

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU062624\  
 Data File : VU059533.D  
 Acq On : 26 Jun 2024 18:51  
 Operator : MD/SY  
 Sample : P2987-13ME  
 Misc : 4.12g/5.0mL/100uL/5.0mL/MSVOA\_U/MEOH  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0TA2ME

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\_U\Method\SFAMULM052924WMA.M

Title : VOC Analysis

Signal : TIC: VU059533.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         | 1.483       | 52            | 60          | 65           | rBV3     | 2102           | 2702          | 0.40%           | 0.048%        |
| 2         | 1.592       | 87            | 94          | 121          | rVB      | 44610          | 89894         | 13.27%          | 1.591%        |
| 3         | 1.811       | 133           | 162         | 163          | rBV4     | 37195          | 113052        | 16.69%          | 2.001%        |
| 4         | 2.531       | 375           | 386         | 404          | rBV      | 132344         | 217905        | 32.17%          | 3.857%        |
| 5         | 2.734       | 446           | 449         | 452          | rBV2     | 733            | 540           | 0.08%           | 0.010%        |
| 6         | 2.911       | 503           | 504         | 509          | rVB4     | 526            | 409           | 0.06%           | 0.007%        |
| 7         | 2.936       | 509           | 512         | 517          | rBV4     | 597            | 580           | 0.09%           | 0.010%        |
| 8         | 3.026       | 529           | 540         | 557          | rBV3     | 4175           | 9371          | 1.38%           | 0.166%        |
| 9         | 3.168       | 576           | 584         | 585          | rBV2     | 655            | 694           | 0.10%           | 0.012%        |
| 10        | 3.329       | 632           | 634         | 642          | rVB2     | 231            | 255           | 0.04%           | 0.005%        |
| 11        | 3.380       | 642           | 650         | 652          | rBV2     | 135            | 211           | 0.03%           | 0.004%        |
| 12        | 3.512       | 686           | 691         | 696          | rBV2     | 308            | 347           | 0.05%           | 0.006%        |
| 13        | 3.673       | 735           | 741         | 749          | rVB5     | 883            | 1371          | 0.20%           | 0.024%        |
| 14        | 4.119       | 877           | 880         | 886          | rVB2     | 266            | 207           | 0.03%           | 0.004%        |
| 15        | 4.164       | 886           | 894         | 897          | rBV2     | 247            | 366           | 0.05%           | 0.006%        |
| 16        | 4.251       | 918           | 921         | 926          | rBV2     | 223            | 270           | 0.04%           | 0.005%        |
| 17        | 4.277       | 926           | 929         | 935          | rVB      | 262            | 233           | 0.03%           | 0.004%        |
| 18        | 4.361       | 952           | 955         | 960          | rVB2     | 232            | 215           | 0.03%           | 0.004%        |
| 19        | 4.486       | 989           | 994         | 998          | rBV      | 255            | 270           | 0.04%           | 0.005%        |
| 20        | 4.624       | 1027          | 1037        | 1081         | rBV      | 52079          | 169547        | 25.03%          | 3.001%        |
| 21        | 4.840       | 1101          | 1104        | 1108         | rBV2     | 363            | 261           | 0.04%           | 0.005%        |
| 22        | 5.052       | 1154          | 1170        | 1191         | rBV      | 112754         | 257139        | 37.97%          | 4.552%        |
| 23        | 5.570       | 1327          | 1331        | 1336         | rBV2     | 210            | 215           | 0.03%           | 0.004%        |
| 24        | 5.711       | 1355          | 1375        | 1401         | rBV2     | 253738         | 659116        | 97.32%          | 11.668%       |
| 25        | 5.820       | 1407          | 1409        | 1413         | rVB      | 567            | 261           | 0.04%           | 0.005%        |
| 26        | 5.914       | 1430          | 1438        | 1441         | rBV3     | 237            | 294           | 0.04%           | 0.005%        |
| 27        | 5.971       | 1450          | 1456        | 1457         | rBV3     | 1511           | 1207          | 0.18%           | 0.021%        |
| 28        | 6.148       | 1507          | 1511        | 1514         | rBV2     | 188            | 175           | 0.03%           | 0.003%        |
| 29        | 6.190       | 1519          | 1524        | 1527         | rBV      | 250            | 179           | 0.03%           | 0.003%        |
| 30        | 6.242       | 1527          | 1540        | 1573         | rBV      | 266574         | 533164        | 78.72%          | 9.438%        |
| 31        | 6.377       | 1579          | 1582        | 1584         | rBV2     | 240            | 175           | 0.03%           | 0.003%        |
| 32        | 6.521       | 1621          | 1627        | 1639         | rBV8     | 2549           | 4784          | 0.71%           | 0.085%        |
| 33        | 6.598       | 1642          | 1651        | 1657         | rBV4     | 2634           | 4747          | 0.70%           | 0.084%        |
| 34        | 6.682       | 1664          | 1677        | 1698         | rVB2     | 147066         | 295005        | 43.56%          | 5.222%        |
| 35        | 6.759       | 1698          | 1701        | 1706         | rVB2     | 694            | 635           | 0.09%           | 0.011%        |
| 36        | 6.798       | 1706          | 1713        | 1718         | rBV3     | 272            | 410           | 0.06%           | 0.007%        |

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Instrument :  
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 ClientSampleId :  
 C0TA2ME

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\_U\Method\SFAMULM052924WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |         |         |
|----|--------|------|------|------|------|--------|--------|---------|---------|
| 37 | 6.933  | 1749 | 1755 | 1761 | rVB2 | 214    | 247    | 0.04%   | 0.004%  |
| 38 | 7.078  | 1795 | 1800 | 1803 | rBV  | 275    | 253    | 0.04%   | 0.004%  |
| 39 | 7.203  | 1831 | 1839 | 1840 | rBV3 | 1119   | 1164   | 0.17%   | 0.021%  |
| 40 | 7.216  | 1840 | 1843 | 1845 | rVV2 | 548    | 313    | 0.05%   | 0.006%  |
| 41 | 7.293  | 1865 | 1867 | 1870 | rBV2 | 209    | 182    | 0.03%   | 0.003%  |
| 42 | 7.319  | 1872 | 1875 | 1877 | rBV2 | 375    | 202    | 0.03%   | 0.004%  |
| 43 | 7.560  | 1939 | 1950 | 1972 | rVV  | 72588  | 136305 | 20.13%  | 2.413%  |
| 44 | 7.724  | 1999 | 2001 | 2006 | rVB2 | 359    | 286    | 0.04%   | 0.005%  |
| 45 | 7.891  | 2038 | 2053 | 2075 | rBV  | 288330 | 507928 | 75.00%  | 8.991%  |
| 46 | 8.119  | 2118 | 2124 | 2126 | rBV2 | 187    | 178    | 0.03%   | 0.003%  |
| 47 | 8.177  | 2130 | 2142 | 2159 | rBV2 | 49024  | 91775  | 13.55%  | 1.625%  |
| 48 | 8.344  | 2191 | 2194 | 2200 | rBV2 | 502    | 474    | 0.07%   | 0.008%  |
| 49 | 8.547  | 2254 | 2257 | 2262 | rVB3 | 727    | 547    | 0.08%   | 0.010%  |
| 50 | 8.640  | 2274 | 2286 | 2314 | rBV  | 162025 | 354312 | 52.32%  | 6.272%  |
| 51 | 8.840  | 2344 | 2348 | 2350 | rBV2 | 412    | 356    | 0.05%   | 0.006%  |
| 52 | 8.965  | 2383 | 2387 | 2393 | rBV2 | 183    | 178    | 0.03%   | 0.003%  |
| 53 | 9.036  | 2404 | 2409 | 2415 | rBV2 | 202    | 318    | 0.05%   | 0.006%  |
| 54 | 9.203  | 2456 | 2461 | 2465 | rVB2 | 275    | 318    | 0.05%   | 0.006%  |
| 55 | 9.309  | 2488 | 2494 | 2498 | rBV  | 200    | 226    | 0.03%   | 0.004%  |
| 56 | 9.412  | 2511 | 2526 | 2553 | rBV  | 387747 | 677266 | 100.00% | 11.989% |
| 57 | 9.524  | 2558 | 2561 | 2563 | rBV  | 284    | 185    | 0.03%   | 0.003%  |
| 58 | 9.573  | 2572 | 2576 | 2580 | rBV4 | 467    | 483    | 0.07%   | 0.009%  |
| 59 | 9.698  | 2605 | 2615 | 2626 | rVB4 | 2366   | 4110   | 0.61%   | 0.073%  |
| 60 | 9.788  | 2640 | 2643 | 2645 | rBV  | 302    | 222    | 0.03%   | 0.004%  |
| 61 | 10.225 | 2774 | 2779 | 2780 | rBV  | 418    | 227    | 0.03%   | 0.004%  |
| 62 | 10.492 | 2859 | 2862 | 2869 | rVB3 | 378    | 381    | 0.06%   | 0.007%  |
| 63 | 10.602 | 2892 | 2896 | 2899 | rVB2 | 296    | 228    | 0.03%   | 0.004%  |
| 64 | 10.621 | 2899 | 2902 | 2905 | rBV  | 346    | 252    | 0.04%   | 0.004%  |
| 65 | 10.753 | 2930 | 2943 | 2958 | rBV  | 238077 | 392476 | 57.95%  | 6.948%  |
| 66 | 10.888 | 2980 | 2985 | 2991 | rBV2 | 585    | 656    | 0.10%   | 0.012%  |
| 67 | 11.110 | 3045 | 3054 | 3056 | rBV2 | 340    | 391    | 0.06%   | 0.007%  |
| 68 | 11.270 | 3098 | 3104 | 3106 | rBV2 | 199    | 203    | 0.03%   | 0.004%  |
| 69 | 11.309 | 3113 | 3116 | 3119 | rVB  | 300    | 197    | 0.03%   | 0.003%  |
| 70 | 11.335 | 3119 | 3124 | 3126 | rBV3 | 480    | 354    | 0.05%   | 0.006%  |
| 71 | 11.376 | 3135 | 3137 | 3143 | rVB2 | 302    | 204    | 0.03%   | 0.004%  |
| 72 | 11.409 | 3143 | 3147 | 3153 | rVV4 | 1267   | 1458   | 0.22%   | 0.026%  |
| 73 | 11.483 | 3166 | 3170 | 3173 | rVB2 | 310    | 241    | 0.04%   | 0.004%  |
| 74 | 11.505 | 3173 | 3177 | 3180 | rBV  | 194    | 172    | 0.03%   | 0.003%  |
| 75 | 11.749 | 3248 | 3253 | 3256 | rBV3 | 202    | 188    | 0.03%   | 0.003%  |
| 76 | 11.810 | 3260 | 3272 | 3289 | rBV  | 385081 | 622531 | 91.92%  | 11.020% |

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 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0TA2ME

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\_U\Method\SFAMULM052924WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 77  | 11.910 | 3301 | 3303 | 3305 | rVB3 | 443    | 182    | 0.03%  | 0.003% |
| 78  | 11.997 | 3328 | 3330 | 3338 | rVB2 | 290    | 253    | 0.04%  | 0.004% |
| 79  | 12.145 | 3373 | 3376 | 3378 | rBV  | 280    | 174    | 0.03%  | 0.003% |
| 80  | 12.190 | 3378 | 3390 | 3411 | rVV  | 288112 | 476519 | 70.36% | 8.435% |
|     |        |      |      |      |      |        |        |        |        |
| 81  | 12.769 | 3565 | 3570 | 3574 | rBV3 | 440    | 506    | 0.07%  | 0.009% |
| 82  | 13.061 | 3657 | 3661 | 3665 | rVB2 | 265    | 237    | 0.03%  | 0.004% |
| 83  | 13.209 | 3701 | 3707 | 3711 | rBV2 | 330    | 375    | 0.06%  | 0.007% |
| 84  | 13.402 | 3763 | 3767 | 3772 | rBV2 | 329    | 361    | 0.05%  | 0.006% |
| 85  | 13.437 | 3772 | 3778 | 3780 | rBV2 | 321    | 283    | 0.04%  | 0.005% |
|     |        |      |      |      |      |        |        |        |        |
| 86  | 13.502 | 3795 | 3798 | 3800 | rBV2 | 236    | 174    | 0.03%  | 0.003% |
| 87  | 13.733 | 3868 | 3870 | 3875 | rVB2 | 476    | 345    | 0.05%  | 0.006% |
| 88  | 13.765 | 3875 | 3880 | 3881 | rBV  | 313    | 241    | 0.04%  | 0.004% |
| 89  | 13.936 | 3930 | 3933 | 3935 | rBV2 | 387    | 288    | 0.04%  | 0.005% |
| 90  | 14.116 | 3986 | 3989 | 3990 | rBV  | 261    | 180    | 0.03%  | 0.003% |
|     |        |      |      |      |      |        |        |        |        |
| 91  | 14.125 | 3990 | 3992 | 3997 | rVV2 | 384    | 341    | 0.05%  | 0.006% |
| 92  | 14.470 | 4095 | 4099 | 4103 | rBV3 | 366    | 316    | 0.05%  | 0.006% |
| 93  | 14.569 | 4128 | 4130 | 4133 | rBV3 | 353    | 174    | 0.03%  | 0.003% |
| 94  | 14.646 | 4149 | 4154 | 4159 | rBV3 | 419    | 460    | 0.07%  | 0.008% |
| 95  | 14.669 | 4159 | 4161 | 4166 | rVB4 | 403    | 273    | 0.04%  | 0.005% |
|     |        |      |      |      |      |        |        |        |        |
| 96  | 15.058 | 4279 | 4282 | 4292 | rVB4 | 444    | 568    | 0.08%  | 0.010% |
| 97  | 15.344 | 4368 | 4371 | 4373 | rBV  | 383    | 267    | 0.04%  | 0.005% |
| 98  | 15.585 | 4444 | 4446 | 4449 | rBV2 | 373    | 247    | 0.04%  | 0.004% |
| 99  | 15.688 | 4476 | 4478 | 4479 | rBV  | 464    | 204    | 0.03%  | 0.004% |
| 100 | 16.296 | 4661 | 4667 | 4671 | rBV4 | 1368   | 1856   | 0.27%  | 0.033% |

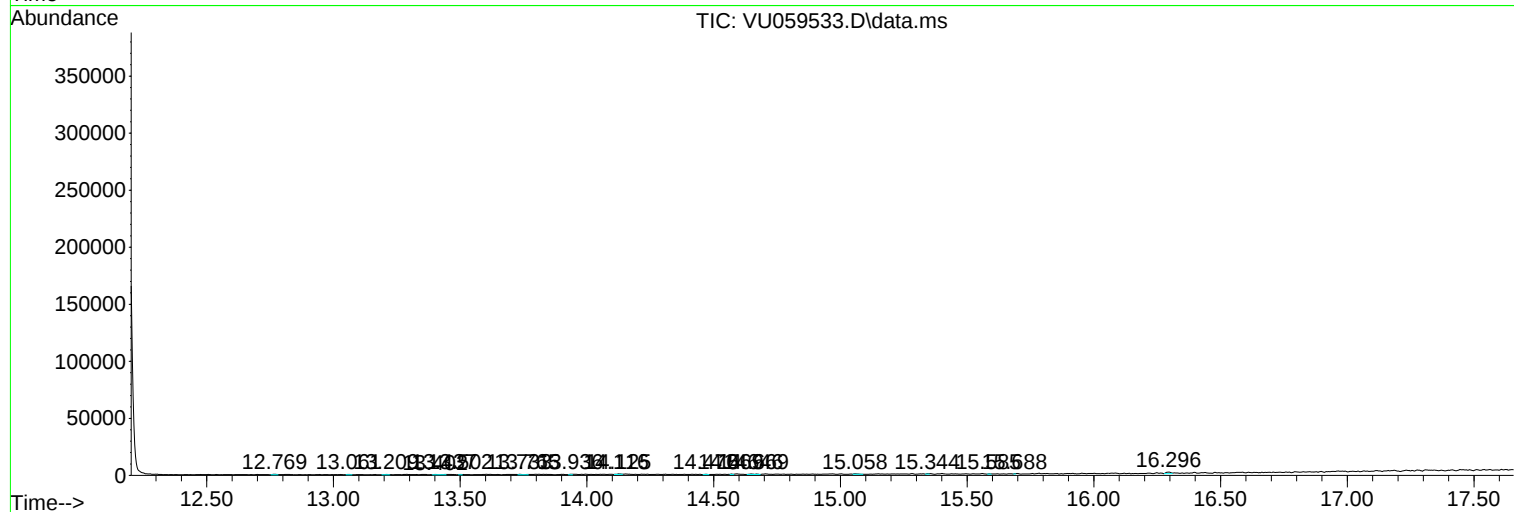
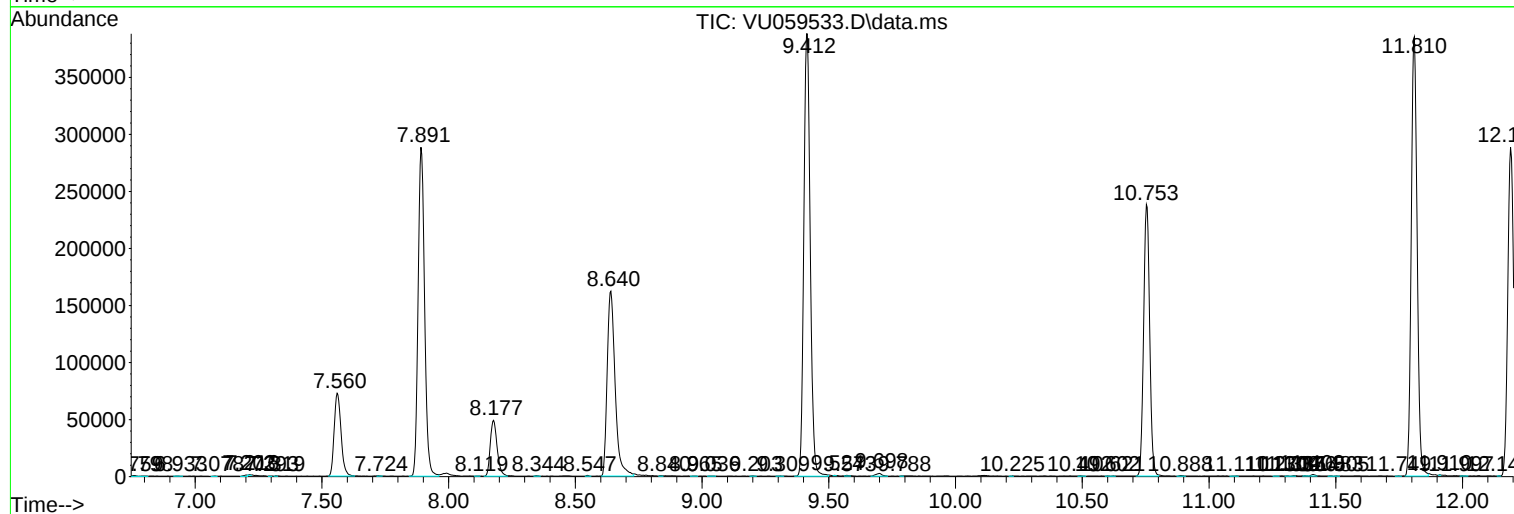
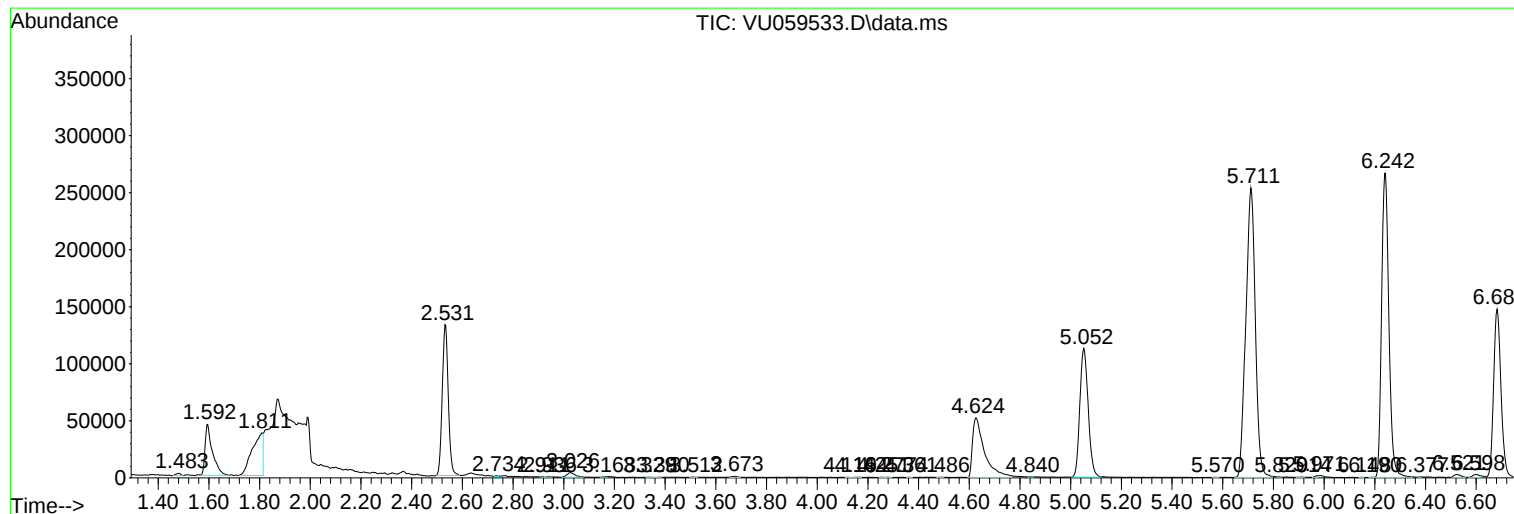
Sum of corrected areas: 5649017

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Instrument :  
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ClientSampleId :  
C0TA2ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM052924WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU062624\  
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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 |