

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY070523\  
 Data File : VY014573.D  
 Acq On : 05 Jul 2023 21:05  
 Operator : KP/MD  
 Sample : 03514-04  
 Misc : 5.46g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 CP-5

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\82Y063023S.M

Title : SW846 8260

Signal : TIC: VY014573.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         | 2.217       | 55            | 65          | 70           | rBV5     | 6162           | 15323         | 1.42%           | 0.209%        |
| 2         | 2.381       | 86            | 92          | 99           | rBV      | 22077          | 35828         | 3.33%           | 0.488%        |
| 3         | 2.522       | 109           | 115         | 123          | rBV10    | 4905           | 14070         | 1.31%           | 0.192%        |
| 4         | 2.680       | 136           | 141         | 148          | rVB      | 5979           | 12138         | 1.13%           | 0.165%        |
| 5         | 3.247       | 225           | 234         | 241          | rVB3     | 4653           | 11617         | 1.08%           | 0.158%        |
| 6         | 3.948       | 340           | 349         | 366          | rBV      | 17917          | 49957         | 4.64%           | 0.681%        |
| 7         | 4.204       | 381           | 391         | 401          | rBV3     | 8057           | 26149         | 2.43%           | 0.356%        |
| 8         | 4.710       | 463           | 474         | 489          | rBV2     | 29690          | 93130         | 8.65%           | 1.270%        |
| 9         | 4.924       | 501           | 509         | 523          | rVB2     | 4711           | 17105         | 1.59%           | 0.233%        |
| 10        | 5.740       | 632           | 643         | 652          | rBV6     | 6961           | 22360         | 2.08%           | 0.305%        |
| 11        | 6.978       | 834           | 846         | 862          | rBV      | 75572          | 237243        | 22.04%          | 3.234%        |
| 12        | 7.716       | 956           | 967         | 972          | rBV2     | 164100         | 392088        | 36.43%          | 5.345%        |
| 13        | 7.783       | 972           | 978         | 992          | rVB      | 258160         | 605239        | 56.23%          | 8.251%        |
| 14        | 8.136       | 1022          | 1036        | 1048         | rBV2     | 157152         | 386892        | 35.94%          | 5.274%        |
| 15        | 8.685       | 1118          | 1126        | 1139         | rBV      | 351373         | 700923        | 65.12%          | 9.555%        |
| 16        | 10.179      | 1363          | 1371        | 1379         | rBV      | 596742         | 1020978       | 94.85%          | 13.918%       |
| 17        | 10.575      | 1429          | 1436        | 1445         | rVB      | 122730         | 223155        | 20.73%          | 3.042%        |
| 18        | 10.941      | 1490          | 1496        | 1507         | rBV      | 101256         | 177066        | 16.45%          | 2.414%        |
| 19        | 11.313      | 1552          | 1557        | 1565         | rVB2     | 31256          | 52995         | 4.92%           | 0.722%        |
| 20        | 11.489      | 1579          | 1586        | 1593         | rBV      | 665520         | 1076407       | 100.00%         | 14.674%       |
| 21        | 12.483      | 1740          | 1749        | 1757         | rBV2     | 535441         | 932093        | 86.59%          | 12.706%       |
| 22        | 12.819      | 1798          | 1804        | 1811         | rBV2     | 11492          | 22669         | 2.11%           | 0.309%        |
| 23        | 13.068      | 1841          | 1845        | 1849         | rVB      | 10131          | 15132         | 1.41%           | 0.206%        |
| 24        | 13.178      | 1858          | 1863        | 1869         | rVB2     | 16283          | 29115         | 2.70%           | 0.397%        |
| 25        | 13.282      | 1873          | 1880        | 1885         | rBV3     | 19385          | 35332         | 3.28%           | 0.482%        |
| 26        | 13.422      | 1895          | 1903        | 1909         | rBV      | 657098         | 987525        | 91.74%          | 13.462%       |
| 27        | 13.483      | 1909          | 1913        | 1918         | rVB3     | 12616          | 24651         | 2.29%           | 0.336%        |
| 28        | 13.635      | 1933          | 1938        | 1942         | rBV5     | 7099           | 13034         | 1.21%           | 0.178%        |
| 29        | 13.959      | 1986          | 1991        | 1999         | rVB2     | 17259          | 32765         | 3.04%           | 0.447%        |
| 30        | 14.215      | 2027          | 2033        | 2034         | rBV6     | 8322           | 14820         | 1.38%           | 0.202%        |
| 31        | 15.312      | 2207          | 2213        | 2219         | rVB      | 37275          | 57790         | 5.37%           | 0.788%        |

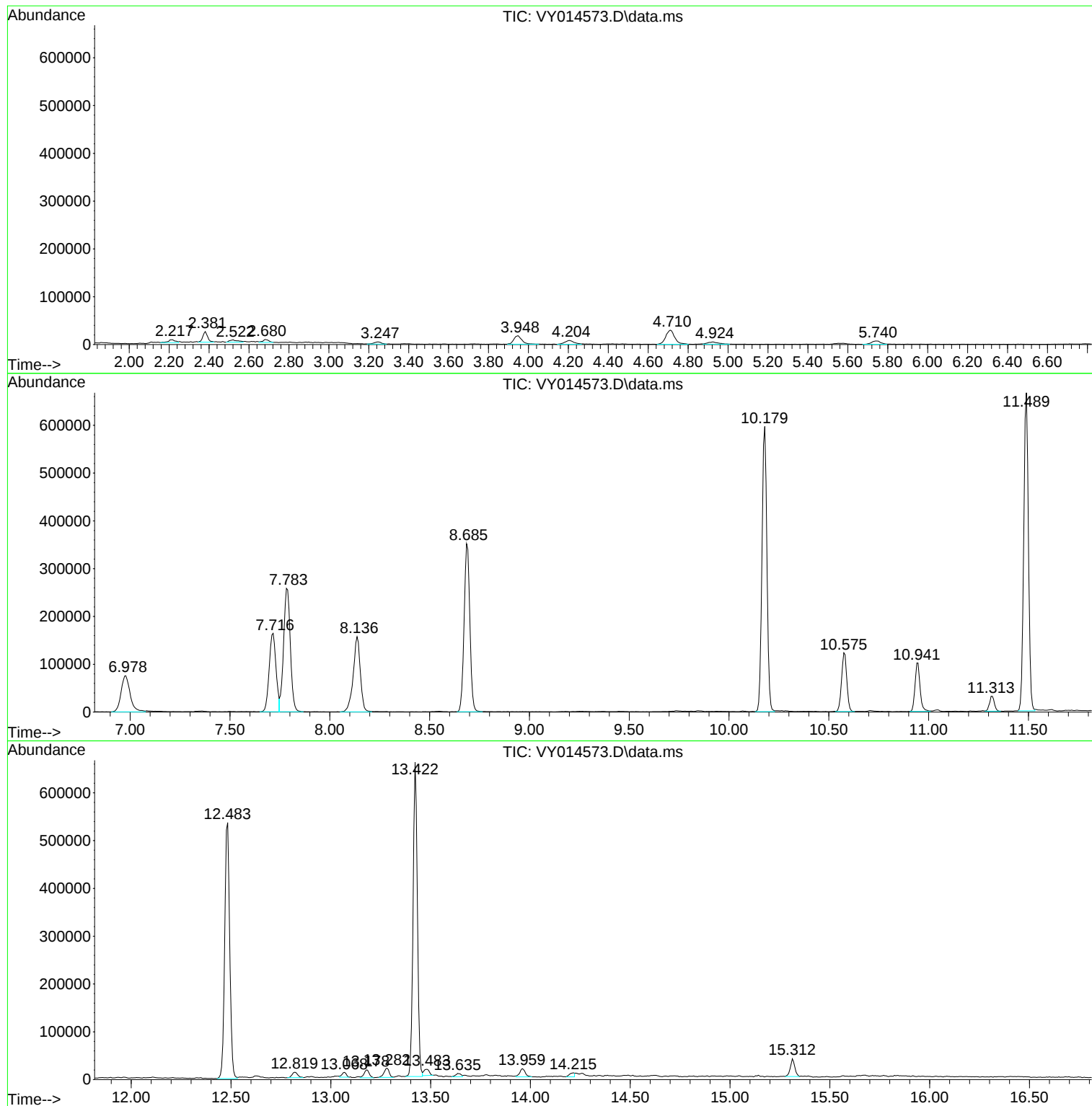
Sum of corrected areas: 7335589

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY070523\  
Data File : VY014573.D  
Acq On : 05 Jul 2023 21:05  
Operator : KP/MD  
Sample : 03514-04  
Misc : 5.46g/5.0mL/MSVOA\_Y/SOIL  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
CP-5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y063023S.M  
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY070523\  
Data File : VY014573.D  
Acq On : 05 Jul 2023 21:05  
Operator : KP/MD  
Sample : 03514-04  
Misc : 5.46g/5.0mL/MSVOA\_Y/SOIL  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
CP-5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y063023S.M  
Quant Title : SW846 8260

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

No Library Search Compounds Detected

\*\*\*\*\*

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY070523\  
Data File : VY014573.D  
Acq On : 05 Jul 2023 21:05  
Operator : KP/MD  
Sample : 03514-04  
Misc : 5.46g/5.0mL/MSVOA\_Y/SOIL  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
CP-5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y063023S.M  
Quant Title : SW846 8260

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

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