

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU051823\  
 Data File : VU054167.D  
 Acq On : 18 May 2023 16:00  
 Operator : JC/MD  
 Sample : 02844-24  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 GBX18

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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\SFAMUTR051823WMA.M  
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU054167.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         | 1.385       | 8             | 14          | 34           | rVB      | 110388         | 114190        | 9.66%           | 0.870%        |
| 2         | 1.600       | 72            | 81          | 99           | rVB2     | 139605         | 179320        | 15.17%          | 1.366%        |
| 3         | 1.935       | 170           | 185         | 207          | rVB2     | 190878         | 325690        | 27.55%          | 2.481%        |
| 4         | 2.575       | 369           | 384         | 396          | rBV3     | 482452         | 970249        | 82.07%          | 7.391%        |
| 5         | 2.645       | 396           | 406         | 448          | rVB2     | 174430         | 577370        | 48.84%          | 4.398%        |
| 6         | 2.951       | 491           | 501         | 520          | rBV      | 31727          | 71240         | 6.03%           | 0.543%        |
| 7         | 3.041       | 522           | 529         | 544          | rVB3     | 7842           | 14672         | 1.24%           | 0.112%        |
| 8         | 3.350       | 610           | 625         | 648          | rBV2     | 84287          | 168628        | 14.26%          | 1.284%        |
| 9         | 3.864       | 769           | 785         | 806          | rVB2     | 43587          | 108228        | 9.15%           | 0.824%        |
| 10        | 4.658       | 1012          | 1032        | 1063         | rBV4     | 129627         | 390321        | 33.02%          | 2.973%        |
| 11        | 4.970       | 1114          | 1129        | 1143         | rBV3     | 94708          | 213265        | 18.04%          | 1.625%        |
| 12        | 5.079       | 1144          | 1163        | 1190         | rVB2     | 246526         | 691965        | 58.53%          | 5.271%        |
| 13        | 5.311       | 1219          | 1235        | 1252         | rBV2     | 61215          | 137320        | 11.62%          | 1.046%        |
| 14        | 5.520       | 1284          | 1300        | 1320         | rBV      | 84427          | 188162        | 15.92%          | 1.433%        |
| 15        | 5.722       | 1342          | 1363        | 1376         | rBV2     | 179351         | 454703        | 38.46%          | 3.464%        |
| 16        | 5.790       | 1376          | 1384        | 1404         | rVB2     | 34149          | 73026         | 6.18%           | 0.556%        |
| 17        | 6.243       | 1509          | 1525        | 1546         | rBV      | 212861         | 405908        | 34.34%          | 3.092%        |
| 18        | 6.539       | 1604          | 1617        | 1635         | rBV      | 94215          | 178801        | 15.12%          | 1.362%        |
| 19        | 6.684       | 1649          | 1662        | 1680         | rBV      | 104388         | 205913        | 17.42%          | 1.569%        |
| 20        | 7.218       | 1819          | 1828        | 1842         | rBV2     | 7339           | 13918         | 1.18%           | 0.106%        |
| 21        | 7.562       | 1924          | 1935        | 1940         | rBV      | 55531          | 93019         | 7.87%           | 0.709%        |
| 22        | 7.603       | 1940          | 1948        | 1968         | rVB2     | 147825         | 265277        | 22.44%          | 2.021%        |
| 23        | 7.787       | 1991          | 2005        | 2026         | rBV      | 660186         | 1182181       | 100.00%         | 9.005%        |
| 24        | 7.893       | 2027          | 2038        | 2062         | rVB      | 243254         | 431704        | 36.52%          | 3.288%        |
| 25        | 8.179       | 2114          | 2127        | 2129         | rBV      | 36344          | 52100         | 4.41%           | 0.397%        |
| 26        | 8.205       | 2130          | 2135        | 2159         | rVB      | 65323          | 109040        | 9.22%           | 0.831%        |
| 27        | 8.394       | 2182          | 2194        | 2211         | rBV      | 60505          | 105453        | 8.92%           | 0.803%        |
| 28        | 8.549       | 2227          | 2242        | 2257         | rBV      | 159244         | 267201        | 22.60%          | 2.035%        |
| 29        | 8.632       | 2257          | 2268        | 2297         | rVB2     | 180890         | 358731        | 30.34%          | 2.733%        |
| 30        | 8.918       | 2346          | 2357        | 2374         | rBV      | 68009          | 117626        | 9.95%           | 0.896%        |
| 31        | 9.414       | 2498          | 2511        | 2514         | rBV      | 313265         | 459450        | 38.86%          | 3.500%        |
| 32        | 9.439       | 2515          | 2519        | 2543         | rVB      | 413891         | 651362        | 55.10%          | 4.962%        |
| 33        | 10.285      | 2772          | 2782        | 2795         | rBV2     | 39422          | 65828         | 5.57%           | 0.501%        |
| 34        | 10.751      | 2915          | 2927        | 2952         | rBV2     | 76884          | 179973        | 15.22%          | 1.371%        |
| 35        | 11.462      | 3135          | 3148        | 3166         | rBV      | 400994         | 609385        | 51.55%          | 4.642%        |
| 36        | 11.742      | 3222          | 3235        | 3245         | rBV      | 217794         | 343287        | 29.04%          | 2.615%        |

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GBX18

Integration Parameters: rteint.p  
Integrator: RTE  
Smoothing : ON Filtering: 5  
Sampling : 1 Min Area: 3 % of largest Peak  
Start Thrs: 0.1 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\SFAMUTR051823WMA.M  
Title : TRACE VOA SFAM1.0

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 37 | 11.809 | 3245 | 3256 | 3281 | rVB2 | 349497 | 767388 | 64.91% | 5.845% |
| 38 | 12.188 | 3361 | 3374 | 3396 | rBV  | 213907 | 347355 | 29.38% | 2.646% |
| 39 | 13.214 | 3681 | 3693 | 3710 | rBV  | 353884 | 560172 | 47.38% | 4.267% |
| 40 | 13.835 | 3871 | 3886 | 3907 | rBV  | 275915 | 444554 | 37.60% | 3.386% |
| 41 | 14.323 | 4026 | 4038 | 4054 | rBV2 | 140219 | 234016 | 19.80% | 1.783% |

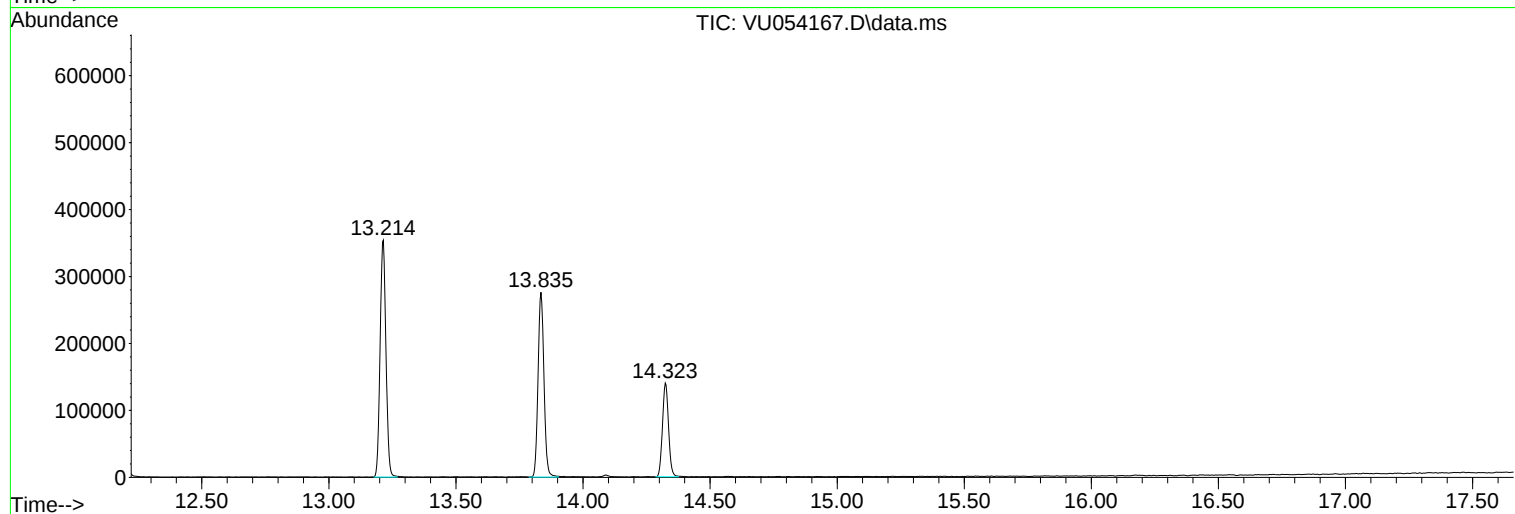
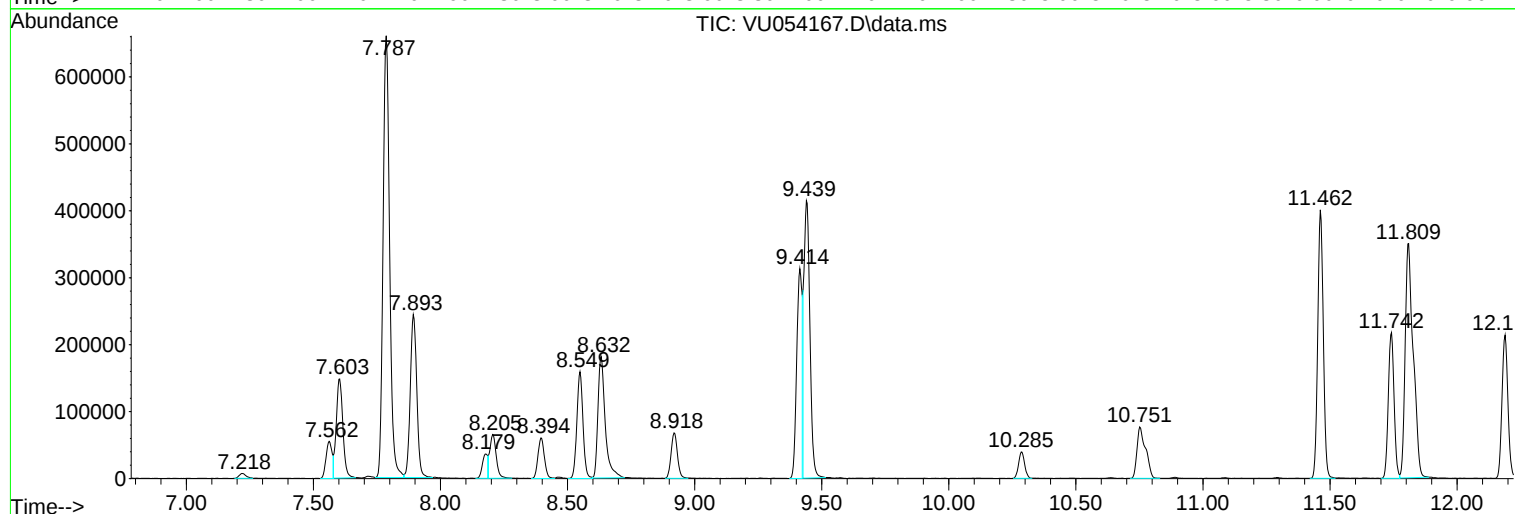
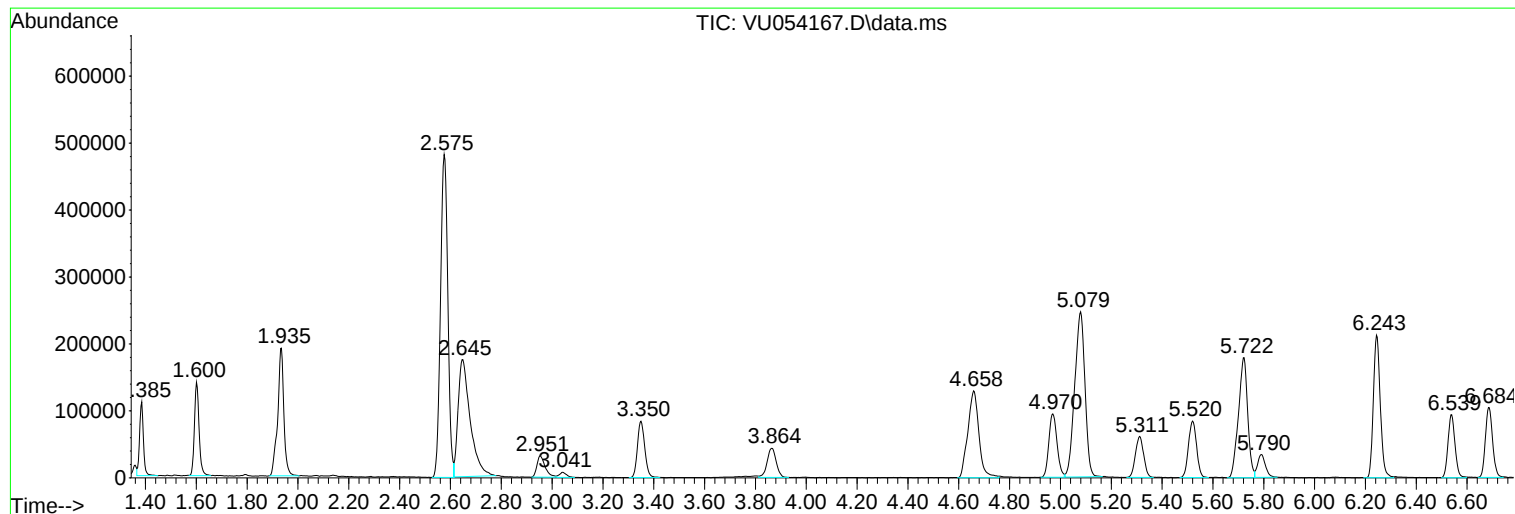
Sum of corrected areas: 13127991

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR051823WMA.M  
Quant Title : TRACE VOA SFAM1.0

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



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR051823WMA.M  
Quant Title : TRACE VOA SFAM1.0

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

No Library Search Compounds Detected

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TIC Integration Parameters: LSCINT.P

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