

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU061923\  
 Data File : VU054595.D  
 Acq On : 19 Jun 2023 14:42  
 Operator : MD/SY  
 Sample : 03284-08DL 4X  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 DCGZ5DL

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\SFAMUTR060723WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU054595.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         | 1.361       | 16            | 22          | 31           | rBV      | 33264          | 33466         | 1.66%           | 0.308%        |
| 2         | 1.489       | 56            | 62          | 67           | rBV2     | 29426          | 29762         | 1.47%           | 0.274%        |
| 3         | 1.599       | 88            | 96          | 107          | rBV3     | 100169         | 121763        | 6.02%           | 1.122%        |
| 4         | 1.731       | 130           | 137         | 145          | rVB      | 36964          | 44983         | 2.23%           | 0.414%        |
| 5         | 1.914       | 187           | 194         | 207          | rVB      | 92557          | 126477        | 6.26%           | 1.165%        |
| 6         | 1.994       | 212           | 219         | 231          | rVB2     | 20378          | 28767         | 1.42%           | 0.265%        |
| 7         | 2.367       | 325           | 335         | 353          | rVB3     | 23056          | 42306         | 2.09%           | 0.390%        |
| 8         | 2.567       | 384           | 397         | 411          | rBV      | 129690         | 217172        | 10.74%          | 2.000%        |
| 9         | 3.042       | 531           | 545         | 564          | rBV2     | 48776          | 105144        | 5.20%           | 0.968%        |
| 10        | 3.181       | 570           | 588         | 612          | rVB      | 204611         | 465160        | 23.01%          | 4.284%        |
| 11        | 3.354       | 629           | 642         | 658          | rBV2     | 61547          | 126741        | 6.27%           | 1.167%        |
| 12        | 3.869       | 788           | 802         | 820          | rVB2     | 36941          | 87300         | 4.32%           | 0.804%        |
| 13        | 4.624       | 1017          | 1037        | 1092         | rBV3     | 491120         | 2021198       | 100.00%         | 18.616%       |
| 14        | 5.058       | 1155          | 1172        | 1200         | rVB      | 181170         | 409497        | 20.26%          | 3.772%        |
| 15        | 5.721       | 1358          | 1378        | 1410         | rBV2     | 345134         | 954287        | 47.21%          | 8.790%        |
| 16        | 6.245       | 1528          | 1541        | 1567         | rBV      | 290213         | 584965        | 28.94%          | 5.388%        |
| 17        | 6.541       | 1619          | 1633        | 1655         | rBV      | 176336         | 349746        | 17.30%          | 3.221%        |
| 18        | 6.689       | 1665          | 1679        | 1696         | rBV      | 231854         | 453767        | 22.45%          | 4.179%        |
| 19        | 7.563       | 1938          | 1951        | 1977         | rBV      | 92518          | 171080        | 8.46%           | 1.576%        |
| 20        | 7.894       | 2035          | 2054        | 2070         | rBV      | 380468         | 672323        | 33.26%          | 6.192%        |
| 21        | 7.968       | 2072          | 2077        | 2095         | rVB      | 11736          | 22717         | 1.12%           | 0.209%        |
| 22        | 8.177       | 2129          | 2142        | 2155         | rBV2     | 55510          | 98773         | 4.89%           | 0.910%        |
| 23        | 8.470       | 2220          | 2233        | 2244         | rBV2     | 11415          | 20396         | 1.01%           | 0.188%        |
| 24        | 8.550       | 2246          | 2258        | 2271         | rVB5     | 15670          | 27976         | 1.38%           | 0.258%        |
| 25        | 8.631       | 2271          | 2283        | 2324         | rBV      | 496819         | 1010775       | 50.01%          | 9.310%        |
| 26        | 9.415       | 2514          | 2527        | 2558         | rBV2     | 422311         | 922296        | 45.63%          | 8.495%        |
| 27        | 10.753      | 2927          | 2943        | 2958         | rBV      | 176001         | 291760        | 14.44%          | 2.687%        |
| 28        | 10.891      | 2975          | 2986        | 2997         | rVB2     | 22945          | 37007         | 1.83%           | 0.341%        |
| 29        | 11.807      | 3256          | 3271        | 3292         | rBV      | 432415         | 718343        | 35.54%          | 6.616%        |
| 30        | 12.190      | 3378          | 3390        | 3410         | rBV      | 396680         | 661122        | 32.71%          | 6.089%        |

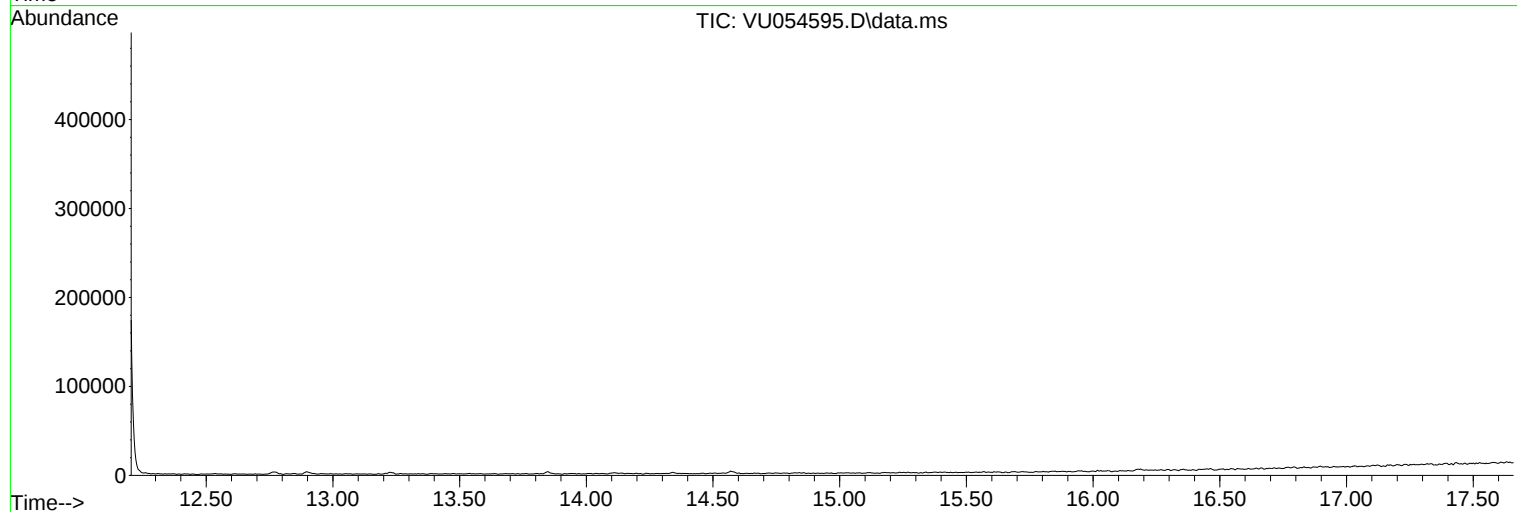
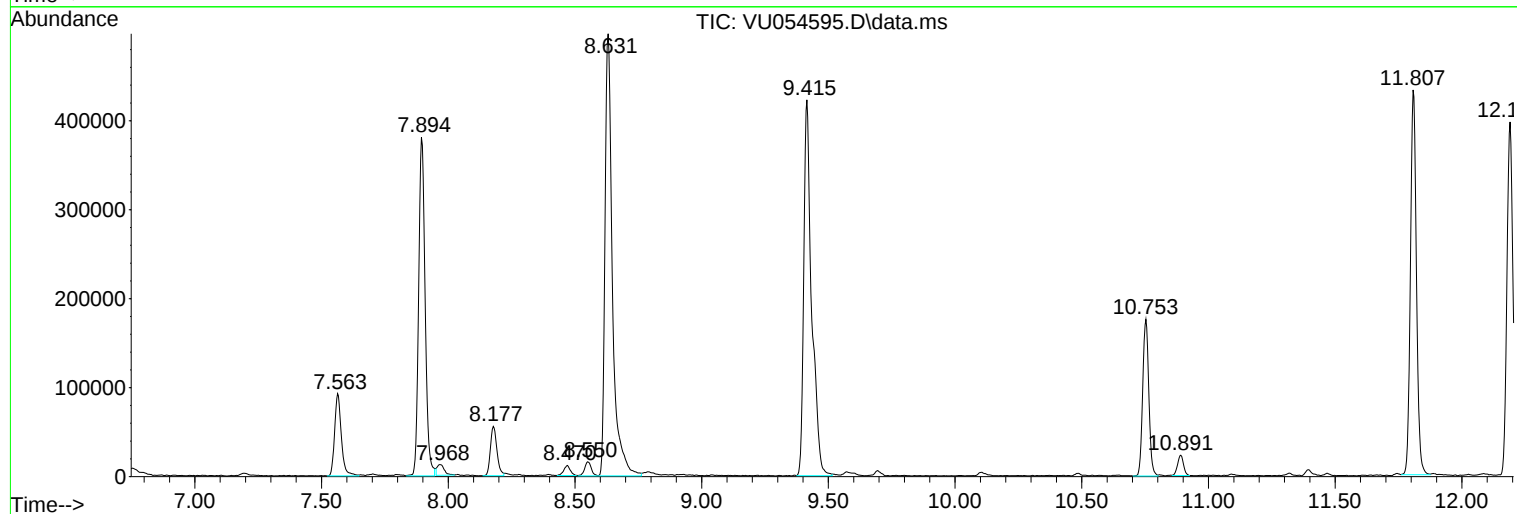
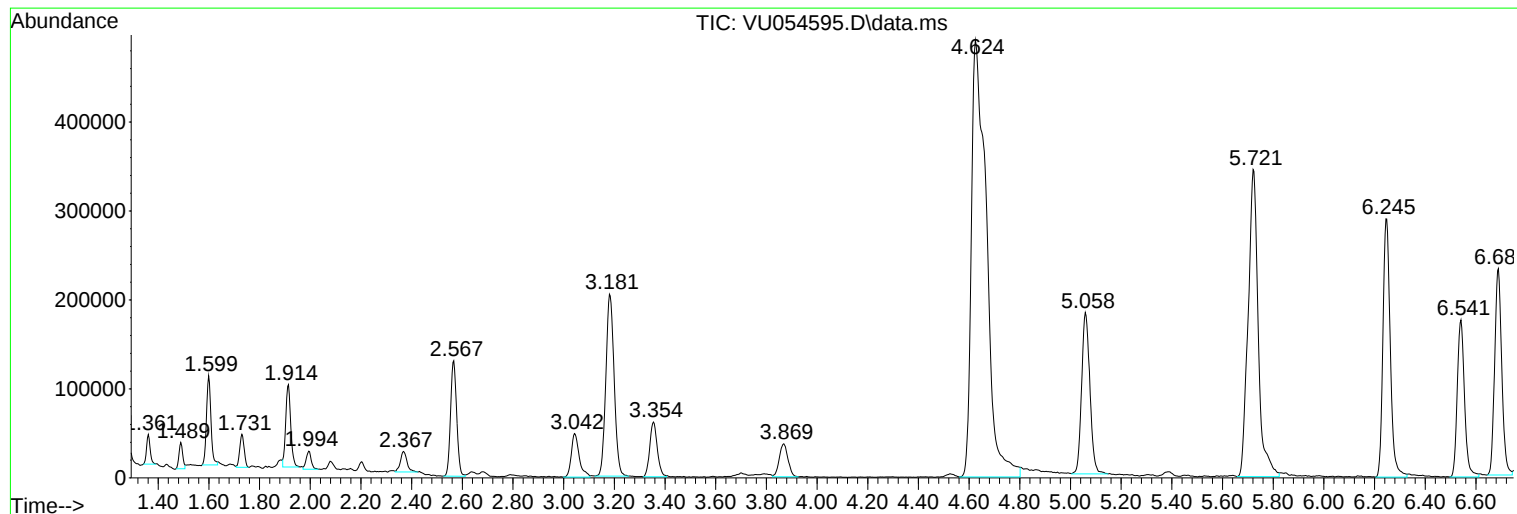
Sum of corrected areas: 10857069

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MSVOA\_U  
ClientSampleId :  
DCGZ5DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR060723WMA.M  
Quant Title : TRACE VOA SFAM1.0

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



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