

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV011422\  
 Data File : VV024360.D  
 Acq On : 14 Jan 2022 14:30  
 Operator : SY/MD  
 Sample : VV0114MBL01  
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK293

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\SFAMVLM123121WMA.M  
 Title : VOC Analysis

Signal : TIC: VV024360.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          | 94           | rVB      | 116390         | 116499        | 13.48%          | 1.638%        |
| 2         | 1.568       | 157           | 164         | 175          | rBV      | 100971         | 110992        | 12.84%          | 1.561%        |
| 3         | 2.108       | 321           | 332         | 361          | rVB      | 219769         | 324660        | 37.57%          | 4.565%        |
| 4         | 2.507       | 449           | 456         | 463          | rVB5     | 1673           | 2584          | 0.30%           | 0.036%        |
| 5         | 2.626       | 489           | 493         | 496          | rBV2     | 322            | 267           | 0.03%           | 0.004%        |
| 6         | 2.674       | 504           | 508         | 510          | rBV      | 193            | 162           | 0.02%           | 0.002%        |
| 7         | 2.783       | 538           | 542         | 546          | rBV      | 312            | 345           | 0.04%           | 0.005%        |
| 8         | 3.137       | 649           | 652         | 655          | rBV      | 351            | 228           | 0.03%           | 0.003%        |
| 9         | 3.230       | 679           | 681         | 684          | rBV      | 369            | 214           | 0.02%           | 0.003%        |
| 10        | 3.391       | 726           | 731         | 733          | rBV      | 288            | 280           | 0.03%           | 0.004%        |
| 11        | 3.452       | 747           | 750         | 754          | rBB      | 302            | 246           | 0.03%           | 0.003%        |
| 12        | 3.481       | 755           | 759         | 763          | rBV      | 308            | 287           | 0.03%           | 0.004%        |
| 13        | 3.513       | 766           | 769         | 772          | rBV      | 180            | 169           | 0.02%           | 0.002%        |
| 14        | 3.674       | 816           | 819         | 821          | rBV      | 247            | 181           | 0.02%           | 0.003%        |
| 15        | 3.809       | 859           | 861         | 863          | rVV      | 251            | 165           | 0.02%           | 0.002%        |
| 16        | 3.880       | 873           | 883         | 912          | rBV      | 57647          | 170259        | 19.70%          | 2.394%        |
| 17        | 4.124       | 957           | 959         | 962          | rBV      | 460            | 277           | 0.03%           | 0.004%        |
| 18        | 4.343       | 1012          | 1027        | 1062         | rBV      | 149084         | 368512        | 42.64%          | 5.181%        |
| 19        | 4.577       | 1097          | 1100        | 1102         | rVB2     | 375            | 203           | 0.02%           | 0.003%        |
| 20        | 4.597       | 1103          | 1106        | 1109         | rBB      | 502            | 232           | 0.03%           | 0.003%        |
| 21        | 4.619       | 1110          | 1113        | 1115         | rBV      | 238            | 181           | 0.02%           | 0.003%        |
| 22        | 4.796       | 1163          | 1168        | 1170         | rBB      | 256            | 206           | 0.02%           | 0.003%        |
| 23        | 4.841       | 1179          | 1182        | 1186         | rBV      | 284            | 216           | 0.02%           | 0.003%        |
| 24        | 4.867       | 1186          | 1190        | 1194         | rVB2     | 248            | 246           | 0.03%           | 0.003%        |
| 25        | 4.960       | 1215          | 1219        | 1225         | rBV      | 296            | 352           | 0.04%           | 0.005%        |
| 26        | 5.043       | 1228          | 1245        | 1277         | rBV2     | 330476         | 864156        | 100.00%         | 12.150%       |
| 27        | 5.236       | 1303          | 1305        | 1309         | rBV      | 333            | 248           | 0.03%           | 0.003%        |
| 28        | 5.253       | 1309          | 1310        | 1315         | rVB2     | 390            | 244           | 0.03%           | 0.003%        |
| 29        | 5.298       | 1320          | 1324        | 1329         | rBV2     | 365            | 316           | 0.04%           | 0.004%        |
| 30        | 5.416       | 1358          | 1361        | 1364         | rBV      | 272            | 230           | 0.03%           | 0.003%        |
| 31        | 5.436       | 1364          | 1367        | 1371         | rVB      | 280            | 237           | 0.03%           | 0.003%        |
| 32        | 5.478       | 1371          | 1380        | 1382         | rBV2     | 389            | 449           | 0.05%           | 0.006%        |
| 33        | 5.539       | 1396          | 1399        | 1401         | rBV2     | 237            | 166           | 0.02%           | 0.002%        |
| 34        | 5.613       | 1409          | 1422        | 1447         | rBV      | 316457         | 631702        | 73.10%          | 8.882%        |
| 35        | 5.806       | 1480          | 1482        | 1485         | rVB2     | 358            | 163           | 0.02%           | 0.002%        |
| 36        | 5.905       | 1501          | 1513        | 1530         | rBV4     | 13902          | 29584         | 3.42%           | 0.416%        |

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 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK293

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\SFAMVLM123121WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 6.066  | 1550 | 1563 | 1591 | rVV  | 186019 | 380400 | 44.02% | 5.348%  |
| 38 | 6.207  | 1604 | 1607 | 1609 | rBV2 | 653    | 461    | 0.05%  | 0.006%  |
| 39 | 6.365  | 1652 | 1656 | 1657 | rBV  | 268    | 176    | 0.02%  | 0.002%  |
| 40 | 6.449  | 1678 | 1682 | 1685 | rBB2 | 269    | 198    | 0.02%  | 0.003%  |
| 41 | 6.500  | 1695 | 1698 | 1700 | rBV  | 322    | 224    | 0.03%  | 0.003%  |
| 42 | 6.603  | 1725 | 1730 | 1735 | rBB  | 177    | 254    | 0.03%  | 0.004%  |
| 43 | 6.635  | 1738 | 1740 | 1743 | rBV4 | 288    | 201    | 0.02%  | 0.003%  |
| 44 | 6.699  | 1758 | 1760 | 1764 | rVB  | 280    | 174    | 0.02%  | 0.002%  |
| 45 | 6.732  | 1767 | 1770 | 1772 | rBV  | 266    | 169    | 0.02%  | 0.002%  |
| 46 | 6.767  | 1776 | 1781 | 1784 | rBB2 | 283    | 224    | 0.03%  | 0.003%  |
| 47 | 6.786  | 1785 | 1787 | 1791 | rBV  | 319    | 288    | 0.03%  | 0.004%  |
| 48 | 6.841  | 1801 | 1804 | 1807 | rVB  | 254    | 167    | 0.02%  | 0.002%  |
| 49 | 6.860  | 1807 | 1810 | 1816 | rBB2 | 238    | 290    | 0.03%  | 0.004%  |
| 50 | 6.944  | 1832 | 1836 | 1837 | rBV  | 288    | 201    | 0.02%  | 0.003%  |
| 51 | 6.982  | 1837 | 1848 | 1874 | rVV  | 110717 | 201125 | 23.27% | 2.828%  |
| 52 | 7.137  | 1893 | 1896 | 1902 | rVB3 | 562    | 485    | 0.06%  | 0.007%  |
| 53 | 7.188  | 1909 | 1912 | 1913 | rBV  | 403    | 231    | 0.03%  | 0.003%  |
| 54 | 7.314  | 1936 | 1951 | 1969 | rBV  | 416591 | 717375 | 83.01% | 10.086% |
| 55 | 7.619  | 2034 | 2046 | 2073 | rBV  | 76702  | 137619 | 15.93% | 1.935%  |
| 56 | 7.799  | 2100 | 2102 | 2105 | rVB2 | 405    | 183    | 0.02%  | 0.003%  |
| 57 | 7.912  | 2133 | 2137 | 2141 | rBV  | 220    | 232    | 0.03%  | 0.003%  |
| 58 | 7.979  | 2152 | 2158 | 2161 | rBB2 | 398    | 362    | 0.04%  | 0.005%  |
| 59 | 8.027  | 2168 | 2173 | 2175 | rBV  | 286    | 261    | 0.03%  | 0.004%  |
| 60 | 8.085  | 2181 | 2191 | 2227 | rBV  | 204485 | 398321 | 46.09% | 5.600%  |
| 61 | 8.420  | 2291 | 2295 | 2304 | rVB4 | 497    | 734    | 0.08%  | 0.010%  |
| 62 | 8.477  | 2309 | 2313 | 2316 | rBB2 | 339    | 251    | 0.03%  | 0.004%  |
| 63 | 8.503  | 2318 | 2321 | 2325 | rBV2 | 290    | 196    | 0.02%  | 0.003%  |
| 64 | 8.529  | 2325 | 2329 | 2332 | rBV2 | 264    | 226    | 0.03%  | 0.003%  |
| 65 | 8.847  | 2417 | 2428 | 2454 | rBV  | 468719 | 764767 | 88.50% | 10.753% |
| 66 | 9.268  | 2553 | 2559 | 2561 | rBV2 | 286    | 255    | 0.03%  | 0.004%  |
| 67 | 9.323  | 2573 | 2576 | 2580 | rVB  | 236    | 198    | 0.02%  | 0.003%  |
| 68 | 9.680  | 2684 | 2687 | 2690 | rBV  | 270    | 261    | 0.03%  | 0.004%  |
| 69 | 9.725  | 2698 | 2701 | 2704 | rBV2 | 299    | 292    | 0.03%  | 0.004%  |
| 70 | 9.911  | 2756 | 2759 | 2761 | rBV2 | 289    | 190    | 0.02%  | 0.003%  |
| 71 | 9.937  | 2761 | 2767 | 2771 | rVV2 | 538    | 672    | 0.08%  | 0.009%  |
| 72 | 9.979  | 2777 | 2780 | 2783 | rBV2 | 184    | 160    | 0.02%  | 0.002%  |
| 73 | 10.124 | 2818 | 2825 | 2836 | rVB3 | 1873   | 2688   | 0.31%  | 0.038%  |
| 74 | 10.214 | 2841 | 2853 | 2870 | rBV  | 253615 | 397790 | 46.03% | 5.593%  |
| 75 | 10.352 | 2893 | 2896 | 2898 | rBV  | 307    | 188    | 0.02%  | 0.003%  |
| 76 | 10.436 | 2919 | 2922 | 2924 | rBV  | 305    | 204    | 0.02%  | 0.003%  |

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 Operator : SY/MD  
 Sample : VV0114MBL01  
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK293

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\SFAMVLM123121WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |         |
|-----|--------|------|------|------|------|--------|--------|--------|---------|
| 77  | 10.510 | 2940 | 2945 | 2947 | rBV  | 410    | 334    | 0.04%  | 0.005%  |
| 78  | 10.542 | 2950 | 2955 | 2957 | rBV2 | 766    | 659    | 0.08%  | 0.009%  |
| 79  | 10.744 | 3015 | 3018 | 3023 | rVB  | 315    | 181    | 0.02%  | 0.003%  |
| 80  | 10.918 | 3065 | 3072 | 3083 | rVB5 | 2334   | 3184   | 0.37%  | 0.045%  |
| 81  | 11.018 | 3100 | 3103 | 3106 | rBV  | 297    | 274    | 0.03%  | 0.004%  |
| 82  | 11.146 | 3137 | 3143 | 3148 | rVB5 | 1113   | 1105   | 0.13%  | 0.016%  |
| 83  | 11.182 | 3148 | 3154 | 3155 | rBV  | 1022   | 686    | 0.08%  | 0.010%  |
| 84  | 11.249 | 3163 | 3175 | 3193 | rBV  | 484067 | 749470 | 86.73% | 10.537% |
| 85  | 11.423 | 3227 | 3229 | 3234 | rVB3 | 883    | 597    | 0.07%  | 0.008%  |
| 86  | 11.622 | 3279 | 3291 | 3308 | rBV  | 448613 | 696408 | 80.59% | 9.791%  |
| 87  | 11.786 | 3339 | 3342 | 3344 | rBV  | 439    | 277    | 0.03%  | 0.004%  |
| 88  | 12.018 | 3411 | 3414 | 3420 | rBV2 | 361    | 237    | 0.03%  | 0.003%  |
| 89  | 12.394 | 3527 | 3531 | 3535 | rBV2 | 268    | 284    | 0.03%  | 0.004%  |
| 90  | 12.606 | 3593 | 3597 | 3604 | rVB2 | 325    | 312    | 0.04%  | 0.004%  |
| 91  | 12.651 | 3604 | 3611 | 3620 | rBV5 | 1912   | 2626   | 0.30%  | 0.037%  |
| 92  | 12.757 | 3642 | 3644 | 3650 | rBV2 | 214    | 174    | 0.02%  | 0.002%  |
| 93  | 12.886 | 3682 | 3684 | 3687 | rBV  | 265    | 185    | 0.02%  | 0.003%  |
| 94  | 13.262 | 3795 | 3801 | 3814 | rVB4 | 2397   | 3602   | 0.42%  | 0.051%  |
| 95  | 13.506 | 3867 | 3877 | 3887 | rBV3 | 6994   | 11608  | 1.34%  | 0.163%  |
| 96  | 13.632 | 3914 | 3916 | 3920 | rVB  | 404    | 181    | 0.02%  | 0.003%  |
| 97  | 13.747 | 3944 | 3952 | 3965 | rVB2 | 3561   | 5243   | 0.61%  | 0.074%  |
| 98  | 13.934 | 4008 | 4010 | 4013 | rVB2 | 395    | 211    | 0.02%  | 0.003%  |
| 99  | 14.333 | 4131 | 4134 | 4136 | rBV2 | 362    | 250    | 0.03%  | 0.004%  |
| 100 | 14.442 | 4165 | 4168 | 4171 | rBV2 | 271    | 218    | 0.03%  | 0.003%  |

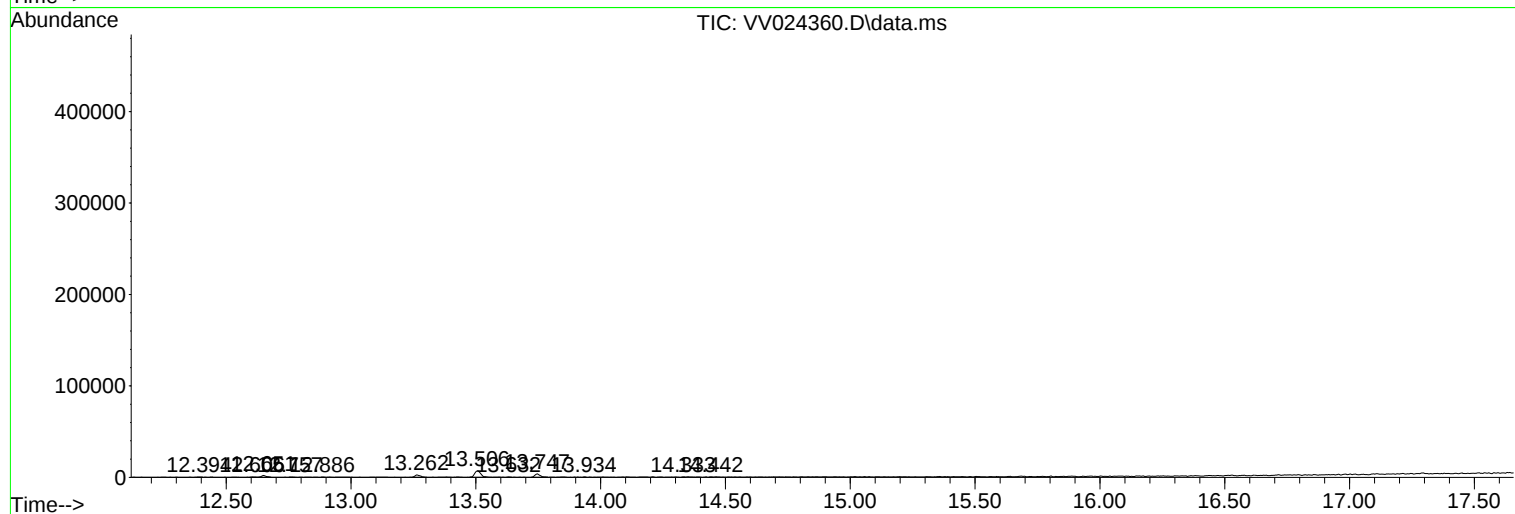
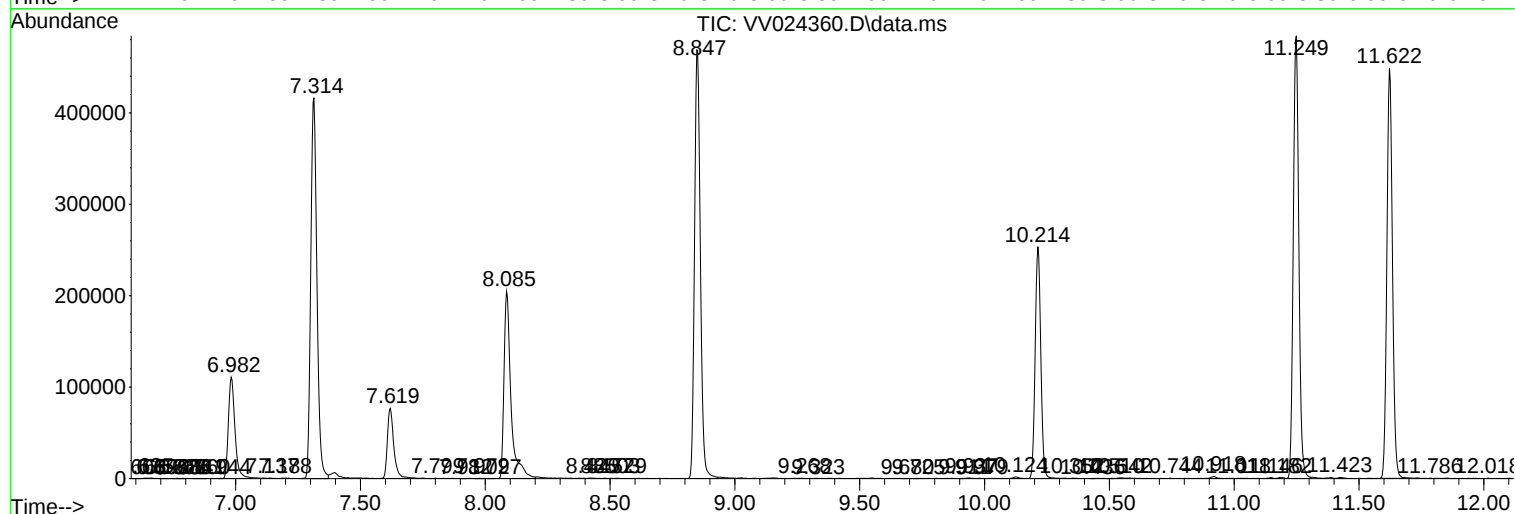
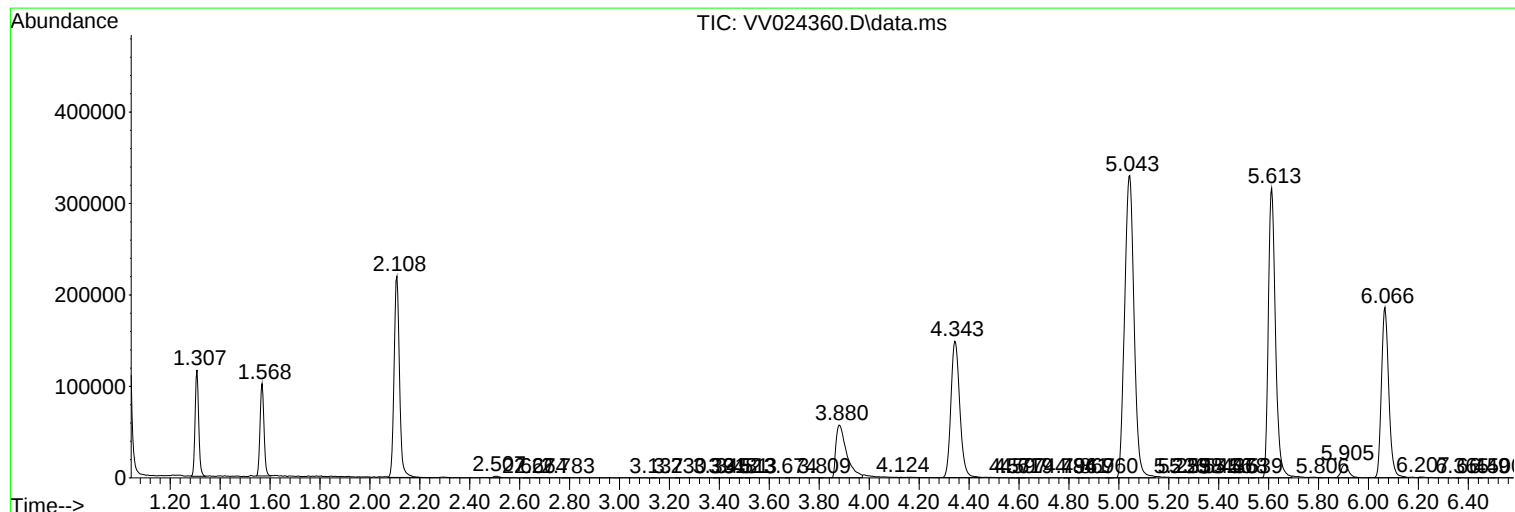
Sum of corrected areas: 7112457

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Instrument :  
MSVOA\_V  
ClientSampleId :  
VBLK293

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM123121WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV011422\  
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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 |