

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV110223\  
 Data File : VV032827.D  
 Acq On : 01 Nov 2023 16:19  
 Operator : SY/MD  
 Sample : 05168-01  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 XA012

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\_V\Method\SFAMVTR102723WMA.M  
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV032827.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         | 1.282       | 66            | 75          | 87           | rBV2     | 130541         | 146848        | 4.83%           | 0.634%        |
| 2         | 1.532       | 147           | 153         | 168          | rVB      | 68123          | 79960         | 2.63%           | 0.345%        |
| 3         | 2.069       | 307           | 320         | 337          | rBV      | 713018         | 1101858       | 36.28%          | 4.754%        |
| 4         | 2.195       | 347           | 359         | 378          | rVB2     | 88006          | 172736        | 5.69%           | 0.745%        |
| 5         | 2.446       | 424           | 437         | 463          | rBV      | 459996         | 764543        | 25.17%          | 3.299%        |
| 6         | 2.577       | 465           | 478         | 491          | rVB      | 19869          | 41060         | 1.35%           | 0.177%        |
| 7         | 2.693       | 502           | 514         | 537          | rBV      | 603253         | 1051240       | 34.61%          | 4.536%        |
| 8         | 2.825       | 542           | 555         | 574          | rVB      | 60307          | 131013        | 4.31%           | 0.565%        |
| 9         | 3.815       | 849           | 863         | 891          | rBV4     | 123167         | 385544        | 12.69%          | 1.664%        |
| 10        | 4.256       | 983           | 1000        | 1024         | rBV5     | 87023          | 263718        | 8.68%           | 1.138%        |
| 11        | 4.516       | 1064          | 1081        | 1098         | rBV2     | 85665          | 219982        | 7.24%           | 0.949%        |
| 12        | 4.616       | 1104          | 1112        | 1128         | rVB2     | 13573          | 34183         | 1.13%           | 0.147%        |
| 13        | 4.738       | 1134          | 1150        | 1168         | rBV2     | 69009          | 170398        | 5.61%           | 0.735%        |
| 14        | 4.960       | 1202          | 1219        | 1226         | rBV3     | 191436         | 442789        | 14.58%          | 1.910%        |
| 15        | 5.015       | 1227          | 1236        | 1260         | rVB3     | 293903         | 1007153       | 33.16%          | 4.346%        |
| 16        | 5.539       | 1388          | 1399        | 1415         | rBV      | 136597         | 288619        | 9.50%           | 1.245%        |
| 17        | 5.838       | 1479          | 1492        | 1506         | rBV2     | 123298         | 254333        | 8.37%           | 1.097%        |
| 18        | 5.992       | 1527          | 1540        | 1554         | rBV      | 107959         | 222581        | 7.33%           | 0.960%        |
| 19        | 6.095       | 1562          | 1572        | 1587         | rVB2     | 100616         | 186826        | 6.15%           | 0.806%        |
| 20        | 6.918       | 1818          | 1828        | 1839         | rBV2     | 49765          | 94749         | 3.12%           | 0.409%        |
| 21        | 7.246       | 1919          | 1930        | 1942         | rBV      | 212983         | 391885        | 12.90%          | 1.691%        |
| 22        | 7.317       | 1942          | 1952        | 1985         | rVB      | 650029         | 1190740       | 39.20%          | 5.138%        |
| 23        | 7.561       | 2018          | 2028        | 2041         | rBV3     | 29900          | 62299         | 2.05%           | 0.269%        |
| 24        | 7.770       | 2081          | 2093        | 2118         | rBV      | 365504         | 674784        | 22.22%          | 2.911%        |
| 25        | 7.905       | 2118          | 2135        | 2164         | rBV      | 871083         | 1595034       | 52.52%          | 6.882%        |
| 26        | 8.031       | 2164          | 2174        | 2205         | rBV      | 240546         | 494870        | 16.29%          | 2.135%        |
| 27        | 8.815       | 2399          | 2418        | 2440         | rBV2     | 873337         | 1884514       | 62.05%          | 8.131%        |
| 28        | 8.950       | 2449          | 2460        | 2478         | rBV      | 336224         | 545250        | 17.95%          | 2.353%        |
| 29        | 9.072       | 2486          | 2498        | 2532         | rBV      | 1882841        | 3037286       | 100.00%         | 13.105%       |
| 30        | 9.494       | 2611          | 2629        | 2658         | rBV3     | 1306369        | 2675071       | 88.07%          | 11.542%       |
| 31        | 10.156      | 2825          | 2835        | 2850         | rBV      | 97004          | 158542        | 5.22%           | 0.684%        |
| 32        | 11.191      | 3146          | 3157        | 3179         | rBV2     | 271576         | 670395        | 22.07%          | 2.893%        |
| 33        | 11.580      | 3262          | 3278        | 3301         | rBV3     | 1284284        | 2299526       | 75.71%          | 9.922%        |
| 34        | 13.201      | 3771          | 3782        | 3798         | rBV      | 281307         | 436330        | 14.37%          | 1.883%        |

Sum of corrected areas: 23176659

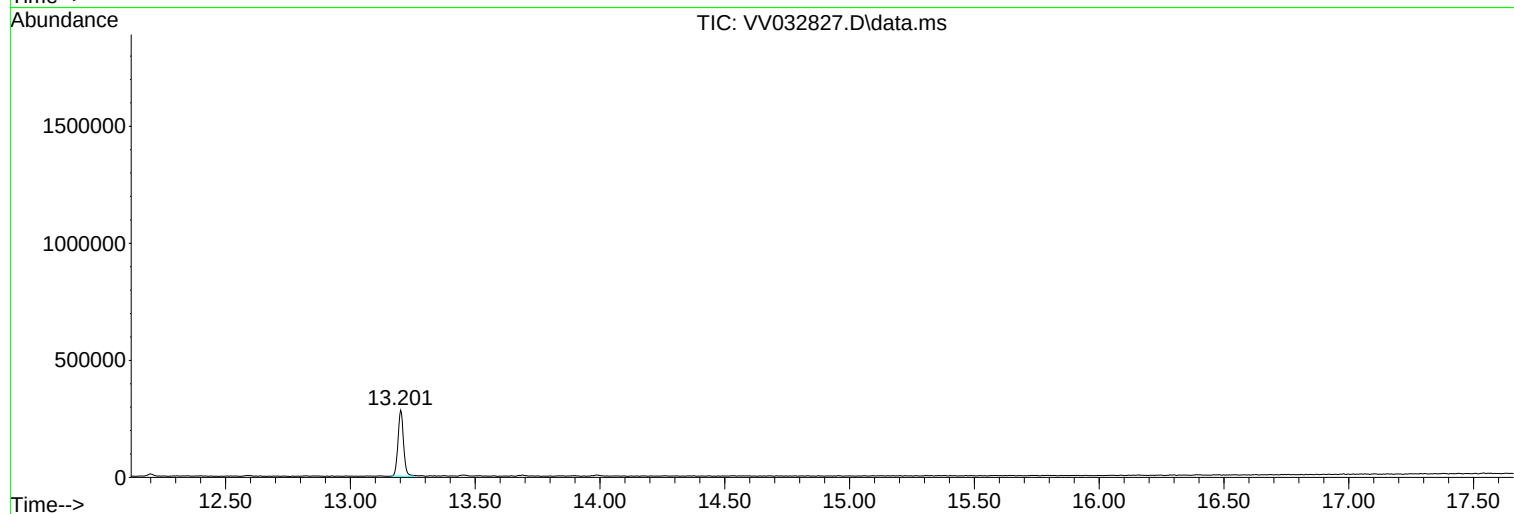
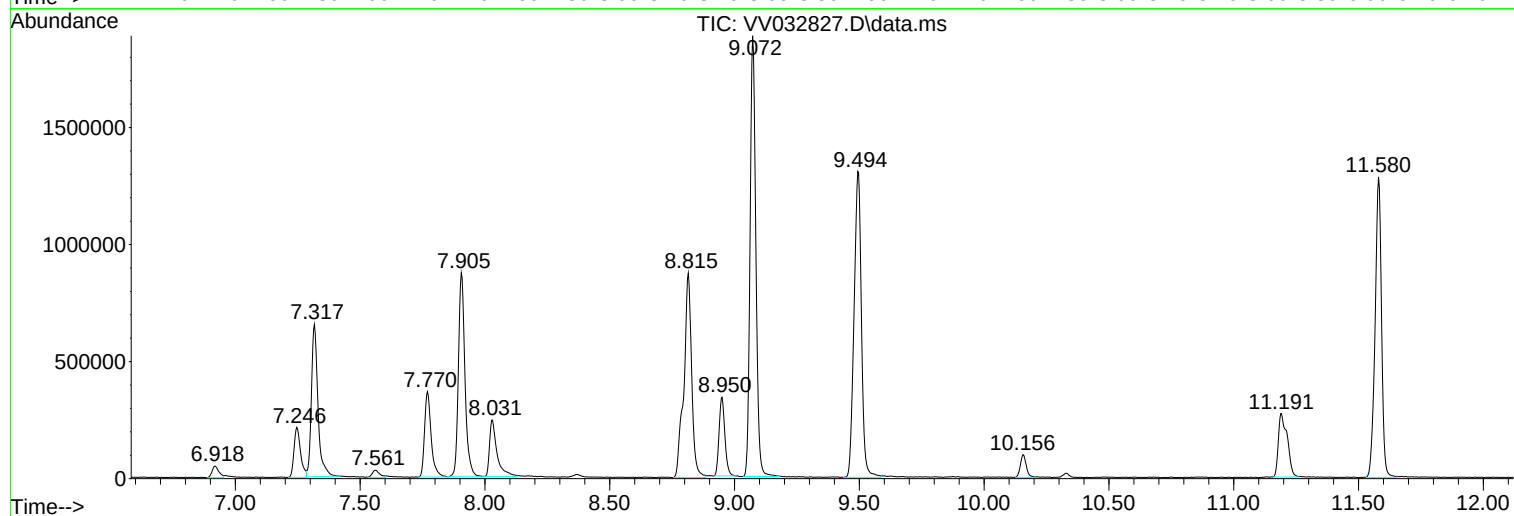
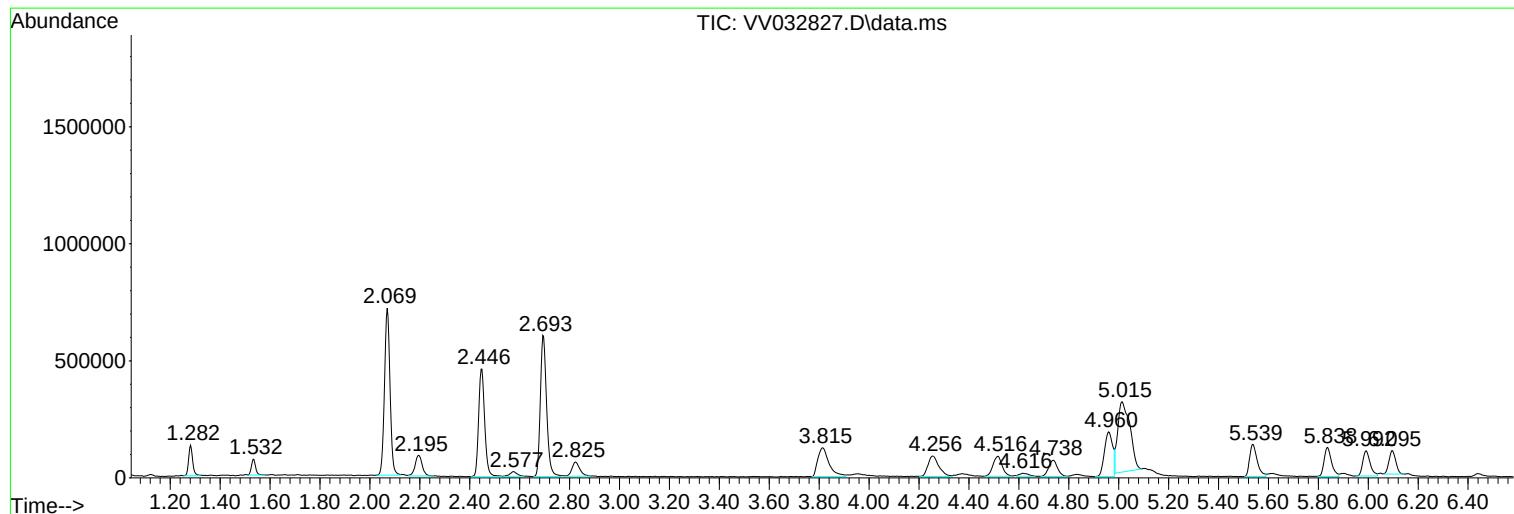
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**ClientSampleId :**  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR102723WMA.M  
Quant Title : TRACE VOA SFAM1.0

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