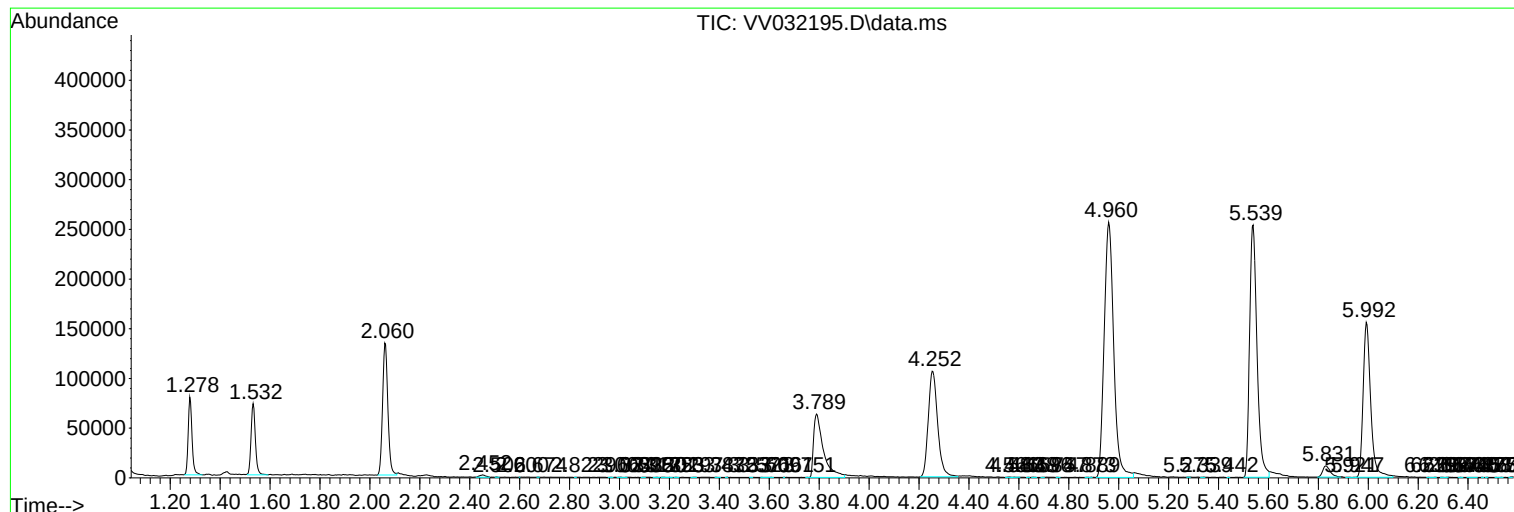
Sum of corrected areas: 5737616

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092523WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST0.L  
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV100223\  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092523WMA.M  
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

\*\*\*\*\*

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV100223\  
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Quant Title : VOC Analysis

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

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