

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041819\  
 Data File : VU031283.D  
 Acq On : 18 Apr 2019 02:21  
 Operator : JC/SP  
 Sample : K2452-01  
 Misc : 25.0mL/MSVOA U/WATER  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 YAMZ1

Integration Parameters: rteint.p  
 Integrator: RTE  
 Smoothing : ON  
 Sampling : 1  
 Start Thrs: 0.1  
 Stop Thrs : 0  
 Filtering: 5  
 Min Area: 3 % of largest Peak  
 Max Peaks: 100  
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\SOMUTR041819WMA.M  
 Title : TRACE VOA SOM01.0

Signal : TIC

| 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         | 1.396       | 87            | 95          | 104          | rBV      | 176139         | 187775        | 17.25%          | 2.382%        |
| 2         | 1.679       | 176           | 183         | 194          | rBV      | 135341         | 168282        | 15.46%          | 2.135%        |
| 3         | 2.270       | 356           | 367         | 380          | rBV      | 291637         | 452120        | 41.54%          | 5.735%        |
| 4         | 4.206       | 951           | 969         | 1007         | rBV      | 125990         | 442963        | 40.70%          | 5.619%        |
| 5         | 4.643       | 1087          | 1105        | 1130         | rBV2     | 154841         | 362467        | 33.30%          | 4.598%        |
| 6         | 5.334       | 1298          | 1320        | 1347         | rBV2     | 314865         | 891756        | 81.93%          | 11.311%       |
| 7         | 5.884       | 1473          | 1491        | 1511         | rBV      | 272130         | 559400        | 51.40%          | 7.096%        |
| 8         | 6.328       | 1613          | 1629        | 1651         | rBV2     | 201339         | 421543        | 38.73%          | 5.347%        |
| 9         | 7.225       | 1896          | 1908        | 1930         | rBV      | 98250          | 189986        | 17.46%          | 2.410%        |
| 10        | 7.563       | 1995          | 2013        | 2034         | rBV      | 385786         | 710622        | 65.29%          | 9.014%        |
| 11        | 7.852       | 2093          | 2103        | 2120         | rBV2     | 58791          | 110880        | 10.19%          | 1.406%        |
| 12        | 8.225       | 2207          | 2219        | 2235         | rVB2     | 117564         | 204184        | 18.76%          | 2.590%        |
| 13        | 8.315       | 2235          | 2247        | 2282         | rBV      | 566747         | 1088393       | 100.00%         | 13.806%       |
| 14        | 9.087       | 2473          | 2487        | 2513         | rBV      | 382383         | 687856        | 63.20%          | 8.725%        |
| 15        | 10.431      | 2893          | 2905        | 2919         | rBV      | 162220         | 266689        | 24.50%          | 3.383%        |
| 16        | 11.482      | 3220          | 3232        | 3263         | rBV      | 329155         | 559138        | 51.37%          | 7.092%        |
| 17        | 11.858      | 3334          | 3349        | 3381         | rBV      | 333085         | 579608        | 53.25%          | 7.352%        |

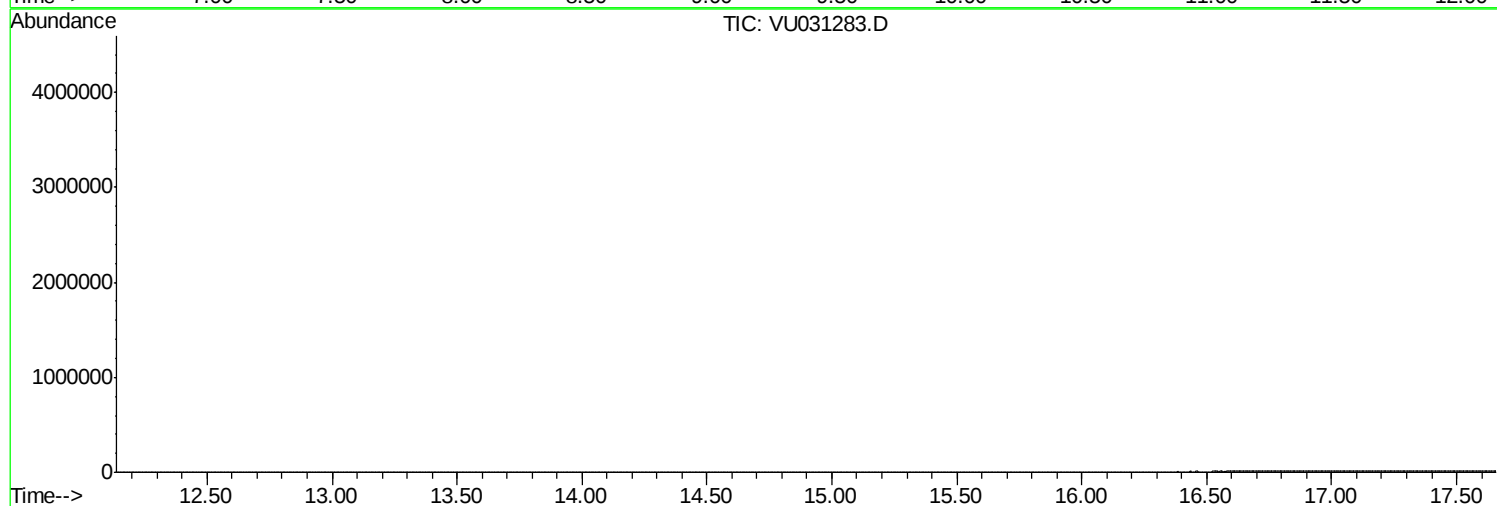
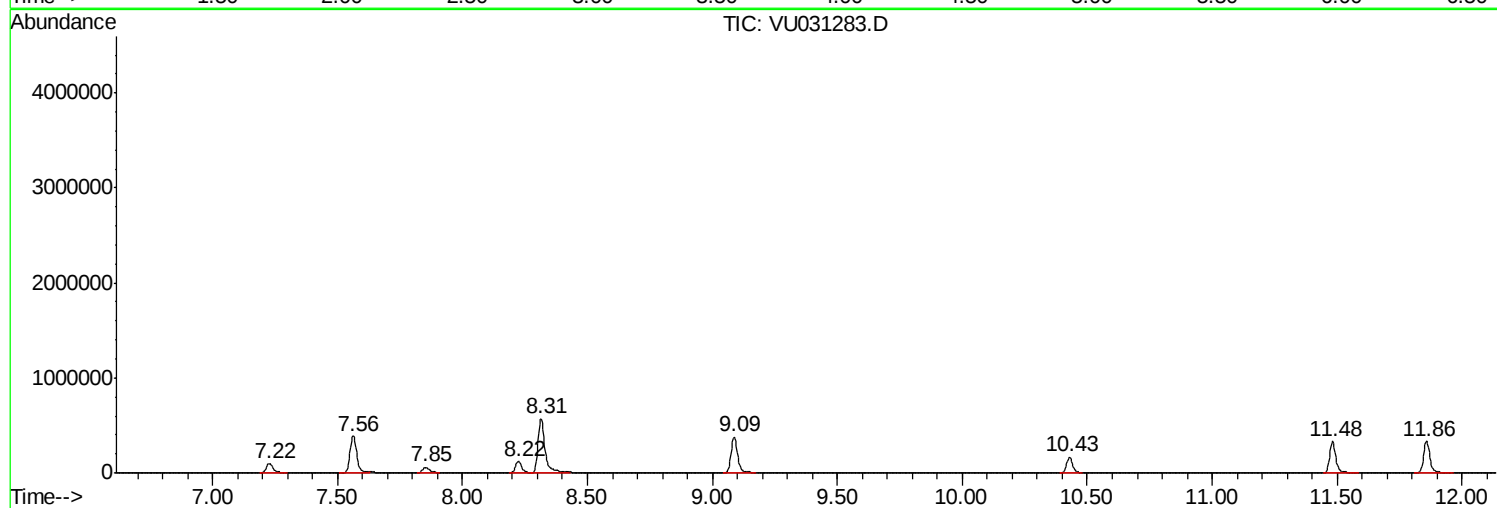
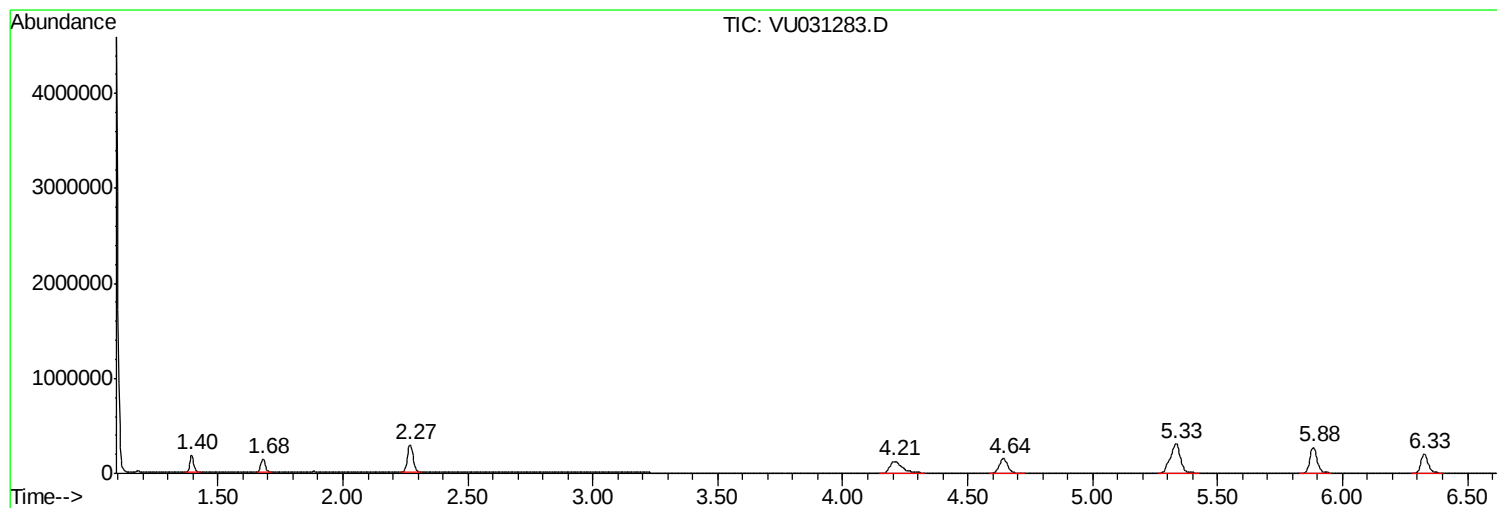
Sum of corrected areas: 7883662

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041819\  
Data File : VU031283.D  
Acq On : 18 Apr 2019 02:21  
Operator : JC/SP  
Sample : K2452-01  
Misc : 25.0mL/MSVOA U/WATER  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
YAMZ1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\SOMUTR041819WMA.M  
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_U\DATA\VU041819\  
Data File : VU031283.D  
Acq On : 18 Apr 2019 02:21  
Operator : JC/SP  
Sample : K2452-01  
Misc : 25.0mL/MSVOA\_U/WATER  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
YAMZ1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\SOMUTR041819WMA.M  
Quant Title : TRACE VOA SOM01.0

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

No Library Search Compounds Detected

\*\*\*\*\*

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_U\DATA\VU041819\  
Data File : VU031283.D  
Acq On : 18 Apr 2019 02:21  
Operator : JC/SP  
Sample : K2452-01  
Misc : 25.0mL/MSVOA\_U/WATER  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
YAMZ1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\SOMUTR041819WMA.M  
Quant Title : TRACE VOA SOM01.0

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

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