

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU103125\  
 Data File : VU063662.D  
 Acq On : 31 Oct 2025 15:29  
 Operator : MD/SY  
 Sample : VU1031WBL01  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VU1031WBL01

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\524U103125DW.M

Title : METHOD 524.2 VOLATILES DRINKING WATER

Signal : TIC: VU063662.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         | 6.081       | 1481          | 1490        | 1504         | rVB      | 63672          | 116425        | 66.12%          | 17.682%       |
| 2         | 7.785       | 2007          | 2020        | 2025         | rBV8     | 2947           | 5031          | 2.86%           | 0.764%        |
| 3         | 8.682       | 2293          | 2299        | 2310         | rBV7     | 3371           | 5960          | 3.38%           | 0.905%        |
| 4         | 9.547       | 2560          | 2568        | 2572         | rBV7     | 2568           | 3489          | 1.98%           | 0.530%        |
| 5         | 9.672       | 2599          | 2607        | 2614         | rBV7     | 3333           | 4700          | 2.67%           | 0.714%        |
| 6         | 10.094      | 2725          | 2738        | 2748         | rBV10    | 3190           | 7549          | 4.29%           | 1.147%        |
| 7         | 10.457      | 2839          | 2851        | 2866         | rVB10    | 2803           | 6548          | 3.72%           | 0.995%        |
| 8         | 10.611      | 2889          | 2899        | 2921         | rVB2     | 67507          | 117539        | 66.75%          | 17.852%       |
| 9         | 10.762      | 2940          | 2946        | 2951         | rBV6     | 2486           | 2868          | 1.63%           | 0.436%        |
| 10        | 10.881      | 2971          | 2983        | 2994         | rBV4     | 5190           | 10052         | 5.71%           | 1.527%        |
| 11        | 10.965      | 3000          | 3009        | 3017         | rVB8     | 2966           | 5301          | 3.01%           | 0.805%        |
| 12        | 11.074      | 3035          | 3043        | 3059         | rVV8     | 6378           | 13326         | 7.57%           | 2.024%        |
| 13        | 11.389      | 3135          | 3141        | 3151         | rVB6     | 3044           | 4610          | 2.62%           | 0.700%        |
| 14        | 11.450      | 3151          | 3160        | 3167         | rBV3     | 4622           | 7803          | 4.43%           | 1.185%        |
| 15        | 11.621      | 3203          | 3213        | 3220         | rVB3     | 5033           | 8082          | 4.59%           | 1.227%        |
| 16        | 11.724      | 3237          | 3245        | 3253         | rVV9     | 4295           | 7300          | 4.15%           | 1.109%        |
| 17        | 11.772      | 3253          | 3260        | 3266         | rVV4     | 6382           | 10412         | 5.91%           | 1.581%        |
| 18        | 11.814      | 3269          | 3273        | 3286         | rVB8     | 5418           | 9540          | 5.42%           | 1.449%        |
| 19        | 12.171      | 3372          | 3384        | 3404         | rBV4     | 86865          | 176092        | 100.00%         | 26.745%       |
| 20        | 12.241      | 3404          | 3406        | 3414         | rVB6     | 2336           | 2276          | 1.29%           | 0.346%        |
| 21        | 12.753      | 3555          | 3565        | 3567         | rBV5     | 2986           | 3173          | 1.80%           | 0.482%        |
| 22        | 13.421      | 3763          | 3773        | 3786         | rBV3     | 9163           | 16799         | 9.54%           | 2.551%        |
| 23        | 13.820      | 3885          | 3897        | 3910         | rBV4     | 15361          | 28195         | 16.01%          | 4.282%        |
| 24        | 13.994      | 3944          | 3951        | 3960         | rVB10    | 4467           | 5656          | 3.21%           | 0.859%        |
| 25        | 14.068      | 3965          | 3974        | 3987         | rVV2     | 24271          | 47793         | 27.14%          | 7.259%        |
| 26        | 14.306      | 4039          | 4048        | 4060         | rVB3     | 16957          | 30123         | 17.11%          | 4.575%        |
| 27        | 15.743      | 4488          | 4495        | 4498         | rBV7     | 1364           | 1778          | 1.01%           | 0.270%        |

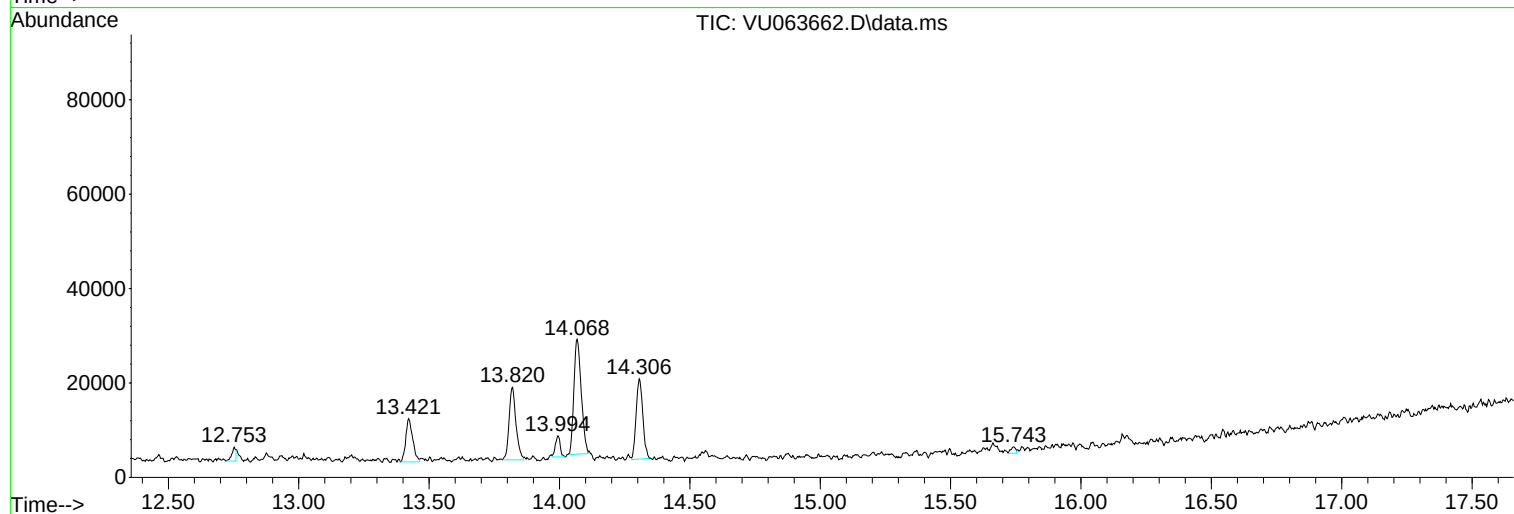
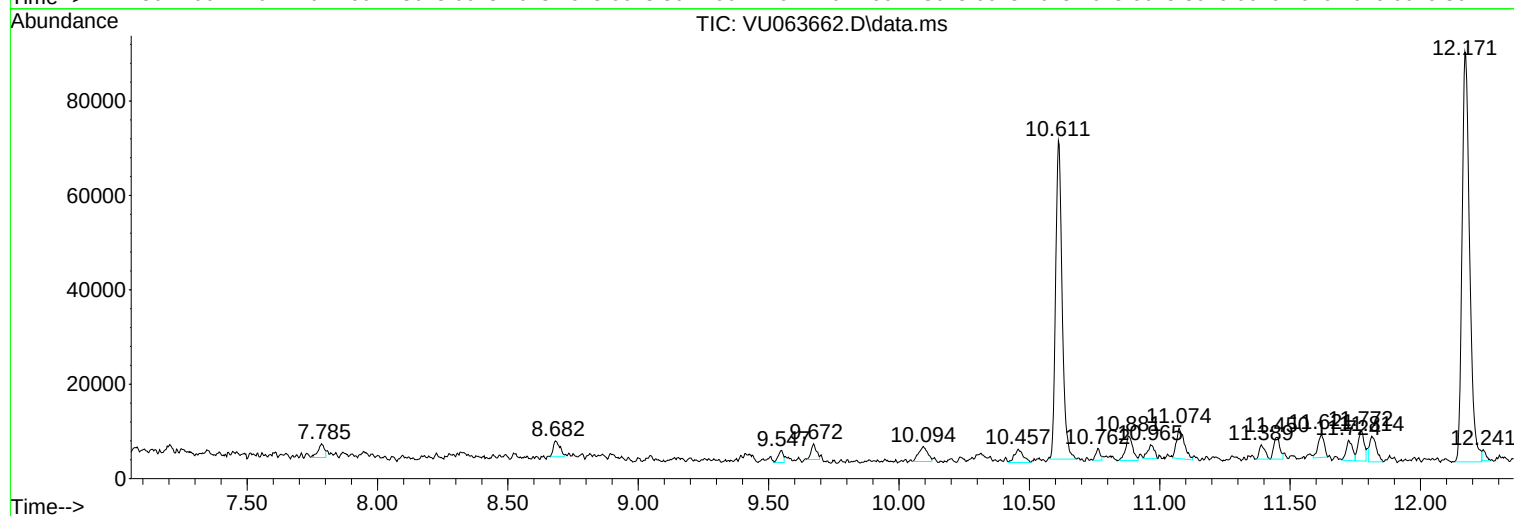
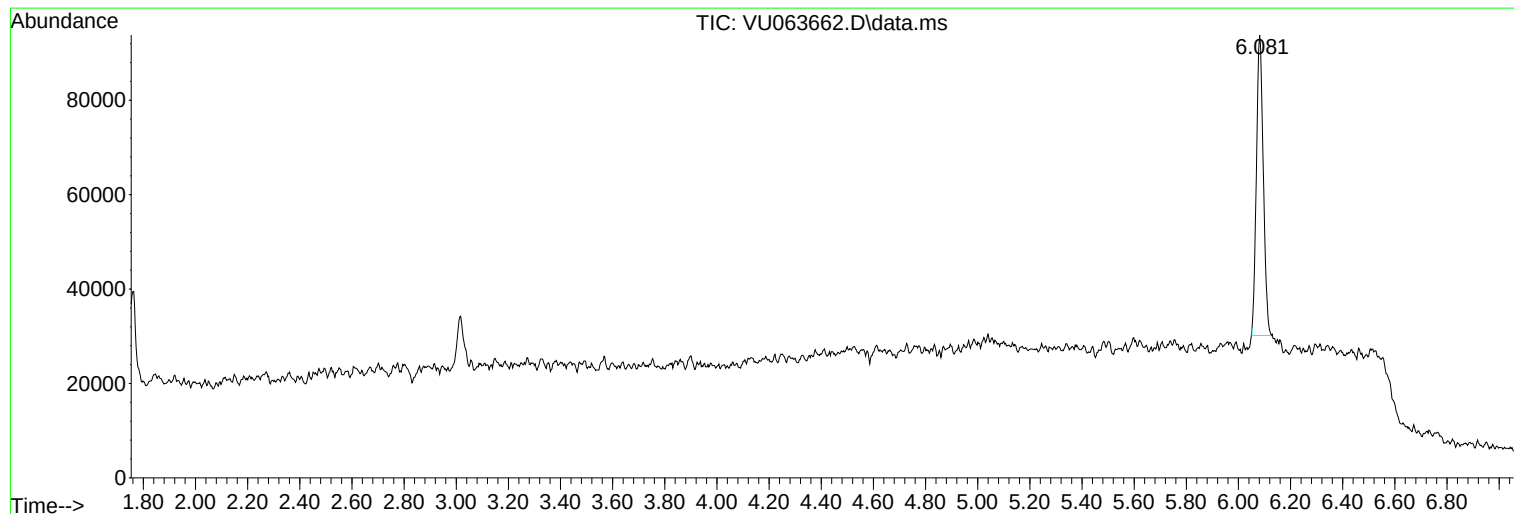
Sum of corrected areas: 658420

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ALS Vial : 11 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1031WBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\524U103125DW.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\VU103125\  
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MSVOA\_U  
ClientSampleId :  
VU1031WBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\524U103125DW.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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TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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