

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV042624\  
 Data File : VV035423.D  
 Acq On : 26 Apr 2024 13:35  
 Operator : SY/MD  
 Sample : P2269-06  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0RQ3

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\SFAMVLM042624WMA.M

Title : VOC Analysis

Signal : TIC: VV035423.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         | 1.188       | 42            | 46          | 49           | rBV      | 2318           | 2014          | 0.11%           | 0.015%        |
| 2         | 1.217       | 50            | 55          | 61           | rVV4     | 3215           | 4011          | 0.22%           | 0.030%        |
| 3         | 1.278       | 67            | 74          | 88           | rVB      | 241427         | 258903        | 14.04%          | 1.930%        |
| 4         | 1.529       | 145           | 152         | 176          | rVB      | 230155         | 285838        | 15.50%          | 2.131%        |
| 5         | 2.056       | 306           | 316         | 330          | rBV      | 407956         | 596425        | 32.34%          | 4.446%        |
| 6         | 2.320       | 396           | 398         | 401          | rBV3     | 567            | 275           | 0.01%           | 0.002%        |
| 7         | 2.445       | 433           | 437         | 446          | rVB3     | 1692           | 2160          | 0.12%           | 0.016%        |
| 8         | 2.551       | 461           | 470         | 473          | rBV4     | 1590           | 2220          | 0.12%           | 0.017%        |
| 9         | 2.690       | 510           | 513         | 515          | rBV2     | 520            | 314           | 0.02%           | 0.002%        |
| 10        | 2.709       | 515           | 519         | 525          | rVB4     | 821            | 871           | 0.05%           | 0.006%        |
| 11        | 2.809       | 546           | 550         | 556          | rVB3     | 336            | 390           | 0.02%           | 0.003%        |
| 12        | 2.857       | 563           | 565         | 569          | rVV3     | 370            | 253           | 0.01%           | 0.002%        |
| 13        | 2.895       | 573           | 577         | 580          | rVB3     | 499            | 394           | 0.02%           | 0.003%        |
| 14        | 3.101       | 636           | 641         | 644          | rVV2     | 302            | 232           | 0.01%           | 0.002%        |
| 15        | 3.291       | 696           | 700         | 703          | rBV2     | 305            | 242           | 0.01%           | 0.002%        |
| 16        | 3.513       | 764           | 769         | 773          | rVB3     | 323            | 292           | 0.02%           | 0.002%        |
| 17        | 3.706       | 825           | 829         | 834          | rVB2     | 353            | 398           | 0.02%           | 0.003%        |
| 18        | 3.789       | 847           | 855         | 884          | rBV      | 123648         | 372775        | 20.21%          | 2.779%        |
| 19        | 4.243       | 980           | 996         | 1035         | rBV      | 293472         | 765173        | 41.49%          | 5.704%        |
| 20        | 4.728       | 1143          | 1147        | 1149         | rBV3     | 531            | 354           | 0.02%           | 0.003%        |
| 21        | 4.767       | 1155          | 1159        | 1163         | rBV2     | 220            | 273           | 0.01%           | 0.002%        |
| 22        | 4.857       | 1182          | 1187        | 1189         | rBV      | 366            | 289           | 0.02%           | 0.002%        |
| 23        | 4.950       | 1201          | 1216        | 1257         | rBV2     | 691387         | 1844113       | 100.00%         | 13.746%       |
| 24        | 5.323       | 1330          | 1332        | 1339         | rVB3     | 481            | 527           | 0.03%           | 0.004%        |
| 25        | 5.474       | 1376          | 1379        | 1383         | rBV      | 483            | 372           | 0.02%           | 0.003%        |
| 26        | 5.529       | 1385          | 1396        | 1440         | rBV      | 464382         | 993781        | 53.89%          | 7.408%        |
| 27        | 5.764       | 1467          | 1469        | 1473         | rBV2     | 318            | 234           | 0.01%           | 0.002%        |
| 28        | 5.834       | 1480          | 1491        | 1506         | rBV4     | 10955          | 26202         | 1.42%           | 0.195%        |
| 29        | 5.985       | 1524          | 1538        | 1573         | rBV      | 404915         | 847771        | 45.97%          | 6.319%        |
| 30        | 6.207       | 1605          | 1607        | 1610         | rVB4     | 432            | 249           | 0.01%           | 0.002%        |
| 31        | 6.243       | 1616          | 1618        | 1622         | rVB2     | 385            | 253           | 0.01%           | 0.002%        |
| 32        | 6.362       | 1652          | 1655        | 1661         | rVB3     | 448            | 418           | 0.02%           | 0.003%        |
| 33        | 6.391       | 1661          | 1664        | 1666         | rBV2     | 485            | 294           | 0.02%           | 0.002%        |
| 34        | 6.600       | 1724          | 1729        | 1730         | rBV3     | 341            | 259           | 0.01%           | 0.002%        |
| 35        | 6.911       | 1815          | 1826        | 1855         | rBV      | 186524         | 364427        | 19.76%          | 2.716%        |
| 36        | 7.130       | 1891          | 1894        | 1896         | rBV3     | 489            | 264           | 0.01%           | 0.002%        |

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 ALS Vial : 10 Sample Multiplier: 1

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 ClientSampleId :  
 C0RQ3

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\SFAMVLM042624WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |         |
|----|--------|------|------|------|------|--------|---------|--------|---------|
| 37 | 7.239  | 1917 | 1928 | 1957 | rBV  | 779026 | 1377600 | 74.70% | 10.269% |
| 38 | 7.516  | 2007 | 2014 | 2016 | rBV4 | 534    | 547     | 0.03%  | 0.004%  |
| 39 | 7.551  | 2016 | 2025 | 2056 | rBV  | 128452 | 245789  | 13.33% | 1.832%  |
| 40 | 7.808  | 2104 | 2105 | 2110 | rVB3 | 875    | 519     | 0.03%  | 0.004%  |
| 41 | 7.853  | 2116 | 2119 | 2121 | rVV3 | 317    | 230     | 0.01%  | 0.002%  |
| 42 | 7.873  | 2123 | 2125 | 2129 | rVB3 | 1082   | 601     | 0.03%  | 0.004%  |
| 43 | 7.989  | 2157 | 2161 | 2164 | rBV2 | 442    | 332     | 0.02%  | 0.002%  |
| 44 | 8.027  | 2164 | 2173 | 2213 | rBV3 | 348685 | 841596  | 45.64% | 6.273%  |
| 45 | 8.468  | 2306 | 2310 | 2313 | rVB4 | 618    | 366     | 0.02%  | 0.003%  |
| 46 | 8.484  | 2313 | 2315 | 2319 | rBV3 | 536    | 422     | 0.02%  | 0.003%  |
| 47 | 8.542  | 2329 | 2333 | 2334 | rBV3 | 636    | 427     | 0.02%  | 0.003%  |
| 48 | 8.554  | 2334 | 2337 | 2339 | rVV2 | 486    | 313     | 0.02%  | 0.002%  |
| 49 | 8.661  | 2366 | 2370 | 2372 | rBV  | 323    | 257     | 0.01%  | 0.002%  |
| 50 | 8.783  | 2396 | 2408 | 2444 | rBV  | 730261 | 1207567 | 65.48% | 9.001%  |
| 51 | 9.178  | 2527 | 2531 | 2533 | rBV3 | 382    | 302     | 0.02%  | 0.002%  |
| 52 | 9.191  | 2533 | 2535 | 2538 | rVV3 | 503    | 290     | 0.02%  | 0.002%  |
| 53 | 9.233  | 2545 | 2548 | 2554 | rVB3 | 487    | 434     | 0.02%  | 0.003%  |
| 54 | 9.342  | 2576 | 2582 | 2585 | rBV  | 272    | 266     | 0.01%  | 0.002%  |
| 55 | 9.487  | 2623 | 2627 | 2628 | rBV  | 865    | 640     | 0.03%  | 0.005%  |
| 56 | 9.619  | 2666 | 2668 | 2672 | rVB2 | 630    | 349     | 0.02%  | 0.003%  |
| 57 | 9.680  | 2680 | 2687 | 2690 | rBV3 | 333    | 448     | 0.02%  | 0.003%  |
| 58 | 9.734  | 2700 | 2704 | 2709 | rBV2 | 362    | 268     | 0.01%  | 0.002%  |
| 59 | 9.773  | 2714 | 2716 | 2722 | rVB  | 357    | 280     | 0.02%  | 0.002%  |
| 60 | 9.921  | 2760 | 2762 | 2771 | rVB3 | 440    | 344     | 0.02%  | 0.003%  |
| 61 | 10.149 | 2821 | 2833 | 2859 | rBV  | 611544 | 950430  | 51.54% | 7.084%  |
| 62 | 10.316 | 2880 | 2885 | 2888 | rBV3 | 1145   | 1226    | 0.07%  | 0.009%  |
| 63 | 10.400 | 2906 | 2911 | 2914 | rBV3 | 432    | 354     | 0.02%  | 0.003%  |
| 64 | 10.461 | 2928 | 2930 | 2932 | rBV2 | 439    | 233     | 0.01%  | 0.002%  |
| 65 | 10.490 | 2937 | 2939 | 2943 | rVB3 | 473    | 322     | 0.02%  | 0.002%  |
| 66 | 10.529 | 2948 | 2951 | 2954 | rBV2 | 254    | 240     | 0.01%  | 0.002%  |
| 67 | 10.795 | 3029 | 3034 | 3037 | rVB2 | 502    | 313     | 0.02%  | 0.002%  |
| 68 | 10.860 | 3050 | 3054 | 3057 | rBV3 | 494    | 421     | 0.02%  | 0.003%  |
| 69 | 11.136 | 3127 | 3140 | 3144 | rBV4 | 2374   | 3694    | 0.20%  | 0.028%  |
| 70 | 11.185 | 3144 | 3155 | 3180 | rBV  | 664152 | 1054825 | 57.20% | 7.863%  |
| 71 | 11.500 | 3243 | 3253 | 3260 | rBV4 | 8923   | 17547   | 0.95%  | 0.131%  |
| 72 | 11.558 | 3260 | 3271 | 3300 | rVB  | 808766 | 1277490 | 69.27% | 9.522%  |
| 73 | 11.963 | 3394 | 3397 | 3400 | rBV  | 474    | 309     | 0.02%  | 0.002%  |
| 74 | 11.985 | 3400 | 3404 | 3405 | rBV2 | 399    | 254     | 0.01%  | 0.002%  |
| 75 | 12.120 | 3441 | 3446 | 3449 | rBV3 | 469    | 407     | 0.02%  | 0.003%  |
| 76 | 12.175 | 3459 | 3463 | 3465 | rBV3 | 322    | 247     | 0.01%  | 0.002%  |

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 Sample : P2269-06  
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Instrument :  
 MSVOA\_V  
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 C0RQ3

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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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\SFAMVLM042624WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |       |       |       |        |
|-----|--------|------|------|------|------|-------|-------|-------|--------|
| 77  | 12.217 | 3472 | 3476 | 3479 | rVB3 | 320   | 270   | 0.01% | 0.002% |
| 78  | 12.342 | 3510 | 3515 | 3518 | rBV3 | 654   | 499   | 0.03% | 0.004% |
| 79  | 12.400 | 3527 | 3533 | 3534 | rBV2 | 509   | 447   | 0.02% | 0.003% |
| 80  | 12.455 | 3547 | 3550 | 3553 | rBV2 | 402   | 313   | 0.02% | 0.002% |
| 81  | 12.471 | 3553 | 3555 | 3559 | rVB2 | 411   | 235   | 0.01% | 0.002% |
| 82  | 12.586 | 3580 | 3591 | 3601 | rBV5 | 3136  | 5352  | 0.29% | 0.040% |
| 83  | 12.728 | 3633 | 3635 | 3640 | rBV3 | 293   | 254   | 0.01% | 0.002% |
| 84  | 12.892 | 3681 | 3686 | 3689 | rBV2 | 305   | 235   | 0.01% | 0.002% |
| 85  | 12.963 | 3703 | 3708 | 3710 | rBV  | 293   | 315   | 0.02% | 0.002% |
| 86  | 13.204 | 3775 | 3783 | 3797 | rBV7 | 5601  | 9616  | 0.52% | 0.072% |
| 87  | 13.413 | 3844 | 3848 | 3849 | rBV2 | 605   | 402   | 0.02% | 0.003% |
| 88  | 13.445 | 3850 | 3858 | 3873 | rVV  | 12441 | 21547 | 1.17% | 0.161% |
| 89  | 13.586 | 3899 | 3902 | 3904 | rBV  | 354   | 269   | 0.01% | 0.002% |
| 90  | 13.683 | 3924 | 3932 | 3943 | rBV4 | 5168  | 8938  | 0.48% | 0.067% |
| 91  | 13.750 | 3947 | 3953 | 3955 | rBV2 | 422   | 418   | 0.02% | 0.003% |
| 92  | 13.779 | 3958 | 3962 | 3966 | rVB3 | 529   | 504   | 0.03% | 0.004% |
| 93  | 13.885 | 3992 | 3995 | 4001 | rBV2 | 559   | 412   | 0.02% | 0.003% |
| 94  | 14.017 | 4032 | 4036 | 4042 | rBV3 | 405   | 453   | 0.02% | 0.003% |
| 95  | 14.258 | 4105 | 4111 | 4115 | rBV5 | 406   | 482   | 0.03% | 0.004% |
| 96  | 14.702 | 4247 | 4249 | 4252 | rBV2 | 423   | 259   | 0.01% | 0.002% |
| 97  | 14.770 | 4266 | 4270 | 4272 | rBV3 | 523   | 349   | 0.02% | 0.003% |
| 98  | 14.853 | 4293 | 4296 | 4299 | rBV2 | 567   | 477   | 0.03% | 0.004% |
| 99  | 14.985 | 4334 | 4337 | 4339 | rBV3 | 606   | 439   | 0.02% | 0.003% |
| 100 | 15.474 | 4485 | 4489 | 4495 | rBV5 | 1004  | 1521  | 0.08% | 0.011% |

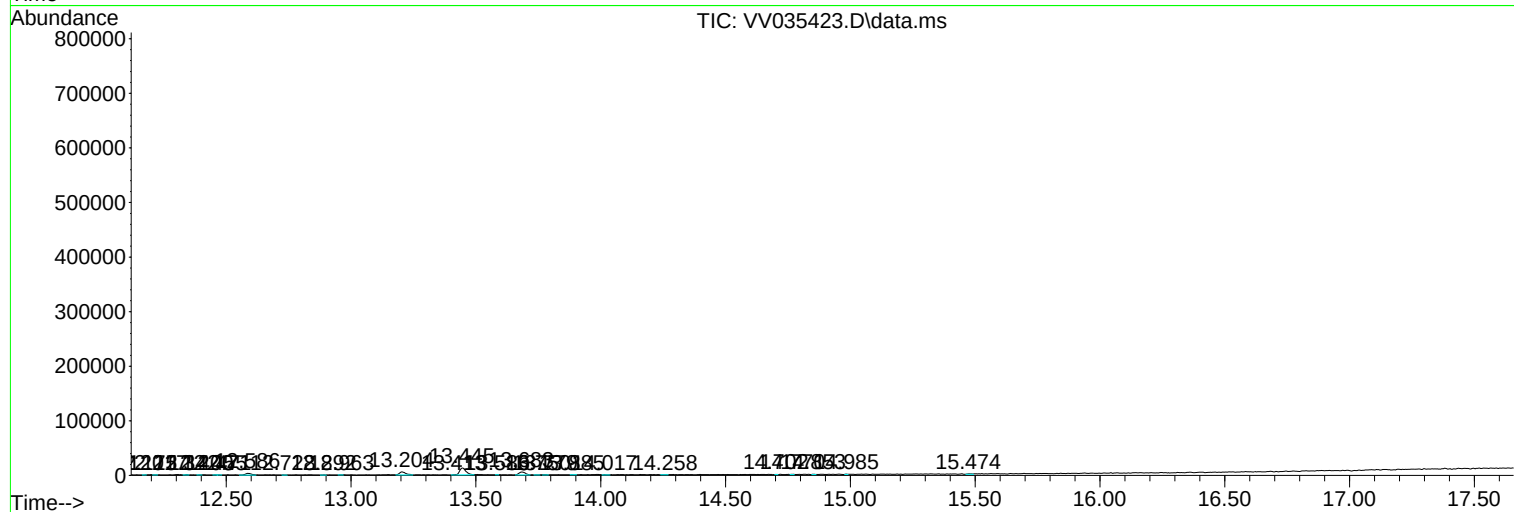
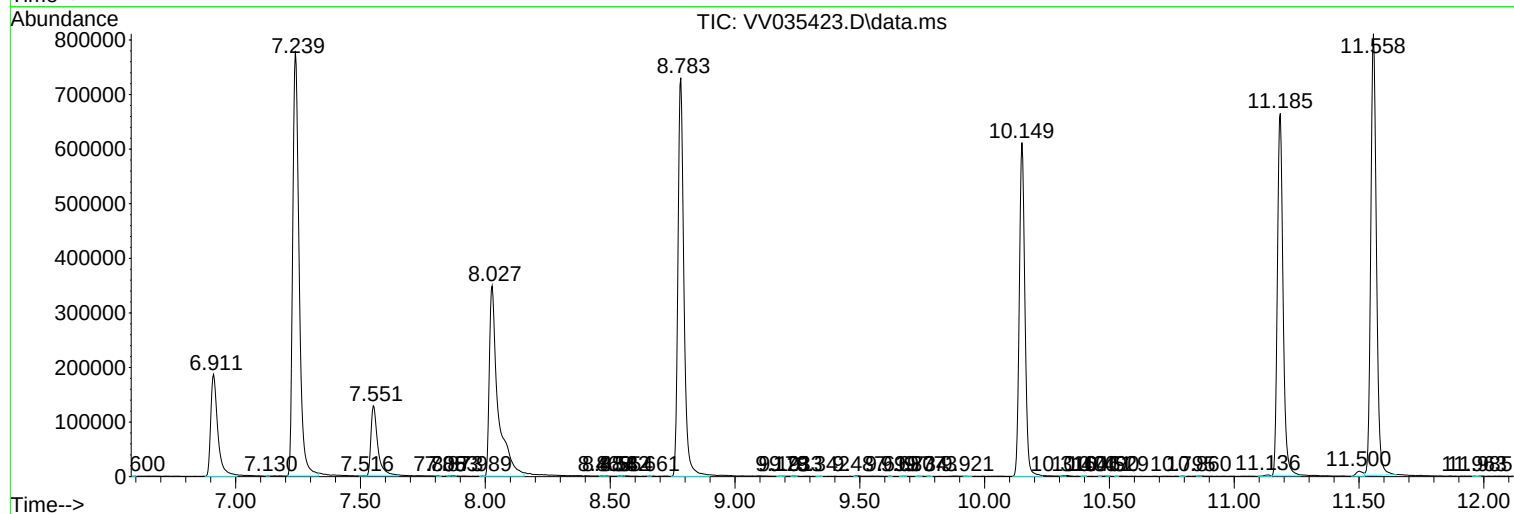
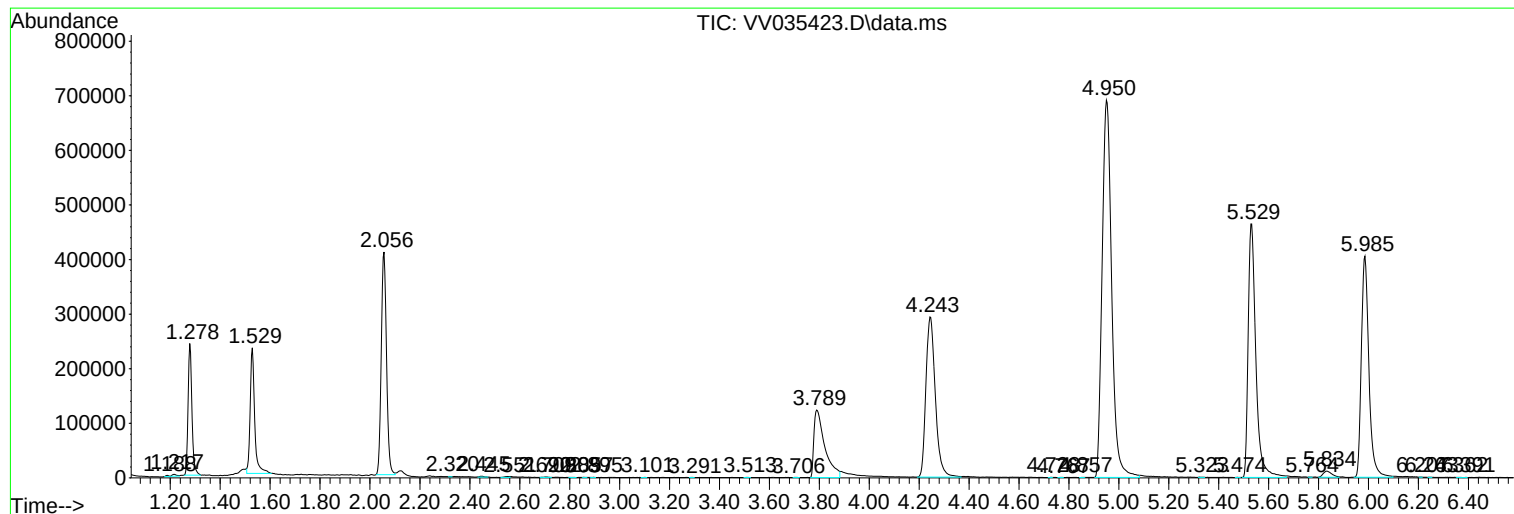
Sum of corrected areas: 13415765

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Instrument :  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM042624WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV042624\  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM042624WMA.M  
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No Library Search Compounds Detected

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