

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU072125\  
 Data File : VU063547.D  
 Acq On : 21 Jul 2025 11:13  
 Operator : MD/SY  
 Sample : VU0721WBL01  
 Misc : 25mL/MSVOA\_U/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VU0721WBL01

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

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\524U071625DW.M

Title : METHOD 524.2 VOLATILES DRINKING WATER

Signal : TIC: VU063547.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         | 2.197       | 277           | 282         | 287          | rVB5     | 905            | 1150          | 2.46%           | 0.763%        |
| 2         | 2.377       | 334           | 338         | 339          | rBV      | 732            | 500           | 1.07%           | 0.332%        |
| 3         | 2.631       | 412           | 417         | 426          | rVB2     | 2146           | 2573          | 5.50%           | 1.708%        |
| 4         | 2.824       | 475           | 477         | 485          | rVB2     | 539            | 704           | 1.50%           | 0.467%        |
| 5         | 3.030       | 533           | 541         | 554          | rVB4     | 4720           | 8314          | 17.77%          | 5.519%        |
| 6         | 3.174       | 573           | 586         | 598          | rBV3     | 4359           | 10396         | 22.22%          | 6.901%        |
| 7         | 3.679       | 733           | 743         | 753          | rBV5     | 2170           | 4287          | 9.16%           | 2.846%        |
| 8         | 4.284       | 924           | 931         | 934          | rBV4     | 736            | 989           | 2.11%           | 0.657%        |
| 9         | 4.345       | 947           | 950         | 953          | rBV2     | 875            | 742           | 1.59%           | 0.493%        |
| 10        | 4.875       | 1111          | 1115        | 1118         | rBV2     | 998            | 919           | 1.96%           | 0.610%        |
| 11        | 5.760       | 1386          | 1390        | 1393         | rBV4     | 584            | 562           | 1.20%           | 0.373%        |
| 12        | 5.985       | 1458          | 1460        | 1469         | rVB5     | 460            | 505           | 1.08%           | 0.335%        |
| 13        | 6.100       | 1484          | 1496        | 1509         | rBV      | 23087          | 46779         | 100.00%         | 31.055%       |
| 14        | 6.412       | 1589          | 1593        | 1600         | rVB5     | 501            | 636           | 1.36%           | 0.422%        |
| 15        | 6.956       | 1758          | 1762        | 1764         | rBV3     | 582            | 553           | 1.18%           | 0.367%        |
| 16        | 6.991       | 1770          | 1773        | 1781         | rBV5     | 507            | 713           | 1.52%           | 0.473%        |
| 17        | 10.631      | 2896          | 2905        | 2925         | rBV2     | 16170          | 27336         | 58.44%          | 18.147%       |
| 18        | 11.843      | 3278          | 3282        | 3290         | rBV2     | 481            | 623           | 1.33%           | 0.414%        |
| 19        | 12.190      | 3375          | 3390        | 3404         | rBV      | 19260          | 34767         | 74.32%          | 23.080%       |
| 20        | 13.849      | 3899          | 3906        | 3911         | rBV4     | 916            | 1375          | 2.94%           | 0.913%        |
| 21        | 14.100      | 3976          | 3984        | 3990         | rBV5     | 1501           | 2483          | 5.31%           | 1.648%        |
| 22        | 14.332      | 4049          | 4056        | 4064         | rVB3     | 1334           | 1709          | 3.65%           | 1.135%        |
| 23        | 14.573      | 4124          | 4131        | 4138         | rVB2     | 486            | 794           | 1.70%           | 0.527%        |
| 24        | 16.904      | 4853          | 4856        | 4862         | rBV4     | 649            | 542           | 1.16%           | 0.360%        |
| 25        | 17.312      | 4981          | 4983        | 4991         | rVB5     | 604            | 684           | 1.46%           | 0.454%        |

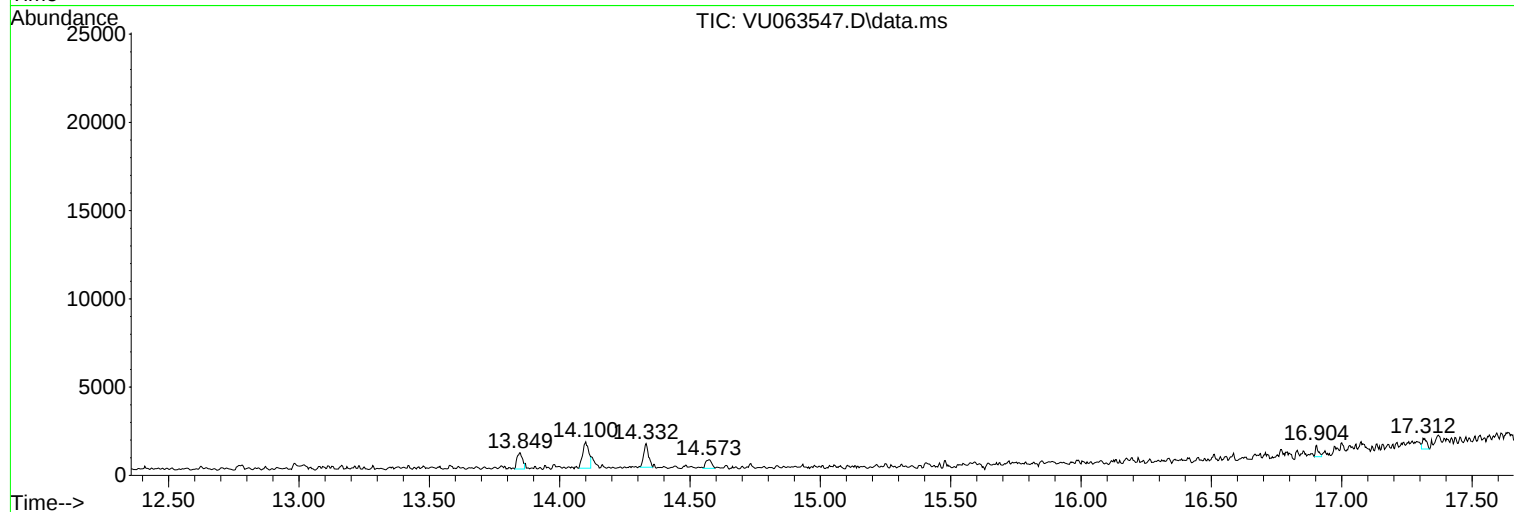
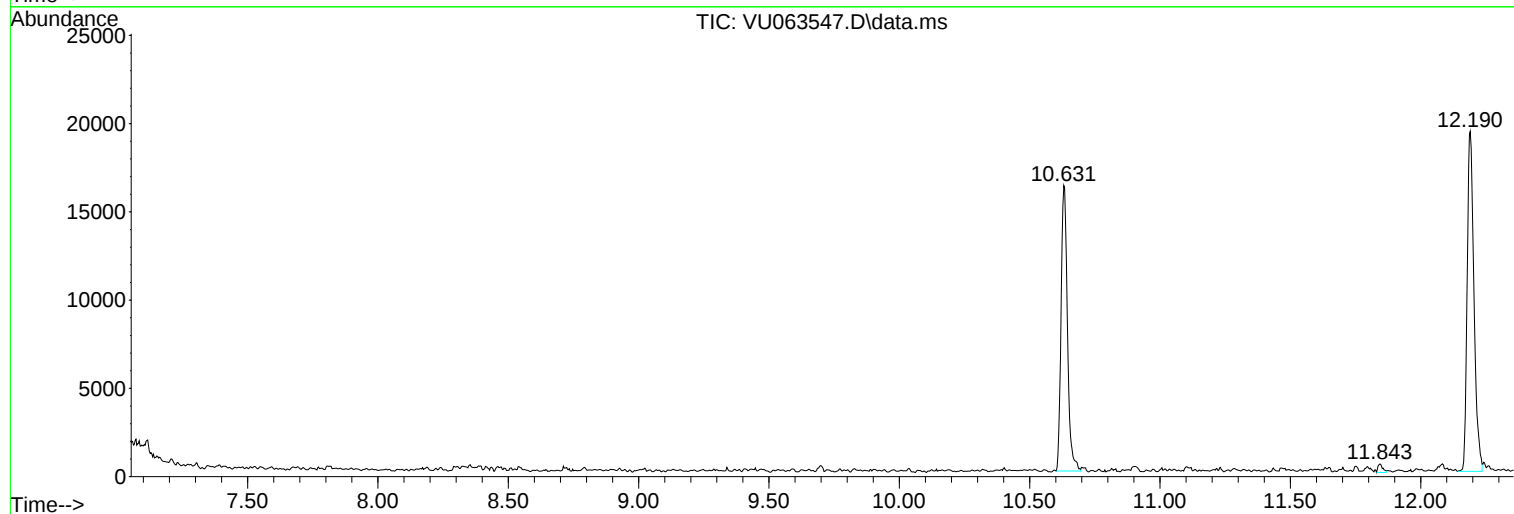
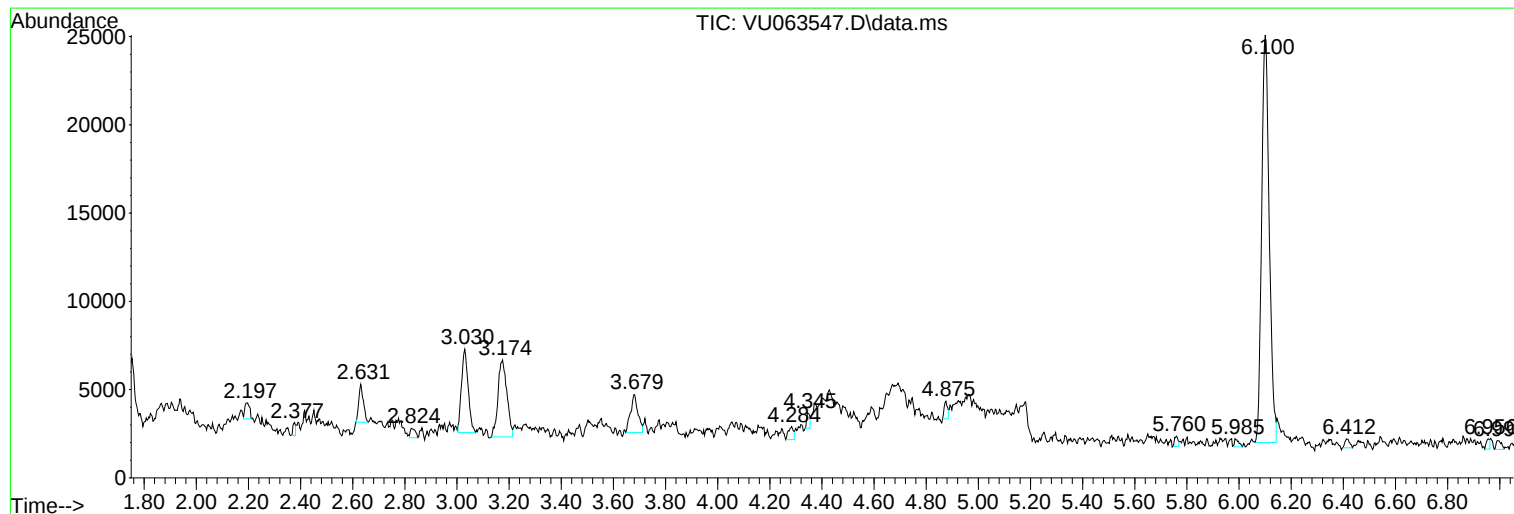
Sum of corrected areas: 150635

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Sample : VU0721WBL01  
Misc : 25mL/MSVOA\_U/WATER  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
VU0721WBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\524U071625DW.M  
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU072125\  
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Sample : VU0721WBL01  
Misc : 25mL/MSVOA\_U/WATER  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
VU0721WBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\524U071625DW.M  
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER

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

No Library Search Compounds Detected

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MSVOA\_U  
ClientSampleId :  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\524U071625DW.M  
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER

TIC Library : C:\Database\NIST0.L  
TIC Integration Parameters: LSCINT.P

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