

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV100824\  
 Data File : VV037768.D  
 Acq On : 08 Oct 2024 15:09  
 Operator : SY/MD  
 Sample : VIBLK202  
 Misc : 5mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VIBLK202

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092624WMA.M  
 Title : VOC Analysis

Signal : TIC: VV037768.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         | 1.281       | 68            | 75          | 91           | rBV      | 271814         | 281043        | 12.13%          | 1.833%        |
| 2         | 1.532       | 146           | 153         | 166          | rVB      | 253065         | 301569        | 13.02%          | 1.967%        |
| 3         | 2.060       | 308           | 317         | 337          | rVB      | 457756         | 658485        | 28.43%          | 4.295%        |
| 4         | 3.445       | 744           | 748         | 752          | rBV4     | 1045           | 888           | 0.04%           | 0.006%        |
| 5         | 3.516       | 767           | 770         | 771          | rBV      | 469            | 292           | 0.01%           | 0.002%        |
| 6         | 3.532       | 771           | 775         | 778          | rVV3     | 593            | 547           | 0.02%           | 0.004%        |
| 7         | 3.735       | 836           | 838         | 841          | rVB      | 372            | 153           | 0.01%           | 0.001%        |
| 8         | 3.767       | 846           | 848         | 850          | rBV2     | 387            | 177           | 0.01%           | 0.001%        |
| 9         | 3.799       | 850           | 858         | 890          | rBV2     | 113735         | 358794        | 15.49%          | 2.340%        |
| 10        | 4.243       | 981           | 996         | 1026         | rBV      | 383541         | 975177        | 42.10%          | 6.361%        |
| 11        | 4.548       | 1087          | 1091        | 1093         | rVB3     | 873            | 642           | 0.03%           | 0.004%        |
| 12        | 4.580       | 1099          | 1101        | 1103         | rBV      | 376            | 183           | 0.01%           | 0.001%        |
| 13        | 4.609       | 1107          | 1110        | 1113         | rBV4     | 565            | 384           | 0.02%           | 0.003%        |
| 14        | 4.645       | 1119          | 1121        | 1123         | rVB2     | 607            | 280           | 0.01%           | 0.002%        |
| 15        | 4.661       | 1123          | 1126        | 1129         | rBV3     | 764            | 519           | 0.02%           | 0.003%        |
| 16        | 4.677       | 1129          | 1131        | 1135         | rBV2     | 456            | 399           | 0.02%           | 0.003%        |
| 17        | 4.748       | 1152          | 1153        | 1155         | rBV2     | 383            | 163           | 0.01%           | 0.001%        |
| 18        | 4.789       | 1164          | 1166        | 1168         | rBV2     | 584            | 380           | 0.02%           | 0.002%        |
| 19        | 4.834       | 1178          | 1180        | 1183         | rVB3     | 657            | 335           | 0.01%           | 0.002%        |
| 20        | 4.950       | 1198          | 1216        | 1248         | rBV2     | 918613         | 2316335       | 100.00%         | 15.108%       |
| 21        | 5.381       | 1348          | 1350        | 1352         | rBV2     | 820            | 452           | 0.02%           | 0.003%        |
| 22        | 5.461       | 1373          | 1375        | 1378         | rBV3     | 773            | 344           | 0.01%           | 0.002%        |
| 23        | 5.529       | 1386          | 1396        | 1432         | rBV      | 527926         | 1116011       | 48.18%          | 7.279%        |
| 24        | 5.985       | 1526          | 1538        | 1577         | rBV      | 531527         | 1099334       | 47.46%          | 7.170%        |
| 25        | 6.304       | 1634          | 1637        | 1640         | rBV3     | 705            | 531           | 0.02%           | 0.003%        |
| 26        | 6.368       | 1655          | 1657        | 1658         | rBV      | 612            | 267           | 0.01%           | 0.002%        |
| 27        | 6.419       | 1670          | 1673        | 1674         | rBV2     | 403            | 249           | 0.01%           | 0.002%        |
| 28        | 6.458       | 1683          | 1685        | 1688         | rVB4     | 980            | 480           | 0.02%           | 0.003%        |
| 29        | 6.490       | 1693          | 1695        | 1698         | rBV4     | 982            | 641           | 0.03%           | 0.004%        |
| 30        | 6.580       | 1718          | 1723        | 1727         | rBV3     | 845            | 792           | 0.03%           | 0.005%        |
| 31        | 6.625       | 1735          | 1737        | 1738         | rBV3     | 345            | 151           | 0.01%           | 0.001%        |
| 32        | 6.667       | 1747          | 1750        | 1752         | rBV3     | 647            | 408           | 0.02%           | 0.003%        |
| 33        | 6.712       | 1761          | 1764        | 1766         | rBV3     | 743            | 509           | 0.02%           | 0.003%        |
| 34        | 6.786       | 1785          | 1787        | 1792         | rVB3     | 902            | 641           | 0.03%           | 0.004%        |
| 35        | 6.812       | 1792          | 1795        | 1798         | rVB2     | 687            | 498           | 0.02%           | 0.003%        |
| 36        | 6.831       | 1798          | 1801        | 1802         | rBV      | 505            | 226           | 0.01%           | 0.001%        |

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VIBLK202

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092624WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |         |
|----|--------|------|------|------|------|--------|---------|--------|---------|
| 37 | 6.860  | 1808 | 1810 | 1813 | rVB3 | 453    | 181     | 0.01%  | 0.001%  |
| 38 | 6.911  | 1814 | 1826 | 1852 | rBV  | 246374 | 485684  | 20.97% | 3.168%  |
| 39 | 7.140  | 1895 | 1897 | 1900 | rBV3 | 645    | 342     | 0.01%  | 0.002%  |
| 40 | 7.236  | 1917 | 1927 | 1953 | rBV  | 906596 | 1599030 | 69.03% | 10.430% |
| 41 | 7.551  | 2016 | 2025 | 2057 | rBV  | 170405 | 327911  | 14.16% | 2.139%  |
| 42 | 7.924  | 2138 | 2141 | 2144 | rVB3 | 537    | 326     | 0.01%  | 0.002%  |
| 43 | 8.027  | 2164 | 2173 | 2212 | rBV2 | 314930 | 707348  | 30.54% | 4.614%  |
| 44 | 8.661  | 2369 | 2370 | 2372 | rVB2 | 812    | 221     | 0.01%  | 0.001%  |
| 45 | 8.722  | 2386 | 2389 | 2393 | rBV4 | 1079   | 882     | 0.04%  | 0.006%  |
| 46 | 8.780  | 2393 | 2407 | 2437 | rBV  | 839701 | 1397324 | 60.32% | 9.114%  |
| 47 | 9.188  | 2530 | 2534 | 2536 | rBV3 | 1199   | 700     | 0.03%  | 0.005%  |
| 48 | 9.323  | 2573 | 2576 | 2578 | rBV2 | 639    | 427     | 0.02%  | 0.003%  |
| 49 | 9.336  | 2578 | 2580 | 2582 | rBV2 | 421    | 225     | 0.01%  | 0.001%  |
| 50 | 9.390  | 2592 | 2597 | 2598 | rBV4 | 441    | 381     | 0.02%  | 0.002%  |
| 51 | 9.435  | 2608 | 2611 | 2616 | rVB3 | 991    | 719     | 0.03%  | 0.005%  |
| 52 | 9.458  | 2616 | 2618 | 2620 | rBV  | 355    | 230     | 0.01%  | 0.002%  |
| 53 | 9.468  | 2620 | 2621 | 2624 | rVB  | 576    | 167     | 0.01%  | 0.001%  |
| 54 | 9.484  | 2624 | 2626 | 2627 | rBV  | 292    | 117     | 0.01%  | 0.001%  |
| 55 | 9.509  | 2632 | 2634 | 2637 | rBV3 | 561    | 347     | 0.01%  | 0.002%  |
| 56 | 9.561  | 2647 | 2650 | 2653 | rVB3 | 565    | 337     | 0.01%  | 0.002%  |
| 57 | 9.583  | 2655 | 2657 | 2659 | rVB3 | 591    | 291     | 0.01%  | 0.002%  |
| 58 | 9.596  | 2659 | 2661 | 2663 | rBV  | 518    | 287     | 0.01%  | 0.002%  |
| 59 | 9.638  | 2672 | 2674 | 2676 | rBV  | 394    | 207     | 0.01%  | 0.001%  |
| 60 | 9.689  | 2686 | 2690 | 2691 | rBV3 | 511    | 282     | 0.01%  | 0.002%  |
| 61 | 9.725  | 2698 | 2701 | 2704 | rVB3 | 589    | 296     | 0.01%  | 0.002%  |
| 62 | 9.776  | 2712 | 2717 | 2719 | rBV3 | 630    | 328     | 0.01%  | 0.002%  |
| 63 | 9.796  | 2721 | 2723 | 2726 | rVB2 | 899    | 299     | 0.01%  | 0.002%  |
| 64 | 9.815  | 2726 | 2729 | 2730 | rBV3 | 260    | 131     | 0.01%  | 0.001%  |
| 65 | 9.824  | 2730 | 2732 | 2734 | rBV  | 347    | 193     | 0.01%  | 0.001%  |
| 66 | 9.860  | 2740 | 2743 | 2746 | rBV3 | 926    | 553     | 0.02%  | 0.004%  |
| 67 | 9.905  | 2755 | 2757 | 2760 | rBV3 | 519    | 458     | 0.02%  | 0.003%  |
| 68 | 9.943  | 2767 | 2769 | 2775 | rBV2 | 691    | 829     | 0.04%  | 0.005%  |
| 69 | 9.988  | 2780 | 2783 | 2785 | rBV2 | 361    | 235     | 0.01%  | 0.002%  |
| 70 | 10.014 | 2787 | 2791 | 2792 | rBV3 | 550    | 308     | 0.01%  | 0.002%  |
| 71 | 10.085 | 2811 | 2813 | 2818 | rBV4 | 577    | 463     | 0.02%  | 0.003%  |
| 72 | 10.146 | 2821 | 2832 | 2848 | rBV  | 650549 | 1022416 | 44.14% | 6.669%  |
| 73 | 10.300 | 2877 | 2880 | 2884 | rVB3 | 1131   | 716     | 0.03%  | 0.005%  |
| 74 | 10.384 | 2904 | 2906 | 2909 | rBV  | 413    | 228     | 0.01%  | 0.001%  |
| 75 | 10.426 | 2915 | 2919 | 2920 | rBV4 | 626    | 338     | 0.01%  | 0.002%  |
| 76 | 10.464 | 2930 | 2931 | 2935 | rBV3 | 477    | 373     | 0.02%  | 0.002%  |

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 Sample : VIBLK202  
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VIBLK202

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\SFAMVLM092624WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |         |        |        |
|-----|--------|------|------|------|------|--------|---------|--------|--------|
| 77  | 10.529 | 2946 | 2951 | 2956 | rVB5 | 1050   | 876     | 0.04%  | 0.006% |
| 78  | 10.554 | 2956 | 2959 | 2960 | rBV  | 382    | 204     | 0.01%  | 0.001% |
| 79  | 10.638 | 2981 | 2985 | 2989 | rBV3 | 732    | 574     | 0.02%  | 0.004% |
| 80  | 10.709 | 3003 | 3007 | 3010 | rBV4 | 1010   | 788     | 0.03%  | 0.005% |
| 81  | 10.738 | 3014 | 3016 | 3018 | rBV3 | 472    | 229     | 0.01%  | 0.001% |
| 82  | 10.786 | 3027 | 3031 | 3034 | rBV5 | 640    | 527     | 0.02%  | 0.003% |
| 83  | 10.857 | 3050 | 3053 | 3055 | rBV2 | 716    | 433     | 0.02%  | 0.003% |
| 84  | 10.892 | 3061 | 3064 | 3066 | rBV  | 628    | 370     | 0.02%  | 0.002% |
| 85  | 11.008 | 3097 | 3100 | 3101 | rBV  | 455    | 190     | 0.01%  | 0.001% |
| 86  | 11.037 | 3107 | 3109 | 3112 | rBV2 | 393    | 155     | 0.01%  | 0.001% |
| 87  | 11.082 | 3121 | 3123 | 3124 | rBV  | 427    | 196     | 0.01%  | 0.001% |
| 88  | 11.111 | 3130 | 3132 | 3134 | rBV2 | 246    | 126     | 0.01%  | 0.001% |
| 89  | 11.178 | 3142 | 3153 | 3184 | rBV  | 724928 | 1173159 | 50.65% | 7.652% |
| 90  | 11.403 | 3220 | 3223 | 3227 | rBV2 | 1186   | 720     | 0.03%  | 0.005% |
| 91  | 11.419 | 3227 | 3228 | 3231 | rBV2 | 751    | 492     | 0.02%  | 0.003% |
| 92  | 11.554 | 3256 | 3270 | 3300 | rBV  | 890996 | 1475097 | 63.68% | 9.621% |
| 93  | 11.934 | 3383 | 3388 | 3391 | rBV4 | 1500   | 1538    | 0.07%  | 0.010% |
| 94  | 12.313 | 3504 | 3506 | 3508 | rBV2 | 724    | 377     | 0.02%  | 0.002% |
| 95  | 12.410 | 3534 | 3536 | 3541 | rBV3 | 987    | 653     | 0.03%  | 0.004% |
| 96  | 12.776 | 3647 | 3650 | 3653 | rBV2 | 1251   | 708     | 0.03%  | 0.005% |
| 97  | 12.892 | 3684 | 3686 | 3689 | rVB2 | 701    | 334     | 0.01%  | 0.002% |
| 98  | 13.043 | 3730 | 3733 | 3740 | rBV5 | 650    | 790     | 0.03%  | 0.005% |
| 99  | 13.278 | 3801 | 3806 | 3810 | rBV4 | 1099   | 1465    | 0.06%  | 0.010% |
| 100 | 13.567 | 3892 | 3896 | 3899 | rBV3 | 1065   | 1146    | 0.05%  | 0.007% |

Sum of corrected areas: 15331556

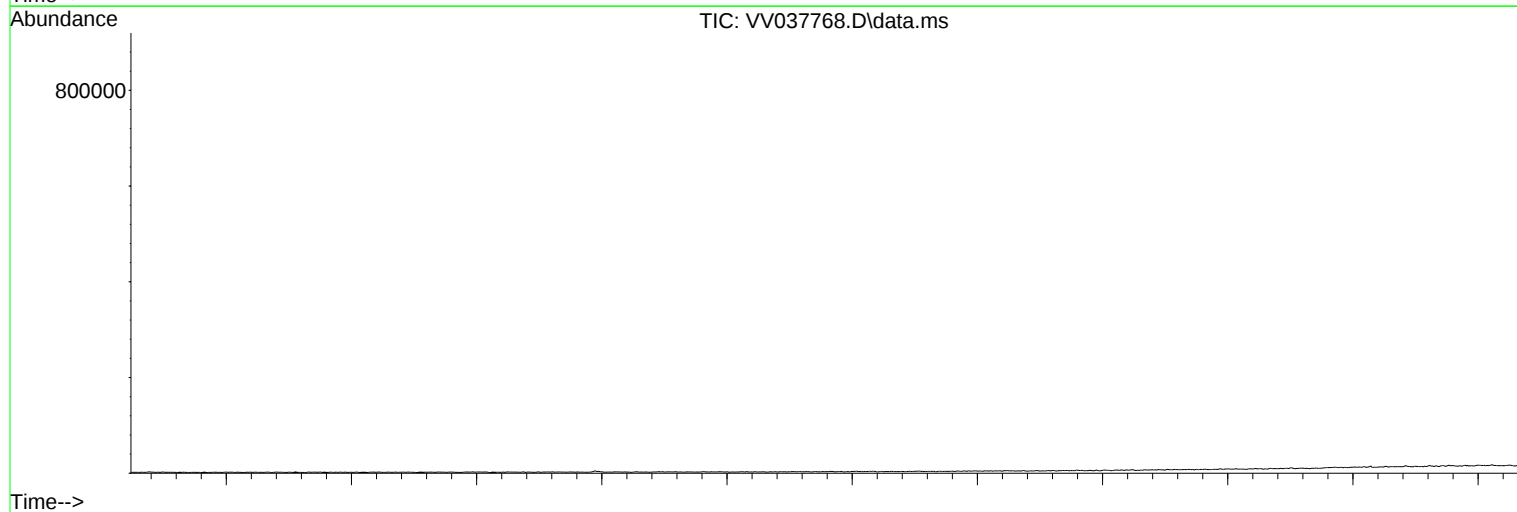
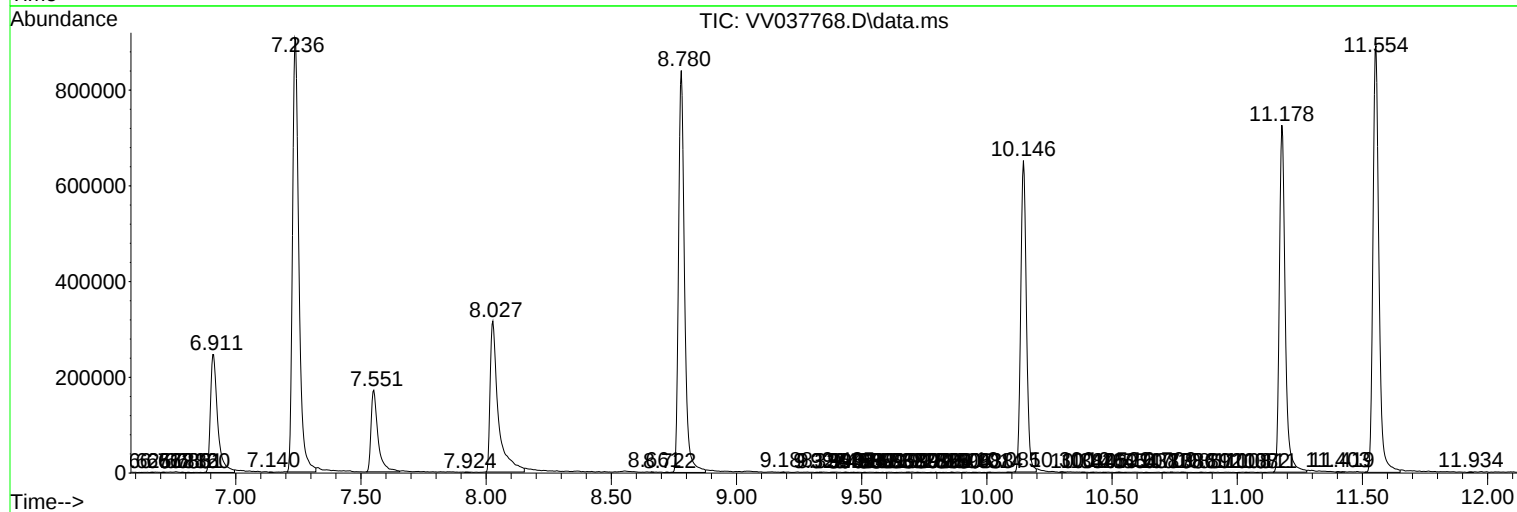
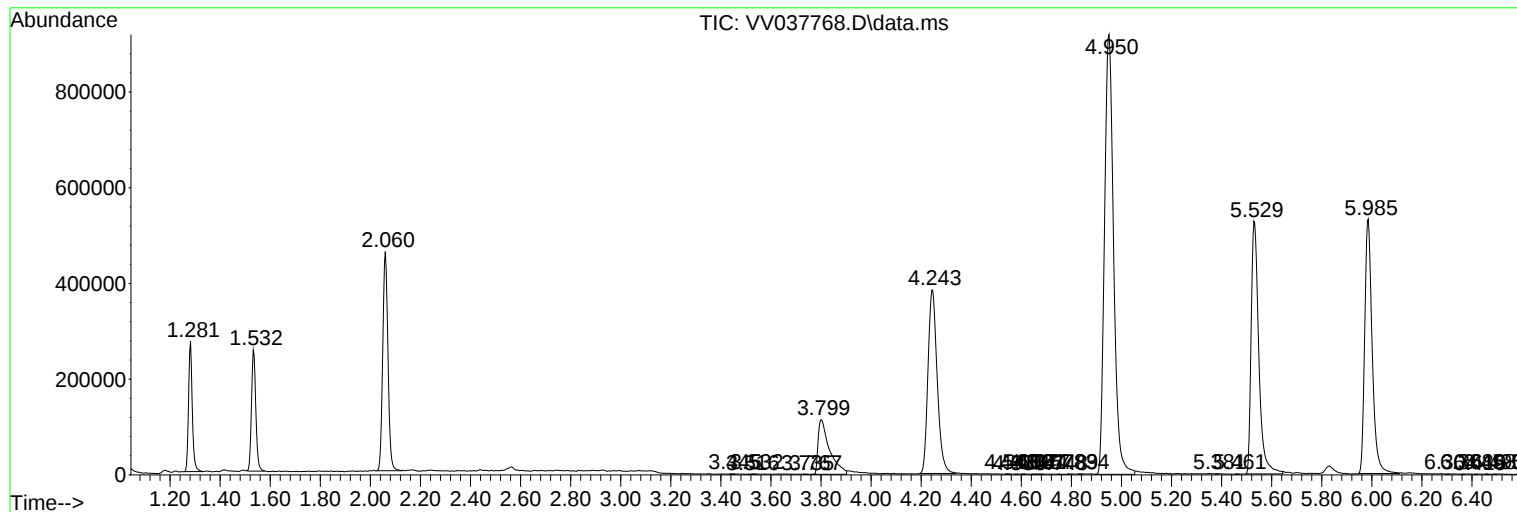
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV100824\  
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ClientSampleId :  
VIBLK202

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092624WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV100824\  
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Quant Title : VOC Analysis

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 |
|------------------|----|---------|-------|----------|---|----|------|------|
|------------------|----|---------|-------|----------|---|----|------|------|