

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY100925\  
 Data File : VY023412.D  
 Acq On : 09 Oct 2025 11:00  
 Operator : SY/MD  
 Sample : Q3315-03  
 Misc : 5.10g/5.0mL/MSVOA\_Y/SOIL/A  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 72-11989

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\82Y100725S.M

Title : SW846 8260

Signal : TIC: VY023412.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         | 3.873       | 344           | 353         | 362          | rBV      | 30108          | 83833         | 2.15%           | 0.321%        |
| 2         | 4.616       | 464           | 475         | 494          | rBV2     | 20564          | 71773         | 1.84%           | 0.275%        |
| 3         | 6.890       | 835           | 848         | 866          | rBV      | 53489          | 179362        | 4.61%           | 0.686%        |
| 4         | 7.634       | 958           | 970         | 976          | rBV2     | 574151         | 1394861       | 35.85%          | 5.336%        |
| 5         | 7.713       | 976           | 983         | 993          | rVB      | 780314         | 1808827       | 46.48%          | 6.920%        |
| 6         | 7.927       | 1010          | 1018        | 1027         | rBV3     | 24383          | 57771         | 1.48%           | 0.221%        |
| 7         | 8.061       | 1028          | 1040        | 1054         | rVV      | 438887         | 1061803       | 27.29%          | 4.062%        |
| 8         | 8.616       | 1120          | 1131        | 1149         | rBV      | 1391228        | 2762318       | 70.99%          | 10.568%       |
| 9         | 9.109       | 1202          | 1212        | 1218         | rBV4     | 21504          | 49611         | 1.27%           | 0.190%        |
| 10        | 10.109      | 1368          | 1376        | 1381         | rBV      | 2303662        | 3891209       | 100.00%         | 14.887%       |
| 11        | 10.170      | 1381          | 1386        | 1400         | rVV      | 1075903        | 1862310       | 47.86%          | 7.125%        |
| 12        | 10.304      | 1400          | 1408        | 1415         | rVB4     | 23042          | 49140         | 1.26%           | 0.188%        |
| 13        | 10.512      | 1435          | 1442        | 1459         | rVB      | 129408         | 269104        | 6.92%           | 1.030%        |
| 14        | 10.877      | 1496          | 1502        | 1508         | rBV      | 86203          | 143088        | 3.68%           | 0.547%        |
| 15        | 11.414      | 1583          | 1590        | 1601         | rBV      | 2185810        | 3586595       | 92.17%          | 13.721%       |
| 16        | 11.518      | 1601          | 1607        | 1615         | rVV      | 270368         | 428732        | 11.02%          | 1.640%        |
| 17        | 11.627      | 1618          | 1625        | 1634         | rVV      | 794488         | 1483869       | 38.13%          | 5.677%        |
| 18        | 11.957      | 1673          | 1679        | 1686         | rVB      | 331641         | 527936        | 13.57%          | 2.020%        |
| 19        | 12.408      | 1746          | 1753        | 1764         | rBV      | 1753468        | 2818288       | 72.43%          | 10.782%       |
| 20        | 12.597      | 1779          | 1784        | 1788         | rBV      | 27885          | 44890         | 1.15%           | 0.172%        |
| 21        | 12.658      | 1789          | 1794        | 1797         | rVV      | 83438          | 120782        | 3.10%           | 0.462%        |
| 22        | 12.737      | 1803          | 1807        | 1812         | rVB2     | 47172          | 75709         | 1.95%           | 0.290%        |
| 23        | 12.895      | 1828          | 1833        | 1838         | rVB      | 31217          | 51331         | 1.32%           | 0.196%        |
| 24        | 13.042      | 1852          | 1857        | 1863         | rBV      | 96434          | 137654        | 3.54%           | 0.527%        |
| 25        | 13.347      | 1900          | 1907        | 1919         | rBV      | 2093412        | 3138817       | 80.66%          | 12.008%       |
| 26        | 13.883      | 1992          | 1995        | 2003         | rVB5     | 21889          | 39470         | 1.01%           | 0.151%        |

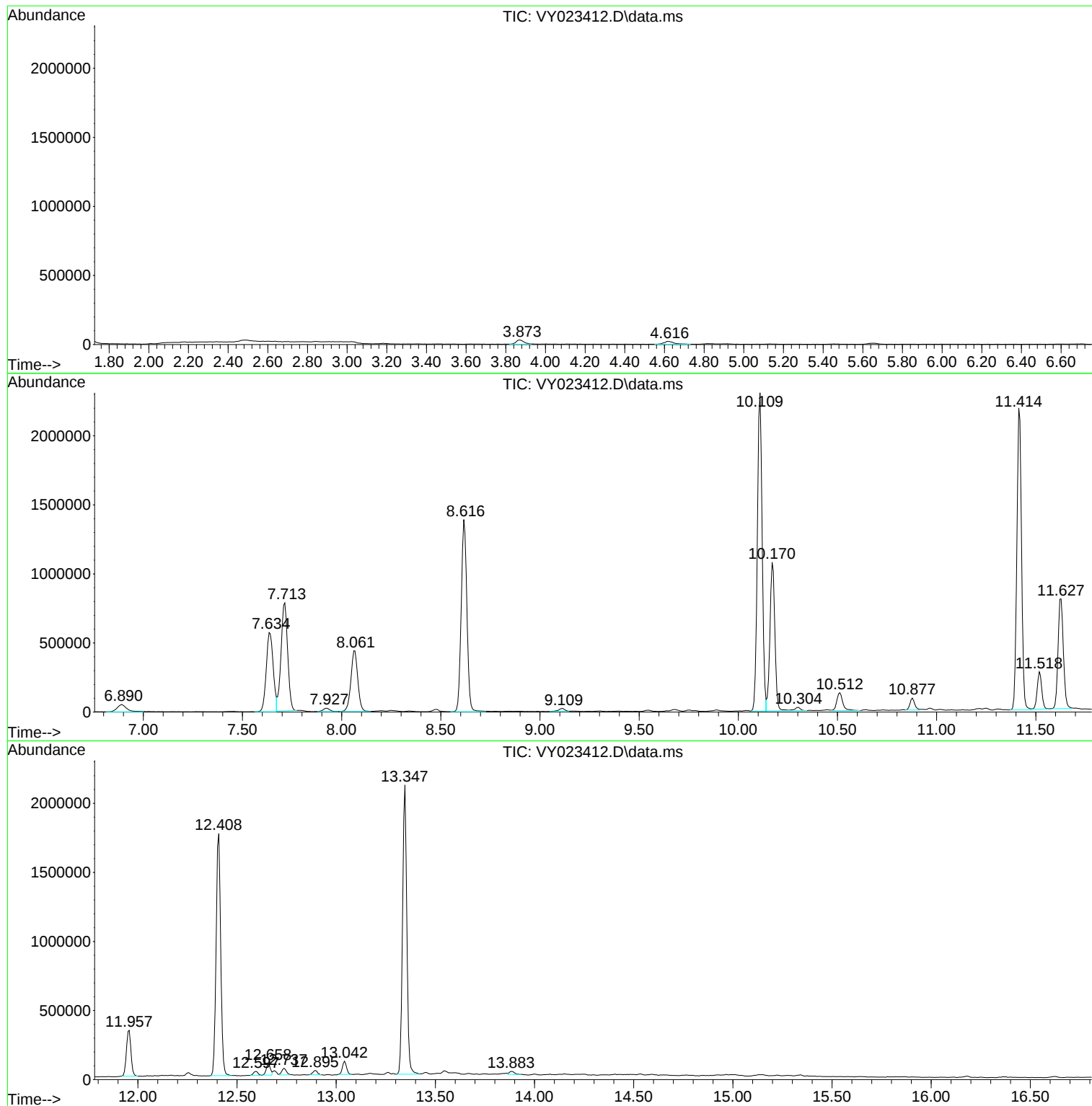
Sum of corrected areas: 26139083

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY100925\  
Data File : VY023412.D  
Acq On : 09 Oct 2025 11:00  
Operator : SY/MD  
Sample : Q3315-03  
Misc : 5.10g/5.0mL/MSVOA\_Y/SOIL/A  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
72-11989

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y100725S.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\_Y\Data\VY100925\  
Data File : VY023412.D  
Acq On : 09 Oct 2025 11:00  
Operator : SY/MD  
Sample : Q3315-03  
Misc : 5.10g/5.0mL/MSVOA\_Y/SOIL/A  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
72-11989

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y100725S.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\VY100925\  
Data File : VY023412.D  
Acq On : 09 Oct 2025 11:00  
Operator : SY/MD  
Sample : Q3315-03  
Misc : 5.10g/5.0mL/MSVOA\_Y/SOIL/A  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
72-11989

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y100725S.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 |
|------------------|----|---------|-------|----------|---|----|------|------|
|------------------|----|---------|-------|----------|---|----|------|------|