

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD122023\  
 Data File : VD078000.D  
 Acq On : 20 Dec 2023 17:16  
 Operator : RP/MD  
 Sample : 05796-04RE  
 Misc : 5.03G/5.0ml/MSVOA\_D/SOIL/B  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 RT-SB-04-13-14RE

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\82D120823S.M  
 Title : SW846 8260

Signal : TIC: VD078000.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         | 1.746       | 16            | 27          | 35           | rBV      | 318816         | 522685        | 57.02%          | 9.754%        |
| 2         | 4.275       | 451           | 457         | 463          | rBV5     | 4289           | 9921          | 1.08%           | 0.185%        |
| 3         | 4.799       | 539           | 546         | 548          | rBV5     | 8853           | 16335         | 1.78%           | 0.305%        |
| 4         | 7.063       | 923           | 931         | 942          | rVB2     | 13828          | 39380         | 4.30%           | 0.735%        |
| 5         | 7.810       | 1047          | 1058        | 1063         | rBV      | 120607         | 289762        | 31.61%          | 5.408%        |
| 6         | 7.881       | 1063          | 1070        | 1081         | rVB      | 212095         | 481871        | 52.57%          | 8.993%        |
| 7         | 8.234       | 1121          | 1130        | 1140         | rBV2     | 95526          | 226839        | 24.75%          | 4.233%        |
| 8         | 8.781       | 1213          | 1223        | 1235         | rBV      | 321341         | 667086        | 72.77%          | 12.449%       |
| 9         | 10.269      | 1468          | 1476        | 1486         | rBV      | 514215         | 916678        | 100.00%         | 17.107%       |
| 10        | 10.669      | 1538          | 1544        | 1546         | rBV      | 6969           | 11410         | 1.24%           | 0.213%        |
| 11        | 11.028      | 1597          | 1605        | 1612         | rVB6     | 7959           | 17239         | 1.88%           | 0.322%        |
| 12        | 11.581      | 1692          | 1699        | 1708         | rBV      | 435480         | 772026        | 84.22%          | 14.408%       |
| 13        | 11.722      | 1715          | 1723        | 1728         | rVB6     | 4964           | 9953          | 1.09%           | 0.186%        |
| 14        | 12.398      | 1831          | 1838        | 1843         | rBV8     | 8624           | 20074         | 2.19%           | 0.375%        |
| 15        | 12.575      | 1861          | 1868        | 1876         | rBV      | 293314         | 491906        | 53.66%          | 9.180%        |
| 16        | 12.663      | 1880          | 1883        | 1889         | rVB8     | 7838           | 14264         | 1.56%           | 0.266%        |
| 17        | 12.739      | 1889          | 1896        | 1902         | rVB8     | 13541          | 26468         | 2.89%           | 0.494%        |
| 18        | 12.904      | 1917          | 1924        | 1928         | rBV9     | 7653           | 19216         | 2.10%           | 0.359%        |
| 19        | 13.033      | 1944          | 1946        | 1951         | rVB6     | 7413           | 11139         | 1.22%           | 0.208%        |
| 20        | 13.263      | 1980          | 1985        | 1991         | rVB9     | 10421          | 17860         | 1.95%           | 0.333%        |
| 21        | 13.516      | 2019          | 2028        | 2037         | rVB      | 291766         | 503066        | 54.88%          | 9.388%        |
| 22        | 13.651      | 2047          | 2051        | 2055         | rBV7     | 5818           | 10431         | 1.14%           | 0.195%        |
| 23        | 13.845      | 2077          | 2084        | 2089         | rBV9     | 16967          | 34468         | 3.76%           | 0.643%        |
| 24        | 13.980      | 2105          | 2107        | 2115         | rVB7     | 8116           | 11228         | 1.22%           | 0.210%        |
| 25        | 14.057      | 2115          | 2120        | 2122         | rBV5     | 8223           | 12955         | 1.41%           | 0.242%        |
| 26        | 14.163      | 2134          | 2138        | 2143         | rVB8     | 9325           | 15073         | 1.64%           | 0.281%        |
| 27        | 14.233      | 2145          | 2150        | 2155         | rVB7     | 10236          | 18405         | 2.01%           | 0.343%        |
| 28        | 14.292      | 2156          | 2160        | 2165         | rBV7     | 6832           | 10096         | 1.10%           | 0.188%        |
| 29        | 14.351      | 2165          | 2170        | 2174         | rBV7     | 7991           | 15840         | 1.73%           | 0.296%        |
| 30        | 14.510      | 2193          | 2197        | 2202         | rBV6     | 16084          | 25473         | 2.78%           | 0.475%        |
| 31        | 14.710      | 2228          | 2231        | 2235         | rVB6     | 8640           | 10887         | 1.19%           | 0.203%        |
| 32        | 14.775      | 2236          | 2242        | 2246         | rBV9     | 9972           | 21468         | 2.34%           | 0.401%        |
| 33        | 14.822      | 2246          | 2250        | 2255         | rVB8     | 14948          | 25768         | 2.81%           | 0.481%        |
| 34        | 14.875      | 2257          | 2259        | 2266         | rVB8     | 7464           | 11270         | 1.23%           | 0.210%        |
| 35        | 14.933      | 2267          | 2269        | 2272         | rBV3     | 6669           | 9465          | 1.03%           | 0.177%        |
| 36        | 15.380      | 2339          | 2345        | 2351         | rBV3     | 13055          | 31086         | 3.39%           | 0.580%        |

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MSVOA\_D  
ClientSampleId :  
RT-SB-04-13-14RE

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\82D120823S.M  
Title : SW846 8260

|    |        |      |      |      |      |      |      |       |        |
|----|--------|------|------|------|------|------|------|-------|--------|
| 37 | 15.827 | 2419 | 2421 | 2426 | rBV6 | 5568 | 9398 | 1.03% | 0.175% |
|----|--------|------|------|------|------|------|------|-------|--------|

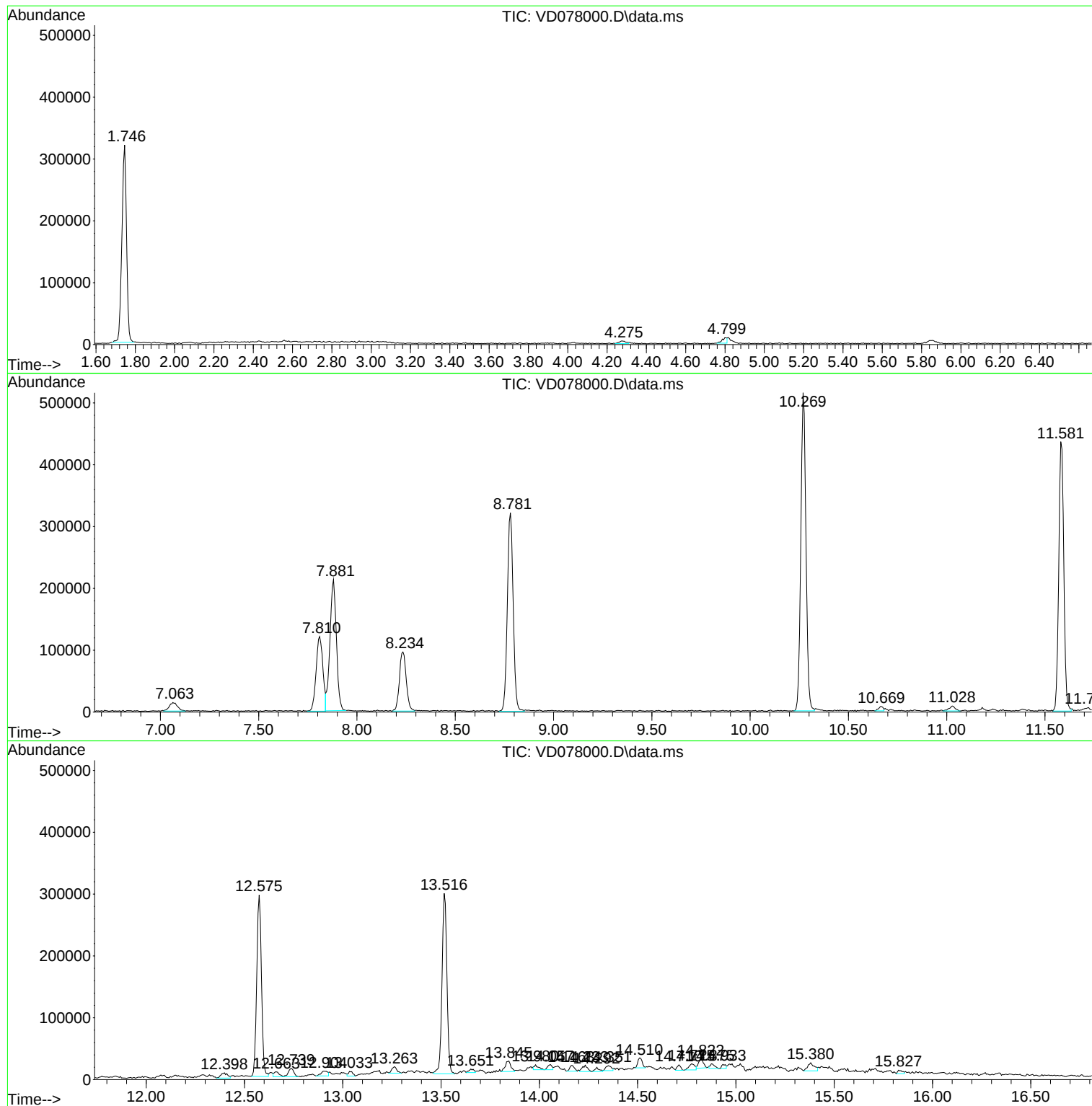
Sum of corrected areas: 5358489

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MSVOA\_D  
ClientSampleId :  
RT-SB-04-13-14RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D120823S.M  
Quant Title : SW846 8260

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



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

No Library Search Compounds Detected

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D120823S.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 |
|------------------|----|---------|-------|----------|---|----|------|------|
|------------------|----|---------|-------|----------|---|----|------|------|