

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU031221\  
 Data File : VU042600.D  
 Acq On : 12 Mar 2021 09:21  
 Operator : SY/MD  
 Sample : M1631-16  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VHBLK01

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\SOMUTR030221WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC: VU042600.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         | 1.604       | 73            | 82          | 98           | rVB      | 37946          | 44314         | 13.31%          | 1.748%        |
| 2         | 1.919       | 172           | 180         | 194          | rVB      | 31170          | 39680         | 11.92%          | 1.565%        |
| 3         | 2.575       | 371           | 384         | 401          | rBV      | 67295          | 109546        | 32.91%          | 4.321%        |
| 4         | 4.649       | 1014          | 1029        | 1057         | rBV2     | 33342          | 120540        | 36.21%          | 4.755%        |
| 5         | 5.073       | 1146          | 1161        | 1181         | rBV      | 56172          | 125827        | 37.80%          | 4.964%        |
| 6         | 5.298       | 1219          | 1231        | 1243         | rVB5     | 2638           | 6504          | 1.95%           | 0.257%        |
| 7         | 5.736       | 1346          | 1367        | 1385         | rBV2     | 112029         | 293424        | 88.15%          | 11.575%       |
| 8         | 6.260       | 1515          | 1530        | 1550         | rBV      | 102628         | 196323        | 58.98%          | 7.744%        |
| 9         | 6.700       | 1654          | 1667        | 1689         | rBV2     | 69667          | 136924        | 41.14%          | 5.401%        |
| 10        | 7.575       | 1926          | 1939        | 1957         | rBV      | 35836          | 63530         | 19.09%          | 2.506%        |
| 11        | 7.906       | 2029          | 2042        | 2057         | rBV      | 140077         | 238549        | 71.67%          | 9.410%        |
| 12        | 8.189       | 2120          | 2130        | 2146         | rBV2     | 22392          | 37013         | 11.12%          | 1.460%        |
| 13        | 8.649       | 2260          | 2273        | 2310         | rBV      | 153251         | 332855        | 100.00%         | 13.130%       |
| 14        | 9.427       | 2501          | 2515        | 2536         | rBV      | 149841         | 250841        | 75.36%          | 9.895%        |
| 15        | 10.642      | 2884          | 2893        | 2905         | rVB3     | 4158           | 6082          | 1.83%           | 0.240%        |
| 16        | 10.767      | 2920          | 2932        | 2946         | rBV      | 54742          | 89076         | 26.76%          | 3.514%        |
| 17        | 11.822      | 3248          | 3260        | 3276         | rVB      | 145646         | 228370        | 68.61%          | 9.009%        |
| 18        | 12.201      | 3363          | 3378        | 3392         | rBV      | 134163         | 215615        | 64.78%          | 8.505%        |

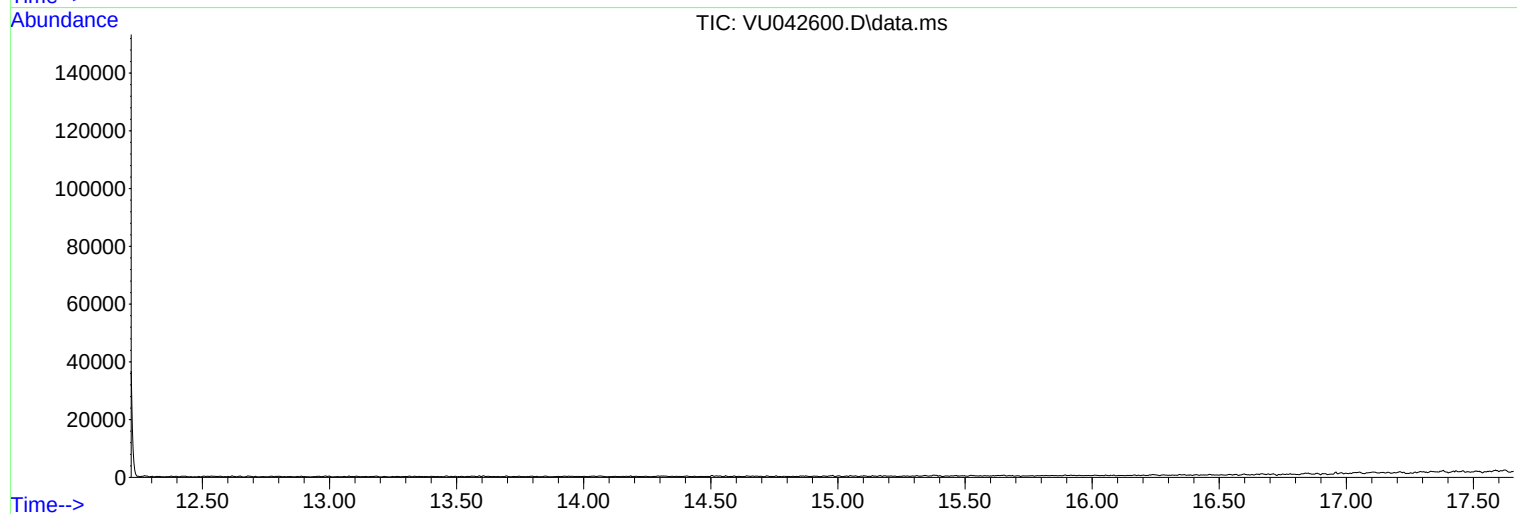
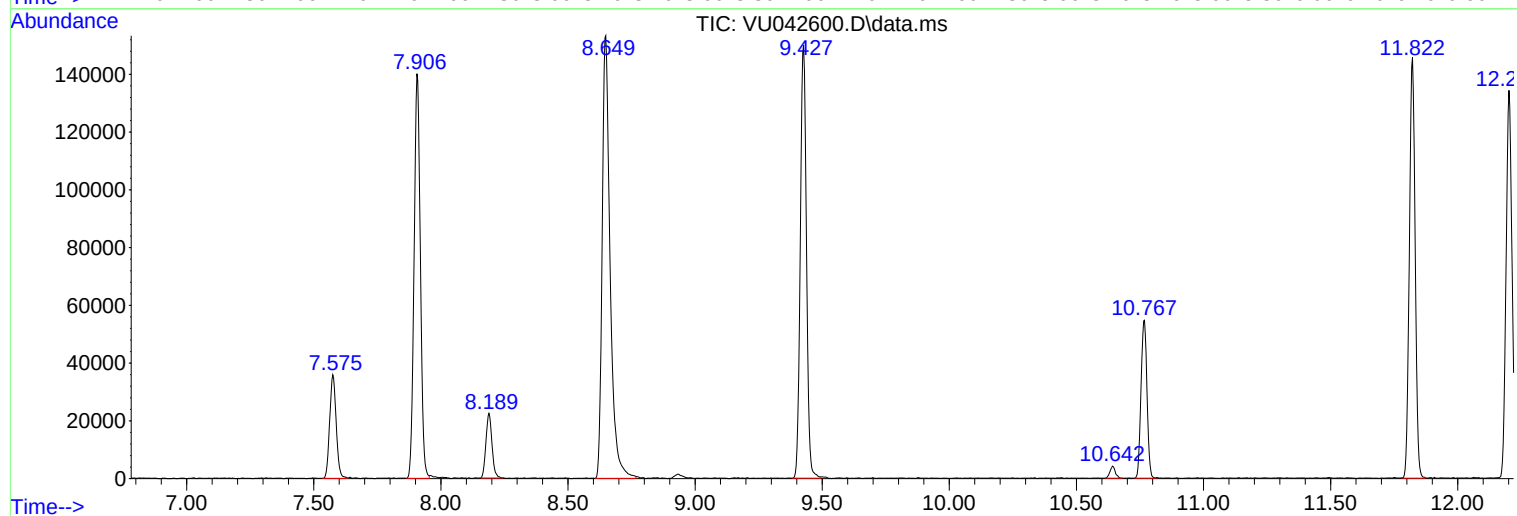
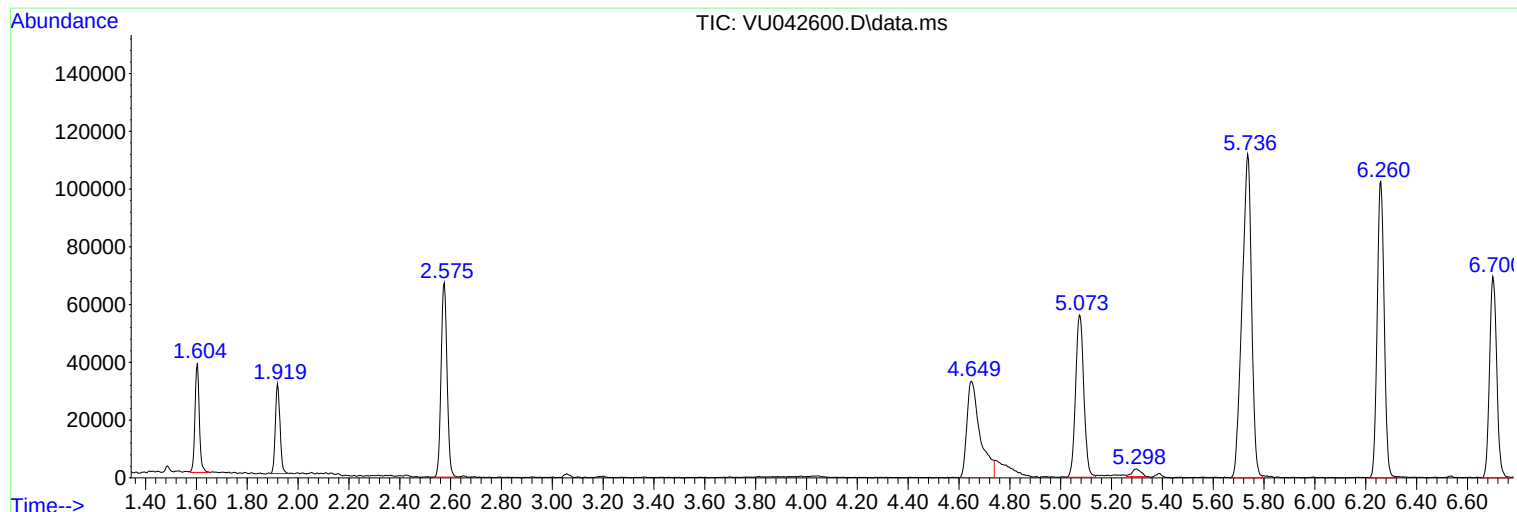
Sum of corrected areas: 2535013

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SOMUTR030221WMA.M  
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P



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TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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