

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY062223\  
 Data File : VY014378.D  
 Acq On : 22 Jun 2023 14:52  
 Operator : KP/MD  
 Sample : 03296-17RE  
 Misc : 12.31g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 TOTAL-VOC-TW-01-GRAB-6RE

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\_Y\methods\82Y060923S.M

Title : SW846 8260

Signal : TIC: VY014378.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         | 1.869       | 3             | 8           | 16           | rVB      | 8936           | 13552         | 1.51%           | 0.277%        |
| 2         | 3.967       | 341           | 352         | 364          | rBV      | 11956          | 38776         | 4.32%           | 0.793%        |
| 3         | 4.729       | 466           | 477         | 489          | rBV      | 26247          | 81187         | 9.05%           | 1.661%        |
| 4         | 6.990       | 840           | 848         | 857          | rBV3     | 3112           | 9230          | 1.03%           | 0.189%        |
| 5         | 7.368       | 902           | 910         | 920          | rVB4     | 4430           | 12013         | 1.34%           | 0.246%        |
| 6         | 7.722       | 959           | 968         | 974          | rBV      | 135911         | 327579        | 36.51%          | 6.703%        |
| 7         | 7.795       | 974           | 980         | 994          | rVB      | 237886         | 537906        | 59.96%          | 11.006%       |
| 8         | 8.149       | 1030          | 1038        | 1049         | rBV      | 149092         | 331091        | 36.91%          | 6.775%        |
| 9         | 8.697       | 1119          | 1128        | 1142         | rBV      | 341564         | 669771        | 74.66%          | 13.704%       |
| 10        | 10.185      | 1364          | 1372        | 1388         | rBV      | 516942         | 897116        | 100.00%         | 18.356%       |
| 11        | 11.496      | 1576          | 1587        | 1600         | rBV      | 482315         | 774763        | 86.36%          | 15.853%       |
| 12        | 12.337      | 1721          | 1725        | 1730         | rVB3     | 7369           | 11518         | 1.28%           | 0.236%        |
| 13        | 12.483      | 1742          | 1749        | 1759         | rBV      | 344695         | 553688        | 61.72%          | 11.329%       |
| 14        | 13.428      | 1898          | 1904        | 1912         | rBV      | 390609         | 597662        | 66.62%          | 12.229%       |
| 15        | 13.971      | 1986          | 1993        | 2002         | rBV2     | 9999           | 16599         | 1.85%           | 0.340%        |
| 16        | 15.239      | 2195          | 2201        | 2207         | rBV2     | 7451           | 14793         | 1.65%           | 0.303%        |

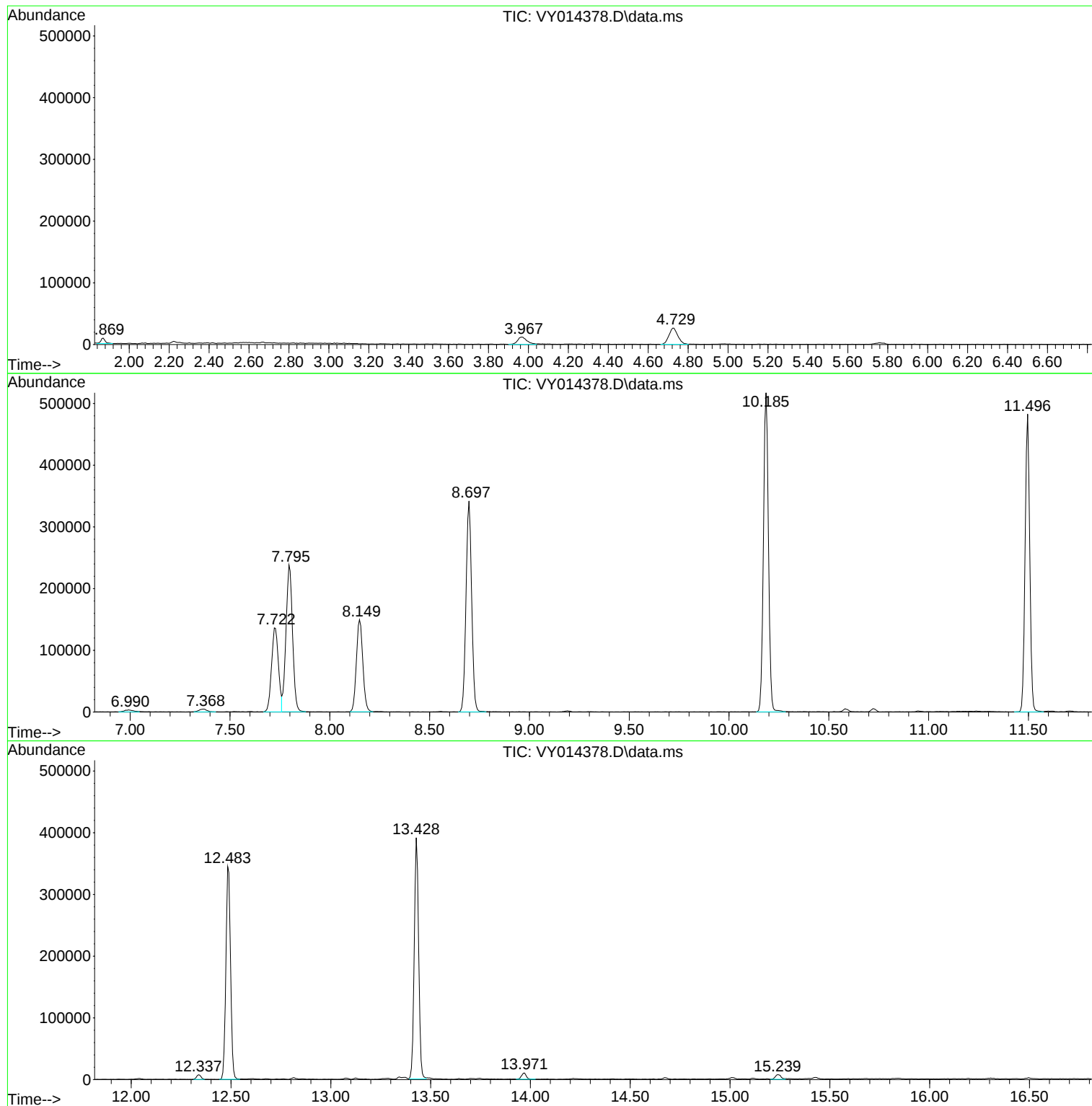
Sum of corrected areas: 4887244

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y060923S.M  
Quant Title : SW846 8260

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



Library Search Compound Report

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TOTAL-VOC-TW-01-GRAB-6RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y060923S.M  
Quant Title : SW846 8260

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

No Library Search Compounds Detected

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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

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