

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD022224\  
 Data File : VD078519.D  
 Acq On : 22 Feb 2024 16:02  
 Operator : RP/MD  
 Sample : P1538-06  
 Misc : 5.09G/5ml/MSVOA\_D/SOIL/B  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 20241101-COMPOSITE-35N-N-4-06

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\_D\Method\82D021324S.M  
 Title : SW846 8260

Signal : TIC: VD078519.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         | 1.740       | 19            | 26          | 36           | rVV      | 358828         | 582560        | 90.63%          | 14.117%       |
| 2         | 1.899       | 49            | 53          | 56           | rBV3     | 5041           | 7328          | 1.14%           | 0.178%        |
| 3         | 2.252       | 108           | 113         | 115          | rBV2     | 6399           | 10161         | 1.58%           | 0.246%        |
| 4         | 2.275       | 115           | 117         | 121          | rVB3     | 5940           | 7465          | 1.16%           | 0.181%        |
| 5         | 3.075       | 250           | 253         | 258          | rVB3     | 3966           | 6548          | 1.02%           | 0.159%        |
| 6         | 4.028       | 404           | 415         | 421          | rBV2     | 10701          | 29885         | 4.65%           | 0.724%        |
| 7         | 4.275       | 447           | 457         | 467          | rBV2     | 12643          | 34911         | 5.43%           | 0.846%        |
| 8         | 4.799       | 538           | 546         | 547          | rBV5     | 5510           | 10244         | 1.59%           | 0.248%        |
| 9         | 7.081       | 923           | 934         | 940          | rBV3     | 8819           | 27612         | 4.30%           | 0.669%        |
| 10        | 7.805       | 1045          | 1057        | 1063         | rBV      | 84373          | 200791        | 31.24%          | 4.866%        |
| 11        | 7.875       | 1063          | 1069        | 1079         | rVB      | 133885         | 295514        | 45.97%          | 7.161%        |
| 12        | 8.234       | 1119          | 1130        | 1140         | rBV      | 60927          | 139037        | 21.63%          | 3.369%        |
| 13        | 8.781       | 1214          | 1223        | 1231         | rBV      | 209985         | 429488        | 66.82%          | 10.408%       |
| 14        | 9.840       | 1396          | 1403        | 1409         | rBV5     | 6167           | 12162         | 1.89%           | 0.295%        |
| 15        | 10.269      | 1468          | 1476        | 1486         | rBV      | 362094         | 624965        | 97.23%          | 15.145%       |
| 16        | 10.663      | 1537          | 1543        | 1548         | rBV3     | 6860           | 12147         | 1.89%           | 0.294%        |
| 17        | 11.028      | 1599          | 1605        | 1611         | rVB2     | 10845          | 17042         | 2.65%           | 0.413%        |
| 18        | 11.581      | 1692          | 1699        | 1711         | rBV      | 373546         | 642783        | 100.00%         | 15.576%       |
| 19        | 12.575      | 1859          | 1868        | 1876         | rBV      | 282691         | 460276        | 71.61%          | 11.154%       |
| 20        | 13.363      | 2000          | 2002        | 2008         | rVB4     | 3700           | 6651          | 1.03%           | 0.161%        |
| 21        | 13.516      | 2022          | 2028        | 2039         | rVV      | 352081         | 551854        | 85.85%          | 13.373%       |
| 22        | 14.045      | 2113          | 2118        | 2125         | rVB4     | 10844          | 17205         | 2.68%           | 0.417%        |

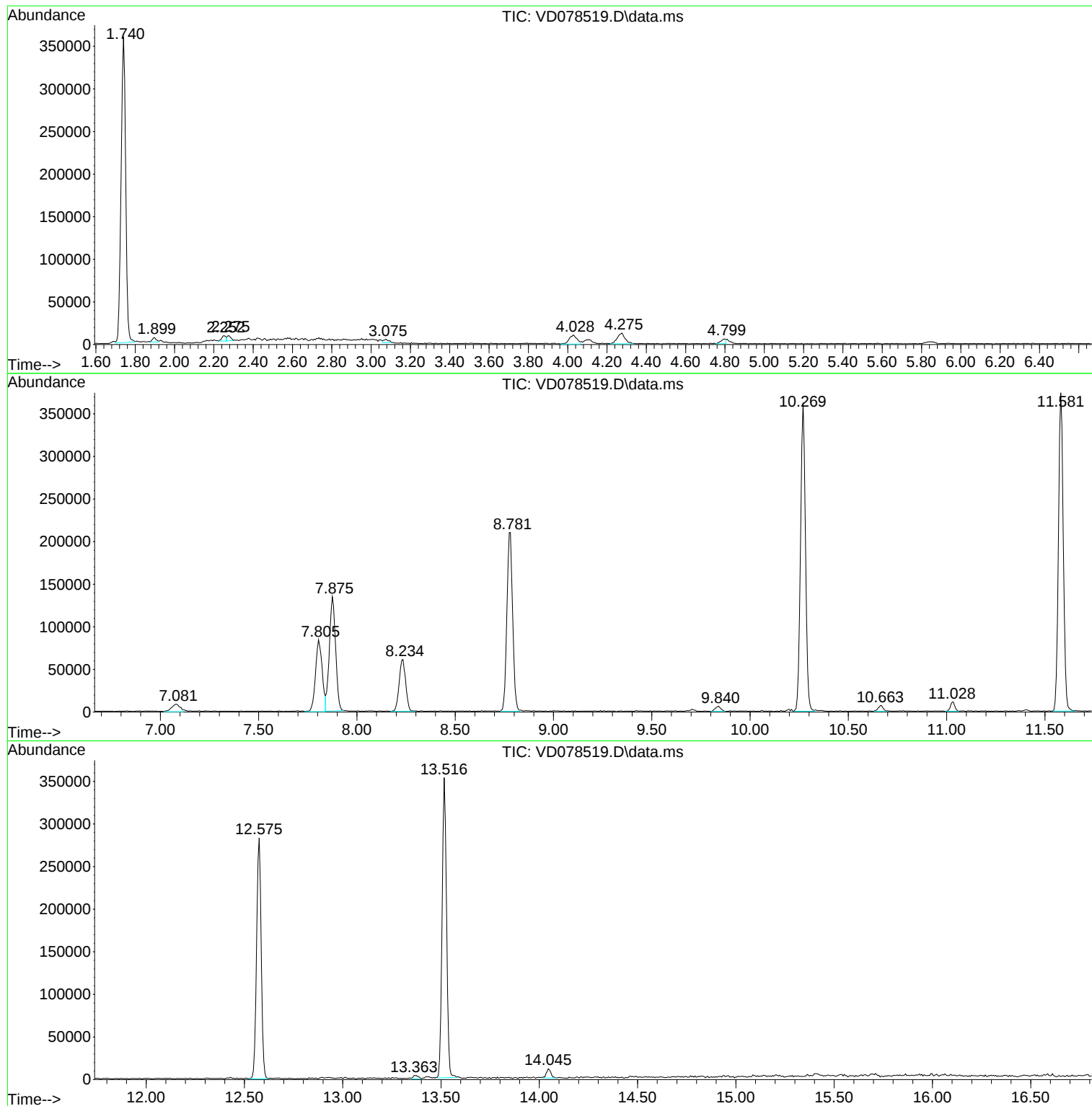
Sum of corrected areas: 4126629

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Instrument :  
MSVOA\_D  
ClientSampleId :  
20241101-COMPOSITE-35N-N-4-06

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D021324S.M  
Quant Title : SW846 8260

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD022224\  
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Sample : P1538-06  
Misc : 5.09G/5ml/MSVOA\_D/SOIL/B  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
20241101-COMPOSITE-35N-N-4-06

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D021324S.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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MSVOA\_D  
ClientSampleId :  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D021324S.M  
Quant Title : SW846 8260

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

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